

2022-23

Annual Investment Report

Fiscal Year Ended June 30, 2023



Summary of Investments

as of June 30, 2023

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Investment Section

CHIEF INVESTMENT OFFICER'S LETTER

November 17, 2023

On behalf of the CalPERS Investment Office, I am pleased to report on CalPERS' investment performance, operations, and initiatives for the one-year period ending on June 30, 2023. The CalPERS Public Employees' Retirement Fund (PERF) earned a time-weighted net rate of return of 5.8 percent this fiscal year, with the ending fair value of investments at \$465.9 billion.

Despite not reaching our 6.8 percent expected rate of return, we were able to outperform our total fund benchmark by 25 basis points. While a single year's investment returns are an important marker, long-term return rates provide a more comprehensive look at efforts to secure lifetime benefits for our retirees and beneficiaries. The returns for the 10-year and 20-year periods were at and above a 7.0 percent investment return.

Public equity investments outpaced all other asset classes for the fiscal year with a 14.1 percent investment return, while our private debt asset class inaugural investment return was 6.5 percent and 280 basis points of excess returns. The total fund's second largest component, fixed income assets, finished the fiscal year flat. And two asset classes—private equity and real estate—reported a negative return.

The PERF also saw material changes in our new strategic asset allocation that was approved by the CalPERS Board of Administration in 2021. The new asset allocation provides more liquidity and takes a more defensive position in the public markets with a prudent amount of leverage to increase diversification. This asset allocation transition moves us to a more actively managed portfolio that focuses on our ongoing emphasis to expand private market programs.

In our capital market allocations, the public portfolio was reoriented to improve diversification, which increased the PERF net asset value by more than \$25 billion, most of which was driven by public equities. While the emerging market debt active management deployed \$22 billion of capital over the course of this fiscal year, the total unfunded commitments to private assets increased \$15.5 billion from the prior fiscal year. Investment Office highlights for the year include deploying the nine strategic initiatives, refining our Strategy 2030 plan, and introducing an active risk budgeting framework. The nine initiatives align with the Investment Office's four pillars that lay the groundwork for a best-in-class Investment Office, while our Strategy 2030 plan refines the Investment Office's mission and vision, outlines goals and investment strategies, and creates a 2030 roadmap. The introduction of the new active risk budgeting framework will also help manage internal investment processes, focusing on improving benchmark-relative performance.

During the year, we also rounded out several key senior investment positions. Daniel Booth was selected as our new deputy chief investment officer of Private Markets. The newly

created position is responsible for all private market investment strategies, including asset allocation. We also selected Anton Orlich as our managing investment director for the Private Equity team. This position was consolidated with the recently created Growth and Innovation program. The consolidation of the private equity asset class with the Growth and Innovation program will allow for greater private market coordination in developing strategies and investment deals focused on higher growth, higher risk and reward opportunities that might not fit within traditional private equity deals. Additionally, we hired Peter Cashion as the managing investment director for Sustainable Investments. Cashion's role is to set the vision, strategy, and governance for CalPERS' sustainability work and be responsible for leading all aspects of the fund's efforts to develop and implement an economics-based research and data framework to support environmental, social, and governance (ESG) integration into the investment decision-making process.

To help place greater emphasis on inclusivity in our investment portfolios, we held an event at the end of the fiscal year with the California State Teachers' Retirement System (CalSTRS) that brought together institutional investors and other global allocators to engage with diverse investor entrepreneurs and general partners (GPs). The Catalyst event brought together 272 investment entrepreneurs and GPs, 112 other institutional investors and allocators, and 94 industry partners to forge a new path in leadership and growth. The event helped share insights and lessons learned from other investor entrepreneurs and GPs who overcame funding obstacles.

To further expand into the private markets, we also announced a \$1 billion commitment aimed at identifying the next generation of investor entrepreneurs. We partnered with two of our long-standing asset managers, TPG and GCM Grosvenor, with each firm receiving a \$500 million allocation from the pension fund. This initiative is part of a larger effort underway, including the development of a start-up investors manual and the Catalyst event.

The Investment Office worked diligently to set the foundation to articulate our Strategy 2030, and we will continue to build on our long-term investment strategy with a focus on innovation, governance, execution, and accountability. Our vision in the Investment Office is to be a best-in-class global pension fund manager with a mission to generate risk-adjusted returns that pays pension benefits to our retirees and beneficiaries now and into the future.

Our Investment Office team members, the board's pension consultant Wilshire Associates, and State Street Bank & Trust, our master custodian, compiled the investment data presented on the following pages.

Nicole Musicco
Chief Investment Officer

CalPERS 2022-2023 Annual Investment Report
Cash Equivalents

Security Name	Rate	Maturity Date	Shares/Par Value	Base Total Cost	Base Market Value
AUSTRALIA AND NEW ZEALAND BANK	5.34	9/7/2023	50,000,000	50,000,000	50,000,000
AUSTRALIA AND NEW ZEALAND BANK	5.30	9/5/2023	50,000,000	50,000,000	50,000,000
AUSTRALIA AND NEW ZEALAND BANK	5.34	8/4/2023	100,000,000	100,000,000	100,000,000
AUSTRALIA AND NEW ZEALAND BANK	5.31	7/27/2023	100,000,000	100,000,000	100,000,000
AUSTRALIA AND NEW ZEALAND BANK	5.28	7/17/2023	100,000,000	100,000,000	100,000,000
AUSTRALIA AND NEW ZEALAND BANK	5.20	7/14/2023	100,000,000	100,000,000	100,000,000
AUSTRALIA AND NEW ZEALAND BANK	5.23	7/10/2023	125,000,000	125,000,000	125,000,000
AUSTRALIA AND NEW ZEALAND BANK	5.20	7/6/2023	100,000,000	100,000,000	100,000,000
AUSTRALIA AND NEW ZEALAND BANK	5.16	7/5/2023	100,000,000	100,000,000	100,000,000
BANK AMER SECS INC	4.78	10/16/2023	50,000,000	50,000,000	50,000,000
BANK AMER SECS INC	4.65	7/5/2023	100,000,000	100,000,000	100,000,000
BANK MONTREAL MONTREAL BRH	0.00	9/6/2023	50,000,000	49,518,903	49,500,484
BANK MONTREAL MONTREAL BRH	0.00	8/4/2023	50,000,000	49,759,167	49,749,070
BANK MONTREAL MONTREAL BRH	0.00	8/1/2023	100,000,000	99,544,472	99,542,311
BANK MONTREAL MONTREAL BRH	0.00	7/24/2023	100,000,000	99,672,889	99,658,600
BANK MONTREAL MONTREAL BRH	0.00	7/14/2023	100,000,000	99,808,611	99,802,017
BANK MONTREAL MONTREAL BRH	0.00	7/6/2023	150,000,000	149,893,472	149,873,325
BANK OF AMERICA N/A	5.65	12/11/2023	50,000,000	50,000,000	49,962,818
BANK OF AMERICA N/A	5.60	11/10/2023	50,000,000	50,000,000	49,982,159
BANK OF AMERICA N/A	5.31	11/6/2023	50,000,000	50,000,000	49,943,979
BANK OF AMERICA N/A	5.55	10/11/2023	50,000,000	50,000,000	50,007,423
BANK OF AMERICA N/A	5.17	8/4/2023	100,000,000	100,000,000	99,992,688
BANK OF AMERICA N/A	5.30	7/24/2023	100,000,000	100,000,000	100,007,752
BANK OF AMERICA N/A	5.13	7/5/2023	100,000,000	100,000,000	100,000,275
BANQUE NATIONALE DU CANADA	5.44	9/15/2023	100,000,000	100,000,000	100,000,000
BANQUE NATIONALE DU CANADA	5.39	9/5/2023	100,000,000	100,000,000	100,000,000
BANQUE NATIONALE DU CANADA	5.31	8/9/2023	50,000,000	50,000,000	50,000,000
BANQUE NATIONALE DU CANADA	5.27	8/4/2023	100,000,000	100,000,000	100,000,000
BANQUE NATIONALE DU CANADA	5.33	7/17/2023	100,000,000	100,000,000	100,000,000
BANQUE NATIONALE DU CANADA	5.19	7/14/2023	100,000,000	100,000,000	100,000,000
BANQUE NATIONALE DU CANADA	5.22	7/10/2023	75,000,000	75,000,000	75,000,000
BANQUE NATIONALE DU CANADA	5.33	7/10/2023	50,000,000	50,000,000	50,000,000
BANQUE NATIONALE DU CANADA	5.23	7/7/2023	100,000,000	100,000,000	100,000,000
BANQUE NATIONALE DU CANADA	5.14	7/5/2023	100,000,000	100,000,000	100,000,000
BNP PARIBAS	0.00	9/15/2023	100,000,000	98,887,444	98,875,158
BNP PARIBAS	0.00	8/9/2023	50,000,000	49,717,250	49,713,945
BNP PARIBAS	0.00	7/14/2023	100,000,000	99,814,028	99,803,572
CANADA T BILL	0.01	8/31/2023	600,000,000	446,228,055	449,719,101
CANADA T BILL	0.01	8/17/2023	350,000,000	260,753,528	262,832,609
CANADA T BILL	0.01	8/3/2023	144,000,000	107,246,306	108,341,650
CANADIAN IMPERIAL BK	0.00	9/15/2023	100,000,000	98,900,111	98,903,392
CANADIAN IMPERIAL BK	5.31	9/11/2023	50,000,000	50,000,000	50,007,110
CANADIAN IMPERIAL BK	5.48	9/11/2023	50,000,000	50,000,000	50,023,816
CANADIAN IMPERIAL BK	5.29	9/6/2023	50,000,000	50,000,000	50,009,356
CANADIAN IMPERIAL BK	5.19	9/5/2023	50,000,000	50,000,000	50,000,981
CANADIAN IMPERIAL BK	5.27	7/18/2023	100,000,000	100,000,000	100,000,000
CANADIAN IMPERIAL BK	5.32	7/5/2023	100,000,000	100,000,000	100,002,165
CREDIT AGRICOLE CIB	5.43	9/15/2023	100,000,000	100,000,000	100,000,000
CREDIT AGRICOLE CIB	5.48	9/14/2023	100,000,000	100,000,000	100,000,000
CREDIT AGRICOLE CIB	5.32	8/9/2023	100,000,000	100,000,000	100,000,000
CREDIT AGRICOLE CIB	5.22	7/27/2023	100,000,000	100,000,000	100,000,000
CREDIT AGRICOLE CIB	5.18	7/25/2023	100,000,000	100,000,000	100,000,000
DNB NOR BANK ASA	0.01	9/18/2023	100,000,000	98,847,917	98,828,889
GOLDMAN SACHS BNK USA	5.15	8/7/2023	50,000,000	50,000,000	49,985,351

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Cash Equivalents

Security Name	Rate	Maturity Date	Shares/Par Value	Base Total Cost	Base Market Value
GSTIF ERISA 4BPS	1.00	12/31/2030	900,000,000	900,000,000	900,000,000
ISRAEL MAKAM BILL	0.01	6/5/2024	350,000,000	92,911,976	90,250,475
ISRAEL MAKAM BILL	0.01	5/8/2024	40,000,000	10,476,425	10,350,988
ISRAEL MAKAM BILL	0.01	11/8/2023	750,000,000	201,330,978	198,769,857
ISRAEL MAKAM BILL	0.01	10/11/2023	500,000,000	136,358,354	132,984,815
ISRAEL MAKAM BILL	0.01	9/6/2023	430,000,000	117,139,506	114,876,784
ISRAEL MAKAM BILL	0.01	8/2/2023	750,000,000	203,012,420	201,255,743
ISRAEL MAKAM BILL	0.01	7/5/2023	300,000,000	81,405,559	80,793,328
J.P. MORGAN SECURITIES	5.33	2/5/2024	50,000,000	50,000,000	49,799,455
J.P. MORGAN SECURITIES	5.75	1/16/2024	100,000,000	100,000,000	100,000,000
J.P. MORGAN SECURITIES	5.70	12/15/2023	100,000,000	100,000,000	100,000,000
J.P. MORGAN SECURITIES	5.67	12/11/2023	50,000,000	50,000,000	50,000,000
J.P. MORGAN SECURITIES	5.35	12/5/2023	50,000,000	50,000,000	49,904,450
J.P. MORGAN SECURITIES	5.58	11/22/2023	100,000,000	100,000,000	100,000,000
J.P. MORGAN SECURITIES	5.36	11/6/2023	50,000,000	50,000,000	49,923,270
J.P. MORGAN SECURITIES	5.48	9/11/2023	50,000,000	50,000,000	50,000,000
JAPAN TREASURY DISC BILL	0.01	8/14/2023	15,000,000,000	105,075,533	103,799,903
JAPAN TREASURY DISC BILL	0.00	8/7/2023	42,800,000,000	300,754,147	296,167,107
JAPAN TREASURY DISC BILL	0.01	8/7/2023	20,000,000,000	142,411,882	138,395,845
JAPAN TREASURY DISC BILL	0.01	7/31/2023	4,280,000,000	30,658,402	29,615,836
JAPAN TREASURY DISC BILL	0.01	7/24/2023	21,000,000,000	148,655,812	145,305,378
JAPAN TREASURY DISC BILL	0.01	7/20/2023	30,000,000,000	212,248,375	207,574,709
JAPAN TREASURY DISC BILL	0.01	7/18/2023	39,800,000,000	293,923,869	275,379,803
JAPAN TREASURY DISC BILL	0.01	7/10/2023	81,100,000,000	577,733,571	561,120,433
JAPAN TREASURY DISC BILL	0.00	7/3/2023	25,950,000,000	183,871,680	179,541,288
JAPAN TREASURY DISC BILL	0.01	7/3/2023	85,500,000,000	599,569,317	591,552,219
LLOYDS BANK PLC	0.00	7/20/2023	100,000,000	99,725,556	99,716,167
MITSUBISHI TST&BNK C	5.36	7/18/2023	100,000,000	100,000,000	100,008,219
MITSUBISHI TST&BNK C	5.08	7/17/2023	100,000,000	100,000,000	99,997,644
MIZUHO BANK LTD	5.26	8/14/2023	100,000,000	100,000,000	100,003,255
MIZUHO BK LTD NEW YORK BRH INS	5.29	8/4/2023	100,000,000	100,000,000	100,009,370
MIZUHO BK LTD NEW YORK BRH INS	5.23	7/18/2023	100,000,000	100,000,000	100,003,887
MIZUHO BK LTD NEW YORK BRH INS	5.25	7/17/2023	100,000,000	100,000,000	100,004,700
MIZUHO BK LTD NEW YORK BRH INS	5.23	7/14/2023	200,000,000	200,000,000	200,006,918
MIZUHO BK LTD NEW YORK BRH INS	5.19	7/5/2023	75,000,000	74,999,519	75,000,732
MIZUHO BK LTD NEW YORK BRH INS	5.21	7/3/2023	50,000,000	49,999,890	50,000,382
MUFG BK LTD N Y BRH DISC COML	0.00	7/20/2023	100,000,000	99,726,611	99,717,778
NATIONAL BANK OF CANADA NYC	5.06	12/31/2049	100,000,000	100,000,000	100,000,000
NATIXIS TIME DEPOSIT TD	5.41	9/14/2023	100,000,000	100,000,000	100,000,000
NATIXIS TIME DEPOSIT TD	5.28	7/20/2023	100,000,000	100,000,000	100,000,000
NATIXIS TIME DEPOSIT TD	5.27	7/17/2023	100,000,000	100,000,000	100,000,000
OVERSEAS-CHINESE BANKING CORP	5.35	8/16/2023	100,000,000	100,000,000	100,000,000
OVERSEAS-CHINESE BANKING CORP	5.19	7/17/2023	100,000,000	100,000,000	100,000,000
OVERSEAS-CHINESE BANKING CORP	5.13	7/3/2023	700,000,000	700,000,000	700,000,000
REPO	5.04	7/3/2023	750,000,000	750,000,000	750,000,000
REPO	5.05	7/3/2023	4,350,000,000	4,350,000,000	4,350,000,000
REPO	5.06	7/3/2023	1,000,000,000	1,000,000,000	1,000,000,000
REPO	5.10	7/3/2023	288,900,000	288,900,000	288,900,000
REPO	5.16	7/3/2023	38,000,000	38,000,000	38,000,000
REPO	5.17	7/3/2023	100,000	100,000	100,000
SKANDIN ENS BANKEN	5.74	8/16/2023	190,000,000	190,127,034	190,125,584
SKANDIN ENS BANKEN	5.12	7/19/2023	100,000,000	100,000,000	100,000,203
SKANDIN ENS BANKEN AG	0.01	9/15/2023	100,000,000	98,879,000	98,882,003
STATE STREET INSTITUTIONAL TRE	0.00	12/30/2030	35,488,863	35,488,863	35,488,863

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Cash Equivalents

Security Name	Rate	Maturity Date	Shares/Par Value	Base Total Cost	Base Market Value
STIF CALPERS	1.00	12/31/2060	6,349,866,220	6,349,866,220	6,349,866,220
SUMITOMO MITSUI BKG CORP	5.86	8/1/2023	75,500,000	75,541,672	75,539,832
SUMITOMO MITSUI BKG CORP	5.12	7/21/2023	50,000,000	50,000,000	50,000,000
SUMITOMO MITSUI BKG CORP	5.11	7/20/2023	100,000,000	100,000,000	100,000,000
SUMITOMO MITSUI BKG CORP	5.12	7/19/2023	100,000,000	100,000,000	100,000,000
SUMITOMO MITSUI BKG CORP	5.31	7/19/2023	50,000,000	50,000,000	50,002,673
SVENSKA HANDLSBNKN A	5.80	8/2/2023	90,000,000	90,047,854	90,048,765
SWEDBANK	0.00	9/13/2023	50,000,000	49,456,306	49,454,584
SWEDBANK	0.00	8/7/2023	100,000,000	99,468,639	99,466,417
SWEDBANK	0.01	7/27/2023	100,000,000	99,628,056	99,623,500
SWEDBANK	0.01	7/25/2023	100,000,000	99,658,000	99,651,389
SWEDBANK	0.00	7/19/2023	100,000,000	99,742,500	99,734,950
SWEDBANK	0.01	7/18/2023	100,000,000	99,757,750	99,748,900
SWEDBANK	0.00	7/17/2023	200,000,000	199,545,333	199,525,700
TORONTO DOMINION BK	5.46	9/8/2023	100,000,000	100,000,000	100,018,521
TORONTO DOMINION BK	5.05	7/5/2023	50,000,000	50,000,000	49,999,080
TREASURY BILL	0.01	7/13/2023	35,000,000	34,938,750	34,951,328
TRUIST BANK	5.17	8/31/2023	50,000,000	50,000,000	49,991,157
TRUIST BANK	5.12	7/31/2023	50,000,000	50,000,000	49,998,334
Total				27,119,727,511	27,046,018,730

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International Currency

Security Name	Par Value	Book Value	Market Value
AUSTRALIAN DOLLAR	185,590	123,241	123,538
BRAZILIAN REAL	5,259,916	1,087,978	1,090,364
CANADIAN DOLLAR	9,671,389	7,333,978	7,308,815
CHILEAN PESO	653,237	819	814
DANISH KRONE	1,631,447	238,840	239,045
EURO CURRENCY	4,746,323	5,073,306	5,178,241
HONG KONG DOLLAR	3,406,461	435,140	434,686
INDIAN RUPEE	44,057,328	537,154	537,047
INDONESIAN RUPIAH	4,795,737,337	320,481	319,876
JAPANESE YEN	2,291,765,784	15,862,331	15,856,130
MALAYSIAN RINGGIT	2,607,897	567,149	558,735
MEXICAN PESO (NEW)	7,507,875	437,328	437,764
NEW ISRAELI SHEQEL	1,415,671	390,293	381,485
NEW TAIWAN DOLLAR	409,701,989	13,159,655	13,154,874
NEW ZEALAND DOLLAR	408,240	251,251	250,108
NORWEGIAN KRONE	17,967,998	1,667,911	1,677,128
PHILIPPINE PESO	12,774,866	230,630	231,431
POUND STERLING	1,155,969	1,476,190	1,469,643
QATARI RIAL	2,206,991	606,316	606,316
SAUDI RIYAL	36,458,411	9,719,929	9,720,428
SINGAPORE DOLLAR	549,044	403,813	405,692
SOUTH AFRICAN RAND	2,861,894	155,939	151,493
SOUTH KOREAN WON	579,145,169	449,174	439,529
SWEDISH KRONA	3,573,147	330,209	330,807
SWISS FRANC	602,476	671,997	673,421
THAILAND BAHT	16,451,476	472,559	464,010
UAE DIRHAM	887,935	241,747	241,743
US DOLLAR	76,685,427	76,685,427	76,685,427
YUAN RENMINBI	146,592,335	10,055,762	20,150,703
Total		148,986,549	159,119,295

Currency balances are in absolute values

CalPERS 2022-2023 Annual Investment Report
U.S. Treasuries and Agencies

Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
US TREASURY N/B	3.63	5/15/2053	576,500,000	548,724,808	554,340,781
US TREASURY N/B	3.63	2/15/2053	617,700,000	591,918,483	593,281,547
US TREASURY N/B	4.00	11/15/2052	297,500,000	313,004,958	305,774,219
US TREASURY N/B	3.00	8/15/2052	289,855,000	271,368,828	246,603,199
US TREASURY N/B	2.88	5/15/2052	339,550,000	283,225,916	281,508,172
US TREASURY N/B	2.25	2/15/2052	361,200,000	268,750,739	261,136,313
US TREASURY N/B	1.88	11/15/2051	298,025,000	202,087,195	196,789,633
US TREASURY N/B	2.00	8/15/2051	303,000,000	204,873,151	206,608,125
US TREASURY N/B	2.38	5/15/2051	367,250,000	350,074,946	273,142,188
US TREASURY N/B	1.88	2/15/2051	258,000,000	175,800,069	170,925,000
US TREASURY N/B	1.63	11/15/2050	261,000,000	164,477,295	162,187,031
US TREASURY N/B	1.38	8/15/2050	364,800,000	213,773,588	212,097,000
US TREASURY N/B	1.25	5/15/2050	478,000,000	271,637,838	268,875,000
US TREASURY N/B	2.00	2/15/2050	204,000,000	147,586,389	139,867,500
US TREASURY N/B	2.38	11/15/2049	238,000,000	186,548,693	177,830,625
US TREASURY N/B	2.25	8/15/2049	290,500,000	221,689,144	211,202,578
US TREASURY N/B	2.88	5/15/2049	136,520,000	146,629,017	112,884,975
US TREASURY N/B	3.00	2/15/2049	318,955,000	274,352,799	269,815,995
US TREASURY N/B	3.38	11/15/2048	215,900,000	197,750,975	195,220,828
US TREASURY N/B	3.00	8/15/2048	178,500,000	175,747,609	150,637,266
US TREASURY N/B	3.13	5/15/2048	165,278,000	166,821,934	142,655,574
US TREASURY N/B	3.00	2/15/2048	151,850,000	127,973,114	128,028,531
US TREASURY N/B	2.75	11/15/2047	45,700,000	40,745,483	36,767,078
US TREASURY N/B	2.75	8/15/2047	14,500,000	13,279,415	11,663,438
US TREASURY N/B	3.00	5/15/2047	36,700,000	33,333,324	30,908,281
US TREASURY N/B	3.00	2/15/2047	11,660,000	11,621,072	9,816,263
US TREASURY N/B	2.88	11/15/2046	18,950,000	18,105,413	15,613,023
US TREASURY N/B	2.25	8/15/2046	102,300,000	76,709,109	74,742,938
US TREASURY N/B	2.50	5/15/2046	204,000,000	157,064,833	156,856,875
US TREASURY N/B	2.50	2/15/2046	247,000,000	196,244,542	190,074,219
US TREASURY N/B	3.00	11/15/2045	101,530,000	86,078,835	85,618,345
US TREASURY N/B	2.88	8/15/2045	203,900,000	167,305,324	168,281,219
US TREASURY N/B	3.00	5/15/2045	201,500,000	209,534,488	170,204,531
US TREASURY N/B	2.50	2/15/2045	235,745,000	182,563,854	182,481,364
US TREASURY N/B	3.00	11/15/2044	253,600,000	222,684,984	214,648,625
US TREASURY N/B	3.13	8/15/2044	320,100,000	292,188,987	276,986,531
US TREASURY N/B	3.38	5/15/2044	57,500,000	53,540,796	51,839,844
US TREASURY N/B	3.63	2/15/2044	54,600,000	51,746,435	51,153,375
US TREASURY N/B	3.75	11/15/2043	43,200,000	50,418,973	41,276,250
US TREASURY N/B	3.88	5/15/2043	615,100,000	598,519,558	600,299,156
US TREASURY N/B	3.13	2/15/2043	89,700,000	81,662,292	78,193,172
US TREASURY N/B	3.88	2/15/2043	420,500,000	409,040,628	410,118,906
US TREASURY N/B	2.75	11/15/2042	100,000,000	81,594,511	82,265,625
US TREASURY N/B	4.00	11/15/2042	145,000,000	149,452,407	144,161,719
US TREASURY N/B	2.75	8/15/2042	44,000,000	35,991,261	36,258,750
US TREASURY N/B	3.38	8/15/2042	227,000,000	213,412,432	206,073,438
US TREASURY N/B	3.00	5/15/2042	109,600,000	97,234,675	94,221,750
US TREASURY N/B	3.25	5/15/2042	251,550,000	223,659,597	224,508,375
US TREASURY N/B	2.38	2/15/2042	262,400,000	203,127,931	204,344,000

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U.S. Treasuries and Agencies

Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
US TREASURY N/B	3.13	2/15/2042	115,000,000	101,124,537	101,092,188
US TREASURY N/B	2.00	11/15/2041	35,350,000	29,334,288	25,882,828
US TREASURY N/B	1.75	8/15/2041	106,700,000	75,812,542	75,006,766
US TREASURY N/B	3.75	8/15/2041	91,900,000	92,593,112	88,769,656
US TREASURY N/B	2.25	5/15/2041	515,310,000	398,393,438	396,949,734
US TREASURY N/B	1.88	2/15/2041	499,745,000	375,278,498	363,017,891
US TREASURY N/B	1.38	11/15/2040	694,500,000	518,132,906	464,880,938
US TREASURY N/B	1.13	8/15/2040	591,700,000	386,171,433	380,629,516
US TREASURY N/B	1.13	5/15/2040	209,925,000	141,834,618	136,123,242
US TREASURY N/B	4.38	5/15/2040	277,300,000	297,588,852	292,984,781
US TREASURY N/B	4.63	2/15/2040	137,800,000	169,738,272	150,180,469
US TREASURY N/B	4.38	11/15/2039	69,500,000	89,344,707	73,583,125
US TREASURY N/B	5.00	5/15/2037	6,725,000	8,150,731	7,615,012
US TREASURY N/B	4.75	2/15/2037	27,000,000	28,899,663	29,856,094
US TREASURY N/B	3.38	5/15/2033	507,900,000	491,853,370	489,885,422
US TREASURY N/B	3.50	2/15/2033	203,000,000	199,410,211	197,766,406
US TREASURY N/B	4.13	11/15/2032	205,000,000	210,522,361	209,516,406
US TREASURY N/B	2.75	8/15/2032	143,250,000	135,047,344	131,342,344
US TREASURY N/B	2.88	5/15/2032	172,650,000	171,789,014	160,105,898
US TREASURY N/B	1.88	2/15/2032	297,550,000	271,076,071	254,916,664
US TREASURY N/B	1.38	11/15/2031	227,400,000	208,680,662	187,498,406
US TREASURY N/B	1.25	8/15/2031	412,300,000	402,563,264	338,408,109
US TREASURY N/B	1.63	5/15/2031	384,750,000	364,386,033	327,037,500
US TREASURY N/B	1.13	2/15/2031	240,150,000	210,234,660	197,523,375
US TREASURY N/B	0.88	11/15/2030	285,300,000	240,762,381	230,914,688
US TREASURY N/B	0.63	8/15/2030	142,900,000	118,648,076	113,851,109
US TREASURY N/B	2.63	1/31/2026	37,300,000	35,773,760	35,496,196
US TREASURY N/B	2.88	7/31/2025	24,400,000	23,612,719	23,450,688
Total				15,258,436,168	14,595,074,619

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
ABU DHABI GOVT INT L	2.70	9/2/2070	8,050,000	5,015,271	4,888,685
ABU DHABI GOVT INT L	3.00	9/15/2051	3,600,000	2,621,431	2,550,096
ABU DHABI GOVT INT L	3.88	4/16/2050	35,850,000	30,635,987	30,086,754
ABU DHABI GOVT INT L	3.13	9/30/2049	23,650,000	17,742,233	17,262,135
ABU DHABI GOVT INT L	4.13	10/11/2047	20,600,000	18,352,763	18,065,788
ABU DHABI GOVT INT L	3.13	4/16/2030	6,400,000	5,929,600	5,928,064
ABU DHABI GOVT INT L	2.50	9/30/2029	17,500,000	15,836,531	15,689,450
ABU DHABI GOVT INT L	1.63	6/2/2028	29,100,000	25,874,840	25,510,806
ABU DHABI GOVT INT L	3.13	10/11/2027	28,480,000	27,405,292	26,941,795
ABU DHABI GOVT INT L	3.13	5/3/2026	8,000,000	7,734,743	7,656,320
ABU DHABI GOVT INT L	2.50	4/16/2025	11,400,000	11,016,428	10,884,378
ABU DHABI GOVT INT L	2.13	9/30/2024	25,000,000	24,177,061	23,997,500
ARAB REPUBLIC OF EGYPT	7.50	2/16/2061	18,100,000	11,414,205	9,022,307
ARAB REPUBLIC OF EGYPT	8.15	11/20/2059	700,000	492,625	361,956
ARAB REPUBLIC OF EGYPT	8.75	9/30/2051	22,000,000	15,693,549	11,795,740
ARAB REPUBLIC OF EGYPT	8.88	5/29/2050	83,400,000	58,017,193	44,751,606
ARAB REPUBLIC OF EGYPT	8.70	3/1/2049	111,900,000	77,795,834	59,958,258
ARAB REPUBLIC OF EGYPT	7.90	2/21/2048	61,838,000	38,696,076	31,656,727
ARAB REPUBLIC OF EGYPT	8.50	1/31/2047	35,600,000	24,507,734	18,854,472
ARAB REPUBLIC OF EGYPT	6.88	4/30/2040	7,400,000	4,904,563	3,970,248
ARAB REPUBLIC OF EGYPT	7.30	9/30/2033	66,000,000	47,952,021	36,189,780
ARAB REPUBLIC OF EGYPT	7.63	5/29/2032	76,500,000	57,857,776	44,327,160
ARAB REPUBLIC OF EGYPT	7.05	1/15/2032	37,000,000	27,944,045	20,903,150
ARAB REPUBLIC OF EGYPT	5.88	2/16/2031	31,500,000	22,608,465	17,280,270
ARAB REPUBLIC OF EGYPT	7.60	3/1/2029	31,650,000	26,475,175	20,392,095
ARAB REPUBLIC OF EGYPT	6.59	2/21/2028	61,700,000	49,815,790	40,274,058
ARAB REPUBLIC OF EGYPT	5.80	9/30/2027	11,885,000	10,073,700	7,872,030
ARAB REPUBLIC OF EGYPT	7.50	1/31/2027	41,000,000	37,343,368	29,709,010
ARAB REPUBLIC OF EGYPT	3.88	2/16/2026	16,400,000	14,004,992	11,515,096
ARAB REPUBLIC OF EGYPT	5.25	10/6/2025	29,300,000	25,442,291	22,239,286
ARAB REPUBLIC OF EGYPT	5.88	6/11/2025	21,600,000	19,884,164	17,229,456
BANK GOSPODARSTWA KRAJOW	5.38	5/22/2033	77,100,000	76,905,082	76,707,561
CORP FINANCIERA DE DESAR	2.40	9/28/2027	11,500,000	9,826,703	10,045,250
COSTA RICA GOVERNMENT	7.16	3/12/2045	32,580,000	31,269,192	32,186,434
COSTA RICA GOVERNMENT	7.00	4/4/2044	27,290,000	25,825,331	26,525,334
COSTA RICA GOVERNMENT	5.63	4/30/2043	19,800,000	16,265,837	16,968,600
COSTA RICA GOVERNMENT	6.55	4/3/2034	83,800,000	83,809,903	83,959,220
COSTA RICA GOVERNMENT	6.13	2/19/2031	52,500,000	51,082,515	52,071,075
COSTA RICA GOVERNMENT	4.38	4/30/2025	2,850,000	2,778,066	2,777,439
DEVT BANK OF MONGOLIA	7.25	10/23/2023	4,200,000	4,032,312	4,178,076
DOMINICAN REPUBLIC	5.88	1/30/2060	75,612,000	56,634,598	58,314,999
DOMINICAN REPUBLIC	6.40	6/5/2049	42,800,000	35,243,745	36,344,904
DOMINICAN REPUBLIC	6.50	2/15/2048	25,115,000	21,082,916	21,696,095
DOMINICAN REPUBLIC	6.85	1/27/2045	81,600,000	71,931,478	73,869,216
DOMINICAN REPUBLIC	7.45	4/30/2044	81,000,000	77,708,491	79,050,330
DOMINICAN REPUBLIC	5.30	1/21/2041	24,400,000	19,031,914	19,202,556
DOMINICAN REPUBLIC	6.00	2/22/2033	105,650,000	96,996,708	97,275,125
DOMINICAN REPUBLIC	4.88	9/23/2032	95,800,000	80,470,539	81,526,758
DOMINICAN REPUBLIC	7.05	2/3/2031	96,610,000	96,497,538	96,235,153

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
DOMINICAN REPUBLIC	4.50	1/30/2030	65,400,000	56,862,487	57,158,292
DOMINICAN REPUBLIC	5.50	2/22/2029	66,570,000	61,785,728	62,342,139
DOMINICAN REPUBLIC	6.00	7/19/2028	44,400,000	42,987,518	43,181,220
DOMINICAN REPUBLIC	5.95	1/25/2027	73,000,000	72,045,076	71,380,860
DOMINICAN REPUBLIC	6.88	1/29/2026	62,400,000	63,272,386	62,823,072
DOMINICAN REPUBLIC	5.50	1/27/2025	43,700,000	43,429,471	42,970,647
DUBAI GOVT INT L BONDS	3.90	9/9/2050	4,100,000	3,044,250	2,955,116
EXPORT IMPORT BK INDIA	5.50	1/18/2033	69,400,000	69,676,328	69,482,586
EXPORT IMPORT BK INDIA	2.25	1/13/2031	35,300,000	28,398,500	28,518,870
EXPORT IMPORT BK INDIA	3.25	1/15/2030	27,800,000	24,463,817	24,588,822
EXPORT IMPORT BK INDIA	3.88	2/1/2028	14,000,000	13,249,227	13,164,760
EXPORT IMPORT BK INDIA	3.38	8/5/2026	59,450,000	56,222,218	55,799,770
FED REPUBLIC OF BRAZIL	4.75	1/14/2050	43,400,000	31,491,192	31,934,154
FED REPUBLIC OF BRAZIL	5.63	2/21/2047	110,282,000	89,432,535	92,823,257
FED REPUBLIC OF BRAZIL	5.00	1/27/2045	38,200,000	29,030,921	29,773,080
FED REPUBLIC OF BRAZIL	5.63	1/7/2041	56,900,000	48,423,728	50,283,668
FED REPUBLIC OF BRAZIL	7.13	1/20/2037	46,300,000	48,107,190	49,269,219
FED REPUBLIC OF BRAZIL	8.25	1/20/2034	46,700,000	52,172,146	53,513,530
FED REPUBLIC OF BRAZIL	6.00	10/20/2033	47,500,000	46,964,514	46,882,500
FED REPUBLIC OF BRAZIL	3.75	9/12/2031	37,350,000	31,816,622	32,143,784
FED REPUBLIC OF BRAZIL	3.88	6/12/2030	63,700,000	55,873,047	56,408,898
FED REPUBLIC OF BRAZIL	4.50	5/30/2029	27,000,000	25,236,244	25,473,960
FED REPUBLIC OF BRAZIL	4.63	1/13/2028	30,000,000	28,941,246	29,134,800
FED REPUBLIC OF BRAZIL	6.00	4/7/2026	27,000,000	27,792,239	27,612,630
FED REPUBLIC OF BRAZIL	2.88	6/6/2025	34,000,000	32,469,265	32,328,560
FED REPUBLIC OF BRAZIL	4.25	1/7/2025	35,000,000	34,505,676	34,308,750
FIN DEPT GOVT SHARJAH	4.38	3/10/2051	49,300,000	33,799,448	33,465,333
FIN DEPT GOVT SHARJAH	4.00	7/28/2050	28,600,000	19,005,241	18,242,510
FIN DEPT GOVT SHARJAH	3.63	3/10/2033	19,700,000	16,542,258	16,125,632
FIN DEPT GOVT SHARJAH	6.50	11/23/2032	80,000,000	79,425,997	82,200,000
FONDO MIVIVIENDA SA	4.63	4/12/2027	56,400,000	54,621,827	54,601,404
HAZINE MUSTESARLIGI VARL	9.76	11/13/2025	64,000,000	66,456,568	65,601,280
HUNGARY	6.75	9/25/2052	99,940,000	101,610,600	103,023,149
HUNGARY	3.13	9/21/2051	40,300,000	24,775,268	25,009,777
HUNGARY	7.63	3/29/2041	48,300,000	53,392,978	54,432,651
HUNGARY	5.50	6/16/2034	56,100,000	53,393,291	54,353,607
HUNGARY	6.25	9/22/2032	83,700,000	84,113,781	85,750,650
HUNGARY	2.13	9/22/2031	52,300,000	39,683,080	40,449,866
HUNGARY	5.25	6/16/2029	58,400,000	56,377,406	56,727,424
HUNGARY	6.13	5/22/2028	74,700,000	75,985,685	75,857,103
INDONESIA EXIMBANK	3.88	4/6/2024	6,741,000	6,660,947	6,614,606
IVORY COAST	1.00	12/31/2032	1,757,529	1,633,624	1,630,636
JPN BANK FOR INT L COOP	1.88	4/15/2031	50,000,000	41,342,692	41,351,000
JPN BANK FOR INT L COOP	1.25	1/21/2031	30,000,000	23,819,686	23,748,000
JPN BANK FOR INT L COOP	2.00	10/17/2029	50,000,000	42,949,684	42,986,500
KINGDOM OF BAHRAIN	6.25	1/25/2051	2,000,000	1,655,961	1,572,740
KINGDOM OF BAHRAIN	7.50	9/20/2047	49,050,000	45,263,138	44,444,696
KINGDOM OF BAHRAIN	6.00	9/19/2044	18,100,000	14,241,267	14,365,246
KINGDOM OF BAHRAIN	7.75	4/18/2035	38,000,000	37,970,207	38,475,000

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
KINGDOM OF BAHRAIN	5.63	5/18/2034	46,300,000	40,389,639	40,218,032
KINGDOM OF BAHRAIN	5.25	1/25/2033	54,600,000	47,561,243	47,464,872
KINGDOM OF BAHRAIN	5.45	9/16/2032	66,200,000	59,388,750	58,965,002
KINGDOM OF BAHRAIN	5.63	9/30/2031	42,100,000	38,742,997	38,815,779
KINGDOM OF BAHRAIN	7.38	5/14/2030	45,300,000	46,102,333	46,182,897
KINGDOM OF BAHRAIN	6.75	9/20/2029	75,300,000	75,341,051	74,532,693
KINGDOM OF BAHRAIN	7.00	10/12/2028	54,300,000	54,748,362	55,481,025
KINGDOM OF BAHRAIN	4.25	1/25/2028	17,000,000	15,753,551	15,638,470
KINGDOM OF BAHRAIN	7.00	1/26/2026	35,000,000	35,755,736	35,559,300
KINGDOM OF JORDAN	7.38	10/10/2047	26,400,000	22,870,642	22,664,928
KINGDOM OF JORDAN	5.85	7/7/2030	46,000,000	41,783,989	41,974,080
KINGDOM OF JORDAN	7.50	1/13/2029	55,500,000	54,858,139	55,352,925
KINGDOM OF JORDAN	7.75	1/15/2028	70,252,000	71,706,417	71,496,865
KINGDOM OF JORDAN	5.75	1/31/2027	23,900,000	23,173,383	22,937,069
KINGDOM OF JORDAN	6.13	1/29/2026	27,600,000	27,277,370	27,044,688
KINGDOM OF JORDAN	4.95	7/7/2025	21,300,000	20,643,041	20,582,403
KINGDOM OF MOROCCO	4.00	12/15/2050	19,400,000	13,432,478	13,009,640
KINGDOM OF MOROCCO	5.50	12/11/2042	56,600,000	48,995,666	48,782,974
KINGDOM OF MOROCCO	6.50	9/8/2033	79,400,000	78,808,268	81,634,316
KINGDOM OF MOROCCO	3.00	12/15/2032	30,900,000	24,909,630	24,434,484
KINGDOM OF MOROCCO	5.95	3/8/2028	67,000,000	66,319,595	67,559,450
KINGDOM OF MOROCCO	2.38	12/15/2027	7,000,000	6,179,655	6,104,700
KOREA DEVELOPMENT BANK	4.38	2/15/2028	26,950,000	26,836,642	26,290,264
KSA SUKUK LTD	4.51	5/22/2033	9,020,000	9,020,000	8,837,886
KSA SUKUK LTD	2.25	5/17/2031	9,400,000	8,124,939	7,900,888
KSA SUKUK LTD	2.97	10/29/2029	2,750,000	2,523,841	2,469,473
KSA SUKUK LTD	4.27	5/22/2029	19,180,000	19,180,000	18,605,559
KSA SUKUK LTD	4.30	1/19/2029	47,200,000	46,964,518	45,766,064
KSA SUKUK LTD	5.27	10/25/2028	94,000,000	97,626,464	95,889,400
KSA SUKUK LTD	3.63	4/20/2027	30,900,000	30,022,063	29,513,517
MAGYAR EXPORT IMPORT BAN	6.13	12/4/2027	60,300,000	59,837,802	59,681,104
MALAYSIA SOVEREIGN SUKUK	4.24	4/22/2045	12,610,000	11,757,603	11,990,849
MALAYSIA SOVEREIGN SUKUK	3.04	4/22/2025	16,000,000	15,563,647	15,416,960
MALAYSIA SUKUK GLOBAL	4.08	4/27/2046	18,738,000	17,129,959	17,389,051
MALAYSIA SUKUK GLOBAL	3.18	4/27/2026	10,375,000	10,084,034	9,898,684
MALAYSIA WAKALA SUKUK	3.08	4/28/2051	6,200,000	4,604,837	4,756,144
MONGOLIA INTL BOND	4.45	7/7/2031	8,400,000	6,600,264	6,527,976
MONGOLIA INTL BOND	8.65	1/19/2028	7,000,000	6,992,465	7,064,260
MONGOLIA INTL BOND	3.50	7/7/2027	35,000,000	29,017,359	29,415,050
MONGOLIA INTL BOND	5.13	4/7/2026	30,000,000	27,103,685	27,972,000
MONGOLIA INTL BOND	8.75	3/9/2024	15,000,000	14,686,592	15,134,850
OMAN GOV INTERNTL BOND	7.00	1/25/2051	80,375,000	80,954,981	79,453,099
OMAN GOV INTERNTL BOND	6.75	1/17/2048	116,100,000	111,336,649	111,285,333
OMAN GOV INTERNTL BOND	6.50	3/8/2047	75,100,000	70,578,918	69,782,920
OMAN GOV INTERNTL BOND	7.38	10/28/2032	51,000,000	55,577,204	55,967,910
OMAN GOV INTERNTL BOND	6.25	1/25/2031	56,500,000	57,297,744	57,202,860
OMAN GOV INTERNTL BOND	6.00	8/1/2029	60,300,000	60,935,852	60,186,033
OMAN GOV INTERNTL BOND	5.63	1/17/2028	111,200,000	110,593,500	109,729,936
OMAN GOV INTERNTL BOND	6.75	10/28/2027	49,000,000	50,866,871	50,577,310

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OMAN GOV INTERNTL BOND	5.38	3/8/2027	51,350,000	50,609,968	50,292,704
OMAN GOV INTERNTL BOND	4.75	6/15/2026	89,225,000	86,853,547	86,604,462
OMAN GOV INTERNTL BOND	4.88	2/1/2025	51,900,000	51,263,545	51,019,776
PERUSAHAAN PENERBIT SBSN	3.80	6/23/2050	3,000,000	2,526,913	2,370,030
PERUSAHAAN PENERBIT SBSN	4.70	6/6/2032	17,100,000	16,986,978	17,003,556
PERUSAHAAN PENERBIT SBSN	2.55	6/9/2031	6,000,000	5,150,471	5,109,300
PERUSAHAAN PENERBIT SBSN	2.80	6/23/2030	11,900,000	10,605,950	10,513,769
PERUSAHAAN PENERBIT SBSN	4.45	2/20/2029	10,000,000	9,861,608	9,822,800
PERUSAHAAN PENERBIT SBSN	4.40	3/1/2028	31,200,000	31,010,979	30,654,936
PERUSAHAAN PENERBIT SBSN	4.40	6/6/2027	26,150,000	25,926,884	25,735,261
PERUSAHAAN PENERBIT SBSN	4.15	3/29/2027	19,800,000	19,443,484	19,374,102
PERUSAHAAN PENERBIT SBSN	1.50	6/9/2026	3,800,000	3,478,283	3,446,524
PERUSAHAAN PENERBIT SBSN	4.55	3/29/2026	12,000,000	11,991,658	11,922,360
PERUSAHAAN PENERBIT SBSN	4.33	5/28/2025	7,600,000	7,584,586	7,505,304
REPUBLIC OF ANGOLA	9.13	11/26/2049	53,350,000	42,245,340	41,053,892
REPUBLIC OF ANGOLA	9.38	5/8/2048	65,650,000	53,605,595	51,858,248
REPUBLIC OF ANGOLA	8.75	4/14/2032	121,650,000	108,024,607	102,300,351
REPUBLIC OF ANGOLA	8.00	11/26/2029	96,300,000	86,101,489	81,469,800
REPUBLIC OF ANGOLA	8.25	5/9/2028	98,850,000	91,923,396	87,568,250
REPUBLIC OF ANGOLA	9.50	11/12/2025	35,450,000	36,725,826	34,525,464
REPUBLIC OF ARGENTINA	1.00	7/9/2046	10,000,000	2,659,678	2,993,900
REPUBLIC OF ARGENTINA	1.00	7/9/2041	23,000,000	7,940,660	7,354,940
REPUBLIC OF ARGENTINA	1.00	7/9/2035	22,000,000	6,731,115	6,588,340
REPUBLIC OF ARGENTINA	1.00	7/9/2030	18,000,000	6,050,150	5,970,060
REPUBLIC OF AZERBAIJAN	3.50	9/1/2032	37,600,000	31,814,075	32,114,536
REPUBLIC OF AZERBAIJAN	4.75	3/18/2024	7,600,000	7,590,880	7,505,532
REPUBLIC OF CHILE	3.25	9/21/2071	19,179,000	12,508,351	12,388,483
REPUBLIC OF CHILE	3.10	1/22/2061	34,800,000	22,003,537	22,617,564
REPUBLIC OF CHILE	5.33	1/5/2054	25,000,000	24,957,930	24,860,250
REPUBLIC OF CHILE	3.50	4/15/2053	20,350,000	14,634,982	15,108,858
REPUBLIC OF CHILE	4.00	1/31/2052	30,500,000	24,289,631	24,796,195
REPUBLIC OF CHILE	3.50	1/25/2050	31,250,000	23,148,688	23,423,438
REPUBLIC OF CHILE	4.34	3/7/2042	115,500,000	100,679,247	102,471,600
REPUBLIC OF CHILE	3.10	5/7/2041	83,800,000	61,773,088	62,734,356
REPUBLIC OF CHILE	4.95	1/5/2036	83,000,000	82,526,500	82,028,900
REPUBLIC OF CHILE	3.50	1/31/2034	60,700,000	52,334,866	53,326,771
REPUBLIC OF CHILE	2.55	7/27/2033	81,100,000	64,756,248	66,242,480
REPUBLIC OF CHILE	2.75	1/31/2027	24,000,000	22,440,381	22,252,320
REPUBLIC OF COLOMBIA	3.88	2/15/2061	26,300,000	14,670,581	14,698,281
REPUBLIC OF COLOMBIA	4.13	5/15/2051	10,950,000	6,697,668	6,540,764
REPUBLIC OF COLOMBIA	5.20	5/15/2049	63,950,000	44,598,010	44,333,338
REPUBLIC OF COLOMBIA	5.00	6/15/2045	96,900,000	67,974,043	67,204,995
REPUBLIC OF COLOMBIA	5.63	2/26/2044	47,500,000	35,924,411	35,335,725
REPUBLIC OF COLOMBIA	4.13	2/22/2042	57,100,000	36,734,306	36,175,705
REPUBLIC OF COLOMBIA	6.13	1/18/2041	61,495,000	49,867,992	49,981,291
REPUBLIC OF COLOMBIA	7.38	9/18/2037	38,900,000	37,282,019	37,037,079
REPUBLIC OF COLOMBIA	7.50	2/2/2034	62,360,000	61,675,425	60,963,760
REPUBLIC OF COLOMBIA	8.00	4/20/2033	153,220,000	154,483,699	155,786,435
REPUBLIC OF COLOMBIA	3.25	4/22/2032	47,700,000	35,673,456	35,183,520

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REPUBLIC OF COLOMBIA	3.13	4/15/2031	61,000,000	46,884,189	46,071,470
REPUBLIC OF COLOMBIA	3.00	1/30/2030	86,900,000	67,729,883	67,705,528
REPUBLIC OF COLOMBIA	4.50	3/15/2029	80,200,000	70,597,139	70,272,844
REPUBLIC OF COLOMBIA	3.88	4/25/2027	46,200,000	41,663,455	41,823,474
REPUBLIC OF COLOMBIA	4.50	1/28/2026	27,650,000	26,366,529	26,247,592
REPUBLIC OF ECUADOR	1.00	7/31/2040	133,200,000	56,526,428	41,132,160
REPUBLIC OF ECUADOR	1.00	7/31/2035	293,848,705	140,300,373	101,460,081
REPUBLIC OF ECUADOR	0.01	7/31/2030	120,284,640	52,194,336	34,397,799
REPUBLIC OF ECUADOR	1.00	7/31/2030	121,300,000	77,291,646	58,397,459
REPUBLIC OF EL SALVADOR	9.50	7/15/2052	4,500,000	2,460,824	2,817,135
REPUBLIC OF EL SALVADOR	7.63	2/1/2041	4,000,000	1,977,228	2,260,000
REPUBLIC OF EL SALVADOR	8.25	4/10/2032	5,250,000	2,745,696	3,347,610
REPUBLIC OF EL SALVADOR	8.63	2/28/2029	4,650,000	2,556,439	3,069,000
REPUBLIC OF GUATEMALA	6.13	6/1/2050	59,200,000	56,139,098	54,398,288
REPUBLIC OF GUATEMALA	4.65	10/7/2041	38,400,000	31,304,959	30,653,568
REPUBLIC OF GUATEMALA	6.60	6/13/2036	50,900,000	50,909,004	51,230,850
REPUBLIC OF GUATEMALA	3.70	10/7/2033	18,800,000	15,713,131	15,124,412
REPUBLIC OF GUATEMALA	5.38	4/24/2032	26,200,000	25,299,514	24,830,002
REPUBLIC OF GUATEMALA	4.90	6/1/2030	17,775,000	16,953,360	16,547,103
REPUBLIC OF GUATEMALA	5.25	8/10/2029	22,200,000	21,578,344	21,110,424
REPUBLIC OF GUATEMALA	4.88	2/13/2028	22,910,000	22,201,151	21,734,717
REPUBLIC OF GUATEMALA	4.38	6/5/2027	19,500,000	18,601,803	18,398,055
REPUBLIC OF GUATEMALA	4.50	5/3/2026	12,200,000	11,813,668	11,639,044
REPUBLIC OF INDONESIA	3.35	3/12/2071	17,500,000	11,864,305	12,002,025
REPUBLIC OF INDONESIA	4.45	4/15/2070	13,500,000	11,360,429	11,418,435
REPUBLIC OF INDONESIA	3.20	9/23/2061	8,000,000	5,552,663	5,416,560
REPUBLIC OF INDONESIA	5.65	1/11/2053	33,240,000	33,738,369	34,750,758
REPUBLIC OF INDONESIA	5.45	9/20/2052	12,250,000	12,397,052	12,429,218
REPUBLIC OF INDONESIA	4.30	3/31/2052	11,500,000	9,758,616	9,898,510
REPUBLIC OF INDONESIA	3.05	3/12/2051	7,600,000	5,519,191	5,536,980
REPUBLIC OF INDONESIA	4.20	10/15/2050	31,100,000	26,296,886	26,508,085
REPUBLIC OF INDONESIA	3.70	10/30/2049	2,400,000	1,850,935	1,896,696
REPUBLIC OF INDONESIA	5.35	2/11/2049	30,500,000	29,642,064	30,715,330
REPUBLIC OF INDONESIA	4.35	1/11/2048	2,400,000	2,072,927	2,116,416
REPUBLIC OF INDONESIA	4.75	7/18/2047	2,400,000	2,187,432	2,261,880
REPUBLIC OF INDONESIA	5.13	1/15/2045	2,400,000	2,321,338	2,382,408
REPUBLIC OF INDONESIA	6.75	1/15/2044	61,800,000	70,968,995	72,417,240
REPUBLIC OF INDONESIA	4.63	4/15/2043	2,400,000	2,196,893	2,270,520
REPUBLIC OF INDONESIA	5.25	1/17/2042	2,900,000	2,848,751	2,899,565
REPUBLIC OF INDONESIA	7.75	1/17/2038	13,100,000	15,707,427	16,357,315
REPUBLIC OF INDONESIA	6.63	2/17/2037	10,400,000	11,661,628	11,840,400
REPUBLIC OF INDONESIA	8.50	10/12/2035	40,400,000	51,407,638	52,456,168
REPUBLIC OF INDONESIA	4.85	1/11/2033	56,250,000	55,769,033	56,091,938
REPUBLIC OF INDONESIA	4.65	9/20/2032	30,000,000	29,536,471	29,397,300
REPUBLIC OF INDONESIA	3.55	3/31/2032	37,400,000	34,260,940	33,861,586
REPUBLIC OF INDONESIA	2.15	7/28/2031	31,200,000	26,323,824	25,522,536
REPUBLIC OF INDONESIA	1.85	3/12/2031	11,000,000	9,043,228	8,870,070
REPUBLIC OF INDONESIA	3.85	10/15/2030	18,400,000	17,456,343	17,239,880
REPUBLIC OF INDONESIA	2.85	2/14/2030	6,500,000	5,873,815	5,760,105

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REPUBLIC OF INDONESIA	3.40	9/18/2029	1,800,000	1,670,752	1,656,198
REPUBLIC OF INDONESIA	4.75	2/11/2029	11,000,000	11,033,584	10,937,960
REPUBLIC OF INDONESIA	4.10	4/24/2028	9,600,000	9,434,312	9,247,488
REPUBLIC OF INDONESIA	3.50	1/11/2028	20,900,000	19,994,830	19,634,087
REPUBLIC OF INDONESIA	4.55	1/11/2028	33,000,000	32,831,079	32,458,140
REPUBLIC OF INDONESIA	4.15	9/20/2027	11,000,000	10,808,972	10,650,420
REPUBLIC OF INDONESIA	3.85	7/18/2027	2,300,000	2,227,131	2,201,790
REPUBLIC OF INDONESIA	4.35	1/8/2027	18,000,000	17,756,869	17,656,740
REPUBLIC OF INDONESIA	4.75	1/8/2026	16,900,000	16,940,697	16,868,904
REPUBLIC OF INDONESIA	4.13	1/15/2025	16,200,000	16,052,630	15,900,624
REPUBLIC OF KAZAKHSTAN	6.50	7/21/2045	72,250,000	75,898,492	75,807,590
REPUBLIC OF KAZAKHSTAN	4.88	10/14/2044	43,250,000	39,035,921	38,807,360
REPUBLIC OF KENYA	8.25	2/28/2048	18,900,000	14,621,656	14,394,240
REPUBLIC OF KENYA	6.30	1/23/2034	17,200,000	13,414,565	12,949,364
REPUBLIC OF KENYA	8.00	5/22/2032	30,400,000	25,917,882	25,610,480
REPUBLIC OF KENYA	7.25	2/28/2028	31,500,000	27,919,415	27,231,750
REPUBLIC OF KENYA	7.00	5/22/2027	41,100,000	36,967,421	36,904,101
REPUBLIC OF KENYA	6.88	6/24/2024	54,300,000	51,447,564	51,435,675
REPUBLIC OF KOREA	3.88	9/20/2048	6,025,000	5,497,656	5,337,005
REPUBLIC OF KOREA	1.75	10/15/2031	23,300,000	19,316,162	19,299,390
REPUBLIC OF KOREA	1.00	9/16/2030	54,000,000	43,386,962	43,273,980
REPUBLIC OF KOREA	2.50	6/19/2029	39,300,000	35,773,286	35,229,306
REPUBLIC OF NIGERIA	8.25	9/28/2051	33,404,000	22,212,628	24,905,354
REPUBLIC OF NIGERIA	9.25	1/21/2049	12,300,000	9,339,837	10,147,254
REPUBLIC OF NIGERIA	7.63	11/28/2047	24,200,000	16,137,906	17,135,536
REPUBLIC OF NIGERIA	7.70	2/23/2038	39,700,000	27,696,804	29,640,814
REPUBLIC OF NIGERIA	7.38	9/28/2033	65,400,000	48,118,340	51,450,180
REPUBLIC OF NIGERIA	7.88	2/16/2032	118,575,000	92,615,124	99,118,028
REPUBLIC OF NIGERIA	8.75	1/21/2031	69,200,000	58,778,147	61,849,576
REPUBLIC OF NIGERIA	7.14	2/23/2030	57,900,000	46,244,006	48,432,192
REPUBLIC OF NIGERIA	8.38	3/24/2029	103,400,000	88,164,089	92,861,472
REPUBLIC OF NIGERIA	6.13	9/28/2028	52,950,000	43,117,421	44,016,806
REPUBLIC OF NIGERIA	6.50	11/28/2027	55,400,000	46,808,480	48,091,078
REPUBLIC OF NIGERIA	7.63	11/21/2025	7,100,000	6,620,980	6,772,335
REPUBLIC OF PANAMA	4.50	1/19/2063	44,100,000	32,268,072	32,196,528
REPUBLIC OF PANAMA	3.87	7/23/2060	38,300,000	25,283,773	25,229,359
REPUBLIC OF PANAMA	4.50	4/1/2056	54,900,000	41,803,767	40,895,010
REPUBLIC OF PANAMA	6.85	3/28/2054	24,800,000	24,896,593	25,752,320
REPUBLIC OF PANAMA	4.30	4/29/2053	26,800,000	19,831,014	19,902,216
REPUBLIC OF PANAMA	4.50	4/16/2050	70,866,000	54,055,663	54,533,513
REPUBLIC OF PANAMA	4.50	5/15/2047	22,500,000	17,541,020	17,740,350
REPUBLIC OF PANAMA	6.70	1/26/2036	109,300,000	115,728,105	116,712,726
REPUBLIC OF PANAMA	6.40	2/14/2035	103,100,000	106,688,214	107,233,279
REPUBLIC OF PANAMA	3.30	1/19/2033	60,600,000	50,396,145	50,413,746
REPUBLIC OF PANAMA	2.25	9/29/2032	73,300,000	55,563,214	55,911,774
REPUBLIC OF PANAMA	3.16	1/23/2030	63,600,000	55,952,894	55,632,828
REPUBLIC OF PANAMA	9.38	4/1/2029	38,600,000	45,960,139	46,334,668
REPUBLIC OF PANAMA	3.88	3/17/2028	40,100,000	38,103,879	37,930,590
REPUBLIC OF PANAMA	8.88	9/30/2027	10,900,000	12,402,841	12,477,666

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REPUBLIC OF PANAMA	7.13	1/29/2026	6,300,000	6,598,761	6,561,450
REPUBLIC OF PANAMA	3.75	3/16/2025	29,000,000	28,324,184	28,023,280
REPUBLIC OF PARAGUAY	5.40	3/30/2050	25,500,000	22,124,152	21,843,045
REPUBLIC OF PARAGUAY	5.60	3/13/2048	49,900,000	44,540,998	43,734,855
REPUBLIC OF PARAGUAY	6.10	8/11/2044	71,000,000	69,035,961	67,375,450
REPUBLIC OF PARAGUAY	5.85	8/21/2033	22,250,000	22,240,383	22,255,118
REPUBLIC OF PARAGUAY	3.85	6/28/2033	15,000,000	13,310,828	13,027,350
REPUBLIC OF PARAGUAY	2.74	1/29/2033	10,000,000	8,116,517	8,007,800
REPUBLIC OF PARAGUAY	4.95	4/28/2031	54,200,000	52,370,998	51,972,922
REPUBLIC OF PARAGUAY	4.70	3/27/2027	2,350,000	2,330,848	2,279,735
REPUBLIC OF PARAGUAY	5.00	4/15/2026	25,000,000	24,642,432	24,786,000
REPUBLIC OF PERU	3.23	7/28/2121	23,850,000	14,090,626	14,311,193
REPUBLIC OF PERU	3.60	1/15/2072	32,600,000	21,595,563	21,941,104
REPUBLIC OF PERU	2.78	12/1/2060	12,900,000	7,687,509	7,832,493
REPUBLIC OF PERU	3.55	3/10/2051	33,500,000	24,326,517	24,919,310
REPUBLIC OF PERU	5.63	11/18/2050	4,000,000	3,997,045	4,100,000
REPUBLIC OF PERU	3.30	3/11/2041	39,400,000	29,240,682	30,229,256
REPUBLIC OF PERU	6.55	3/14/2037	80,178,000	86,168,077	89,692,723
REPUBLIC OF PERU	3.00	1/15/2034	109,000,000	88,418,091	90,135,370
REPUBLIC OF PERU	8.75	11/21/2033	87,490,000	108,310,298	110,577,736
REPUBLIC OF PERU	1.86	12/1/2032	30,000,000	22,494,448	23,038,200
REPUBLIC OF PERU	2.78	1/23/2031	60,800,000	51,506,118	52,057,568
REPUBLIC OF PERU	2.84	6/20/2030	15,800,000	13,618,736	13,816,784
REPUBLIC OF PERU	4.13	8/25/2027	6,500,000	6,274,662	6,326,645
REPUBLIC OF PERU	2.39	1/23/2026	9,900,000	9,255,065	9,205,614
REPUBLIC OF PERU	7.35	7/21/2025	25,226,000	26,349,402	26,139,433
REPUBLIC OF PHILIPPINES	5.50	1/17/2048	65,420,000	66,967,711	67,247,835
REPUBLIC OF PHILIPPINES	5.95	10/13/2047	15,000,000	16,157,443	16,257,750
REPUBLIC OF PHILIPPINES	4.20	3/29/2047	23,500,000	20,616,559	20,187,440
REPUBLIC OF PHILIPPINES	3.20	7/6/2046	26,600,000	19,630,775	19,610,052
REPUBLIC OF PHILIPPINES	2.65	12/10/2045	12,500,000	8,530,275	8,384,000
REPUBLIC OF PHILIPPINES	2.95	5/5/2045	19,600,000	14,188,876	13,940,304
REPUBLIC OF PHILIPPINES	3.70	2/2/2042	29,600,000	24,172,732	24,235,000
REPUBLIC OF PHILIPPINES	3.70	3/1/2041	9,200,000	7,834,483	7,591,840
REPUBLIC OF PHILIPPINES	3.95	1/20/2040	17,000,000	14,557,351	14,666,920
REPUBLIC OF PHILIPPINES	5.00	1/13/2037	34,800,000	33,840,192	34,642,008
REPUBLIC OF PHILIPPINES	6.38	10/23/2034	60,400,000	66,622,664	67,269,292
REPUBLIC OF PHILIPPINES	5.00	7/17/2033	46,140,000	46,403,940	46,674,763
REPUBLIC OF PHILIPPINES	5.61	4/13/2033	41,800,000	44,069,930	44,008,712
REPUBLIC OF PHILIPPINES	3.56	9/29/2032	6,000,000	5,493,124	5,433,300
REPUBLIC OF PHILIPPINES	6.38	1/15/2032	43,600,000	48,061,313	48,297,464
REPUBLIC OF PHILIPPINES	1.95	1/6/2032	11,500,000	9,485,062	9,193,100
REPUBLIC OF PHILIPPINES	1.65	6/10/2031	53,000,000	42,958,625	41,905,510
REPUBLIC OF PHILIPPINES	7.75	1/14/2031	30,900,000	36,369,269	36,417,195
REPUBLIC OF PHILIPPINES	2.46	5/5/2030	39,100,000	34,426,359	33,713,193
REPUBLIC OF PHILIPPINES	9.50	2/2/2030	38,000,000	47,742,120	47,716,220
REPUBLIC OF PHILIPPINES	3.75	1/14/2029	44,000,000	42,243,350	41,938,160
REPUBLIC OF PHILIPPINES	4.63	7/17/2028	4,400,000	4,375,140	4,392,212
REPUBLIC OF PHILIPPINES	3.00	2/1/2028	31,600,000	29,631,176	29,326,696

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
REPUBLIC OF PHILIPPINES	5.17	10/13/2027	15,800,000	16,128,679	15,996,552
REPUBLIC OF PHILIPPINES	3.23	3/29/2027	2,300,000	2,187,536	2,170,993
REPUBLIC OF PHILIPPINES	5.50	3/30/2026	34,200,000	35,328,547	34,740,018
REPUBLIC OF POLAND	5.50	4/4/2053	111,500,000	112,322,793	111,932,620
REPUBLIC OF POLAND	4.88	10/4/2033	101,000,000	100,876,166	98,917,380
REPUBLIC OF POLAND	5.75	11/16/2032	35,000,000	36,998,769	36,634,850
REPUBLIC OF POLAND	5.50	11/16/2027	88,400,000	90,312,627	90,569,336
REPUBLIC OF SENEGAL	6.75	3/13/2048	3,500,000	2,581,250	2,499,245
REPUBLIC OF SENEGAL	6.25	5/23/2033	1,300,000	1,141,725	1,084,330
REPUBLIC OF SERBIA	6.50	9/26/2033	22,500,000	21,994,672	22,001,850
REPUBLIC OF SERBIA	6.25	5/26/2028	21,000,000	20,948,441	20,867,070
REPUBLIC OF SOUTH AFRICA	7.30	4/20/2052	77,000,000	67,457,224	64,706,950
REPUBLIC OF SOUTH AFRICA	5.75	9/30/2049	80,550,000	60,182,814	56,933,546
REPUBLIC OF SOUTH AFRICA	5.65	9/27/2047	45,300,000	34,135,958	32,042,502
REPUBLIC OF SOUTH AFRICA	5.00	10/12/2046	10,800,000	7,715,340	7,163,532
REPUBLIC OF SOUTH AFRICA	5.38	7/24/2044	14,800,000	11,223,727	10,494,828
REPUBLIC OF SOUTH AFRICA	6.25	3/8/2041	11,000,000	9,461,549	8,895,810
REPUBLIC OF SOUTH AFRICA	5.88	4/20/2032	80,200,000	73,783,369	71,029,932
REPUBLIC OF SOUTH AFRICA	5.88	6/22/2030	58,200,000	54,905,070	53,156,970
REPUBLIC OF SOUTH AFRICA	4.85	9/30/2029	65,100,000	59,195,417	57,179,934
REPUBLIC OF SOUTH AFRICA	4.30	10/12/2028	54,023,000	49,026,095	47,686,642
REPUBLIC OF SOUTH AFRICA	4.85	9/27/2027	23,200,000	22,296,633	21,698,264
REPUBLIC OF SOUTH AFRICA	4.88	4/14/2026	38,800,000	37,597,378	37,066,804
REPUBLIC OF SOUTH AFRICA	5.88	9/16/2025	42,700,000	42,980,548	42,131,236
REPUBLIC OF TURKEY	5.75	5/11/2047	114,053,000	78,632,869	77,845,735
REPUBLIC OF TURKEY	6.63	2/17/2045	30,600,000	23,137,293	23,394,924
REPUBLIC OF TURKEY	4.88	4/16/2043	108,894,000	70,707,150	69,687,804
REPUBLIC OF TURKEY	6.00	1/14/2041	42,344,000	31,297,136	31,048,315
REPUBLIC OF TURKEY	6.75	5/30/2040	16,500,000	13,177,655	13,068,825
REPUBLIC OF TURKEY	6.88	3/17/2036	38,800,000	32,590,167	32,717,324
REPUBLIC OF TURKEY	6.50	9/20/2033	74,950,000	61,873,577	63,548,606
REPUBLIC OF TURKEY	9.38	1/19/2033	145,900,000	142,794,811	146,082,375
REPUBLIC OF TURKEY	5.88	6/26/2031	26,700,000	21,480,040	22,182,360
REPUBLIC OF TURKEY	5.95	1/15/2031	16,000,000	13,471,054	13,462,240
REPUBLIC OF TURKEY	9.13	7/13/2030	23,000,000	22,308,909	22,756,660
REPUBLIC OF TURKEY	5.25	3/13/2030	34,100,000	27,189,633	27,937,107
REPUBLIC OF TURKEY	7.63	4/26/2029	20,300,000	19,275,438	19,119,555
REPUBLIC OF TURKEY	6.13	10/24/2028	24,700,000	22,284,787	22,014,863
REPUBLIC OF TURKEY	5.13	2/17/2028	22,900,000	20,087,896	19,866,895
REPUBLIC OF TURKEY	9.88	1/15/2028	105,100,000	108,613,978	106,886,700
REPUBLIC OF TURKEY	6.00	3/25/2027	22,900,000	21,187,610	20,781,750
REPUBLIC OF TURKEY	4.88	10/9/2026	34,000,000	30,863,108	30,295,020
REPUBLIC OF TURKEY	4.25	4/14/2026	26,000,000	23,605,671	23,165,480
REPUBLIC OF TURKEY	4.75	1/26/2026	24,800,000	22,960,819	22,593,048
REPUBLIC OF TURKEY	6.38	10/14/2025	50,300,000	48,718,410	47,914,271
REPUBLIC OF TURKEY	4.25	3/13/2025	30,500,000	29,007,482	28,374,150
REPUBLIC OF TURKEY	7.38	2/5/2025	35,300,000	35,406,535	34,736,965
REPUBLIC OF TURKEY	5.60	11/14/2024	39,900,000	39,079,277	38,341,905
REPUBLIC OF TURKEY	6.35	8/10/2024	15,700,000	15,561,248	15,404,840

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
REPUBLIC OF UZBEKISTAN	3.90	10/19/2031	53,300,000	44,206,394	42,773,250
REPUBLIC OF UZBEKISTAN	3.70	11/25/2030	10,000,000	8,459,806	8,050,200
REPUBLIC OF UZBEKISTAN	5.38	2/20/2029	47,700,000	44,247,726	43,580,628
REPUBLIC OF UZBEKISTAN	4.75	2/20/2024	6,500,000	6,432,520	6,415,695
REPUBLICA ORIENT URUGUAY	4.98	4/20/2055	63,800,000	62,447,784	62,145,666
REPUBLICA ORIENT URUGUAY	5.10	6/18/2050	142,600,000	141,930,399	142,327,634
REPUBLICA ORIENT URUGUAY	7.63	3/21/2036	44,600,000	56,089,288	54,884,760
REPUBLICA ORIENT URUGUAY	5.75	10/28/2034	83,000,000	90,404,742	89,840,030
REPUBLICA ORIENT URUGUAY	7.88	1/15/2033	37,200,000	46,146,989	45,765,300
REPUBLICA ORIENT URUGUAY	4.38	1/23/2031	106,118,980	105,663,921	104,601,479
ROMANIA	7.63	1/17/2053	133,500,000	137,233,483	147,183,750
ROMANIA	4.00	2/14/2051	18,800,000	12,606,130	13,379,584
ROMANIA	5.13	6/15/2048	34,100,000	28,460,100	29,121,400
ROMANIA	6.13	1/22/2044	5,100,000	4,709,494	4,904,058
ROMANIA	6.00	5/25/2034	107,692,000	103,365,973	106,530,003
ROMANIA	7.13	1/17/2033	135,260,000	139,863,026	143,383,716
ROMANIA	3.63	3/27/2032	41,950,000	34,064,518	35,633,589
ROMANIA	3.00	2/14/2031	44,950,000	35,999,396	37,198,822
ROMANIA	6.63	2/17/2028	43,000,000	43,792,568	44,216,900
ROMANIA	5.25	11/25/2027	40,400,000	39,008,917	39,391,212
ROMANIA	3.00	2/27/2027	68,900,000	62,096,919	62,285,600
SAUDI INTERNATIONAL BOND	3.45	2/2/2061	16,500,000	11,910,936	11,578,380
SAUDI INTERNATIONAL BOND	4.50	4/22/2060	9,600,000	8,541,132	8,293,632
SAUDI INTERNATIONAL BOND	3.75	1/21/2055	15,950,000	12,648,488	12,036,508
SAUDI INTERNATIONAL BOND	5.00	1/18/2053	118,600,000	110,594,008	109,710,930
SAUDI INTERNATIONAL BOND	3.25	11/17/2051	29,700,000	21,692,959	20,781,090
SAUDI INTERNATIONAL BOND	5.25	1/16/2050	72,750,000	70,695,254	70,366,710
SAUDI INTERNATIONAL BOND	5.00	4/17/2049	113,950,000	107,921,814	105,873,224
SAUDI INTERNATIONAL BOND	4.63	10/4/2047	90,665,000	81,945,286	80,515,053
SAUDI INTERNATIONAL BOND	4.50	10/26/2046	85,900,000	77,418,512	75,085,190
SAUDI INTERNATIONAL BOND	4.88	7/18/2033	160,500,000	159,117,338	159,918,717
SAUDI INTERNATIONAL BOND	2.25	2/2/2033	14,425,000	11,874,729	11,608,086
SAUDI INTERNATIONAL BOND	5.50	10/25/2032	71,670,000	75,818,304	75,197,597
SAUDI INTERNATIONAL BOND	3.25	10/22/2030	24,300,000	22,437,260	22,000,248
SAUDI INTERNATIONAL BOND	4.50	4/17/2030	47,900,000	47,570,953	46,977,925
SAUDI INTERNATIONAL BOND	4.38	4/16/2029	34,200,000	33,944,827	33,257,106
SAUDI INTERNATIONAL BOND	3.63	3/4/2028	44,800,000	42,996,897	42,396,480
SAUDI INTERNATIONAL BOND	4.75	1/18/2028	32,500,000	32,479,074	32,168,500
SAUDI INTERNATIONAL BOND	2.50	2/3/2027	10,000,000	9,383,569	9,205,300
SAUDI INTERNATIONAL BOND	2.90	10/22/2025	10,000,000	9,660,000	9,515,000
SAUDI INTERNATIONAL BOND	4.00	4/17/2025	10,000,000	9,782,500	9,770,600
SHARJAH SUKUK PROGRAM	3.20	7/13/2031	17,700,000	15,227,256	15,218,637
SHARJAH SUKUK PROGRAM	3.89	4/4/2030	12,900,000	11,761,702	11,778,732
SHARJAH SUKUK PROGRAM	3.23	10/23/2029	27,500,000	24,609,308	24,480,225
SHARJAH SUKUK PROGRAM	4.23	3/14/2028	22,300,000	21,366,723	21,174,742
SHARJAH SUKUK PROGRAM	2.94	6/10/2027	18,700,000	17,167,048	17,003,910
SHARJAH SUKUK PROGRAM	3.85	4/3/2026	22,000,000	21,174,015	21,121,980
STATE OF QATAR	4.40	4/16/2050	49,750,000	46,240,451	45,160,563
STATE OF QATAR	4.82	3/14/2049	64,900,000	64,145,054	62,292,967

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
STATE OF QATAR	5.10	4/23/2048	92,400,000	93,996,177	91,901,964
STATE OF QATAR	4.63	6/2/2046	32,750,000	31,731,408	31,073,528
STATE OF QATAR	5.75	1/20/2042	39,300,000	43,759,897	43,167,906
STATE OF QATAR	6.40	1/20/2040	39,057,000	45,915,068	45,737,700
STATE OF QATAR	9.75	6/15/2030	13,700,000	18,041,823	18,007,965
STATE OF QATAR	3.75	4/16/2030	54,900,000	53,378,013	52,783,605
STATE OF QATAR	4.00	3/14/2029	35,900,000	35,479,706	35,032,297
STATE OF QATAR	4.50	4/23/2028	58,800,000	59,164,300	58,688,868
STATE OF QATAR	3.25	6/2/2026	65,900,000	63,681,092	63,075,526
STATE OF QATAR	3.38	3/14/2024	32,861,000	32,509,980	32,312,879
TRINIDAD + TOBAGO	4.50	6/26/2030	16,800,000	15,926,388	15,865,080
TRINIDAD + TOBAGO	4.50	8/4/2026	27,700,000	27,280,152	26,862,075
TUNISIAN REPUBLIC	5.75	1/30/2025	18,500,000	13,166,671	12,252,180
TURK IHRACAT KR BK	9.38	1/31/2026	8,400,000	8,351,700	8,346,072
UAE INT L GOVT BOND	3.25	10/19/2061	6,600,000	4,931,261	4,730,946
UAE INT L GOVT BOND	4.95	7/7/2052	33,850,000	33,801,137	33,441,092
UAE INT L GOVT BOND	2.88	10/19/2041	21,600,000	16,828,442	16,503,264
UAE INT L GOVT BOND	4.05	7/7/2032	14,800,000	14,621,586	14,511,696
UNITED MEXICAN STATES	5.75	12/31/2099	55,300,000	48,037,339	49,322,070
UNITED MEXICAN STATES	3.77	5/24/2061	49,400,000	33,898,665	33,671,040
UNITED MEXICAN STATES	6.34	5/4/2053	113,091,000	113,086,920	115,460,256
UNITED MEXICAN STATES	4.40	2/12/2052	200,000	152,525	157,434
UNITED MEXICAN STATES	4.50	1/31/2050	9,400,000	7,730,906	7,671,528
UNITED MEXICAN STATES	4.60	2/10/2048	11,600,000	9,051,584	9,558,284
UNITED MEXICAN STATES	4.60	1/23/2046	5,000,000	3,934,108	4,155,750
UNITED MEXICAN STATES	5.55	1/21/2045	24,000,000	22,621,432	22,885,440
UNITED MEXICAN STATES	4.75	3/8/2044	38,600,000	31,470,965	33,088,692
UNITED MEXICAN STATES	4.28	8/14/2041	45,400,000	36,812,180	37,425,036
UNITED MEXICAN STATES	6.05	1/11/2040	37,900,000	38,218,650	38,449,550
UNITED MEXICAN STATES	6.35	2/9/2035	33,464,000	34,907,205	35,104,405
UNITED MEXICAN STATES	3.50	2/12/2034	102,450,000	84,552,524	85,496,574
UNITED MEXICAN STATES	4.88	5/19/2033	16,600,000	15,940,547	15,838,724
UNITED MEXICAN STATES	4.75	4/27/2032	70,412,000	67,027,228	67,196,284
UNITED MEXICAN STATES	2.66	5/24/2031	51,100,000	42,194,130	42,400,225
UNITED MEXICAN STATES	3.25	4/16/2030	27,600,000	24,637,105	24,533,916
UNITED MEXICAN STATES	4.50	4/22/2029	1,300,000	1,252,583	1,260,792
UNITED MEXICAN STATES	5.40	2/9/2028	29,000,000	29,329,783	29,445,440
UZBEKNEFTEGAZ JSC	4.75	11/16/2028	58,900,000	48,358,259	48,592,500
Total				17,784,255,406	17,579,271,154

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
BANC OF AMERICA COMMERCIAL MOR	1.00	7/15/2049	47,647,308	5,884,768	1,708,095
BANK 2017 BNK4 XA	1.00	5/15/2050	36,505,567	3,055,915	1,450,558
BANK 2017 BNK7 XA	1.00	9/15/2060	208,270,750	9,962,556	4,741,165
BANK 2017 BNK9 XA	1.00	11/15/2054	49,355,014	3,149,738	1,283,257
BANK 2019 BN16 XA	1.00	2/15/2052	47,361,135	3,495,820	1,797,313
BANK 2019 BN17 XA	1.00	4/15/2052	84,253,693	7,087,176	3,858,853
BANK 2019 BN21 XA	1.00	10/17/2052	190,727,779	11,863,446	7,597,702
BANK 2019 BN22 XA	1.00	11/15/2062	85,195,298	4,058,314	2,575,543
BANK 2019 BN23 XA	1.00	12/15/2052	70,744,242	4,184,034	2,510,982
BANK 2019 BN24 A2	2.71	11/15/2062	10,000,000	10,091,071	8,464,743
BANK 2019 BN24 A3	2.96	11/15/2062	40,000,000	41,099,426	34,673,591
BANK 2019 BN24 XA	1.00	11/15/2062	80,263,454	4,408,390	2,716,840
BANK 2020 BN30 A3	1.65	12/15/2053	15,000,000	15,137,659	11,675,142
BANK 2020 BN30 A4	1.93	12/15/2053	8,510,000	8,745,631	6,588,796
BANK 2021 BN31 A4	2.04	2/15/2054	5,000,000	5,138,824	3,977,804
BANK 2021 BN31 XA	1.00	2/15/2054	109,820,251	11,741,982	7,408,782
BANK 2021 BN32 A2	1.99	4/15/2054	5,000,000	5,139,620	4,431,470
BANK 2021 BN33 A2	1.94	5/15/2064	3,000,000	3,085,469	2,647,159
BANK 2021 BN34 XA	1.00	6/15/2063	50,872,471	3,980,059	2,765,336
BANK 2021 BN35 XA	1.00	6/15/2064	114,386,888	7,914,073	6,517,869
BANK 2021 BN36 XA	1.00	9/15/2064	66,511,067	4,279,441	3,017,028
BANK 2021 BN37 XA	1.00	11/15/2064	157,569,250	7,032,631	5,139,427
BANK 2022 BN43 XA	1.00	8/15/2055	124,438,247	8,469,640	7,557,131
BANK 2023 BN45 XA	1.00	2/15/2056	97,061,844	6,732,792	6,428,881
BANK 2023 BN45 XB	1.00	2/15/2056	65,320,000	2,156,670	1,880,713
BARCLAYS COMMERCIAL MORTGAGE S	1.00	7/15/2056	130,000,000	7,426,887	7,456,683
BARCLAYS COMMERCIAL MORTGAGE S	1.00	4/15/2056	109,273,409	5,506,243	5,330,204
BARCLAYS COMMERCIAL MORTGAGE S	1.00	9/15/2055	57,273,342	4,994,980	4,501,704
BARCLAYS COMMERCIAL MORTGAGE S	1.00	11/15/2054	67,712,000	5,002,021	3,722,735
BARCLAYS COMMERCIAL MORTGAGE S	1.00	10/15/2053	103,493,678	14,725,598	9,399,871
BARCLAYS COMMERCIAL MORTGAGE S	1.00	11/15/2052	78,740,341	5,211,744	2,841,082
BARCLAYS COMMERCIAL MORTGAGE S	1.00	5/15/2052	128,075,387	13,443,945	7,378,677
BENCHMARK MORTGAGE TRUST	1.00	12/15/2072	137,650,528	8,800,150	5,074,836
BENCHMARK MORTGAGE TRUST	1.00	8/15/2057	114,087,908	9,824,948	5,333,279
BENCHMARK MORTGAGE TRUST	1.00	4/15/2056	167,628,879	6,336,212	6,059,683
BENCHMARK MORTGAGE TRUST	1.00	7/15/2055	141,900,000	7,502,452	6,787,110
BENCHMARK MORTGAGE TRUST	1.00	5/15/2055	58,492,832	2,488,472	2,398,177
BENCHMARK MORTGAGE TRUST	1.00	12/15/2054	84,631,421	5,127,474	3,964,531
BENCHMARK MORTGAGE TRUST	1.00	6/15/2054	73,431,488	5,094,641	3,450,026
BENCHMARK MORTGAGE TRUST	1.96	6/15/2054	3,000,000	3,084,269	2,638,846
BENCHMARK MORTGAGE TRUST	1.00	4/15/2054	67,758,055	5,953,358	3,877,354
BENCHMARK MORTGAGE TRUST	1.98	4/15/2054	5,000,000	5,139,994	4,463,937
BENCHMARK MORTGAGE TRUST	1.95	3/15/2054	10,000,000	10,279,315	8,849,665
BENCHMARK MORTGAGE TRUST	1.00	2/15/2054	35,192,545	3,398,280	2,263,339
BENCHMARK MORTGAGE TRUST	1.00	9/15/2053	80,725,079	9,935,223	5,808,350
BENCHMARK MORTGAGE TRUST	1.00	5/15/2052	124,440,968	10,067,473	5,065,437
BENCHMARK MORTGAGE TRUST	1.00	3/15/2052	95,304,009	7,923,814	4,225,939
BENCHMARK MORTGAGE TRUST	1.00	10/10/2051	87,328,954	2,770,598	1,207,700
BENCHMARK MORTGAGE TRUST	1.00	7/15/2051	84,508,679	3,220,541	1,559,233

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
BENCHMARK MORTGAGE TRUST	1.00	2/15/2051	73,662,876	1,427,218	1,115,222
BENCHMARK MORTGAGE TRUST	1.00	1/15/2051	42,731,467	1,785,822	817,521
BMO MORTGAGE TRUST	1.00	6/15/2056	93,575,600	4,970,876	5,094,864
CANTOR COMMERCIAL REAL ESTATE	3.01	1/15/2053	10,000,000	10,267,968	8,577,729
CANTOR COMMERCIAL REAL ESTATE	1.00	11/15/2052	149,842,660	13,896,693	7,530,145
CD COMMERCIAL MORTGAGE TRUST	1.00	8/15/2057	104,760,744	12,132,078	6,873,843
CD COMMERCIAL MORTGAGE TRUST	1.00	11/13/2050	107,397,971	5,998,457	2,661,601
CD COMMERCIAL MORTGAGE TRUST	1.00	8/15/2050	154,404,966	10,310,098	4,022,825
CD COMMERCIAL MORTGAGE TRUST	1.00	2/10/2050	54,441,055	4,275,016	1,458,902
CD COMMERCIAL MORTGAGE TRUST	1.00	11/10/2049	1,845,000	2,069,256	1,704,703
CD COMMERCIAL MORTGAGE TRUST	3.25	11/10/2049	2,839,006	3,068,896	2,631,701
CITIGROUP COMMERCIAL MORTGAGE	1.00	12/15/2072	121,339,253	8,529,567	4,904,699
CITIGROUP COMMERCIAL MORTGAGE	2.86	12/15/2072	10,000,000	10,093,009	8,510,202
CITIGROUP COMMERCIAL MORTGAGE	3.10	12/15/2072	40,000,000	41,118,628	34,474,253
CITIGROUP COMMERCIAL MORTGAGE	1.00	9/10/2058	89,849,407	6,447,827	1,338,749
CITIGROUP COMMERCIAL MORTGAGE	3.78	9/10/2058	1,000,000	1,117,618	947,111
CITIGROUP COMMERCIAL MORTGAGE	1.00	8/10/2056	126,801,572	9,952,044	5,381,100
CITIGROUP COMMERCIAL MORTGAGE	1.00	2/15/2053	114,779,646	9,172,753	5,177,950
CITIGROUP COMMERCIAL MORTGAGE	1.00	11/10/2051	68,174,450	4,215,506	2,154,768
CITIGROUP COMMERCIAL MORTGAGE	1.00	8/15/2050	55,399,087	3,532,755	1,362,834
CITIGROUP COMMERCIAL MORTGAGE	1.00	12/10/2049	79,217,827	3,528,631	1,234,462
CITIGROUP COMMERCIAL MORTGAGE	1.00	8/10/2049	37,306,998	2,570,685	1,422,368
CITIGROUP COMMERCIAL MORTGAGE	1.00	5/10/2049	125,093,637	17,274,068	5,100,804
CITIGROUP COMMERCIAL MORTGAGE	3.33	4/15/2049	5,000,000	5,487,080	4,651,904
CITIGROUP COMMERCIAL MORTGAGE	1.00	4/10/2049	48,002,431	6,242,822	1,622,405
CITIGROUP COMMERCIAL MORTGAGE	1.00	2/10/2049	114,742,280	10,888,882	2,714,930
CITIGROUP COMMERCIAL MORTGAGE	1.00	11/10/2048	50,578,052	3,074,523	666,610
CITIGROUP COMMERCIAL MORTGAGE	1.00	9/10/2046	13,564,495	986,592	530
COMM MORTGAGE TRUST	1.00	8/15/2057	181,655,257	8,827,846	4,860,995
COMM MORTGAGE TRUST	1.00	9/10/2050	76,953,038	7,036,503	2,800,312
COMM MORTGAGE TRUST	1.00	8/10/2050	14,366,050	1,175,286	561
COMM MORTGAGE TRUST	3.90	7/10/2050	15,630,000	17,271,602	14,925,759
COMM MORTGAGE TRUST	1.00	10/10/2049	54,684,034	5,611,976	1,665,841
COMM MORTGAGE TRUST	1.00	2/10/2049	93,527,524	6,900,388	1,707,672
COMM MORTGAGE TRUST	3.77	2/10/2049	48,718,000	54,392,040	45,927,358
COMM MORTGAGE TRUST	3.61	10/10/2048	950,000	1,052,641	896,135
COMM MORTGAGE TRUST	3.70	8/10/2048	2,370,000	2,621,390	2,249,713
COMM MORTGAGE TRUST	3.76	8/10/2048	25,000,000	25,570,982	23,725,833
COMM MORTGAGE TRUST	3.71	7/10/2048	34,538,000	35,630,263	32,878,851
COMM MORTGAGE TRUST	1.00	2/10/2048	149,642,822	13,377,957	1,708,489
COMM MORTGAGE TRUST	3.35	2/10/2048	8,610,000	9,242,930	8,199,527
COMM MORTGAGE TRUST	1.00	12/10/2047	78,876,801	5,555,305	718,343
COMM MORTGAGE TRUST	3.64	12/10/2047	29,503,000	32,138,391	28,339,846
COMM MORTGAGE TRUST	3.92	10/10/2047	1,700,000	1,869,341	1,642,643
COMM MORTGAGE TRUST	3.84	9/10/2047	34,880,000	38,026,622	33,712,919
COMM MORTGAGE TRUST	3.80	8/10/2047	1,050,000	1,147,286	1,021,329
COMM MORTGAGE TRUST	1.00	2/10/2047	2,095,000	2,278,688	2,075,438
COMM MORTGAGE TRUST	1.00	3/10/2039	218,926	3,449	8,891
CREDIT SUISSE FIRST BOSTON MOR	1.00	10/15/2039	76,036	3	0

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
CSAIL COMMERCIAL MORTGAGE TRUS	1.00	6/15/2057	124,468,340	7,941,951	1,144,986
CSAIL COMMERCIAL MORTGAGE TRUS	1.00	9/15/2052	75,231,123	7,897,086	4,130,139
CSAIL COMMERCIAL MORTGAGE TRUS	1.00	3/15/2052	106,234,600	8,310,627	4,119,310
CSAIL COMMERCIAL MORTGAGE TRUS	1.00	4/15/2051	187,180,446	11,697,093	5,097,210
CSAIL COMMERCIAL MORTGAGE TRUS	1.00	11/15/2050	60,041,549	3,385,383	1,420,334
CSAIL COMMERCIAL MORTGAGE TRUS	1.00	9/15/2050	56,457,027	3,036,033	885,186
CSAIL COMMERCIAL MORTGAGE TRUS	1.00	11/15/2048	124,421,641	8,569,416	2,102,535
CSAIL COMMERCIAL MORTGAGE TRUS	1.00	8/15/2048	87,403,109	5,029,208	891,723
DEUTSCHE BANK COMMERCIAL MORTG	1.00	9/15/2053	20,364,967	2,339,017	1,261,794
DEUTSCHE BANK COMMERCIAL MORTG	1.00	6/10/2050	195,990,654	10,770,679	5,117,128
DEUTSCHE BANK COMMERCIAL MORTG	2.89	8/10/2049	3,260,000	3,535,758	2,975,221
FANNIE MAE	5.50	2/25/2033	502,824	506,440	498,486
FANNIE MAE	6.50	11/25/2031	742,780	753,174	765,701
FANNIE MAE	7.00	11/25/2029	221,790	231,372	227,208
FANNIE MAE	6.50	8/18/2028	31,350	32,476	31,432
FANNIE MAE	0.01	9/25/2023	714	607	707
FANNIE MAE	6.50	9/25/2023	791	792	787
FED HM LN PC POOL 2B0649	1.00	7/1/2042	2,348,205	2,423,888	2,378,158
FED HM LN PC POOL 2B0893	1.00	11/1/2042	203,649	209,578	201,781
FED HM LN PC POOL 2B1771	1.00	10/1/2043	354,511	359,411	351,773
FED HM LN PC POOL 2B1985	1.00	12/1/2043	1,019,986	1,051,612	1,008,449
FED HM LN PC POOL 2B2161	1.00	1/1/2044	890,701	920,617	878,591
FED HM LN PC POOL 2B2622	1.00	5/1/2044	1,346,708	1,396,485	1,326,798
FED HM LN PC POOL 2B2821	1.00	7/1/2044	878,184	910,323	867,623
FED HM LN PC POOL 2B3169	1.00	9/1/2044	729,573	756,483	705,466
FED HM LN PC POOL 2B3249	1.00	9/1/2044	1,466,878	1,522,015	1,427,109
FED HM LN PC POOL 2B3309	1.00	10/1/2044	4,086,479	4,247,806	3,977,783
FED HM LN PC POOL 2B3317	1.00	10/1/2044	1,924,061	1,998,626	1,866,663
FED HM LN PC POOL 2B3403	1.00	11/1/2044	567,034	587,845	552,821
FED HM LN PC POOL 2B3878	1.00	3/1/2045	940,748	973,715	926,306
FED HM LN PC POOL 849316	1.00	7/1/2043	948,554	979,608	961,545
FED HM LN PC POOL 849345	1.00	5/1/2044	1,662,444	1,721,155	1,646,576
FED HM LN PC POOL 849433	1.00	8/1/2044	1,300,385	1,347,685	1,275,750
FED HM LN PC POOL 849473	1.00	5/1/2044	1,340,356	1,385,354	1,345,200
FED HM LN PC POOL 849628	1.00	10/1/2044	650,812	672,643	656,124
FED HM LN PC POOL A11314	6.00	7/1/2033	727	807	758
FED HM LN PC POOL A11732	5.00	8/1/2033	841	867	839
FED HM LN PC POOL A12739	5.00	8/1/2033	35,917	38,593	35,872
FED HM LN PC POOL A12885	5.00	8/1/2033	271	303	271
FED HM LN PC POOL A13679	6.00	9/1/2033	206	213	214
FED HM LN PC POOL A13715	5.00	9/1/2033	550,431	611,567	549,749
FED HM LN PC POOL A13890	5.00	9/1/2033	350	386	350
FED HM LN PC POOL A13973	5.50	10/1/2033	261	296	265
FED HM LN PC POOL A18698	6.00	2/1/2034	230,434	233,050	240,545
FED HM LN PC POOL A19680	5.00	3/1/2034	1,332	1,491	1,332
FED HM LN PC POOL A23348	6.50	6/1/2034	20,641	22,885	21,859
FED HM LN PC POOL A24457	6.00	7/1/2034	483,591	489,215	504,809
FED HM LN PC POOL A25467	6.50	8/1/2034	2,342	2,382	2,480
FED HM LN PC POOL A25557	6.00	8/1/2034	153,822	176,186	160,571

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FED HM LN PC POOL A25914	6.00	8/1/2034	149,794	151,537	156,366
FED HM LN PC POOL A27926	6.00	10/1/2034	335	348	350
FED HM LN PC POOL A30638	7.00	3/1/2032	424	467	438
FED HM LN PC POOL A32056	4.50	4/1/2035	3,917	3,835	3,861
FED HM LN PC POOL A36085	6.00	7/1/2035	447	489	467
FED HM LN PC POOL A44350	6.00	4/1/2036	32	35	34
FED HM LN PC POOL A44755	7.00	4/1/2036	5,652	5,818	5,667
FED HM LN PC POOL A46250	4.50	7/1/2035	60,143	59,503	59,279
FED HM LN PC POOL A51249	6.00	8/1/2036	292,972	330,475	307,841
FED HM LN PC POOL A53990	7.00	11/1/2036	34,298	35,155	35,104
FED HM LN PC POOL A55597	7.00	12/1/2036	244	281	252
FED HM LN PC POOL A56815	6.00	1/1/2037	72,201	79,113	75,866
FED HM LN PC POOL A58000	5.00	3/1/2037	529	594	533
FED HM LN PC POOL A58297	6.00	3/1/2037	16,915	16,824	17,819
FED HM LN PC POOL A61946	6.00	6/1/2037	5,875	6,494	6,189
FED HM LN PC POOL A61969	6.00	6/1/2037	1,159	1,582	1,221
FED HM LN PC POOL A62176	6.00	6/1/2037	7,624	8,353	8,031
FED HM LN PC POOL A62582	6.00	6/1/2037	321	335	338
FED HM LN PC POOL A62725	6.00	7/1/2037	18,172	20,337	19,143
FED HM LN PC POOL A62853	6.00	7/1/2037	3,297	3,280	3,474
FED HM LN PC POOL A62906	6.00	6/1/2037	56,717	62,215	59,747
FED HM LN PC POOL A63098	6.00	7/1/2037	691	791	728
FED HM LN PC POOL A63205	6.00	7/1/2037	6,777	7,740	7,139
FED HM LN PC POOL A63312	7.00	7/1/2037	67,927	72,054	71,328
FED HM LN PC POOL A63860	6.00	7/1/2037	3,123	3,419	3,289
FED HM LN PC POOL A64107	6.50	8/1/2037	35,059	35,418	37,195
FED HM LN PC POOL A64161	6.00	8/1/2037	13,591	13,517	14,317
FED HM LN PC POOL A64281	6.00	8/1/2037	7,979	8,979	8,405
FED HM LN PC POOL A64381	7.00	8/1/2037	95,652	101,117	100,211
FED HM LN PC POOL A64472	7.00	8/1/2037	6,303	7,270	6,702
FED HM LN PC POOL A64843	7.00	8/1/2037	12,411	12,565	12,913
FED HM LN PC POOL A65572	6.50	9/1/2037	3,831	3,870	4,064
FED HM LN PC POOL A66302	6.00	10/1/2037	107,948	108,239	113,716
FED HM LN PC POOL A66825	6.00	10/1/2037	209	239	220
FED HM LN PC POOL A67052	6.00	10/1/2037	34,102	34,202	35,924
FED HM LN PC POOL A67245	6.00	10/1/2037	1,759	1,836	1,853
FED HM LN PC POOL A67492	6.50	11/1/2037	4,073	4,115	4,321
FED HM LN PC POOL A67530	6.00	11/1/2037	147	169	155
FED HM LN PC POOL A68726	6.50	11/1/2037	241	267	256
FED HM LN PC POOL A68739	6.50	10/1/2037	3,400	3,435	3,607
FED HM LN PC POOL A68762	6.00	11/1/2037	369	423	389
FED HM LN PC POOL A69521	6.50	12/1/2037	107,763	108,881	114,325
FED HM LN PC POOL A69748	6.50	12/1/2037	23,305	23,547	24,725
FED HM LN PC POOL A69764	6.50	12/1/2037	36,874	37,257	39,121
FED HM LN PC POOL A69830	6.00	12/1/2037	14,412	15,047	15,182
FED HM LN PC POOL A70570	6.50	1/1/2038	13,127	13,264	13,927
FED HM LN PC POOL A71410	6.00	1/1/2038	6,043	6,311	6,366
FED HM LN PC POOL A72251	7.00	2/1/2038	25,913	29,082	27,195
FED HM LN PC POOL A74528	4.50	3/1/2038	14,335	14,426	14,160

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FED HM LN PC POOL A77428	6.00	5/1/2038	4,252	4,688	4,480
FED HM LN PC POOL A77989	7.00	6/1/2038	65,188	76,011	69,206
FED HM LN PC POOL A77997	7.00	5/1/2038	64,574	66,339	67,539
FED HM LN PC POOL A78312	5.00	1/1/2034	3,266	3,514	3,262
FED HM LN PC POOL A79564	5.50	6/1/2038	1,500	1,631	1,540
FED HM LN PC POOL A81046	6.00	8/1/2038	953	1,091	1,004
FED HM LN PC POOL A81420	6.00	9/1/2038	10,266	11,677	10,816
FED HM LN PC POOL A82358	6.00	10/1/2038	12,356	14,176	13,019
FED HM LN PC POOL A82557	6.00	10/1/2038	8,433	8,815	8,885
FED HM LN PC POOL A83617	6.00	12/1/2038	1,428	1,473	1,504
FED HM LN PC POOL A84001	6.00	1/1/2039	752	786	792
FED HM LN PC POOL A84051	5.00	1/1/2039	97,744	105,293	98,507
FED HM LN PC POOL A85053	5.00	3/1/2039	7,590	8,545	7,655
FED HM LN PC POOL A85767	5.00	4/1/2039	365	395	369
FED HM LN PC POOL A87100	4.50	6/1/2039	102,790	112,692	101,575
FED HM LN PC POOL A87388	5.00	7/1/2039	4,361	4,841	4,399
FED HM LN PC POOL A87700	5.00	8/1/2039	553,648	596,952	558,439
FED HM LN PC POOL A87842	4.50	8/1/2039	1,855,138	1,969,156	1,833,211
FED HM LN PC POOL A87957	5.00	8/1/2039	5,236	5,912	5,281
FED HM LN PC POOL A88406	4.50	9/1/2039	550,266	581,424	543,762
FED HM LN PC POOL A88622	5.00	9/1/2039	73,097	82,579	73,729
FED HM LN PC POOL A88904	6.00	9/1/2039	1,990	2,271	2,097
FED HM LN PC POOL A89165	4.50	10/1/2039	66,839	70,630	66,049
FED HM LN PC POOL A89214	4.50	10/1/2039	16,150	17,066	15,959
FED HM LN PC POOL A89243	5.00	10/1/2039	108,218	116,712	109,154
FED HM LN PC POOL A89279	6.00	10/1/2039	69,387	76,272	73,121
FED HM LN PC POOL A89300	5.00	10/1/2039	31,031	35,069	31,300
FED HM LN PC POOL A89303	5.00	10/1/2039	17,286	17,959	17,435
FED HM LN PC POOL A89503	4.50	10/1/2039	57,413	60,670	56,735
FED HM LN PC POOL A89658	5.00	11/1/2039	27,355	29,506	27,592
FED HM LN PC POOL A89989	4.50	11/1/2039	60,569	64,011	59,853
FED HM LN PC POOL A90032	4.50	12/1/2039	31,513	33,307	31,141
FED HM LN PC POOL A90112	4.50	12/1/2039	128,004	135,290	126,491
FED HM LN PC POOL A90175	4.50	12/1/2039	188,740	199,484	186,510
FED HM LN PC POOL A90316	4.50	12/1/2039	24,615	26,016	24,324
FED HM LN PC POOL A90365	4.50	12/1/2039	1,115,571	1,179,070	1,102,385
FED HM LN PC POOL A90388	4.50	12/1/2039	285,370	301,614	281,997
FED HM LN PC POOL A90421	4.50	12/1/2039	942,068	995,692	930,933
FED HM LN PC POOL A90563	5.00	1/1/2040	84,709	88,028	85,442
FED HM LN PC POOL A90660	4.50	1/1/2040	40,656	42,974	40,175
FED HM LN PC POOL A90768	5.00	1/1/2040	8,076	9,123	8,146
FED HM LN PC POOL A90893	5.00	1/1/2040	79,206	89,165	79,892
FED HM LN PC POOL A91025	5.00	2/1/2040	33,622	37,447	33,913
FED HM LN PC POOL A91109	4.50	2/1/2040	320,199	338,488	316,275
FED HM LN PC POOL A91182	4.50	2/1/2040	237,951	250,941	235,137
FED HM LN PC POOL A91373	4.50	3/1/2040	36,217	38,289	35,789
FED HM LN PC POOL A91435	4.50	2/1/2040	771,864	815,953	762,741
FED HM LN PC POOL A91531	6.00	3/1/2040	23,818	26,312	25,103
FED HM LN PC POOL A91548	5.50	3/1/2040	267,774	300,557	276,528

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FED HM LN PC POOL A91699	5.00	4/1/2040	25,490	28,786	25,717
FED HM LN PC POOL A91796	5.00	4/1/2040	24,816	27,938	25,037
FED HM LN PC POOL A91942	4.50	4/1/2040	212,625	224,275	210,018
FED HM LN PC POOL A91947	5.00	4/1/2040	2,088	2,360	2,107
FED HM LN PC POOL A92350	5.00	6/1/2040	31,463	35,509	31,742
FED HM LN PC POOL A92465	4.50	6/1/2040	2,042	2,043	2,017
FED HM LN PC POOL A92543	5.00	6/1/2040	1,497,902	1,698,907	1,511,203
FED HM LN PC POOL A92789	5.00	7/1/2040	2,273	2,564	2,293
FED HM LN PC POOL A92955	5.00	7/1/2040	18,708	21,161	18,874
FED HM LN PC POOL A93093	4.50	7/1/2040	10,175	10,735	10,050
FED HM LN PC POOL A93101	5.00	7/1/2040	74,729	84,529	75,392
FED HM LN PC POOL A93108	6.00	7/1/2040	27,691	30,810	29,185
FED HM LN PC POOL A93486	5.00	8/1/2040	71,565	77,703	72,200
FED HM LN PC POOL A93497	4.50	8/1/2040	193,252	203,919	190,883
FED HM LN PC POOL A93505	4.50	8/1/2040	922,246	975,449	910,945
FED HM LN PC POOL A93588	5.00	8/1/2040	67,563	73,980	68,163
FED HM LN PC POOL A93658	4.50	9/1/2040	24,159	25,555	23,863
FED HM LN PC POOL A93692	4.50	9/1/2040	528,104	553,347	521,630
FED HM LN PC POOL A93784	4.50	9/1/2040	26,367	27,628	26,044
FED HM LN PC POOL A93792	3.50	9/1/2040	10,709	11,197	10,013
FED HM LN PC POOL A93795	5.00	9/1/2040	7,129	7,869	7,192
FED HM LN PC POOL A93948	4.50	9/1/2040	100,687	106,505	99,454
FED HM LN PC POOL A94055	4.00	9/1/2040	3,059,067	3,329,901	2,941,439
FED HM LN PC POOL A94177	4.00	10/1/2040	682,501	743,441	656,257
FED HM LN PC POOL A94585	4.00	10/1/2040	997,609	1,086,712	959,249
FED HM LN PC POOL A94819	5.00	11/1/2040	36,038	40,775	36,358
FED HM LN PC POOL A94862	4.50	11/1/2040	485,523	508,815	479,573
FED HM LN PC POOL A94944	4.50	11/1/2040	209,615	228,414	207,045
FED HM LN PC POOL A95062	4.50	11/1/2040	188,921	204,661	186,606
FED HM LN PC POOL A95085	4.00	11/1/2040	10,964,955	11,240,350	10,543,326
FED HM LN PC POOL A95313	4.50	12/1/2040	194,217	203,551	191,836
FED HM LN PC POOL A95493	4.50	12/1/2040	287,612	318,650	284,086
FED HM LN PC POOL A95763	5.00	12/1/2040	63,250	68,539	63,812
FED HM LN PC POOL A95834	5.00	12/1/2040	1,053,139	1,137,719	1,062,491
FED HM LN PC POOL A95836	5.00	12/1/2040	138,937	157,222	140,171
FED HM LN PC POOL A96174	4.00	1/1/2041	453,123	492,515	435,699
FED HM LN PC POOL A96236	4.50	1/1/2041	103,243	108,921	101,977
FED HM LN PC POOL A96421	5.00	1/1/2041	386,024	432,681	389,452
FED HM LN PC POOL A96587	4.50	2/1/2041	59,092	62,389	57,557
FED HM LN PC POOL A96672	5.00	6/1/2040	20,387	22,061	20,129
FED HM LN PC POOL A96731	4.50	2/1/2041	1,532,323	1,616,743	1,513,537
FED HM LN PC POOL A96766	4.50	2/1/2041	177,334	187,103	175,160
FED HM LN PC POOL A96783	4.50	2/1/2041	190,540	201,038	188,204
FED HM LN PC POOL A96876	4.50	2/1/2041	260,043	274,369	256,689
FED HM LN PC POOL A97014	5.00	2/1/2041	12,903	14,054	13,017
FED HM LN PC POOL A97043	4.50	2/1/2041	67,068	70,810	66,204
FED HM LN PC POOL A97151	4.50	2/1/2041	115,461	121,823	113,973
FED HM LN PC POOL A97152	4.50	2/1/2041	266,890	281,593	263,450
FED HM LN PC POOL A97169	5.00	2/1/2041	10,481	11,685	10,575

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FED HM LN PC POOL A97220	4.00	3/1/2041	354,445	381,295	340,624
FED HM LN PC POOL A97248	4.50	3/1/2041	203,047	214,251	200,429
FED HM LN PC POOL A97255	4.50	2/1/2041	958,088	1,056,017	945,733
FED HM LN PC POOL A97260	4.50	2/1/2041	9,983,604	10,985,690	9,854,862
FED HM LN PC POOL A97323	5.00	3/1/2041	335,121	367,811	338,129
FED HM LN PC POOL A97328	4.00	3/1/2041	235,228	253,785	226,056
FED HM LN PC POOL A97528	4.50	3/1/2041	191,241	201,794	188,775
FED HM LN PC POOL A97661	4.50	3/1/2041	1,107,680	1,168,802	1,093,397
FED HM LN PC POOL A97942	4.50	4/1/2041	102,693	113,187	101,370
FED HM LN PC POOL C00909	7.00	1/1/2030	1,305	1,316	1,351
FED HM LN PC POOL C01367	7.00	5/1/2032	703	799	742
FED HM LN PC POOL C03424	6.00	10/1/2039	22,080	25,190	23,268
FED HM LN PC POOL C03427	5.50	10/1/2039	4,175,407	4,715,188	4,309,027
FED HM LN PC POOL C03479	5.00	6/1/2040	30,586	34,594	30,858
FED HM LN PC POOL C03533	5.00	10/1/2040	40,678	46,020	41,040
FED HM LN PC POOL C03552	4.50	8/1/2040	602,591	667,229	595,203
FED HM LN PC POOL C03993	4.00	6/1/2042	8,405,660	8,827,854	8,074,985
FED HM LN PC POOL C09005	4.00	7/1/2042	37,506	39,317	36,030
FED HM LN PC POOL C09021	4.50	11/1/2042	123,057	129,196	121,725
FED HM LN PC POOL C33003	7.50	11/1/2029	1,033	1,043	1,043
FED HM LN PC POOL C35511	7.00	1/1/2030	4,344	4,760	4,490
FED HM LN PC POOL C37060	7.00	3/1/2030	2,912	2,921	2,936
FED HM LN PC POOL C43084	7.50	7/1/2030	531	537	550
FED HM LN PC POOL C46897	6.00	1/1/2025	37	39	37
FED HM LN PC POOL C48025	7.50	2/1/2031	3,179	3,215	3,264
FED HM LN PC POOL C50565	7.50	4/1/2031	2,063	2,086	2,106
FED HM LN PC POOL C51850	7.50	5/1/2031	8,574	8,672	8,826
FED HM LN PC POOL C67539	6.00	1/1/2029	216	233	220
FED HM LN PC POOL C76133	5.00	2/1/2033	307	336	306
FED HM LN PC POOL C77128	5.00	3/1/2033	567	609	567
FED HM LN PC POOL C90703	4.00	7/1/2023	469	469	469
FED HM LN PC POOL C90706	5.00	9/1/2023	975	976	971
FED HM LN PC POOL C91028	5.00	2/1/2027	18,527	18,903	18,285
FED HM LN PC POOL C91137	5.00	11/1/2027	379	400	374
FED HM LN PC POOL C91154	5.00	1/1/2028	896	912	885
FED HM LN PC POOL C91164	5.00	3/1/2028	24,415	24,983	24,131
FED HM LN PC POOL C91167	5.00	4/1/2028	405	432	401
FED HM LN PC POOL C91222	5.00	12/1/2028	3,007	3,074	2,974
FED HM LN PC POOL C91227	5.00	10/1/2028	6,472	6,613	6,396
FED HM LN PC POOL D97638	5.00	3/1/2028	1,044	1,061	1,032
FED HM LN PC POOL D98316	5.00	1/1/2030	10,215	10,459	10,122
FED HM LN PC POOL G00616	7.00	6/1/2026	29	30	29
FED HM LN PC POOL G01324	7.00	10/1/2031	3,936	3,971	4,095
FED HM LN PC POOL G01649	5.00	2/1/2034	109,719	122,797	109,583
FED HM LN PC POOL G01740	5.50	12/1/2034	1,097,155	1,250,939	1,116,600
FED HM LN PC POOL G01770	5.50	1/1/2035	2,744,427	3,127,976	2,793,067
FED HM LN PC POOL G01981	5.00	12/1/2035	5,888	6,622	5,902
FED HM LN PC POOL G02319	6.50	8/1/2036	47,353	47,820	50,222
FED HM LN PC POOL G02366	6.50	10/1/2036	2,161	2,455	2,292

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FED HM LN PC POOL G02496	6.00	12/1/2036	69,889	80,278	73,436
FED HM LN PC POOL G02611	6.00	2/1/2037	18,451	19,242	19,388
FED HM LN PC POOL G02735	7.00	3/1/2037	72,085	72,970	77,572
FED HM LN PC POOL G02789	6.00	4/1/2037	409,659	471,682	431,544
FED HM LN PC POOL G02985	6.00	6/1/2037	7,844	8,184	8,263
FED HM LN PC POOL G02996	6.00	5/1/2037	86,938	86,469	91,583
FED HM LN PC POOL G03120	6.00	8/1/2037	15,444	17,761	16,269
FED HM LN PC POOL G03158	6.00	8/1/2037	22,453	22,498	23,652
FED HM LN PC POOL G03202	5.50	9/1/2037	123,137	127,552	126,464
FED HM LN PC POOL G03218	6.00	9/1/2037	5,906	6,774	6,221
FED HM LN PC POOL G03362	6.00	9/1/2037	139,610	160,714	147,069
FED HM LN PC POOL G03521	6.50	7/1/2037	92,629	106,509	98,274
FED HM LN PC POOL G03550	6.00	11/1/2037	7,532	7,863	7,934
FED HM LN PC POOL G03617	6.50	12/1/2037	45,874	46,350	48,669
FED HM LN PC POOL G03618	6.50	12/1/2037	112,800	124,664	119,674
FED HM LN PC POOL G03698	6.00	12/1/2037	9,250	10,627	9,744
FED HM LN PC POOL G03781	6.00	1/1/2038	116,465	121,611	122,687
FED HM LN PC POOL G03973	6.00	1/1/2038	503,723	507,764	530,635
FED HM LN PC POOL G04015	6.00	2/1/2038	105,145	120,802	110,762
FED HM LN PC POOL G04214	5.50	5/1/2038	141,042	146,207	145,220
FED HM LN PC POOL G04445	5.50	6/1/2038	18,699	19,386	19,253
FED HM LN PC POOL G04477	6.00	8/1/2038	18,058	20,623	19,026
FED HM LN PC POOL G04570	6.00	11/1/2037	7,888	8,234	8,309
FED HM LN PC POOL G04610	6.00	7/1/2038	5,416	5,659	5,706
FED HM LN PC POOL G04765	6.00	9/1/2038	4,410	4,548	4,646
FED HM LN PC POOL G04953	4.50	9/1/2038	5,317	5,341	5,252
FED HM LN PC POOL G05227	6.00	2/1/2039	2,436	2,516	2,567
FED HM LN PC POOL G05228	6.00	1/1/2039	10,014	11,440	10,551
FED HM LN PC POOL G05354	5.00	3/1/2039	20,682	22,285	20,844
FED HM LN PC POOL G05380	6.00	4/1/2039	939	969	989
FED HM LN PC POOL G05535	4.50	7/1/2039	1,777,051	1,884,922	1,756,047
FED HM LN PC POOL G05661	5.00	9/1/2039	34,962	37,701	35,264
FED HM LN PC POOL G05749	6.00	3/1/2038	948	1,089	999
FED HM LN PC POOL G05774	5.00	1/1/2040	119,263	128,672	120,295
FED HM LN PC POOL G05830	6.00	12/1/2039	188,794	212,124	198,919
FED HM LN PC POOL G05832	5.00	3/1/2040	4,225	4,778	4,263
FED HM LN PC POOL G05929	5.00	7/1/2040	289,890	312,988	292,464
FED HM LN PC POOL G05958	5.00	8/1/2040	101,173	114,450	102,072
FED HM LN PC POOL G05978	6.00	5/1/2040	2,581	2,947	2,719
FED HM LN PC POOL G06024	4.50	8/1/2040	16,962	17,887	16,754
FED HM LN PC POOL G06025	4.50	9/1/2040	3,457,562	3,739,655	3,415,193
FED HM LN PC POOL G06231	4.00	12/1/2040	433,462	471,894	416,795
FED HM LN PC POOL G06395	5.00	4/1/2040	38,518	42,477	38,819
FED HM LN PC POOL G06492	4.50	5/1/2041	106,631	112,609	105,256
FED HM LN PC POOL G06503	4.50	9/1/2040	42,641	44,999	42,118
FED HM LN PC POOL G06506	4.00	12/1/2040	320,352	348,802	308,033
FED HM LN PC POOL G06719	4.50	9/1/2041	1,375,516	1,452,188	1,357,779
FED HM LN PC POOL G06782	4.00	10/1/2041	3,579	3,665	3,439
FED HM LN PC POOL G06875	5.50	12/1/2038	82,674	94,519	84,568

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FED HM LN PC POOL G07044	4.00	6/1/2042	3,805,550	4,140,138	3,657,181
FED HM LN PC POOL G07249	4.00	12/1/2042	360,309	390,900	346,132
FED HM LN PC POOL G07319	3.50	3/1/2043	14,566,134	15,333,114	13,622,879
FED HM LN PC POOL G07348	3.50	3/1/2043	6,634,921	6,625,152	6,205,250
FED HM LN PC POOL G07396	4.50	7/1/2041	1,865,587	2,050,998	1,842,715
FED HM LN PC POOL G07399	5.00	7/1/2041	2,967,897	3,355,804	2,994,251
FED HM LN PC POOL G07459	3.50	8/1/2043	712,234	765,038	665,668
FED HM LN PC POOL G07477	4.00	1/1/2041	27,865,366	29,975,102	26,794,049
FED HM LN PC POOL G07642	5.00	10/1/2041	184,346	208,481	185,983
FED HM LN PC POOL G07805	4.50	5/1/2042	887,506	979,439	876,067
FED HM LN PC POOL G07810	4.50	5/1/2042	3,883,511	4,281,924	3,837,609
FED HM LN PC POOL G07996	4.00	1/1/2040	7,176,171	7,681,226	6,896,390
FED HM LN PC POOL G08003	6.00	7/1/2034	425,461	488,131	444,128
FED HM LN PC POOL G08068	5.50	7/1/2035	142,093	161,765	145,349
FED HM LN PC POOL G08148	7.00	8/1/2036	41,599	42,093	44,733
FED HM LN PC POOL G08163	7.00	11/1/2036	56,448	64,542	61,191
FED HM LN PC POOL G08193	6.00	4/1/2037	21,797	22,736	22,962
FED HM LN PC POOL G08210	6.00	7/1/2037	8,637	9,912	9,098
FED HM LN PC POOL G08227	6.00	10/1/2037	956	1,096	1,007
FED HM LN PC POOL G08232	6.00	11/1/2037	319	333	336
FED HM LN PC POOL G08309	5.50	12/1/2038	69,046	71,726	71,091
FED HM LN PC POOL G08364	4.50	9/1/2039	487,449	510,223	481,688
FED HM LN PC POOL G08368	4.50	10/1/2039	1,278,456	1,350,974	1,263,345
FED HM LN PC POOL G08372	4.50	11/1/2039	1,364,341	1,441,868	1,348,215
FED HM LN PC POOL G08417	5.00	8/1/2040	1,890	2,097	1,907
FED HM LN PC POOL G08435	4.50	2/1/2041	1,371,031	1,420,655	1,353,359
FED HM LN PC POOL G08457	4.50	8/1/2041	518,142	571,627	511,464
FED HM LN PC POOL G08501	4.00	7/1/2042	90,525	94,879	86,963
FED HM LN PC POOL G08504	4.00	8/1/2042	50,523	53,119	48,563
FED HM LN PC POOL G08619	3.00	12/1/2044	19,237	20,297	17,356
FED HM LN PC POOL G08624	4.00	1/1/2045	108,801	117,476	104,394
FED HM LN PC POOL G08658	3.00	8/1/2045	40,678	42,876	36,441
FED HM LN PC POOL G08669	4.00	9/1/2045	372,338	387,733	357,106
FED HM LN PC POOL G08672	4.00	10/1/2045	14,382	14,922	13,794
FED HM LN PC POOL G08677	4.00	11/1/2045	235,028	245,691	225,414
FED HM LN PC POOL G08680	3.00	12/1/2045	79,543	83,739	71,257
FED HM LN PC POOL G08682	4.00	12/1/2045	52,865	57,006	50,703
FED HM LN PC POOL G08697	3.00	3/1/2046	20,717	21,771	18,564
FED HM LN PC POOL G08699	4.00	3/1/2046	35,519	38,086	33,902
FED HM LN PC POOL G08707	4.00	5/1/2046	880,159	913,930	840,097
FED HM LN PC POOL G08710	3.00	6/1/2046	550,303	578,922	493,104
FED HM LN PC POOL G08715	3.00	8/1/2046	3,097,518	3,255,097	2,775,561
FED HM LN PC POOL G08717	4.00	8/1/2046	197,499	210,292	188,509
FED HM LN PC POOL G08721	3.00	9/1/2046	93,580,819	98,602,730	83,854,012
FED HM LN PC POOL G08726	3.00	10/1/2046	503,214	529,335	450,910
FED HM LN PC POOL G08732	3.00	11/1/2046	39,880	41,957	35,642
FED HM LN PC POOL G08737	3.00	12/1/2046	9,175,951	9,640,159	8,222,201
FED HM LN PC POOL G08741	3.00	1/1/2047	8,118,061	8,526,153	7,274,589
FED HM LN PC POOL G08747	3.00	2/1/2047	8,393,181	8,806,155	7,521,124

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FED HM LN PC POOL G08750	3.00	3/1/2047	6,018,164	6,321,301	5,392,635
FED HM LN PC POOL G08752	4.00	3/1/2047	27,431	28,483	26,144
FED HM LN PC POOL G08767	4.00	6/1/2047	72,960	74,664	69,537
FED HM LN PC POOL G08785	4.00	10/1/2047	22,233	23,635	21,190
FED HM LN PC POOL G08789	4.00	11/1/2047	77,825	82,874	74,174
FED HM LN PC POOL G08792	3.50	12/1/2047	531,628	517,483	491,187
FED HM LN PC POOL G08797	4.00	1/1/2048	31,153	33,186	29,691
FED HM LN PC POOL G13240	5.00	8/1/2023	13	13	13
FED HM LN PC POOL G13369	5.00	11/1/2023	4,150	4,157	4,129
FED HM LN PC POOL G13379	5.00	12/1/2023	3,268	3,270	3,252
FED HM LN PC POOL G13408	5.00	1/1/2024	882	881	877
FED HM LN PC POOL G13488	5.00	1/1/2024	2,305	2,311	2,295
FED HM LN PC POOL G13586	5.00	4/1/2024	302	303	300
FED HM LN PC POOL G13601	5.00	6/1/2024	898	910	892
FED HM LN PC POOL G13644	5.00	7/1/2024	2,025	2,034	2,011
FED HM LN PC POOL G13656	5.00	2/1/2024	45	44	44
FED HM LN PC POOL G13689	5.00	10/1/2024	717	721	710
FED HM LN PC POOL G13729	5.00	10/1/2024	13	13	13
FED HM LN PC POOL G13748	5.00	12/1/2024	487	496	483
FED HM LN PC POOL G13756	5.00	1/1/2025	221	225	219
FED HM LN PC POOL G13827	5.00	3/1/2025	949	956	941
FED HM LN PC POOL G13888	5.00	6/1/2025	23,802	127,058	23,672
FED HM LN PC POOL G13911	5.00	6/1/2025	2,330	2,349	2,317
FED HM LN PC POOL G18304	5.00	3/1/2024	12,409	12,447	12,330
FED HM LN PC POOL G30302	5.00	7/1/2025	890	903	881
FED HM LN PC POOL G30359	5.00	8/1/2027	429	453	423
FED HM LN PC POOL G30419	5.00	11/1/2028	2,741	2,790	2,710
FED HM LN PC POOL G30795	5.00	7/1/2032	26,407	27,210	26,161
FED HM LN PC POOL G31077	5.00	9/1/2031	52,413	56,064	51,816
FED HM LN PC POOL G31106	5.00	9/1/2031	5,463	5,849	5,401
FED HM LN PC POOL G60440	3.50	3/1/2046	56,494	60,900	52,527
FED HM LN PC POOL G60661	4.00	7/1/2046	141,258	147,444	134,828
FED HM LN PC POOL G60713	3.50	9/1/2046	15,929	17,233	14,793
FED HM LN PC POOL G60856	4.50	7/1/2042	2,686,764	2,960,587	2,653,826
FED HM LN PC POOL G60959	4.50	7/1/2045	3,397,802	3,617,143	3,353,986
FED HM LN PC POOL G61075	4.00	7/1/2044	11,451,023	12,497,564	11,004,575
FED HM LN PC POOL G61195	3.50	8/1/2044	29,594,984	31,382,903	27,678,510
FED HM LN PC POOL G61319	4.00	1/1/2046	4,024,532	4,380,382	3,866,209
FED HM LN PC POOL G61321	4.50	7/1/2045	2,103,003	2,319,141	2,077,221
FED HM LN PC POOL G61417	3.50	5/1/2048	96,684,244	104,142,315	89,703,264
FED HM LN PC POOL G61553	4.50	8/1/2048	69,682,822	71,916,777	68,229,517
FED HM LN PC POOL G61554	4.50	8/1/2048	22,117,682	22,750,774	21,682,848
FED HM LN PC POOL G61581	4.00	8/1/2048	246,964,548	257,005,776	236,036,660
FED HM LN PC POOL G61646	4.00	10/1/2048	98,333,435	100,699,620	93,978,456
FED HM LN PC POOL G61693	3.50	6/1/2048	36,655,658	36,743,347	34,008,976
FED HM LN PC POOL G61748	3.50	11/1/2048	91,656,709	92,247,440	85,134,013
FED HM LN PC POOL G61844	3.50	8/1/2046	13,036,610	13,947,836	12,106,244
FED HM LN PC POOL G61932	3.50	6/1/2048	57,984,652	61,047,678	53,573,869
FED HM LN PC POOL G61942	3.50	3/1/2048	7,085,538	7,227,475	6,569,408

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FED HM LN PC POOL G61949	4.00	2/1/2049	13,046,878	14,555,508	12,530,350
FED HM LN PC POOL G67710	3.50	3/1/2048	103,403,655	110,558,393	95,829,792
FED HM LN PC POOL G67719	4.50	1/1/2049	20,085,128	21,049,201	19,713,491
FED HM LN PC POOL J08266	5.00	7/1/2023	379	379	379
FED HM LN PC POOL J09312	5.00	2/1/2024	2,695	2,703	2,679
FED HM LN PC POOL J11138	5.00	11/1/2024	1,058	1,077	1,048
FED HM LN PC POOL J11372	5.00	12/1/2024	264	266	261
FED HM LN PC POOL J12421	5.00	6/1/2025	15,065	15,401	14,899
FED HM LN PC POOL J16528	4.00	8/1/2026	132,698	136,842	129,450
FED HM LN PC POOL K39023	6.50	1/1/2048	365,522	371,913	383,957
FED HM LN PC POOL Q00054	5.00	4/1/2041	419	467	422
FED HM LN PC POOL Q00265	4.50	4/1/2041	3,912,911	4,362,598	3,863,022
FED HM LN PC POOL Q00284	4.50	4/1/2041	488,395	515,392	482,097
FED HM LN PC POOL Q00627	5.00	5/1/2041	4,221	4,600	4,259
FED HM LN PC POOL Q00704	4.50	5/1/2041	129,679	142,978	128,007
FED HM LN PC POOL Q01226	5.00	6/1/2041	2,721	3,020	2,745
FED HM LN PC POOL Q01300	4.50	6/1/2036	737,029	808,891	727,525
FED HM LN PC POOL Q01559	4.50	6/1/2041	11,034	11,570	10,892
FED HM LN PC POOL Q01561	4.50	6/1/2041	420,265	443,574	414,846
FED HM LN PC POOL Q01722	5.00	7/1/2041	1,431,452	1,577,898	1,444,300
FED HM LN PC POOL Q01919	4.50	7/1/2041	586,904	645,162	579,335
FED HM LN PC POOL Q01982	4.50	7/1/2041	15,630	16,509	15,428
FED HM LN PC POOL Q02376	4.50	8/1/2041	214,913	227,024	212,142
FED HM LN PC POOL Q02459	4.50	8/1/2041	457,763	504,358	451,860
FED HM LN PC POOL Q02481	4.50	7/1/2041	233,238	251,857	230,230
FED HM LN PC POOL Q02546	4.50	8/1/2041	164,169	178,926	162,052
FED HM LN PC POOL Q02570	4.50	8/1/2041	300,326	327,899	296,453
FED HM LN PC POOL Q02592	4.50	8/1/2041	230,981	243,997	228,003
FED HM LN PC POOL Q02645	5.00	8/1/2041	414,391	466,381	418,111
FED HM LN PC POOL Q02662	4.50	8/1/2041	90,895	96,017	89,722
FED HM LN PC POOL Q02663	4.50	8/1/2041	20,438	21,575	20,174
FED HM LN PC POOL Q02674	4.50	8/1/2041	487,436	537,760	481,151
FED HM LN PC POOL Q02716	4.50	8/1/2036	854,780	938,556	843,757
FED HM LN PC POOL Q02718	4.50	8/1/2036	1,395,503	1,532,273	1,377,508
FED HM LN PC POOL Q02775	4.50	8/1/2041	27,338	28,878	26,985
FED HM LN PC POOL Q02776	4.50	8/1/2041	5,797	6,120	5,723
FED HM LN PC POOL Q02791	4.50	8/1/2041	177,265	189,583	174,979
FED HM LN PC POOL Q02833	4.50	8/1/2041	15,349	16,725	15,152
FED HM LN PC POOL Q02930	4.50	8/1/2041	658,256	726,188	649,768
FED HM LN PC POOL Q02982	5.00	8/1/2041	92,306	100,468	93,134
FED HM LN PC POOL Q03009	4.50	9/1/2041	674,594	712,671	665,895
FED HM LN PC POOL Q03039	4.50	9/1/2041	291,159	317,829	287,404
FED HM LN PC POOL Q03089	4.50	9/1/2041	731,543	807,098	722,110
FED HM LN PC POOL Q03090	4.50	9/1/2041	316,550	334,417	312,468
FED HM LN PC POOL Q03147	5.00	9/1/2041	76,673	83,110	77,362
FED HM LN PC POOL Q03232	4.50	9/1/2041	601,063	657,999	593,312
FED HM LN PC POOL Q03240	4.50	9/1/2041	117,597	124,152	116,080
FED HM LN PC POOL Q03339	4.00	9/1/2041	449,277	489,601	431,758
FED HM LN PC POOL Q03457	4.50	9/1/2041	469,201	495,354	463,150

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FED HM LN PC POOL Q03516	4.50	9/1/2041	1,492,451	1,645,006	1,473,206
FED HM LN PC POOL Q03550	4.50	9/1/2041	184,467	197,827	182,088
FED HM LN PC POOL Q03580	4.50	9/1/2041	35,465	37,196	35,008
FED HM LN PC POOL Q03643	4.50	10/1/2041	1,565,088	1,653,570	1,544,905
FED HM LN PC POOL Q03645	4.50	9/1/2036	1,609,499	1,767,444	1,588,744
FED HM LN PC POOL Q03779	4.50	7/1/2041	642,099	698,993	633,818
FED HM LN PC POOL Q03805	4.50	10/1/2041	9,718,475	10,722,746	9,593,153
FED HM LN PC POOL Q04141	4.50	10/1/2041	1,182,500	1,304,723	1,167,251
FED HM LN PC POOL Q04220	4.50	10/1/2041	12,626	13,244	12,464
FED HM LN PC POOL Q04296	4.50	11/1/2041	44,984	47,500	44,404
FED HM LN PC POOL Q04368	4.00	11/1/2041	13,547	14,771	13,019
FED HM LN PC POOL Q04441	4.00	11/1/2041	1,744,820	1,903,227	1,676,782
FED HM LN PC POOL Q04442	4.50	11/1/2041	4,427,694	4,885,497	4,370,598
FED HM LN PC POOL Q04448	5.00	11/1/2041	185,375	202,032	187,039
FED HM LN PC POOL Q04643	5.00	11/1/2041	348,569	377,023	351,698
FED HM LN PC POOL Q04660	4.50	11/1/2041	86,242	91,065	86,997
FED HM LN PC POOL Q04674	4.00	12/1/2041	127,304	137,277	122,340
FED HM LN PC POOL Q04741	4.50	11/1/2041	953,151	1,051,705	940,865
FED HM LN PC POOL Q04789	4.50	11/1/2041	303,900	318,779	299,981
FED HM LN PC POOL Q05168	4.00	12/1/2041	4,226,108	4,602,663	4,061,316
FED HM LN PC POOL Q05451	4.00	1/1/2042	3,569,546	3,893,262	3,430,356
FED HM LN PC POOL Q05535	3.50	1/1/2042	713,788	787,837	668,913
FED HM LN PC POOL Q05599	4.00	1/1/2042	2,844,583	2,978,132	2,733,680
FED HM LN PC POOL Q05601	4.00	1/1/2042	1,550,228	1,669,201	1,489,778
FED HM LN PC POOL Q05692	4.00	1/1/2042	2,228,973	2,431,828	2,142,070
FED HM LN PC POOL Q05711	4.50	1/1/2042	334,036	352,776	329,728
FED HM LN PC POOL Q05717	3.50	1/1/2042	385,534	420,402	360,572
FED HM LN PC POOL Q05942	4.00	2/1/2042	1,119,177	1,221,099	1,075,543
FED HM LN PC POOL Q05962	4.00	1/1/2042	917,047	999,933	881,288
FED HM LN PC POOL Q07480	4.00	4/1/2042	5,786,762	6,076,488	5,559,114
FED HM LN PC POOL Q08126	4.50	5/1/2042	274,887	293,653	271,320
FED HM LN PC POOL Q08550	3.50	5/1/2042	164,159	159,986	153,529
FED HM LN PC POOL Q08862	3.50	6/1/2042	7,811	8,132	7,305
FED HM LN PC POOL Q09850	4.00	8/1/2042	366,879	400,406	352,444
FED HM LN PC POOL Q10056	4.50	8/1/2042	512,497	547,648	505,848
FED HM LN PC POOL Q10392	3.50	8/1/2042	12,228,145	12,690,156	11,436,290
FED HM LN PC POOL Q10670	4.00	8/1/2042	222,603	240,400	213,846
FED HM LN PC POOL Q10971	3.50	9/1/2042	337,991	337,497	316,104
FED HM LN PC POOL Q11004	4.00	9/1/2042	1,833,090	2,000,720	1,760,977
FED HM LN PC POOL Q11005	3.50	9/1/2042	3,284,123	3,279,328	3,071,454
FED HM LN PC POOL Q11207	3.50	9/1/2042	527,214	560,612	493,073
FED HM LN PC POOL Q11218	3.50	9/1/2042	320,778	315,398	300,005
FED HM LN PC POOL Q12191	3.50	10/1/2042	217,403	232,482	203,325
FED HM LN PC POOL Q12276	3.50	10/1/2042	1,889,746	2,028,985	1,767,372
FED HM LN PC POOL Q12858	3.50	11/1/2042	385,407	412,556	360,450
FED HM LN PC POOL Q13268	4.50	10/1/2042	455,559	486,898	449,648
FED HM LN PC POOL Q13756	4.50	10/1/2042	161,275	169,308	159,218
FED HM LN PC POOL Q14010	3.50	12/1/2042	681,791	732,571	637,641
FED HM LN PC POOL Q14672	3.50	1/1/2043	710,562	763,494	664,548

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FED HM LN PC POOL Q14864	3.50	1/1/2043	5,864	6,301	5,485
FED HM LN PC POOL Q15105	3.50	2/1/2043	633,244	632,313	592,236
FED HM LN PC POOL Q15287	3.50	1/1/2043	132,771	132,576	124,173
FED HM LN PC POOL Q15499	3.50	2/1/2043	1,736,543	1,865,927	1,624,091
FED HM LN PC POOL Q16336	3.50	3/1/2043	1,104,104	1,186,404	1,031,920
FED HM LN PC POOL Q16644	3.50	3/1/2043	9,429	10,132	8,813
FED HM LN PC POOL Q16849	4.00	4/1/2043	1,006,473	1,086,769	966,793
FED HM LN PC POOL Q17192	3.50	4/1/2043	1,850,398	1,988,473	1,729,422
FED HM LN PC POOL Q17550	3.50	4/1/2043	703,626	754,889	657,624
FED HM LN PC POOL Q17648	3.50	4/1/2043	5,745	5,685	5,369
FED HM LN PC POOL Q18134	3.50	5/1/2043	2,837,386	2,959,451	2,651,882
FED HM LN PC POOL Q18479	4.00	5/1/2043	1,046,497	1,142,374	1,005,239
FED HM LN PC POOL Q18499	4.00	5/1/2043	1,413,591	1,524,036	1,357,860
FED HM LN PC POOL Q19289	4.00	6/1/2043	860,784	928,070	826,847
FED HM LN PC POOL Q20131	3.50	7/1/2043	2,338	2,509	2,185
FED HM LN PC POOL Q21243	3.50	8/1/2043	170,252	178,212	159,121
FED HM LN PC POOL Q22089	4.00	10/1/2043	854,200	931,223	820,523
FED HM LN PC POOL Q22593	4.00	10/1/2043	2,133,809	2,329,802	2,049,683
FED HM LN PC POOL Q22663	4.00	10/1/2043	160,382	170,106	154,059
FED HM LN PC POOL Q23277	4.00	12/1/2043	242,886	257,195	233,311
FED HM LN PC POOL Q23332	4.00	12/1/2043	855,187	933,823	821,471
FED HM LN PC POOL Q23341	4.00	11/1/2043	810,646	883,996	778,686
FED HM LN PC POOL Q24189	4.00	1/1/2039	994,200	1,081,986	955,003
FED HM LN PC POOL Q24519	4.00	1/1/2044	709,887	774,067	681,900
FED HM LN PC POOL Q24521	4.00	1/1/2044	496,907	533,400	477,316
FED HM LN PC POOL Q24754	4.00	2/1/2039	383,894	417,072	368,347
FED HM LN PC POOL Q25223	4.00	3/1/2039	340,364	370,468	326,580
FED HM LN PC POOL Q26024	4.00	5/1/2039	92,693	99,847	89,671
FED HM LN PC POOL Q29009	4.00	10/1/2039	195,958	209,046	192,198
FED HM LN PC POOL Q29056	4.00	10/1/2044	56,972	59,104	54,664
FED HM LN PC POOL Q29974	4.00	11/1/2039	423,532	461,119	406,379
FED HM LN PC POOL Q30023	3.50	11/1/2044	61,811	64,918	57,814
FED HM LN PC POOL Q30380	4.00	12/1/2039	45,768	49,118	44,890
FED HM LN PC POOL Q31111	3.50	1/1/2045	30,557	32,041	28,581
FED HM LN PC POOL Q32954	3.00	4/1/2045	42,516	44,778	38,087
FED HM LN PC POOL Q33094	3.50	5/1/2045	218	232	202
FED HM LN PC POOL Q33538	4.00	5/1/2045	1,056,172	1,130,358	1,012,972
FED HM LN PC POOL Q33712	3.50	5/1/2045	213,797	224,043	198,539
FED HM LN PC POOL Q33839	3.50	6/1/2045	7,114,412	7,570,660	6,606,688
FED HM LN PC POOL Q33925	4.00	6/1/2045	94,754	102,508	90,878
FED HM LN PC POOL Q34077	3.50	6/1/2041	627,612	667,020	582,822
FED HM LN PC POOL Q34167	4.00	6/1/2045	209,294	226,766	200,732
FED HM LN PC POOL Q34469	4.00	6/1/2045	670,793	719,114	643,356
FED HM LN PC POOL Q34781	4.00	7/1/2045	2,423,866	2,623,248	2,324,725
FED HM LN PC POOL Q34871	3.50	7/1/2045	1,005,483	1,076,771	933,726
FED HM LN PC POOL Q34896	3.50	7/1/2040	1,586,110	1,695,264	1,472,916
FED HM LN PC POOL Q34954	3.50	7/1/2045	857,698	915,475	796,488
FED HM LN PC POOL Q34967	4.00	7/1/2045	101,653	106,179	97,495
FED HM LN PC POOL Q35069	4.00	8/1/2045	1,848	2,001	1,772

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FED HM LN PC POOL Q35511	3.50	8/1/2040	6,346,060	6,797,754	5,893,170
FED HM LN PC POOL Q36624	3.50	10/1/2045	2,724,548	2,901,081	2,530,109
FED HM LN PC POOL Q36970	4.00	10/1/2045	242,948	262,217	233,010
FED HM LN PC POOL Q37418	3.50	11/1/2045	7,837,504	8,301,791	7,278,176
FED HM LN PC POOL Q37485	3.00	11/1/2045	25,313	26,642	22,677
FED HM LN PC POOL Q37993	4.00	12/1/2045	544,747	568,869	522,462
FED HM LN PC POOL Q38945	4.00	2/1/2046	44,953	48,075	43,114
FED HM LN PC POOL Q39499	4.00	3/1/2046	52,321	56,488	49,939
FED HM LN PC POOL Q40366	3.50	5/1/2046	198,330	209,632	183,328
FED HM LN PC POOL Q40927	4.00	6/1/2046	282,723	293,445	269,854
FED HM LN PC POOL Q41537	3.00	7/1/2046	3,306,042	3,477,311	2,962,412
FED HM LN PC POOL Q41898	3.50	7/1/2046	418,256	440,634	386,618
FED HM LN PC POOL Q42089	4.00	7/1/2046	99,073	102,840	94,947
FED HM LN PC POOL Q42278	3.50	8/1/2046	45,234	47,687	41,812
FED HM LN PC POOL Q43428	3.00	8/1/2046	1,938,442	2,040,109	1,736,960
FED HM LN PC POOL Q43618	3.00	10/1/2046	349,640	367,891	313,298
FED HM LN PC POOL Q43734	3.00	10/1/2046	423,573	445,700	379,547
FED HM LN PC POOL Q44033	3.00	11/1/2046	3,268,139	3,428,543	2,928,448
FED HM LN PC POOL Q44452	3.00	11/1/2046	463,399	486,904	414,148
FED HM LN PC POOL Q44569	3.00	11/1/2046	143,662	150,784	128,730
FED HM LN PC POOL Q44652	3.00	12/1/2046	2,106,334	2,217,239	1,887,401
FED HM LN PC POOL Q44655	3.00	12/1/2046	285,745	300,565	256,044
FED HM LN PC POOL Q44663	3.00	11/1/2046	5,398,642	5,679,186	4,837,507
FED HM LN PC POOL Q44665	3.00	11/1/2046	823,080	864,577	737,529
FED HM LN PC POOL Q44813	3.00	12/1/2046	29,733	31,275	26,643
FED HM LN PC POOL Q45094	3.00	12/1/2046	88,151	92,729	78,989
FED HM LN PC POOL Q45176	3.00	1/1/2047	67,444	70,968	60,433
FED HM LN PC POOL Q45199	4.00	1/1/2047	64,579	69,407	61,639
FED HM LN PC POOL Q45252	3.00	1/1/2047	1,065,577	1,121,181	954,821
FED HM LN PC POOL Q45511	3.00	1/1/2047	52,035	54,723	46,627
FED HM LN PC POOL Q45638	3.00	1/1/2047	269,920	283,789	241,865
FED HM LN PC POOL Q45644	3.00	1/1/2047	4,724,938	4,968,719	4,233,827
FED HM LN PC POOL Q45735	3.00	1/1/2047	16,931,754	17,788,508	15,171,864
FED HM LN PC POOL Q45872	3.00	1/1/2047	350,885	368,585	314,414
FED HM LN PC POOL Q45878	3.00	12/1/2046	2,339,688	2,458,118	2,096,501
FED HM LN PC POOL Q45930	3.00	2/1/2047	26,302	27,652	23,568
FED HM LN PC POOL Q46241	3.00	1/1/2047	144,503	152,525	129,483
FED HM LN PC POOL Q46272	3.00	2/1/2047	8,419,385	8,848,926	7,544,273
FED HM LN PC POOL Q46441	3.00	2/1/2047	1,819,338	1,912,780	1,630,236
FED HM LN PC POOL Q47342	3.50	4/1/2047	1,292,061	1,382,972	1,197,423
FED HM LN PC POOL Q49356	3.50	7/1/2047	10,811,430	11,573,428	10,019,541
FED HM LN PC POOL Q49485	3.50	7/1/2047	3,697,622	3,945,611	3,426,787
FED HM LN PC POOL Q49504	3.50	7/1/2047	15,316,082	16,000,454	14,226,155
FED HM LN PC POOL Q49901	3.50	8/1/2047	9,668,965	9,939,167	8,960,756
FED HM LN PC POOL Q50827	3.50	9/1/2047	12,828,830	13,734,911	11,889,175
FED HM LN PC POOL Q50920	3.50	9/1/2047	3,126,020	3,347,337	2,897,053
FED HM LN PC POOL Q51044	3.50	9/1/2047	482,184	510,714	446,866
FED HM LN PC POOL Q51109	3.50	10/1/2047	535,357	521,057	494,632
FED HM LN PC POOL Q51334	4.00	10/1/2047	47,873	48,529	45,627

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FED HM LN PC POOL Q51789	4.00	11/1/2047	3,959,538	4,282,700	3,786,105
FED HM LN PC POOL Q51914	3.50	11/1/2047	165,473	161,051	152,886
FED HM LN PC POOL Q52081	3.50	11/1/2047	255,886	249,081	236,421
FED HM LN PC POOL Q52189	3.50	11/1/2047	277,980	270,551	256,834
FED HM LN PC POOL Q52315	4.00	11/1/2047	8,475,124	9,453,486	8,144,530
FED HM LN PC POOL Q52554	4.00	11/1/2047	889,288	947,039	847,565
FED HM LN PC POOL Q52562	3.50	12/1/2047	669,886	651,974	618,927
FED HM LN PC POOL Q52890	3.50	12/1/2047	3,659,614	3,771,713	3,381,234
FED HM LN PC POOL Q53286	3.50	1/1/2048	824,783	842,826	764,371
FED HM LN PC POOL Q53313	3.50	1/1/2048	20,457,949	21,644,651	18,959,494
FED HM LN PC POOL Q53499	4.00	1/1/2048	3,581,561	3,859,694	3,424,684
FED HM LN PC POOL Q53500	3.50	1/1/2048	15,638,178	16,748,380	14,492,750
FED HM LN PC POOL Q53571	3.50	1/1/2048	233,898	227,641	216,106
FED HM LN PC POOL Q53987	3.50	2/1/2048	15,049,922	16,099,264	13,947,582
FED HM LN PC POOL Q53996	3.50	2/1/2048	1,865,589	1,997,046	1,728,943
FED HM LN PC POOL Q54231	3.50	2/1/2048	7,215,429	7,661,201	6,686,931
FED HM LN PC POOL Q54233	3.50	2/1/2048	2,718,056	2,909,452	2,518,970
FED HM LN PC POOL Q54554	3.50	2/1/2048	5,282,761	5,639,905	4,893,807
FED HM LN PC POOL Q54556	3.50	3/1/2048	2,619,626	2,805,119	2,426,751
FED HM LN PC POOL Q54646	3.50	3/1/2048	113,695	110,695	105,040
FED HM LN PC POOL Q54667	4.00	3/1/2048	1,046,728	1,111,377	996,973
FED HM LN PC POOL Q54740	3.50	3/1/2048	218,453	212,602	201,823
FED HM LN PC POOL Q54743	3.50	3/1/2048	3,200,824	3,115,523	2,957,158
FED HM LN PC POOL Q54748	3.50	3/1/2048	6,799,350	7,272,781	6,298,734
FED HM LN PC POOL Q54754	3.50	3/1/2048	3,475,017	3,717,707	3,219,162
FED HM LN PC POOL Q54783	3.50	3/1/2048	3,208,469	3,431,004	2,972,239
FED HM LN PC POOL Q54812	3.50	3/1/2048	22,289,039	23,791,153	20,647,964
FED HM LN PC POOL Q54832	3.50	3/1/2048	4,440,368	4,322,034	4,102,341
FED HM LN PC POOL Q54925	4.00	3/1/2048	3,021,150	3,242,636	2,887,468
FED HM LN PC POOL Q55052	3.50	4/1/2048	1,049,355	1,021,237	969,472
FED HM LN PC POOL Q55220	3.50	4/1/2048	289,201	281,452	267,185
FED HM LN PC POOL Q55303	4.00	4/1/2048	22,337,944	24,021,465	21,349,517
FED HM LN PC POOL Q55650	3.50	4/1/2048	232,237	226,014	214,558
FED HM LN PC POOL Q56064	4.00	5/1/2048	48,114	51,036	45,826
FED HM LN PC POOL Q56195	4.00	5/1/2048	878,989	891,078	837,206
FED HM LN PC POOL Q56225	3.50	5/1/2048	491,780	478,596	454,343
FED HM LN PC POOL Q56369	3.50	5/1/2048	5,975,384	5,815,975	5,520,502
FED HM LN PC POOL Q57797	4.00	8/1/2048	928,896	941,692	884,735
FED HM LN PC POOL Q57834	4.00	8/1/2048	37,912,052	40,554,156	36,234,489
FED HM LN PC POOL Q58277	3.50	9/1/2048	1,077,955	1,048,995	995,855
FED HM LN PC POOL Q58413	4.00	9/1/2048	11,104,251	11,276,945	10,612,468
FED HM LN PC POOL Q58478	4.00	9/1/2048	22,321,273	23,876,326	21,332,711
FED HM LN PC POOL Q58648	4.00	9/1/2048	2,384,377	2,421,146	2,278,778
FED HM LN PC POOL Q58741	4.00	9/1/2048	1,368,145	1,463,726	1,307,552
FED HM LN PC POOL Q58806	4.00	8/1/2048	675,021	681,802	645,126
FED HM LN PC POOL Q58974	4.00	10/1/2048	1,351,937	1,357,307	1,292,063
FED HM LN PC POOL Q59044	4.50	9/1/2048	15,000,621	15,430,222	14,705,123
FED HM LN PC POOL Q59065	4.00	10/1/2048	19,837,226	19,916,028	18,958,677
FED HM LN PC POOL Q59077	4.00	10/1/2048	2,999,983	3,011,900	2,867,120

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FED HM LN PC POOL Q59367	4.00	10/1/2048	7,069,299	7,095,435	6,756,215
FED HM LN PC POOL Q59742	4.00	11/1/2048	23,945,950	24,087,666	22,885,435
FED HM LN PC POOL Q59962	3.50	7/1/2048	25,376,298	26,182,835	23,565,304
FED HM LN PC POOL Q63540	3.50	5/1/2049	2,286,569	2,359,451	2,107,808
FED HM LN PC POOL QA0958	3.00	7/1/2049	2,264,680	2,396,688	2,019,202
FED HM LN PC POOL QA1204	3.00	7/1/2049	6,311,528	6,361,591	5,605,042
FED HM LN PC POOL QA1207	3.00	7/1/2049	5,456,776	5,505,979	4,865,293
FED HM LN PC POOL QA4907	3.00	6/1/2049	2,653,185	2,746,953	2,374,546
FED HM LN PC POOL QA5410	3.00	12/1/2049	808,982	819,094	718,428
FED HM LN PC POOL QB2765	2.50	9/1/2050	19,105,095	20,068,683	16,275,014
FED HM LN PC POOL QB6834	2.50	12/1/2050	12,456,832	13,082,008	10,607,717
FED HM LN PC POOL QB6890	2.00	12/1/2050	36,380	31,794	29,655
FED HM LN PC POOL QB7011	2.50	12/1/2050	7,098,232	7,336,715	6,044,557
FED HM LN PC POOL QB7592	2.50	1/1/2051	28,793,438	30,110,849	24,517,058
FED HM LN PC POOL QB7982	2.50	1/1/2051	96,380,105	101,149,284	82,073,263
FED HM LN PC POOL QB8063	2.50	1/1/2051	6,903,007	7,229,242	5,878,312
FED HM LN PC POOL QB8296	2.00	2/1/2051	385,706	337,241	314,402
FED HM LN PC POOL QB8670	2.50	2/1/2051	24,655,338	25,869,923	20,993,546
FED HM LN PC POOL QC0462	2.00	4/1/2051	18,421,404	18,528,038	15,013,678
FED HM LN PC POOL QC1643	2.50	4/1/2051	1,250,501	1,297,256	1,070,207
FED HM LN PC POOL QC1698	2.50	3/1/2051	984,275	1,021,068	835,514
FED HM LN PC POOL QC1899	1.50	5/1/2046	19,371,640	19,150,872	15,038,191
FED HM LN PC POOL QC2170	1.50	5/1/2051	3,959,909	3,900,571	3,074,074
FED HM LN PC POOL QC2177	1.50	5/1/2051	2,298,618	2,264,341	1,776,378
FED HM LN PC POOL QC5537	2.50	8/1/2051	28,412,365	29,426,398	24,112,676
FED HM LN PC POOL QC6342	2.50	9/1/2051	10,456,665	10,837,609	8,898,005
FED HM LN PC POOL QC7270	2.50	9/1/2051	20,002,739	20,727,047	16,974,917
FED HM LN PC POOL QC9224	2.00	10/1/2051	2,917,598	2,801,661	2,390,416
FED HM LN PC POOL QD1451	1.50	11/1/2051	28,375,511	27,825,377	22,010,461
FED HM LN PC POOL QD2068	2.00	12/1/2051	96,766,490	96,393,670	79,324,682
FED HM LN PC POOL QD5035	2.00	1/1/2052	29,008,733	25,358,703	23,642,485
FED HM LN PC POOL QD6061	2.00	1/1/2052	30,468,729	29,808,994	24,957,952
FED HM LN PC POOL QD6064	2.00	2/1/2052	12,039,031	11,774,731	9,861,571
FED HM LN PC POOL QD6065	2.50	2/1/2052	16,167,237	16,193,105	13,766,804
FED HM LN PC POOL QD6081	3.00	2/1/2052	18,558,076	18,975,161	16,388,007
FED HM LN PC POOL QD6091	3.00	1/1/2052	18,045,315	18,470,959	15,935,205
FED HM LN PC POOL QD6092	2.50	1/1/2052	24,608,376	24,614,785	20,879,585
FED HM LN PC POOL QD7338	2.00	2/1/2052	44,625	42,948	36,363
FED HM LN PC POOL QD8418	2.00	3/1/2052	389,140	375,543	319,692
FED HM LN PC POOL QF3337	3.50	11/1/2052	496,417	462,359	452,137
FED HM LN PC POOL QF5899	6.00	1/1/2053	2,579,432	2,632,146	2,603,624
FED HM LN PC POOL QF6185	5.00	1/1/2053	16,390,217	16,363,666	16,056,035
FED HM LN PC POOL QK0571	2.00	12/1/2040	27,720,528	28,718,786	23,534,951
FED HM LN PC POOL QK0575	2.00	12/1/2040	20,922,202	21,675,642	17,763,118
FED HM LN PC POOL QK0599	2.00	1/1/2041	27,220,623	28,201,467	23,110,528
FED HM LN PC POOL QK0839	2.00	6/1/2041	25,288,965	25,792,228	21,481,614
FED HM LN PC POOL QK1092	2.50	9/1/2041	12,141,029	12,642,717	10,609,935
FED HM LN PC POOL QK1219	2.50	11/1/2041	20,882,369	21,602,103	18,239,870
FED HM LN PC POOL QK1278	2.50	1/1/2042	15,931,316	16,397,525	13,908,436

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FED HM LN PC POOL QK1374	2.00	2/1/2042	38,724,742	34,944,167	32,822,639
FED HM LN PC POOL QK1389	2.00	2/1/2042	21,751,233	19,656,554	18,531,872
FED HM LN PC POOL QK1392	2.50	2/1/2042	34,799,781	35,036,483	30,345,295
FED HM LN PC POOL QK1393	2.00	2/1/2042	5,224,846	4,714,761	4,451,526
FED HM LN PC POOL QK1406	2.50	3/1/2042	45,513,125	45,188,118	39,687,296
FED HM LN PC POOL QK1424	3.00	3/1/2042	22,407,461	22,870,673	20,165,731
FED HM LN PC POOL QN0571	2.00	9/1/2034	611,882	631,799	545,829
FED HM LN PC POOL RA2643	2.50	6/1/2050	88,315,505	91,371,414	75,283,321
FED HM LN PC POOL RA3808	2.00	10/1/2050	72,190,946	72,587,398	58,845,318
FED HM LN PC POOL RA3952	2.00	11/1/2050	49,156,480	49,426,497	40,069,134
FED HM LN PC POOL RA5247	2.00	5/1/2051	170,545,615	172,333,884	139,440,021
FED HM LN PC POOL RA5855	2.50	9/1/2051	24,366,609	25,302,627	20,679,171
FED HM LN PC POOL RA5923	2.50	9/1/2051	219,145,892	227,137,602	185,973,704
FED HM LN PC POOL RA6020	2.50	10/1/2051	199,510,720	206,506,311	169,310,715
FED HM LN PC POOL RA6051	2.50	7/1/2051	1,458,189	1,505,716	1,237,576
FED HM LN PC POOL RA6059	2.50	9/1/2051	6,755,650	6,973,680	5,733,307
FED HM LN PC POOL RA6358	2.00	12/1/2051	122,897,252	122,915,463	100,349,964
FED HM LN PC POOL RA6440	2.00	12/1/2051	227,036,067	226,161,345	186,043,224
FED HM LN PC POOL RA6508	2.00	12/1/2051	234,638,476	234,829,709	192,272,969
FED HM LN PC POOL RA6649	2.00	1/1/2052	134,255,151	132,184,934	109,607,436
FED HM LN PC POOL RA6709	2.50	2/1/2052	196,778,367	196,302,696	167,508,325
FED HM LN PC POOL RA6844	3.00	2/1/2052	3,251,403	3,311,994	2,871,581
FED HM LN PC POOL RA6845	3.00	12/1/2051	1,172,328	1,194,388	1,035,516
FED HM LN PC POOL RA6847	3.00	1/1/2052	1,192,184	1,218,619	1,054,238
FED HM LN PC POOL RA6848	3.00	1/1/2052	2,442,115	2,487,982	2,156,832
FED HM LN PC POOL RA6849	3.00	1/1/2052	7,442,837	7,581,518	6,574,245
FED HM LN PC POOL RA7007	2.00	3/1/2052	47,657,690	45,766,261	38,927,183
FED HM LN PC POOL RA8209	5.50	1/1/2053	73,760,136	74,752,981	73,508,025
FED HM LN PC POOL RA8297	5.00	12/1/2052	24,953,526	24,966,924	24,527,840
FED HM LN PC POOL RA8575	5.50	3/1/2053	24,923,915	24,871,869	24,838,723
FED HM LN PC POOL RA8716	5.50	4/1/2053	70,315,426	71,588,876	70,075,084
FED HM LN PC POOL RA8717	6.00	4/1/2053	22,665,942	23,315,522	22,926,858
FED HM LN PC POOL RB0713	2.00	12/1/2041	41,731,488	40,906,267	35,561,993
FED HM LN PC POOL RB5100	2.00	2/1/2041	60,315,862	62,299,660	51,199,316
FED HM LN PC POOL RB5111	2.00	5/1/2041	80,625,737	81,925,359	68,505,948
FED HM LN PC POOL RB5153	2.00	4/1/2042	55,150,494	49,799,964	46,962,164
FED HM LN PC POOL SD0007	3.00	3/1/2049	212,803,278	215,749,872	190,454,552
FED HM LN PC POOL SD0018	3.00	6/1/2049	47,385,884	49,700,908	42,409,391
FED HM LN PC POOL SD0039	4.00	2/1/2046	4,410,587	4,848,012	4,233,780
FED HM LN PC POOL SD0120	3.00	10/1/2049	12,670,526	12,978,375	11,359,022
FED HM LN PC POOL SD0121	3.00	10/1/2049	9,869,145	10,083,191	8,831,534
FED HM LN PC POOL SD0145	3.00	8/1/2047	54,291,593	57,080,714	48,592,344
FED HM LN PC POOL SD0563	2.50	3/1/2051	29,903,188	31,029,425	25,461,988
FED HM LN PC POOL SD0792	2.00	12/1/2051	56,258,915	54,787,358	46,101,001
FED HM LN PC POOL SD0793	2.00	12/1/2051	21,580,664	21,016,182	17,684,135
FED HM LN PC POOL SD0833	2.00	1/1/2052	84,247,925	82,238,612	69,010,283
FED HM LN PC POOL SD0851	2.50	1/1/2052	42,618,706	42,694,940	36,290,887
FED HM LN PC POOL SD0852	2.50	2/1/2052	126,802,562	126,991,603	107,975,534
FED HM LN PC POOL SD0870	2.00	2/1/2052	64,796,771	63,183,536	53,077,194

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FED HM LN PC POOL SD1815	4.50	10/1/2052	8,319,985	7,949,941	8,144,437
FED HM LN PC POOL SD1897	4.50	11/1/2052	76,763,974	76,531,425	74,773,150
FED HM LN PC POOL SD2107	3.50	12/1/2052	98,247	91,506	89,534
FED HM LN PC POOL SD7502	3.50	7/1/2049	69,536,270	72,557,118	64,289,326
FED HM LN PC POOL SD7503	3.50	8/1/2049	115,084,435	119,084,834	106,510,371
FED HM LN PC POOL SD7504	3.50	8/1/2049	235,511,952	242,812,500	216,839,227
FED HM LN PC POOL SD7515	3.00	5/1/2050	59,947,892	64,427,406	53,645,154
FED HM LN PC POOL SD7537	2.00	3/1/2051	407,237,667	411,364,519	334,453,313
FED HM LN PC POOL SD8005	3.50	8/1/2049	219,249	224,004	201,865
FED HM LN PC POOL SD8016	3.00	10/1/2049	20,183	21,068	17,924
FED HM LN PC POOL SD8030	3.00	12/1/2049	289,470	297,341	257,068
FED HM LN PC POOL SD8176	1.50	11/1/2051	20,855,893	20,451,547	16,177,605
FED HM LN PC POOL SD8179	3.00	11/1/2051	118,912	111,203	105,035
FED HM LN PC POOL SD8181	1.50	12/1/2051	28,465,433	27,913,468	22,080,211
FED HM LN PC POOL SD8190	3.00	1/1/2052	294,835	275,718	260,359
FED HM LN PC POOL SD8221	3.50	6/1/2052	132,203	123,135	120,478
FED HM LN PC POOL SD8290	6.00	1/1/2053	24,699,715	25,204,482	24,912,550
FED HM LN PC POOL SD8298	4.50	2/1/2053	14,862,399	14,611,250	14,284,395
FED HM LN PC POOL SD8301	6.00	2/1/2053	27,412,247	28,024,437	27,648,456
FED HM LN PC POOL SD8309	6.00	3/1/2053	6,040,750	6,164,204	6,092,773
FED HM LN PC POOL V61368	2.50	8/1/2023	585	585	585
FED HM LN PC POOL V81760	4.00	5/1/2045	6,070	6,519	5,822
FED HM LN PC POOL V81932	3.50	10/1/2045	37,295,961	40,036,256	34,636,212
FED HM LN PC POOL V81990	4.00	10/1/2045	207,049	223,503	198,579
FED HM LN PC POOL V83155	4.50	4/1/2047	6,350,602	6,917,056	6,223,708
FED HM LN PC POOL V84064	3.50	12/1/2047	232,200	225,991	214,673
FED HM LN PC POOL V84479	4.50	7/1/2048	100,141,730	103,516,189	98,172,942
FED HM LN PC POOL V84887	4.50	11/1/2048	42,681,049	46,115,723	41,840,272
FED HM LN PC POOL V84888	4.50	11/1/2048	42,709,838	46,356,015	41,868,494
FED HM LN PC POOL V84889	4.50	11/1/2048	41,085,878	44,593,393	40,276,524
FED HM LN PC POOL Z60026	5.00	11/1/2024	7,026	7,237	6,967
FED HM LN PC POOL Z60045	5.00	1/1/2025	21,233	21,924	21,004
FED HM LN PC POOL ZA5285	3.50	3/1/2048	32,344,723	35,485,936	30,080,137
FED HM LN PC POOL ZA5405	3.00	1/1/2047	5,397,566	5,676,098	4,830,957
FED HM LN PC POOL ZA5430	3.50	5/1/2048	12,843,503	14,091,776	11,938,210
FED HM LN PC POOL ZJ1003	4.50	1/1/2041	665,596	732,482	656,683
FED HM LN PC POOL ZJ1049	4.50	1/1/2041	450,429	496,487	444,398
FED HM LN PC POOL ZK9110	3.00	12/1/2032	2,401,766	2,437,786	2,265,888
FED HM LN PC POOL ZK9223	3.00	1/1/2033	2,355,393	2,390,804	2,222,139
FED HM LN PC POOL ZL1861	4.50	8/1/2041	1,480,303	1,632,636	1,459,547
FED HM LN PC POOL ZL2183	4.50	10/1/2041	139,804	152,624	137,864
FED HM LN PC POOL ZL3023	4.00	4/1/2042	360,477	393,251	345,919
FED HM LN PC POOL ZL3122	4.00	5/1/2042	1,005,882	1,097,384	965,259
FED HM LN PC POOL ZL3305	4.00	7/1/2042	366,913	398,603	352,095
FED HM LN PC POOL ZL3368	4.00	7/1/2042	122,271	132,156	117,333
FED HM LN PC POOL ZL3541	4.50	8/1/2042	122,348	131,115	120,631
FED HM LN PC POOL ZL4493	3.00	12/1/2042	9,758	9,722	8,821
FED HM LN PC POOL ZL5134	3.00	3/1/2043	138,214	134,211	124,934
FED HM LN PC POOL ZM0434	3.00	11/1/2045	42,517	42,607	38,150

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FED HM LN PC POOL ZM0496	3.00	11/1/2045	302,916	303,564	271,056
FED HM LN PC POOL ZM0578	3.00	12/1/2045	358,477	356,287	320,773
FED HM LN PC POOL ZM0811	3.50	2/1/2046	1,842,068	1,866,869	1,700,752
FED HM LN PC POOL ZM1274	3.50	5/1/2046	1,573,891	1,676,571	1,453,148
FED HM LN PC POOL ZM1348	3.00	7/1/2046	72,851	70,241	65,203
FED HM LN PC POOL ZM1779	3.00	9/1/2046	32,503,272	33,883,453	29,091,248
FED HM LN PC POOL ZM1825	3.00	8/1/2046	765,290	761,878	684,954
FED HM LN PC POOL ZM1979	3.00	10/1/2046	40,183	42,187	35,965
FED HM LN PC POOL ZM1991	3.00	10/1/2046	50,716	52,926	45,392
FED HM LN PC POOL ZM1998	3.00	11/1/2046	14,123	14,828	12,641
FED HM LN PC POOL ZM2089	3.00	11/1/2046	240,842	241,937	215,559
FED HM LN PC POOL ZM2161	3.00	12/1/2046	14,100,609	14,037,560	12,620,401
FED HM LN PC POOL ZM2168	3.00	11/1/2046	9,319,464	9,287,940	8,341,155
FED HM LN PC POOL ZM2195	3.00	12/1/2046	1,458,333	1,449,366	1,305,245
FED HM LN PC POOL ZM2285	3.00	12/1/2046	11,766,728	11,714,114	10,531,518
FED HM LN PC POOL ZM2296	3.50	12/1/2046	7,948	8,395	7,338
FED HM LN PC POOL ZM2365	3.00	11/1/2046	10,968	11,515	9,817
FED HM LN PC POOL ZM2428	3.00	1/1/2047	17,085	17,122	15,291
FED HM LN PC POOL ZM2429	3.00	1/1/2047	7,615,483	8,150,863	6,816,049
FED HM LN PC POOL ZM2443	3.00	1/1/2047	5,042,186	5,053,090	4,512,884
FED HM LN PC POOL ZM2542	3.00	2/1/2047	332,477	320,385	297,575
FED HM LN PC POOL ZM2558	3.00	1/1/2047	44,343	44,439	39,688
FED HM LN PC POOL ZM2778	3.00	3/1/2047	12,911	12,441	11,555
FED HM LN PC POOL ZM3309	3.50	5/1/2047	4,038,615	4,201,512	3,742,583
FED HM LN PC POOL ZM3806	3.50	8/1/2047	19,690,076	21,003,427	18,226,266
FED HM LN PC POOL ZM4703	3.00	11/1/2047	2,080,289	2,004,241	1,861,816
FED HM LN PC POOL ZM5169	3.50	9/1/2047	7,880,557	8,646,198	7,333,102
FED HM LN PC POOL ZM5587	3.50	2/1/2048	4,265,207	4,599,102	3,952,566
FED HM LN PC POOL ZM6545	3.50	5/1/2048	2,176,925	2,388,487	2,023,481
FED HM LN PC POOL ZM7659	4.00	8/1/2048	11,488,684	12,393,529	10,980,859
FED HM LN PC POOL ZM8299	4.00	9/1/2048	8,381	8,426	7,973
FED HM LN PC POOL ZN4430	3.50	1/1/2049	2,065,779	2,092,151	1,907,301
FED HM LN PC POOL ZN4636	3.00	10/1/2048	7,187,097	7,541,410	6,432,304
FED HM LN PC POOL ZN4664	3.00	4/1/2047	40,811,205	42,875,153	36,527,057
FED HM LN PC POOL ZN5108	3.00	4/1/2049	155,183	156,424	137,812
FED HM LN PC POOL ZS2543	5.00	2/1/2033	2,782,074	3,067,212	2,775,086
FED HM LN PC POOL ZS2728	4.50	7/1/2039	7,298,602	8,029,275	7,203,942
FED HM LN PC POOL ZS2793	5.00	4/1/2035	9,495,137	10,651,223	9,472,302
FED HM LN PC POOL ZS3635	4.50	6/1/2041	2,866,418	3,196,170	2,830,829
FED HM LN PC POOL ZS3659	3.00	12/1/2042	8,898	9,121	8,044
FED HM LN PC POOL ZS3686	3.00	11/1/2042	23,574	23,487	21,311
FED HM LN PC POOL ZS4038	4.00	5/1/2042	2,466,450	2,706,627	2,369,005
FED HM LN PC POOL ZS4609	3.00	4/1/2045	29,304	29,366	26,222
FED HM LN PC POOL ZS4625	3.00	8/1/2045	7,544	7,559	6,750
FED HM LN PC POOL ZS4650	3.00	2/1/2046	39,562	39,647	35,401
FED HM LN PC POOL ZS4652	4.00	2/1/2046	17,898,588	19,317,280	17,146,934
FED HM LN PC POOL ZS4655	3.50	3/1/2046	6,116,350	6,505,319	5,647,128
FED HM LN PC POOL ZS4658	3.00	4/1/2046	5,124	5,258	4,587
FED HM LN PC POOL ZS4662	3.00	5/1/2046	1,962,999	2,064,664	1,756,933

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FED HM LN PC POOL ZS4667	3.00	6/1/2046	3,076,171	3,057,363	2,753,251
FED HM LN PC POOL ZS4669	4.00	6/1/2046	20,558,242	22,190,023	19,601,535
FED HM LN PC POOL ZS4671	3.00	8/1/2046	33,482	32,282	29,968
FED HM LN PC POOL ZS4672	3.50	8/1/2046	4,861,760	4,927,436	4,488,785
FED HM LN PC POOL ZS4677	3.00	9/1/2046	5,533,989	5,512,685	4,953,059
FED HM LN PC POOL ZS4682	3.00	10/1/2046	14,471	13,952	12,952
FED HM LN PC POOL ZS4688	3.00	11/1/2046	186,421	186,221	166,852
FED HM LN PC POOL ZS4693	3.00	12/1/2046	2,536,510	2,662,095	2,266,925
FED HM LN PC POOL ZS4697	3.00	1/1/2047	2,267,430	2,304,785	2,029,407
FED HM LN PC POOL ZS4703	3.00	2/1/2047	9,322,666	9,809,303	8,344,021
FED HM LN PC POOL ZS4706	3.00	3/1/2047	444,583	444,560	397,913
FED HM LN PC POOL ZS4712	3.00	4/1/2047	32,850,322	33,763,836	29,401,866
FED HM LN PC POOL ZS4721	3.00	6/1/2047	568,654	597,143	508,934
FED HM LN PC POOL ZS4734	3.00	9/1/2047	8,934,610	9,023,348	7,996,292
FED HM LN PC POOL ZS4750	3.00	1/1/2048	17,605,046	17,837,010	15,756,154
FED HM LN PC POOL ZS4758	3.00	3/1/2048	4,343,726	4,501,954	3,887,546
FED HM LN PC POOL ZS4779	3.00	6/1/2048	3,977,855	4,122,744	3,534,589
FED HM LN PC POOL ZT0049	4.00	4/1/2044	9,550,170	10,418,139	9,164,482
FED HM LN PC POOL ZT0230	3.00	11/1/2046	8,823	8,506	7,897
FED HM LN PC POOL ZT0326	3.50	3/1/2048	26,947,943	29,564,962	25,061,208
FED HM LN PC POOL ZT0504	3.00	4/1/2047	76,645,587	73,892,329	68,499,560
FED HM LN PC POOL ZT0520	3.00	4/1/2047	39,868,658	41,921,962	35,683,453
FED HM LN PC POOL ZT0540	4.00	6/1/2048	18,494,545	20,440,020	17,752,576
FED HM LN PC POOL ZT1548	3.00	11/1/2048	203,776	206,310	181,068
FED HM LN PC POOL ZT1631	3.00	7/1/2047	21,975	23,074	19,668
FED HM LN PC POOL ZT1682	3.00	1/1/2047	72,306,783	74,035,269	64,716,392
FED HM LN PC POOL ZT2101	3.00	4/1/2048	33,131,074	33,741,409	29,651,629
FHLMC GNMA	7.00	3/25/2024	1,879	1,881	1,870
FHLMC MULTIFAMILY STRUCTURED P	3.51	3/25/2029	8,060,000	9,060,183	7,635,878
FHLMC MULTIFAMILY STRUCTURED P	3.77	12/25/2028	10,870,000	12,321,353	10,449,475
FHLMC MULTIFAMILY STRUCTURED P	1.00	10/25/2028	28,520,939	32,461,433	27,486,895
FHLMC MULTIFAMILY STRUCTURED P	1.00	7/25/2028	1,546,000	1,745,889	1,501,543
FHLMC MULTIFAMILY STRUCTURED P	3.85	6/25/2028	6,000,000	6,736,064	5,808,610
FHLMC MULTIFAMILY STRUCTURED P	1.00	5/25/2028	9,536,000	10,692,514	9,231,431
FHLMC MULTIFAMILY STRUCTURED P	3.28	8/25/2027	19,479,000	21,012,794	18,450,478
FIVE 2023 V1	1.00	2/10/2056	41,431,783	1,450,855	1,338,980
FNMA POOL 050775	7.50	8/1/2023	14	14	14
FNMA POOL 050996	7.50	2/1/2024	23	23	23
FNMA POOL 190396	1.00	6/1/2039	2,579	2,834	2,546
FNMA POOL 190400	1.00	11/1/2039	9,535,320	10,286,289	9,411,652
FNMA POOL 190404	1.00	5/1/2040	5,328	5,865	5,256
FNMA POOL 190405	1.00	10/1/2040	38,366	41,751	36,851
FNMA POOL 250549	6.00	4/1/2026	18,610	19,682	18,517
FNMA POOL 254198	6.00	2/1/2032	2,607	2,949	2,686
FNMA POOL 254740	6.00	3/1/2033	16,013	17,445	16,664
FNMA POOL 254981	6.00	11/1/2033	805	812	838
FNMA POOL 254984	6.00	12/1/2033	19,144	21,897	19,922
FNMA POOL 254998	4.50	11/1/2023	58	59	58
FNMA POOL 255070	6.00	1/1/2034	3,596	3,626	3,742

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FNMA POOL 255217	4.50	4/1/2024	628	638	622
FNMA POOL 255267	6.00	6/1/2034	13,102	15,003	13,661
FNMA POOL 255311	6.00	7/1/2034	57,924	66,399	60,393
FNMA POOL 255364	6.00	9/1/2034	3,789	3,823	3,951
FNMA POOL 255898	5.00	10/1/2035	1,542	1,607	1,544
FNMA POOL 256393	6.00	9/1/2036	816	861	856
FNMA POOL 256672	5.00	4/1/2037	461	481	463
FNMA POOL 256749	6.00	6/1/2037	1,125	1,190	1,184
FNMA POOL 256956	5.00	10/1/2037	2,923	3,050	2,940
FNMA POOL 257043	6.00	1/1/2038	218	231	230
FNMA POOL 257047	5.50	1/1/2028	32,803	33,743	32,627
FNMA POOL 257062	5.00	1/1/2038	1,229	1,282	1,236
FNMA POOL 257126	6.00	3/1/2028	14,994	15,452	15,061
FNMA POOL 257230	5.00	6/1/2038	833	872	839
FNMA POOL 257252	6.00	6/1/2028	13,718	14,153	13,779
FNMA POOL 257325	5.50	8/1/2028	27,453	28,308	27,356
FNMA POOL 257372	6.00	9/1/2028	9,329	9,635	9,380
FNMA POOL 257452	6.00	11/1/2028	2,855	2,951	2,874
FNMA POOL 257500	6.00	11/1/2028	18,437	19,055	18,565
FNMA POOL 276644	7.50	6/1/2024	21	21	21
FNMA POOL 310098	1.00	6/1/2036	70,520	77,138	69,531
FNMA POOL 323541	1.00	2/1/2029	28,456	30,968	29,074
FNMA POOL 323881	1.00	7/1/2029	27,001	29,438	27,588
FNMA POOL 333499	6.00	11/1/2025	6,387	6,414	6,352
FNMA POOL 339175	6.00	3/1/2026	8,498	9,002	8,459
FNMA POOL 339832	6.00	3/1/2026	11,352	11,978	11,287
FNMA POOL 345830	6.00	5/1/2026	1,178	1,245	1,175
FNMA POOL 346285	6.00	5/1/2026	140	148	140
FNMA POOL 357263	6.00	9/1/2032	15,549	17,392	16,156
FNMA POOL 357604	6.00	8/1/2034	10,509	10,599	10,957
FNMA POOL 357641	5.00	11/1/2034	527,529	590,172	527,107
FNMA POOL 357746	6.00	4/1/2035	1,783	2,035	1,859
FNMA POOL 357778	6.00	5/1/2035	727	814	759
FNMA POOL 368933	6.00	3/1/2025	1,207	1,258	1,201
FNMA POOL 428297	6.00	5/1/2028	6,087	6,529	6,219
FNMA POOL 452481	6.00	11/1/2028	24	26	25
FNMA POOL 453107	6.00	1/1/2029	102	102	104
FNMA POOL 453862	6.00	12/1/2028	4,019	4,324	4,106
FNMA POOL 456078	6.00	12/1/2028	1,134	1,233	1,159
FNMA POOL 481451	6.00	2/1/2029	12,281	13,575	12,548
FNMA POOL 481570	6.00	2/1/2029	7,525	8,190	7,688
FNMA POOL 481623	6.00	1/1/2029	29,700	32,040	30,345
FNMA POOL 486203	6.00	2/1/2029	7,335	7,362	7,494
FNMA POOL 535899	1.00	4/1/2031	696	755	711
FNMA POOL 545993	1.00	11/1/2032	9,971	11,297	10,360
FNMA POOL 555178	1.00	1/1/2033	1,698	1,924	1,764
FNMA POOL 555417	1.00	5/1/2033	383	435	398
FNMA POOL 589083	6.00	10/1/2031	70,137	76,275	72,271
FNMA POOL 589085	6.50	9/1/2031	28,258	30,672	29,399

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FNMA POOL 625146	6.00	2/1/2032	3,378	3,821	3,481
FNMA POOL 626935	6.00	1/1/2032	53,668	58,341	55,301
FNMA POOL 627002	6.50	7/1/2032	42,098	45,781	43,800
FNMA POOL 630176	6.00	2/1/2032	18,407	20,025	19,125
FNMA POOL 635141	6.00	7/1/2032	10,353	10,431	10,757
FNMA POOL 657023	6.00	9/1/2032	51,617	56,152	53,630
FNMA POOL 660677	6.00	10/1/2032	1,357	1,481	1,410
FNMA POOL 663224	6.00	10/1/2032	5,907	5,964	6,137
FNMA POOL 666501	6.00	11/1/2032	35,299	38,431	36,675
FNMA POOL 670401	6.00	6/1/2032	2,099	2,373	2,181
FNMA POOL 678122	6.00	1/1/2033	5,260	5,750	5,465
FNMA POOL 678914	6.00	1/1/2033	7,594	7,654	7,890
FNMA POOL 679539	6.00	3/1/2033	4,129	4,501	4,297
FNMA POOL 682302	4.50	7/1/2033	119,022	126,352	117,153
FNMA POOL 682321	4.50	8/1/2033	433,806	466,905	426,994
FNMA POOL 682322	4.50	8/1/2033	20,434	21,989	20,113
FNMA POOL 682337	4.50	9/1/2033	519,332	558,507	511,178
FNMA POOL 682360	4.50	9/1/2033	89,638	95,185	88,231
FNMA POOL 684025	6.00	2/1/2033	1,954	1,969	2,030
FNMA POOL 686225	6.00	2/1/2033	65,308	73,801	67,854
FNMA POOL 693856	6.00	3/1/2033	378	381	393
FNMA POOL 701202	6.00	4/1/2033	34,986	38,321	36,408
FNMA POOL 702039	6.00	5/1/2033	5,858	6,412	6,096
FNMA POOL 707281	6.00	5/1/2033	38,331	43,472	39,889
FNMA POOL 720001	6.00	6/1/2033	33,640	36,907	35,007
FNMA POOL 721130	6.00	8/1/2034	705	769	735
FNMA POOL 725027	1.00	11/1/2033	2,860,736	3,197,000	2,853,851
FNMA POOL 725237	1.00	3/1/2034	3,693	4,216	3,843
FNMA POOL 725690	1.00	8/1/2034	483,015	553,702	503,604
FNMA POOL 725703	1.00	8/1/2034	9,942	10,030	10,346
FNMA POOL 725938	1.00	11/1/2034	12,904	13,018	13,454
FNMA POOL 730570	6.00	8/1/2033	12,339	13,450	12,841
FNMA POOL 733462	6.00	8/1/2033	11,886	13,232	12,369
FNMA POOL 733868	6.00	12/1/2032	3,614	3,642	3,755
FNMA POOL 735036	1.00	12/1/2034	5,271,596	6,005,232	5,358,923
FNMA POOL 735061	1.00	11/1/2034	2,708	2,732	2,823
FNMA POOL 735271	1.00	1/1/2035	20,048	22,969	20,903
FNMA POOL 735288	1.00	3/1/2035	93,121	104,347	93,047
FNMA POOL 735502	1.00	4/1/2035	449,082	515,605	468,224
FNMA POOL 735503	1.00	4/1/2035	1,608,598	1,846,644	1,673,970
FNMA POOL 735580	1.00	6/1/2035	116,722	130,833	116,628
FNMA POOL 735669	1.00	4/1/2035	9,928,717	10,852,390	9,920,779
FNMA POOL 735676	1.00	7/1/2035	2,839,326	3,183,701	2,837,056
FNMA POOL 735894	1.00	9/1/2035	8,093	8,508	8,269
FNMA POOL 738492	6.00	10/1/2033	13,723	13,834	14,280
FNMA POOL 741388	6.00	9/1/2033	3,668	4,007	3,817
FNMA POOL 741858	6.00	9/1/2033	3,154	3,180	3,282
FNMA POOL 742265	6.00	11/1/2033	15,672	17,108	16,309
FNMA POOL 743045	6.00	10/1/2033	949	1,038	988

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FNMA POOL 745230	1.00	5/1/2035	3,146	3,317	3,281
FNMA POOL 745736	1.00	12/1/2035	12,153	12,782	12,417
FNMA POOL 745755	1.00	12/1/2035	80,670	90,515	80,606
FNMA POOL 747330	6.00	10/1/2033	19,071	21,788	19,846
FNMA POOL 747417	6.00	10/1/2033	38,642	43,892	40,212
FNMA POOL 748422	6.00	8/1/2033	3,774	4,161	3,927
FNMA POOL 748807	6.00	12/1/2033	123,220	140,871	128,228
FNMA POOL 749047	6.00	10/1/2033	2,793	3,049	2,906
FNMA POOL 750502	6.00	12/1/2033	43,730	48,833	45,507
FNMA POOL 753098	6.00	12/1/2033	21,738	24,828	22,622
FNMA POOL 754140	6.00	12/1/2033	17,940	19,780	18,669
FNMA POOL 756798	6.00	11/1/2033	84,867	92,459	88,316
FNMA POOL 757266	5.50	10/1/2034	461,202	524,260	468,842
FNMA POOL 757748	6.00	9/1/2034	424	465	442
FNMA POOL 759001	6.00	1/1/2034	18,974	20,990	19,745
FNMA POOL 759090	6.00	1/1/2034	2,452	2,473	2,552
FNMA POOL 759282	6.00	1/1/2034	1,626	1,792	1,692
FNMA POOL 762875	6.00	9/1/2033	33,801	36,880	35,175
FNMA POOL 763857	6.00	2/1/2034	2,329	2,596	2,428
FNMA POOL 767402	6.00	1/1/2034	496	500	516
FNMA POOL 769017	6.00	12/1/2031	2,253	2,447	2,302
FNMA POOL 772540	6.00	4/1/2034	20,061	21,893	20,916
FNMA POOL 773133	6.00	6/1/2034	5,061	5,531	5,276
FNMA POOL 776798	6.00	8/1/2034	2,576	2,599	2,686
FNMA POOL 776837	6.00	9/1/2034	9,660	11,049	10,072
FNMA POOL 777504	6.00	8/1/2034	7,472	8,191	7,790
FNMA POOL 779451	6.00	6/1/2034	10,378	11,879	10,820
FNMA POOL 781662	6.00	2/1/2035	769	848	802
FNMA POOL 781752	6.00	9/1/2034	83	95	87
FNMA POOL 781753	6.00	9/1/2034	1,851	2,110	1,930
FNMA POOL 781776	6.00	10/1/2034	2,477	2,498	2,583
FNMA POOL 784326	6.00	11/1/2034	1,668	1,825	1,740
FNMA POOL 787591	6.00	8/1/2034	6,758	7,380	7,046
FNMA POOL 788049	6.00	10/1/2034	48,605	53,707	50,676
FNMA POOL 789249	6.00	10/1/2034	57,178	63,342	59,616
FNMA POOL 789712	6.00	9/1/2034	732	738	763
FNMA POOL 789716	6.00	9/1/2034	6,901	7,640	7,195
FNMA POOL 789722	6.00	9/1/2034	8,575	9,367	8,940
FNMA POOL 789800	6.00	9/1/2034	7,928	8,681	8,266
FNMA POOL 790212	6.00	8/1/2034	2,139	2,363	2,230
FNMA POOL 790218	6.00	8/1/2034	2,360	2,631	2,461
FNMA POOL 790431	6.00	9/1/2034	4,393	5,031	4,581
FNMA POOL 790912	6.00	9/1/2034	5,082	5,350	5,299
FNMA POOL 790915	6.00	9/1/2034	18,227	19,943	19,004
FNMA POOL 791239	6.00	8/1/2034	2,756	2,780	2,874
FNMA POOL 791324	6.00	9/1/2034	8,276	8,347	8,628
FNMA POOL 791552	6.00	9/1/2034	4,758	5,193	4,961
FNMA POOL 791655	6.00	9/1/2034	18,303	20,409	19,083
FNMA POOL 791665	6.00	9/1/2034	1,037	1,132	1,081

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FNMA POOL 792196	6.00	9/1/2034	8,939	9,016	9,320
FNMA POOL 792218	6.00	10/1/2034	6,803	6,863	7,092
FNMA POOL 792232	6.00	10/1/2034	9,312	10,183	9,709
FNMA POOL 793111	6.00	8/1/2034	4,584	5,008	4,779
FNMA POOL 793187	6.00	7/1/2034	15,914	18,229	16,593
FNMA POOL 793671	6.00	9/1/2034	15,532	16,973	16,194
FNMA POOL 793675	6.00	9/1/2034	8,599	9,807	8,965
FNMA POOL 793964	6.00	10/1/2034	522	570	544
FNMA POOL 794000	6.00	9/1/2034	15,812	17,514	16,486
FNMA POOL 794050	6.00	9/1/2034	5,251	5,738	5,475
FNMA POOL 794051	6.00	9/1/2034	63,369	69,257	66,070
FNMA POOL 794338	6.00	9/1/2034	6,245	7,150	6,511
FNMA POOL 794749	6.00	9/1/2034	64,873	74,272	67,638
FNMA POOL 795871	6.00	9/1/2034	1,671	1,823	1,742
FNMA POOL 795875	6.00	9/1/2034	2,174	2,193	2,267
FNMA POOL 795892	6.00	9/1/2034	5,813	6,344	6,060
FNMA POOL 796147	6.00	10/1/2034	3,506	3,537	3,656
FNMA POOL 796243	6.00	11/1/2034	3,973	4,007	4,142
FNMA POOL 796430	6.00	9/1/2034	2,105	2,298	2,195
FNMA POOL 796460	6.00	9/1/2034	4,619	5,076	4,816
FNMA POOL 796565	6.00	9/1/2034	12,625	12,733	13,163
FNMA POOL 796893	6.00	9/1/2034	14,381	14,505	14,994
FNMA POOL 796940	6.00	10/1/2034	12,426	13,637	12,956
FNMA POOL 797163	6.00	1/1/2035	10,101	11,280	10,532
FNMA POOL 797590	6.00	6/1/2035	617	674	644
FNMA POOL 797959	6.00	11/1/2034	194	205	203
FNMA POOL 799133	6.00	4/1/2035	495	549	516
FNMA POOL 799694	6.00	11/1/2034	26,437	28,874	27,564
FNMA POOL 799695	6.00	11/1/2034	7,772	7,841	8,103
FNMA POOL 800078	6.00	10/1/2034	47,380	54,282	49,400
FNMA POOL 800153	6.00	12/1/2034	307	335	320
FNMA POOL 800330	6.00	11/1/2034	12,347	13,487	12,874
FNMA POOL 800903	6.00	10/1/2034	16,367	17,970	17,064
FNMA POOL 801000	6.00	12/1/2034	242	244	252
FNMA POOL 801455	6.00	11/1/2034	29,465	33,536	30,721
FNMA POOL 801538	6.00	9/1/2034	5,658	6,374	5,899
FNMA POOL 802069	6.00	10/1/2034	7,888	7,956	8,224
FNMA POOL 802182	6.00	11/1/2034	4,404	4,855	4,592
FNMA POOL 802191	6.00	12/1/2034	19,118	19,285	19,933
FNMA POOL 802398	6.00	10/1/2034	2,838	3,102	2,959
FNMA POOL 802672	6.00	12/1/2034	11,789	12,869	12,292
FNMA POOL 802791	6.00	11/1/2034	9,329	10,191	9,727
FNMA POOL 804029	6.00	9/1/2034	20,772	23,113	21,658
FNMA POOL 804259	6.00	12/1/2034	26,226	28,676	27,344
FNMA POOL 804389	6.00	12/1/2034	5,537	6,068	5,773
FNMA POOL 804865	6.00	1/1/2035	458	500	477
FNMA POOL 806544	6.00	12/1/2034	5,741	5,791	5,986
FNMA POOL 807835	6.00	12/1/2034	22,780	25,494	23,751
FNMA POOL 809953	6.00	3/1/2035	2,202	2,212	2,298

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
FNMA POOL 819244	6.00	4/1/2035	119	120	124
FNMA POOL 819972	6.00	4/1/2035	2,333	2,608	2,435
FNMA POOL 820030	6.00	4/1/2035	3,306	3,613	3,451
FNMA POOL 821037	6.00	5/1/2035	199	210	208
FNMA POOL 828175	6.00	7/1/2035	2,714	3,040	2,833
FNMA POOL 828285	5.00	3/1/2035	250,052	271,685	250,372
FNMA POOL 828303	5.00	5/1/2035	88,655	95,334	88,769
FNMA POOL 828315	5.50	9/1/2035	57,166	62,116	58,408
FNMA POOL 829377	6.00	6/1/2035	2,284	2,494	2,323
FNMA POOL 831063	5.50	10/1/2025	31,362	31,891	31,073
FNMA POOL 831287	6.00	1/1/2036	6,539	6,902	6,826
FNMA POOL 832198	5.00	7/1/2035	777	808	778
FNMA POOL 832270	6.00	8/1/2035	1,857	1,957	1,938
FNMA POOL 833565	6.00	10/1/2035	671	707	700
FNMA POOL 835753	5.00	8/1/2035	3,859	3,965	3,864
FNMA POOL 837564	6.00	6/1/2035	679	715	708
FNMA POOL 840852	6.00	1/1/2036	201	212	210
FNMA POOL 845193	6.00	11/1/2035	2,259	2,384	2,358
FNMA POOL 850534	6.00	2/1/2036	39,414	43,155	41,143
FNMA POOL 850632	6.00	1/1/2036	304	321	317
FNMA POOL 851895	5.00	11/1/2035	824	859	825
FNMA POOL 852522	5.00	2/1/2036	236	246	237
FNMA POOL 867659	6.00	5/1/2036	11,243	11,877	11,800
FNMA POOL 870782	6.00	7/1/2036	3,396	3,584	3,564
FNMA POOL 871137	6.00	1/1/2037	3,011	3,184	3,160
FNMA POOL 880305	6.00	4/1/2036	2,850	3,007	2,991
FNMA POOL 880500	6.00	7/1/2036	776	820	814
FNMA POOL 880926	6.00	5/1/2036	2,512	2,651	2,637
FNMA POOL 883278	6.00	7/1/2036	139	147	146
FNMA POOL 883560	6.00	5/1/2036	3,300	3,482	3,463
FNMA POOL 886959	6.00	6/1/2036	10,517	11,111	11,038
FNMA POOL 888209	1.00	5/1/2036	727	765	742
FNMA POOL 888334	1.00	4/1/2037	3,168	3,352	3,325
FNMA POOL 889040	1.00	6/1/2037	1,367	1,429	1,372
FNMA POOL 889117	1.00	10/1/2035	3,758,645	4,215,529	3,749,599
FNMA POOL 889164	1.00	2/1/2038	3,116	3,298	3,279
FNMA POOL 889338	1.00	12/1/2037	11,112	11,771	11,692
FNMA POOL 889574	1.00	8/1/2037	808	856	848
FNMA POOL 889624	1.00	5/1/2038	11,084	11,705	11,399
FNMA POOL 889697	1.00	7/1/2038	565	599	594
FNMA POOL 889762	1.00	9/1/2037	2,674	2,795	2,689
FNMA POOL 890289	1.00	2/1/2041	3,632	4,000	3,584
FNMA POOL 890310	1.00	12/1/2040	44,579	49,109	43,982
FNMA POOL 891281	6.00	9/1/2036	6,867	7,258	7,207
FNMA POOL 892369	6.00	7/1/2036	2,478	2,616	2,601
FNMA POOL 892780	6.00	11/1/2036	73,867	78,101	77,528
FNMA POOL 893299	6.00	8/1/2036	1,956	2,067	2,053
FNMA POOL 893511	6.00	9/1/2036	3,830	4,049	4,020
FNMA POOL 894976	7.00	9/1/2036	22,203	23,522	23,331

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FNMA POOL 897205	6.00	8/1/2036	5,753	6,074	6,038
FNMA POOL 898415	6.00	10/1/2036	114	120	119
FNMA POOL 899396	5.00	4/1/2037	7,538	7,860	7,581
FNMA POOL 899514	5.00	5/1/2037	8,932	9,332	8,982
FNMA POOL 899743	6.00	7/1/2037	5,334	5,641	5,613
FNMA POOL 899948	6.50	12/1/2037	175,608	194,094	186,110
FNMA POOL 900291	6.00	9/1/2036	5,521	5,830	5,795
FNMA POOL 902172	5.00	11/1/2036	3,859	4,204	3,872
FNMA POOL 902792	6.00	12/1/2036	409	433	430
FNMA POOL 904453	6.00	11/1/2036	398	420	417
FNMA POOL 906561	5.00	1/1/2037	4,108	4,290	4,123
FNMA POOL 908596	6.00	2/1/2037	1,294	1,367	1,358
FNMA POOL 908724	6.00	1/1/2037	8,158	8,628	8,562
FNMA POOL 909481	5.00	2/1/2037	1,548	1,616	1,553
FNMA POOL 910390	5.00	3/1/2037	1,272	1,328	1,279
FNMA POOL 912531	6.00	2/1/2037	17,786	18,795	18,668
FNMA POOL 914024	5.00	3/1/2037	202	210	203
FNMA POOL 914072	5.00	3/1/2037	352	367	354
FNMA POOL 914386	5.00	3/1/2037	17,576	19,448	17,676
FNMA POOL 914725	6.00	4/1/2037	429	454	451
FNMA POOL 915445	5.50	4/1/2027	49,209	50,408	48,863
FNMA POOL 915811	6.00	12/1/2036	19,230	20,314	20,183
FNMA POOL 916916	6.00	5/1/2037	328	347	345
FNMA POOL 917142	6.00	6/1/2037	4,317	4,564	4,542
FNMA POOL 917809	5.00	5/1/2037	3,006	3,031	3,023
FNMA POOL 917988	6.00	5/1/2037	645	682	679
FNMA POOL 918332	6.00	5/1/2037	1,983	2,098	2,087
FNMA POOL 918363	5.00	5/1/2037	297	333	299
FNMA POOL 918561	6.00	5/1/2037	1,064	1,126	1,119
FNMA POOL 920424	6.00	11/1/2036	131	138	137
FNMA POOL 923878	6.00	4/1/2037	2,306	2,437	2,426
FNMA POOL 924952	6.00	8/1/2037	106,800	113,069	112,381
FNMA POOL 929200	6.00	3/1/2038	2,541	2,692	2,673
FNMA POOL 930030	5.00	10/1/2038	2,814	2,945	2,832
FNMA POOL 930260	6.00	12/1/2038	251,247	275,530	264,394
FNMA POOL 930334	5.50	1/1/2024	22	23	22
FNMA POOL 930594	5.00	2/1/2039	414	433	417
FNMA POOL 930610	4.50	2/1/2039	8,094	8,892	7,989
FNMA POOL 931148	5.00	5/1/2039	195,265	220,046	196,732
FNMA POOL 931331	5.00	6/1/2039	217,219	244,725	218,851
FNMA POOL 931487	4.50	7/1/2039	1,234	1,357	1,218
FNMA POOL 931639	4.50	7/1/2039	5,305	5,822	5,236
FNMA POOL 931790	4.50	8/1/2039	436,686	480,341	431,022
FNMA POOL 932044	4.50	9/1/2039	1,450	1,591	1,431
FNMA POOL 932122	4.00	5/1/2035	21,221	22,565	20,407
FNMA POOL 932385	4.50	1/1/2040	21,305	23,640	21,029
FNMA POOL 932391	4.50	1/1/2040	1,784	1,960	1,760
FNMA POOL 932474	4.50	2/1/2040	25,336	27,803	25,008
FNMA POOL 933342	5.00	1/1/2038	233	244	235

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
FNMA POOL 933433	5.00	3/1/2038	689	720	694
FNMA POOL 933521	5.00	1/1/2038	150	156	150
FNMA POOL 933800	5.00	5/1/2038	2,297	2,398	2,312
FNMA POOL 934076	5.00	6/1/2038	1,675	1,749	1,686
FNMA POOL 934412	6.00	9/1/2038	870	922	916
FNMA POOL 934650	6.00	11/1/2038	10,456	11,092	11,003
FNMA POOL 935051	6.00	3/1/2039	852	903	896
FNMA POOL 937282	5.00	5/1/2037	3,705	3,864	3,726
FNMA POOL 938134	6.00	7/1/2037	434	459	457
FNMA POOL 940624	6.00	8/1/2037	1,349	1,428	1,419
FNMA POOL 940664	6.00	9/1/2037	5,511	5,836	5,799
FNMA POOL 940698	6.00	10/1/2037	1,225	1,296	1,289
FNMA POOL 940730	6.00	10/1/2037	181	192	191
FNMA POOL 941274	6.00	7/1/2037	1,592	1,683	1,675
FNMA POOL 941280	6.00	6/1/2037	8,561	9,052	9,009
FNMA POOL 942347	6.00	8/1/2037	7,052	7,165	7,421
FNMA POOL 942700	6.00	8/1/2037	1,495	1,583	1,574
FNMA POOL 942987	6.00	9/1/2037	15,908	16,164	16,740
FNMA POOL 943597	6.00	7/1/2037	2,141	2,264	2,253
FNMA POOL 944215	6.00	7/1/2037	74,440	75,628	78,330
FNMA POOL 944340	6.00	6/1/2037	510	540	536
FNMA POOL 946391	6.00	9/1/2037	15,180	16,073	15,973
FNMA POOL 947052	6.00	10/1/2037	3,089	3,272	3,251
FNMA POOL 948226	6.00	8/1/2037	3,498	3,700	3,681
FNMA POOL 952007	5.00	11/1/2037	1,830	1,913	1,840
FNMA POOL 952459	6.00	9/1/2037	14,518	15,359	15,276
FNMA POOL 952730	6.00	9/1/2037	633	670	666
FNMA POOL 953927	6.00	12/1/2037	1,778	1,881	1,870
FNMA POOL 956230	6.00	11/1/2037	10,358	10,959	10,899
FNMA POOL 959891	6.00	11/1/2037	13,746	14,559	14,464
FNMA POOL 959983	6.00	11/1/2037	65	69	68
FNMA POOL 960128	6.00	11/1/2037	3,630	3,841	3,820
FNMA POOL 961427	6.00	2/1/2038	3,785	4,006	3,982
FNMA POOL 961578	5.00	2/1/2038	207	216	208
FNMA POOL 962343	5.00	3/1/2038	1,568	1,640	1,579
FNMA POOL 964530	6.00	7/1/2038	3,389	3,590	3,567
FNMA POOL 964794	6.00	8/1/2038	13,312	14,102	14,009
FNMA POOL 966326	6.00	12/1/2037	1,916	2,027	2,016
FNMA POOL 966482	7.00	1/1/2038	7,187	7,328	7,445
FNMA POOL 966525	5.50	10/1/2037	45,174	49,173	46,341
FNMA POOL 966526	6.00	9/1/2037	83,672	91,599	88,045
FNMA POOL 966594	6.00	1/1/2038	1,796	1,901	1,890
FNMA POOL 966762	5.00	1/1/2038	162	170	163
FNMA POOL 966853	7.00	12/1/2037	431	463	451
FNMA POOL 967986	6.00	1/1/2038	3,701	3,917	3,895
FNMA POOL 968927	6.00	1/1/2038	137	145	145
FNMA POOL 969756	5.00	2/1/2038	2,502	2,612	2,518
FNMA POOL 970012	5.50	7/1/2023	42	42	42
FNMA POOL 970673	6.00	10/1/2038	1,658	1,757	1,745

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FNMA POOL 970769	5.00	11/1/2038	485	507	488
FNMA POOL 970785	6.00	11/1/2038	1,028	1,090	1,082
FNMA POOL 972448	6.00	3/1/2038	1,457	1,542	1,533
FNMA POOL 972451	5.00	3/1/2038	232	242	234
FNMA POOL 972504	6.00	3/1/2038	3,921	4,151	4,125
FNMA POOL 973023	5.00	3/1/2038	369	386	371
FNMA POOL 973126	5.50	12/1/2037	210,512	230,002	215,948
FNMA POOL 973243	6.00	3/1/2038	20,055	21,231	21,104
FNMA POOL 973770	5.00	3/1/2038	710	742	715
FNMA POOL 974152	6.00	2/1/2038	12,524	13,257	13,179
FNMA POOL 974385	5.00	4/1/2038	866	904	872
FNMA POOL 974435	6.00	3/1/2038	1,249	1,323	1,314
FNMA POOL 974532	5.00	4/1/2038	582	609	586
FNMA POOL 974640	5.00	3/1/2038	235	246	237
FNMA POOL 974700	5.00	4/1/2038	831	868	836
FNMA POOL 976435	6.00	3/1/2038	20,751	21,968	21,837
FNMA POOL 976896	6.00	1/1/2038	36,628	38,766	38,542
FNMA POOL 976913	5.00	4/1/2038	77	80	78
FNMA POOL 977143	5.50	8/1/2023	6	6	6
FNMA POOL 979505	5.00	4/1/2038	1,156	1,209	1,164
FNMA POOL 981445	6.00	9/1/2038	1,591	1,686	1,674
FNMA POOL 981689	5.00	6/1/2038	6,092	6,374	6,133
FNMA POOL 982033	5.00	4/1/2038	763	798	768
FNMA POOL 982665	6.00	7/1/2038	13,355	14,146	14,054
FNMA POOL 983475	6.00	5/1/2038	2,215	2,346	2,330
FNMA POOL 984834	5.00	7/1/2038	2,629	2,746	2,647
FNMA POOL 984937	6.00	6/1/2038	506	536	532
FNMA POOL 984977	6.00	8/1/2038	1,129	1,197	1,188
FNMA POOL 985560	6.00	6/1/2038	1,228	1,301	1,293
FNMA POOL 986092	5.50	9/1/2023	865	866	861
FNMA POOL 986496	5.50	8/1/2023	1,107	1,108	1,103
FNMA POOL 987905	6.00	10/1/2038	1,571	1,667	1,654
FNMA POOL 987914	5.00	11/1/2038	4,456	4,656	4,486
FNMA POOL 988301	5.50	9/1/2023	2,721	2,722	2,708
FNMA POOL 988714	6.00	10/1/2038	908	963	956
FNMA POOL 988842	6.00	8/1/2038	565	599	595
FNMA POOL 990040	6.00	9/1/2038	9,923	10,514	10,442
FNMA POOL 990274	6.00	10/1/2038	1,240	1,314	1,305
FNMA POOL 990406	6.00	11/1/2038	1,006	1,067	1,058
FNMA POOL 990523	6.00	9/1/2038	665	704	699
FNMA POOL 990895	5.50	10/1/2023	2,703	2,707	2,690
FNMA POOL 991092	5.50	11/1/2023	2,108	2,113	2,097
FNMA POOL 991160	6.00	9/1/2038	8,254	8,745	8,685
FNMA POOL 991397	5.50	10/1/2023	1,342	1,347	1,335
FNMA POOL 991435	5.00	12/1/2038	1,182	1,237	1,189
FNMA POOL 991472	6.00	10/1/2038	393	417	414
FNMA POOL 991860	6.00	10/1/2038	2,222	2,355	2,339
FNMA POOL 992144	6.00	10/1/2038	1,513	1,604	1,592
FNMA POOL 992490	5.50	11/1/2023	672	674	669

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FNMA POOL 992630	6.00	11/1/2038	3,375	3,576	3,551
FNMA POOL 992695	6.00	10/1/2038	48,427	54,102	50,961
FNMA POOL 992959	5.50	12/1/2023	9,572	9,635	9,517
FNMA POOL 993075	6.00	12/1/2038	1,656	1,688	1,743
FNMA POOL 995002	1.00	7/1/2037	541,988	609,398	540,684
FNMA POOL 995039	1.00	4/1/2038	1,988	2,080	1,999
FNMA POOL 995050	1.00	9/1/2037	319	338	335
FNMA POOL 995069	1.00	10/1/2038	1,940	2,058	2,041
FNMA POOL 995196	1.00	7/1/2038	45,754	52,708	48,022
FNMA POOL 995238	1.00	1/1/2024	2,376	2,395	2,361
FNMA POOL 995245	1.00	1/1/2039	3,342	3,499	3,361
FNMA POOL 995442	1.00	12/1/2038	21,757	23,082	22,894
FNMA POOL 995461	1.00	12/1/2023	3	3	3
FNMA POOL 995477	1.00	1/1/2029	10,262	10,599	10,223
FNMA POOL 995672	1.00	4/1/2039	34,321	37,696	33,876
FNMA POOL 995789	1.00	4/1/2036	348,910	391,524	348,631
FNMA POOL 995872	1.00	6/1/2039	3,565	3,727	3,585
FNMA POOL 995876	1.00	11/1/2038	6,173	6,548	6,496
FNMA POOL 995883	1.00	6/1/2039	14,475	15,369	15,231
FNMA POOL 995917	1.00	7/1/2039	496	520	499
FNMA POOL 995951	1.00	4/1/2039	959	1,005	966
FNMA POOL AA0587	4.50	2/1/2039	21,651	23,777	21,370
FNMA POOL AA0601	4.50	2/1/2039	98,595	108,313	97,316
FNMA POOL AA0708	5.50	1/1/2024	135	136	135
FNMA POOL AA0890	6.00	12/1/2038	383	406	403
FNMA POOL AA2040	4.50	2/1/2039	37,094	40,138	36,600
FNMA POOL AA2180	4.50	2/1/2039	916	922	904
FNMA POOL AA2441	4.50	2/1/2039	85,719	91,458	84,578
FNMA POOL AA2778	5.00	10/1/2039	6,719	7,042	6,770
FNMA POOL AA4433	4.50	3/1/2039	445	488	439
FNMA POOL AA4434	5.00	3/1/2039	234	245	236
FNMA POOL AA4463	4.50	4/1/2039	4,340	4,763	4,283
FNMA POOL AA5781	5.00	4/1/2039	144	151	145
FNMA POOL AA8741	4.50	7/1/2039	5,884	6,469	5,808
FNMA POOL AA9055	4.50	7/1/2039	18,776	20,660	18,533
FNMA POOL AA9372	4.50	7/1/2039	707,735	778,192	698,556
FNMA POOL AB0293	6.00	11/1/2038	3,458	3,665	3,610
FNMA POOL AB1080	4.50	5/1/2040	1,003,727	1,063,087	990,283
FNMA POOL AB1248	4.50	7/1/2040	1,499	1,649	1,479
FNMA POOL AB1335	4.50	8/1/2040	1,061	1,164	1,047
FNMA POOL AB1387	4.50	8/1/2040	12,930	14,215	12,757
FNMA POOL AB1501	4.00	9/1/2040	6,649,799	7,290,578	6,387,080
FNMA POOL AB1565	5.00	10/1/2040	331,952	369,992	334,445
FNMA POOL AB1957	4.00	12/1/2040	764,025	837,771	733,840
FNMA POOL AB1969	4.50	12/1/2040	2,059,396	2,161,434	2,031,813
FNMA POOL AB2086	4.00	1/1/2041	445,628	484,686	428,022
FNMA POOL AB2189	4.50	2/1/2041	708,611	782,584	699,121
FNMA POOL AB3032	4.50	5/1/2041	45,881	48,635	45,237
FNMA POOL AB3315	4.50	3/1/2041	2,520	2,744	2,486

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FNMA POOL AB3354	5.00	6/1/2037	1,422	1,483	1,421
FNMA POOL AB3754	5.00	6/1/2041	220,358	230,859	222,013
FNMA POOL AB3844	5.00	11/1/2041	178,032	195,048	179,425
FNMA POOL AB4003	4.50	12/1/2041	589,690	642,635	581,422
FNMA POOL AB4115	4.00	12/1/2041	1,480	1,612	1,421
FNMA POOL AB4312	4.00	1/1/2042	9,658,530	10,525,907	9,271,469
FNMA POOL AB4316	4.00	1/1/2042	44,622	48,444	42,833
FNMA POOL AB4751	3.50	3/1/2042	5,379	5,737	5,025
FNMA POOL AB5297	4.50	6/1/2042	522,297	573,136	515,050
FNMA POOL AB5666	3.50	7/1/2042	615,393	643,926	574,892
FNMA POOL AB7505	3.00	1/1/2043	23,047	24,451	20,835
FNMA POOL AB8251	4.00	4/1/2042	326,660	350,074	313,464
FNMA POOL AB8457	3.50	2/1/2028	299,204	305,999	287,683
FNMA POOL AB8897	3.00	4/1/2043	4,045,377	4,292,147	3,656,829
FNMA POOL AB8931	3.00	4/1/2043	2,097,744	2,225,707	1,896,261
FNMA POOL AB9715	3.50	6/1/2033	120,915	128,518	115,351
FNMA POOL AB9716	3.50	6/1/2033	62,462	66,389	59,588
FNMA POOL AC0380	4.50	7/1/2039	38,635	40,889	38,134
FNMA POOL AC1092	4.50	7/1/2039	97,795	107,605	96,527
FNMA POOL AC1258	4.00	8/1/2039	418,898	462,635	402,863
FNMA POOL AC1541	4.50	9/1/2039	2,633	2,868	2,599
FNMA POOL AC1877	4.50	9/1/2039	4,924	5,404	4,860
FNMA POOL AC1892	4.50	9/1/2039	20,190	22,212	19,928
FNMA POOL AC2749	4.50	8/1/2039	22,541	24,068	22,249
FNMA POOL AC3414	4.50	11/1/2039	636,476	698,867	628,221
FNMA POOL AC3657	4.50	10/1/2039	12,649,067	13,905,469	12,485,014
FNMA POOL AC3668	4.50	10/1/2039	74,941	82,412	73,969
FNMA POOL AC4563	4.50	2/1/2039	111,972	120,284	110,519
FNMA POOL AC5047	4.50	10/1/2039	851	936	840
FNMA POOL AC5400	4.50	10/1/2039	1,210	1,331	1,194
FNMA POOL AC5518	5.00	12/1/2039	5,503	5,756	5,544
FNMA POOL AC5566	4.50	2/1/2040	2,832	3,118	2,796
FNMA POOL AC5585	5.00	2/1/2040	85,792	96,966	86,436
FNMA POOL AC6048	5.00	5/1/2040	2,405	2,517	2,424
FNMA POOL AC6118	4.50	11/1/2039	19,451	21,354	19,198
FNMA POOL AC6213	5.00	11/1/2039	99,859	112,756	100,609
FNMA POOL AC6263	4.50	12/1/2039	2,872	3,160	2,835
FNMA POOL AC6608	4.50	11/1/2039	4,307	4,735	4,251
FNMA POOL AC6648	5.00	12/1/2039	1,183,892	1,336,920	1,192,785
FNMA POOL AC6753	5.00	12/1/2039	21,043	23,782	21,202
FNMA POOL AC7311	4.50	11/1/2039	290,726	316,411	286,955
FNMA POOL AC7330	4.50	12/1/2039	2,912	3,192	2,874
FNMA POOL AC7870	4.50	2/1/2040	9,724	10,704	9,598
FNMA POOL AC8634	4.50	1/1/2040	1,962,523	2,161,146	1,937,070
FNMA POOL AC9288	4.50	3/1/2041	2,326	2,537	2,294
FNMA POOL AC9294	4.50	5/1/2041	2,202	2,427	2,171
FNMA POOL AC9302	4.50	7/1/2041	717,530	782,943	707,469
FNMA POOL AC9313	4.50	11/1/2041	202,303	220,860	199,466
FNMA POOL AC9518	4.50	1/1/2040	1,745	1,909	1,722

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FNMA POOL AD0127	1.00	7/1/2039	896	951	943
FNMA POOL AD0213	1.00	9/1/2039	1,655	1,756	1,742
FNMA POOL AD0245	1.00	8/1/2038	1,240	1,297	1,241
FNMA POOL AD0308	1.00	3/1/2035	3,497,003	3,905,543	3,488,587
FNMA POOL AD0496	1.00	10/1/2039	2,286	2,425	2,405
FNMA POOL AD0526	1.00	12/1/2038	9,858	10,459	10,374
FNMA POOL AD0569	1.00	1/1/2040	75,697	85,539	76,266
FNMA POOL AD0640	1.00	3/1/2039	2,615	2,775	2,751
FNMA POOL AD0890	1.00	5/1/2024	8	8	8
FNMA POOL AD1075	4.50	3/1/2040	605	665	597
FNMA POOL AD2004	4.50	3/1/2040	1,412	1,554	1,393
FNMA POOL AD2341	4.50	3/1/2040	22,286	24,492	21,988
FNMA POOL AD3072	4.50	4/1/2040	1,495	1,646	1,475
FNMA POOL AD3101	5.00	4/1/2040	399,874	452,048	402,961
FNMA POOL AD3125	4.50	5/1/2040	2,486	2,728	2,453
FNMA POOL AD3651	5.00	3/1/2040	81,496	88,092	82,125
FNMA POOL AD3795	4.50	4/1/2040	3,619	3,983	3,570
FNMA POOL AD3907	3.50	10/1/2025	39,885	40,317	38,845
FNMA POOL AD4452	4.50	4/1/2040	349,942	381,629	345,255
FNMA POOL AD6041	4.50	7/1/2040	18,820	19,936	18,568
FNMA POOL AD6049	5.00	7/1/2040	21,931	23,718	22,100
FNMA POOL AD6495	5.00	5/1/2040	88,092	95,397	88,772
FNMA POOL AD6960	4.50	7/1/2040	9,570	10,534	9,442
FNMA POOL AD7887	4.50	6/1/2040	7,540,343	8,303,354	7,439,351
FNMA POOL AD7916	4.50	7/1/2040	2,254,560	2,481,398	2,224,363
FNMA POOL AD7952	5.50	9/1/2024	5,644	5,681	5,609
FNMA POOL AD8035	4.50	8/1/2040	2,802	3,067	2,765
FNMA POOL AD8037	4.50	8/1/2040	578,568	612,920	570,819
FNMA POOL AD8918	5.00	6/1/2040	112,096	117,320	112,961
FNMA POOL AD9687	4.00	8/1/2040	1,190	1,291	1,143
FNMA POOL AD9808	4.50	7/1/2040	911	990	898
FNMA POOL AD9966	4.50	8/1/2040	77,650	82,383	76,610
FNMA POOL AE0217	1.00	8/1/2040	144,834	159,473	142,894
FNMA POOL AE0218	1.00	8/1/2040	30,404	33,475	29,996
FNMA POOL AE0374	1.00	11/1/2039	743	790	782
FNMA POOL AE0550	1.00	9/1/2040	110,905	125,402	111,761
FNMA POOL AE0674	1.00	11/1/2040	13,586,198	14,757,611	13,404,230
FNMA POOL AE0698	1.00	12/1/2040	3,405	3,752	3,360
FNMA POOL AE0803	1.00	10/1/2040	2,951,477	3,127,167	2,913,198
FNMA POOL AE0822	1.00	2/1/2041	351,011	373,595	346,310
FNMA POOL AE0826	1.00	1/1/2041	20,241	22,171	19,970
FNMA POOL AE0949	1.00	2/1/2041	6,679	7,271	6,415
FNMA POOL AE0954	1.00	2/1/2041	2,363	2,603	2,331
FNMA POOL AE0984	1.00	2/1/2041	6,101	6,711	6,020
FNMA POOL AE1308	4.50	8/1/2040	4,576	4,980	4,515
FNMA POOL AE1837	4.50	8/1/2040	4,468,555	4,755,378	4,408,705
FNMA POOL AE1971	4.00	9/1/2040	1,388,914	1,510,413	1,334,041
FNMA POOL AE2100	4.50	8/1/2040	126	138	125
FNMA POOL AE2546	4.50	9/1/2040	126,014	133,505	124,326

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FNMA POOL AE2851	4.50	10/1/2040	48,114	52,990	47,470
FNMA POOL AE3026	4.50	9/1/2040	4,432,245	4,815,717	4,372,881
FNMA POOL AE3382	4.00	11/1/2040	4,803	5,170	4,613
FNMA POOL AE3389	4.50	11/1/2040	251,862	280,674	248,489
FNMA POOL AE3470	4.50	10/1/2040	11,411	12,574	11,258
FNMA POOL AE3695	4.50	11/1/2040	1,008,024	1,068,105	994,523
FNMA POOL AE3824	4.50	9/1/2040	295,040	325,046	291,088
FNMA POOL AE4414	4.00	11/1/2040	1,076,604	1,172,140	1,034,070
FNMA POOL AE4486	4.00	9/1/2030	57,883	59,184	56,343
FNMA POOL AE4588	4.50	9/1/2040	13,983	15,399	13,796
FNMA POOL AE4935	4.50	9/1/2040	42,459	46,216	41,891
FNMA POOL AE5637	4.50	6/1/2041	90,781	97,088	89,508
FNMA POOL AE6062	4.50	10/1/2040	367,731	389,621	362,806
FNMA POOL AE6120	4.00	10/1/2040	1,606	1,745	1,542
FNMA POOL AE6393	4.50	3/1/2041	1,429,419	1,592,948	1,409,584
FNMA POOL AE7323	4.00	11/1/2040	245,864	267,698	236,151
FNMA POOL AE7536	4.50	10/1/2040	657	723	648
FNMA POOL AE7620	4.50	11/1/2040	37,125	40,413	36,628
FNMA POOL AE7731	4.50	11/1/2040	2,204,154	2,335,528	2,174,633
FNMA POOL AE8184	4.50	10/1/2040	26,506	29,155	26,151
FNMA POOL AE8289	4.00	12/1/2040	486,512	533,472	467,291
FNMA POOL AE9274	4.50	2/1/2041	34,616	38,144	34,136
FNMA POOL AE9292	4.50	11/1/2040	208,552	229,852	205,759
FNMA POOL AE9761	4.50	12/1/2040	4,345,900	4,613,656	4,287,693
FNMA POOL AH0055	4.50	2/1/2041	707,431	788,537	697,956
FNMA POOL AH0353	4.50	2/1/2041	132,653	144,625	130,793
FNMA POOL AH0426	4.50	4/1/2041	56,657	61,832	55,147
FNMA POOL AH1338	4.00	12/1/2040	39,143	39,421	37,638
FNMA POOL AH1504	4.50	12/1/2040	484,897	534,361	478,403
FNMA POOL AH1620	4.50	1/1/2041	148,809	160,664	146,815
FNMA POOL AH2159	4.50	3/1/2041	16,217	17,867	15,990
FNMA POOL AH2182	4.00	11/1/2040	384,574	418,883	369,380
FNMA POOL AH2367	4.00	1/1/2041	5,347	5,821	5,135
FNMA POOL AH2714	4.50	1/1/2041	5,020,009	5,347,434	4,952,772
FNMA POOL AH2727	4.50	1/1/2041	8,901,860	9,807,197	8,782,632
FNMA POOL AH2755	4.50	4/1/2041	42,073	44,596	41,483
FNMA POOL AH2899	4.50	1/1/2041	55,146	60,949	54,407
FNMA POOL AH3519	4.00	2/1/2041	1,432,520	1,543,434	1,375,925
FNMA POOL AH3526	4.50	2/1/2041	49,445	54,492	48,783
FNMA POOL AH3645	4.00	2/1/2041	48,601	52,927	46,681
FNMA POOL AH3853	4.50	7/1/2041	37,079	39,310	36,559
FNMA POOL AH3865	4.50	9/1/2041	114,125	125,878	112,525
FNMA POOL AH4471	4.00	2/1/2041	504,798	553,578	484,855
FNMA POOL AH4493	4.50	2/1/2041	58,114	60,887	57,335
FNMA POOL AH4546	4.50	2/1/2041	420,193	462,874	414,302
FNMA POOL AH4987	4.00	1/1/2041	3,370	3,670	3,237
FNMA POOL AH5457	4.50	6/1/2041	255,704	281,989	252,119
FNMA POOL AH5850	4.50	2/1/2041	7,008,027	7,730,624	6,914,164
FNMA POOL AH5980	4.50	3/1/2041	38,545	42,020	38,005

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FNMA POOL AH6151	4.50	3/1/2041	353,740	385,790	348,781
FNMA POOL AH6169	4.50	2/1/2041	277,845	306,120	274,123
FNMA POOL AH6220	4.50	3/1/2041	46,824	49,629	46,168
FNMA POOL AH6690	4.00	3/1/2041	688	740	665
FNMA POOL AH6910	4.50	4/1/2041	84,617	89,692	83,431
FNMA POOL AH6912	4.50	4/1/2041	52,309	55,445	51,575
FNMA POOL AH6932	4.50	4/1/2041	47,972	50,849	47,299
FNMA POOL AH7284	4.00	3/1/2041	2,883,792	3,140,754	2,768,225
FNMA POOL AH7373	5.00	5/1/2041	80,541	88,007	81,171
FNMA POOL AH7549	4.50	3/1/2041	411,727	453,776	405,954
FNMA POOL AH7614	4.50	3/1/2041	69,258	76,296	68,287
FNMA POOL AH7620	4.50	5/1/2041	49,028	54,047	48,340
FNMA POOL AH7621	4.50	6/1/2041	317,887	350,466	313,430
FNMA POOL AH7628	4.50	7/1/2041	405,407	447,069	399,723
FNMA POOL AH7633	4.50	8/1/2041	269,260	296,417	265,485
FNMA POOL AH7642	4.50	10/1/2041	668,984	737,925	659,604
FNMA POOL AH7780	4.50	4/1/2041	38,903	41,886	38,358
FNMA POOL AH8040	5.00	4/1/2041	53,716	56,267	54,136
FNMA POOL AH8319	4.50	4/1/2041	32,292	34,229	31,840
FNMA POOL AH8382	4.50	3/1/2041	13,079	13,862	12,896
FNMA POOL AH8924	4.50	4/1/2041	866,451	919,857	854,303
FNMA POOL AH9388	4.50	3/1/2041	1,500,127	1,652,601	1,479,093
FNMA POOL AH9708	4.50	4/1/2041	22,362	24,657	22,048
FNMA POOL AH9719	4.50	4/1/2041	3,404	3,752	3,356
FNMA POOL AI0309	4.50	8/1/2041	474,911	515,236	468,252
FNMA POOL AI0788	4.50	6/1/2041	88,968	98,045	87,720
FNMA POOL AI0814	4.50	8/1/2041	298,989	329,665	294,797
FNMA POOL AI0818	4.00	9/1/2041	858,700	932,506	824,288
FNMA POOL AI0915	4.50	4/1/2041	12,345	13,597	12,172
FNMA POOL AI0964	4.50	4/1/2041	104,121	110,365	102,662
FNMA POOL AI0987	4.50	7/1/2041	519,796	567,217	512,508
FNMA POOL AI1019	4.50	5/1/2041	98,914	108,380	97,527
FNMA POOL AI1116	4.50	4/1/2041	145,151	154,110	143,115
FNMA POOL AI1859	4.50	5/1/2041	680,452	721,306	670,911
FNMA POOL AI2090	4.50	4/1/2041	47,498	50,346	46,832
FNMA POOL AI2123	4.50	5/1/2041	14,426	15,902	14,223
FNMA POOL AI2404	4.50	5/1/2041	244,540	266,413	241,111
FNMA POOL AI2463	4.50	5/1/2041	11,033	12,166	10,878
FNMA POOL AI2468	4.50	5/1/2041	14,516	15,990	14,312
FNMA POOL AI2472	4.50	5/1/2041	135,821	143,976	133,917
FNMA POOL AI2504	4.50	5/1/2041	88,333	93,636	87,107
FNMA POOL AI2572	4.50	5/1/2041	28,350	30,723	27,952
FNMA POOL AI2574	5.00	5/1/2041	4,546	4,762	4,581
FNMA POOL AI2828	4.50	6/1/2041	13,173	14,523	12,988
FNMA POOL AI2898	4.50	5/1/2041	531,698	586,069	524,243
FNMA POOL AI3051	4.50	7/1/2041	1,180,855	1,302,209	1,164,298
FNMA POOL AI3097	5.00	6/1/2041	103,765	112,641	104,577
FNMA POOL AI3653	4.50	5/1/2041	1,458,016	1,606,157	1,437,573
FNMA POOL AI4162	5.00	6/1/2041	384,106	432,698	387,112

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FNMA POOL AI4291	4.50	6/1/2041	6,804	7,479	6,708
FNMA POOL AI4835	4.50	6/1/2041	960,681	1,021,022	947,211
FNMA POOL AI4890	4.50	6/1/2041	1,799,604	1,981,552	1,774,372
FNMA POOL AI4895	4.50	2/1/2040	146,354	158,921	144,456
FNMA POOL AI4918	4.50	8/1/2041	935,739	1,028,533	922,619
FNMA POOL AI4931	4.50	9/1/2041	544,285	593,081	536,654
FNMA POOL AI4937	4.50	10/1/2041	291,988	315,521	287,894
FNMA POOL AI4951	4.50	11/1/2041	85,859	92,788	85,424
FNMA POOL AI5011	4.50	6/1/2041	42,382	44,930	41,788
FNMA POOL AI5048	4.50	7/1/2041	17,925	19,754	17,673
FNMA POOL AI5074	4.50	7/1/2041	74,384	81,155	73,341
FNMA POOL AI5595	5.00	7/1/2041	270,348	303,997	272,463
FNMA POOL AI5710	5.00	6/1/2041	49,418	51,773	49,805
FNMA POOL AI5868	4.50	7/1/2041	282,972	311,865	279,004
FNMA POOL AI6092	4.00	6/1/2031	2,971	3,042	2,889
FNMA POOL AI6515	4.50	7/1/2041	8,588	9,471	8,468
FNMA POOL AI6581	4.50	7/1/2041	304,276	335,569	300,010
FNMA POOL AI7004	4.50	7/1/2041	154,791	170,676	152,621
FNMA POOL AI7190	4.50	7/1/2041	136,821	145,303	134,902
FNMA POOL AI7294	4.50	8/1/2041	122,582	133,553	120,863
FNMA POOL AI7417	4.50	9/1/2041	355,780	378,226	350,791
FNMA POOL AI7569	4.50	9/1/2041	265,782	282,309	262,056
FNMA POOL AI7578	4.50	9/1/2041	100,281	109,261	98,875
FNMA POOL AI7662	4.50	7/1/2041	249,700	275,221	246,199
FNMA POOL AI7951	4.50	8/1/2036	113,088	123,252	111,502
FNMA POOL AI8483	4.50	7/1/2041	2,504,816	2,762,050	2,469,696
FNMA POOL AI8501	5.00	7/1/2036	409,073	460,277	412,274
FNMA POOL AI8772	4.50	8/1/2041	8,044	8,778	7,932
FNMA POOL AI8842	4.50	8/1/2041	63,225	69,732	62,338
FNMA POOL AI9522	4.50	9/1/2041	730,895	774,986	720,647
FNMA POOL AI9736	4.50	9/1/2041	94,464	103,995	93,139
FNMA POOL AI9834	4.00	9/1/2041	2,411	2,627	2,315
FNMA POOL AJ0087	4.50	8/1/2041	7,715	8,254	7,620
FNMA POOL AJ0222	4.50	9/1/2041	1,035,483	1,128,288	1,020,964
FNMA POOL AJ0276	4.50	9/1/2041	1,322,467	1,405,902	1,303,925
FNMA POOL AJ0277	4.50	9/1/2041	1,355,511	1,441,030	1,336,505
FNMA POOL AJ0761	4.50	9/1/2041	46,379	51,154	45,729
FNMA POOL AJ0767	4.50	9/1/2041	635,329	700,758	626,421
FNMA POOL AJ1413	4.50	9/1/2041	176,404	194,489	173,931
FNMA POOL AJ1589	4.00	10/1/2041	615,453	670,509	590,789
FNMA POOL AJ1672	4.50	9/1/2041	5,979,822	6,474,989	5,895,978
FNMA POOL AJ1693	4.50	9/1/2041	1,078,814	1,195,618	1,063,688
FNMA POOL AJ1921	4.50	9/1/2041	251,469	275,369	247,943
FNMA POOL AJ1949	4.00	10/1/2041	34,938	37,929	33,538
FNMA POOL AJ1968	5.00	10/1/2041	111,983	117,357	112,860
FNMA POOL AJ2084	5.00	11/1/2041	410,652	456,689	413,865
FNMA POOL AJ2227	4.50	9/1/2041	94,019	103,701	92,701
FNMA POOL AJ2665	4.00	10/1/2041	2,441	2,585	2,343
FNMA POOL AJ3051	4.00	10/1/2041	3,384,978	3,683,689	3,249,327

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FNMA POOL AJ3130	4.50	10/1/2041	1,728,936	1,904,204	1,704,695
FNMA POOL AJ3145	4.50	10/1/2041	30,225	33,340	29,801
FNMA POOL AJ3146	4.50	10/1/2041	15,483	17,079	15,266
FNMA POOL AJ4563	4.50	11/1/2041	930,180	988,186	917,137
FNMA POOL AJ4748	3.50	12/1/2041	379,071	396,561	354,092
FNMA POOL AJ4994	4.50	11/1/2041	2,364,846	2,606,090	2,331,689
FNMA POOL AJ5303	4.00	11/1/2041	13,831	15,071	13,277
FNMA POOL AJ5572	4.00	1/1/2042	467,998	508,425	449,243
FNMA POOL AJ5822	4.50	11/1/2041	1,616,078	1,782,715	1,593,419
FNMA POOL AJ6087	3.50	12/1/2026	1,971	1,995	1,910
FNMA POOL AJ6180	4.50	11/1/2041	119,756	129,102	118,076
FNMA POOL AJ6522	4.50	11/1/2041	117,275	128,820	115,630
FNMA POOL AJ8365	3.50	1/1/2042	6,604,010	6,827,512	6,168,841
FNMA POOL AJ8463	4.00	12/1/2041	2,459,697	2,681,842	2,361,126
FNMA POOL AJ8636	4.00	1/1/2042	946	1,027	914
FNMA POOL AJ9199	4.00	1/1/2042	10,221	11,021	9,812
FNMA POOL AJ9279	4.00	12/1/2041	44,129,660	47,359,515	42,361,186
FNMA POOL AJ9300	4.00	1/1/2042	11,152,299	12,155,725	10,705,376
FNMA POOL AK0001	4.50	1/1/2042	287,340	316,945	283,311
FNMA POOL AK0188	3.50	2/1/2042	275,087	287,799	256,961
FNMA POOL AK0372	5.00	2/1/2042	96,186	104,589	96,939
FNMA POOL AK0843	4.50	1/1/2042	1,110,719	1,212,239	1,095,145
FNMA POOL AK1120	5.00	2/1/2042	68,895	74,996	69,434
FNMA POOL AK1378	4.00	3/1/2042	275,848	296,190	264,705
FNMA POOL AK2415	4.00	2/1/2042	18,546,070	19,544,868	17,802,846
FNMA POOL AK2427	4.50	2/1/2042	1,929,971	2,106,478	1,902,910
FNMA POOL AK3420	5.00	1/1/2042	166,605	180,664	167,908
FNMA POOL AK3658	4.00	2/1/2042	219,253	235,437	210,467
FNMA POOL AK3971	4.50	2/1/2042	9,203	9,911	9,074
FNMA POOL AK4726	4.50	3/1/2042	1,305,757	1,410,252	1,287,356
FNMA POOL AK5920	4.50	2/1/2037	153,393	165,677	151,232
FNMA POOL AK6766	4.00	3/1/2042	7,803,458	7,963,027	7,488,213
FNMA POOL AK7438	4.00	3/1/2042	2,208,278	2,408,317	2,119,067
FNMA POOL AK9116	4.50	6/1/2040	961	1,058	948
FNMA POOL AK9445	4.00	3/1/2042	16,443,460	17,917,482	15,779,176
FNMA POOL AK9490	4.00	4/1/2042	7,862,987	8,301,976	7,545,338
FNMA POOL AK9733	4.50	4/1/2042	310,090	329,562	305,720
FNMA POOL AL0004	1.00	2/1/2041	4,673,983	5,283,186	4,710,060
FNMA POOL AL0054	1.00	2/1/2041	5,973	6,579	5,893
FNMA POOL AL0065	1.00	4/1/2041	22,484	24,770	22,183
FNMA POOL AL0071	1.00	5/1/2040	1,581	1,658	1,590
FNMA POOL AL0095	1.00	7/1/2038	6,884	7,292	7,244
FNMA POOL AL0145	1.00	8/1/2040	9,727	10,699	9,601
FNMA POOL AL0160	1.00	5/1/2041	7,862	8,660	7,757
FNMA POOL AL0763	1.00	7/1/2040	12,621	13,420	13,280
FNMA POOL AL0846	1.00	10/1/2026	76	77	74
FNMA POOL AL0920	1.00	7/1/2037	1,066,715	1,199,222	1,064,148
FNMA POOL AL0933	1.00	10/1/2041	2,288,910	2,536,846	2,306,819
FNMA POOL AL1054	1.00	1/1/2038	23,088	24,369	23,411

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FNMA POOL AL1338	1.00	7/1/2041	1,072	1,125	1,078
FNMA POOL AL1465	1.00	2/1/2027	15,452	15,697	14,941
FNMA POOL AL1503	1.00	1/1/2042	953,931	986,610	951,637
FNMA POOL AL1505	1.00	3/1/2042	35,605	38,729	34,178
FNMA POOL AL1779	1.00	12/1/2038	7,449	7,872	7,553
FNMA POOL AL1947	1.00	4/1/2042	3,232,559	3,508,785	3,104,847
FNMA POOL AL2070	1.00	7/1/2042	5,918,906	6,457,914	5,679,794
FNMA POOL AL2071	1.00	3/1/2040	2,326,804	2,671,161	2,377,371
FNMA POOL AL2117	1.00	3/1/2042	494,985	539,430	475,149
FNMA POOL AL2243	1.00	3/1/2042	1,009,623	1,100,120	969,163
FNMA POOL AL2278	1.00	5/1/2041	330,179	382,848	346,543
FNMA POOL AL2463	1.00	7/1/2042	9,811,544	10,704,320	9,415,177
FNMA POOL AL2482	1.00	9/1/2042	833	917	822
FNMA POOL AL2694	1.00	11/1/2042	13,363,806	13,835,300	12,484,289
FNMA POOL AL2845	1.00	7/1/2042	4,290,028	4,551,709	4,229,877
FNMA POOL AL2846	1.00	6/1/2042	2,104,898	2,336,808	2,076,706
FNMA POOL AL2869	1.00	1/1/2042	3,344,968	3,689,191	3,300,167
FNMA POOL AL2901	1.00	9/1/2042	4,151,413	4,529,918	3,983,704
FNMA POOL AL3519	1.00	11/1/2041	1,462	1,611	1,442
FNMA POOL AL3811	1.00	9/1/2042	7,206,118	7,858,206	6,917,337
FNMA POOL AL3967	1.00	8/1/2042	8,571	9,450	8,451
FNMA POOL AL4242	1.00	10/1/2041	881,301	990,831	888,103
FNMA POOL AL4301	1.00	4/1/2042	499,274	550,367	492,274
FNMA POOL AL4338	1.00	10/1/2043	139,669	152,388	134,008
FNMA POOL AL4626	1.00	8/1/2043	427,130	439,482	420,311
FNMA POOL AL4809	1.00	5/1/2042	943,501	1,067,196	950,783
FNMA POOL AL5097	1.00	9/1/2043	1,507	1,662	1,486
FNMA POOL AL5231	1.00	9/1/2042	8,076	8,904	7,968
FNMA POOL AL5400	1.00	1/1/2043	1,189,478	1,262,493	1,172,800
FNMA POOL AL5537	1.00	4/1/2044	2,592	2,860	2,556
FNMA POOL AL5707	1.00	11/1/2043	11,786,419	13,011,063	11,621,161
FNMA POOL AL5749	1.00	7/1/2042	27,309	30,133	26,926
FNMA POOL AL5876	1.00	1/1/2042	5,776	6,355	5,701
FNMA POOL AL5889	1.00	6/1/2044	1,626	1,794	1,603
FNMA POOL AL5930	1.00	1/1/2043	20,312	22,399	20,028
FNMA POOL AL5955	1.00	1/1/2042	11,761,584	13,284,408	11,852,369
FNMA POOL AL6001	1.00	10/1/2044	4,246,914	4,637,521	4,070,155
FNMA POOL AL6127	1.00	12/1/2044	630,705	652,649	633,678
FNMA POOL AL6214	1.00	9/1/2042	8,206,602	8,708,270	8,091,537
FNMA POOL AL6274	1.00	9/1/2044	17,019,012	18,907,469	17,152,592
FNMA POOL AL6818	1.00	8/1/2044	23,763	26,221	23,445
FNMA POOL AL6949	1.00	6/1/2044	4,998,195	5,310,059	4,931,251
FNMA POOL AL7318	1.00	1/1/2043	6,984,472	7,413,212	6,890,925
FNMA POOL AL7363	1.00	10/1/2041	1,424,029	1,510,031	1,404,956
FNMA POOL AL7364	1.00	9/1/2043	1,230,053	1,306,160	1,214,100
FNMA POOL AL7767	1.00	6/1/2044	125,228	137,968	123,472
FNMA POOL AL8206	1.00	1/1/2043	23,280	25,673	22,968
FNMA POOL AL8383	1.00	10/1/2045	23,159	25,579	22,849
FNMA POOL AL8516	1.00	6/1/2042	10,749,622	11,715,272	10,318,837

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FNMA POOL AL9128	1.00	2/1/2046	25,884	28,586	25,521
FNMA POOL AL9246	1.00	8/1/2044	3,538,264	3,902,761	3,490,873
FNMA POOL AL9405	1.00	6/1/2044	2,854,743	3,076,610	2,666,631
FNMA POOL AL9565	1.00	9/1/2046	37,005	40,920	34,529
FNMA POOL AL9635	1.00	12/1/2045	19,342	21,380	18,048
FNMA POOL AL9725	1.00	1/1/2047	75,788	83,785	70,674
FNMA POOL AL9774	1.00	1/1/2047	19,980	22,088	18,631
FNMA POOL AL9949	1.00	2/1/2047	2,419,972	2,592,363	2,241,110
FNMA POOL AO1748	4.00	5/1/2042	3,689,791	4,023,104	3,540,730
FNMA POOL AO2102	4.50	5/1/2042	338,169	361,256	333,404
FNMA POOL AO2106	4.50	5/1/2042	237,522	258,949	234,174
FNMA POOL AO4143	4.00	6/1/2042	6,928	7,457	6,648
FNMA POOL AO5257	4.50	6/1/2042	254,211	274,107	250,629
FNMA POOL AO6731	4.00	6/1/2042	401,721	433,572	385,492
FNMA POOL AO8629	3.50	7/1/2042	6,352,455	6,587,529	5,934,379
FNMA POOL AO8647	4.00	7/1/2042	436,643	471,399	419,003
FNMA POOL AO8954	4.00	7/1/2042	113,276	123,589	108,699
FNMA POOL AO9369	4.00	7/1/2042	1,620,927	1,763,107	1,555,444
FNMA POOL AP0005	1.00	7/1/2042	3,304,268	3,412,319	3,358,777
FNMA POOL AP3683	4.00	10/1/2042	1,924,999	2,022,404	1,847,233
FNMA POOL AP6021	3.00	4/1/2043	24,914	26,434	22,521
FNMA POOL AP9889	3.50	10/1/2042	3,636	3,894	3,397
FNMA POOL AQ4601	4.00	12/1/2042	2,798,446	2,892,425	2,685,394
FNMA POOL AQ5034	3.00	12/1/2042	28,567	30,307	25,826
FNMA POOL AQ5175	3.00	12/1/2042	442,784	469,743	400,294
FNMA POOL AQ6654	3.50	1/1/2043	9,191	9,658	8,586
FNMA POOL AQ7192	3.00	7/1/2043	214,914	228,042	194,272
FNMA POOL AQ8254	3.50	12/1/2042	647,295	695,331	604,695
FNMA POOL AQ8429	3.50	12/1/2042	4,138,786	4,440,417	3,866,399
FNMA POOL AR2462	3.00	1/1/2043	78,909	83,716	71,337
FNMA POOL AR4865	3.00	1/1/2043	72,911	77,353	65,915
FNMA POOL AR4878	3.50	1/1/2043	452,168	470,433	422,409
FNMA POOL AR4943	3.00	1/1/2043	73,168	77,625	66,147
FNMA POOL AR6707	2.00	2/1/2028	183,088	188,236	171,791
FNMA POOL AR7032	3.50	2/1/2043	549,047	591,570	512,913
FNMA POOL AR8316	3.00	5/1/2043	2,113,662	2,242,655	1,910,650
FNMA POOL AR8609	3.00	7/1/2043	25,189	26,728	22,770
FNMA POOL AR8929	3.00	1/1/2043	8,261	8,764	7,468
FNMA POOL AR8948	3.50	3/1/2028	145,018	148,350	139,796
FNMA POOL AR9900	3.50	4/1/2043	3,577,459	3,885,417	3,320,120
FNMA POOL AR9927	3.50	4/1/2033	690,087	733,446	658,396
FNMA POOL AS0018	3.00	7/1/2043	1,849,449	1,962,422	1,671,814
FNMA POOL AS0026	3.50	7/1/2043	20,580	22,075	19,211
FNMA POOL AS0044	3.00	7/1/2043	2,887,098	3,063,455	2,609,799
FNMA POOL AS0317	4.00	8/1/2043	2,310	2,489	2,217
FNMA POOL AS0518	3.00	9/1/2043	873,938	927,371	789,998
FNMA POOL AS1075	3.00	11/1/2043	3,341,836	3,546,341	3,020,861
FNMA POOL AS4774	3.00	4/1/2045	9,713	9,682	8,691
FNMA POOL AS4805	3.50	4/1/2045	537	570	498

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FNMA POOL AS5319	3.50	7/1/2045	442	468	410
FNMA POOL AS5459	3.50	7/1/2045	17,583	19,430	16,406
FNMA POOL AS5474	4.00	7/1/2045	3,595,254	3,858,287	3,444,209
FNMA POOL AS5696	3.50	8/1/2045	2,670	2,826	2,477
FNMA POOL AS5812	3.50	9/1/2045	8,611,565	9,187,304	7,987,586
FNMA POOL AS5943	4.00	10/1/2045	11,988	12,925	11,485
FNMA POOL AS6101	3.50	11/1/2045	2,611,794	2,815,490	2,422,681
FNMA POOL AS7245	3.50	5/1/2046	1,054,748	1,069,260	973,838
FNMA POOL AS8056	3.00	10/1/2046	17,992,528	18,929,532	16,102,976
FNMA POOL AS8269	3.00	11/1/2046	108,310,652	112,266,327	96,936,012
FNMA POOL AS8371	3.50	11/1/2046	342,261	378,502	319,163
FNMA POOL AS8483	3.00	12/1/2046	4,617	4,567	4,132
FNMA POOL AS8493	3.50	12/1/2046	2,246,835	2,454,348	2,087,985
FNMA POOL AS8600	2.50	1/1/2032	4,423	4,592	4,100
FNMA POOL AS8784	3.00	2/1/2047	1,708,736	1,794,036	1,529,287
FNMA POOL AS9587	4.00	5/1/2047	52,386,111	55,749,515	50,034,983
FNMA POOL AS9619	4.50	5/1/2047	9,373,496	10,245,952	9,170,913
FNMA POOL AS9938	3.50	7/1/2047	8,763,139	9,613,929	8,149,780
FNMA POOL AT1572	3.00	5/1/2043	2,094,443	2,222,264	1,893,277
FNMA POOL AT2476	3.50	5/1/2033	229,649	242,941	219,146
FNMA POOL AT2478	3.50	5/1/2033	71,947	75,793	68,678
FNMA POOL AT2482	3.50	5/1/2033	471,872	499,373	450,160
FNMA POOL AT2722	3.00	5/1/2043	5,464,485	5,797,973	4,939,635
FNMA POOL AT2724	3.00	5/1/2043	1,893,092	2,008,624	1,711,265
FNMA POOL AT2934	3.50	5/1/2033	671,852	714,146	645,140
FNMA POOL AT2958	3.50	5/1/2033	671,411	710,866	640,862
FNMA POOL AT2960	3.50	5/1/2033	532,071	565,563	507,589
FNMA POOL AT3107	3.00	4/1/2043	258,689	274,470	233,843
FNMA POOL AT3164	3.00	4/1/2043	5,697	6,045	5,150
FNMA POOL AT3179	3.00	5/1/2043	198,007	210,091	178,989
FNMA POOL AT3359	3.00	6/1/2043	112,689	119,569	101,865
FNMA POOL AT4187	3.50	5/1/2033	419,532	445,945	400,443
FNMA POOL AT4336	3.00	6/1/2043	143,734	152,510	129,929
FNMA POOL AT4943	3.50	5/1/2043	1,589,745	1,667,179	1,484,031
FNMA POOL AT5419	3.50	5/1/2033	376,177	397,353	361,220
FNMA POOL AT5421	3.50	5/1/2033	775,569	824,398	739,878
FNMA POOL AT5898	3.00	6/1/2043	2,122,845	2,252,460	1,918,952
FNMA POOL AT7585	3.50	6/1/2043	3,527,544	3,668,413	3,292,972
FNMA POOL AT7589	3.50	6/1/2043	2,858,764	2,977,671	2,668,664
FNMA POOL AT7590	4.00	5/1/2043	306,614	325,351	294,185
FNMA POOL AT7602	3.50	5/1/2043	487,414	520,188	455,003
FNMA POOL AT7893	1.00	8/1/2043	4,243,366	4,371,892	4,307,742
FNMA POOL AT8004	3.00	6/1/2043	76,676	81,357	69,311
FNMA POOL AT8064	3.00	7/1/2043	2,506,501	2,659,610	2,265,758
FNMA POOL AT8292	3.00	6/1/2043	288,247	305,847	260,562
FNMA POOL AT8326	3.00	6/1/2043	260,132	276,015	235,147
FNMA POOL AT8446	3.50	6/1/2033	215,707	228,683	205,841
FNMA POOL AT8620	4.50	6/1/2043	410,109	444,350	404,108
FNMA POOL AT8624	3.50	6/1/2043	238,965	256,215	223,075

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FNMA POOL AT8750	3.50	5/1/2033	356,752	376,803	340,333
FNMA POOL AT9528	3.00	7/1/2043	2,087,415	2,214,924	1,886,924
FNMA POOL AT9878	3.00	6/1/2043	623,491	661,559	563,606
FNMA POOL AU1632	3.00	7/1/2043	21,439,188	22,777,134	19,380,008
FNMA POOL AU1636	3.50	7/1/2043	7,701,056	8,152,012	7,188,956
FNMA POOL AU1650	3.50	7/1/2043	21,686,454	22,646,350	20,244,364
FNMA POOL AU1724	4.00	7/1/2043	607,602	676,480	585,045
FNMA POOL AU2107	3.00	8/1/2043	4,293	4,556	3,881
FNMA POOL AU2553	3.50	7/1/2033	653,057	694,321	623,067
FNMA POOL AU2554	3.50	7/1/2033	545,690	580,172	520,865
FNMA POOL AU2593	3.00	8/1/2043	9,705	10,298	8,773
FNMA POOL AU2594	4.00	7/1/2043	301,972	329,586	289,731
FNMA POOL AU3195	3.00	8/1/2043	2,049,704	2,174,968	1,852,835
FNMA POOL AU3353	3.00	8/1/2043	2,239,912	2,376,799	2,024,774
FNMA POOL AU3374	3.00	8/1/2043	2,734,902	2,902,039	2,472,221
FNMA POOL AU4585	3.00	8/1/2043	78,030	82,798	70,535
FNMA POOL AU4977	3.00	8/1/2043	575,982	611,182	520,660
FNMA POOL AU5161	3.00	8/1/2043	148,264	157,324	134,023
FNMA POOL AU6066	3.00	7/1/2043	1,825,373	1,936,875	1,650,050
FNMA POOL AU6145	3.00	8/1/2043	235,865	250,280	213,211
FNMA POOL AU6155	3.00	8/1/2043	126,014	133,715	113,911
FNMA POOL AU6240	4.00	10/1/2043	168,069	173,773	161,256
FNMA POOL AU6973	1.00	11/1/2043	878,749	906,152	877,011
FNMA POOL AU7007	4.00	11/1/2043	519,235	566,528	498,187
FNMA POOL AU7195	3.00	9/1/2043	27,671	29,363	25,013
FNMA POOL AU7276	4.00	10/1/2038	1,635,454	1,778,744	1,569,157
FNMA POOL AU8150	3.00	8/1/2043	161,541	171,414	146,026
FNMA POOL AU9432	5.00	10/1/2043	19,162	21,012	19,315
FNMA POOL AU9782	1.00	9/1/2043	341,361	342,826	335,401
FNMA POOL AV0022	4.00	11/1/2043	4,153,566	4,495,365	3,985,193
FNMA POOL AV0662	4.00	12/1/2043	379,848	414,541	364,450
FNMA POOL AV1095	4.50	9/1/2043	524,594	572,206	516,918
FNMA POOL AV2334	1.00	1/1/2044	1,223,886	1,262,675	1,220,638
FNMA POOL AV2348	4.00	1/1/2044	945,636	1,032,226	907,303
FNMA POOL AV3538	4.00	12/1/2038	1,111,637	1,209,598	1,066,575
FNMA POOL AV5373	5.00	12/1/2043	302,590	329,114	305,008
FNMA POOL AV6610	4.00	4/1/2039	2,233,899	2,415,854	2,140,923
FNMA POOL AV6685	4.50	1/1/2044	174,482	187,490	171,928
FNMA POOL AV6735	4.50	3/1/2044	187,659	200,919	184,619
FNMA POOL AV9206	4.00	3/1/2039	2,296,939	2,499,201	2,201,339
FNMA POOL AV9631	1.00	3/1/2044	520,920	537,979	512,816
FNMA POOL AW0966	1.00	6/1/2044	2,184,124	2,256,796	2,201,704
FNMA POOL AW2234	1.00	5/1/2044	847,347	872,370	834,071
FNMA POOL AW6278	1.00	7/1/2044	827,175	859,005	810,625
FNMA POOL AX1040	1.00	10/1/2044	315,246	318,902	303,972
FNMA POOL AX2377	1.00	9/1/2044	586,912	610,934	565,902
FNMA POOL AX2763	4.00	9/1/2044	8,955	9,414	8,582
FNMA POOL AX5302	4.00	1/1/2042	50,442,140	53,309,152	48,420,697
FNMA POOL AX7770	4.00	2/1/2045	1,417,482	1,533,577	1,358,485

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FNMA POOL AX9530	3.50	2/1/2045	683,157	723,698	633,884
FNMA POOL AY0089	1.00	12/1/2044	1,185,556	1,225,823	1,187,978
FNMA POOL AY1306	3.50	3/1/2045	350	367	325
FNMA POOL AY1814	4.00	1/1/2045	952,815	1,037,779	913,159
FNMA POOL AY4200	3.00	5/1/2045	5,952,172	6,058,901	5,326,013
FNMA POOL AY5654	1.00	6/1/2045	1,792,027	1,852,979	1,803,795
FNMA POOL AY5790	4.00	3/1/2045	4,093,706	4,441,411	3,921,720
FNMA POOL AZ0439	1.00	5/1/2045	1,668,427	1,729,549	1,658,593
FNMA POOL AZ0489	3.50	5/1/2045	1,390,212	1,498,385	1,289,480
FNMA POOL AZ2111	3.50	10/1/2045	1,454,404	1,549,373	1,349,020
FNMA POOL AZ2626	3.00	8/1/2045	1,174,721	1,177,170	1,051,142
FNMA POOL AZ2899	3.50	9/1/2045	30,364,729	31,289,709	28,164,553
FNMA POOL AZ3732	3.00	10/1/2045	1,363,150	1,365,997	1,219,748
FNMA POOL AZ3737	3.00	11/1/2045	155,530	166,816	139,730
FNMA POOL AZ4775	3.50	10/1/2045	1,230,493	1,302,387	1,141,334
FNMA POOL AZ4815	3.50	7/1/2045	2,034,710	2,176,447	1,887,279
FNMA POOL AZ5321	4.00	8/1/2045	2,341,789	2,534,823	2,243,405
FNMA POOL AZ5640	4.00	7/1/2045	874,973	949,419	838,214
FNMA POOL AZ6650	3.50	1/1/2046	2,838,302	2,877,266	2,632,643
FNMA POOL AZ7353	3.50	11/1/2045	4,474,577	4,701,002	4,150,357
FNMA POOL AZ7903	4.00	6/1/2041	1,331,491	1,460,431	1,278,887
FNMA POOL BA0898	3.50	2/1/2046	2,075,958	2,203,525	1,916,711
FNMA POOL BA1136	3.50	3/1/2046	2,325,624	2,474,365	2,147,226
FNMA POOL BA1141	3.50	3/1/2046	316,734	347,425	294,733
FNMA POOL BA1147	3.50	3/1/2046	1,540,576	1,634,769	1,422,398
FNMA POOL BA1565	3.00	10/1/2045	3,213,824	3,220,537	2,875,735
FNMA POOL BA2696	3.50	10/1/2045	12,637	13,113	11,721
FNMA POOL BA4384	3.50	11/1/2045	1,065,277	1,079,885	988,089
FNMA POOL BA4388	3.50	11/1/2045	2,866,402	2,928,257	2,658,708
FNMA POOL BA4390	3.50	11/1/2045	4,016,503	4,103,176	3,725,474
FNMA POOL BA5343	3.50	12/1/2045	1,725,478	1,772,663	1,600,453
FNMA POOL BA6587	3.50	1/1/2046	686,928	696,359	637,155
FNMA POOL BC0089	4.00	12/1/2045	13,327,354	13,992,916	12,767,441
FNMA POOL BC0448	3.50	12/1/2045	1,029,535	1,095,919	954,937
FNMA POOL BC0767	3.50	12/1/2045	1,578,040	1,599,691	1,463,698
FNMA POOL BC0843	3.50	4/1/2046	237,025	262,053	221,028
FNMA POOL BC1154	3.50	6/1/2046	5,202,929	5,752,754	4,851,798
FNMA POOL BC1809	3.50	5/1/2046	1,632,744	1,736,373	1,507,496
FNMA POOL BC2284	3.00	7/1/2046	9,147,622	9,603,409	8,186,951
FNMA POOL BC2891	3.50	2/1/2046	415,385	421,091	385,287
FNMA POOL BC6408	3.50	4/1/2046	5,199,307	5,529,836	4,800,468
FNMA POOL BD2170	3.50	8/1/2047	158,335	173,715	147,253
FNMA POOL BD4485	3.50	7/1/2045	10,131	10,611	9,464
FNMA POOL BD5425	3.00	12/1/2046	195,584	205,899	175,044
FNMA POOL BD6965	3.00	10/1/2046	6,455	6,435	5,777
FNMA POOL BD7074	3.00	3/1/2047	1,941,765	2,038,721	1,737,844
FNMA POOL BD7107	2.50	3/1/2032	252,000	252,000	233,609
FNMA POOL BD9522	3.00	10/1/2046	11,152,926	11,718,257	9,981,661
FNMA POOL BE0518	3.00	11/1/2046	21,573,560	22,697,512	19,307,934

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FNMA POOL BE1566	3.50	4/1/2047	1,698,378	1,804,885	1,572,155
FNMA POOL BE2378	3.00	4/1/2047	146,204	144,806	130,850
FNMA POOL BE2848	3.00	12/1/2046	34,442	36,239	30,825
FNMA POOL BE3188	3.50	2/1/2047	164,690	180,649	153,250
FNMA POOL BE3319	3.00	1/1/2047	217,449	228,856	194,613
FNMA POOL BE3321	3.50	1/1/2047	360,852	396,030	335,727
FNMA POOL BE3695	3.50	6/1/2047	2,834,910	2,981,185	2,616,217
FNMA POOL BE4057	3.00	1/1/2047	120,275	126,472	107,644
FNMA POOL BE4247	3.00	12/1/2046	143,609	151,147	128,527
FNMA POOL BE4479	3.50	12/1/2046	405,290	410,887	374,200
FNMA POOL BE4595	3.00	4/1/2047	436,959	432,781	391,017
FNMA POOL BE5008	4.00	2/1/2045	4,237,872	4,611,242	4,061,490
FNMA POOL BE6826	3.50	3/1/2047	379,911	416,979	354,051
FNMA POOL BE7083	3.50	1/1/2047	156,809	165,651	144,780
FNMA POOL BE7961	3.50	2/1/2047	217,180	211,433	200,520
FNMA POOL BE8340	4.50	9/1/2047	230,159	236,477	225,185
FNMA POOL BE8348	4.50	12/1/2047	99,529	104,082	97,555
FNMA POOL BE8781	4.00	6/1/2047	7,622,339	8,236,316	7,280,242
FNMA POOL BE8824	3.50	7/1/2047	2,798,221	2,994,414	2,590,257
FNMA POOL BE9210	3.00	3/1/2047	334,094	350,863	298,967
FNMA POOL BE9407	4.00	7/1/2047	1,003,707	1,084,769	958,660
FNMA POOL BE9447	3.50	11/1/2047	678,624	744,606	631,125
FNMA POOL BH0975	3.00	4/1/2047	289,987	304,188	259,497
FNMA POOL BH1224	3.50	4/1/2047	151,986	162,556	140,849
FNMA POOL BH1374	3.00	7/1/2047	104,342	109,400	93,372
FNMA POOL BH1421	3.00	4/1/2047	54,211	53,692	48,511
FNMA POOL BH1731	3.50	6/1/2047	517,403	572,105	482,184
FNMA POOL BH2557	3.00	5/1/2047	442,081	448,013	395,601
FNMA POOL BH2558	3.00	5/1/2047	218,798	216,704	195,793
FNMA POOL BH2606	3.50	8/1/2047	59,683,043	62,249,010	55,247,389
FNMA POOL BH2759	3.00	6/1/2047	380,830	400,829	340,789
FNMA POOL BH2829	3.00	9/1/2047	790,389	829,563	707,287
FNMA POOL BH3889	3.50	7/1/2047	175,719	184,544	162,660
FNMA POOL BH3897	3.50	8/1/2047	1,210,609	1,296,150	1,120,637
FNMA POOL BH4152	3.50	11/1/2047	67,986	74,597	63,228
FNMA POOL BH4158	3.50	12/1/2047	405,993	440,275	377,576
FNMA POOL BH4226	3.00	6/1/2047	165,900	174,096	148,457
FNMA POOL BH4271	4.00	6/1/2047	10,310,412	11,043,496	9,847,672
FNMA POOL BH4333	3.50	6/1/2047	301,020	322,393	278,648
FNMA POOL BH4410	4.00	6/1/2047	8,632,705	9,185,881	8,218,369
FNMA POOL BH4466	3.00	11/1/2047	112,937	118,419	101,063
FNMA POOL BH5113	3.50	8/1/2047	2,047,598	2,176,025	1,895,420
FNMA POOL BH5642	3.00	7/1/2047	280,345	280,025	250,870
FNMA POOL BH5750	3.50	11/1/2047	1,381,105	1,499,741	1,274,563
FNMA POOL BH5801	3.50	7/1/2047	480,780	527,759	448,053
FNMA POOL BH5810	3.50	7/1/2047	1,479,954	1,582,814	1,369,963
FNMA POOL BH5955	3.50	8/1/2047	492,915	545,067	459,362
FNMA POOL BH6452	3.50	7/1/2047	3,489,455	3,735,790	3,230,119
FNMA POOL BH7342	3.50	7/1/2047	1,750,615	1,873,549	1,620,509

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FNMA POOL BH7348	3.50	8/1/2047	3,544,021	3,794,751	3,280,628
FNMA POOL BH7494	3.50	9/1/2047	503,498	556,790	469,225
FNMA POOL BH7671	3.50	11/1/2047	564,350	619,220	524,849
FNMA POOL BH8113	3.00	10/1/2047	60,157	63,141	53,832
FNMA POOL BH8224	4.00	8/1/2047	5,096,821	5,465,334	4,852,194
FNMA POOL BH8657	3.50	9/1/2047	312,900	339,897	291,601
FNMA POOL BH8794	3.00	10/1/2047	304,243	319,006	272,255
FNMA POOL BH9215	3.50	1/1/2048	49,748	48,423	45,910
FNMA POOL BH9285	3.50	2/1/2048	12,969,997	14,229,135	12,062,187
FNMA POOL BH9843	3.00	10/1/2047	348,508	365,689	311,866
FNMA POOL BH9854	3.50	11/1/2047	738,001	809,759	686,346
FNMA POOL BJ0056	3.50	10/1/2047	2,148,423	2,301,430	1,988,752
FNMA POOL BJ0175	3.50	1/1/2048	519,098	569,471	482,765
FNMA POOL BJ0186	3.50	2/1/2048	131,463	144,225	122,262
FNMA POOL BJ0641	3.50	3/1/2048	9,552,962	10,480,677	8,879,274
FNMA POOL BJ0650	3.50	3/1/2048	1,035,786	1,008,183	955,796
FNMA POOL BJ0812	3.00	10/1/2047	1,129,080	1,176,644	1,010,368
FNMA POOL BJ0813	3.00	10/1/2047	961,307	1,009,060	860,235
FNMA POOL BJ0957	3.50	11/1/2047	30,179	29,917	27,851
FNMA POOL BJ1003	3.50	12/1/2047	2,502,953	2,481,194	2,309,869
FNMA POOL BJ1163	3.50	1/1/2048	740,833	812,727	688,980
FNMA POOL BJ2015	3.50	12/1/2047	588,308	650,641	548,262
FNMA POOL BJ2070	3.50	12/1/2047	139,063	153,797	129,597
FNMA POOL BJ2193	3.50	1/1/2048	49,298	54,095	45,848
FNMA POOL BJ2508	3.50	10/1/2047	3,992,908	4,213,648	3,684,884
FNMA POOL BJ2554	3.00	11/1/2047	177,458	186,203	158,800
FNMA POOL BJ2965	3.00	11/1/2047	78,053	77,964	69,846
FNMA POOL BJ3139	3.50	11/1/2047	511,823	566,031	476,983
FNMA POOL BJ3420	3.50	2/1/2048	579,961	641,293	540,483
FNMA POOL BJ3611	3.50	1/1/2048	12,044,004	12,287,919	11,148,892
FNMA POOL BJ3619	3.50	1/1/2048	210,283	208,454	194,061
FNMA POOL BJ3653	3.50	2/1/2048	5,897,439	6,315,443	5,459,140
FNMA POOL BJ3655	3.50	2/1/2048	6,261,599	6,666,643	5,778,563
FNMA POOL BJ3667	3.50	2/1/2048	3,835,075	4,207,385	3,566,647
FNMA POOL BJ3671	3.50	2/1/2048	2,595,235	2,869,705	2,418,578
FNMA POOL BJ3728	3.50	12/1/2047	554,434	549,614	511,664
FNMA POOL BJ3793	3.50	12/1/2047	973,022	994,481	900,707
FNMA POOL BJ3828	3.50	1/1/2048	7,056,525	7,212,247	6,532,083
FNMA POOL BJ3844	3.50	1/1/2048	1,695,554	1,875,289	1,580,138
FNMA POOL BJ3937	3.50	1/1/2048	1,789,192	1,773,630	1,651,169
FNMA POOL BJ3960	3.50	1/1/2048	128,151	127,036	118,265
FNMA POOL BJ3995	3.50	2/1/2048	1,256,741	1,245,804	1,159,792
FNMA POOL BJ3997	3.50	2/1/2048	135,450	134,271	124,990
FNMA POOL BJ4289	3.50	1/1/2048	610,439	674,977	568,886
FNMA POOL BJ4290	3.50	1/1/2048	110,806	119,713	103,050
FNMA POOL BJ4343	3.50	1/1/2048	762,840	843,487	710,914
FNMA POOL BJ4746	3.50	2/1/2048	2,211,878	2,426,610	2,057,062
FNMA POOL BJ4768	3.50	2/1/2048	1,500,550	1,659,242	1,398,408
FNMA POOL BJ4769	3.50	1/1/2048	1,058,134	1,160,820	984,072

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FNMA POOL BJ4816	3.50	2/1/2048	700,634	750,331	648,562
FNMA POOL BJ4830	3.50	2/1/2048	3,318,252	3,553,946	3,071,639
FNMA POOL BJ4882	3.50	3/1/2048	194,586	192,892	179,575
FNMA POOL BJ4916	3.50	3/1/2048	6,167	6,002	5,691
FNMA POOL BJ5001	3.00	12/1/2047	1,145,379	1,189,896	1,024,954
FNMA POOL BJ5244	3.50	12/1/2047	892,687	987,279	831,921
FNMA POOL BJ5251	3.50	12/1/2047	476,477	472,335	439,720
FNMA POOL BJ5460	3.50	3/1/2048	6,015,731	6,333,310	5,551,159
FNMA POOL BJ5879	3.50	1/1/2048	45,900	50,355	42,688
FNMA POOL BJ5917	3.50	3/1/2048	751,975	825,009	698,945
FNMA POOL BJ5950	3.50	4/1/2048	797,012	874,451	740,806
FNMA POOL BJ5955	3.50	4/1/2048	279,668	272,211	258,070
FNMA POOL BJ6416	3.50	3/1/2048	756,257	829,706	702,925
FNMA POOL BJ6691	3.50	3/1/2048	814,341	860,661	753,486
FNMA POOL BJ7038	3.50	8/1/2048	616,052	674,480	572,607
FNMA POOL BJ7216	4.00	10/1/2048	8,753,227	8,787,812	8,356,210
FNMA POOL BJ7398	3.50	11/1/2048	1,177,741	1,149,679	1,086,788
FNMA POOL BJ8120	3.50	1/1/2048	29,339	32,441	27,342
FNMA POOL BJ8558	3.50	3/1/2048	35,253	34,946	32,531
FNMA POOL BJ8650	3.50	1/1/2048	9,523	10,448	8,857
FNMA POOL BJ8878	3.50	3/1/2048	33,352	32,463	30,777
FNMA POOL BJ8879	3.50	3/1/2048	1,079,477	1,184,315	1,003,351
FNMA POOL BJ9379	3.50	1/1/2048	2,801,244	3,001,229	2,593,055
FNMA POOL BJ9380	3.50	1/1/2048	641,225	703,450	596,343
FNMA POOL BJ9906	3.50	3/1/2048	888,971	983,017	827,941
FNMA POOL BK0161	3.50	2/1/2048	41,798	41,434	38,574
FNMA POOL BK0766	3.50	3/1/2048	179,883	175,089	165,991
FNMA POOL BK1193	3.50	2/1/2048	54,142	53,671	49,961
FNMA POOL BK1791	3.50	3/1/2048	51,930	50,546	47,920
FNMA POOL BK1793	3.50	3/1/2048	144,936	143,674	133,743
FNMA POOL BK2780	2.50	7/1/2050	8,431,410	8,853,198	7,183,790
FNMA POOL BK4810	4.00	9/1/2048	52,786,256	53,700,714	50,392,049
FNMA POOL BK7146	3.50	6/1/2048	605,358	656,128	558,608
FNMA POOL BK7274	4.00	12/1/2048	2,217,691	2,351,806	2,109,814
FNMA POOL BK8439	2.00	1/1/2041	15,889,829	16,448,767	13,488,581
FNMA POOL BM1096	1.00	4/1/2044	17,825,278	19,432,244	17,110,939
FNMA POOL BM1456	1.00	6/1/2047	4,241,244	4,514,367	3,926,034
FNMA POOL BM1617	1.00	7/1/2047	3,149,816	3,375,796	2,915,721
FNMA POOL BM1630	1.00	4/1/2046	20,436,317	22,295,314	19,617,343
FNMA POOL BM1822	1.00	9/1/2047	646,117	708,895	600,893
FNMA POOL BM1937	1.00	5/1/2047	10,563	11,679	9,850
FNMA POOL BM1938	1.00	11/1/2046	663,737	727,975	617,631
FNMA POOL BM1952	1.00	10/1/2047	997,764	1,094,737	927,928
FNMA POOL BM1957	1.00	11/1/2047	39,427	39,085	36,386
FNMA POOL BM3122	1.00	10/1/2047	18,623,908	19,428,746	17,278,578
FNMA POOL BM3282	1.00	12/1/2047	166,969	184,660	155,604
FNMA POOL BM3326	1.00	12/1/2047	153,827	170,126	143,356
FNMA POOL BM3327	1.00	12/1/2047	7,671	8,417	7,134
FNMA POOL BM3548	1.00	4/1/2046	7,846,070	8,370,094	7,531,643

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FNMA POOL BM3663	1.00	4/1/2047	28,769,272	30,231,119	25,747,962
FNMA POOL BM3788	1.00	3/1/2048	11,791,025	12,820,973	10,939,280
FNMA POOL BM4029	1.00	5/1/2048	11,639,475	11,660,348	10,781,464
FNMA POOL BM4596	1.00	3/1/2048	9,094,835	9,892,953	8,437,854
FNMA POOL BM4737	1.00	6/1/2048	16,184,364	17,599,569	15,015,258
FNMA POOL BM4752	1.00	6/1/2045	22,387,068	24,601,057	21,489,918
FNMA POOL BM4858	1.00	8/1/2048	20,227,363	20,820,914	19,464,789
FNMA POOL BM5024	1.00	11/1/2048	58,343,879	59,391,038	52,209,586
FNMA POOL BM5126	1.00	1/1/2048	22,065,657	23,120,641	20,471,705
FNMA POOL BM5221	1.00	9/1/2046	1,061,278	1,075,913	984,380
FNMA POOL BM5312	1.00	6/1/2045	3,008,320	3,305,830	2,887,763
FNMA POOL BM5388	1.00	1/1/2047	20,156,176	21,567,394	18,609,995
FNMA POOL BM5457	1.00	11/1/2045	2,674,266	2,939,213	2,567,097
FNMA POOL BM5575	1.00	3/1/2046	11,333,662	12,221,044	10,587,756
FNMA POOL BM5742	1.00	7/1/2047	12,337,189	13,307,938	11,525,237
FNMA POOL BM5843	1.00	1/1/2048	2,367,913	2,543,248	2,196,339
FNMA POOL BM5915	1.00	11/1/2046	55,558,868	56,505,824	49,714,160
FNMA POOL BN2530	3.50	2/1/2049	98,422	100,447	90,996
FNMA POOL BN2844	3.50	11/1/2048	236,687	230,353	218,409
FNMA POOL BN6890	2.00	2/1/2041	15,667,057	16,207,143	13,299,474
FNMA POOL BN7748	3.50	9/1/2049	26,343,156	28,081,180	24,254,714
FNMA POOL BO0556	3.00	7/1/2049	4,423,843	4,509,378	3,928,458
FNMA POOL BO2650	3.50	6/1/2049	4,570,606	4,817,405	4,208,256
FNMA POOL BO5253	3.50	9/1/2049	2,914,479	3,106,767	2,683,424
FNMA POOL BO5626	3.50	8/1/2049	4,727,485	4,982,875	4,352,697
FNMA POOL BO6767	2.00	4/1/2041	24,537,751	25,011,686	20,848,384
FNMA POOL BP3356	2.00	5/1/2041	83,901,668	85,514,629	71,286,653
FNMA POOL BP3419	2.00	6/1/2041	45,604,587	46,462,697	38,737,127
FNMA POOL BP3489	2.00	6/1/2041	23,667,583	24,117,058	20,098,054
FNMA POOL BP6716	2.50	9/1/2050	139,461,742	146,115,984	118,792,812
FNMA POOL BP6719	2.50	9/1/2050	29,241,209	30,832,380	25,070,908
FNMA POOL BP7229	2.00	7/1/2050	32,644,509	31,249,629	26,751,046
FNMA POOL BP7646	2.00	11/1/2040	30,846,897	31,957,090	26,194,905
FNMA POOL BP7661	2.00	12/1/2040	33,942,262	35,164,574	28,818,209
FNMA POOL BQ0989	2.00	7/1/2041	131,892,736	134,842,612	112,000,762
FNMA POOL BQ4342	2.50	12/1/2050	24,003,792	25,218,806	20,440,735
FNMA POOL BQ4428	2.50	1/1/2051	17,544,737	18,373,900	14,939,087
FNMA POOL BQ4793	2.50	10/1/2050	47,673,087	50,057,638	40,607,696
FNMA POOL BQ6621	2.50	9/1/2041	5,662,171	5,896,343	4,947,115
FNMA POOL BQ6747	2.50	11/1/2041	8,571,411	8,847,214	7,487,099
FNMA POOL BQ6910	2.50	12/1/2041	12,380,646	12,775,044	10,811,769
FNMA POOL BQ6993	2.50	1/1/2042	14,047,042	14,459,633	12,260,908
FNMA POOL BR3181	2.50	2/1/2051	12,875,395	13,520,318	10,963,210
FNMA POOL BR7191	2.00	4/1/2051	875,774	765,706	713,765
FNMA POOL BR8410	2.50	4/1/2051	1,178,951	1,223,031	1,008,950
FNMA POOL BR9026	2.50	4/1/2051	733,519	760,811	623,305
FNMA POOL BT0906	2.00	6/1/2051	24,198,636	24,410,527	19,776,993
FNMA POOL BT0915	2.50	6/1/2051	18,456,863	19,074,481	15,665,530
FNMA POOL BT1541	2.50	8/1/2051	5,867,256	6,080,967	4,982,040

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FNMA POOL BT1904	2.00	2/1/2052	21,720,571	21,173,412	17,791,987
FNMA POOL BT1905	2.50	2/1/2052	19,655,849	19,672,671	16,731,728
FNMA POOL BT1906	2.00	2/1/2052	16,283,533	15,907,267	13,333,292
FNMA POOL BT1916	3.00	2/1/2052	5,356,566	5,479,943	4,730,204
FNMA POOL BT1917	2.50	1/1/2052	6,138,362	6,139,047	5,208,122
FNMA POOL BT2005	2.00	2/1/2042	63,012,161	56,860,482	53,676,553
FNMA POOL BT2006	2.50	2/1/2042	28,771,229	29,018,204	25,088,552
FNMA POOL BT4303	2.50	8/1/2051	8,168,826	8,463,970	6,932,777
FNMA POOL BT4305	2.50	8/1/2051	5,399,340	5,594,421	4,582,350
FNMA POOL BT6159	2.50	9/1/2051	5,144,011	5,330,278	4,365,258
FNMA POOL BT6598	2.00	2/1/2052	17,504,189	15,288,049	14,266,089
FNMA POOL BT6727	2.50	9/1/2051	18,069,595	18,757,083	15,334,731
FNMA POOL BU1200	3.00	3/1/2042	22,773,870	23,244,657	20,531,787
FNMA POOL BU1238	2.00	3/1/2052	18,300,008	17,611,683	14,911,764
FNMA POOL BU3395	2.00	12/1/2051	563,646	492,746	461,700
FNMA POOL BU8346	2.00	1/1/2052	298,623	260,921	244,664
FNMA POOL BU8723	3.50	6/1/2052	1,694,576	1,578,335	1,544,300
FNMA POOL BV0778	3.00	2/1/2052	1,645,631	1,677,525	1,453,202
FNMA POOL BV2971	2.00	3/1/2052	26,257	23,452	21,396
FNMA POOL BV4179	2.00	3/1/2052	18,299,723	16,067,459	14,911,532
FNMA POOL BV4246	2.00	3/1/2052	228,468	219,879	186,167
FNMA POOL BV4940	2.00	3/1/2052	3,270,602	3,140,555	2,665,051
FNMA POOL BV7558	6.00	11/1/2052	535,797	548,512	540,400
FNMA POOL BV8608	3.50	5/1/2052	396,571	369,369	361,403
FNMA POOL BW0007	3.50	7/1/2052	474,666	442,104	432,377
FNMA POOL BW9976	3.50	9/1/2052	298,098	277,648	271,570
FNMA POOL BX8430	6.00	4/1/2053	3,374,394	3,443,357	3,404,928
FNMA POOL BX9103	6.00	3/1/2053	175,319	178,902	176,905
FNMA POOL BY0545	5.00	5/1/2053	57,850,020	56,983,701	56,663,446
FNMA POOL CA0105	3.50	8/1/2047	35,676,275	38,078,879	33,024,809
FNMA POOL CA0532	3.50	10/1/2047	2,446,576	2,482,055	2,257,840
FNMA POOL CA0681	3.50	11/1/2047	17,531	19,235	16,304
FNMA POOL CA0689	3.50	11/1/2047	103,578	114,549	96,528
FNMA POOL CA0833	3.50	12/1/2047	151,413	150,097	139,732
FNMA POOL CA0905	3.50	12/1/2047	2,356,483	2,585,683	2,191,545
FNMA POOL CA0907	3.50	12/1/2047	3,725,583	3,871,352	3,452,578
FNMA POOL CA0917	3.50	12/1/2047	5,501,501	5,586,852	5,092,628
FNMA POOL CA0996	3.50	1/1/2048	50,814,502	50,784,189	47,090,894
FNMA POOL CA0998	3.50	1/1/2048	52,134,792	55,852,073	48,260,125
FNMA POOL CA1058	3.50	1/1/2048	299,443	331,100	279,060
FNMA POOL CA1176	3.50	2/1/2048	36,383,896	39,916,140	33,837,275
FNMA POOL CA1178	3.50	2/1/2048	9,750,861	10,602,337	9,046,490
FNMA POOL CA1184	3.50	2/1/2048	66,386,651	67,279,724	61,452,784
FNMA POOL CA1524	3.50	4/1/2048	4,831,641	5,253,852	4,480,367
FNMA POOL CA1694	4.00	5/1/2048	24,520,938	26,225,530	23,408,751
FNMA POOL CA1867	3.50	6/1/2048	2,044,284	2,243,027	1,900,118
FNMA POOL CA2189	4.00	8/1/2048	24,321,597	27,369,276	23,404,670
FNMA POOL CA2430	4.00	10/1/2048	29,194,702	30,483,167	27,904,545
FNMA POOL CA2623	4.00	11/1/2048	4,474,081	4,923,413	4,292,003

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FNMA POOL CA2781	3.00	9/1/2048	2,178,546	2,167,038	1,936,597
FNMA POOL CA2785	4.00	12/1/2048	17,026,834	18,987,588	16,333,908
FNMA POOL CA2922	3.00	12/1/2048	3,533,187	3,516,184	3,140,793
FNMA POOL CA3064	3.00	2/1/2049	5,832,390	5,784,551	5,184,648
FNMA POOL CA3198	4.00	3/1/2049	26,306,113	27,444,853	25,220,259
FNMA POOL CA3317	3.00	1/1/2049	1,805,630	1,793,441	1,605,098
FNMA POOL CA3332	4.00	4/1/2049	12,607,878	14,193,503	12,124,372
FNMA POOL CA3635	3.50	6/1/2049	5,871,312	6,055,295	5,405,844
FNMA POOL CA3865	3.50	7/1/2049	78,171,191	81,832,758	71,973,906
FNMA POOL CA3971	3.50	8/1/2049	139,799,388	146,264,221	129,251,626
FNMA POOL CA4027	4.00	8/1/2049	25,244,488	26,410,193	23,939,586
FNMA POOL CA4314	3.00	10/1/2049	36,430,073	37,184,146	32,568,709
FNMA POOL CA6729	3.00	8/1/2050	156,192,091	169,577,088	139,771,615
FNMA POOL CA7230	2.50	10/1/2050	127,197,246	133,777,166	108,985,751
FNMA POOL CA7293	2.50	10/1/2050	128,269,846	135,351,867	109,976,352
FNMA POOL CA7294	2.50	10/1/2050	117,708,189	123,839,061	100,855,292
FNMA POOL CA8487	2.50	12/1/2050	71,687,161	75,295,234	61,051,666
FNMA POOL CB0435	2.00	5/1/2051	168,955,744	170,892,855	138,816,058
FNMA POOL CB0581	2.00	5/1/2051	217,528,648	219,825,346	178,724,137
FNMA POOL CB1107	2.00	7/1/2046	114,426,670	116,230,488	93,504,110
FNMA POOL CB1620	2.00	9/1/2051	2,728,858	2,620,434	2,225,768
FNMA POOL CB1626	2.50	9/1/2051	346,326,323	359,019,582	293,909,259
FNMA POOL CB1787	2.00	10/1/2051	23,410	22,480	19,121
FNMA POOL CB2282	2.00	12/1/2051	137,318,156	136,814,534	112,524,111
FNMA POOL CB2318	2.00	12/1/2051	228,429,766	228,852,887	187,184,689
FNMA POOL CB2352	2.00	12/1/2051	251,434,385	251,900,117	206,035,614
FNMA POOL CB2364	2.00	12/1/2051	117,775,694	117,745,153	96,167,720
FNMA POOL CB2399	2.50	12/1/2051	140,047,389	143,948,915	118,834,711
FNMA POOL CB2400	2.50	12/1/2051	87,664,177	90,106,379	74,382,476
FNMA POOL CB2408	2.50	12/1/2051	164,667,712	168,767,103	139,725,846
FNMA POOL CB2562	2.00	1/1/2042	24,863,403	24,357,118	21,181,064
FNMA POOL CB2629	2.50	1/1/2052	224,420,341	223,901,825	191,095,085
FNMA POOL CB2764	2.00	2/1/2052	1,924,575	1,681,565	1,571,240
FNMA POOL CB2773	2.00	2/1/2052	225,670,291	220,388,251	184,239,200
FNMA POOL CB2789	2.00	2/1/2052	173,427,675	169,361,962	141,587,871
FNMA POOL CB2795	3.00	2/1/2052	92,344,714	94,395,998	81,546,522
FNMA POOL CB2805	2.50	2/1/2052	229,615,179	230,077,307	195,564,754
FNMA POOL CB2806	2.50	2/1/2052	227,854,178	228,024,023	193,957,237
FNMA POOL CB2860	2.50	2/1/2052	228,908,765	229,062,334	194,854,938
FNMA POOL CB3040	2.00	3/1/2052	82,920,175	78,925,831	67,686,470
FNMA POOL CB3049	2.50	3/1/2052	189,968,550	185,701,885	161,179,706
FNMA POOL CB3050	2.50	3/1/2052	123,286,638	120,526,853	104,503,719
FNMA POOL CB3066	2.00	2/1/2052	24,721,047	21,606,196	20,179,412
FNMA POOL CB3091	2.00	3/1/2052	132,429,094	128,197,714	108,169,151
FNMA POOL CB3155	2.00	3/1/2052	42,363,889	37,196,195	34,520,221
FNMA POOL CB3519	2.00	4/1/2052	22,584,103	19,731,897	18,404,443
FNMA POOL CB3533	2.00	3/1/2042	10,294,577	9,211,984	8,729,999
FNMA POOL CB3994	2.00	6/1/2052	302,016	264,003	246,569
FNMA POOL CB4069	4.50	7/1/2052	14,343,329	14,308,135	14,040,742

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FNMA POOL CB5262	4.50	11/1/2052	3,169,918	3,153,751	3,103,045
FNMA POOL CB5280	5.00	12/1/2052	25,176,171	25,253,409	24,746,778
FNMA POOL CB5766	5.50	2/1/2053	49,668,141	49,971,598	49,498,374
FNMA POOL CB5988	5.50	4/1/2053	73,792,790	75,152,110	73,540,571
FNMA POOL CB5990	5.50	3/1/2053	48,158,829	48,728,037	47,924,523
FNMA POOL CB6167	6.00	2/1/2053	693,572	710,032	699,531
FNMA POOL CB6431	5.50	6/1/2053	110,700,516	110,717,784	110,356,617
FNMA POOL CB6433	6.00	6/1/2053	27,837,704	28,242,641	28,164,630
FNMA POOL CB6623	5.50	6/1/2053	100,691,118	101,017,577	100,507,149
FNMA POOL FM1000	1.00	4/1/2047	118,021,884	119,867,874	105,627,384
FNMA POOL FM1199	1.00	11/1/2048	14,768,434	14,904,132	13,215,676
FNMA POOL FM1382	1.00	8/1/2049	22,349,433	23,753,607	20,577,606
FNMA POOL FM1445	1.00	8/1/2049	2,912,772	2,978,693	2,606,409
FNMA POOL FM1477	1.00	6/1/2045	11,311,200	12,318,381	10,864,320
FNMA POOL FM1510	1.00	11/1/2048	8,913,887	9,089,327	7,977,762
FNMA POOL FM1552	1.00	12/1/2047	14,793,768	15,070,653	13,240,146
FNMA POOL FM1602	1.00	10/1/2049	8,948,608	9,151,287	8,007,401
FNMA POOL FM1730	1.00	10/1/2049	61,119,687	65,306,097	53,949,448
FNMA POOL FM1911	1.00	7/1/2048	5,111,187	5,471,026	4,740,839
FNMA POOL FM2048	1.00	1/1/2045	2,333,653	2,564,020	2,241,455
FNMA POOL FM2213	1.00	11/1/2048	15,179,823	15,581,604	13,583,812
FNMA POOL FM2440	1.00	2/1/2050	44,783,483	46,273,384	38,353,220
FNMA POOL FM2457	1.00	2/1/2050	29,434,155	31,410,143	28,687,319
FNMA POOL FM2725	1.00	2/1/2050	94,606,703	101,027,829	83,507,944
FNMA POOL FM2749	1.00	6/1/2048	4,226,186	4,648,983	4,056,824
FNMA POOL FM2821	1.00	5/1/2048	6,189,433	6,494,160	5,539,427
FNMA POOL FM2834	1.00	11/1/2046	67,261,669	71,704,530	60,801,355
FNMA POOL FM2836	1.00	9/1/2046	50,588,352	55,617,173	48,561,050
FNMA POOL FM2843	1.00	9/1/2046	4,833,748	5,314,255	4,642,777
FNMA POOL FM3127	1.00	10/1/2047	26,714,730	28,023,476	23,909,185
FNMA POOL FM3812	1.00	7/1/2047	10,802,380	11,652,363	10,091,439
FNMA POOL FM3824	1.00	4/1/2044	6,992,871	7,680,758	6,712,636
FNMA POOL FM3874	1.00	2/1/2046	14,770,702	16,235,602	14,178,773
FNMA POOL FM3879	1.00	7/1/2050	21,830,897	22,996,457	18,737,710
FNMA POOL FM3880	1.00	7/1/2050	36,786,112	38,614,327	31,553,418
FNMA POOL FM3991	1.00	8/1/2050	27,781,078	29,060,824	23,665,933
FNMA POOL FM4070	1.00	8/1/2050	41,468,681	43,594,993	35,557,070
FNMA POOL FM4071	1.00	5/1/2050	6,922,837	7,277,503	5,940,231
FNMA POOL FM4150	1.00	9/1/2050	31,766,126	33,314,162	27,067,674
FNMA POOL FM4231	1.00	9/1/2050	50,431,681	52,681,543	42,961,356
FNMA POOL FM4257	1.00	9/1/2050	75,288,292	79,064,231	64,532,182
FNMA POOL FM4344	1.00	9/1/2050	18,207,156	19,055,630	15,511,582
FNMA POOL FM4915	1.00	11/1/2050	41,091,991	43,115,492	35,001,952
FNMA POOL FM4929	1.00	3/1/2048	34,678,639	37,262,990	32,018,439
FNMA POOL FM5108	1.00	11/1/2048	11,087,327	11,904,432	10,236,817
FNMA POOL FM5311	1.00	12/1/2050	122,639,176	128,653,436	104,444,450
FNMA POOL FM6732	1.00	4/1/2051	16,608,842	16,704,983	13,538,952
FNMA POOL FM6928	1.00	4/1/2051	34,663,431	35,060,771	28,490,641
FNMA POOL FM7095	1.00	4/1/2051	25,840,082	26,731,492	21,961,503

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
FNMA POOL FM7699	1.00	11/1/2048	45,457,596	47,698,894	40,683,700
FNMA POOL FM7959	1.00	12/1/2048	19,117,226	20,073,890	17,109,561
FNMA POOL FM8095	1.00	2/1/2049	17,025,433	17,877,810	15,237,445
FNMA POOL FM9540	1.00	11/1/2051	127,243,272	126,847,368	104,307,804
FNMA POOL FM9668	1.00	11/1/2051	129,664,901	129,165,405	106,252,721
FNMA POOL FM9805	1.00	11/1/2041	11,309,127	11,696,154	9,876,033
FNMA POOL FS0331	1.00	1/1/2052	90,268	84,415	79,806
FNMA POOL FS1069	1.00	12/1/2051	65,126,299	56,939,077	53,078,586
FNMA POOL FS1374	1.00	3/1/2052	169,628	158,626	149,652
FNMA POOL FS1402	1.00	3/1/2052	3,396,307	2,968,959	2,772,774
FNMA POOL FS1598	1.00	4/1/2052	32,758,380	28,628,358	26,693,171
FNMA POOL FS2609	1.00	8/1/2052	72,311,637	69,032,261	70,436,615
FNMA POOL FS2897	1.00	9/1/2052	10,787,709	10,255,135	10,560,132
FNMA POOL FS3126	1.00	10/1/2052	24,332,331	23,232,434	23,701,400
FNMA POOL FS3539	1.00	7/1/2052	711,431	662,628	648,560
FNMA POOL FS4599	1.00	3/1/2053	17,615,021	17,843,766	17,554,813
FNMA POOL MA0052	6.00	3/1/2029	1,849	1,916	1,856
FNMA POOL MA0115	4.50	7/1/2029	8,072	8,557	7,897
FNMA POOL MA0171	4.50	9/1/2029	1,568	1,666	1,534
FNMA POOL MA0562	4.50	11/1/2040	20,308	22,385	20,036
FNMA POOL MA0583	4.00	12/1/2040	173,959	189,117	167,087
FNMA POOL MA0614	4.00	1/1/2041	51,395	55,955	49,364
FNMA POOL MA0640	4.50	2/1/2041	431,080	475,270	425,307
FNMA POOL MA0706	4.50	4/1/2031	1,862,346	2,000,739	1,836,007
FNMA POOL MA0790	4.50	7/1/2041	1,498,656	1,648,643	1,477,644
FNMA POOL MA0816	4.50	8/1/2031	6,655,938	7,159,071	6,561,803
FNMA POOL MA1260	4.00	10/1/2042	1,197,177	1,306,399	1,148,814
FNMA POOL MA1430	3.00	5/1/2043	2,288,545	2,428,211	2,068,736
FNMA POOL MA1472	3.50	6/1/2033	345,142	366,907	329,258
FNMA POOL MA1512	3.50	7/1/2033	558,047	593,221	532,364
FNMA POOL MA1524	3.00	8/1/2043	1,785,194	1,894,293	1,613,731
FNMA POOL MA1614	4.50	10/1/2043	1,513,766	1,669,552	1,491,614
FNMA POOL MA2190	4.00	2/1/2045	7,591,044	8,051,826	7,275,100
FNMA POOL MA2487	3.00	12/1/2045	17,878	17,822	15,998
FNMA POOL MA2670	3.00	7/1/2046	70,743	74,268	63,314
FNMA POOL MA2806	3.00	11/1/2046	36,533,083	38,361,622	32,696,427
FNMA POOL MA2833	3.00	12/1/2046	76,324,183	80,281,403	68,308,720
FNMA POOL MA2896	3.50	2/1/2047	1,238,865	1,304,498	1,143,831
FNMA POOL MA3071	4.00	7/1/2037	18,368,589	19,590,290	17,772,522
FNMA POOL MA3147	3.00	10/1/2047	48,851	50,962	43,715
FNMA POOL MA3209	3.00	12/1/2047	35,945	37,690	32,165
FNMA POOL MA3210	3.50	12/1/2047	27,934,333	28,773,509	25,779,403
FNMA POOL MA3237	3.00	1/1/2048	2,088,410	2,162,026	1,868,834
FNMA POOL MA3238	3.50	1/1/2048	63,402,504	65,813,074	58,570,009
FNMA POOL MA3281	4.00	2/1/2038	51,713,629	53,263,238	50,035,505
FNMA POOL MA3331	3.00	4/1/2048	4,787,779	4,962,031	4,256,050
FNMA POOL MA3530	3.00	10/1/2048	795,896	790,021	707,504
FNMA POOL MA3568	3.00	11/1/2048	1,055,603	1,048,600	938,369
FNMA POOL MA3577	3.00	1/1/2049	2,163,184	2,151,092	1,922,941

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FNMA POOL MA4119	2.00	9/1/2050	29,195,513	27,906,774	23,917,475
FNMA POOL MA4182	2.00	11/1/2050	32,625,196	31,165,198	26,719,043
FNMA POOL MA4208	2.00	12/1/2050	14,139,315	13,506,486	11,577,916
FNMA POOL MA4305	2.00	4/1/2051	205,806,792	195,725,929	168,252,262
FNMA POOL MA4398	2.00	8/1/2051	141,458	123,560	115,575
FNMA POOL MA4464	1.50	11/1/2051	116,256,211	114,002,278	90,174,700
FNMA POOL MA4465	2.00	11/1/2051	3,775,358	3,298,804	3,079,916
FNMA POOL MA4491	1.50	12/1/2051	19,937,994	19,551,383	15,462,962
FNMA POOL MA4494	3.00	12/1/2051	30,825	28,826	27,224
FNMA POOL MA4511	2.00	1/1/2052	770,243	673,345	627,953
FNMA POOL MA4513	3.00	1/1/2052	33,029	30,888	29,167
FNMA POOL MA4547	2.00	2/1/2052	14,776,530	12,913,706	12,042,878
FNMA POOL MA4562	2.00	3/1/2052	5,797,222	5,258,701	4,723,868
FNMA POOL MA4577	2.00	4/1/2052	2,174,005	1,905,572	1,771,489
FNMA POOL MA4586	2.00	4/1/2042	23,977,157	21,666,972	20,424,805
FNMA POOL MA4597	2.00	5/1/2052	21,158,669	18,571,832	17,241,144
FNMA POOL MA4600	3.50	5/1/2052	245,024	228,217	223,333
FNMA POOL MA4606	2.00	5/1/2042	17,366,451	15,689,495	14,785,442
FNMA POOL MA4622	2.00	6/1/2052	39,323,136	34,488,739	32,042,463
FNMA POOL MA4894	6.00	1/1/2053	138,988,988	142,166,913	140,183,135
FNMA POOL MA4917	4.50	2/1/2053	14,850,952	14,599,996	14,273,501
FNMA POOL MA4942	6.00	3/1/2053	12,792,427	13,053,865	12,902,335
FNMA POOL MA4963	3.50	3/1/2053	486,303	452,933	442,929
FNMA POOL MA4988	5.00	4/1/2043	37,001,426	36,609,920	36,482,623
FNMA POOL MC0444	4.50	3/1/2041	7,050	7,769	6,952
FNMA POOL MC0473	4.50	5/1/2041	101,327	107,411	99,907
FNMA TBA 30 YR 2.5	2.50	7/13/2053	-295,000,000	-251,996,094	-249,834,148
FNMA TBA 30 YR 3	3.00	7/13/2053	-411,500,000	-364,404,727	-362,018,541
FNMA TBA 30 YR 6	6.00	7/13/2053	47,500,000	47,969,609	47,904,700
FREDDIE MAC	6.25	6/15/2028	758,156	764,305	768,248
FREDDIE MAC	6.50	4/15/2028	544,826	551,275	554,118
FREDDIE MAC	0.01	10/17/2027	129,912	116,313	120,992
GCCFC COMMERCIAL MORTGAGE TRUS	1.00	3/10/2039	584,342	728	23
GNMA II POOL 003248	5.50	6/20/2032	746	817	755
GNMA II POOL 003284	5.50	9/20/2032	440	503	451
GNMA II POOL 003320	5.50	12/20/2032	552	631	565
GNMA II POOL 003652	5.50	12/20/2034	1,126	1,293	1,154
GNMA II POOL 003702	5.50	4/20/2035	978	1,123	1,003
GNMA II POOL 003807	5.50	1/20/2036	870	1,002	892
GNMA II POOL 003965	5.50	3/20/2037	964	1,113	990
GNMA II POOL 003997	5.50	6/20/2037	9,440	10,901	9,694
GNMA II POOL 004048	5.50	11/20/2037	1,137	1,314	1,168
GNMA II POOL 004072	5.50	1/20/2038	995	1,150	1,022
GNMA II POOL 004098	5.50	3/20/2038	463	535	477
GNMA II POOL 004194	5.50	7/20/2038	40,118	46,405	41,351
GNMA II POOL 004221	5.50	8/20/2038	450	520	464
GNMA II POOL 004244	5.50	9/20/2038	47,248	54,666	48,701
GNMA II POOL 004315	5.50	12/20/2038	33,937	39,279	34,981
GNMA II POOL 004462	5.00	6/20/2039	31,649	32,898	31,446

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GNMA II POOL 004521	5.50	8/20/2039	105,417	120,996	108,851
GNMA II POOL 004559	5.00	10/20/2039	346,667	387,962	350,877
GNMA II POOL 004600	5.50	12/20/2039	16,371	18,740	16,904
GNMA II POOL 004635	4.00	2/20/2040	53,101	57,978	51,603
GNMA II POOL 004715	5.00	6/20/2040	3,072,992	3,442,955	3,108,994
GNMA II POOL 004748	5.50	7/20/2040	10,018	11,431	10,345
GNMA II POOL 004770	4.00	8/20/2040	416,913	455,031	405,858
GNMA II POOL 004772	5.00	8/20/2040	1,043,774	1,169,612	1,056,003
GNMA II POOL 004800	4.00	9/20/2040	147,546	160,528	143,633
GNMA II POOL 004803	5.50	9/20/2040	1,041,379	1,209,662	1,073,396
GNMA II POOL 004833	4.00	10/20/2040	663,388	721,843	645,797
GNMA II POOL 004834	4.50	10/20/2040	9,742,851	10,680,461	9,647,488
GNMA II POOL 004836	5.50	10/20/2040	117,076	135,797	120,119
GNMA II POOL 004853	4.00	11/20/2040	5,437,840	5,916,822	5,293,645
GNMA II POOL 004882	4.00	12/20/2040	1,707,436	1,858,005	1,662,160
GNMA II POOL 004885	5.50	12/20/2040	37,138	43,142	38,138
GNMA II POOL 004925	5.50	1/20/2041	60,121	69,786	61,683
GNMA II POOL 004945	4.00	2/20/2041	1,171,982	1,275,218	1,140,904
GNMA II POOL 004949	4.00	2/20/2041	83,033	86,745	79,054
GNMA II POOL 004950	5.50	2/20/2041	105,317	122,201	108,555
GNMA II POOL 005081	4.00	6/20/2041	515,923	561,676	500,687
GNMA II POOL 005117	5.50	7/20/2041	526,257	590,270	540,424
GNMA II POOL 005140	4.50	8/20/2041	2,286,361	2,507,868	2,270,570
GNMA II POOL 005177	5.50	9/20/2041	27,646	31,996	28,496
GNMA II POOL 005206	5.50	10/20/2041	897,552	1,042,204	920,882
GNMA II POOL 080152	1.00	1/20/2028	702	710	684
GNMA II POOL 080169	1.00	2/20/2028	531	537	516
GNMA II POOL 080174	1.00	3/20/2028	1,242	1,256	1,202
GNMA II POOL 080178	1.00	3/20/2028	1,997	2,020	1,933
GNMA II POOL 080180	1.00	3/20/2028	438	443	424
GNMA II POOL 080186	1.00	4/20/2028	973	985	946
GNMA II POOL 080197	1.00	5/20/2028	815	825	793
GNMA II POOL 080198	1.00	5/20/2028	2,971	3,008	2,889
GNMA II POOL 080204	1.00	6/20/2028	1,627	1,647	1,579
GNMA II POOL 080205	1.00	6/20/2028	1,727	1,749	1,677
GNMA II POOL 080207	1.00	6/20/2028	2,929	2,966	2,844
GNMA II POOL 080221	1.00	8/20/2028	2,309	2,336	2,218
GNMA II POOL 080311	1.00	8/20/2029	1,050	1,064	1,015
GNMA II POOL 080317	1.00	9/20/2029	1,314	1,331	1,261
GNMA II POOL 783038	5.50	7/20/2040	30,520	34,754	31,458
GNMA II POOL 783377	4.50	5/20/2041	3,029,097	3,324,446	3,008,176
GNMA II POOL MA0393	4.00	9/20/2042	74,609	81,241	72,093
GNMA II POOL MA2892	3.50	6/20/2045	1,980	2,097	1,858
GNMA II POOL MA3105	3.50	9/20/2045	2,599	2,756	2,439
GNMA II POOL MA3106	4.00	9/20/2045	96	103	93
GNMA II POOL MA3172	3.00	10/20/2045	15,366	16,148	13,987
GNMA II POOL MA3662	3.00	5/20/2046	15,604,166	14,995,429	14,185,706
GNMA II POOL MA3735	3.00	6/20/2046	179,991,164	182,469,157	163,775,110
GNMA II POOL MA3802	3.00	7/20/2046	130,602,581	137,110,596	118,860,139

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GNMA II POOL MA3873	3.00	8/20/2046	7,382,715	7,749,659	6,711,606
GNMA II POOL MA4003	3.00	10/20/2046	22,987,845	23,890,506	20,898,189
GNMA II POOL MA4068	3.00	11/20/2046	20,851,954	21,889,328	18,956,456
GNMA II POOL MA4195	3.00	1/20/2047	33,099,883	34,748,588	30,091,016
GNMA II POOL MA4320	3.00	3/20/2047	7,415,108	7,792,581	6,741,055
GNMA II POOL MA4963	4.00	1/20/2048	8,129,484	8,673,136	7,798,006
GNMA II POOL MA5530	5.00	10/20/2048	3,029,759	3,143,011	3,018,195
GNMA II POOL MA5652	4.50	12/20/2048	27,569,605	29,536,016	26,960,674
GNMA II POOL MA5653	5.00	12/20/2048	5,598,167	6,031,909	5,576,798
GNMA II POOL MA5712	5.00	1/20/2049	2,028,982	2,186,962	2,021,237
GNMA II POOL MA5819	5.00	3/20/2049	9,427,351	10,112,578	9,391,366
GNMA II POOL MA6089	3.00	8/20/2049	56,305,178	58,972,253	50,826,137
GNMA II POOL MA6474	3.00	2/20/2050	12,357,080	12,902,434	11,143,572
GNMA II POOL MA6710	3.00	6/20/2050	30,664,411	32,037,788	27,629,360
GNMA II POOL MA6766	3.00	7/20/2050	16,002,266	16,610,924	14,414,939
GNMA II POOL MA6932	3.00	10/20/2050	8,694,928	9,137,816	7,822,405
GNMA II POOL MA7054	3.50	12/20/2050	73,844,672	77,385,958	68,502,949
GNMA II POOL MA7137	3.00	1/20/2051	78,584,385	83,246,161	70,667,792
GNMA II POOL MA7193	2.50	2/20/2051	29,414	36,475	25,547
GNMA II POOL MA7419	3.00	6/20/2051	389,849,841	407,548,689	349,906,189
GNMA II POOL MA7472	2.50	7/20/2051	205,200,758	212,904,757	177,937,042
GNMA II POOL MA7473	3.00	7/20/2051	147,005,783	153,907,064	131,902,856
GNMA II POOL MA7534	2.50	8/20/2051	286,046,407	296,764,566	247,961,713
GNMA II POOL MA7535	3.00	8/20/2051	158,103,981	164,258,432	141,816,923
GNMA II POOL MA7589	2.50	9/20/2051	794,026,551	822,261,109	688,087,767
GNMA II POOL MA7590	3.00	9/20/2051	160,727,259	167,192,879	144,125,300
GNMA II POOL MA7650	3.00	10/20/2051	166,338,783	173,175,551	149,110,969
GNMA II POOL MA7883	3.50	2/20/2052	31,695,635	28,606,042	29,315,522
GNMA II POOL MA7986	2.00	4/20/2052	47,529,215	43,906,576	39,917,013
GNMA II POOL MA8041	2.00	5/20/2052	19,434,066	17,591,647	16,321,538
GNMA II POOL MA8096	2.00	6/20/2052	42,757,953	38,703,940	35,909,909
GNMA II POOL MA8268	4.50	9/20/2052	75,924,628	75,733,435	73,245,321
GNMA II POOL MA8346	4.00	10/20/2052	90,304,917	88,602,707	85,323,175
GNMA II POOL MA8347	4.50	10/20/2052	192,538,675	192,081,891	185,744,170
GNMA II TBA 30 YR 4.5	4.50	7/20/2053	95,350,000	92,396,373	92,000,736
GNMA II TBA 30 YR 5	5.00	7/20/2053	825,075,000	813,998,268	810,344,111
GNMA II TBA 30 YR 5.5	5.50	7/20/2053	540,250,000	539,516,729	537,670,847
GNMA POOL 375958	6.50	12/15/2023	56	56	56
GNMA POOL 393403	6.50	4/15/2026	74	75	74
GNMA POOL 412570	6.50	3/15/2026	121	122	122
GNMA POOL 415053	6.50	2/15/2026	46	46	46
GNMA POOL 417374	6.50	4/15/2026	56	56	56
GNMA POOL 444136	5.00	8/15/2040	206,605	224,407	207,818
GNMA POOL 562291	5.50	12/15/2033	1,547	1,743	1,577
GNMA POOL 603567	5.50	4/15/2033	25,877	26,615	26,347
GNMA POOL 603829	5.50	12/15/2032	7,033	7,717	7,134
GNMA POOL 604183	5.50	4/15/2033	815	821	829
GNMA POOL 604370	5.50	6/15/2033	30,771	34,593	31,311
GNMA POOL 604382	5.50	6/15/2033	6,763	7,649	6,896

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GNMA POOL 604872	5.50	12/15/2033	14,629	16,448	14,922
GNMA POOL 604949	5.50	1/15/2034	2,022	2,299	2,063
GNMA POOL 606739	5.00	7/15/2040	210,414	237,466	212,245
GNMA POOL 609460	5.50	8/15/2033	2,228	2,246	2,255
GNMA POOL 611879	5.50	5/15/2033	963	1,074	982
GNMA POOL 619120	5.50	10/15/2034	213	215	216
GNMA POOL 622145	5.50	10/15/2033	2,363	2,621	2,414
GNMA POOL 622611	5.50	10/15/2033	11,968	12,985	12,183
GNMA POOL 636834	5.50	11/15/2034	2,016	2,198	2,053
GNMA POOL 696976	5.00	6/15/2040	132,988	146,098	134,266
GNMA POOL 696990	5.00	8/15/2040	302,303	334,140	304,843
GNMA POOL 706805	5.00	6/15/2040	295,844	329,699	300,526
GNMA POOL 711520	5.00	6/15/2040	456,512	514,942	462,940
GNMA POOL 716861	4.50	4/15/2039	335	364	332
GNMA POOL 718536	5.00	6/15/2040	381,560	428,116	386,095
GNMA POOL 719226	5.00	7/15/2040	900,297	1,008,011	908,907
GNMA POOL 723807	5.00	6/15/2040	163,481	178,782	164,652
GNMA POOL 726872	5.00	6/15/2040	37,989	41,293	38,129
GNMA POOL 730927	5.00	7/15/2040	221,423	243,468	223,397
GNMA POOL 732153	5.00	6/15/2040	111,398	121,255	112,240
GNMA POOL 732516	5.00	7/15/2040	305,479	335,299	306,633
GNMA POOL 733352	5.00	7/15/2040	292,150	325,842	293,119
GNMA POOL 736055	5.00	6/15/2040	295,994	333,813	298,619
GNMA POOL 736107	5.00	7/15/2040	320,322	358,291	323,473
GNMA POOL 739192	5.00	7/15/2040	315,456	346,586	317,855
GNMA POOL 739669	5.00	8/15/2040	207,242	230,334	208,777
GNMA POOL 740478	5.00	7/15/2040	514,196	571,278	518,759
GNMA POOL 740494	5.00	7/15/2040	392,345	435,570	394,896
GNMA POOL 741230	5.00	8/15/2040	26,905	29,294	27,153
GNMA POOL 741313	5.00	6/15/2040	4,633	5,039	4,652
GNMA POOL 743691	5.00	6/15/2040	165,428	184,357	167,145
GNMA POOL 743742	5.00	6/15/2040	650,711	734,060	656,876
GNMA POOL 743744	5.00	7/15/2040	318,593	357,405	320,799
GNMA POOL 743802	5.00	6/15/2040	225,611	250,354	229,670
GNMA POOL 743817	5.00	7/15/2040	217,034	236,509	218,980
GNMA POOL 744484	5.00	7/15/2040	531,791	599,845	536,819
GNMA POOL 745790	5.00	7/15/2040	33,063	35,967	33,214
GS MORTGAGE SECURITIES TRUST	1.00	12/15/2054	109,535,177	9,861,463	7,327,313
GS MORTGAGE SECURITIES TRUST	1.00	12/12/2053	51,958,213	5,930,865	4,658,916
GS MORTGAGE SECURITIES TRUST	2.01	12/12/2053	3,000,000	3,083,049	2,335,342
GS MORTGAGE SECURITIES TRUST	1.00	11/10/2052	123,235,923	8,439,566	4,889,699
GS MORTGAGE SECURITIES TRUST	1.00	9/10/2052	152,302,736	9,594,312	5,364,399
GS MORTGAGE SECURITIES TRUST	1.00	5/10/2052	92,906,595	7,798,394	3,828,079
GS MORTGAGE SECURITIES TRUST	1.00	11/10/2050	112,499,108	8,531,989	3,565,920
GS MORTGAGE SECURITIES TRUST	1.00	5/10/2050	70,377,444	4,354,309	732,085
GS MORTGAGE SECURITIES TRUST	1.00	3/10/2050	91,258,055	6,077,951	2,269,863
GS MORTGAGE SECURITIES TRUST	1.00	11/10/2046	34,872,124	3,101,290	28,178
JP MORGAN CHASE COMMERCIAL MOR	1.00	3/10/2052	129,327,819	11,275,278	5,888,371
JP MORGAN CHASE COMMERCIAL MOR	1.00	7/15/2050	69,719,203	4,948,153	1,934,403

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JP MORGAN CHASE COMMERCIAL MOR	1.00	3/15/2050	135,365,035	9,132,805	2,672,852
JP MORGAN CHASE COMMERCIAL MOR	1.00	8/15/2049	76,818,437	6,208,922	2,520,801
JP MORGAN CHASE COMMERCIAL MOR	1.00	1/15/2049	50,512,179	3,508,677	897,406
JP MORGAN CHASE COMMERCIAL MOR	3.91	1/15/2049	1,384,000	1,553,173	1,310,264
JP MORGAN CHASE COMMERCIAL MOR	1.00	7/15/2047	33,788,794	2,267,545	68,768
JP MORGAN CHASE COMMERCIAL MOR	1.00	12/15/2046	45,169,227	3,455,220	29,469
JP MORGAN MORTGAGE TRUST	1.00	12/25/2052	94,777,477	83,147,799	79,032,758
JP MORGAN MORTGAGE TRUST	1.00	11/25/2052	92,806,875	87,240,681	79,771,775
JPMBB COMMERCIAL MORTGAGE SECUR	1.00	3/17/2049	150,315,086	13,901,139	3,645,387
JPMBB COMMERCIAL MORTGAGE SECUR	1.00	12/15/2048	62,529,344	4,620,981	1,080,895
JPMBB COMMERCIAL MORTGAGE SECUR	1.00	10/15/2048	52,099,780	4,002,371	567,188
JPMBB COMMERCIAL MORTGAGE SECUR	1.00	8/15/2048	119,398,132	8,103,432	1,728,372
JPMBB COMMERCIAL MORTGAGE SECUR	3.80	8/15/2048	39,065,827	39,957,946	36,815,454
JPMBB COMMERCIAL MORTGAGE SECUR	1.00	11/15/2047	92,183,481	6,526,590	570,014
JPMBB COMMERCIAL MORTGAGE SECUR	1.00	8/15/2047	191,353,904	7,572,644	914,896
JPMBB COMMERCIAL MORTGAGE SECUR	1.00	4/15/2047	29,016,265	1,839,985	89,613
JPMBB COMMERCIAL MORTGAGE SECUR	1.00	2/15/2047	52,844,813	3,827,761	67,375
JPMBB COMMERCIAL MORTGAGE SECUR	1.00	11/15/2045	16,238,993	1,372,211	11,246
MASTR ALTERNATIVE LOANS TRUST	6.50	5/25/2033	71,071	74,277	71,034
ML CFC COMMERCIAL MORTGAGE TRU	1.00	8/12/2048	2,264,568	13,218	88
MORGAN STANLEY BAML TRUST	1.00	5/15/2050	65,937,049	6,382,739	2,294,021
MORGAN STANLEY BAML TRUST	2.86	9/15/2049	4,580,000	4,972,122	4,157,987
MORGAN STANLEY BAML TRUST	1.00	5/15/2049	52,318,540	6,029,890	1,610,435
MORGAN STANLEY BAML TRUST	3.33	5/15/2049	10,000,000	10,234,596	9,300,268
MORGAN STANLEY BAML TRUST	1.00	10/15/2048	167,268,867	13,450,870	2,220,621
MORGAN STANLEY BAML TRUST	1.00	2/15/2048	83,604,182	8,341,741	1,007,243
MORGAN STANLEY BAML TRUST	1.00	12/15/2047	64,631,731	4,626,598	842,656
MORGAN STANLEY BAML TRUST	1.00	10/15/2047	56,864,851	3,279,100	229,649
MORGAN STANLEY BAML TRUST	1.00	8/15/2047	44,863,571	3,675,802	200,097
MORGAN STANLEY BAML TRUST	1.00	6/15/2047	69,696,348	5,676,809	230,597
MORGAN STANLEY BAML TRUST	1.00	2/15/2047	63,651,399	4,745,169	80,464
MORGAN STANLEY BAML TRUST	1.00	5/15/2046	4,706,551	349,689	184
MORGAN STANLEY CAPITAL I TRUST	1.00	5/15/2054	73,105,252	7,230,453	4,522,967
MORGAN STANLEY CAPITAL I TRUST	1.52	5/15/2054	3,000,000	2,999,904	2,613,385
MORGAN STANLEY CAPITAL I TRUST	1.00	2/15/2053	110,320,966	10,148,161	6,106,077
MORGAN STANLEY CAPITAL I TRUST	1.00	7/15/2051	78,872,254	4,965,458	2,420,210
MORGAN STANLEY CAPITAL I TRUST	1.00	12/15/2050	58,344,916	3,735,685	1,826,999
MORGAN STANLEY CAPITAL I TRUST	2.78	8/15/2049	1,290,000	1,388,976	1,168,129
MORGAN STANLEY CAPITAL I TRUST	1.00	3/15/2049	66,176,663	5,602,688	1,443,715
SG COMMERCIAL MORTGAGE SECURIT	1.00	10/10/2048	57,070,592	6,220,289	2,159,403
STRUCTURED ASSET SECURITIES CO	1.00	11/25/2032	19,339	19,483	19,283
UBS COMMERCIAL MORTGAGE TRUST	3.04	12/15/2052	68,185,000	70,131,696	58,572,262
UBS COMMERCIAL MORTGAGE TRUST	1.00	10/15/2052	99,933,584	11,556,120	6,632,000
UBS COMMERCIAL MORTGAGE TRUST	1.00	11/15/2050	108,975,431	6,491,689	3,418,433
UBS COMMERCIAL MORTGAGE TRUST	1.00	10/15/2050	53,859,390	4,452,658	1,862,379
VENDEE MORTGAGE TRUST	6.50	10/15/2029	1,607,439	1,614,672	1,651,335
WAMU COMMERCIAL MORTGAGE SECUR	1.00	12/27/2049	3,316,025	922	10
WELLS FARGO COMMERCIAL MORTGAG	1.00	9/15/2061	186,789,442	9,067,411	4,611,228
WELLS FARGO COMMERCIAL MORTGAG	1.00	1/15/2060	38,259,159	4,196,877	1,543,979

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
WELLS FARGO COMMERCIAL MORTGAG	3.64	12/15/2059	14,956,430	16,894,027	13,904,797
WELLS FARGO COMMERCIAL MORTGAG	1.00	11/15/2059	67,271,048	6,409,047	1,986,550
WELLS FARGO COMMERCIAL MORTGAG	1.00	1/15/2059	48,754,885	4,914,054	1,414,439
WELLS FARGO COMMERCIAL MORTGAG	3.56	1/15/2059	5,909,463	6,453,300	5,557,589
WELLS FARGO COMMERCIAL MORTGAG	1.00	9/15/2058	57,710,357	3,710,199	745,705
WELLS FARGO COMMERCIAL MORTGAG	1.00	7/15/2058	9,000,000	9,994,540	8,523,282
WELLS FARGO COMMERCIAL MORTGAG	3.50	7/15/2058	20,000,000	20,162,291	19,106,264
WELLS FARGO COMMERCIAL MORTGAG	1.00	11/15/2054	38,127,787	3,723,636	2,626,175
WELLS FARGO COMMERCIAL MORTGAG	1.00	2/15/2053	77,859,113	8,177,075	4,680,973
WELLS FARGO COMMERCIAL MORTGAG	1.00	10/15/2052	109,954,986	8,755,716	5,044,602
WELLS FARGO COMMERCIAL MORTGAG	1.00	8/15/2052	45,693,482	5,567,157	3,025,348
WELLS FARGO COMMERCIAL MORTGAG	1.00	3/15/2052	120,687,248	11,642,457	5,927,621
WELLS FARGO COMMERCIAL MORTGAG	1.00	8/15/2051	39,227,472	2,551,119	1,006,913
WELLS FARGO COMMERCIAL MORTGAG	1.00	12/15/2050	52,907,684	3,827,395	1,635,717
WELLS FARGO COMMERCIAL MORTGAG	1.00	6/15/2049	80,878,192	11,632,468	2,872,815
WELLS FARGO COMMERCIAL MORTGAG	3.81	12/15/2048	18,500,000	18,927,979	17,459,329
WELLS FARGO COMMERCIAL MORTGAG	1.00	11/15/2048	60,911,530	4,897,896	1,061,753
WELLS FARGO COMMERCIAL MORTGAG	3.70	11/15/2048	1,160,000	1,288,043	1,094,324
WELLS FARGO COMMERCIAL MORTGAG	2.67	7/15/2048	11,318,222	11,964,668	10,429,886
WELLS FARGO COMMERCIAL MORTGAG	3.54	5/15/2048	8,875,000	9,740,169	8,431,031
WELLS FARGO COMMERCIAL MORTGAG	1.00	12/15/2047	77,391,685	1,465,321	891,236
WELLS FARGO COMMERCIAL MORTGAG	3.41	12/15/2047	10,000,000	10,875,745	9,537,073
WF RBS COMMERCIAL MORTGAGE TRU	1.00	9/15/2057	64,533,377	4,224,807	375,788
WF RBS COMMERCIAL MORTGAGE TRU	1.00	11/15/2047	74,302,609	5,230,904	566,582
WF RBS COMMERCIAL MORTGAGE TRU	1.00	9/15/2046	56,895,543	3,610,933	2,222
WF RBS COMMERCIAL MORTGAGE TRU	1.00	6/15/2046	5,142,071	338,482	201
Total				26,376,229,152	22,561,731,507

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Mortgage Loans

Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
DEFAULT MHLP	8.00	1/31/2050	2,060,331	1,989,331	2,060,331
JUMBO MHLP 885	1.00	12/14/2036	481,045	471,979	439,219
JUMBO MHLP 30 YEAR 890	6.09	6/15/2037	394,931	427,126	415,011
JUMBO MHLP 30 YEAR 892	6.23	9/20/2037	396,788	416,703	392,904
JUMBO MHLP 30 YEAR 895	6.15	12/20/2037	865,878	865,682	807,627
JUMBO MHLP 30 YEAR 897	6.02	3/20/2038	533,412	554,064	530,324
JUMBO MHLP 30 YEAR 898	6.21	6/20/2038	833,464	817,711	765,065
JUMBO MHLP 30 YEAR 901	5.90	8/19/2038	550,047	561,610	531,213
JUMBO MHLP 30 YEAR 904	6.28	12/12/2038	609,596	561,771	525,068
JUMBO MHLP 30 YEAR 913	1.00	12/10/2039	270,786	271,584	247,519
JUMBO MHLP 30 YEAR 915	4.27	3/12/2040	90,570	86,124	76,699
JUMBO MHLP 30 YR 888	1.00	3/15/2037	510,904	520,693	466,889
JUMBO MHLP 854	6.21	2/1/2033	183,782	192,795	183,217
JUMBO MHLP 856	1.00	6/1/2033	587,955	595,676	563,632
JUMBO MHLP 858	1.00	9/1/2033	1,050,139	1,048,884	991,334
JUMBO MHLP 860	1.00	12/15/2033	245,023	241,097	227,690
JUMBO MHLP 866	1.00	9/24/2034	45,966	46,294	44,046
JUMBO MHLP 868	1.00	12/30/2030	583,488	545,067	513,746
JUMBO MHLP 870	1.00	3/25/2035	221,899	222,694	210,141
JUMBO MHLP 872	1.00	7/25/2034	384,990	391,493	367,705
JUMBO MHLP 874	1.00	7/25/2034	228,178	228,949	215,883
JUMBO MHLP 876	1.00	12/19/2035	177,246	196,151	169,891
JUMBO MHLP 879	1.00	3/24/2036	168,809	171,015	160,304
JUMBO MHLP 882	1.00	9/19/2036	114,501	116,002	109,738
PERSONAL LOAN MHLP	6.75	1/31/2050	290,950	300,821	272,716
Total				11,841,316	11,287,912

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
AAMES MORTGAGE INVESTMENT TRUS	1.00	10/25/2035	580,000	0	23
AIG CLO LTD	1.00	4/18/2035	312,100,000	312,100,000	305,916,987
AIG CLO LTD	1.00	1/25/2035	236,250,000	236,250,000	232,644,825
AIG CLO LTD	1.00	7/20/2034	8,000,000	7,909,505	7,852,288
AIMCO	1.00	7/20/2035	230,600,000	230,600,000	227,943,199
ANTARES CLO	1.00	7/20/2031	290,000,000	290,000,000	286,453,010
ANTARES CLO	1.00	4/20/2031	399,000,000	399,000,000	393,573,600
APIDOS CLO LTD	1.00	1/20/2031	432,724,907	432,724,907	429,349,652
ARES CLO LTD	1.00	4/20/2035	174,950,000	174,513,076	171,472,169
ARES CLO LTD	1.00	7/20/2033	284,000,000	284,000,000	282,763,494
ASSET BACKED FUNDING CORPORATI	6.00	7/26/2035	314,228	0	3
AUBURN CLO, LTD.	1.00	10/20/2030	213,236,061	213,236,061	211,892,674
BAIN CAPITAL CREDIT CLO, LIMIT	1.00	4/23/2035	390,500,000	390,500,000	381,746,915
BAIN CAPITAL CREDIT CLO, LIMIT	1.00	7/24/2034	304,000,000	304,000,000	302,648,696
BALBOA BAY LOAN FUNDING LTD	1.00	4/20/2034	173,000,000	172,530,389	169,716,287
BCRED MML CLO 2021 1 LLC	1.00	4/20/2035	412,500,000	412,500,000	401,482,538
BEAR STEARNS ASSET BACKED SECU	5.50	12/25/2035	87,300	0	1
BLUEMOUNTAIN CLO LTD	1.00	7/22/2035	201,000,000	201,000,000	197,207,288
BURNHAM PARK CLO LTD.	1.00	10/20/2029	16,000,000	16,000,000	15,643,200
CARLYLE GLOBAL MARKET STRATEGI	1.00	10/15/2030	49,614,151	49,614,151	49,157,701
CBAM CLO MANAGEMENT	1.00	1/15/2031	229,359,583	229,359,583	226,084,973
CHURCHILL MIDDLE MARKET CLO LT	1.00	10/20/2030	100,882,803	100,882,803	99,399,826
CITIBANK CREDIT CARD ISSUANCE	6.15	6/15/2039	187,179,000	219,378,653	204,771,614
COUNTRYWIDE ASSET BACKED CERTI	1.00	3/25/2034	80,000,000	0	1
COVENANT CREDIT PARTNERS CLO L	1.00	10/15/2029	156,211,249	156,211,249	155,399,919
DRYDEN SENIOR LOAN FUND	1.00	4/20/2035	271,000,000	271,000,000	262,072,200
DRYDEN SENIOR LOAN FUND	1.00	11/15/2028	12,600,000	12,600,000	12,273,660
ELMWOOD CLO 16 LTD	1.00	4/20/2034	115,000,000	115,000,000	113,407,950
ELMWOOD CLO 17 LTD	1.00	7/17/2035	370,000,000	370,000,000	366,965,340
ELMWOOD CLO 18 LTD	1.00	7/17/2033	330,500,000	330,500,000	329,985,781
FBR SECURITIZATION TRUST	1.00	11/25/2035	570,753	0	22
FBR SECURITIZATION TRUST	1.00	9/25/2035	300,000	0	12
FIRST FRANKLIN MORTGAGE LOAN N	5.68	12/25/2035	42,874	0	0
FIRST FRANKLIN MORTGAGE LOAN N	6.50	9/25/2035	198,940	0	0
GALAXY CLO LTD	1.00	1/15/2031	210,104,449	210,104,449	208,192,498
GE WMCMSN	5.50	1/25/2036	103,549	0	1
GILBERT PARK CLO LTD	1.00	10/15/2030	435,000,000	435,000,000	431,520,000
GOLDENTREE LOAN MANAGEMENT US	1.00	7/20/2033	300,000,000	298,822,310	300,010,036
GOLUB CAPITAL BDC LLC	1.00	1/20/2031	214,786,971	214,786,971	211,856,633
GOLUB CAPITAL PARTNERS CLO LTD	1.00	7/25/2035	300,000,000	300,000,000	287,517,600
GOLUB CAPITAL PARTNERS CLO LTD	1.00	10/20/2031	236,000,000	236,000,000	233,309,600
GOLUB CAPITAL PARTNERS CLO LTD	1.00	7/20/2029	32,700,000	32,700,000	32,493,990
GSAMP NIM TRUST	5.50	11/25/2035	539,975	0	5
HEAT EQUITY ASSET TRUST NIM	6.50	5/27/2036	131,313	0	0
HEAT EQUITY ASSET TRUST NIM	6.00	1/27/2036	419,282	175,453	4
HPS LOAN MANAGEMENT LTD	1.00	7/18/2031	287,500,000	287,500,000	284,481,250
JAMESTOWN CLO LTD	1.00	7/25/2035	18,000,000	18,000,000	17,862,498
LCM LTD PARTNERSHIP	1.00	4/15/2034	125,000,000	124,830,090	123,487,500
LCM LTD PARTNERSHIP	1.00	7/15/2027	28,253,198	28,253,198	28,171,264
MADISON PARK FUNDING LTD	1.00	4/21/2035	397,000,000	397,000,000	386,370,325
MAGNETITE CLO LTD	1.00	4/20/2031	391,875,000	391,875,000	386,150,490
MAGNETITE CLO LTD	1.00	4/15/2031	8,500,000	8,500,000	8,312,150
OAK HILL CREDIT PARTNERS	1.00	7/20/2033	365,750,000	365,682,304	365,785,984

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OAK HILL CREDIT PARTNERS	1.00	7/19/2033	347,600,000	347,568,274	342,918,732
OCP CLO LTD	1.00	11/20/2030	209,518,871	209,518,871	207,947,479
OCTAGON 59 LTD	1.00	5/15/2035	282,000,000	281,615,083	275,439,552
OCTAGON INVESTMENT PARTNERS 40	1.00	1/20/2035	313,000,000	313,000,000	306,677,713
OCTAGON INVESTMENT PARTNERS XV	1.00	1/25/2031	73,398,954	73,398,954	72,686,984
OPTION ONE MORTGAGE SECURITIES	5.44	8/26/2035	213,614	0	2
OWL ROCK CLO LTD	1.00	4/20/2034	240,000,000	235,926,322	236,255,520
OWNIT MORTGAGE LOAN NIM	5.00	8/25/2036	939,567	0	0
OZLM LTD	1.00	1/20/2031	242,248,360	242,248,360	240,213,474
PALMER SQUARE CLO LTD	1.00	7/20/2034	285,000,000	285,000,000	281,033,010
PALMER SQUARE CLO LTD	1.00	4/18/2031	225,000,000	225,000,000	222,997,500
PARALLEL LTD	1.00	4/20/2031	260,000,000	260,000,000	257,088,000
REGATTA X FUNDING LTD.	1.00	1/17/2031	221,893,107	221,893,107	219,984,826
RR LTD	1.00	10/15/2035	321,075,000	321,075,000	321,191,757
RRAM	1.00	1/15/2030	449,995,307	449,995,307	446,350,345
SAIL NET INTEREST MARGIN NOTES	7.35	11/27/2033	89,124	1	237,448
SB FINANCE NIM TRUST	7.50	6/25/2036	111,419	0	1
SHARPS SP I LLC NET INTEREST M	5.00	5/25/2035	428,624	0	4
SOUND POINT CLO LTD	1.00	10/20/2031	260,000,000	260,000,000	256,750,000
SOUND POINT CLO LTD	1.00	4/18/2031	40,000,000	40,000,000	39,472,000
SYMPHONY CLO LTD	1.00	4/23/2035	47,000,000	46,984,176	46,010,950
SYMPHONY CLO LTD	1.00	7/24/2034	304,000,000	304,000,000	302,662,504
TEACHERS INSURANCE AND ANNUITY	1.00	1/16/2031	83,848,564	83,848,564	82,951,384
TIAA CLO LTD	1.00	1/20/2032	175,000,000	175,000,000	173,005,000
VALLEY STREAM PARK CLO, LTD	1.00	10/20/2034	300,000,000	299,467,058	300,054,166
VOYA CLO 2017 4, LTD.	1.00	10/15/2030	67,756,179	67,718,116	67,248,007
VOYA CLO LTD	1.00	4/19/2031	32,000,000	31,595,618	31,616,000
Total				14,055,492,963	13,874,140,034

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1011778 BC / NEW RED FIN	4.00	10/15/2030	78,834,000	69,353,274	67,842,964
1011778 BC / NEW RED FIN	3.50	2/15/2029	19,950,000	18,023,458	17,586,524
1011778 BC / NEW RED FIN	3.88	1/15/2028	47,985,000	45,082,825	43,873,165
1011778 BC / NEW RED FIN	4.38	1/15/2028	27,344,000	25,784,111	25,266,129
1011778 BC / NEW RED FIN	5.75	4/15/2025	12,757,000	12,723,530	12,734,548
1375209 BC LTD	9.00	1/30/2028	18,655,000	18,011,447	18,701,451
ABBOTT LABORATORIES	4.90	11/30/2046	85,066,000	91,327,670	85,750,781
ABBOTT LABORATORIES	4.75	11/30/2036	3,500,000	3,511,548	3,511,548
ABBVIE INC	4.25	11/21/2049	100,098,000	98,739,124	86,251,444
ABBVIE INC	4.88	11/14/2048	9,130,000	9,097,352	8,612,603
ABBVIE INC	4.45	5/14/2046	46,690,000	47,080,055	41,129,688
ABBVIE INC	4.70	5/14/2045	9,100,000	9,145,101	8,296,197
ABBVIE INC	4.75	3/15/2045	27,724,000	31,281,636	25,390,471
ABBVIE INC	4.85	6/15/2044	2,000,000	2,416,232	1,863,080
ABBVIE INC	4.40	11/6/2042	12,566,000	13,320,057	11,250,340
ABBVIE INC	4.05	11/21/2039	87,800,000	87,755,629	76,418,486
ABBVIE INC	4.30	5/14/2036	28,600,000	29,143,679	26,297,700
ABBVIE INC	4.50	5/14/2035	49,199,000	51,201,146	46,693,295
ABBVIE INC	4.55	3/15/2035	38,300,000	43,498,597	36,460,068
ABC SUPPLY CO INC	4.00	1/15/2028	29,913,000	28,030,553	27,271,084
ABN AMRO BANK NV	1.00	3/13/2037	15,800,000	14,270,330	11,992,990
ABU DHABI CRUDE OIL	4.60	11/2/2047	95,100,000	88,648,158	88,061,649
ABU DHABI CRUDE OIL	3.65	11/2/2029	47,200,000	44,136,283	44,410,008
ACCELERATE360 INT HOLDCO	13.00	10/31/2027	108,087,848	116,846,323	132,296,283
ACCO BRANDS CORP	4.25	3/15/2029	15,240,000	13,060,600	12,862,408
ACE CAPITAL TRUST II	9.70	4/1/2030	23,995,000	27,134,243	28,668,506
ACRISURE LLC / FIN INC	4.25	2/15/2029	18,500,000	16,106,658	15,969,755
ACUITY BRANDS LIGHTING	2.15	12/15/2030	10,601,000	10,431,205	8,512,073
ACURIS FIN US/ACURIS FIN	5.00	5/1/2028	700,000	700,000	547,876
ADAPTHEALTH LLC	5.13	3/1/2030	19,922,000	17,249,010	16,195,391
ADAPTHEALTH LLC	4.63	8/1/2029	14,752,000	12,094,619	11,781,095
ADIENT GLOBAL HOLDINGS	8.25	4/15/2031	13,134,000	13,326,780	13,368,311
ADIENT GLOBAL HOLDINGS	7.00	4/15/2028	12,825,000	12,981,268	13,005,833
ADIENT GLOBAL HOLDINGS	4.88	8/15/2026	23,170,000	22,207,532	22,035,597
ADT SEC CORP	4.88	7/15/2032	19,685,000	17,276,460	16,912,565
ADT SEC CORP	4.13	8/1/2029	25,559,000	22,516,164	22,128,471
ADVANCE AUTO PARTS	3.50	3/15/2032	7,350,000	7,274,979	5,869,049
ADVANCED DRAINAGE SYSTEM	6.38	6/15/2030	13,260,000	13,098,899	13,106,051
ADVANCED DRAINAGE SYSTEM	5.00	9/30/2027	500,000	500,000	475,850
ADVANTAGE SALES + MARKET	6.50	11/15/2028	20,150,000	17,377,318	17,025,138
ADVOCATE HEALTH CORP	3.01	6/15/2050	18,850,000	18,919,981	13,001,599
AECOM	5.13	3/15/2027	26,390,000	25,484,523	25,510,685
AEP TEXAS INC	5.25	5/15/2052	12,000,000	11,981,055	11,404,080
AEP TEXAS INC	4.70	5/15/2032	12,000,000	11,969,739	11,493,000
AEP TRANSMISSION CO LLC	5.40	3/15/2053	43,000,000	44,111,309	44,228,510
AEP TRANSMISSION CO LLC	4.50	6/15/2052	49,693,000	48,324,291	44,525,922
AEP TRANSMISSION CO LLC	2.75	8/15/2051	33,700,000	32,470,753	21,760,764
AEP TRANSMISSION CO LLC	3.65	4/1/2050	33,276,000	33,162,299	25,790,564
AEP TRANSMISSION CO LLC	3.15	9/15/2049	22,200,000	21,918,820	15,750,678
AEP TRANSMISSION CO LLC	3.80	6/15/2049	1,500,000	1,597,672	1,190,025
AEP TRANSMISSION CO LLC	3.75	12/1/2047	2,000,000	2,125,165	1,593,280
AERCAP IRELAND CAP/GLOBA	3.85	10/29/2041	7,500,000	7,498,578	5,708,175
AERCAP IRELAND CAP/GLOBA	3.40	10/29/2033	31,500,000	30,443,929	25,360,020

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AERCAP IRELAND CAP/GLOBA	3.30	1/30/2032	49,000,000	44,782,751	40,056,520
AERCAP IRELAND CAP/GLOBA	3.00	10/29/2028	8,000,000	7,999,410	6,938,560
AEROPUERTO INTL TOCUMEN	5.13	8/11/2061	73,800,000	60,125,355	56,740,392
AEROPUERTO INTL TOCUMEN	4.00	8/11/2041	9,500,000	7,884,030	7,663,935
AETHON UN/AETHIN UN FIN	8.25	2/15/2026	19,700,000	19,414,954	19,391,301
AETNA INC	3.88	8/15/2047	34,281,000	31,488,674	26,753,235
AETNA INC	4.50	5/15/2042	12,325,000	12,773,715	10,570,783
AETNA INC	6.75	12/15/2037	13,446,000	16,203,977	14,850,031
AETNA INC	6.63	6/15/2036	26,278,000	31,119,237	28,929,450
AFFILIATED MANAGERS GROU	3.30	6/15/2030	26,150,000	26,315,844	22,058,310
AFFINITY INTERACTIVE	6.88	12/15/2027	13,275,000	12,050,727	11,756,871
AG ISSUER LLC	6.25	3/1/2028	16,057,000	15,566,089	15,299,752
AG TTMT ESCROW ISSUER	8.63	9/30/2027	14,533,000	14,790,608	14,916,671
AGREE LP	2.60	6/15/2033	27,500,000	26,973,964	21,176,100
AGREE LP	4.80	10/1/2032	2,250,000	2,130,997	2,091,735
AGREE LP	2.90	10/1/2030	20,100,000	20,239,798	16,760,988
AIR CANADA	3.88	8/15/2026	36,766,000	34,606,897	34,085,023
AIR LEASE CORP	2.88	1/15/2032	14,000,000	12,226,778	11,258,940
AIR LEASE CORP	3.13	12/1/2030	61,427,000	61,262,804	51,217,833
AIR LEASE CORP	3.00	2/1/2030	40,000,000	37,261,294	33,474,400
AIR LEASE CORP	3.25	10/1/2029	1,757,000	1,798,215	1,523,407
AIR LEASE CORP	4.63	10/1/2028	13,200,000	13,378,311	12,416,448
AIR PRODUCTS + CHEMICALS	2.70	5/15/2040	3,000,000	3,062,912	2,238,480
AKER BP ASA	6.00	6/13/2033	5,000,000	5,007,948	5,007,948
AKER BP ASA	3.10	7/15/2031	26,500,000	26,446,923	21,908,610
AKER BP ASA	4.00	1/15/2031	48,100,000	49,196,623	42,712,319
ALBERTSONS COS/SAFEWAY	4.88	2/15/2030	26,325,000	24,468,760	24,301,134
ALBERTSONS COS/SAFEWAY	3.50	3/15/2029	36,099,000	31,712,988	31,395,661
ALBERTSONS COS/SAFEWAY	5.88	2/15/2028	24,753,000	24,268,731	24,050,510
ALBERTSONS COS/SAFEWAY	6.50	2/15/2028	6,300,000	6,301,127	6,309,954
ALBERTSONS COS/SAFEWAY	4.63	1/15/2027	38,923,000	37,621,408	36,908,735
ALBERTSONS COS/SAFEWAY	3.25	3/15/2026	21,547,000	20,317,014	19,965,881
ALBERTSONS COS/SAFEWAY	7.50	3/15/2026	946,000	962,588	963,567
ALCON FINANCE CORP	5.75	12/6/2052	26,200,000	26,856,952	27,574,976
ALCON FINANCE CORP	5.38	12/6/2032	14,400,000	14,478,210	14,592,816
ALEXANDRIA REAL ESTATE E	3.55	3/15/2052	41,500,000	39,879,678	28,384,340
ALEXANDRIA REAL ESTATE E	3.00	5/18/2051	12,000,000	11,791,629	7,387,080
ALEXANDRIA REAL ESTATE E	4.00	2/1/2050	26,772,000	27,427,459	19,996,275
ALEXANDRIA REAL ESTATE E	4.85	4/15/2049	5,192,000	5,491,056	4,370,418
ALEXANDRIA REAL ESTATE E	2.95	3/15/2034	24,000,000	23,137,944	18,960,000
ALEXANDRIA REAL ESTATE E	1.88	2/1/2033	20,400,000	19,279,751	14,928,924
ALEXANDRIA REAL ESTATE E	2.00	5/18/2032	25,000,000	24,938,982	18,913,500
ALEXANDRIA REAL ESTATE E	4.70	7/1/2030	7,500,000	7,174,881	7,127,925
ALGONQUIN PWR + UTILITY	1.00	1/18/2082	17,250,000	14,077,638	13,759,635
ALLEGiant TRAVEL CO	7.25	8/15/2027	14,925,000	14,855,375	14,871,419
ALLEN MEDIA LLC/CO ISSR	10.50	2/15/2028	250,000	248,644	129,233
ALLIANT HOLD / CO ISSUER	5.88	11/1/2029	2,752,000	2,755,638	2,429,356
ALLIANT HOLD / CO ISSUER	6.75	4/15/2028	37,358,000	36,828,348	36,834,614
ALLIANT HOLD / CO ISSUER	4.25	10/15/2027	24,976,000	23,129,636	22,893,251
ALLIANT HOLD / CO ISSUER	6.75	10/15/2027	2,266,000	2,284,666	2,130,199
ALLIANZ SE	1.00	12/31/2099	10,000,000	10,020,648	8,289,300
ALLIED UNIVERSAL	6.63	7/15/2026	51,152,000	49,646,819	48,524,833
ALLISON TRANSMISSION INC	3.75	1/30/2031	28,103,000	24,060,665	23,845,958

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ALLISON TRANSMISSION INC	5.88	6/1/2029	14,950,000	14,611,365	14,589,855
ALLSTATE CORP	3.85	8/10/2049	5,258,000	5,511,019	4,094,089
ALLSTATE CORP	5.25	3/30/2033	3,000,000	2,990,373	2,990,373
ALLY FINANCIAL INC	8.00	11/1/2031	32,214,000	41,668,308	33,420,736
ALPHABET INC	2.25	8/15/2060	5,000,000	3,950,607	3,037,550
ALPHABET INC	2.05	8/15/2050	78,000,000	63,210,128	48,703,200
ALPHABET INC	1.90	8/15/2040	11,500,000	9,331,947	7,914,645
ALTA EQUIPMENT GROUP	5.63	4/15/2026	575,000	575,000	536,429
AMAZON.COM INC	4.10	4/13/2062	25,000,000	24,886,556	21,581,500
AMAZON.COM INC	3.25	5/12/2061	10,000,000	10,823,868	7,241,900
AMAZON.COM INC	2.70	6/3/2060	51,552,000	43,421,652	33,104,117
AMAZON.COM INC	4.25	8/22/2057	38,600,000	40,986,300	34,814,884
AMAZON.COM INC	3.95	4/13/2052	50,000,000	47,528,313	43,478,500
AMAZON.COM INC	3.10	5/12/2051	219,600,000	215,934,953	163,641,528
AMAZON.COM INC	4.05	8/22/2047	44,406,000	46,175,535	39,789,552
AMAZON.COM INC	4.95	12/5/2044	7,692,000	9,174,690	7,783,612
AMAZON.COM INC	2.88	5/12/2041	11,000,000	11,242,860	8,488,150
AMAZON.COM INC	3.88	8/22/2037	29,300,000	29,768,725	26,756,174
AMAZON.COM INC	4.70	12/1/2032	43,650,000	44,189,261	43,975,629
AMBAC ASSURANCE CORP	5.10	12/31/2099	16	23	23
AMC ENTERTAINMENT HLDGS	7.50	2/15/2029	24,600,000	18,280,420	17,348,904
AMC ENTERTAINMENT HLDGS	10.00	6/15/2026	275,000	209,196	197,343
AMC NETWORKS INC	4.25	2/15/2029	27,345,000	16,563,160	14,708,876
AMC NETWORKS INC	4.75	8/1/2025	19,500,000	17,338,728	17,047,485
AMCOR FINANCE USA INC	5.63	5/26/2033	11,000,000	10,891,797	10,874,930
AMCOR FLEXIBLES NORTH AM	2.69	5/25/2031	15,000,000	14,994,786	12,292,500
AMER AIRLINE 21 1A EETC	2.88	1/11/2036	26,500,893	25,832,801	22,030,988
AMER AIRLN 15 1 A PTT	3.38	11/1/2028	13,391,046	11,978,237	11,984,986
AMEREN CORP	3.50	1/15/2031	1,300,000	1,301,376	1,162,187
AMEREN ILLINOIS CO	5.90	12/1/2052	9,500,000	9,724,770	10,389,200
AMEREN ILLINOIS CO	2.90	6/15/2051	18,000,000	16,936,855	12,161,880
AMEREN ILLINOIS CO	4.50	3/15/2049	3,346,000	3,914,085	3,034,387
AMEREN ILLINOIS CO	3.70	12/1/2047	22,368,000	22,752,927	17,980,069
AMEREN ILLINOIS CO	4.15	3/15/2046	6,882,000	7,171,662	5,771,658
AMEREN ILLINOIS CO	3.85	9/1/2032	16,863,000	16,763,837	15,521,380
AMERICA MOVIL SAB DE CV	4.38	7/16/2042	33,534,000	34,633,244	29,490,135
AMERICA MOVIL SAB DE CV	6.13	3/30/2040	34,596,000	41,077,885	36,836,091
AMERICAN AIRLINES INC	7.25	2/15/2028	20,050,000	19,860,331	19,941,931
AMERICAN AIRLINES INC	11.75	7/15/2025	73,577,000	79,214,400	80,724,270
AMERICAN AIRLINES/AADVANTAGE	5.75	4/20/2029	85,654,907	83,688,051	83,243,721
AMERICAN AIRLINES/AADVANTAGE	5.50	4/20/2026	108,227,856	107,836,830	107,287,356
AMERICAN AXLE + MFG INC	5.00	10/1/2029	15,968,000	13,477,956	13,291,284
AMERICAN AXLE + MFG INC	6.50	4/1/2027	1,104,000	1,133,014	1,047,210
AMERICAN ELECTRIC POWER	3.25	3/1/2050	7,900,000	6,290,473	5,399,887
AMERICAN ELECTRIC POWER	5.63	3/1/2033	12,000,000	12,340,372	12,220,800
AMERICAN ELECTRIC POWER	5.95	11/1/2032	27,500,000	27,787,290	28,692,950
AMERICAN FINANCIAL GROUP	5.25	4/2/2030	600,000	609,097	586,242
AMERICAN HOMES 4 RENT	4.30	4/15/2052	12,000,000	11,243,608	9,393,360
AMERICAN HOMES 4 RENT	3.38	7/15/2051	10,000,000	9,809,639	6,541,000
AMERICAN HOMES 4 RENT	3.63	4/15/2032	18,025,000	16,757,750	15,615,418
AMERICAN HOMES 4 RENT	2.38	7/15/2031	11,000,000	10,781,869	8,758,640
AMERICAN HOMES 4 RENT	4.90	2/15/2029	10,300,000	10,738,943	9,874,507
AMERICAN INTERNATIONAL	5.13	3/27/2033	5,000,000	4,880,933	4,880,933

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AMERICAN INTL GROUP	4.38	6/30/2050	7,500,000	6,371,026	6,344,700
AMERICAN INTL GROUP	4.75	4/1/2048	6,800,000	6,112,315	6,103,680
AMERICAN INTL GROUP	4.80	7/10/2045	2,000,000	1,814,442	1,787,020
AMERICAN INTL GROUP	4.50	7/16/2044	1,000,000	873,563	862,060
AMERICAN INTL GROUP	3.88	1/15/2035	2,000,000	1,774,501	1,725,060
AMERICAN TOWER CORP	2.95	1/15/2051	2,000,000	1,265,613	1,265,613
AMERICAN TOWER CORP	3.10	6/15/2050	15,164,000	14,790,362	9,928,781
AMERICAN TOWER CORP	5.55	7/15/2033	11,000,000	10,972,548	11,079,200
AMERICAN TOWER CORP	5.65	3/15/2033	1,000,000	1,017,295	1,017,295
AMERICAN TOWER CORP	2.70	4/15/2031	32,900,000	32,936,563	27,348,125
AMERICAN TOWER CORP	1.88	10/15/2030	24,200,000	23,888,385	19,135,666
AMERICAN TOWER CORP	2.90	1/15/2030	45,400,000	45,474,992	39,219,698
AMERICAN TOWER CORP	3.80	8/15/2029	7,000,000	7,042,125	6,399,120
AMERICAN WATER CAPITAL C	3.25	6/1/2051	100,000,000	99,733,345	72,818,000
AMERICAN WATER CAPITAL C	3.45	5/1/2050	15,501,000	15,682,753	11,592,733
AMERICAN WATER CAPITAL C	4.15	6/1/2049	29,100,000	29,723,558	24,472,227
AMERICAN WATER CAPITAL C	4.20	9/1/2048	12,105,000	13,704,357	10,213,473
AMERICAN WATER CAPITAL C	3.75	9/1/2047	11,538,000	11,242,317	9,125,520
AMERICAN WATER CAPITAL C	4.00	12/1/2046	1,000,000	1,085,960	806,480
AMERICAN WATER CAPITAL C	4.30	12/1/2042	2,000,000	2,242,067	1,761,780
AMERICAN WATER CAPITAL C	6.59	10/15/2037	50,800,000	55,542,396	57,303,416
AMERICAN WATER CAPITAL C	4.45	6/1/2032	10,000,000	9,807,890	9,691,300
AMERIGAS PART/FIN CORP	9.38	6/1/2028	4,497,000	4,545,385	4,569,806
AMERIGAS PART/FIN CORP	5.75	5/20/2027	13,610,000	12,729,347	12,518,206
AMERIGAS PART/FIN CORP	5.88	8/20/2026	18,325,000	17,368,802	17,293,486
AMERIGAS PART/FIN CORP	5.50	5/20/2025	21,613,000	21,254,593	20,877,726
AMFAM HOLDINGS INC	2.81	3/11/2031	3,500,000	3,494,957	2,601,585
AMGEN INC	5.75	3/2/2063	46,000,000	46,755,667	46,753,940
AMGEN INC	4.40	2/22/2062	5,000,000	4,202,589	4,117,150
AMGEN INC	5.65	3/2/2053	25,000,000	25,591,715	25,345,000
AMGEN INC	4.88	3/1/2053	18,000,000	17,755,809	16,550,460
AMGEN INC	4.66	6/15/2051	24,750,000	26,569,668	22,172,288
AMGEN INC	3.38	2/21/2050	56,950,000	57,723,702	41,777,951
AMGEN INC	4.56	6/15/2048	5,450,000	6,254,341	4,836,221
AMGEN INC	4.40	5/1/2045	72,600,000	76,342,073	62,883,216
AMGEN INC	5.60	3/2/2043	33,000,000	33,494,157	33,077,550
AMGEN INC	4.95	10/1/2041	7,250,000	8,548,563	6,737,860
AMGEN INC	2.80	8/15/2041	17,500,000	15,726,066	12,384,925
AMGEN INC	3.15	2/21/2040	9,000,000	8,731,292	6,884,370
AMGEN INC	6.38	6/1/2037	1,000,000	1,320,836	1,079,160
AMGEN INC	5.25	3/2/2033	38,000,000	38,762,270	38,038,380
AMKOR TECHNOLOGY INC	6.63	9/15/2027	14,255,000	14,266,664	14,270,395
AMN HEALTHCARE INC	4.63	10/1/2027	12,950,000	12,166,049	12,022,910
AMPHENOL CORP	2.20	9/15/2031	8,000,000	7,975,970	6,532,640
AMWINS GROUP INC	4.88	6/30/2029	19,550,000	17,795,398	17,670,854
ANALOG DEVICES INC	2.95	10/1/2051	4,000,000	3,459,068	2,831,360
ANALOG DEVICES INC	2.10	10/1/2031	3,000,000	2,797,383	2,483,310
ANGI GROUP LLC	3.88	8/15/2028	12,445,000	10,409,745	10,177,770
ANGLO AMERICAN CAPITAL	5.50	5/2/2033	26,000,000	25,743,869	25,384,060
ANHEUSER BUSCH CO/INBEV	4.90	2/1/2046	113,630,000	117,801,089	108,528,013
ANHEUSER BUSCH CO/INBEV	4.70	2/1/2036	107,900,000	111,475,147	105,061,151
ANHEUSER BUSCH INBEV WOR	5.80	1/23/2059	22,400,000	24,655,159	24,419,584
ANHEUSER BUSCH INBEV WOR	4.50	6/1/2050	3,000,000	2,899,513	2,772,660

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ANHEUSER BUSCH INBEV WOR	5.55	1/23/2049	13,500,000	16,924,136	14,218,065
ANHEUSER BUSCH INBEV WOR	4.60	4/15/2048	9,000,000	9,171,093	8,356,500
ANHEUSER BUSCH INBEV WOR	4.35	6/1/2040	34,600,000	37,274,531	31,811,932
ANHEUSER BUSCH INBEV WOR	5.45	1/23/2039	50,000,000	53,545,330	51,802,000
ANHEUSER BUSCH INBEV WOR	4.38	4/15/2038	26,773,000	26,934,853	24,850,163
ANTERO MIDSTREAM PART/FI	5.38	6/15/2029	19,971,000	18,650,760	18,545,470
ANTERO MIDSTREAM PART/FI	5.75	1/15/2028	20,889,000	20,100,613	20,026,075
ANTERO MIDSTREAM PART/FI	5.75	3/1/2027	20,054,000	19,566,314	19,319,021
ANTERO MIDSTREAM PART/FI	7.88	5/15/2026	14,050,000	14,221,151	14,282,528
ANTHEM INC	4.55	3/1/2048	22,727,000	25,177,122	19,992,260
ANTHEM INC	4.63	5/15/2042	16,396,000	18,362,301	14,781,322
AON CORP/AON GLOBAL HOLD	2.90	8/23/2051	31,000,000	30,843,951	20,292,600
AON CORP/AON GLOBAL HOLD	5.35	2/28/2033	10,000,000	10,336,334	10,082,300
AON CORP/AON GLOBAL HOLD	2.60	12/2/2031	1,000,000	932,858	825,850
AON CORP/AON GLOBAL HOLD	2.05	8/23/2031	500,000	407,205	398,865
AON GLOBAL LTD	4.75	5/15/2045	18,684,000	20,385,558	16,656,599
AON GLOBAL LTD	4.60	6/14/2044	37,215,000	43,130,590	32,424,313
APOLLO CMMRL REAL EST FI	4.63	6/15/2029	13,050,000	10,364,987	10,166,211
APPLE INC	4.10	8/8/2062	8,000,000	7,144,073	7,006,480
APPLE INC	2.85	8/5/2061	13,000,000	12,985,266	8,845,460
APPLE INC	2.70	8/5/2051	25,000,000	23,773,150	17,406,250
APPLE INC	2.65	2/8/2051	30,000,000	27,295,092	20,715,600
APPLE INC	2.40	8/20/2050	9,000,000	7,035,077	6,008,040
APPLE INC	2.65	5/11/2050	5,000,000	4,408,405	3,481,650
APPLE INC	3.75	11/13/2047	9,078,000	9,770,623	7,856,646
APPLE INC	3.75	9/12/2047	7,366,000	8,304,935	6,360,836
APPLE INC	4.25	2/9/2047	33,280,000	34,679,161	31,706,854
APPLE INC	3.85	8/4/2046	5,000,000	4,640,508	4,393,800
APPLE INC	4.65	2/23/2046	51,440,000	58,396,315	50,663,770
APPLE INC	4.38	5/13/2045	22,576,000	24,390,751	21,418,980
APPLE INC	3.85	5/4/2043	111,238,000	113,465,560	99,140,868
APPLE INC	2.38	2/8/2041	2,000,000	1,979,662	1,475,420
APPLIED MATERIALS INC	4.35	4/1/2047	1,000,000	1,133,138	935,910
APTIV PLC	3.10	12/1/2051	8,500,000	7,947,850	5,338,000
APTIV PLC / APTIV CORP	4.15	5/1/2052	6,000,000	5,987,568	4,573,200
APTIV PLC / APTIV CORP	3.25	3/1/2032	13,000,000	12,814,180	11,122,930
APX GROUP INC	5.75	7/15/2029	15,700,000	13,614,802	13,649,580
APX GROUP INC	6.75	2/15/2027	16,220,000	15,961,852	15,911,982
ARAMARK SERVICES INC	5.00	2/1/2028	32,583,000	30,920,976	30,704,264
ARAMARK SERVICES INC	6.38	5/1/2025	40,869,000	40,971,654	40,918,451
ARAMARK SERVICES INC	5.00	4/1/2025	16,200,000	15,982,875	15,950,844
ARCELORMITTAL SA	6.80	11/29/2032	20,000,000	20,571,919	20,544,400
ARCH CAPITAL GROUP LTD	3.64	6/30/2050	4,200,000	3,131,909	3,092,040
ARCHER DANIELS MIDLAND C	2.90	3/1/2032	2,000,000	1,954,794	1,741,740
ARCHES BUYER INC	6.13	12/1/2028	1,838,000	1,865,022	1,584,816
ARCHES BUYER INC	4.25	6/1/2028	30,934,000	27,548,595	26,862,776
ARCHROCK PARTNERS LP/FIN	6.25	4/1/2028	25,101,000	23,736,808	23,581,385
ARCHROCK PARTNERS LP/FIN	6.88	4/1/2027	12,950,000	12,545,019	12,476,160
ARCONIC CORP	6.13	2/15/2028	23,323,000	23,815,133	23,631,097
ARCOSA INC	4.38	4/15/2029	1,000,000	1,008,131	904,110
ARDAGH METAL PACKAGING	4.00	9/1/2029	39,417,000	33,158,137	31,286,850
ARDAGH METAL PACKAGING	3.25	9/1/2028	14,950,000	13,040,494	12,843,994
ARDAGH METAL PACKAGING	6.00	6/15/2027	19,215,000	18,981,004	18,889,306

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ARDAGH PKG FIN/HLDGS USA	5.25	8/15/2027	50,969,000	43,883,778	43,370,595
ARDAGH PKG FIN/HLDGS USA	4.13	8/15/2026	33,939,000	31,807,712	31,625,378
ARDAGH PKG FIN/HLDGS USA	5.25	4/30/2025	22,814,000	22,463,383	22,313,917
ARES CAPITAL CORP	2.15	7/15/2026	10,000,000	9,385,908	8,682,400
ARTHUR J GALLAGHER + CO	5.75	3/2/2053	3,000,000	3,017,118	3,017,490
ARTHUR J GALLAGHER + CO	5.50	3/2/2033	1,000,000	1,004,819	1,004,819
ASBURY AUTOMOTIVE GROUP	5.00	2/15/2032	19,084,000	17,188,895	16,673,882
ASBURY AUTOMOTIVE GROUP	4.63	11/15/2029	27,819,000	25,579,761	24,761,136
ASBURY AUTOMOTIVE GROUP	4.50	3/1/2028	567,000	568,878	522,320
ASCEND LEARNING LLC	1.00	12/11/2028	2,830,890	2,816,736	2,655,290
ASCENSION HEALTH	3.11	11/15/2039	2,000,000	2,168,165	1,561,780
ASCENT RESOURCES/ARU FIN	8.25	12/31/2028	6,475,000	6,368,002	6,377,746
ASCENT RESOURCES/ARU FIN	9.00	11/1/2027	1,001,000	967,133	1,240,609
ASCENT RESOURCES/ARU FIN	7.00	11/1/2026	14,650,000	14,282,001	14,170,213
ASGN INCORPORATED	4.63	5/15/2028	17,182,000	16,200,805	15,716,032
ASHTAD CAPITAL INC	2.45	8/12/2031	27,500,000	27,246,578	21,617,750
ASSURANT INC	2.65	1/15/2032	25,000,000	24,501,398	18,684,750
ASSURANT INC	3.70	2/22/2030	29,200,000	29,449,653	25,217,120
ASSURED GUARANTY US HLDG	3.60	9/15/2051	10,500,000	10,489,747	7,209,720
ASSURED GUARANTY US HLDG	3.15	6/15/2031	6,750,000	6,467,208	5,707,125
ASSURED PARTNERS INC	5.63	1/15/2029	3,698,000	3,670,687	3,206,166
ASTRAZENECA FINANCE LLC	4.88	3/3/2033	5,000,000	5,070,530	5,070,530
ASTRAZENECA PLC	3.00	5/28/2051	15,000,000	12,002,440	11,133,750
ASTRAZENECA PLC	2.13	8/6/2050	15,000,000	9,991,890	9,368,550
ASTRAZENECA PLC	6.45	9/15/2037	17,552,000	21,806,572	20,156,015
AT+T INC	3.80	12/1/2057	72,718,000	69,550,232	52,599,111
AT+T INC	3.55	9/15/2055	72,217,000	52,497,161	50,557,677
AT+T INC	3.50	9/15/2053	45,500,000	31,539,764	32,212,180
AT+T INC	4.75	5/15/2046	3,277,000	3,517,881	2,894,214
AT+T INC	3.10	2/1/2043	8,500,000	8,118,831	6,116,600
AT+T INC	3.50	6/1/2041	33,200,000	33,347,821	25,507,560
AT+T INC	6.00	8/15/2040	38,400,000	41,374,147	39,634,944
AT+T INC	4.90	8/15/2037	46,800,000	48,001,801	43,906,356
AT+T INC	5.40	2/15/2034	28,000,000	27,979,716	28,069,720
AT+T INC	2.55	12/1/2033	21,500,000	18,999,089	16,825,685
AT+T INC	2.25	2/1/2032	20,000,000	16,837,040	15,898,000
AT+T INC	2.75	6/1/2031	5,000,000	4,732,458	4,219,750
ATHENE GLOBAL FUNDING	2.65	10/4/2031	25,500,000	25,491,800	19,302,990
ATHENE GLOBAL FUNDING	2.67	6/7/2031	40,991,000	41,194,461	31,357,705
ATHENE GLOBAL FUNDING	2.55	11/19/2030	41,864,000	41,677,967	32,326,125
ATHENE HOLDING LTD	6.65	2/1/2033	3,000,000	3,031,041	3,031,041
ATHENE HOLDING LTD	6.15	4/3/2030	6,600,000	6,755,052	6,618,546
ATI INC	5.13	10/1/2031	1,695,000	1,701,553	1,513,296
ATI INC	4.88	10/1/2029	1,037,000	1,033,777	939,408
ATLAS LUXCO 4 / ALL UNI	4.63	6/1/2028	52,823,000	45,640,693	44,617,561
ATMOS ENERGY CORP	5.75	10/15/2052	11,000,000	11,046,426	11,698,060
AUST + NZ BANKING GROUP	1.00	11/25/2035	39,689,000	39,408,683	30,150,146
AUTODESK INC	2.40	12/15/2031	5,500,000	5,388,080	4,511,375
AUTONATION INC	3.85	3/1/2032	1,700,000	1,455,802	1,444,456
AUTONATION INC	2.40	8/1/2031	18,000,000	17,921,268	13,695,300
AUTOZONE INC	4.75	2/1/2033	4,500,000	4,446,987	4,309,110
AUTOZONE INC	4.75	8/1/2032	10,000,000	9,991,369	9,658,800
AUTOZONE INC	4.00	4/15/2030	10,200,000	10,298,968	9,477,738

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AVALONBAY COMMUNITIES	4.35	4/15/2048	9,984,000	10,553,316	8,420,306
AVALONBAY COMMUNITIES	5.00	2/15/2033	10,000,000	9,961,269	9,965,600
AVALONBAY COMMUNITIES	2.05	1/15/2032	1,000,000	917,551	802,740
AVANTOR FUNDING INC	3.88	11/1/2029	27,683,000	25,514,754	24,272,454
AVANTOR FUNDING INC	4.63	7/15/2028	45,917,000	43,587,293	42,560,467
AVIENT CORP	7.13	8/1/2030	23,372,000	23,566,102	23,639,609
AVIENT CORP	5.75	5/15/2025	16,100,000	16,072,826	15,929,340
AVIS BUDGET CAR/FINANCE	5.38	3/1/2029	17,092,000	15,987,378	15,852,488
AVIS BUDGET CAR/FINANCE	4.75	4/1/2028	13,750,000	12,867,167	12,646,563
AVIS BUDGET CAR/FINANCE	5.75	7/15/2027	1,909,000	1,939,578	1,831,571
AXALTA COAT/DUTCH HLD BV	4.75	6/15/2027	22,409,000	21,524,351	21,203,396
AXALTA COATING SYSTEMS	3.38	2/15/2029	21,124,000	18,493,088	17,989,410
B+G FOODS INC	5.25	9/15/2027	1,200,000	1,099,920	1,042,008
BAE SYSTEMS PLC	5.80	10/11/2041	43,964,000	47,214,687	45,052,109
BAE SYSTEMS PLC	1.90	2/15/2031	18,100,000	17,999,743	14,536,291
BAE SYSTEMS PLC	3.40	4/15/2030	14,950,000	15,003,470	13,531,395
BAFFINLAND IRON CORP/LP	8.75	7/15/2026	13,775,000	13,357,968	13,257,060
BALL CORP	3.13	9/15/2031	23,027,000	19,435,152	18,948,918
BALL CORP	2.88	8/15/2030	31,000,000	26,097,647	25,735,270
BALL CORP	6.00	6/15/2029	7,246,000	7,240,128	7,192,814
BALL CORP	6.88	3/15/2028	19,575,000	19,938,252	19,975,700
BALL CORP	4.88	3/15/2026	21,450,000	21,244,307	20,853,047
BALL CORP	5.25	7/1/2025	24,998,000	24,826,744	24,803,766
BALTIMORE GAS + ELECTRIC	5.40	6/1/2053	4,000,000	4,073,120	4,073,120
BALTIMORE GAS + ELECTRIC	4.55	6/1/2052	7,000,000	6,987,984	6,231,330
BALTIMORE GAS + ELECTRIC	2.90	6/15/2050	7,900,000	7,831,061	5,291,973
BALTIMORE GAS + ELECTRIC	3.50	8/15/2046	500,000	510,849	376,905
BANCO DEL ESTADO CHILE	2.70	1/9/2025	36,200,000	34,768,015	34,570,276
BANCO NACIONAL COM EXT	4.38	10/14/2025	8,400,000	8,218,900	8,183,196
BANCO NACIONAL DE PANAMA	2.50	8/11/2030	44,300,000	36,215,850	34,800,308
BANCO SANTANDER SA	1.00	11/22/2032	4,400,000	3,447,715	3,481,720
BANCO SANTANDER SA	2.96	3/25/2031	13,000,000	13,004,613	10,744,240
BANCO SANTANDER SA	2.75	12/3/2030	9,000,000	8,804,452	7,030,170
BANK OF AMERICA CORP	5.00	1/21/2044	30,318,000	33,243,834	29,195,931
BANK OF AMERICA CORP	1.00	4/22/2042	52,000,000	52,133,792	39,629,200
BANK OF AMERICA CORP	5.88	2/7/2042	27,700,000	30,228,238	29,528,754
BANK OF AMERICA CORP	1.00	6/19/2041	33,006,000	33,040,260	23,184,735
BANK OF AMERICA CORP	1.00	4/23/2040	24,250,000	25,063,217	20,795,345
BANK OF AMERICA CORP	7.75	5/14/2038	41,500,000	48,075,094	49,427,745
BANK OF AMERICA CORP	1.00	4/24/2038	15,400,000	17,019,397	13,528,130
BANK OF AMERICA CORP	1.00	7/22/2033	25,000,000	25,000,000	24,403,250
BANK OF AMERICA CORP	1.00	2/4/2033	30,000,000	29,731,404	24,977,100
BANK OF AMERICA CORP	1.00	10/20/2032	25,000,000	24,612,318	20,348,250
BANK OF AMERICA CORP	1.00	7/21/2032	105,000,000	104,521,875	83,939,100
BANK OF AMERICA CORP	1.00	4/22/2032	55,000,000	55,102,683	45,566,950
BANK OF AMERICA CORP	1.00	3/11/2032	5,000,000	4,653,738	4,140,400
BANK OF AMERICA CORP	1.00	10/24/2031	76,500,000	76,500,000	60,584,940
BANK OF AMERICA CORP	1.00	10/22/2030	17,400,000	17,448,603	14,985,576
BANK OF NY MELLON CORP	1.00	4/26/2034	20,000,000	20,000,000	19,526,000
BANK OF NY MELLON CORP	1.00	10/25/2033	15,000,000	15,000,000	15,635,850
BANK OF NY MELLON CORP	1.00	6/13/2033	44,000,000	43,907,123	41,627,960
BANK OF NY MELLON CORP	1.00	7/26/2030	11,500,000	11,500,000	11,093,015
BANNER HEALTH	2.91	1/1/2051	3,746,000	3,752,902	2,524,729

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BARCLAYS PLC	1.00	12/31/2099	29,800,000	27,385,583	25,055,180
BARCLAYS PLC	1.00	11/24/2042	11,000,000	7,760,470	7,708,030
BARCLAYS PLC	1.00	9/23/2035	7,000,000	6,804,784	5,531,960
BARCLAYS PLC	1.00	5/9/2034	30,000,000	30,000,000	29,896,500
BARCLAYS PLC	1.00	11/2/2033	58,565,000	64,528,987	63,363,230
BARCLAYS PLC	1.00	11/24/2032	25,000,000	25,000,000	19,660,000
BARCLAYS PLC	1.00	6/24/2031	4,000,000	3,958,689	3,208,280
BARCLAYS PLC	1.00	6/20/2030	3,000,000	3,364,616	2,727,540
BARRICK NA FINANCE LLC	5.75	5/1/2043	5,000,000	5,207,688	5,138,700
BARRICK NA FINANCE LLC	5.70	5/30/2041	3,000,000	3,075,242	3,031,560
BATH + BODY WORKS INC	6.75	7/1/2036	20,230,000	18,435,164	18,230,669
BATH + BODY WORKS INC	6.88	11/1/2035	24,385,000	22,448,858	22,318,127
BATH + BODY WORKS INC	6.63	10/1/2030	31,893,000	31,320,755	30,815,973
BATH + BODY WORKS INC	7.50	6/15/2029	16,623,000	17,088,174	16,851,899
BATH + BODY WORKS INC	5.25	2/1/2028	14,136,000	13,542,881	13,441,357
BAUSCH HEALTH COS INC	14.00	10/15/2030	163,000	295,165	97,596
BAUSCH HEALTH COS INC	11.00	9/30/2028	46,876,000	37,419,457	33,346,180
BAUSCH HEALTH COS INC	4.88	6/1/2028	44,956,000	29,791,403	26,766,802
BAUSCH HEALTH COS INC	5.75	8/15/2027	15,083,000	10,983,738	9,225,969
BAUSCH HEALTH COS INC	6.13	2/1/2027	25,275,000	17,172,824	16,181,561
BAUSCH HEALTH COS INC	5.50	11/1/2025	49,614,000	44,739,918	43,854,807
BAXTER INTERNATIONAL INC	3.13	12/1/2051	3,000,000	3,002,156	1,985,280
BAYCARE HEALTH SYSTEM	3.83	11/15/2050	9,438,000	9,559,258	7,773,231
BAYTEX ENERGY CORP	8.50	4/30/2030	21,834,000	21,382,599	21,332,691
BECTON DICKINSON + CO	3.79	5/20/2050	4,000,000	3,172,244	3,172,244
BECTON DICKINSON + CO	4.67	6/6/2047	12,069,000	12,704,229	11,064,859
BECTON DICKINSON + CO	4.69	12/15/2044	7,450,000	8,833,017	6,780,543
BECTON DICKINSON + CO	4.30	8/22/2032	14,000,000	13,797,341	13,290,480
BECTON DICKINSON + CO	1.96	2/11/2031	7,000,000	5,793,280	5,671,050
BELLRING BRANDS INC	7.00	3/15/2030	21,800,000	21,882,628	21,929,056
BERKLEY (WR) CORPORATION	4.00	5/12/2050	15,880,000	15,643,482	12,451,826
BERKSHIRE HATHAWAY ENERG	4.60	5/1/2053	25,000,000	24,480,178	21,427,000
BERKSHIRE HATHAWAY ENERG	2.85	5/15/2051	49,168,000	42,723,926	31,834,313
BERKSHIRE HATHAWAY ENERG	4.45	1/15/2049	3,000,000	3,272,862	2,530,740
BERKSHIRE HATHAWAY ENERG	6.13	4/1/2036	3,000,000	3,927,771	3,130,080
BERKSHIRE HATHAWAY FIN	3.85	3/15/2052	75,000,000	74,975,570	62,042,250
BERKSHIRE HATHAWAY FIN	2.85	10/15/2050	36,376,000	34,576,071	25,335,884
BERKSHIRE HATHAWAY FIN	4.25	1/15/2049	28,250,000	30,412,299	25,717,105
BERKSHIRE HATHAWAY FIN	4.20	8/15/2048	135,486,000	140,637,155	122,086,435
BERKSHIRE HATHAWAY FIN	4.40	5/15/2042	6,992,000	8,151,571	6,657,922
BERKSHIRE HATHAWAY FIN	2.88	3/15/2032	23,000,000	22,711,519	20,258,400
BERKSHIRE HATHAWAY INC	4.50	2/11/2043	7,792,000	8,722,718	7,512,891
BERRY GLOBAL INC	5.63	7/15/2027	12,775,000	12,567,365	12,527,548
BEST BUY CO INC	1.95	10/1/2030	8,804,000	8,591,815	7,098,225
BHP BILLITON FIN USA LTD	5.00	9/30/2043	4,000,000	3,960,240	3,963,480
BHP BILLITON FIN USA LTD	4.90	2/28/2033	16,245,000	16,665,951	16,173,197
BIG RIVER STEEL/BRS FIN	6.63	1/31/2029	17,493,000	17,351,424	17,345,359
BIO RAD LABS	3.70	3/15/2032	11,200,000	11,067,328	9,863,616
BLACK KNIGHT INFOSERV LL	3.63	9/1/2028	31,580,000	28,744,484	28,367,051
BLACKROCK INC	2.10	2/25/2032	7,000,000	5,999,374	5,648,440
BLACKSTONE HOLDINGS FINA	3.20	1/30/2052	30,000,000	29,917,541	19,053,000
BLACKSTONE HOLDINGS FINA	2.80	9/30/2050	9,438,000	9,402,358	5,401,839
BLACKSTONE HOLDINGS FINA	2.55	3/30/2032	25,000,000	24,946,921	19,507,250

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BLACKSTONE PRIVATE CRE	2.63	12/15/2026	7,000,000	6,601,546	5,980,590
BLACKSTONE SECURED LEND	2.85	9/30/2028	8,000,000	7,161,827	6,560,800
BLACKSTONE SECURED LEND	2.75	9/16/2026	3,057,000	2,950,466	2,670,198
BLOCK INC	3.50	6/1/2031	28,872,000	24,241,884	23,945,859
BLOCK INC	2.75	6/1/2026	24,545,000	22,397,237	22,349,450
BLUE RACER MID LLC/FINAN	7.63	12/15/2025	16,821,000	17,019,146	17,003,003
BNP PARIBAS	1.00	12/31/2099	27,750,000	26,447,829	20,645,023
BOEING CO	5.93	5/1/2060	5,000,000	4,881,306	4,887,079
BOEING CO	5.81	5/1/2050	104,970,000	119,908,866	104,402,112
BOEING CO	3.75	2/1/2050	22,000,000	16,562,463	16,519,800
BOEING CO	5.71	5/1/2040	43,876,000	49,721,081	43,749,637
BOEING CO	5.88	2/15/2040	6,710,000	7,921,192	6,707,719
BOEING CO	3.55	3/1/2038	11,052,000	10,854,069	8,647,085
BOEING CO	3.25	2/1/2035	25,050,000	23,970,466	20,306,282
BOEING CO	3.63	2/1/2031	84,500,000	88,474,884	76,171,680
BOEING CO	5.15	5/1/2030	24,618,000	26,368,050	24,383,883
BOMBARDIER INC	7.45	5/1/2034	11,500,000	12,608,067	12,936,120
BOMBARDIER INC	7.50	2/1/2029	18,700,000	18,455,275	18,483,828
BOMBARDIER INC	6.00	2/15/2028	21,985,000	21,161,961	20,780,222
BOMBARDIER INC	7.88	4/15/2027	59,467,000	58,542,771	59,327,847
BOMBARDIER INC	7.13	6/15/2026	33,551,000	33,016,511	33,327,886
BOMBARDIER INC	7.50	3/15/2025	1,836,000	1,801,098	1,840,755
BOSTON GENERATING LLC	1.00	6/20/2022	444,326	444,326	0
BOSTON PROPERTIES LP	6.50	1/15/2034	7,000,000	6,997,969	7,045,290
BOSTON SCIENTIFIC CORP	4.70	3/1/2049	3,028,000	3,646,689	2,846,471
BOSTON SCIENTIFIC CORP	7.38	1/15/2040	12,650,000	14,605,654	15,163,049
BOSTON SCIENTIFIC CORP	4.55	3/1/2039	15,833,000	16,615,626	14,687,482
BOSTON SCIENTIFIC CORP	6.50	11/15/2035	1,000,000	1,321,010	1,109,630
BOXER PARENT CO INC	7.13	10/2/2025	15,978,000	16,025,091	15,966,017
BOYD GAMING CORP	4.75	6/15/2031	28,089,000	25,924,876	25,109,319
BOYD GAMING CORP	4.75	12/1/2027	29,891,000	28,800,081	28,336,369
BOYNE USA INC	4.75	5/15/2029	19,445,000	17,855,620	17,630,004
BP CAP MARKETS AMERICA	3.00	3/17/2052	5,000,000	3,457,747	3,457,747
BP CAP MARKETS AMERICA	2.94	6/4/2051	5,000,000	3,424,704	3,424,704
BP CAP MARKETS AMERICA	3.06	6/17/2041	4,000,000	3,129,560	3,037,520
BP CAP MARKETS AMERICA	4.81	2/13/2033	80,000,000	81,202,136	78,905,600
BP CAP MARKETS AMERICA	2.72	1/12/2032	20,000,000	20,000,000	17,000,000
BPCE SA	1.00	10/19/2032	3,000,000	2,304,325	2,321,610
BPCE SA	1.00	1/20/2032	30,250,000	28,687,022	23,354,210
BRINK S CO/THE	4.63	10/15/2027	15,395,000	14,369,195	14,325,355
BRISTOL MYERS SQUIBB CO	3.70	3/15/2052	125,000,000	121,677,363	101,421,250
BRISTOL MYERS SQUIBB CO	2.55	11/13/2050	22,000,000	20,553,719	14,326,180
BRISTOL MYERS SQUIBB CO	4.25	10/26/2049	35,350,000	39,288,892	31,380,549
BRISTOL MYERS SQUIBB CO	4.55	2/20/2048	10,000,000	11,046,051	9,322,800
BRISTOL MYERS SQUIBB CO	4.35	11/15/2047	2,774,000	3,287,286	2,515,047
BRISTOL MYERS SQUIBB CO	3.55	3/15/2042	20,000,000	19,936,143	16,563,600
BRISTOL MYERS SQUIBB CO	2.35	11/13/2040	30,950,000	30,947,757	21,739,899
BRISTOL MYERS SQUIBB CO	4.13	6/15/2039	20,940,000	22,569,775	19,101,049
BRIXMOR OPERATING PART	2.50	8/16/2031	500,000	392,968	389,345
BRIXMOR OPERATING PART	4.05	7/1/2030	14,240,000	14,374,673	12,854,590
BROADCOM INC	3.75	2/15/2051	1,000,000	740,803	738,290
BROADCOM INC	3.50	2/15/2041	3,000,000	2,271,154	2,245,710
BROADCOM INC	4.93	5/15/2037	17,000,000	15,250,720	15,349,470

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BROADCOM INC	3.19	11/15/2036	7,000,000	5,311,806	5,289,830
BROADCOM INC	3.14	11/15/2035	7,000,000	5,365,722	5,365,722
BROADCOM INC	3.47	4/15/2034	62,250,000	58,089,117	51,021,345
BROADCOM INC	3.42	4/15/2033	12,000,000	10,063,486	10,046,160
BROADCOM INC	2.60	2/15/2033	75,000,000	73,892,039	58,464,750
BROADCOM INC	4.30	11/15/2032	23,200,000	23,734,110	21,257,232
BROADCOM INC	4.15	4/15/2032	5,000,000	4,571,186	4,527,550
BROADCOM INC	2.45	2/15/2031	63,000,000	61,933,467	51,174,270
BROADRIDGE FINANCIAL SOL	2.60	5/1/2031	35,000,000	34,988,158	28,688,800
BROADRIDGE FINANCIAL SOL	2.90	12/1/2029	6,200,000	6,195,944	5,309,494
BROADSTONE NET LEASE LLC	2.60	9/15/2031	15,000,000	14,977,343	10,781,850
BROOKFIELD FIN I UK PLC	2.34	1/30/2032	21,000,000	20,904,832	16,321,830
BROOKFIELD FINANCE INC	3.63	2/15/2052	7,000,000	6,993,861	4,743,060
BROOKFIELD FINANCE INC	3.50	3/30/2051	13,768,000	13,752,277	9,157,648
BROOKFIELD FINANCE INC	2.72	4/15/2031	10,000,000	10,000,000	8,179,500
BROOKFIELD FINANCE INC	4.35	4/15/2030	34,925,000	38,281,679	32,344,043
BROOKFIELD PPTY REIT INC	4.50	4/1/2027	19,400,000	16,786,161	16,437,620
BROOKFIELD PPTY REIT INC	5.75	5/15/2026	23,000,000	21,331,619	21,081,800
BROOKFIELD RESID PROPERT	4.88	2/15/2030	12,400,000	10,074,206	9,823,652
BROOKFIELD RESID PROPERT	5.00	6/15/2029	1,275,000	1,275,000	1,031,169
BROOKFIELD RESID PROPERT	6.25	9/15/2027	12,800,000	11,898,355	11,821,184
BROOKFLD FIN LLC/FIN INC	3.45	4/15/2050	12,000,000	12,358,425	7,960,800
BROWN + BROWN INC	4.95	3/17/2052	2,500,000	2,122,289	2,148,675
BROWN + BROWN INC	4.20	3/17/2032	12,500,000	12,228,445	11,229,750
BROWN + BROWN INC	2.38	3/15/2031	31,683,000	30,533,107	25,552,340
BROWN FORMAN CORP	4.50	7/15/2045	7,048,000	7,646,925	6,550,764
BUCKEYE PARTNERS LP	4.50	3/1/2028	14,160,000	12,851,649	12,783,506
BUCKEYE PARTNERS LP	3.95	12/1/2026	14,250,000	13,480,491	12,928,170
BUCKEYE PARTNERS LP	4.13	3/1/2025	17,239,000	16,622,628	16,504,101
BUILDERS FIRSTSOURCE INC	6.38	6/15/2032	16,749,000	16,715,737	16,636,279
BUILDERS FIRSTSOURCE INC	4.25	2/1/2032	33,862,000	30,183,364	29,473,146
BUILDERS FIRSTSOURCE INC	5.00	3/1/2030	16,490,000	15,461,595	15,412,379
BUNGE LTD FINANCE CORP	2.75	5/14/2031	21,300,000	21,040,400	17,885,823
BURLINGTN NORTH SANTA FE	5.20	4/15/2054	30,000,000	29,983,832	30,698,700
BURLINGTN NORTH SANTA FE	4.45	1/15/2053	32,165,000	31,191,501	29,481,474
BURLINGTN NORTH SANTA FE	3.30	9/15/2051	1,000,000	765,544	746,700
BURLINGTN NORTH SANTA FE	4.70	9/1/2045	31,506,000	32,654,701	29,324,525
BURLINGTN NORTH SANTA FE	4.15	4/1/2045	38,536,000	39,306,915	33,537,495
BURLINGTN NORTH SANTA FE	4.55	9/1/2044	9,438,000	10,335,816	8,677,769
BURLINGTN NORTH SANTA FE	4.90	4/1/2044	18,076,000	20,085,267	17,531,370
BURLINGTN NORTH SANTA FE	4.45	3/15/2043	700,000	647,506	635,712
C+S GROUP ENTERPRISES LL	5.00	12/15/2028	925,000	925,000	719,252
CABLE ONE INC	4.00	11/15/2030	16,350,000	13,264,977	12,808,263
CABLEVISION LIGHTPATH	5.63	9/15/2028	400,000	400,000	297,080
CADILLAC FAIRVIEW PRP TR	2.50	10/15/2031	18,000,000	17,674,591	14,193,900
CAESARS ENTERTAIN INC	7.00	2/15/2030	58,194,000	58,418,888	58,477,405
CAESARS ENTERTAIN INC	4.63	10/15/2029	40,011,000	35,626,617	34,930,003
CAESARS ENTERTAIN INC	8.13	7/1/2027	49,318,000	50,098,488	50,414,832
CAESARS ENTERTAIN INC	6.25	7/1/2025	97,991,000	97,634,802	97,555,920
CAESARS RESORT / FINCO	5.75	7/1/2025	33,967,000	34,265,508	34,370,868
CAIXABANK SA	1.00	1/18/2029	30,000,000	30,085,951	29,863,800
CALDERYS FINANCING LLC	11.25	6/1/2028	5,500,000	5,609,246	5,621,385
CALIFORNIA RESOURCES CRP	7.13	2/1/2026	16,535,000	16,652,057	16,663,973

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CALLON PETROLEUM	8.00	8/1/2028	21,090,000	20,848,789	20,862,861
CALLON PETROLEUM CO	7.50	6/15/2030	16,742,000	16,061,506	15,805,118
CALLON PETROLEUM CO	6.38	7/1/2026	2,641,000	2,406,831	2,569,138
CALPINE CORP	3.75	3/1/2031	22,800,000	18,913,135	18,497,868
CALPINE CORP	5.00	2/1/2031	24,385,000	20,634,558	20,171,028
CALPINE CORP	4.63	2/1/2029	16,825,000	14,667,861	14,277,359
CALPINE CORP	5.13	3/15/2028	36,100,000	33,019,475	32,347,044
CALPINE CORP	4.50	2/15/2028	40,546,000	37,838,630	36,706,699
CALUMET SPECIALTY PROD	11.00	4/15/2025	5,911,000	5,945,241	6,130,771
CAMELOT FINANCE SA	4.50	11/1/2026	22,466,000	21,405,996	21,189,482
CAMELOT RETURN MERGER SU	8.75	8/1/2028	18,370,000	17,608,972	17,424,680
CAMPBELL SOUP CO	4.80	3/15/2048	13,388,000	13,994,824	12,116,140
CANADIAN NATL RAILWAY	4.40	8/5/2052	23,000,000	22,694,014	21,107,790
CANADIAN NATL RAILWAY	4.45	1/20/2049	2,472,000	2,592,411	2,263,635
CANADIAN NATL RAILWAY	3.85	8/5/2032	21,000,000	20,880,045	19,553,310
CANADIAN NATL RESOURCES	4.95	6/1/2047	4,047,000	3,582,534	3,619,515
CANADIAN NATL RESOURCES	6.75	2/1/2039	16,600,000	17,771,660	17,320,938
CANADIAN NATL RESOURCES	6.25	3/15/2038	8,900,000	9,293,790	9,070,524
CANADIAN NATL RESOURCES	2.95	7/15/2030	16,400,000	16,509,581	14,098,588
CANADIAN PACIFIC RAILWAY	3.10	12/2/2051	56,500,000	53,418,088	40,105,395
CANADIAN PACIFIC RAILWAY	3.50	5/1/2050	5,939,000	4,587,836	4,579,622
CANADIAN PACIFIC RAILWAY	4.70	5/1/2048	16,900,000	16,102,945	15,345,876
CANADIAN PACIFIC RAILWAY	4.30	5/15/2043	12,100,000	10,714,103	10,616,661
CAPITAL ONE FINANCIAL CO	1.00	6/8/2034	10,000,000	10,000,000	9,942,800
CAPSTONE BORROWER INC	8.00	6/15/2030	500,000	493,865	493,865
CARGO AIRCRAFT MANAGEMEN	4.75	2/1/2028	14,950,000	13,465,236	13,105,918
CARLISLE COS INC	2.20	3/1/2032	15,000,000	14,940,123	11,840,850
CARLISLE COS INC	2.75	3/1/2030	9,138,000	9,114,020	7,791,607
CARNELIAN POINT HOLDINGS LP	1.00	6/30/2028	113,601	970,082	1,136,010
CARNIVAL CORP	10.50	6/1/2030	12,200,000	12,666,568	12,932,732
CARNIVAL CORP	6.00	5/1/2029	65,569,000	59,334,057	58,543,937
CARNIVAL CORP	4.00	8/1/2028	66,890,000	60,119,074	59,255,175
CARNIVAL CORP	6.65	1/15/2028	1,500,000	1,457,281	1,370,595
CARNIVAL CORP	9.88	8/1/2027	11,833,000	12,369,996	12,317,916
CARNIVAL CORP	5.75	3/1/2027	101,028,000	94,273,177	92,937,678
CARNIVAL CORP	7.63	3/1/2026	44,099,000	43,960,291	43,184,387
CARNIVAL HLDGS BM LTD	10.38	5/1/2028	41,708,000	44,688,494	45,626,467
CARRIER GLOBAL CORP	3.58	4/5/2050	13,000,000	10,384,872	9,604,270
CARRIER GLOBAL CORP	3.38	4/5/2040	38,926,000	39,848,331	29,859,356
CASTLE US HOLDING CORP	9.50	2/15/2028	1,925,000	1,925,000	1,088,607
CATALENT PHARMA SOLUTION	3.50	4/1/2030	19,350,000	16,383,946	15,673,694
CATALENT PHARMA SOLUTION	3.13	2/15/2029	14,400,000	11,960,785	11,705,328
CATALENT PHARMA SOLUTION	5.00	7/15/2027	16,374,000	15,604,623	15,072,922
CATERPILLAR INC	3.25	4/9/2050	1,500,000	1,181,298	1,181,298
CATERPILLAR INC	3.25	9/19/2049	1,000,000	807,784	786,540
CATERPILLAR INC	3.80	8/15/2042	1,000,000	877,571	876,490
CB144A APPCION ESC	9.00	6/1/2025	1,975,000	1,875,428	0
CBOE GLOBAL MARKETS INC	3.00	3/16/2032	23,500,000	23,347,353	20,132,685
CBRE SERVICES INC	5.95	8/15/2034	10,000,000	9,817,759	9,914,000
CCL INDUSTRIES INC	3.05	6/1/2030	4,890,000	4,902,573	4,139,874
CCO HLDGS LLC/CAP CORP	4.50	5/1/2032	78,845,000	67,473,917	62,712,525
CCO HLDGS LLC/CAP CORP	4.75	2/1/2032	3,000,000	2,431,378	2,441,520
CCO HLDGS LLC/CAP CORP	4.25	2/1/2031	79,225,000	65,766,752	64,001,916

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CCO HLDGS LLC/CAP CORP	4.50	8/15/2030	72,901,000	63,151,001	60,727,262
CCO HLDGS LLC/CAP CORP	4.75	3/1/2030	94,353,000	82,086,323	80,734,088
CCO HLDGS LLC/CAP CORP	6.38	9/1/2029	100,000	91,783	94,179
CCO HLDGS LLC/CAP CORP	5.38	6/1/2029	4,000,000	3,604,662	3,616,680
CCO HLDGS LLC/CAP CORP	5.13	5/1/2027	99,719,000	94,221,663	92,735,678
CD+R SMOKEY BUYER INC	6.75	7/15/2025	26,543,000	25,479,039	24,752,675
CDI ESCROW ISSUER INC	5.75	4/1/2030	31,550,000	30,005,209	29,407,124
CDW LLC/CDW FINANCE	3.57	12/1/2031	23,000,000	23,022,966	19,427,180
CDW LLC/CDW FINANCE	3.25	2/15/2029	5,773,000	5,820,545	4,983,254
CEC ENTERTAINMENT LLC	6.75	5/1/2026	14,750,000	14,163,962	14,100,115
CEDAR FAIR LP	5.25	7/15/2029	1,000,000	1,026,379	908,670
CEDAR FAIR/CAN/MAGNUM/MI	6.50	10/1/2028	1,150,000	1,147,400	1,122,101
CEDAR FAIR/CAN/MAGNUM/MI	5.38	4/15/2027	13,350,000	12,773,762	12,693,447
CEDAR FAIR/CAN/MAGNUM/MI	5.50	5/1/2025	35,339,000	35,274,225	35,076,785
CENOVUS ENERGY INC	3.75	2/15/2052	3,000,000	2,085,377	2,085,874
CENOVUS ENERGY INC	5.40	6/15/2047	3,000,000	2,701,802	2,718,420
CENOVUS ENERGY INC	5.25	6/15/2037	7,860,000	8,342,639	7,247,392
CENTENE CORP	2.63	8/1/2031	6,500,000	5,207,328	5,178,550
CENTENE CORP	2.50	3/1/2031	48,000,000	46,438,552	38,274,720
CENTENE CORP	3.00	10/15/2030	6,500,000	5,450,644	5,420,220
CENTERPOINT ENER HOUSTON	5.30	4/1/2053	6,000,000	6,062,385	6,129,300
CENTERPOINT ENER HOUSTON	4.85	10/1/2052	42,300,000	41,980,000	40,239,990
CENTERPOINT ENER HOUSTON	3.60	3/1/2052	20,000,000	19,405,282	15,521,000
CENTERPOINT ENER HOUSTON	3.35	4/1/2051	3,000,000	2,604,978	2,247,900
CENTERPOINT ENER HOUSTON	4.25	2/1/2049	16,804,000	17,208,601	14,631,579
CENTERPOINT ENER HOUSTON	3.95	3/1/2048	11,584,000	11,795,812	9,592,479
CENTERPOINT ENER HOUSTON	4.50	4/1/2044	22,250,000	24,001,972	19,909,300
CENTERPOINT ENER HOUSTON	3.55	8/1/2042	2,000,000	2,077,859	1,584,900
CENTERPOINT ENER HOUSTON	4.95	4/1/2033	7,000,000	6,987,413	6,997,480
CENTERPOINT ENER HOUSTON	4.45	10/1/2032	30,000,000	29,901,889	28,920,600
CENTERPOINT ENERGY INC	2.65	6/1/2031	20,000,000	19,969,434	16,710,600
CENTERPOINT ENERGY RES	5.40	3/1/2033	34,000,000	34,424,751	34,611,320
CENTERPOINT ENERGY RESOU	6.63	11/1/2037	36,198,000	39,476,573	37,610,084
CENTRAL GARDEN + PET CO	4.13	10/15/2030	15,840,000	13,597,929	13,286,592
CENTURY COMMUNITIES	3.88	8/15/2029	13,200,000	11,654,047	11,449,416
CENTURY COMMUNITIES	6.75	6/1/2027	12,075,000	12,089,578	12,113,278
CF INDUSTRIES INC	5.15	3/15/2034	2,000,000	1,919,826	1,916,540
CGI INC	2.30	9/14/2031	4,000,000	3,986,312	3,119,480
CHARLES SCHWAB CORP	1.00	5/19/2034	60,000,000	60,065,093	60,896,400
CHART INDUSTRIES INC	9.50	1/1/2031	14,067,000	14,748,836	15,009,348
CHART INDUSTRIES INC	7.50	1/1/2030	39,744,000	40,347,629	40,557,957
CHARTER COMM OPT LLC/CAP	5.50	4/1/2063	50,000,000	41,597,013	40,126,000
CHARTER COMM OPT LLC/CAP	6.83	10/23/2055	2,841,000	2,756,937	2,679,432
CHARTER COMM OPT LLC/CAP	5.25	4/1/2053	31,000,000	25,116,899	25,020,720
CHARTER COMM OPT LLC/CAP	3.90	6/1/2052	5,000,000	3,308,483	3,257,650
CHARTER COMM OPT LLC/CAP	3.70	4/1/2051	9,300,000	6,049,844	5,901,873
CHARTER COMM OPT LLC/CAP	4.80	3/1/2050	53,200,000	50,523,801	40,033,532
CHARTER COMM OPT LLC/CAP	5.75	4/1/2048	15,172,000	17,448,567	12,978,432
CHARTER COMM OPT LLC/CAP	6.48	10/23/2045	98,030,000	105,134,435	92,302,107
CHARTER COMM OPT LLC/CAP	3.50	3/1/2042	10,600,000	7,238,018	7,060,766
CHARTER COMM OPT LLC/CAP	3.50	6/1/2041	27,000,000	26,527,245	18,239,580
CHARTER COMM OPT LLC/CAP	5.38	4/1/2038	10,153,000	12,321,640	8,636,954
CHARTER COMM OPT LLC/CAP	6.38	10/23/2035	103,302,000	116,457,297	100,827,917

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CHARTER COMM OPT LLC/CAP	4.40	4/1/2033	10,000,000	8,892,212	8,779,800
CHARTER COMM OPT LLC/CAP	2.80	4/1/2031	14,512,000	14,254,761	11,696,382
CHEMOURS CO	4.63	11/15/2029	15,150,000	12,981,615	12,800,690
CHEMOURS CO	5.75	11/15/2028	23,465,000	21,660,356	21,561,754
CHEMOURS CO	5.38	5/15/2027	2,050,000	1,907,712	1,934,749
CHENIERE ENERGY PARTNERS	3.25	1/31/2032	14,000,000	11,415,621	11,550,700
CHENIERE ENERGY PARTNERS	4.00	3/1/2031	14,000,000	12,304,838	12,330,360
CHESAPEAKE ENERGY CORP	6.75	4/15/2029	26,161,000	25,997,078	25,971,856
CHESAPEAKE ENERGY CORP	5.88	2/1/2029	13,300,000	12,874,076	12,629,148
CHESAPEAKE ENERGY CORP	5.50	2/1/2026	14,925,000	14,676,482	14,544,860
CHEVRON CORP	3.08	5/11/2050	24,803,000	21,118,967	18,491,133
CHEVRON CORP	2.98	5/11/2040	2,000,000	2,110,123	1,527,680
CHOICE HOTELS INTL INC	3.70	1/15/2031	29,814,000	30,753,301	25,195,811
CHORD ENERGY CORP	6.38	6/1/2026	535,000	535,000	530,522
CHS/COMMUNITY HEALTH SYS	4.75	2/15/2031	32,300,000	25,982,516	24,406,849
CHS/COMMUNITY HEALTH SYS	5.25	5/15/2030	50,787,000	42,353,972	40,168,454
CHS/COMMUNITY HEALTH SYS	6.00	1/15/2029	26,613,000	23,902,921	22,631,163
CHS/COMMUNITY HEALTH SYS	8.00	12/15/2027	4,000,000	3,839,517	3,869,720
CHS/COMMUNITY HEALTH SYS	5.63	3/15/2027	45,084,000	40,727,059	39,875,896
CHS/COMMUNITY HEALTH SYS	8.00	3/15/2026	57,280,000	55,598,047	55,800,458
CHUBB INA HOLDINGS INC	3.05	12/15/2061	2,200,000	1,487,230	1,481,590
CHUBB INA HOLDINGS INC	2.85	12/15/2051	800,000	565,278	558,904
CHUBB INA HOLDINGS INC	4.35	11/3/2045	5,200,000	5,275,844	4,708,184
CHURCH + DWIGHT CO INC	5.00	6/15/2052	10,000,000	9,995,276	9,893,400
CHURCHILL DOWNS INC	6.75	5/1/2031	14,014,000	13,896,541	13,876,803
CHURCHILL DOWNS INC	4.75	1/15/2028	21,750,000	20,311,423	20,210,318
CHURCHILL DOWNS INC	5.50	4/1/2027	16,275,000	15,946,226	15,728,323
CI FINANCIAL CORP	4.10	6/15/2051	15,000,000	12,954,550	9,110,250
CI FINANCIAL CORP	3.20	12/17/2030	14,500,000	12,952,697	10,878,625
CIGNA GROUP/THE	3.40	3/15/2051	9,000,000	7,402,861	6,565,770
CIGNA GROUP/THE	3.40	3/15/2050	4,000,000	3,633,616	2,922,720
CIGNA GROUP/THE	4.90	12/15/2048	29,556,000	34,735,590	27,489,740
CIGNA GROUP/THE	4.80	7/15/2046	18,000,000	20,015,516	16,517,340
CIGNA GROUP/THE	3.20	3/15/2040	18,000,000	18,411,167	13,838,760
CIGNA GROUP/THE	4.80	8/15/2038	75,525,000	80,767,256	71,288,803
CIGNA GROUP/THE	5.40	3/15/2033	4,000,000	4,158,544	4,066,320
CIGNA GROUP/THE	2.38	3/15/2031	1,000,000	928,982	839,300
CINEMARK USA INC	5.25	7/15/2028	25,424,000	23,181,787	22,592,529
CINEMARK USA INC	5.88	3/15/2026	2,190,000	2,148,498	2,078,157
CINTAS CORPORATION NO. 2	4.00	5/1/2032	20,000,000	19,989,924	18,992,200
CISCO SYSTEMS INC	5.50	1/15/2040	9,000,000	9,662,594	9,557,550
CISCO SYSTEMS INC	5.90	2/15/2039	5,000,000	5,507,972	5,533,250
CITIGROUP INC	1.00	12/31/2099	10,000,000	8,499,190	8,380,800
CITIGROUP INC	4.65	7/23/2048	6,500,000	5,922,004	5,890,495
CITIGROUP INC	4.75	5/18/2046	8,000,000	6,945,276	6,854,400
CITIGROUP INC	8.13	7/15/2039	16,900,000	19,571,676	21,624,226
CITIGROUP INC	1.00	5/25/2034	61,000,000	61,291,617	61,424,560
CITIGROUP INC	1.00	11/17/2033	37,000,000	37,844,570	39,262,180
CITIGROUP INC	1.00	5/1/2032	100,000,000	100,080,969	81,649,000
CITIGROUP INC	1.00	6/3/2031	3,000,000	3,051,704	2,501,730
CITIGROUP INC	1.00	11/5/2030	5,000,000	4,615,139	4,341,850
CITIZENS FINANCIAL GROUP	2.64	9/30/2032	9,000,000	6,243,781	6,354,000
CIVITAS RESOURCES INC	8.75	7/1/2031	2,287,000	2,291,687	2,324,347

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CIVITAS RESOURCES INC	8.38	7/1/2028	8,592,000	8,599,643	8,702,923
CLARIOS GLOBAL LP/US FIN	6.75	5/15/2028	7,750,000	7,750,674	7,735,973
CLARIOS GLOBAL LP/US FIN	8.50	5/15/2027	43,170,000	43,238,607	43,283,105
CLARIOS GLOBAL LP/US FIN	6.25	5/15/2026	30,804,000	30,597,497	30,581,287
CLARIV SCI HLD CORP	4.88	7/1/2029	24,422,000	22,218,262	21,665,977
CLARIV SCI HLD CORP	3.88	7/1/2028	33,464,000	30,225,370	29,590,542
CLEAN HARBORS INC	6.38	2/1/2031	11,524,000	11,577,727	11,602,133
CLEAN HARBORS INC	4.88	7/15/2027	15,655,000	15,546,867	15,007,822
CLEAR CHANNEL OUTDOOR HO	7.75	4/15/2028	2,177,000	2,209,490	1,707,769
CLEAR CHANNEL OUTDOOR HO	5.13	8/15/2027	43,140,000	40,004,382	39,235,399
CLEARWAY ENERGY OP LLC	3.75	2/15/2031	34,881,000	30,866,718	28,964,136
CLEARWAY ENERGY OP LLC	4.75	3/15/2028	25,912,000	24,447,064	23,896,824
CLEVELAND CLIFFS INC	6.75	4/15/2030	12,575,000	12,128,212	12,121,671
CLEVELAND CLIFFS INC	4.63	3/1/2029	425,000	425,000	384,136
CLEVELAND CLIFFS INC	5.88	6/1/2027	17,450,000	17,139,824	17,036,610
CLEVELAND CLIFFS INC	6.75	3/15/2026	21,325,000	21,427,980	21,556,376
COLOROX COMPANY	4.60	5/1/2032	25,000,000	24,884,845	24,416,000
COLOROX COMPANY	1.80	5/15/2030	12,506,000	10,795,188	10,242,289
CLOUD SOFTWARE GRP INC	9.00	9/30/2029	116,379,000	99,402,593	101,717,574
CLOUD SOFTWARE GRP INC	6.50	3/31/2029	117,466,000	103,664,082	104,415,527
CLYDESDALE ACQUISITION	6.63	4/15/2029	13,000,000	12,476,484	12,436,580
CME GROUP INC	5.30	9/15/2043	6,500,000	6,796,460	6,754,995
CME GROUP INC	2.65	3/15/2032	47,000,000	46,758,238	39,954,700
CMS ENERGY CORP	1.00	6/1/2050	4,900,000	4,942,401	4,221,007
CNO FINANCIAL GROUP INC	5.25	5/30/2029	6,500,000	6,607,542	6,148,935
CNO GLOBAL FUNDING	2.65	1/6/2029	19,500,000	19,477,554	16,490,175
CNTRL PARENT/CDK GLB INC	7.25	6/15/2029	19,250,000	18,968,722	19,030,935
CNX RESOURCES CORP	7.38	1/15/2031	14,597,000	14,322,395	14,252,219
CNX RESOURCES CORP	6.00	1/15/2029	15,936,000	15,215,404	14,794,504
CNX RESOURCES CORP	7.25	3/14/2027	1,203,000	1,153,641	1,193,244
COCA COLA CO/THE	2.50	3/15/2051	6,000,000	4,100,108	4,100,108
COCA COLA CO/THE	3.00	3/5/2051	6,000,000	4,572,381	4,570,020
COCA COLA CO/THE	2.88	5/5/2041	3,000,000	3,123,969	2,374,350
COCA COLA CO/THE	2.50	6/1/2040	21,271,000	17,225,065	16,008,342
COCA COLA CO/THE	2.25	1/5/2032	11,000,000	9,767,515	9,366,720
COCA COLA FEMSA SAB CV	1.85	9/1/2032	3,600,000	3,589,104	2,817,576
CODELCO INC	3.70	1/30/2050	11,750,000	9,010,103	8,861,850
CODELCO INC	4.38	2/5/2049	875,000	745,488	731,868
CODELCO INC	4.50	8/1/2047	16,450,000	14,172,912	14,019,348
CODELCO INC	4.88	11/4/2044	6,600,000	6,042,344	5,928,912
CODELCO INC	5.63	10/18/2043	33,000,000	32,889,827	32,731,050
CODELCO INC	4.25	7/17/2042	26,685,000	22,812,935	22,886,123
CODELCO INC	6.15	10/24/2036	11,100,000	11,641,769	12,044,721
CODELCO INC	5.63	9/21/2035	11,100,000	11,240,224	11,660,439
CODELCO INC	5.13	2/2/2033	60,000,000	59,789,350	59,137,800
CODELCO INC	3.75	1/15/2031	13,600,000	12,414,553	12,319,424
CODELCO INC	3.15	1/14/2030	21,200,000	19,088,727	18,755,216
CODELCO INC	3.00	9/30/2029	12,200,000	10,809,295	10,732,096
CODELCO INC	3.63	8/1/2027	17,000,000	16,114,601	16,023,690
COGENT COMMUNICATIONS GR	7.00	6/15/2027	1,925,000	1,925,000	1,862,649
COGENT COMMUNICATIONS GR	3.50	5/1/2026	11,750,000	11,190,351	10,912,343
COHERENT CORP	5.00	12/15/2029	29,330,000	26,922,871	26,495,256
COINBASE GLOBAL INC	3.63	10/1/2031	25,720,000	16,109,188	15,174,543

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COINBASE GLOBAL INC	3.38	10/1/2028	26,870,000	18,592,085	18,020,903
COLGATE PALMOLIVE CO	3.25	8/15/2032	8,000,000	7,935,945	7,339,360
COLONIAL ENTERPRISES INC	3.25	5/15/2030	3,300,000	3,298,844	2,942,445
COLUMBIA PIPELINE GROUP	5.80	6/1/2045	41,350,000	43,630,701	40,834,779
COMCAST CORP	5.50	5/15/2064	15,000,000	14,929,749	15,200,250
COMCAST CORP	2.99	11/1/2063	34,977,000	33,118,243	22,161,077
COMCAST CORP	2.94	11/1/2056	81,606,000	76,456,922	53,158,964
COMCAST CORP	5.35	5/15/2053	15,000,000	14,935,663	15,251,400
COMCAST CORP	4.05	11/1/2052	3,000,000	3,120,774	2,495,400
COMCAST CORP	2.89	11/1/2051	53,688,000	46,429,680	36,009,615
COMCAST CORP	2.80	1/15/2051	7,000,000	4,750,333	4,629,100
COMCAST CORP	3.45	2/1/2050	5,000,000	4,727,892	3,816,500
COMCAST CORP	3.97	11/1/2047	6,501,000	7,349,522	5,399,991
COMCAST CORP	3.75	4/1/2040	7,500,000	7,372,546	6,318,375
COMCAST CORP	3.25	11/1/2039	108,352,000	109,037,267	85,964,310
COMCAST CORP	4.40	8/15/2035	22,000,000	23,622,721	20,715,860
COMCAST CORP	4.20	8/15/2034	8,653,000	9,013,644	8,066,500
COMCAST CORP	4.25	1/15/2033	6,257,000	6,660,921	5,949,343
COMCAST CORP	5.50	11/15/2032	15,000,000	15,967,755	15,587,550
COMERICA BANK	1.00	8/25/2033	16,000,000	12,460,690	12,952,960
COMISION FEDERAL DE ELEC	6.26	2/15/2052	68,228,000	57,489,638	57,461,622
COMISION FEDERAL DE ELEC	4.68	2/9/2051	17,000,000	11,744,300	11,437,600
COMISION FEDERAL DE ELEC	5.75	2/14/2042	6,200,000	5,035,757	5,256,422
COMISION FEDERAL DE ELEC	3.88	7/26/2033	20,900,000	15,964,541	16,144,832
COMISION FEDERAL DE ELEC	3.35	2/9/2031	24,300,000	19,283,022	19,080,117
COMISION FEDERAL DE ELEC	4.69	5/15/2029	38,580,000	34,649,810	34,576,939
COMISION FEDERAL DE ELEC	4.75	2/23/2027	4,500,000	4,241,248	4,309,470
COMMONWEALTH BANK AUST	1.00	9/12/2034	23,800,000	24,024,296	19,981,052
COMMONWEALTH BANK AUST	2.69	3/11/2031	47,000,000	46,914,050	36,727,210
COMMONWEALTH EDISON CO	5.30	2/1/2053	10,000,000	10,326,737	10,203,800
COMMONWEALTH EDISON CO	3.85	3/15/2052	5,000,000	4,094,148	3,999,800
COMMONWEALTH EDISON CO	2.75	9/1/2051	10,000,000	9,404,416	6,487,800
COMMONWEALTH EDISON CO	3.75	8/15/2047	43,540,000	42,194,486	34,388,763
COMMONWEALTH EDISON CO	3.65	6/15/2046	16,676,000	15,420,174	13,037,964
COMMONWEALTH EDISON CO	3.70	3/1/2045	15,804,000	15,187,574	12,514,239
COMMONWEALTH EDISON CO	4.70	1/15/2044	7,766,000	8,356,604	7,124,451
COMMONWEALTH EDISON CO	6.45	1/15/2038	45,300,000	49,461,027	50,136,228
COMMONWEALTH EDISON CO	5.90	3/15/2036	3,425,000	3,672,235	3,584,023
COMMSCOPE INC	4.75	9/1/2029	35,489,000	28,877,266	28,028,148
COMMSCOPE INC	6.00	3/1/2026	43,435,000	41,347,831	40,645,604
COMMSCOPE TECH LLC	5.00	3/15/2027	1,000,000	819,718	697,880
COMPASS GROUP DIVERSIFIE	5.00	1/15/2032	725,000	725,946	582,973
COMPASS GROUP DIVERSIFIE	5.25	4/15/2029	23,425,000	21,063,243	20,568,087
COMPASS MINERALS INTERNA	6.75	12/1/2027	12,050,000	11,763,506	11,622,225
COMSTOCK RESOURCES INC	5.88	1/15/2030	26,895,000	23,967,975	23,361,266
COMSTOCK RESOURCES INC	6.75	3/1/2029	35,213,000	32,813,031	32,241,727
CON EDISON CO OF NY INC	6.15	11/15/2052	29,000,000	29,832,726	31,967,570
CON EDISON CO OF NY INC	3.20	12/1/2051	14,645,000	12,896,787	10,192,334
CON EDISON CO OF NY INC	3.95	4/1/2050	52,657,000	55,547,673	42,938,624
CON EDISON CO OF NY INC	4.13	5/15/2049	27,200,000	28,495,647	22,266,464
CON EDISON CO OF NY INC	4.65	12/1/2048	26,300,000	27,057,085	23,355,715
CON EDISON CO OF NY INC	3.88	6/15/2047	2,000,000	2,098,890	1,570,660
CON EDISON CO OF NY INC	3.85	6/15/2046	1,500,000	1,568,372	1,164,840

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CON EDISON CO OF NY INC	4.45	3/15/2044	2,000,000	2,267,001	1,748,060
CON EDISON CO OF NY INC	3.95	3/1/2043	1,500,000	1,598,969	1,222,530
CON EDISON CO OF NY INC	5.20	3/1/2033	20,000,000	20,609,519	20,232,200
CONDUENT BUS SERVICES	6.00	11/1/2029	13,331,000	11,122,826	10,964,614
CONNECTICUT LIGHT + PWR	5.25	1/15/2053	5,000,000	5,160,135	5,088,900
CONNECTICUT LIGHT + PWR	4.00	4/1/2048	56,282,000	57,879,081	47,492,440
CONNECTICUT LIGHT + PWR	4.15	6/1/2045	25,814,000	26,073,380	21,903,695
CONNECTICUT LIGHT + PWR	4.30	4/15/2044	14,830,000	15,046,371	12,891,126
CONOCOPHILLIPS	4.85	8/15/2048	1,000,000	1,245,431	901,520
CONOCOPHILLIPS	4.88	10/1/2047	5,490,000	6,976,317	5,207,430
CONOCOPHILLIPS	6.50	2/1/2039	3,000,000	3,458,490	3,458,490
CONOCOPHILLIPS COMPANY	4.03	3/15/2062	4,000,000	3,271,535	3,261,880
CONOCOPHILLIPS COMPANY	5.30	5/15/2053	43,000,000	42,804,483	43,756,800
CONOCOPHILLIPS COMPANY	3.80	3/15/2052	104,100,000	102,599,159	84,527,118
CONOCOPHILLIPS COMPANY	4.30	11/15/2044	1,425,000	1,282,610	1,257,149
CONOCOPHILLIPS COMPANY	3.76	3/15/2042	30,660,000	30,425,786	25,800,697
CONSENSUS CLOUD SOLUTION	6.50	10/15/2028	12,850,000	11,255,443	11,008,981
CONSOLIDATED COMMUNICATI	6.50	10/1/2028	17,900,000	14,548,748	14,108,422
CONSTELLATION BRANDS INC	5.25	11/15/2048	13,259,000	14,439,196	12,731,027
CONSTELLATION BRANDS INC	4.50	5/9/2047	13,964,000	14,723,459	12,058,473
CONSTELLATION BRANDS INC	4.90	5/1/2033	10,000,000	9,931,759	9,818,900
CONSTELLATION BRANDS INC	2.25	8/1/2031	13,000,000	12,444,436	10,635,300
CONSTELLIUM SE	3.75	4/15/2029	20,628,000	18,533,721	17,722,959
CONSTELLIUM SE	5.88	2/15/2026	2,566,000	2,568,529	2,525,149
CONSUMERS ENERGY CO	4.20	9/1/2052	9,500,000	9,139,535	8,148,435
CONSUMERS ENERGY CO	2.65	8/15/2052	1,721,000	1,312,136	1,103,213
CONSUMERS ENERGY CO	3.50	8/1/2051	500,000	543,735	382,360
CONSUMERS ENERGY CO	4.63	5/15/2033	25,000,000	24,938,080	24,382,250
CONTINENTAL RESOURCES	4.90	6/1/2044	6,386,000	5,768,049	4,962,433
CONTINENTAL RESOURCES	5.75	1/15/2031	58,500,000	65,281,532	55,746,990
COOPERATIEVE RABOBANK UA	5.25	8/4/2045	3,000,000	2,794,309	2,795,082
COREBRIDGE FINANCIAL INC	4.40	4/5/2052	12,250,000	11,761,214	9,428,825
COREBRIDGE FINANCIAL INC	4.35	4/5/2042	5,000,000	4,998,734	4,030,000
COREBRIDGE FINANCIAL INC	3.90	4/5/2032	14,500,000	13,896,635	12,627,615
CORELOGIC INC	4.50	5/1/2028	19,350,000	15,975,324	15,604,614
CORNERSTONE BUILDING	6.13	1/15/2029	575,000	575,000	456,843
CORNERSTONE CHEMICAL CO	10.25	9/1/2027	550,000	545,983	488,565
CORPORATE OFFICE PROP LP	2.90	12/1/2033	17,270,000	15,351,821	12,027,346
CORPORATE OFFICE PROP LP	2.75	4/15/2031	11,875,000	10,003,440	9,030,819
COSTAR GROUP INC	2.80	7/15/2030	23,800,000	23,841,382	19,747,336
COTY INC	5.00	4/15/2026	22,450,000	21,690,421	21,631,473
COTY INC	6.50	4/15/2026	2,500,000	2,458,149	2,478,600
COTY/HFC PRESTIGE/INT US	4.75	1/15/2029	13,150,000	12,169,924	12,118,909
COVANTA HOLDING CORP	4.88	12/1/2029	19,400,000	17,067,430	16,871,404
COX COMMUNICATIONS INC	2.60	6/15/2031	25,000,000	24,972,305	20,421,500
CQP HOLDCO LP/BIP V CHIN	5.50	6/15/2031	45,624,000	41,965,867	41,019,170
CRESCENT ENERGY FINANCE	7.25	5/1/2026	19,150,000	18,087,689	17,968,637
CRESTWOOD MID PARTNER LP	7.38	2/1/2031	15,950,000	15,807,014	15,765,299
CRESTWOOD MID PARTNER LP	8.00	4/1/2029	375,000	383,687	380,303
CRESTWOOD MID PARTNER LP	6.00	2/1/2029	18,875,000	17,834,145	17,620,190
CRESTWOOD MID PARTNER LP	5.63	5/1/2027	17,615,000	16,818,877	16,688,803
CRESTWOOD MID PARTNER LP	5.75	4/1/2025	11,625,000	11,529,719	11,455,740
CROCS INC	4.25	3/15/2029	275,000	234,055	234,564

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CROWDSTRIKE HOLDINGS INC	3.00	2/15/2029	17,144,000	15,041,148	14,772,470
CROWN AMER/CAP CORP VI	4.75	2/1/2026	22,560,000	21,959,175	21,861,994
CROWN AMERICAS LLC	5.25	4/1/2030	14,245,000	13,604,132	13,570,784
CROWN CASTLE INC	3.25	1/15/2051	11,000,000	9,688,222	7,523,230
CROWN CASTLE INC	2.90	4/1/2041	12,750,000	10,709,714	8,931,503
CROWN CASTLE INC	5.10	5/1/2033	20,000,000	19,983,110	19,676,000
CROWN CASTLE INC	2.50	7/15/2031	15,000,000	14,969,143	12,333,000
CROWN CASTLE INC	2.10	4/1/2031	3,000,000	2,942,826	2,400,420
CROWN CASTLE INC	3.30	7/1/2030	12,030,000	12,286,935	10,652,084
CROWNROCK LP/CROWNROCK F	5.00	5/1/2029	3,694,000	3,691,966	3,473,394
CROWNROCK LP/CROWNROCK F	5.63	10/15/2025	38,583,000	38,177,475	38,084,893
CSC HOLDINGS LLC	4.50	11/15/2031	43,300,000	32,546,826	30,181,832
CSC HOLDINGS LLC	3.38	2/15/2031	21,000,000	14,198,280	14,293,650
CSC HOLDINGS LLC	4.13	12/1/2030	23,300,000	16,372,442	16,364,522
CSC HOLDINGS LLC	6.50	2/1/2029	54,639,000	47,515,789	44,292,559
CSC HOLDINGS LLC	11.25	5/15/2028	19,000,000	18,513,762	18,446,530
CSC HOLDINGS LLC	5.38	2/1/2028	5,751,000	5,937,035	4,637,089
CSC HOLDINGS LLC	5.50	4/15/2027	34,405,000	29,642,811	28,645,603
CSC HOLDINGS LLC	5.25	6/1/2024	2,434,000	2,426,126	2,264,107
CSX CORP	4.65	3/1/2068	10,000,000	9,571,870	8,966,000
CSX CORP	4.50	11/15/2052	6,000,000	5,420,514	5,420,514
CSX CORP	3.35	9/15/2049	25,714,000	25,188,686	19,001,103
CSX CORP	4.50	3/15/2049	16,476,000	17,081,438	14,734,322
CSX CORP	4.75	11/15/2048	26,114,000	27,149,591	24,204,283
CSX CORP	4.30	3/1/2048	8,666,000	8,946,851	7,541,240
CSX CORP	3.80	11/1/2046	5,320,000	5,448,680	4,304,252
CSX CORP	4.10	3/15/2044	11,684,000	11,324,146	10,038,075
CSX CORP	4.75	5/30/2042	1,750,000	2,089,044	1,611,873
CSX CORP	6.22	4/30/2040	36,733,000	42,192,383	39,760,534
CSX CORP	6.15	5/1/2037	7,400,000	8,876,996	7,953,890
CSX CORP	4.10	11/15/2032	12,000,000	11,993,228	11,354,760
CUBESMART LP	2.50	2/15/2032	3,750,000	3,013,339	2,978,288
CUBESMART LP	2.00	2/15/2031	10,100,000	9,953,532	7,884,060
CUBESMART LP	3.00	2/15/2030	17,150,000	17,167,286	14,694,120
CUSHMAN + WAKEFIELD US	6.75	5/15/2028	15,650,000	14,348,963	14,162,311
CVR ENERGY INC	5.25	2/15/2025	15,350,000	14,839,827	14,802,773
CVR PARTNERS/CVR NITROGE	6.13	6/15/2028	13,126,000	11,652,448	11,434,715
CVS HEALTH CORP	6.00	6/1/2063	16,500,000	16,587,902	16,960,680
CVS HEALTH CORP	5.88	6/1/2053	23,500,000	23,576,361	24,141,785
CVS HEALTH CORP	5.63	2/21/2053	39,000,000	39,510,505	38,747,280
CVS HEALTH CORP	5.05	3/25/2048	43,450,000	45,031,480	40,070,459
CVS HEALTH CORP	5.13	7/20/2045	21,272,000	23,697,821	19,657,242
CVS HEALTH CORP	2.70	8/21/2040	25,664,000	25,637,697	17,894,481
CVS HEALTH CORP	4.13	4/1/2040	24,050,000	24,596,818	20,245,050
CVS HEALTH CORP	4.78	3/25/2038	132,703,000	146,763,918	122,329,606
CVS HEALTH CORP	5.25	2/21/2033	35,000,000	35,632,727	34,866,300
CWT TRAVEL GROUP INC	8.50	11/19/2026	14,100,000	8,689,582	7,736,388
DAE FUNDING LLC	3.38	3/20/2028	28,400,000	25,578,349	25,432,484
DAE FUNDING LLC	1.55	8/1/2024	45,100,000	42,854,389	42,617,245
DAE SUKUK DIFC LTD	3.75	2/15/2026	21,900,000	20,998,901	20,726,817
DAIMLER TRUCK FINAN NA	2.50	12/14/2031	9,000,000	8,886,790	7,313,670
DANAHER CORP	2.80	12/10/2051	10,000,000	7,689,999	6,904,600
DANAHER CORP	2.60	10/1/2050	3,500,000	2,865,446	2,356,480

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DANAHER CORP	4.38	9/15/2045	1,000,000	1,147,803	913,210
DARLING INGREDIENTS INC	6.00	6/15/2030	28,185,000	27,680,394	27,542,946
DARLING INGREDIENTS INC	5.25	4/15/2027	16,530,000	16,188,243	16,032,282
DAVITA INC	3.75	2/15/2031	46,014,000	37,701,104	36,900,467
DAVITA INC	4.63	6/1/2030	71,550,000	63,030,645	61,439,270
DEERE + COMPANY	3.75	4/15/2050	10,000,000	9,468,234	8,864,800
DELL INT LLC / EMC CORP	8.35	7/15/2046	3,000,000	3,673,090	3,673,090
DELL INT LLC / EMC CORP	3.38	12/15/2041	25,000,000	24,923,418	17,632,000
DELL INT LLC / EMC CORP	8.10	7/15/2036	21,208,000	29,950,358	24,636,061
DELL INT LLC / EMC CORP	6.20	7/15/2030	26,500,000	31,485,218	27,554,700
DELMARVA PWR + LIGHT CO	4.15	5/15/2045	36,898,000	36,614,048	30,488,079
DEUTSCHE BANK NY	1.00	2/10/2034	52,500,000	50,913,115	48,325,725
DEUTSCHE BANK NY	1.00	9/18/2031	39,923,000	39,804,959	33,168,428
DEUTSCHE BANK NY	1.00	1/18/2029	15,000,000	15,073,922	15,053,550
DEUTSCHE TELEKOM INT FIN	9.25	6/1/2032	48,013,000	57,986,618	61,060,533
DEVELOPMENT BANK OF KAZA	5.75	5/12/2025	53,500,000	53,769,060	53,778,735
DH EUROPE FINANCE II	3.25	11/15/2039	25,450,000	25,838,917	20,734,624
DIAMOND BC BV	4.63	10/1/2029	14,250,000	14,216,129	14,545,545
DIAMONDBACK ENERGY INC	6.25	3/15/2053	21,500,000	21,798,779	21,826,370
DIAMONDBACK ENERGY INC	4.25	3/15/2052	5,500,000	4,241,907	4,231,865
DIAMONDBACK ENERGY INC	4.40	3/24/2051	2,500,000	2,017,310	1,982,525
DIAMONDBACK ENERGY INC	6.25	3/15/2033	40,000,000	41,543,092	41,425,200
DIAMONDBACK ENERGY INC	3.13	3/24/2031	2,000,000	1,740,516	1,712,400
DICK S SPORTING GOODS	4.10	1/15/2052	6,000,000	5,446,626	4,168,620
DICK S SPORTING GOODS	3.15	1/15/2032	4,000,000	3,993,031	3,278,520
DISCOVERY COMMUNICATIONS	5.00	9/20/2037	20,533,000	21,909,592	17,551,198
DISH DBS CORP	5.13	6/1/2029	5,071,000	4,667,376	2,365,824
DISH DBS CORP	5.75	12/1/2028	68,899,000	54,736,650	51,557,811
DISH DBS CORP	5.25	12/1/2026	74,233,000	61,692,940	59,862,976
DISH DBS CORP	7.75	7/1/2026	56,376,000	39,016,410	34,574,273
DISH DBS CORP	5.88	11/15/2024	56,645,000	50,721,032	49,809,648
DISH NETWORK CORP	11.75	11/15/2027	108,088,000	105,987,996	105,700,336
DIVERSIFIED HEALTHCARE T	4.38	3/1/2031	13,175,000	10,275,658	9,667,156
DIVERSIFIED HEALTHCARE T	9.75	6/15/2025	12,836,000	12,475,304	12,330,775
DOLLAR GENERAL CORP	4.13	4/3/2050	13,645,000	15,602,842	10,690,585
DOMINION ENERGY INC	4.85	8/15/2052	2,500,000	2,230,050	2,230,050
DOMINION ENERGY INC	4.70	12/1/2044	12,598,000	14,155,089	10,945,394
DOMINION ENERGY INC	3.30	4/15/2041	33,000,000	33,165,141	24,493,260
DOMINION ENERGY INC	5.38	11/15/2032	2,000,000	2,009,637	2,009,637
DOMINION ENERGY INC	4.35	8/15/2032	20,000,000	19,875,960	18,727,400
DOMINION ENERGY INC	2.25	8/15/2031	8,000,000	7,741,194	6,456,160
DOMINION ENERGY INC	3.38	4/1/2030	54,900,000	55,728,837	49,141,539
DOMTAR CORP	6.75	10/1/2028	15,556,000	13,686,233	13,277,202
DOW CHEMICAL CO/THE	6.90	5/15/2053	750,000	867,033	849,833
DOW CHEMICAL CO/THE	3.60	11/15/2050	37,452,000	37,347,227	27,887,134
DOW CHEMICAL CO/THE	4.38	11/15/2042	6,250,000	6,538,691	5,290,938
DOW CHEMICAL CO/THE	6.30	3/15/2033	2,000,000	2,171,606	2,149,220
DP WORLD CRESCENT LTD	3.75	1/30/2030	2,000,000	1,859,655	1,868,160
DP WORLD CRESCENT LTD	3.88	7/18/2029	23,800,000	22,424,411	22,472,198
DP WORLD CRESCENT LTD	4.85	9/26/2028	16,000,000	15,853,740	15,927,360
DP WORLD PLC	5.63	9/25/2048	32,000,000	30,629,879	29,894,400
DP WORLD PLC	6.85	7/2/2037	36,700,000	39,408,992	39,632,330
DP WORLD SALAAM	1.00	12/31/2099	69,281,000	68,868,474	68,510,595

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DT MIDSTREAM INC	4.38	6/15/2031	30,147,000	26,741,171	25,992,442
DT MIDSTREAM INC	4.13	6/15/2029	33,493,000	29,996,306	29,401,160
DTE ELECTRIC CO	3.70	3/15/2045	9,700,000	9,272,155	7,702,576
DUKE ENERGY CAROLINAS	5.40	1/15/2054	30,000,000	30,006,771	30,584,400
DUKE ENERGY CAROLINAS	5.35	1/15/2053	3,000,000	3,126,422	3,042,870
DUKE ENERGY CAROLINAS	3.55	3/15/2052	12,000,000	11,964,097	9,152,400
DUKE ENERGY CAROLINAS	3.70	12/1/2047	16,798,000	15,184,526	13,149,642
DUKE ENERGY CAROLINAS	3.88	3/15/2046	9,476,000	8,931,763	7,541,001
DUKE ENERGY CAROLINAS	3.75	6/1/2045	7,100,000	6,861,384	5,578,328
DUKE ENERGY CAROLINAS	4.95	1/15/2033	10,000,000	10,279,913	9,936,000
DUKE ENERGY CAROLINAS	2.85	3/15/2032	10,000,000	9,994,706	8,507,800
DUKE ENERGY CORP	5.00	8/15/2052	15,000,000	13,887,247	13,728,150
DUKE ENERGY CORP	3.50	6/15/2051	28,266,000	27,295,866	20,497,373
DUKE ENERGY CORP	3.30	6/15/2041	28,003,000	27,582,314	20,668,734
DUKE ENERGY CORP	4.50	8/15/2032	31,000,000	30,464,085	29,271,130
DUKE ENERGY FLORIDA LLC	5.95	11/15/2052	10,000,000	9,937,556	10,893,500
DUKE ENERGY FLORIDA LLC	3.00	12/15/2051	12,000,000	11,935,191	8,223,600
DUKE ENERGY FLORIDA LLC	3.40	10/1/2046	22,500,000	21,011,077	16,850,025
DUKE ENERGY FLORIDA LLC	3.85	11/15/2042	2,000,000	2,145,303	1,625,680
DUKE ENERGY FLORIDA LLC	6.40	6/15/2038	1,000,000	1,285,459	1,097,810
DUKE ENERGY FLORIDA LLC	6.35	9/15/2037	7,666,000	8,189,160	8,293,232
DUKE ENERGY OHIO INC	5.65	4/1/2053	3,000,000	2,996,522	3,088,350
DUKE ENERGY OHIO INC	4.30	2/1/2049	1,800,000	2,052,642	1,508,310
DUKE ENERGY OHIO INC	5.25	4/1/2033	3,000,000	2,998,366	3,031,230
DUKE ENERGY PROGRESS LLC	5.35	3/15/2053	10,000,000	10,382,953	10,065,000
DUKE ENERGY PROGRESS LLC	4.00	4/1/2052	41,000,000	42,867,264	33,262,480
DUKE ENERGY PROGRESS LLC	3.60	9/15/2047	35,600,000	31,939,207	27,357,532
DUKE ENERGY PROGRESS LLC	3.70	10/15/2046	24,500,000	22,553,208	19,036,010
DUKE ENERGY PROGRESS LLC	4.20	8/15/2045	21,300,000	21,101,066	17,741,622
DUKE ENERGY PROGRESS LLC	3.40	4/1/2032	10,000,000	9,977,077	8,840,200
DUPONT DE NEMOURS INC	5.32	11/15/2038	7,800,000	8,779,571	7,721,454
DYCOM INDUSTRIES INC	4.50	4/15/2029	13,845,000	12,653,023	12,574,721
EARTHSTONE ENERGY HOL	8.00	4/15/2027	12,850,000	12,405,115	12,381,104
EAST OHIO GAS CO/THE	3.00	6/15/2050	20,768,000	20,599,108	13,308,342
EASTERN GAS TRAN	3.90	11/15/2049	9,338,000	10,058,395	6,716,450
EASTERN GAS TRAN	4.80	11/1/2043	2,000,000	2,360,240	1,746,340
EASTERN GAS TRAN	3.00	11/15/2029	3,000,000	2,850,883	2,615,700
EASTMAN CHEMICAL CO	4.65	10/15/2044	13,184,000	13,386,417	11,101,719
EASTMAN CHEMICAL CO	5.75	3/8/2033	5,000,000	5,085,721	4,999,750
EATON CORP	4.70	8/23/2052	10,000,000	9,947,343	9,591,600
EATON CORP	4.15	11/2/2042	5,820,000	6,341,574	5,179,276
EATON CORP	4.15	3/15/2033	11,000,000	10,943,378	10,448,790
EBAY INC	4.00	7/15/2042	17,346,000	19,069,833	13,834,302
EBAY INC	6.30	11/22/2032	3,000,000	3,251,118	3,150,840
EBAY INC	2.60	5/10/2031	30,000,000	29,936,132	25,083,300
EBAY INC	2.70	3/11/2030	1,500,000	1,501,636	1,288,740
ECO MATERIAL TECH INC	7.88	1/31/2027	11,850,000	11,365,013	11,344,716
EDGEWELL PERSONAL CARE	4.13	4/1/2029	15,422,000	13,791,026	13,458,471
EDGEWELL PERSONAL CARE	5.50	6/1/2028	18,310,000	17,520,254	17,307,161
ELANCO ANIMAL HEALTH INC	6.65	8/28/2028	19,730,000	19,744,571	19,166,117
ELASTIC NV	4.13	7/15/2029	14,705,000	12,985,058	12,686,886
ELEMENT SOLUTIONS INC	3.88	9/1/2028	28,322,000	25,603,734	24,715,193
ELEVANCE HEALTH INC	5.13	2/15/2053	26,500,000	26,172,336	25,645,640

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ELEVANCE HEALTH INC	4.55	5/15/2052	15,000,000	14,922,447	13,363,950
ELEVANCE HEALTH INC	3.60	3/15/2051	24,250,000	23,877,585	18,562,648
ELEVANCE HEALTH INC	3.13	5/15/2050	12,676,000	12,728,552	8,888,791
ELEVANCE HEALTH INC	3.70	9/15/2049	40,281,000	39,879,724	31,212,538
ELEVANCE HEALTH INC	4.38	12/1/2047	20,592,000	21,480,160	17,958,489
ELEVANCE HEALTH INC	4.75	2/15/2033	28,500,000	28,364,811	27,709,980
ELEVANCE HEALTH INC	4.10	5/15/2032	15,000,000	14,969,525	13,988,250
ELI LILLY + CO	4.95	2/27/2063	16,000,000	16,393,923	16,319,840
ELI LILLY + CO	4.88	2/27/2053	28,000,000	28,819,890	28,765,240
ELI LILLY + CO	4.70	2/27/2033	15,000,000	15,362,695	15,185,550
EMBECTA CORP	5.00	2/15/2030	12,650,000	10,731,116	10,511,265
EMERA US FINANCE LP	4.75	6/15/2046	1,000,000	797,869	798,900
EMERALD DEBT MERGER	6.63	12/15/2030	25,570,000	25,459,389	25,372,344
EMERSON ELECTRIC CO	2.80	12/21/2051	31,000,000	30,861,154	21,118,130
EMPIRE RESORTS INC	7.75	11/1/2026	1,000,000	1,005,314	807,260
EMPRESA DE LOS FERROCARR	3.83	9/14/2061	21,255,000	14,903,761	14,137,976
EMPRESA DE LOS FERROCARR	3.07	8/18/2050	12,600,000	7,909,330	7,669,620
EMPRESA DE TRANSMISION	5.13	5/2/2049	6,600,000	5,366,452	5,335,770
EMPRESA DE TRANSPORTE ME	3.69	9/13/2061	8,600,000	5,915,646	5,616,832
EMPRESA DE TRANSPORTE ME	4.70	5/7/2050	25,966,000	22,306,086	21,469,468
EMPRESA DE TRANSPORTE ME	5.00	1/25/2047	14,900,000	13,376,489	12,992,800
EMPRESA DE TRANSPORTE ME	3.65	5/7/2030	12,500,000	11,461,962	11,428,250
EMPRESA NACIONAL DEL PET	4.50	9/14/2047	14,400,000	10,904,548	10,772,496
EMPRESA NACIONAL DEL PET	6.15	5/10/2033	51,000,000	50,928,577	50,965,320
EMPRESA NACIONAL DEL PET	3.45	9/16/2031	16,100,000	13,694,717	13,447,042
EMPRESA NACIONAL DEL PET	5.25	11/6/2029	24,700,000	23,775,765	23,848,591
EMPRESA NACIONAL DEL PET	3.75	8/5/2026	20,400,000	19,248,939	19,304,928
ENBRIDGE INC	3.40	8/1/2051	10,154,000	7,174,577	7,096,935
ENBRIDGE INC	4.50	6/10/2044	9,059,000	8,138,480	7,541,527
ENBRIDGE INC	5.70	3/8/2033	14,000,000	14,455,808	14,193,340
ENCINO ACQUISITION PARTN	8.50	5/1/2028	18,125,000	16,614,222	16,549,031
ENCOMPASS HEALTH CORP	4.75	2/1/2030	23,045,000	21,338,172	20,983,625
ENCOMPASS HEALTH CORP	4.50	2/1/2028	22,044,000	20,781,640	20,551,621
ENDEAVOR ENERGY RESOURCE	5.75	1/30/2028	25,442,000	26,079,884	24,927,563
ENDO DAC/FIN LLC/FINCO	6.00	6/30/2028	1,460,000	1,148,992	80,154
ENERFLEX LTD	9.00	10/15/2027	15,450,000	14,927,672	15,055,562
ENERGIZER HOLDINGS INC	4.38	3/31/2029	24,211,000	20,695,436	20,865,282
ENERGIZER HOLDINGS INC	4.75	6/15/2028	16,465,000	14,683,830	14,692,872
ENERGY TRANSFER LP	5.00	5/15/2050	38,500,000	31,767,376	32,531,730
ENERGY TRANSFER LP	6.25	4/15/2049	28,600,000	29,186,665	27,932,190
ENERGY TRANSFER LP	6.00	6/15/2048	1,000,000	953,945	949,470
ENERGY TRANSFER LP	5.40	10/1/2047	43,500,000	42,309,801	38,470,965
ENERGY TRANSFER LP	5.30	4/15/2047	11,150,000	11,267,240	9,715,441
ENERGY TRANSFER LP	6.13	12/15/2045	15,000,000	15,160,992	14,287,950
ENERGY TRANSFER LP	5.35	5/15/2045	8,600,000	7,868,814	7,512,530
ENERGY TRANSFER LP	6.50	2/1/2042	18,500,000	21,948,505	18,704,240
ENERGY TRANSFER LP	7.50	7/1/2038	28,847,000	31,318,881	31,593,523
ENERGY TRANSFER LP	6.63	10/15/2036	16,750,000	17,506,801	17,196,890
ENERGY TRANSFER LP	4.90	3/15/2035	4,900,000	4,950,191	4,502,022
ENERGY TRANSFER LP	5.75	2/15/2033	10,000,000	10,206,206	10,063,500
ENERGY TRANSFER LP	3.75	5/15/2030	59,100,000	59,944,298	53,427,582
ENERGY TRANSFER LP	5.25	4/15/2029	13,900,000	14,332,452	13,567,929
ENLINK MIDSTREAM LLC	6.50	9/1/2030	16,050,000	16,223,039	16,032,185

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ENLINK MIDSTREAM PARTNER	5.45	6/1/2047	11,800,000	9,436,686	9,704,084
ENTERGRIS ESCROW CORP	5.95	6/15/2030	33,348,000	31,838,636	32,005,410
ENERGY ARKANSAS LLC	3.35	6/15/2052	18,400,000	17,351,419	13,141,280
ENERGY ARKANSAS LLC	5.15	1/15/2033	16,899,000	17,047,086	16,969,807
ENERGY CORP	3.75	6/15/2050	6,750,000	7,178,329	4,975,088
ENERGY LOUISIANA LLC	4.00	3/15/2033	16,100,000	16,102,632	14,639,730
ENERGY MISSISSIPPI LLC	3.85	6/1/2049	900,000	983,037	698,292
ENTERPRISE PRODUCTS OPER	3.95	1/31/2060	7,000,000	5,364,760	5,395,320
ENTERPRISE PRODUCTS OPER	3.30	2/15/2053	7,000,000	4,900,252	5,011,090
ENTERPRISE PRODUCTS OPER	4.20	1/31/2050	1,000,000	850,051	838,380
ENTERPRISE PRODUCTS OPER	4.80	2/1/2049	12,050,000	12,089,945	11,039,608
ENTERPRISE PRODUCTS OPER	4.25	2/15/2048	14,300,000	14,299,562	12,122,968
ENTERPRISE PRODUCTS OPER	4.90	5/15/2046	26,245,000	27,300,109	24,213,375
ENTERPRISE PRODUCTS OPER	5.10	2/15/2045	6,500,000	7,138,507	6,201,260
ENTERPRISE PRODUCTS OPER	4.85	3/15/2044	12,034,000	12,709,261	11,094,385
ENTERPRISE PRODUCTS OPER	4.45	2/15/2043	9,962,000	10,172,518	8,781,105
ENTERPRISE PRODUCTS OPER	6.45	9/1/2040	49,896,000	53,777,351	54,241,942
ENTERPRISE PRODUCTS OPER	6.13	10/15/2039	7,158,000	7,695,316	7,602,727
ENTERPRISE PRODUCTS OPER	6.65	10/15/2034	14,496,000	15,570,186	15,738,017
ENTERPRISE PRODUCTS OPER	5.35	1/31/2033	21,500,000	21,849,886	21,868,510
ENVIVA PARTNERS LP/FIN C	6.50	1/15/2026	18,175,000	15,098,051	14,316,448
EOG RESOURCES INC	4.95	4/15/2050	8,500,000	8,455,370	8,393,920
EQM MIDSTREAM PARTNERS L	6.50	7/15/2048	14,463,000	13,073,696	13,091,040
EQM MIDSTREAM PARTNERS L	4.75	1/15/2031	30,911,000	28,226,780	27,061,962
EQM MIDSTREAM PARTNERS L	7.50	6/1/2030	900,000	900,000	909,000
EQM MIDSTREAM PARTNERS L	4.50	1/15/2029	30,612,000	28,402,805	27,318,455
EQM MIDSTREAM PARTNERS L	5.50	7/15/2028	25,930,000	24,731,095	24,506,184
EQM MIDSTREAM PARTNERS L	6.50	7/1/2027	23,806,000	23,515,581	23,477,715
EQM MIDSTREAM PARTNERS L	7.50	6/1/2027	900,000	900,000	908,829
EQM MIDSTREAM PARTNERS L	4.13	12/1/2026	3,000,000	2,781,354	2,791,830
EQM MIDSTREAM PARTNERS L	6.00	7/1/2025	4,684,000	4,697,685	4,646,856
EQT CORP	3.63	5/15/2031	4,510,000	4,333,510	3,880,088
EQUIFAX INC	2.35	9/15/2031	1,200,000	972,722	958,572
EQUIFAX INC	3.10	5/15/2030	6,000,000	6,001,518	5,187,240
EQUINIX INC	2.95	9/15/2051	20,300,000	20,195,980	12,887,455
EQUINIX INC	3.00	7/15/2050	4,000,000	3,840,410	2,604,680
EQUINIX INC	3.90	4/15/2032	10,000,000	9,953,891	8,980,900
EQUINIX INC	2.15	7/15/2030	9,000,000	8,922,722	7,282,710
EQUINIX INC	3.20	11/18/2029	16,900,000	16,995,244	14,868,451
EQUINOR ASA	3.70	4/6/2050	31,998,000	31,704,483	26,039,972
EQUINOR ASA	3.25	11/18/2049	19,738,000	17,797,350	14,821,067
EQUINOR ASA	4.25	11/23/2041	2,000,000	2,232,714	1,795,300
EQUINOR ASA	3.63	4/6/2040	21,451,000	24,598,501	17,987,522
EQUIPMENTSHARE.COM INC	9.00	5/15/2028	5,600,000	5,366,004	5,444,264
EQUITABLE HOLDINGS INC	5.00	4/20/2048	2,000,000	1,715,707	1,722,080
EQUITABLE HOLDINGS INC	5.59	1/11/2033	2,000,000	1,964,550	1,964,550
ESC 144A HERTZ CORP	6.00	1/15/2028	350,000	106,847	24,500
ESC CB GULFPORT ENERGY	6.38	1/15/2026	1,075,000	511,708	677
ESC CB144A INTELSAT JA	9.75	7/15/2025	850,000	338,076	0
ESC CB144A INTELSAT JA	8.50	10/15/2024	2,300,000	1,173,859	0
ESC GCB EXIDE TECHNOLO	11.00	4/30/2020	1,223,864	1,223,864	0
ESC GCB GULFPORT ENERG	6.38	5/15/2025	1,185,000	650,999	747
ESC GCB GULFPORT ENERG	6.00	10/15/2024	250,000	159,031	158

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ESC LEHMAN BRTH HLDH PROD	1.00	9/27/2027	80,000,000	0	23,200
ESC LEHMAN BRTH HLDH PROD	1.00	4/4/2016	575,000	0	167
ESCROW GENON ENERGY	9.50	10/15/2049	1,150,000	463,033	0
ESKOM HOLDINGS SOC LTD	6.35	8/10/2028	59,148,000	55,510,225	54,941,986
ESKOM HOLDINGS SOC LTD	4.31	7/23/2027	34,682,000	30,893,163	30,589,524
ESKOM HOLDINGS SOC LTD	7.13	2/11/2025	17,369,000	16,679,665	17,051,321
ESSENTIAL UTILITIES INC	5.30	5/1/2052	61,230,000	61,090,191	57,990,933
ESSENTIAL UTILITIES INC	3.35	4/15/2050	24,425,000	24,668,215	17,034,972
ESSENTIAL UTILITIES INC	4.28	5/1/2049	31,323,000	33,914,740	25,419,241
ESSENTIAL UTILITIES INC	2.40	5/1/2031	15,000,000	14,985,359	12,177,900
ESSENTIAL UTILITIES INC	2.70	4/15/2030	1,400,000	1,404,987	1,186,108
ESSEX PORTFOLIO LP	3.00	1/15/2030	12,700,000	12,601,386	10,869,676
ESTEE LAUDER CO INC	5.15	5/15/2053	25,000,000	24,876,367	25,422,750
EVEREST REINSURANCE HLDG	3.13	10/15/2052	18,000,000	17,017,263	11,913,660
EVEREST REINSURANCE HLDG	3.50	10/15/2050	16,230,000	15,935,982	11,517,620
EVERGREEN ACQCO/TVI INC	9.75	4/26/2028	12,750,000	13,112,969	13,279,253
EVERGY METRO	4.95	4/15/2033	1,000,000	984,474	984,474
EVERI HOLDINGS INC	5.00	7/15/2029	650,000	648,557	571,097
EVERSOURCE ENERGY	3.45	1/15/2050	24,768,000	24,896,103	18,196,059
EVERSOURCE ENERGY	5.13	5/15/2033	20,000,000	19,909,845	19,731,600
EVERSOURCE ENERGY	3.38	3/1/2032	20,000,000	19,964,851	17,468,400
EXELON CORP	5.60	3/15/2053	19,000,000	19,327,497	19,166,630
EXELON CORP	4.70	4/15/2050	3,250,000	3,731,675	2,877,908
EXELON CORP	4.45	4/15/2046	3,750,000	4,290,001	3,194,363
EXELON CORP	5.63	6/15/2035	15,802,000	16,505,953	15,994,784
EXELON CORP	5.30	3/15/2033	18,000,000	18,267,305	18,009,900
EXELON CORP	4.05	4/15/2030	9,950,000	10,061,662	9,326,533
EXTRA SPACE STORAGE LP	2.35	3/15/2032	16,250,000	15,326,538	12,717,738
EXTRA SPACE STORAGE LP	2.55	6/1/2031	15,000,000	14,982,166	12,145,500
EXXON MOBIL CORPORATION	3.45	4/15/2051	52,350,000	48,188,552	40,854,464
EXXON MOBIL CORPORATION	4.33	3/19/2050	107,438,000	117,985,078	97,577,340
EXXON MOBIL CORPORATION	3.10	8/16/2049	33,014,000	32,719,038	24,250,104
EXXON MOBIL CORPORATION	4.23	3/19/2040	45,118,000	51,168,656	41,565,409
EXXON MOBIL CORPORATION	2.61	10/15/2030	11,000,000	10,239,302	9,662,070
FACTSET RESEARCH SYSTEMS	3.45	3/1/2032	18,000,000	17,938,535	15,377,400
FAIR ISAAC CORP	4.00	6/15/2028	30,226,000	28,532,931	27,745,957
FAIRFAX FINL HLDGS LTD	5.63	8/16/2032	3,650,000	3,577,016	3,536,814
FAIRFAX FINL HLDGS LTD	3.38	3/3/2031	17,000,000	17,010,047	14,334,060
FEDEX CORP	5.25	5/15/2050	6,000,000	6,641,727	5,765,400
FEDEX CORP	4.95	10/17/2048	1,000,000	937,443	916,520
FEDEX CORP	4.40	1/15/2047	9,038,000	9,528,897	7,643,617
FEDEX CORP	4.75	11/15/2045	12,634,000	13,032,798	11,275,213
FEDEX CORP	3.88	8/1/2042	5,600,000	6,137,286	4,514,272
FEDEX CORP	3.25	5/15/2041	17,500,000	17,567,216	13,055,350
FEDEX CORP	3.90	2/1/2035	5,600,000	5,770,599	4,938,136
FEDEX CORP	4.90	1/15/2034	4,300,000	4,694,985	4,197,015
FERRELLGAS LP/FERRELLGAS	5.88	4/1/2029	20,275,000	17,747,106	16,990,653
FERRELLGAS LP/FERRELLGAS	5.38	4/1/2026	18,225,000	17,121,827	16,931,572
FERTITTA ENTERTAINMENT	4.63	1/15/2029	27,724,000	24,689,630	24,381,595
FIDELITY NATL FINANCIAL	2.45	3/15/2031	30,600,000	30,373,815	24,008,148
FIDELITY NATL INFO SERV	3.10	3/1/2041	6,000,000	5,986,480	4,133,040
FIDELITY NATL INFO SERV	5.10	7/15/2032	1,000,000	968,929	968,929
FIDELITY NATL INFO SERV	2.25	3/1/2031	24,000,000	23,107,802	19,197,360

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FIFTH THIRD BANCORP	8.25	3/1/2038	9,500,000	10,781,347	10,743,779
FIFTH THIRD BANCORP	1.00	4/25/2033	5,000,000	4,417,962	4,417,962
FIFTH THIRD BANCORP	1.00	7/28/2030	29,000,000	28,689,136	27,134,140
FIRST AMERICAN FINANCIAL	2.40	8/15/2031	13,000,000	12,964,524	9,891,310
FIRST AMERICAN FINANCIAL	4.00	5/15/2030	13,150,000	13,080,960	11,552,407
FIRSTCASH INC	5.63	1/1/2030	13,475,000	12,365,322	12,173,719
FIRSTCASH INC	4.63	9/1/2028	12,350,000	11,283,606	11,042,876
FIRSTENERGY CORP	3.40	3/1/2050	40,264,000	29,081,813	27,742,299
FIRSTENERGY CORP	5.10	7/15/2047	21,626,000	19,365,116	19,412,795
FIRSTENERGY CORP	7.38	11/15/2031	14,731,000	16,923,575	16,814,995
FIRSTENERGY TRANSMISSION	4.55	4/1/2049	21,280,000	23,410,064	17,679,637
FIRSTENERGY TRANSMISSION	5.45	7/15/2044	50,605,000	54,718,680	46,774,202
FISERV INC	4.40	7/1/2049	33,510,000	35,653,544	28,189,282
FIVE CORNERS FND TR II	2.85	5/15/2030	13,300,000	13,334,920	11,327,078
FIVE POINT OP CO LP/FIVE	7.88	11/15/2025	13,800,000	12,547,646	12,466,230
FLORIDA GAS TRANSMISSION	2.30	10/1/2031	25,000,000	24,983,503	19,899,750
FLORIDA GAS TRANSMISSION	2.55	7/1/2030	22,800,000	22,840,741	18,947,940
FLORIDA POWER + LIGHT CO	5.30	4/1/2053	17,000,000	18,006,004	17,599,590
FLORIDA POWER + LIGHT CO	2.88	12/4/2051	30,750,000	24,238,600	21,245,483
FLORIDA POWER + LIGHT CO	3.15	10/1/2049	5,000,000	3,774,805	3,651,100
FLORIDA POWER + LIGHT CO	4.13	6/1/2048	46,100,000	45,401,318	39,660,752
FLORIDA POWER + LIGHT CO	3.95	3/1/2048	24,298,000	23,656,039	20,476,168
FLORIDA POWER + LIGHT CO	4.05	10/1/2044	24,000,000	23,303,914	20,532,000
FLORIDA POWER + LIGHT CO	5.95	2/1/2038	19,500,000	21,535,257	20,951,970
FLORIDA POWER + LIGHT CO	5.65	2/1/2037	34,901,000	36,522,032	36,484,807
FLORIDA POWER + LIGHT CO	4.80	5/15/2033	3,000,000	2,980,865	2,980,865
FLORIDA POWER + LIGHT CO	2.45	2/3/2032	4,000,000	3,615,083	3,369,360
FLOWERS FOODS INC	2.40	3/15/2031	7,000,000	6,941,357	5,723,340
FLOWERVE CORPORATION	2.80	1/15/2032	8,000,000	7,959,604	6,373,200
FLOWERVE CORPORATION	3.50	10/1/2030	9,800,000	9,798,004	8,385,272
FLUOR CORP	4.25	9/15/2028	7,000,000	6,480,527	6,508,390
FMC CORP	6.38	5/18/2053	35,000,000	34,916,686	35,540,400
FMC CORP	4.50	10/1/2049	12,530,000	12,908,298	9,681,054
FOMENTO ECONOMICO MEX	3.50	1/16/2050	1,000	998	763
FORD MOTOR COMPANY	4.75	1/15/2043	49,500,000	38,557,537	38,002,635
FORD MOTOR COMPANY	6.10	8/19/2032	39,575,000	38,374,048	38,373,107
FORD MOTOR COMPANY	3.25	2/12/2032	63,978,000	52,350,612	50,243,203
FORD MOTOR COMPANY	4.35	12/8/2026	1,945,000	1,936,122	1,883,110
FORD MOTOR CREDIT CO LLC	4.00	11/13/2030	28,504,000	24,254,673	24,366,929
FORD MOTOR CREDIT CO LLC	7.35	3/6/2030	2,752,000	2,748,843	2,809,214
FORD MOTOR CREDIT CO LLC	7.35	11/4/2027	2,970,000	2,970,000	3,039,320
FORD MOTOR CREDIT CO LLC	4.27	1/9/2027	2,328,000	2,404,818	2,154,285
FORD MOTOR CREDIT CO LLC	2.70	8/10/2026	1,750,000	1,750,000	1,562,435
FORD MOTOR CREDIT CO LLC	6.95	3/6/2026	1,636,000	1,634,239	1,644,295
FORD MOTOR CREDIT CO LLC	3.38	11/13/2025	58,655,000	55,201,911	54,510,438
FORD MOTOR CREDIT CO LLC	4.13	8/4/2025	1,000,000	929,457	949,270
FORD MOTOR CREDIT CO LLC	5.13	6/16/2025	49,771,000	48,691,076	48,336,600
FORTINET INC	2.20	3/15/2031	2,600,000	2,593,207	2,108,340
FORTREA HOLDINGS INC	7.50	7/1/2030	2,575,000	2,591,942	2,640,045
FORTRESS TRANS + INFRAST	5.50	5/1/2028	25,350,000	23,386,292	23,254,316
FORTRESS TRANS + INFRAST	6.50	10/1/2025	16,554,000	16,385,044	16,333,501
FORTUNE BRANDS INNOVATIO	5.88	6/1/2033	21,000,000	20,970,740	21,058,590
FREEDOM MORTGAGE CORP	6.63	1/15/2027	16,300,000	14,575,977	14,178,066

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FREEDOM MORTGAGE CORP	7.63	5/1/2026	14,600,000	13,625,492	13,296,804
FREEDOM MORTGAGE CORP	8.25	4/15/2025	12,584,000	12,227,559	12,282,739
FREPORT MCMORAN INC	5.45	3/15/2043	6,000,000	5,598,717	5,594,400
FREPORT MCMORAN INC	5.40	11/14/2034	7,800,000	8,854,631	7,530,432
FRESENIUS MED CARE III	2.38	2/16/2031	2,000,000	1,667,910	1,516,080
FRONTIER COMMUNICATIONS	8.63	3/15/2031	4,656,000	4,656,000	4,505,518
FRONTIER COMMUNICATIONS	8.75	5/15/2030	36,176,000	35,491,560	35,347,208
FRONTIER COMMUNICATIONS	6.00	1/15/2030	26,671,000	20,431,002	19,631,190
FRONTIER COMMUNICATIONS	5.88	11/1/2029	86,991	87,640	63,503
FRONTIER COMMUNICATIONS	6.75	5/1/2029	26,725,000	21,666,055	20,714,013
FRONTIER COMMUNICATIONS	5.00	5/1/2028	46,454,000	41,125,744	40,078,653
FRONTIER COMMUNICATIONS	5.88	10/15/2027	29,635,000	27,390,160	27,083,723
FRST STU BID/FRST TRANS	4.00	7/31/2029	23,304,000	20,071,318	19,753,869
FTAI INFRA ESC HLDGS LLC	10.50	6/1/2027	11,400,000	11,413,769	11,399,430
FXI HOLDINGS INC	12.25	11/15/2026	2,152,000	2,112,720	1,941,784
GA GLOBAL FUNDING TRUST	2.90	1/6/2032	50,000,000	49,930,147	38,459,000
GACI FIRST INVESTMENT	5.38	10/13/2122	31,300,000	29,446,677	28,158,419
GACI FIRST INVESTMENT	5.13	2/14/2053	21,750,000	20,130,487	19,489,523
GACI FIRST INVESTMENT	4.88	2/14/2035	60,300,000	59,349,270	57,582,882
GACI FIRST INVESTMENT	5.25	10/13/2032	18,100,000	18,417,725	18,415,845
GACI FIRST INVESTMENT	5.00	10/13/2027	37,100,000	37,267,708	36,858,850
GAP INC/THE	3.88	10/1/2031	18,118,000	13,076,140	12,418,802
GAP INC/THE	3.63	10/1/2029	24,687,000	19,254,099	17,474,940
GARDA WORLD SECURITY	6.00	6/1/2029	13,950,000	12,134,126	11,471,643
GARDA WORLD SECURITY	4.63	2/15/2027	16,220,000	14,999,200	14,856,385
GARDA WORLD SECURITY COR	9.50	11/1/2027	13,860,000	13,636,979	13,392,225
GARTNER INC	3.75	10/1/2030	24,818,000	22,455,914	21,633,851
GARTNER INC	3.63	6/15/2029	15,804,000	14,238,229	13,936,757
GARTNER INC	4.50	7/1/2028	24,974,000	23,940,111	23,410,378
GATES GLOBAL/GATES CORP	6.25	1/15/2026	22,242,000	21,944,186	21,951,519
GCI LLC	4.75	10/15/2028	17,122,000	15,005,028	14,585,204
GE CAPITAL INTL FUNDING	4.42	11/15/2035	60,000,000	60,343,299	56,888,400
GE HEALTHCARE TECH INC	6.38	11/22/2052	47,000,000	51,261,339	52,275,750
GE HEALTHCARE TECH INC	5.91	11/22/2032	13,000,000	13,799,391	13,593,060
GEN DIGITAL INC	7.13	9/30/2030	17,200,000	17,197,540	17,233,368
GEN DIGITAL INC	6.75	9/30/2027	21,225,000	21,155,664	21,177,244
GEN DIGITAL INC	5.00	4/15/2025	25,599,000	25,220,940	25,116,203
GENERAL DYNAMICS CORP	4.25	4/1/2050	3,226,000	3,478,466	2,957,919
GENERAL DYNAMICS CORP	2.85	6/1/2041	1,000,000	780,750	757,180
GENERAL DYNAMICS CORP	4.25	4/1/2040	1,500,000	1,391,943	1,380,450
GENERAL MOTORS CO	5.95	4/1/2049	3,000,000	2,814,524	2,801,430
GENERAL MOTORS CO	5.40	4/1/2048	2,500,000	2,163,722	2,156,525
GENERAL MOTORS CO	5.20	4/1/2045	25,600,000	28,949,495	21,828,352
GENERAL MOTORS CO	5.15	4/1/2038	34,188,000	37,985,532	30,505,952
GENERAL MOTORS CO	6.60	4/1/2036	15,250,000	20,029,864	15,685,998
GENERAL MOTORS CO	5.60	10/15/2032	5,000,000	4,886,818	4,847,350
GENERAL MOTORS FINL CO	6.40	1/9/2033	11,000,000	11,288,424	11,180,620
GENERAL MOTORS FINL CO	2.35	1/8/2031	24,000,000	23,743,342	18,838,800
GENERAL MOTORS FINL CO	3.60	6/21/2030	32,200,000	32,943,479	27,884,878
GENERAL MOTORS FINL CO	5.65	1/17/2029	4,100,000	4,353,395	4,047,602
GENESIS ENERGY LP/FIN	8.88	4/15/2030	13,162,000	12,899,540	12,859,011
GENESIS ENERGY LP/FIN	7.75	2/1/2028	18,485,000	17,735,614	17,595,132
GENESIS ENERGY LP/FIN	8.00	1/15/2027	25,069,000	24,497,051	24,441,523

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GENESIS ENERGY LP/FIN	6.50	10/1/2025	14,425,000	14,264,901	14,215,549
GENUINE PARTS CO	1.88	11/1/2030	30,800,000	30,334,751	24,088,680
GEORGIA POWER CO	3.25	3/15/2051	1,250,000	1,234,474	879,238
GFL ENVIRONMENTAL INC	4.38	8/15/2029	16,490,000	14,862,116	14,781,636
GFL ENVIRONMENTAL INC	4.75	6/15/2029	20,655,000	19,337,070	18,950,756
GFL ENVIRONMENTAL INC	3.50	9/1/2028	21,110,000	19,207,547	18,772,068
GFL ENVIRONMENTAL INC	4.00	8/1/2028	23,806,000	21,694,292	21,344,698
GFL ENVIRONMENTAL INC	3.75	8/1/2025	22,707,000	21,841,206	21,615,702
GILEAD SCIENCES INC	2.80	10/1/2050	16,000,000	10,978,497	10,836,960
GILEAD SCIENCES INC	4.15	3/1/2047	24,750,000	25,958,779	21,490,673
GILEAD SCIENCES INC	4.75	3/1/2046	24,600,000	26,179,974	23,176,890
GILEAD SCIENCES INC	4.50	2/1/2045	4,450,000	4,648,454	4,056,398
GILEAD SCIENCES INC	4.80	4/1/2044	6,500,000	7,855,584	6,209,515
GILEAD SCIENCES INC	5.65	12/1/2041	14,651,000	17,296,516	15,399,813
GILEAD SCIENCES INC	2.60	10/1/2040	14,000,000	10,977,954	10,140,900
GLATFELTER	4.75	11/15/2029	650,000	635,275	431,249
GLAXOSMITHKLINE CAP INC	6.38	5/15/2038	13,600,000	17,847,468	15,513,384
GLOBAL ATLANTIC FIN CO	3.13	6/15/2031	2,000,000	1,714,189	1,504,840
GLOBAL AVIATION HOLDINGS INC.	1.00	7/13/2021	181,989	181,989	0
GLOBAL PAYMENTS INC	4.15	8/15/2049	9,100,000	9,119,052	6,800,885
GLOBAL PAYMENTS INC	3.20	8/15/2029	7,900,000	7,933,393	6,867,312
GLP CAPITAL LP / FIN II	4.00	1/15/2031	38,854,000	40,354,019	33,594,723
GLP CAPITAL LP / FIN II	4.00	1/15/2030	40,560,000	41,427,743	35,157,002
GO DADDY OPCO/FINCO	3.50	3/1/2029	21,315,000	18,839,681	18,281,023
GO DADDY OPCO/FINCO	5.25	12/1/2027	17,825,000	17,282,253	17,020,736
GOEASY LTD	5.38	12/1/2024	13,150,000	12,787,479	12,747,873
GOLDMAN SACHS GROUP INC	5.15	5/22/2045	6,000,000	5,590,191	5,590,191
GOLDMAN SACHS GROUP INC	4.80	7/8/2044	13,374,000	12,976,720	12,277,466
GOLDMAN SACHS GROUP INC	1.00	2/24/2043	5,000,000	3,797,867	3,797,867
GOLDMAN SACHS GROUP INC	1.00	4/22/2042	7,000,000	5,793,473	5,171,180
GOLDMAN SACHS GROUP INC	6.25	2/1/2041	16,200,000	18,254,083	17,400,420
GOLDMAN SACHS GROUP INC	1.00	10/31/2038	2,000,000	2,319,550	1,693,000
GOLDMAN SACHS GROUP INC	6.75	10/1/2037	28,996,000	37,929,843	31,176,789
GOLDMAN SACHS GROUP INC	6.45	5/1/2036	6,250,000	6,447,482	6,514,625
GOLDMAN SACHS GROUP INC	1.00	2/24/2033	66,000,000	64,206,227	55,764,060
GOLDMAN SACHS GROUP INC	1.00	7/21/2032	38,000,000	36,438,312	30,394,300
GOLDMAN SACHS GROUP INC	1.00	4/22/2032	15,000,000	12,503,123	12,296,400
GOLUB CAPITAL BDC	2.05	2/15/2027	5,000,000	4,673,634	4,200,900
GOLUB CAPITAL BDC	2.50	8/24/2026	5,000,000	4,779,495	4,333,600
GOODYEAR TIRE + RUBBER	5.63	4/30/2033	300,000	302,765	264,693
GOODYEAR TIRE + RUBBER	5.25	7/15/2031	10,368,000	9,537,933	9,006,785
GOODYEAR TIRE + RUBBER	5.25	4/30/2031	7,750,000	6,784,439	6,826,200
GOODYEAR TIRE + RUBBER	5.00	7/15/2029	24,659,000	22,567,589	22,237,979
GOODYEAR TIRE + RUBBER	4.88	3/15/2027	15,900,000	15,264,566	15,162,081
GOODYEAR TIRE + RUBBER	5.00	5/31/2026	27,825,000	27,335,443	27,193,651
GOODYEAR TIRE + RUBBER	9.50	5/31/2025	17,425,000	17,581,964	17,857,837
GOTO GROUP INC	5.50	9/1/2027	31,849,000	23,500,636	17,777,793
GPS HOSPITALITY HOLDING	7.00	8/15/2028	1,450,000	1,450,000	936,584
GRAFTECH FINANCE INC	4.63	12/15/2028	12,600,000	10,488,836	10,257,030
GRAND CANYON UNIVERSITY	4.13	10/1/2024	10,850,000	10,456,666	10,267,572
GRAY ESCROW II INC	5.38	11/15/2031	33,663,000	23,999,954	22,439,756
GRAY TELEVISION INC	4.75	10/15/2030	22,361,000	16,097,265	14,723,377
GRAY TELEVISION INC	7.00	5/15/2027	25,987,000	23,327,583	22,168,730

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GRAY TELEVISION INC	5.88	7/15/2026	18,510,000	16,753,342	16,606,987
GREYSTAR REAL ESTATE PAR	5.75	12/1/2025	17,075,000	16,679,231	16,660,590
GRIFFON CORPORATION	5.75	3/1/2028	25,655,000	24,218,854	23,992,556
GROUP 1 AUTOMOTIVE INC	4.00	8/15/2028	25,099,000	22,783,388	22,068,045
GRUBHUB HOLDINGS INC	5.50	7/1/2027	12,700,000	8,138,836	7,336,536
GRUPO TELEVISIA SAB	6.13	1/31/2046	8,200,000	8,754,642	8,123,494
GUARDIAN LIFE INSURANCE	3.70	1/22/2070	20,492,000	20,802,911	13,973,700
GUITAR CENTER INC	8.50	1/15/2026	11,200,000	10,329,601	10,194,800
GULFPORT ENERGY OP CORP	8.00	5/17/2026	14,074,027	14,211,898	14,143,834
GXO LOGISTICS INC	2.65	7/15/2031	4,550,000	3,892,710	3,548,955
H.B. FULLER CO	4.25	10/15/2028	3,969,000	3,970,828	3,543,404
H+E EQUIPMENT SERVICES	3.88	12/15/2028	39,838,000	35,361,165	34,606,872
HACKENSACK MERIDIAN HLTH	2.68	9/1/2041	11,438,000	11,454,753	8,067,450
HALEON US CAPITAL LLC	4.00	3/24/2052	8,700,000	7,510,460	7,220,217
HALEON US CAPITAL LLC	3.63	3/24/2032	7,000,000	6,990,834	6,277,670
HALLIBURTON CO	5.00	11/15/2045	4,200,000	3,815,881	3,801,504
HALLIBURTON CO	4.85	11/15/2035	17,984,000	18,323,995	16,936,612
HANESBRANDS INC	9.00	2/15/2031	21,372,000	21,473,934	21,533,572
HANESBRANDS INC	4.88	5/15/2026	29,875,000	28,309,320	27,889,508
HANOVER INSURANCE GROUP	2.50	9/1/2030	2,920,000	2,924,404	2,308,085
HARBOUR ENERGY PLC	5.50	10/15/2026	800,000	800,000	734,616
HARTFORD FINL SVCS GRP	2.90	9/15/2051	3,000,000	1,976,270	1,963,650
HARTFORD FINL SVCS GRP	3.60	8/19/2049	27,173,000	26,149,318	20,513,441
HARVEST MIDSTREAM I LP	7.50	9/1/2028	20,350,000	20,248,642	20,177,636
HASBRO INC	6.35	3/15/2040	6,500,000	8,448,533	6,638,710
HASBRO INC	3.90	11/19/2029	13,200,000	13,491,254	11,954,976
HAWAIIAN BRAND INTELLECT	5.75	1/20/2026	36,748,629	35,580,790	34,791,765
HCA INC	5.90	6/1/2053	26,500,000	25,779,017	26,273,160
HCA INC	4.63	3/15/2052	12,000,000	9,896,401	9,853,680
HCA INC	3.50	7/15/2051	35,000,000	32,266,137	24,103,800
HCA INC	5.50	6/15/2047	27,525,000	30,056,779	25,847,076
HCA INC	5.13	6/15/2039	38,925,000	42,983,935	36,117,729
HCA INC	2.38	7/15/2031	4,500,000	4,477,950	3,599,910
HCA INC	3.50	9/1/2030	41,369,000	42,341,055	36,237,176
HCA INC	4.13	6/15/2029	11,600,000	12,010,149	10,743,688
HEALTH CARE SERVICE CORP	3.20	6/1/2050	26,426,000	26,272,184	18,699,830
HEALTHCARE RLTY HLDGS LP	2.00	3/15/2031	31,548,000	31,322,957	24,214,667
HEALTHCARE RLTY HLDGS LP	2.05	3/15/2031	27,800,000	27,554,438	20,706,274
HEALTHCARE RLTY HLDGS LP	2.40	3/15/2030	10,000,000	9,991,527	7,946,200
HEALTHCARE RLTY HLDGS LP	3.10	2/15/2030	21,500,000	21,560,696	18,286,180
HEALTHEQUITY INC	4.50	10/1/2029	20,972,000	19,304,601	18,549,315
HEALTHPEAK OP LLC	5.25	12/15/2032	23,000,000	22,942,893	22,463,180
HELIOS SOFT/ION CORP SOL	4.63	5/1/2028	1,000,000	1,000,000	857,260
HERBALIFE/HLF FINANCING	7.88	9/1/2025	15,500,000	14,563,742	14,216,600
HERC HOLDINGS INC	5.50	7/15/2027	37,642,000	36,359,601	36,138,202
HERITAGE PETROL CO LTD	9.00	8/12/2029	31,400,000	32,747,550	32,510,932
HERTZ CORP/THE	5.00	12/1/2029	25,813,000	21,903,881	21,323,861
HERTZ CORP/THE	4.63	12/1/2026	15,718,000	14,225,204	14,189,110
HESS CORP	5.80	4/1/2047	4,329,000	4,549,029	4,209,346
HESS CORP	5.60	2/15/2041	15,500,000	16,541,638	14,828,695
HESS CORP	6.00	1/15/2040	8,437,000	10,292,917	8,406,374
HESS CORP	7.13	3/15/2033	3,000,000	3,280,366	3,283,542
HESS CORP	7.30	8/15/2031	10,100,000	12,769,046	11,082,629

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HESS MIDSTREAM OPERATION	5.50	10/15/2030	1,150,000	1,150,938	1,072,076
HESS MIDSTREAM OPERATION	4.25	2/15/2030	19,205,000	17,071,192	16,761,356
HESS MIDSTREAM OPERATION	5.13	6/15/2028	15,025,000	14,282,537	14,135,520
HESS MIDSTREAM OPERATION	5.63	2/15/2026	21,675,000	21,530,488	21,316,712
HIGHWOODS REALTY LP	2.60	2/1/2031	17,200,000	17,132,597	12,612,760
HIGHWOODS REALTY LP	3.05	2/15/2030	8,300,000	8,164,041	6,446,610
HILCORP ENERGY I/HILCORP	6.25	4/15/2032	14,042,000	12,935,784	12,583,598
HILCORP ENERGY I/HILCORP	6.00	2/1/2031	16,824,000	15,519,107	15,125,617
HILCORP ENERGY I/HILCORP	6.00	4/15/2030	13,899,000	12,912,383	12,676,166
HILCORP ENERGY I/HILCORP	5.75	2/1/2029	22,306,000	21,005,843	20,326,789
HILCORP ENERGY I/HILCORP	6.25	11/1/2028	22,026,000	21,277,667	20,764,571
HILTON DOMESTIC OPERATIN	3.63	2/15/2032	41,413,000	35,522,544	34,533,058
HILTON DOMESTIC OPERATIN	4.00	5/1/2031	31,411,000	27,907,861	27,276,684
HILTON DOMESTIC OPERATIN	4.88	1/15/2030	29,114,000	27,586,982	27,143,856
HILTON DOMESTIC OPERATIN	3.75	5/1/2029	22,660,000	20,602,834	20,096,474
HILTON DOMESTIC OPERATIN	5.75	5/1/2028	2,502,000	2,520,437	2,466,897
HILTON DOMESTIC OPERATIN	5.38	5/1/2025	2,439,000	2,446,414	2,417,000
HILTON GRAND VAC BOR ESC	4.88	7/1/2031	14,075,000	12,294,358	11,809,207
HILTON GRAND VAC BOR ESC	5.00	6/1/2029	22,350,000	20,323,966	19,839,872
HILTON WORLDWIDE FIN LLC	4.88	4/1/2027	19,579,000	19,095,745	18,990,651
HLF FIN SARL LLC/HERBALI	4.88	6/1/2029	13,825,000	10,227,058	9,849,898
HOLLY NRG PRNTR/FIN CORP	5.00	2/1/2028	19,124,000	18,170,385	17,835,999
HOLOGIC INC	3.25	2/15/2029	26,220,000	23,125,538	22,934,110
HOME DEPOT INC	3.50	9/15/2056	5,000,000	3,816,474	3,851,450
HOME DEPOT INC	3.63	4/15/2052	65,000,000	63,594,869	51,768,600
HOME DEPOT INC	2.75	9/15/2051	30,000,000	27,442,094	20,234,100
HOME DEPOT INC	2.38	3/15/2051	8,000,000	5,986,880	4,965,600
HOME DEPOT INC	3.35	4/15/2050	19,560,000	19,664,089	14,931,713
HOME DEPOT INC	4.50	12/6/2048	22,434,000	24,536,397	20,802,600
HOME DEPOT INC	4.25	4/1/2046	12,530,000	13,897,606	11,110,852
HOME DEPOT INC	4.88	2/15/2044	14,276,000	15,385,861	13,901,969
HOME DEPOT INC	5.95	4/1/2041	21,506,000	27,049,832	23,660,686
HOME DEPOT INC	3.30	4/15/2040	38,006,000	38,570,414	30,865,433
HOME DEPOT INC	5.88	12/16/2036	15,628,000	17,807,421	17,025,768
HOME DEPOT INC	4.50	9/15/2032	12,000,000	12,076,157	11,851,320
HOME DEPOT INC	3.25	4/15/2032	23,000,000	22,903,316	20,668,260
HOMER CITY GENERATION LP	8.73	10/1/2026	736,747	568,005	285,489
HONEYWELL INTERNATIONAL	1.75	9/1/2031	5,000,000	4,554,136	4,011,700
HOST HOTELS + RESORTS LP	3.38	12/15/2029	1,700,000	1,708,351	1,455,234
HOWARD HUGHES CORP	4.38	2/1/2031	16,000,000	13,157,572	12,794,880
HOWARD HUGHES CORP	4.13	2/1/2029	18,225,000	15,494,167	15,113,993
HOWARD HUGHES CORP	5.38	8/1/2028	20,125,000	18,441,868	18,000,806
HOWARD MIDSTREAM ENERGY	8.88	7/15/2028	5,125,000	5,125,000	5,164,975
HP ENTERPRISE CO	6.35	10/15/2045	29,717,000	32,416,323	30,938,666
HP ENTERPRISE CO	6.20	10/15/2035	13,000,000	15,377,423	13,614,250
HP INC	5.50	1/15/2033	1,000,000	982,235	982,235
HP INC	4.20	4/15/2032	1,500,000	1,354,965	1,345,200
HP INC	2.65	6/17/2031	17,000,000	16,937,899	13,700,300
HP INC	3.40	6/17/2030	9,100,000	9,166,718	7,989,891
HRT DNT / HRT DNT FIN	10.50	4/30/2028	5,700,000	5,619,704	5,664,261
HSBC HOLDINGS PLC	5.25	3/14/2044	3,000,000	2,652,478	2,701,050
HSBC HOLDINGS PLC	1.00	3/9/2044	40,000,000	42,378,247	41,428,400
HSBC HOLDINGS PLC	1.00	3/9/2034	20,000,000	20,935,553	20,491,600

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HSBC HOLDINGS PLC	1.00	11/3/2033	62,830,000	71,868,909	69,679,098
HSBC HOLDINGS PLC	1.00	8/11/2033	15,000,000	14,760,929	14,640,600
HSBC HOLDINGS PLC	1.00	3/29/2033	26,021,000	24,043,550	23,500,866
HSBC HOLDINGS PLC	1.00	5/24/2032	15,000,000	15,000,000	12,141,600
HSBC HOLDINGS PLC	1.00	8/18/2031	11,500,000	11,353,200	9,196,090
HSBC HOLDINGS PLC	1.00	5/22/2030	23,300,000	23,539,932	20,913,847
HUB INTERNATIONAL LTD	7.25	6/15/2030	15,282,000	15,387,634	15,789,974
HUB INTERNATIONAL LTD	5.63	12/1/2029	6,332,000	6,099,506	5,686,136
HUB INTERNATIONAL LTD	7.00	5/1/2026	5,000,000	4,963,440	4,991,100
HUDBAY MINERALS INC	6.13	4/1/2029	15,985,000	14,908,054	14,721,546
HUDBAY MINERALS INC	4.50	4/1/2026	22,004,000	20,962,098	20,478,243
HUGHES SATELLITE SYSTEMS	6.63	8/1/2026	20,740,000	19,618,085	19,458,268
HUMANA INC	5.50	3/15/2053	5,000,000	5,091,016	4,978,000
HUMANA INC	3.95	8/15/2049	2,000,000	2,117,332	1,612,500
HUMANA INC	4.95	10/1/2044	3,000,000	3,607,359	2,744,880
HUNT COS INC	5.25	4/15/2029	14,100,000	11,369,051	11,272,950
HUNTINGTON BANCSHARES	1.00	8/15/2036	6,500,000	4,603,827	4,655,755
HUNTINGTON BANCSHARES	1.00	5/17/2033	7,500,000	6,787,789	6860700
HUNTINGTON INGALLS INDUS	4.20	5/1/2030	35,200,000	35,709,363	32,614,912
HUSKY III HOLDING LTD	13.00	2/15/2025	400,000	398,088	364,408
HUTAMA KARYA PERSERO PT	3.75	5/11/2030	19,400,000	18,049,971	17,771,564
HYDRO QUEBEC	9.38	4/15/2030	1,000	1,301	1,281
IBM CORP	5.10	2/6/2053	32,000,000	30,664,486	30,799,360
IBM CORP	4.25	5/15/2049	5,000,000	4,332,041	4,261,300
IBM CORP	4.00	6/20/2042	13,600,000	14,181,958	11,485,336
IBM CORP	2.85	5/15/2040	11,000,000	11,001,153	8,065,090
IBM CORP	4.15	5/15/2039	2,000,000	1,743,917	1,754,020
ICAHN ENTERPRISES/FIN	4.38	2/1/2029	18,775,000	15,361,473	14,803,149
ICAHN ENTERPRISES/FIN	5.25	5/15/2027	36,505,000	32,519,009	31,476,801
ICAHN ENTERPRISES/FIN	6.25	5/15/2026	33,225,000	30,824,395	30,270,965
ICAHN ENTERPRISES/FIN	6.38	12/15/2025	23,342,000	22,120,815	21,689,853
ICAHN ENTERPRISES/FIN	4.75	9/15/2024	27,975,000	27,016,444	26,721,720
IDEX CORP	2.63	6/15/2031	10,000,000	9,990,181	8,363,500
IDEX CORP	3.00	5/1/2030	4,300,000	4,305,438	3,778,668
IHEARTCOMMUNICATIONS INC	4.75	1/15/2028	21,336,000	17,696,347	16,105,693
IHEARTCOMMUNICATIONS INC	5.25	8/15/2027	26,751,000	22,412,085	20,459,165
IHEARTCOMMUNICATIONS INC	8.38	5/1/2027	37,361,620	28,116,098	24,889,190
IHEARTCOMMUNICATIONS INC	6.38	5/1/2026	20,016,111	17,712,633	16,863,373
IHO VERWALTUNGS GMBH	4.75	9/15/2026	1,972,081	1,931,230	1,816,898
ILIAD HOLDING SAS	6.50	10/15/2026	3,136,000	3,145,270	2,960,792
ILLUMINATE BUYER/HLDG	9.00	7/1/2028	400,000	400,000	349,524
IMOLA MERGER CORP	4.75	5/15/2029	57,048,000	51,169,367	49,747,567
INDIANA MICHIGAN POWER	5.63	4/1/2053	10,000,000	9,996,928	10,298,600
INDIANA MICHIGAN POWER	3.25	5/1/2051	15,000,000	14,891,744	10,490,400
INDIANAPOLIS PWR + LIGHT	4.05	5/1/2046	9,000,000	8,767,472	7,350,300
INDO ASAHAN/MINERAL IND	5.80	5/15/2050	2,400,000	2,147,476	2,124,264
INDO ASAHAN/MINERAL IND	6.76	11/15/2048	10,000,000	9,395,812	9,751,100
INDO ASAHAN/MINERAL IND	5.45	5/15/2030	38,800,000	37,457,377	37,668,592
INDO ASAHAN/MINERAL IND	6.53	11/15/2028	11,500,000	11,911,940	11,787,213
INDO ASAHAN/MINERAL IND	4.75	5/15/2025	46,800,000	46,297,377	45,571,500
ING GROEP NV	1.00	12/31/2099	36,100,000	32,910,909	24,074,007
ING GROEP NV	1.00	4/1/2032	11,000,000	11,000,000	9,077,640
INGEVITY CORP	3.88	11/1/2028	21,234,000	18,673,221	18,140,843

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INSTALLED BUILDING PRODU	5.75	2/1/2028	925,000	929,877	872,867
INSTITUTO COSTARRICENSE	6.38	5/15/2043	20,200,000	16,113,358	16,993,048
INTEL CORP	5.90	2/10/2063	82,000,000	83,178,326	84,566,600
INTEL CORP	5.70	2/10/2053	52,000,000	51,969,496	52,969,280
INTEL CORP	4.90	8/5/2052	3,000,000	2,795,401	2,766,270
INTEL CORP	3.05	8/12/2051	10,000,000	9,018,314	6,703,600
INTEL CORP	3.25	11/15/2049	5,000,000	3,573,324	3,516,800
INTEL CORP	3.73	12/8/2047	28,807,000	28,214,658	22,401,475
INTEL CORP	4.10	5/19/2046	4,000,000	4,452,862	3,365,200
INTEL CORP	5.63	2/10/2043	25,000,000	25,502,418	25,406,250
INTEL CORP	4.60	3/25/2040	15,544,000	15,948,304	14,523,070
INTEL CORP	5.20	2/10/2033	36,000,000	36,614,874	36,335,520
INTELLIGENT PACKAGING	6.00	9/15/2028	17,325,000	15,321,656	14,860,692
INTERCONTINENTALEXCHANGE	5.20	6/15/2062	39,000,000	39,622,221	38,704,380
INTERCONTINENTALEXCHANGE	4.95	6/15/2052	20,000,000	19,571,146	19,079,200
INTERCONTINENTALEXCHANGE	3.00	6/15/2050	53,500,000	52,607,042	37,112,950
INTERCONTINENTALEXCHANGE	4.25	9/21/2048	19,264,000	20,292,830	16,752,745
INTERCONTINENTALEXCHANGE	2.65	9/15/2040	7,250,000	6,631,968	5,156,273
INTERCONTINENTALEXCHANGE	4.60	3/15/2033	12,000,000	11,994,291	11,629,320
INTERNATIONAL PAPER CO	4.35	8/15/2048	2,000,000	1,737,690	1,686,160
INTERNATIONAL PAPER CO	4.80	6/15/2044	26,153,000	25,698,064	23,124,221
INTL FLAVOR + FRAGRANCES	3.27	11/15/2040	6,000,000	6,300,519	4,201,500
INVITATION HOMES OP	2.70	1/15/2034	20,000,000	19,966,972	15,185,600
INVITATION HOMES OP	4.15	4/15/2032	18,500,000	17,939,826	16,654,625
INVITATION HOMES OP	2.00	8/15/2031	30,650,000	30,113,704	23,765,091
IQVIA INC	6.50	5/15/2030	5,220,000	5,253,327	5,281,648
IQVIA INC	5.00	5/15/2027	31,602,000	30,865,775	30,439,362
IQVIA INC	5.00	10/15/2026	31,515,000	30,557,925	30,477,211
IRB HOLDING CORP	7.00	6/15/2025	23,057,000	23,120,093	23,172,285
IRON MOUNTAIN INC	5.63	7/15/2032	7,550,000	6,715,146	6,766,159
IRON MOUNTAIN INC	4.50	2/15/2031	19,950,000	17,595,718	17,141,639
IRON MOUNTAIN INC	5.25	7/15/2030	31,209,000	28,613,952	28,121,494
IRON MOUNTAIN INC	4.88	9/15/2029	26,466,000	24,091,772	23,694,216
IRON MOUNTAIN INC	7.00	2/15/2029	7,815,000	7,811,193	7,831,177
IRON MOUNTAIN INC	5.00	7/15/2028	1,500,000	1,380,496	1,390,590
IRON MOUNTAIN INC	5.25	3/15/2028	32,493,000	31,099,735	30,421,896
IRON MOUNTAIN INC	4.88	9/15/2027	30,387,000	28,886,056	28,688,063
ITC HOLDINGS CORP	2.95	5/14/2030	7,500,000	7,499,164	6,450,000
ITHACA ENERGY NORTH	9.00	7/15/2026	1,800,000	1,800,000	1,675,386
ITT HOLDINGS LLC	6.50	8/1/2029	31,570,000	27,655,788	26,533,007
JAB HOLDINGS BV	3.75	5/28/2051	6,000,000	5,969,134	4,030,260
JACOBS ENGINEERING GROUP	5.90	3/1/2033	10,000,000	10,003,469	9,813,500
JACOBS ENTERTAINMENT INC	6.75	2/15/2029	13,500,000	12,349,253	12,024,855
JAGUAR LAND ROVER AUTOMO	5.50	7/15/2029	950,000	950,000	815,414
JAGUAR LAND ROVER AUTOMO	7.75	10/15/2025	800,000	800,000	802,672
JANE STREET GRP/JSG FIN	4.50	11/15/2029	6,325,000	5,844,428	5,450,948
JAZZ SECURITIES DAC	4.38	1/15/2029	38,750,000	35,440,562	34,589,025
JB POINDEXTER + CO INC	7.13	4/15/2026	13,995,000	13,724,861	13,683,751
JBS USA/FOOD/FINANCE	6.50	12/1/2052	5,750,000	5,376,236	5,438,638
JBS USA/FOOD/FINANCE	5.75	4/1/2033	23,500,000	22,807,681	22,131,830
JBS USA/FOOD/FINANCE	3.00	5/15/2032	4,000,000	3,957,261	3,085,400
JBS USA/FOOD/FINANCE	3.63	1/15/2032	23,000,000	22,346,687	18,670,710
JBS USA/FOOD/FINANCE	3.75	12/1/2031	3,213,000	3,264,956	2,650,982

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JBS USA/FOOD/FINANCE	5.50	1/15/2030	30,393,000	31,867,811	29,130,475
JBS USA/FOOD/FINANCE	3.00	2/2/2029	10,000,000	9,869,446	8,500,700
JEFFERIES FIN GROUP INC	2.63	10/15/2031	19,000,000	18,843,309	14,777,250
JEFFERIES FIN GROUP INC	4.15	1/23/2030	11,400,000	11,178,540	10,274,706
JEFFERIES FIN LLC / JFIN	5.00	8/15/2028	25,500,000	21,557,357	20,992,620
JERSEY CENTRAL PWR + LT	2.75	3/1/2032	6,000,000	5,986,712	4,943,460
JETBLUE 2019 1 CLASS AA	2.75	11/15/2033	14,526,691	14,471,567	12,271,422
JETBLUE AIRWAYS CORP	4.00	5/15/2034	4,767,523	4,808,817	4,339,829
JM SMUCKER CO	4.38	3/15/2045	1,500,000	1,672,957	1,297,065
JM SMUCKER CO	2.75	9/15/2041	15,500,000	15,475,090	10,838,220
JM SMUCKER CO	4.25	3/15/2035	4,550,000	4,735,871	4,143,913
JOHN DEERE CAPITAL CORP	4.35	9/15/2032	27,000,000	26,897,292	26,463,240
JOHN DEERE CAPITAL CORP	3.90	6/7/2032	10,000,000	9,978,026	9,443,700
JOHNS HOPKINS UNIVERSITY	4.71	7/1/2032	10,000,000	10,000,000	9,986,100
JOHNSON + JOHNSON	2.45	9/1/2060	6,000,000	3,861,218	3,861,218
JOHNSON + JOHNSON	2.25	9/1/2050	12,250,000	8,509,845	8,102,395
JOHNSON + JOHNSON	3.75	3/3/2047	27,096,000	27,373,688	23,873,202
JOHNSON + JOHNSON	4.50	9/1/2040	6,000,000	5,937,130	5,937,130
JOHNSON + JOHNSON	3.55	3/1/2036	5,000,000	4,500,608	4,500,608
JOHNSON + JOHNSON	4.38	12/5/2033	5,000,000	5,037,990	5,037,990
JOHNSON CONTROLS INTL PL	4.63	7/2/2044	7,666,000	7,573,727	6,858,387
JOHNSON CONTROLS INTL PL	6.00	1/15/2036	18,875,000	21,054,213	19,575,640
JOHNSON CONTROLS/TYCO FI	4.90	12/1/2032	1,000,000	991,353	991,353
JONES DESLAURIERS INSURA	8.50	3/15/2030	13,500,000	13,707,095	13,746,915
JPMORGAN CHASE + CO	1.00	1/23/2049	16,542,000	17,155,825	13,368,086
JPMORGAN CHASE + CO	1.00	2/22/2048	19,830,000	20,801,838	17,179,919
JPMORGAN CHASE + CO	4.95	6/1/2045	5,934,000	6,537,579	5,524,257
JPMORGAN CHASE + CO	4.85	2/1/2044	31,910,000	34,829,918	30,274,293
JPMORGAN CHASE + CO	5.63	8/16/2043	8,711,000	11,323,832	8,923,984
JPMORGAN CHASE + CO	1.00	4/22/2042	2,000,000	2,113,180	1,509,380
JPMORGAN CHASE + CO	1.00	11/19/2041	2,000,000	1,948,027	1,375,360
JPMORGAN CHASE + CO	1.00	4/22/2041	2,000,000	2,094,789	1,513,160
JPMORGAN CHASE + CO	1.00	7/24/2038	33,236,000	35,343,287	28,676,353
JPMORGAN CHASE + CO	1.00	7/25/2033	25,000,000	25,000,000	24,442,250
JPMORGAN CHASE + CO	1.00	4/26/2033	40,000,000	40,890,521	38,135,200
JPMORGAN CHASE + CO	1.00	1/25/2033	197,000,000	195,074,672	166,061,150
JPMORGAN CHASE + CO	1.00	11/8/2032	5,000,000	4,620,806	4,091,950
JPMORGAN CHASE + CO	1.00	4/22/2032	5,000,000	4,642,479	4,151,650
JPMORGAN CHASE + CO	1.00	2/4/2032	5,000,000	4,453,843	3,984,900
KAISER ALUMINUM CORP	4.50	6/1/2031	19,161,000	16,582,365	15,306,765
KAISER ALUMINUM CORP	4.63	3/1/2028	15,259,000	13,637,700	13,369,325
KEMPER CORP	2.40	9/30/2030	8,850,000	8,801,385	6,945,038
KENNAMETAL INC	2.80	3/1/2031	1,000,000	996,833	802,340
KENNEDY WILSON INC	5.00	3/1/2031	15,420,000	11,911,220	11,529,534
KENNEDY WILSON INC	4.75	2/1/2030	13,950,000	11,344,719	10,566,149
KENNEDY WILSON INC	4.75	3/1/2029	15,702,000	12,718,242	12,409,291
KENVUE INC	5.20	3/22/2063	15,000,000	15,046,803	15,353,250
KENVUE INC	5.05	3/22/2053	51,000,000	51,923,283	51,989,910
KENVUE INC	5.10	3/22/2043	15,000,000	14,961,391	15,243,150
KENVUE INC	4.90	3/22/2033	10,000,000	10,111,569	10,111,569
KEY BANK NA	5.00	1/26/2033	3,300,000	2,847,996	2,847,996
KEY BANK NA	4.90	8/8/2032	11,000,000	8,779,878	8,684,060
KEYCORP	1.00	6/1/2033	27,300,000	26,102,903	22,997,520

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KFC HLD/PIZZA HUT/TACO	4.75	6/1/2027	20,370,000	19,844,682	19,670,698
KILROY REALTY LP	3.05	2/15/2030	12,700,000	12,525,123	9,950,196
KIMBERLY CLARK CORP	4.50	2/16/2033	10,000,000	10,125,420	9,987,200
KIMCO REALTY OP LLC	4.60	2/1/2033	2,500,000	2,314,453	2,314,453
KIMCO REALTY OP LLC	3.20	4/1/2032	19,500,000	18,703,545	16,180,320
KINDER MORGAN ENER PART	7.50	11/15/2040	23,468,000	24,787,314	26,106,038
KINDER MORGAN INC	5.45	8/1/2052	7,000,000	6,318,296	6,392,050
KINDER MORGAN INC	3.60	2/15/2051	1,000,000	710,896	691,490
KINDER MORGAN INC	5.55	6/1/2045	50,750,000	52,411,915	46,794,038
KINDER MORGAN INC	5.30	12/1/2034	16,718,000	18,719,058	16,146,746
KINDER MORGAN INC	5.20	6/1/2033	17,000,000	16,788,531	16,465,690
KINDER MORGAN INC	4.80	2/1/2033	4,500,000	4,296,412	4,257,090
KINDER MORGAN INC	2.00	2/15/2031	1,000,000	813,276	794,920
KINETIK HOLDINGS LP	5.88	6/15/2030	25,700,000	24,638,360	24,440,186
KKR GROUP FIN CO X LLC	3.25	12/15/2051	20,000,000	20,037,636	12,878,000
KKR GROUP FINAN CO VIII	3.50	8/25/2050	12,700,000	12,600,471	8,613,267
KKR GROUP FINAN CO XII	4.85	5/17/2032	22,200,000	21,889,789	20,955,912
KLA CORP	4.95	7/15/2052	2,500,000	2,470,427	2,460,900
KLA CORP	5.00	3/15/2049	20,622,000	23,022,553	19,987,461
KONINKIJE AHOLD DLHAIZE	5.70	10/1/2040	7,109,000	8,106,975	7,165,232
KONTOOR BRANDS INC	4.13	11/15/2029	700,000	700,000	590,233
KRAFT HEINZ FOODS CO	5.50	6/1/2050	6,000,000	5,959,024	5,959,024
KRAFT HEINZ FOODS CO	4.88	10/1/2049	7,000,000	6,409,052	6,384,350
KRAFT HEINZ FOODS CO	4.38	6/1/2046	77,217,000	77,289,579	65,795,061
KRAFT HEINZ FOODS CO	5.20	7/15/2045	3,400,000	3,910,462	3,225,342
KRAFT HEINZ FOODS CO	5.00	6/4/2042	4,000,000	4,789,693	3,741,600
KRAFT HEINZ FOODS CO	4.63	10/1/2039	11,425,000	11,877,625	10,340,425
KRAFT HEINZ FOODS CO	3.75	4/1/2030	1,456,000	1,484,741	1,351,750
KROGER CO	3.95	1/15/2050	4,000,000	3,202,242	3,202,242
KROGER CO	4.45	2/1/2047	3,500,000	3,054,852	3,054,852
KROGER CO	7.50	4/1/2031	42,500,000	47,401,594	48,416,425
L3HARRIS TECH INC	5.05	4/27/2045	4,142,000	5,058,724	3,818,593
L3HARRIS TECH INC	6.15	12/15/2040	3,000,000	3,896,721	3,142,770
L3HARRIS TECH INC	4.85	4/27/2035	9,730,000	10,997,505	9,341,384
L3HARRIS TECH INC	1.80	1/15/2031	500,000	416,537	396,320
LABL INC	5.88	11/1/2028	13,520,000	12,425,940	12,311,042
LABL INC	6.75	7/15/2026	19,835,000	19,420,195	19,507,326
LADDER CAP FIN LLLP/CORP	4.75	6/15/2029	23,935,000	20,552,929	19,485,962
LADDER CAP FIN LLLP/CORP	4.25	2/1/2027	19,414,000	17,547,354	16,866,495
LADDER CAP FIN LLLP/CORP	5.25	10/1/2025	4,491,000	4,297,706	4,227,154
LAM RESEARCH CORP	2.88	6/15/2050	2,000,000	1,418,802	1,396,140
LAMAR MEDIA CORP	3.63	1/15/2031	15,589,000	13,452,667	13,145,268
LAMAR MEDIA CORP	4.00	2/15/2030	15,685,000	14,393,402	13,811,897
LAMAR MEDIA CORP	3.75	2/15/2028	14,775,000	13,584,803	13,484,256
LAMB WESTON HLD	4.38	1/31/2032	19,809,000	18,116,228	17,663,685
LAMB WESTON HLD	4.13	1/31/2030	28,602,000	26,326,094	25,565,898
LAMB WESTON HLD	4.88	5/15/2028	13,295,000	12,828,178	12,736,078
LBI EHF	1.00	12/31/2049	93,094	9,077	0
LCM INVESTMENTS HOLDINGS	4.88	5/1/2029	23,900,000	21,226,335	20,509,307
LCPR SR SECURED FIN DAC	5.13	7/15/2029	20,000,000	17,187,953	16,812,400
LCPR SR SECURED FIN DAC	6.75	10/15/2027	29,420,000	28,114,697	27,828,672
LEAR CORP	3.55	1/15/2052	9,000,000	8,718,351	6,030,090
LEAR CORP	2.60	1/15/2032	1,500,000	1,381,875	1,167,510

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LEGACY LIFEPOINT HEALTH	4.38	2/15/2027	13,763,000	11,018,090	10,757,161
LEGACY LIFEPOINT HEALTH	6.75	4/15/2025	17,600,000	16,620,993	16,347,232
LEHMAN BRTH HLD	7.50	5/11/2038	339,000,000	0	3,390
LEIDOS INC	5.75	3/15/2033	2,000,000	1,990,203	1,990,203
LEIDOS INC	2.30	2/15/2031	33,800,000	33,718,334	26,645,216
LEIDOS INC	4.38	5/15/2030	13,915,000	15,069,811	12,819,333
LEVEL 3 FINANCING INC	10.50	5/15/2030	40,321,000	40,362,626	40,929,041
LEVEL 3 FINANCING INC	3.75	7/15/2029	29,039,000	20,218,763	17,478,864
LEVEL 3 FINANCING INC	3.63	1/15/2029	20,033,000	13,227,294	12,020,201
LEVEL 3 FINANCING INC	4.25	7/1/2028	33,475,000	23,533,972	21,580,998
LEVEL 3 FINANCING INC	4.63	9/15/2027	24,975,000	18,839,403	17,354,129
LEVEL 3 FINANCING INC	3.40	3/1/2027	700,000	593,306	593,306
LEVI STRAUSS + CO	3.50	3/1/2031	12,400,000	10,453,363	10,291,752
LIBERTY MUTUAL GROUP INC	4.30	2/1/2061	10,000,000	8,997,137	6,263,200
LIBERTY MUTUAL GROUP INC	3.95	10/15/2050	23,010,000	23,366,831	16,763,705
LIBERTY UTILITIES FIN	2.05	9/15/2030	12,600,000	12,577,761	9,790,704
LIFE STORAGE LP	2.20	10/15/2030	12,959,000	13,021,357	10,345,558
LIFE TIME INC	8.00	4/15/2026	3,600,000	3,546,393	3,553,596
LIFE TIME INC	5.75	1/15/2026	24,325,000	23,875,874	23,734,146
LINCOLN NATIONAL CORP	7.00	6/15/2040	17,000,000	18,832,226	17,734,230
LINCOLN NATIONAL CORP	6.30	10/9/2037	2,800,000	2,904,580	2,759,652
LINCOLN NATIONAL CORP	3.40	1/15/2031	4,000,000	3,312,568	3,375,200
LIONS GATE CAPITAL HOLD	5.50	4/15/2029	23,650,000	18,033,090	17,126,621
LITHIA MOTORS INC	4.38	1/15/2031	17,005,000	14,946,744	14,679,396
LITHIA MOTORS INC	3.88	6/1/2029	21,045,000	18,980,777	18,341,349
LIVE NATION ENTERTAINMEN	3.75	1/15/2028	18,108,000	16,824,963	16,181,671
LIVE NATION ENTERTAINMEN	4.75	10/15/2027	32,047,000	30,323,860	29,891,519
LIVE NATION ENTERTAINMEN	6.50	5/15/2027	34,672,000	34,778,525	34,857,842
LIVE NATION ENTERTAINMEN	5.63	3/15/2026	2,235,000	2,272,931	2,184,534
LIVE NATION ENTERTAINMEN	4.88	11/1/2024	17,456,000	17,288,753	17,240,069
LLOYDS BANKING GROUP PLC	1.00	12/31/2099	20,000,000	18,414,022	18,208,800
LLOYDS BANKING GROUP PLC	1.00	12/14/2046	2,500,000	1,683,419	1,646,875
LLOYDS BANKING GROUP PLC	1.00	11/15/2033	37,000,000	41,080,676	40,076,920
LLOYDS BANKING GROUP PLC	1.00	8/11/2033	2,500,000	2,397,186	2,340,700
LOCKHEED MARTIN CORP	5.90	11/15/2063	5,500,000	6,447,760	6,259,330
LOCKHEED MARTIN CORP	5.20	2/15/2055	13,000,000	13,021,164	13,420,030
LOCKHEED MARTIN CORP	5.70	11/15/2054	34,000,000	38,473,545	37,769,580
LOCKHEED MARTIN CORP	4.15	6/15/2053	2,000,000	1,821,739	1,759,780
LOCKHEED MARTIN CORP	4.09	9/15/2052	73,710,000	77,195,554	64,768,977
LOCKHEED MARTIN CORP	2.80	6/15/2050	5,738,000	5,705,856	4,061,873
LOCKHEED MARTIN CORP	4.70	5/15/2046	1,000,000	1,150,689	964,700
LOCKHEED MARTIN CORP	3.80	3/1/2045	3,000,000	3,070,088	2,527,890
LOCKHEED MARTIN CORP	4.07	12/15/2042	16,312,000	17,669,789	14,527,141
LOCKHEED MARTIN CORP	5.25	1/15/2033	9,000,000	9,502,164	9,330,570
LOCKHEED MARTIN CORP	3.90	6/15/2032	3,000,000	2,910,944	2,826,330
LONGHORN A	1.00	11/1/2027	405,982	405,356	440,897
LONGHORN B MULTI STRATEGY CRDT	1.00	11/1/2027	4,468,959	4,458,052	23,387,972
LOUISIANA ST LOCAL GOVT ENVRNM	5.20	12/1/2039	12,000,000	12,000,000	12,119,380
LOUISIANA ST LOCAL GOVT ENVRNM	4.48	8/1/2039	10,000,000	10,000,000	9,428,324
LOWE S COS INC	5.85	4/1/2063	4,000,000	3,897,647	3,988,160
LOWE S COS INC	5.80	9/15/2062	3,000,000	3,024,736	2,976,150
LOWE S COS INC	5.75	7/1/2053	7,000,000	6,990,838	7,113,680
LOWE S COS INC	5.63	4/15/2053	10,000,000	10,050,572	9,984,800

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LOWE S COS INC	4.25	4/1/2052	29,000,000	30,154,156	23,662,840
LOWE S COS INC	3.00	10/15/2050	36,326,000	36,722,329	23,798,616
LOWE S COS INC	4.05	5/3/2047	39,523,000	40,027,969	31,772,935
LOWE S COS INC	3.70	4/15/2046	23,935,000	23,965,462	18,274,612
LOWE S COS INC	4.38	9/15/2045	1,000,000	1,122,434	838,560
LOWE S COS INC	4.65	4/15/2042	1,500,000	1,750,363	1,336,515
LOWE S COS INC	2.80	9/15/2041	13,000,000	12,790,114	9,194,380
LOWE S COS INC	5.15	7/1/2033	15,000,000	15,000,000	14,969,850
LOWE S COS INC	2.63	4/1/2031	25,000,000	24,066,711	21,090,250
LOWE S COS INC	1.70	10/15/2030	9,000,000	8,974,817	7,214,490
LSB INDUSTRIES	6.25	10/15/2028	16,800,000	15,302,580	15,085,728
LSF9 ATL HLDG/VICTRA FIN	7.75	2/15/2026	20,475,000	19,321,101	19,071,848
LUMEN TECHNOLOGIES INC	4.50	1/15/2029	1,300,000	1,289,051	635,440
LUMEN TECHNOLOGIES INC	4.00	2/15/2027	36,140,000	28,372,925	26,999,110
LUMEN TECHNOLOGIES INC	5.13	12/15/2026	1,500,000	1,041,060	1,041,060
LYB INT FINANCE III	3.63	4/1/2051	8,500,000	5,889,026	5,898,660
LYB INT FINANCE III	3.38	10/1/2040	2,000,000	1,488,803	1,477,180
LYB INT FINANCE III	5.63	5/15/2033	21,500,000	21,479,607	21,505,160
LYB INTL FINANCE BV	5.25	7/15/2043	5,092,000	5,149,006	4,636,164
M+T BANK CORPORATION	1.00	1/27/2034	7,400,000	6,751,854	6,751,854
MACQUARIE AIRFINANCE HLD	8.38	5/1/2028	750,000	750,000	760,050
MACQUARIE BANK LTD	1.00	3/3/2036	26,500,000	26,416,928	20,056,260
MADISON IAQ LLC	4.13	6/30/2028	23,405,000	21,142,653	20,613,954
MAGELLAN MIDSTREAM PARTN	3.95	3/1/2050	2,000,000	1,490,341	1,429,040
MAGELLAN MIDSTREAM PARTN	3.25	6/1/2030	19,800,000	19,762,584	17,454,294
MALLINCKRODT FIN/SB	11.50	12/15/2028	1,400,000	1,385,126	1,182,636
MANULIFE FINANCIAL CORP	5.38	3/4/2046	1,000,000	1,015,636	988,530
MANULIFE FINANCIAL CORP	3.70	3/16/2032	5,619,000	5,176,355	5,111,941
MARATHON OIL CORP	6.80	3/15/2032	6,783,000	7,127,062	7,018,709
MARATHON PETROLEUM CORP	6.50	3/1/2041	13,834,000	15,059,333	14,236,984
MARRIOTT INTERNATIONAL	3.50	10/15/2032	24,000,000	24,297,816	20,724,720
MARRIOTT INTERNATIONAL	2.85	4/15/2031	15,000,000	14,977,466	12,613,350
MARRIOTT INTERNATIONAL	4.63	6/15/2030	5,510,000	6,114,482	5,276,376
MARRIOTT OWNERSHIP RESOR	4.50	6/15/2029	16,361,000	14,227,470	14,112,508
MARS INC	4.75	4/20/2033	10,000,000	9,984,511	9,912,300
MARS INC	4.65	4/20/2031	10,000,000	10,000,000	9,870,200
MARSH + MCLENNAN COS INC	5.45	3/15/2053	12,000,000	12,340,051	12,251,040
MARSH + MCLENNAN COS INC	6.25	11/1/2052	7,000,000	6,932,237	7,895,230
MARSH + MCLENNAN COS INC	4.90	3/15/2049	13,750,000	17,816,733	12,944,525
MARSH + MCLENNAN COS INC	4.35	1/30/2047	9,638,000	9,930,411	8,233,840
MARSH + MCLENNAN COS INC	5.75	11/1/2032	5,000,000	4,967,094	5,256,650
MASONITE INTERNATIONAL C	5.38	2/1/2028	14,430,000	13,909,015	13,734,330
MASS MUTUAL LIFE INS CO	4.90	4/1/2077	8,466,000	8,963,421	7,210,069
MASS MUTUAL LIFE INS CO	3.73	10/15/2070	23,320,000	22,745,374	15,787,873
MASS MUTUAL LIFE INS CO	1.00	2/15/2069	42,525,000	43,936,330	38,864,448
MASS MUTUAL LIFE INS CO	5.67	12/1/2052	20,000,000	20,000,000	20,465,600
MASTERCARD INC	3.85	3/26/2050	24,968,000	25,797,041	21,537,896
MASTERCARD INC	3.65	6/1/2049	4,694,000	4,774,721	3,915,829
MASTERCARD INC	3.95	2/26/2048	5,020,000	5,194,639	4,450,732
MASTERCARD INC	4.85	3/9/2033	16,000,000	16,614,652	16,292,960
MATADOR RESOURCES CO	6.88	4/15/2028	10,505,000	10,419,804	10,396,904
MATADOR RESOURCES CO	5.88	9/15/2026	26,724,000	26,158,719	25,969,047
MATCH GROUP HLD II LLC	3.63	10/1/2031	12,076,000	10,176,045	9,931,665

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MATCH GROUP HLD II LLC	4.13	8/1/2030	14,150,000	12,292,511	12,132,493
MATCH GROUP HLD II LLC	4.63	6/1/2028	20,268,000	18,847,172	18,609,672
MATCH GROUP HLD II LLC	5.00	12/15/2027	4,000,000	3,738,750	3,750,480
MATTAMY GROUP CORP	4.63	3/1/2030	15,825,000	13,974,377	13,703,342
MATTAMY GROUP CORP	5.25	12/15/2027	11,400,000	10,755,645	10,625,028
MAUSER PACKAGING SOLUT	9.25	4/15/2027	75,000	71,086	69,305
MAUSER PACKAGING SOLUT	7.88	8/15/2026	69,700,000	69,289,850	69,135,430
MAZOOON ASSETS CO SAOC	5.20	11/8/2027	8,800,000	8,552,247	8,571,112
MCDONALD S CORP	5.15	9/9/2052	4,000,000	3,986,001	3,986,001
MCDONALD S CORP	4.45	9/1/2048	7,842,000	8,543,340	7,047,449
MCDONALD S CORP	4.45	3/1/2047	28,162,000	29,250,011	25,309,753
MCDONALD S CORP	4.88	12/9/2045	62,019,000	67,814,478	59,283,962
MCDONALD S CORP	4.60	5/26/2045	11,042,000	12,661,862	10,060,918
MCDONALD S CORP	6.30	3/1/2038	3,400,000	4,506,601	3,750,948
MCGRAW HILL EDUCATION	8.00	8/1/2029	16,950,000	14,899,920	14,458,520
MCGRAW HILL EDUCATION	5.75	8/1/2028	24,730,000	21,703,433	21,383,289
MCKESSON CORP	5.10	7/15/2033	15,000,000	14,903,820	15,075,150
MCLAREN FINANCE PLC	7.50	8/1/2026	500,000	500,000	425,640
MDGH GMTN RSC LTD	5.08	5/22/2053	19,000,000	19,113,240	18,937,870
MDGH GMTN RSC LTD	3.40	6/7/2051	950,000	750,381	716,186
MDGH GMTN RSC LTD	3.95	5/21/2050	10,200,000	8,903,175	8,459,268
MDGH GMTN RSC LTD	3.70	11/7/2049	40,200,000	33,466,659	31,881,012
MDGH GMTN RSC LTD	4.38	11/22/2033	28,600,000	28,411,670	27,626,456
MDGH GMTN RSC LTD	5.50	4/28/2033	30,000,000	31,746,439	31,479,900
MDGH GMTN RSC LTD	3.38	3/28/2032	16,700,000	15,267,092	15,022,819
MDGH GMTN RSC LTD	2.88	5/21/2030	20,000,000	17,962,290	17,886,000
MDGH GMTN RSC LTD	2.88	11/7/2029	14,800,000	13,457,694	13,320,888
MDGH GMTN RSC LTD	4.50	11/7/2028	3,700,000	3,658,247	3,647,793
MDGH GMTN RSC LTD	3.00	3/28/2027	23,300,000	21,929,125	21,829,770
MDGH GMTN RSC LTD	2.50	5/21/2026	10,000,000	9,300,000	9,381,300
MDGH GMTN RSC LTD	2.50	11/7/2024	30,600,000	29,426,200	29,338,362
MDGH GMTN RSC LTD	3.00	4/19/2024	10,000,000	9,785,000	9,760,800
MEDLINE BORROWER LP	5.25	10/1/2029	81,380,000	71,814,204	70,639,468
MEDLINE BORROWER LP	3.88	4/1/2029	129,152,000	114,397,137	112,332,535
MEDTRONIC GLOBAL HLDINGS	4.50	3/30/2033	25,000,000	24,931,967	24,503,250
MEG ENERGY CORP	5.88	2/1/2029	14,288,000	13,500,740	13,429,148
MEG ENERGY CORP	7.13	2/1/2027	2,850,000	2,812,603	2,893,235
MERCK + CO INC	5.15	5/17/2063	21,500,000	21,576,113	21,945,265
MERCK + CO INC	2.90	12/10/2061	8,000,000	6,592,906	5,315,360
MERCK + CO INC	5.00	5/17/2053	23,500,000	23,463,910	23,793,985
MERCK + CO INC	2.75	12/10/2051	35,000,000	32,004,535	24,153,850
MERCK + CO INC	4.00	3/7/2049	17,450,000	17,899,087	15,427,022
MERCK + CO INC	3.70	2/10/2045	8,650,000	9,028,109	7,347,224
MERCK + CO INC	4.90	5/17/2044	63,500,000	63,220,749	63,596,520
MERCK + CO INC	2.35	6/24/2040	3,250,000	3,167,159	2,328,105
MERCK + CO INC	4.50	5/17/2033	3,000,000	2,977,386	2,977,386
MESA WEST CORE LENDIG FUND LLC	1.00	12/1/2023	169,585,000	169,585,000	169,585,000
MESA WEST CORE LNDG FUND LLC	1.00	9/1/2023	40,000,000	40,000,000	40,000,000
MET LIFE GLOB FUNDING I	2.40	1/11/2032	21,500,000	21,243,529	17,541,420
MET LIFE GLOB FUNDING I	2.95	4/9/2030	15,500,000	13,511,774	13,403,935
META PLATFORMS INC	5.75	5/15/2063	20,000,000	20,124,919	20,677,800
META PLATFORMS INC	4.65	8/15/2062	26,500,000	25,732,201	23,266,735
META PLATFORMS INC	5.60	5/15/2053	20,000,000	20,092,911	20,537,000

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META PLATFORMS INC	4.45	8/15/2052	56,000,000	55,208,089	48,766,480
META PLATFORMS INC	3.85	8/15/2032	77,000,000	76,552,044	71,516,830
METHANEX CORP	5.25	12/15/2029	16,000,000	14,725,607	14,611,040
METHANEX CORP	5.13	10/15/2027	17,525,000	16,771,037	16,378,164
METLIFE INC	10.75	8/1/2069	45,500,000	55,584,981	58,900,660
METLIFE INC	9.25	4/8/2068	43,100,000	48,235,500	50,003,758
METLIFE INC	6.40	12/15/2066	6,500,000	7,824,824	6,496,100
METLIFE INC	5.25	1/15/2054	12,000,000	11,715,329	11,682,480
METLIFE INC	5.00	7/15/2052	18,000,000	17,804,137	16,973,640
METLIFE INC	4.72	12/15/2044	3,500,000	3,923,221	3,111,255
METLIFE INC	4.88	11/13/2043	3,000,000	3,708,583	2,776,110
MEXICO CITY ARPT TRUST	5.50	7/31/2047	45,500,000	35,665,391	39,202,800
MEXICO CITY ARPT TRUST	5.50	10/31/2046	13,350,000	10,584,585	11,525,456
MEXICO CITY ARPT TRUST	3.88	4/30/2028	30,200,000	27,762,708	28,388,000
MEXICO CITY ARPT TRUST	4.25	10/31/2026	24,200,000	23,152,296	23,248,456
MGM RESORTS INTL	4.75	10/15/2028	19,400,000	17,710,586	17,618,886
MGM RESORTS INTL	5.50	4/15/2027	22,129,000	21,438,313	21,273,935
MGM RESORTS INTL	5.75	6/15/2025	18,148,000	17,979,840	17,956,357
MGM RESORTS INTL	6.75	5/1/2025	20,455,000	20,453,107	20,506,956
MICHAELS COS INC/THE	7.88	5/1/2029	2,100,000	1,582,629	1,417,374
MICHAELS COS INC/THE	5.25	5/1/2028	22,590,000	18,596,463	18,241,199
MICROSOFT CORP	3.04	3/17/2062	16,500,000	15,543,459	12,045,165
MICROSOFT CORP	2.68	6/1/2060	101,959,000	93,745,820	68,290,099
MICROSOFT CORP	2.92	3/17/2052	135,500,000	127,579,979	100,700,890
MICROSOFT CORP	2.53	6/1/2050	96,836,000	89,684,131	66,990,176
MICROSOFT CORP	4.25	2/6/2047	1,000,000	980,716	971,010
MICROSOFT CORP	3.70	8/8/2046	5,000,000	5,164,365	4,375,350
MICROSOFT CORP	3.45	8/8/2036	12,000,000	11,404,933	10,940,760
MICROSTRATEGY INC	6.13	6/15/2028	11,550,000	10,424,574	10,349,493
MID AMERICA APARTMENTS	2.88	9/15/2051	7,000,000	6,907,288	4,542,020
MIDAMERICAN ENERGY CO	2.70	8/1/2052	1,500,000	948,307	948,307
MIDAMERICAN ENERGY CO	3.65	8/1/2048	52,327,000	50,197,702	40,277,138
MIDAMERICAN ENERGY CO	3.95	8/1/2047	17,976,000	17,310,982	14,544,382
MIDAMERICAN ENERGY CO	4.25	5/1/2046	16,204,000	16,094,809	13,627,078
MIDAMERICAN ENERGY CO	4.40	10/15/2044	49,356,000	50,513,907	43,099,633
MIDAS OPCO HOLDINGS LLC	5.63	8/15/2029	29,488,000	25,774,475	25,380,911
MIDCAP FINANCIAL ISSR TR	6.50	5/1/2028	25,550,000	23,276,665	22,779,103
MIDWEST GMNG BOR/MWG FIN	4.88	5/1/2029	23,013,000	21,122,370	20,383,765
MILEAGE PLUS HLDINGS LLC	6.50	6/20/2027	21,600,000	22,923,780	21,654,000
MILLENNIUM ESCROW CORP	6.63	8/1/2026	19,205,000	14,934,470	14,098,391
MIRABELA NICKEL	1.00	9/10/2044	4,155	0	0
MISSISSIPPI POWER CO	3.10	7/30/2051	17,000,000	16,437,969	11,417,880
MISSISSIPPI POWER CO	4.25	3/15/2042	2,000,000	1,689,424	1,662,360
MITSUBISHI UFJ FIN GRP	3.75	7/18/2039	39,948,000	42,527,537	33,842,348
MITSUBISHI UFJ FIN GRP	1.00	4/19/2034	10,000,000	10,000,000	9,917,200
MITSUBISHI UFJ FIN GRP	1.00	7/20/2033	30,000,000	30,000,000	29,381,100
MITSUBISHI UFJ FIN GRP	1.00	10/13/2032	15,000,000	15,000,000	12,045,900
MITSUBISHI UFJ FIN GRP	1.00	7/20/2032	50,000,000	50,000,000	39,759,500
MIWD HLDCO II/MIWD FIN	5.50	2/1/2030	13,747,000	11,671,104	11,403,686
MIZUHO FINANCIAL GROUP	1.00	7/9/2032	50,000,000	50,000,000	38,999,500
MIZUHO FINANCIAL GROUP	1.00	9/8/2031	11,800,000	11,798,993	9,290,258
MODIVCARE ESCROW ISSUER	5.00	10/1/2029	13,275,000	10,387,579	9,827,881
MODIVCARE INC	5.88	11/15/2025	11,275,000	10,628,648	10,439,072

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
MOHEGAN TRIBAL GAMING AU	8.00	2/1/2026	28,900,000	27,172,910	27,393,732
MOLINA HEALTHCARE INC	3.88	5/15/2032	18,739,000	16,292,961	15,716,025
MOLINA HEALTHCARE INC	3.88	11/15/2030	17,175,000	15,332,347	14,750,405
MOLINA HEALTHCARE INC	4.38	6/15/2028	20,525,000	19,197,013	18,932,260
MOLSON COORS BEVERAGE	4.20	7/15/2046	35,212,000	35,974,277	29,011,871
MOLSON COORS BEVERAGE	5.00	5/1/2042	26,133,000	28,838,786	24,314,405
MONEYGRAM INTL INC	9.00	6/1/2030	2,000,000	1,708,898	1,758,260
MOODY S CORPORATION	3.10	11/29/2061	1,000,000	669,882	657,040
MOODY S CORPORATION	3.75	2/25/2052	37,000,000	33,450,755	29,230,370
MOODY S CORPORATION	4.88	12/17/2048	15,729,000	17,422,116	14,756,476
MOODY S CORPORATION	5.25	7/15/2044	16,400,000	18,373,039	16,051,664
MOODY S CORPORATION	2.75	8/19/2041	21,000,000	20,611,199	14,732,970
MOODY S CORPORATION	4.25	8/8/2032	13,000,000	12,854,771	12,350,000
MOOG INC	4.25	12/15/2027	14,753,000	13,869,853	13,698,161
MORGAN STANLEY	6.38	7/24/2042	17,000,000	21,024,755	18,957,040
MORGAN STANLEY	1.00	4/22/2042	10,000,000	10,132,342	7,590,100
MORGAN STANLEY	1.00	4/22/2039	2,400,000	2,757,496	2,138,520
MORGAN STANLEY	1.00	1/19/2038	20,000,000	20,000,000	19,728,600
MORGAN STANLEY	1.00	4/20/2037	22,000,000	21,943,903	20,784,060
MORGAN STANLEY	1.00	9/16/2036	49,000,000	43,226,450	37,088,100
MORGAN STANLEY	1.00	1/21/2033	42,000,000	41,705,385	34,908,300
MORGAN STANLEY	1.00	10/20/2032	36,500,000	35,078,762	29,449,660
MORGAN STANLEY	1.00	7/21/2032	53,614,000	53,505,476	42,615,624
MORGAN STANLEY	1.00	4/28/2032	200,000,000	200,000,000	156,056,000
MORGAN STANLEY	1.00	2/13/2032	23,000,000	22,517,489	17,844,320
MORGAN STANLEY	1.00	4/1/2031	71,400,000	71,479,355	64,383,522
MOSS CREEK RESOURCES HLD	7.50	1/15/2026	17,050,000	16,045,725	15,697,083
MOTION BONDSCO DAC	6.63	11/15/2027	3,000,000	2,767,500	2,774,490
MOTOROLA SOLUTIONS INC	2.75	5/24/2031	700,000	579,394	573,993
MOTOROLA SOLUTIONS INC	2.30	11/15/2030	12,330,000	12,323,335	9,974,723
MPH ACQUISITION HOLDINGS	5.50	9/1/2028	26,150,000	22,690,097	22,287,384
MPLX LP	5.65	3/1/2053	19,000,000	18,003,736	17,758,730
MPLX LP	4.95	3/14/2052	6,000,000	5,098,226	5,098,226
MPLX LP	5.50	2/15/2049	24,650,000	25,525,281	22,462,313
MPLX LP	4.70	4/15/2048	11,020,000	9,798,043	9,076,843
MPLX LP	5.20	12/1/2047	1,992,000	2,134,542	1,744,952
MPLX LP	5.20	3/1/2047	3,381,000	3,255,133	2,970,749
MPLX LP	5.00	3/1/2033	25,000,000	24,800,522	23,979,500
MPLX LP	2.65	8/15/2030	16,900,000	16,705,858	14,155,102
MPT OPER PARTNERSP/FINL	3.50	3/15/2031	35,558,000	24,315,703	24,562,755
MPT OPER PARTNERSP/FINL	4.63	8/1/2029	23,050,000	17,425,594	17,455,535
MPT OPER PARTNERSP/FINL	5.00	10/15/2027	33,025,000	27,625,588	27,794,501
MPT OPER PARTNERSP/FINL	5.25	8/1/2026	13,150,000	11,701,422	11,681,014
MSCI INC	3.88	2/15/2031	6,500,000	6,623,209	5,634,980
MSCI INC	3.63	9/1/2030	1,500,000	1,516,080	1,297,980
MURPHY OIL CORP	5.88	12/1/2027	12,550,000	12,239,104	12,216,798
MURPHY OIL USA INC	3.75	2/15/2031	11,800,000	10,105,130	9,915,422
MURPHY OIL USA INC	4.75	9/15/2029	11,625,000	10,874,639	10,685,235
NABORS INDUSTRIES INC	7.38	5/15/2027	22,604,000	21,740,656	21,500,699
NABORS INDUSTRIES LTD	7.25	1/15/2026	14,667,000	13,788,940	13,701,471
NARRAGANSETT ELECTRIC	3.40	4/9/2030	11,200,000	11,200,000	9,996,896
NASDAQ INC	6.10	6/28/2063	25,000,000	24,851,780	25,644,250
NASDAQ INC	5.95	8/15/2053	60,000,000	60,418,857	61,544,400

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NASDAQ INC	3.95	3/7/2052	35,223,000	33,884,876	27,045,628
NASDAQ INC	3.25	4/28/2050	16,396,000	16,691,467	11,092,550
NASDAQ INC	2.50	12/21/2040	7,750,000	7,153,938	5,200,715
NATIONAL AUSTRALIA BANK	1.00	1/12/2037	12,000,000	12,000,000	9,467,040
NATIONAL RURAL UTIL COOP	5.80	1/15/2033	10,000,000	9,995,232	10,470,100
NATIONSTAR MTG HLD INC	5.75	11/15/2031	15,110,000	12,667,035	12,408,785
NATIONSTAR MTG HLD INC	5.13	12/15/2030	18,070,000	15,133,559	14,664,528
NATIONSTAR MTG HLD INC	5.50	8/15/2028	22,581,000	20,180,400	19,794,505
NATIONSTAR MTG HLD INC	6.00	1/15/2027	15,635,000	14,696,770	14,547,117
NATIONWIDE MUTUAL INSURA	9.38	8/15/2039	59,500,000	68,188,190	76,760,950
NATWEST GROUP PLC	1.00	11/28/2035	2,000,000	1,952,652	1,529,040
NATWEST GROUP PLC	1.00	3/2/2034	30,000,000	31,014,939	30,174,900
NATWEST GROUP PLC	1.00	1/27/2030	34,500,000	35,058,062	32,950,260
NAVIENT CORP	5.63	8/1/2033	13,900,000	10,888,099	10,448,908
NAVIENT CORP	9.38	7/25/2030	13,025,000	12,891,916	12,954,274
NAVIENT CORP	5.50	3/15/2029	20,975,000	18,549,095	17,895,660
NAVIENT CORP	4.88	3/15/2028	12,450,000	10,755,144	10,666,911
NAVIENT CORP	5.00	3/15/2027	17,950,000	16,191,025	16,106,176
NAVIENT CORP	6.75	6/15/2026	500,000	483,555	483,555
NAVIENT CORP	6.75	6/25/2025	2,134,000	2,204,708	2,102,524
NAVIENT CORP	5.88	10/25/2024	1,136,000	1,119,922	1,119,505
NAVIENT CORP	6.13	3/25/2024	16,913,000	16,796,163	16,762,982
NAVIENT CORP	7.25	9/25/2023	500,000	502,632	500,775
NBCUNIVERSAL MEDIA LLC	4.45	1/15/2043	15,819,000	15,675,170	14,190,592
NCL CORPORATION LTD	7.75	2/15/2029	14,698,000	14,016,296	14,002,344
NCL CORPORATION LTD	8.38	2/1/2028	9,500,000	9,848,299	9,978,230
NCL CORPORATION LTD	5.88	2/15/2027	29,632,000	28,654,145	28,812,083
NCL CORPORATION LTD	5.88	3/15/2026	40,635,000	38,399,695	38,142,449
NCL CORPORATION LTD	3.63	12/15/2024	13,973,000	13,558,632	13,429,450
NCL FINANCE LTD	6.13	3/15/2028	9,263,000	8,484,743	8,353,559
NCR CORP	6.13	9/1/2029	17,067,000	16,913,114	17,086,286
NCR CORP	5.13	4/15/2029	40,883,000	37,163,391	36,194,946
NCR CORP	5.00	10/1/2028	21,351,000	19,649,290	19,098,897
NCR CORP	5.75	9/1/2027	16,440,000	16,497,141	16,438,849
NECESS RETAIL/AFIN OP LP	4.50	9/30/2028	11,650,000	9,241,475	8,997,412
NEPTUNE BIDCO US INC	9.29	4/15/2029	77,785,000	72,041,023	71,430,743
NESCO HOLDINGS II INC	5.50	4/15/2029	23,730,000	21,746,054	21,406,121
NESTLE HOLDINGS INC	4.70	1/15/2053	16,000,000	15,908,457	15,885,280
NESTLE HOLDINGS INC	4.30	10/1/2032	15,000,000	14,954,976	14,866,050
NETAPP INC	2.70	6/22/2030	5,250,000	5,255,644	4,418,925
NEVADA POWER CO	5.90	5/1/2053	5,000,000	4,971,761	5,200,550
NEVADA POWER CO	6.75	7/1/2037	26,314,000	29,410,067	28,921,454
NEW ENTERPRISE STONE + L	5.25	7/15/2028	14,500,000	13,464,734	13,283,015
NEW FORTRESS ENERGY INC	6.50	9/30/2026	37,895,000	34,501,673	33,933,078
NEW FORTRESS ENERGY INC	6.75	9/15/2025	31,900,000	30,080,868	29,919,967
NEW YORK LIFE INSURANCE	3.75	5/15/2050	22,385,000	21,819,476	17,061,847
NEW YORK LIFE INSURANCE	6.75	11/15/2039	49,900,000	56,348,268	56,752,767
NEWELL BRANDS INC	6.00	4/1/2046	12,000,000	9,253,428	9,502,800
NEWELL BRANDS INC	6.63	9/15/2029	16,900,000	16,197,446	16,218,761
NEWELL BRANDS INC	6.38	9/15/2027	11,100,000	10,608,555	10,658,553
NEWELL BRANDS INC	4.70	4/1/2026	36,630,000	34,517,207	34,420,112
NEWELL BRANDS INC	4.88	6/1/2025	8,000,000	7,680,847	7,716,560
NEWMONT CORP	4.88	3/15/2042	4,000,000	3,756,048	3,716,800

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NEWMONT CORP	6.25	10/1/2039	4,500,000	4,814,406	4,756,320
NEWMONT CORP	2.60	7/15/2032	35,500,000	34,683,567	28,983,975
NEXSTAR MEDIA INC	4.75	11/1/2028	28,347,000	25,163,883	24,595,558
NEXSTAR MEDIA INC	5.63	7/15/2027	51,825,000	48,971,000	48,318,521
NEXTERA ENERGY CAPITAL	5.00	7/15/2032	35,000,000	35,120,840	34,512,450
NEXTERA ENERGY OPERATING	4.50	9/15/2027	15,728,000	15,082,066	14,615,401
NEXTERA ENERGY OPERATING	3.88	10/15/2026	15,700,000	14,924,212	14,615,287
NEXTERA ENERGY OPERATING	4.25	9/15/2024	48,000	47,728	45,812
NEXTERA ENERGY OPERATING	4.25	7/15/2024	13,727,000	13,691,318	13,472,913
NFP CORP	7.50	10/1/2030	2,856,000	2,864,735	2,769,777
NFP CORP	4.88	8/15/2028	17,070,000	15,934,820	15,301,548
NFP CORP	6.88	8/15/2028	3,718,000	3,745,971	3,229,975
NGL ENRGY OP/FIN CORP	7.50	2/1/2026	52,536,000	51,898,576	51,743,232
NIAGARA MOHAWK POWER	2.76	1/10/2032	25,000,000	25,000,000	20,361,000
NIKE INC	3.38	3/27/2050	5,000,000	4,049,947	4,049,947
NIKE INC	3.25	3/27/2040	22,130,000	21,347,576	18,185,991
NIPPON LIFE INSURANCE	1.00	1/21/2051	24,000,000	23,775,904	19,680,480
NISOURCE INC	4.38	5/15/2047	34,048,000	35,336,129	29,138,959
NISOURCE INC	5.65	2/1/2045	20,100,000	20,264,216	20,018,394
NISOURCE INC	4.80	2/15/2044	1,000,000	925,747	909,400
NISOURCE INC	5.40	6/30/2033	20,000,000	19,925,867	20,040,600
NMG HLDGO/NEIMAN MARCUS	7.13	4/1/2026	28,850,000	27,332,312	26,814,056
NNN REIT INC	3.00	4/15/2052	10,000,000	9,781,784	6,042,100
NNN REIT INC	3.50	4/15/2051	9,500,000	9,370,657	6,415,350
NOBLE FINANCE II LLC	8.00	4/15/2030	14,250,000	14,420,302	14,472,870
NOGAHOLDING SUKUK	5.25	4/8/2029	18,300,000	18,066,645	17,259,645
NOMURA HOLDINGS INC	6.18	1/18/2033	2,300,000	2,334,667	2,367,528
NOMURA HOLDINGS INC	2.61	7/14/2031	11,000,000	10,989,146	8,732,020
NORDEA BANK ABP	1.00	12/31/2099	31,450,000	30,611,747	25,509,634
NORDSTROM INC	5.00	1/15/2044	23,350,000	15,826,180	16,229,885
NORDSTROM INC	4.38	4/1/2030	13,100,000	10,706,660	10,828,198
NORFOLK SOUTHERN CORP	4.10	5/15/2121	13,000,000	12,966,540	9,200,750
NORFOLK SOUTHERN CORP	3.16	5/15/2055	6,000,000	4,468,737	4,109,040
NORFOLK SOUTHERN CORP	4.55	6/1/2053	32,500,000	30,774,616	29,301,350
NORFOLK SOUTHERN CORP	3.70	3/15/2053	15,000,000	14,915,619	11,614,200
NORFOLK SOUTHERN CORP	3.05	5/15/2050	14,730,000	13,346,011	10,208,627
NORFOLK SOUTHERN CORP	3.40	11/1/2049	11,576,000	11,603,780	8,515,769
NORFOLK SOUTHERN CORP	4.10	5/15/2049	16,914,000	17,401,849	14,185,264
NORFOLK SOUTHERN CORP	3.95	10/1/2042	674,000	731,350	552,505
NORFOLK SOUTHERN CORP	3.00	3/15/2032	4,000,000	3,716,290	3,443,560
NORTHERN OIL AND GAS INC	8.75	6/15/2031	8,600,000	8,444,588	8,446,404
NORTHERN OIL AND GAS INC	8.13	3/1/2028	18,325,000	18,121,021	17,960,149
NORTHERN STATES PWR MINN	5.10	5/15/2053	6,000,000	5,911,988	5,911,988
NORTHERN STATES PWR MINN	4.50	6/1/2052	17,218,000	16,505,196	15,526,848
NORTHERN STATES PWR MINN	3.20	4/1/2052	10,943,000	10,661,778	7,836,939
NORTHERN STATES PWR MINN	3.60	9/15/2047	61,900,000	58,151,077	48,624,307
NORTHERN STATES PWR MINN	4.00	8/15/2045	14,900,000	14,064,249	12,167,936
NORTHERN STATES PWR MINN	4.13	5/15/2044	19,600,000	19,136,074	16,751,336
NORTHRIVER MIDSTREAM FIN	5.63	2/15/2026	12,950,000	12,257,609	12,103,588
NORTHROP GRUMMAN CORP	4.95	3/15/2053	54,000,000	53,661,667	52,668,360
NORTHROP GRUMMAN CORP	5.25	5/1/2050	19,098,000	19,859,448	19,451,122
NORTHROP GRUMMAN CORP	4.03	10/15/2047	43,400,000	41,568,562	37,231,558
NORTHROP GRUMMAN CORP	4.75	6/1/2043	14,412,000	17,026,713	13,483,291

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NORTHROP GRUMMAN CORP	5.15	5/1/2040	42,698,000	44,533,538	42,079,733
NORTHROP GRUMMAN CORP	4.70	3/15/2033	39,500,000	39,830,287	38,775,175
NORTHWEST ACQ/DOMINION	7.13	11/1/2022	8,525,000	8,525,000	853
NORTHWESTERN MUTUAL LIFE	3.63	9/30/2059	8,066,000	8,097,837	5,692,580
NOVA CHEMICALS CORP	4.25	5/15/2029	535,000	507,268	436,501
NOVELIS CORP	3.88	8/15/2031	22,221,000	18,588,294	18,339,436
NOVELIS CORP	4.75	1/30/2030	49,684,000	45,560,652	44,159,636
NOVELIS CORP	3.25	11/15/2026	23,524,000	21,828,226	21,315,802
NRG ENERGY INC	3.88	2/15/2032	34,816,000	28,748,138	26,914,509
NRG ENERGY INC	3.63	2/15/2031	30,769,000	25,866,489	24,070,589
NRG ENERGY INC	5.25	6/15/2029	22,014,000	20,089,315	19,659,603
NRG ENERGY INC	3.38	2/15/2029	15,740,000	13,801,208	12,929,938
NRG ENERGY INC	5.75	1/15/2028	27,140,000	26,226,065	25,734,419
NRG ENERGY INC	6.63	1/15/2027	503,000	514,313	499,595
NSTAR ELECTRIC CO	4.95	9/15/2052	12,700,000	12,607,649	12,388,723
NSTAR ELECTRIC CO	4.55	6/1/2052	13,000,000	13,024,851	11,731,720
NSTAR ELECTRIC CO	3.10	6/1/2051	2,000,000	2,080,929	1,400,880
NSTAR ELECTRIC CO	4.40	3/1/2044	13,208,000	15,173,571	11,688,948
NUSTAR LOGISTICS LP	6.38	10/1/2030	16,221,000	15,622,398	15,567,780
NUSTAR LOGISTICS LP	5.63	4/28/2027	21,888,000	21,153,873	21,040,059
NUSTAR LOGISTICS LP	6.00	6/1/2026	16,637,000	16,552,520	16,228,728
NUSTAR LOGISTICS LP	5.75	10/1/2025	19,469,000	19,313,161	19,045,939
NUTRIEN LTD	5.80	3/27/2053	6,000,000	5,962,353	6,021,960
NUTRIEN LTD	3.95	5/13/2050	16,286,000	16,444,065	12,494,619
NUTRIEN LTD	5.00	4/1/2049	7,537,000	8,779,011	6,794,379
NUTRIEN LTD	4.90	6/1/2043	3,630,000	4,252,270	3,251,137
NUTRIEN LTD	4.13	3/15/2035	9,850,000	10,309,650	8,644,853
NVENT FINANCE SARL	2.75	11/15/2031	20,000,000	19,944,763	15,974,200
NVENT FINANCE SARL	4.55	4/15/2028	17,981,000	18,179,423	16,858,446
NVIDIA CORP	3.70	4/1/2060	4,000,000	3,107,457	3,293,200
NVIDIA CORP	3.50	4/1/2050	4,125,000	4,249,648	3,350,696
NVIDIA CORP	3.50	4/1/2040	5,500,000	5,754,555	4,710,145
NXP BV/NXP FDG/NXP USA	3.25	5/11/2041	47,500,000	45,824,610	34,513,975
NXP BV/NXP FDG/NXP USA	5.00	1/15/2033	5,500,000	5,334,172	5,287,150
NXP BV/NXP FDG/NXP USA	2.65	2/15/2032	23,000,000	22,208,223	18,595,960
NXP BV/NXP FDG/NXP USA	2.50	5/11/2031	1,000,000	993,496	815,080
NXP BV/NXP FDG/NXP USA	4.30	6/18/2029	36,445,000	37,493,373	34,326,452
O REILLY AUTOMOTIVE INC	4.70	6/15/2032	1,900,000	1,873,739	1,829,719
OCCIDENTAL PETROLEUM COR	6.60	3/15/2046	16,700,000	17,538,226	17,240,078
OCCIDENTAL PETROLEUM COR	6.45	9/15/2036	57,200,000	59,485,015	58,882,824
OCCIDENTAL PETROLEUM COR	7.50	5/1/2031	1,500,000	1,637,670	1,637,670
OCCIDENTAL PETROLEUM COR	6.13	1/1/2031	27,684,000	28,696,472	28,107,842
OFFICE PTY INCOME TRST	4.50	2/1/2025	11,000,000	9,469,674	9,491,900
OGLETHORPE POWER CORP	4.55	6/1/2044	9,500,000	9,111,692	7,584,990
OHIO POWER COMPANY	2.90	10/1/2051	46,000,000	40,642,909	30,561,940
OHIO POWER COMPANY	4.00	6/1/2049	2,000,000	2,205,571	1,619,400
OI EUROPEAN GROUP BV	4.75	2/15/2030	1,025,000	981,065	927,953
OIL + GAS HOLDING	8.38	11/7/2028	39,000,000	41,057,116	41,012,010
OIL + GAS HOLDING	7.50	10/25/2027	44,500,000	45,408,505	45,075,830
OLYMPUS WTR US HLDG CORP	9.75	11/15/2028	29,409,000	28,977,388	28,678,186
OLYMPUS WTR US HLDG CORP	4.25	10/1/2028	29,453,000	24,656,885	23,277,884
OLYMPUS WTR US HLDG CORP	7.13	10/1/2027	4,434,000	4,350,584	4,025,230
OMAN SOVEREIGN SUKUK	4.40	6/1/2024	10,000,000	9,894,307	9,822,400

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Security Name	Rate	Maturity Date	Par Value	Book Value	Market Value
OMNICOM GROUP INC	2.60	8/1/2031	18,500,000	18,288,958	15,348,525
ON SEMICONDUCTOR CORP	3.88	9/1/2028	19,900,000	18,309,496	18,107,607
ONCOR ELECTRIC DELIVERY	4.95	9/15/2052	21,000,000	20,873,469	20,274,153
ONCOR ELECTRIC DELIVERY	4.60	6/1/2052	15,000,000	14,869,575	13,738,650
ONCOR ELECTRIC DELIVERY	2.70	11/15/2051	20,500,000	19,632,198	13,345,090
ONCOR ELECTRIC DELIVERY	3.70	5/15/2050	17,900,000	17,852,939	14,184,497
ONCOR ELECTRIC DELIVERY	3.80	6/1/2049	21,122,000	21,519,467	17,054,748
ONCOR ELECTRIC DELIVERY	3.80	9/30/2047	3,246,000	3,338,869	2,609,816
ONCOR ELECTRIC DELIVERY	3.75	4/1/2045	42,232,000	40,942,900	34,441,041
ONCOR ELECTRIC DELIVERY	7.50	9/1/2038	17,500,000	18,769,847	21,143,325
ONCOR ELECTRIC DELIVERY	4.55	9/15/2032	25,000,000	24,977,711	24,315,500
ONCOR ELECTRIC DELIVERY	7.00	5/1/2032	23,980,000	25,685,132	27,200,514
ONE GAS INC	4.50	11/1/2048	11,150,000	11,523,124	9,596,582
ONEMAIN FINANCE CORP	4.00	9/15/2030	25,885,000	20,185,585	19,958,370
ONEMAIN FINANCE CORP	5.38	11/15/2029	393,000	320,166	335,571
ONEMAIN FINANCE CORP	9.00	1/15/2029	4,007,000	4,011,995	4,046,990
ONEMAIN FINANCE CORP	6.63	1/15/2028	20,763,000	19,681,062	19,582,623
ONEMAIN FINANCE CORP	3.50	1/15/2027	12,700,000	10,862,025	10,920,984
ONEMAIN FINANCE CORP	7.13	3/15/2026	43,471,000	42,797,919	42,792,418
ONEMAIN FINANCE CORP	6.88	3/15/2025	38,219,000	38,164,611	37,800,884
ONEMAIN FINANCE CORP	6.13	3/15/2024	28,268,000	28,251,230	28,167,083
ONEOK INC	5.20	7/15/2048	3,000,000	2,543,058	2,568,090
ONEOK INC	6.35	1/15/2031	6,750,000	8,130,561	6,948,113
ONEOK INC	4.35	3/15/2029	7,900,000	7,957,414	7,350,950
ONEOK PARTNERS LP	6.85	10/15/2037	15,900,000	17,069,992	16,356,807
OPEN TEXT CORP	3.88	12/1/2029	22,350,000	19,345,837	18,686,388
OPEN TEXT CORP	3.88	2/15/2028	24,532,000	22,133,520	21,597,727
OPEN TEXT HOLDINGS INC	4.13	12/1/2031	19,050,000	16,487,458	15,658,338
OPEN TEXT HOLDINGS INC	4.13	2/15/2030	22,400,000	19,468,076	19,065,312
OPENLANE INC	5.13	6/1/2025	4,496,000	4,493,093	4,416,691
OPTION CARE HEALTH INC	4.38	10/31/2029	11,815,000	10,580,624	10,424,847
OQ SAOC	5.13	5/6/2028	28,000,000	26,640,877	26,493,320
ORACLE CORP	5.55	2/6/2053	34,000,000	33,406,862	32,941,920
ORACLE CORP	6.90	11/9/2052	117,000,000	123,088,264	131,106,690
ORACLE CORP	3.60	4/1/2050	4,000,000	2,844,044	2,856,200
ORACLE CORP	4.00	7/15/2046	24,517,000	21,901,842	18,846,463
ORACLE CORP	4.13	5/15/2045	41,400,000	44,180,206	32,502,312
ORACLE CORP	4.50	7/8/2044	17,400,000	18,785,513	14,550,750
ORACLE CORP	3.65	3/25/2041	10,000,000	9,940,248	7,702,500
ORACLE CORP	3.60	4/1/2040	135,710,000	140,215,326	105,011,041
ORACLE CORP	4.90	2/6/2033	23,000,000	22,898,921	22,327,940
ORACLE CORP	6.25	11/9/2032	20,000,000	19,967,055	21,219,000
ORACLE CORP	2.88	3/25/2031	5,000,000	4,301,457	4,261,300
ORANGE SA	5.50	2/6/2044	19,276,000	23,492,066	19,545,286
ORANGE SA	5.38	1/13/2042	2,000,000	2,534,671	1,988,620
ORGANON + CO/ORG	5.13	4/30/2031	61,057,000	53,391,149	50,363,477
ORGANON + CO/ORG	4.13	4/30/2028	62,174,000	57,233,534	55,207,403
OTIS WORLDWIDE CORP	3.11	2/15/2040	4,600,000	4,785,080	3,555,616
OUTFRONT MEDIA CAP LLC/C	4.63	3/15/2030	14,350,000	12,472,557	12,018,269
OUTFRONT MEDIA CAP LLC/C	4.25	1/15/2029	14,728,000	12,907,423	12,379,768
OUTFRONT MEDIA CAP LLC/C	5.00	8/15/2027	23,564,000	22,089,405	21,382,209
OVINTIV INC	7.10	7/15/2053	5,000,000	4,989,829	5,139,100
OWENS + MINOR INC	6.63	4/1/2030	15,220,000	13,987,704	13,810,171

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OWENS + MINOR INC	4.50	3/31/2029	15,185,000	13,077,148	12,717,741
OWENS BROCKWAY	7.25	5/15/2031	6,950,000	7,014,814	7,035,624
OWENS BROCKWAY	6.63	5/13/2027	16,383,000	16,314,272	16,287,979
OWENS BROCKWAY	6.38	8/15/2025	500,000	509,755	500,945
OWL ROCK CORE INCOME COR	5.50	3/21/2025	12,000,000	11,698,750	11,565,120
OWL ROCK TECHNOLOGY FINA	2.50	1/15/2027	10,000,000	8,902,415	8,289,300
PACIFIC GAS + ELECTRIC	6.70	4/1/2053	20,000,000	19,928,809	19,671,600
PACIFIC GAS + ELECTRIC	6.75	1/15/2053	21,730,000	22,282,378	21,449,248
PACIFIC GAS + ELECTRIC	3.30	8/1/2040	23,768,000	23,656,181	16,041,023
PACIFIC GAS + ELECTRIC	4.50	7/1/2040	57,100,000	57,322,876	44,400,960
PACIFIC GAS + ELECTRIC	6.15	1/15/2033	26,400,000	26,761,901	25,926,648
PACIFIC GAS + ELECTRIC	2.50	2/1/2031	61,560,000	59,661,036	48,291,973
PACIFIC LIFE GF II	2.45	1/11/2032	20,000,000	19,972,867	16,053,000
PACIFIC LIFECORP	5.40	9/15/2052	23,000,000	22,880,509	22,143,940
PACIFICORP	5.35	12/1/2053	15,000,000	14,955,843	13,676,400
PACKAGING CORP OF AMERIC	3.05	10/1/2051	16,600,000	16,309,059	10,993,682
PACTIV EVERGREEN GROUP	4.38	10/15/2028	13,450,000	11,865,847	11,737,815
PACTIV EVERGREEN GROUP	4.00	10/15/2027	26,553,000	23,998,771	23,683,152
PARAMOUNT GLOBAL	4.95	5/19/2050	9,000,000	6,663,767	6,746,760
PARAMOUNT GLOBAL	5.85	9/1/2043	32,125,000	32,619,116	27,399,091
PARAMOUNT GLOBAL	4.38	3/15/2043	266,000	289,377	188,051
PARAMOUNT GLOBAL	4.85	7/1/2042	6,583,000	6,792,216	4,895,053
PARAMOUNT GLOBAL	5.50	5/15/2033	2,000,000	1,982,082	1,833,300
PARAMOUNT GLOBAL	4.20	5/19/2032	2,000,000	2,192,219	1,676,580
PARAMOUNT GLOBAL	7.88	7/30/2030	18,700,000	20,993,049	19,754,867
PARK INTERMED HOLDINGS	4.88	5/15/2029	21,436,000	19,396,947	18,481,262
PARK INTERMED HOLDINGS	5.88	10/1/2028	22,511,000	21,308,930	20,787,783
PARK INTERMED HOLDINGS	7.50	6/1/2025	18,980,000	18,963,765	19,023,274
PARKLAND CORP	4.63	5/1/2030	19,375,000	17,150,650	16,807,231
PARKLAND CORP	4.50	10/1/2029	22,700,000	20,393,190	19,721,987
PARKLAND CORP	5.88	7/15/2027	13,900,000	13,599,267	13,421,284
PATTERN ENERGY OP LP/PAT	4.50	8/15/2028	17,060,000	15,876,154	15,636,514
PAYPAL HOLDINGS INC	5.05	6/1/2052	3,000,000	2,892,640	2,937,600
PAYSAFE FIN PLC/PAYSAFE	4.00	6/15/2029	875,000	875,000	691,040
PBF HOLDING CO LLC	6.00	2/15/2028	21,970,000	20,897,991	20,594,678
PBF HOLDING CO LLC	7.25	6/15/2025	16,325,000	16,380,291	16,296,921
PDC ENERGY INC	5.75	5/15/2026	19,575,000	19,559,254	19,543,289
PE PRJT BLUE SKY MTY 1012024	1.00	1/1/2024	11,069,894	11,069,894	11,069,894
PE PRJT BLUE SKY MTY 1012025	1.00	1/1/2025	22,139,789	22,139,789	22,139,789
PE PRJT BLUE SKY MTY 6302024	0.01	6/28/2024	1,151,277,595	1,151,277,595	1,151,277,595
PECO ENERGY CO	4.38	8/15/2052	20,300,000	20,192,298	17,940,125
PECO ENERGY CO	4.60	5/15/2052	10,000,000	9,930,361	9,172,100
PECO ENERGY CO	3.00	9/15/2049	6,392,000	6,150,897	4,442,376
PECO ENERGY CO	3.90	3/1/2048	33,098,000	32,835,688	27,291,949
PECO ENERGY CO	3.70	9/15/2047	20,242,000	19,155,691	16,033,081
PECO ENERGY CO	4.15	10/1/2044	24,000,000	23,155,861	20,285,280
PECO ENERGY CO	4.90	6/15/2033	15,000,000	14,969,767	14,976,300
PEDIATRIX MEDICAL GROUP	5.38	2/15/2030	275,000	275,000	253,107
PELABUHAN INDO PERSERO	4.25	5/5/2025	25,900,000	25,358,977	25,317,768
PELABUHAN INDO PERSERO	4.88	10/1/2024	21,700,000	21,633,523	21,499,926
PENN MUTUAL LIFE INS CO	3.80	4/29/2061	15,000,000	15,000,000	10,104,900
PENNYMAC FIN SVCS INC	5.75	9/15/2031	13,925,000	11,670,615	11,342,609
PENNYMAC FIN SVCS INC	4.25	2/15/2029	16,975,000	14,410,645	13,655,878

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PENNYMAC FIN SVCS INC	5.38	10/15/2025	14,600,000	14,137,709	13,842,114
PENSKE AUTOMOTIVE GROUP	3.75	6/15/2029	15,609,000	13,738,724	13,479,464
PENSKE AUTOMOTIVE GROUP	3.50	9/1/2025	12,300,000	11,793,610	11,713,536
PENTAIR FINANCE SARL	5.90	7/15/2032	5,000,000	4,901,346	5,055,550
PEPSICO INC	4.65	2/15/2053	50,000,000	51,218,144	50,218,500
PEPSICO INC	4.20	7/18/2052	10,000,000	10,115,496	9,367,800
PEPSICO INC	2.75	10/21/2051	6,500,000	4,670,102	4,670,102
PEPSICO INC	3.38	7/29/2049	30,100,000	32,624,577	24,502,303
PEPSICO INC	2.63	10/21/2041	26,000,000	25,961,771	19,651,320
PEPSICO INC	3.90	7/18/2032	25,000,000	24,964,715	24,047,500
PERFORMANCE FOOD GROUP I	4.25	8/1/2029	25,830,000	23,322,962	22,997,224
PERFORMANCE FOOD GROUP I	5.50	10/15/2027	28,675,000	27,922,362	27,753,099
PERMIAN RESOURC OPTG LLC	5.88	7/1/2029	27,832,000	26,325,441	26,234,165
PERMIAN RESOURC OPTG LLC	5.38	1/15/2026	1,075,000	1,066,925	1,030,818
PERRIGO FINANCE UNLIMITD	3.90	12/15/2024	10,500,000	10,192,002	10,156,020
PERRIGO FINANCE UNLIMITE	4.65	6/15/2030	20,750,000	18,467,976	18,362,505
PERRIGO FINANCE UNLIMITE	4.38	3/15/2026	17,150,000	16,374,964	16,301,761
PERUSAHAAN LISTRIK NEGAR	4.00	6/30/2050	11,100,000	7,996,919	7,940,274
PERUSAHAAN LISTRIK NEGAR	4.88	7/17/2049	11,125,000	9,074,824	9,056,306
PERUSAHAAN LISTRIK NEGAR	6.15	5/21/2048	29,200,000	27,709,624	28,293,632
PERUSAHAAN LISTRIK NEGAR	5.25	5/15/2047	2,000,000	1,697,876	1,744,440
PERUSAHAAN LISTRIK NEGAR	5.25	10/24/2042	12,300,000	10,523,021	10,924,737
PERUSAHAAN LISTRIK NEGAR	3.00	6/30/2030	5,950,000	5,010,865	5,086,596
PERUSAHAAN LISTRIK NEGAR	3.38	2/5/2030	35,100,000	31,154,997	30,776,382
PERUSAHAAN LISTRIK NEGAR	3.88	7/17/2029	37,200,000	33,844,206	34,001,730
PERUSAHAAN LISTRIK NEGAR	5.38	1/25/2029	32,600,000	32,758,380	32,317,358
PERUSAHAAN LISTRIK NEGAR	5.45	5/21/2028	40,100,000	40,005,147	40,028,823
PERUSAHAAN LISTRIK NEGAR	4.13	5/15/2027	42,903,000	40,962,239	40,914,017
PETROLEOS DEL PERU SA	5.63	6/19/2047	95,800,000	63,470,311	61,819,740
PETROLEOS DEL PERU SA	4.75	6/19/2032	66,400,000	51,442,913	50,131,336
PETROLEOS MEXICANOS	6.95	1/28/2060	50,700,000	32,852,860	31,357,950
PETROLEOS MEXICANOS	7.69	1/23/2050	144,950,000	103,064,731	97,693,401
PETROLEOS MEXICANOS	6.35	2/12/2048	25,000,000	15,941,069	15,066,500
PETROLEOS MEXICANOS	6.75	9/21/2047	52,000,000	34,537,784	32,494,280
PETROLEOS MEXICANOS	6.50	6/2/2041	16,900,000	11,208,360	10,664,745
PETROLEOS MEXICANOS	10.00	2/7/2033	136,800,000	133,507,457	124,701,900
PETROLEOS MEXICANOS	6.70	2/16/2032	124,910,000	101,135,485	94,800,445
PETROLEOS MEXICANOS	5.95	1/28/2031	13,000,000	9,995,238	9,472,190
PETROLEOS MEXICANOS	6.84	1/23/2030	76,400,000	66,344,022	60,527,900
PETROLEOS MEXICANOS	8.75	6/2/2029	66,650,000	63,974,017	59,761,723
PETROLEOS MEXICANOS	6.50	1/23/2029	6,100,000	5,526,751	5,048,360
PETROLEOS MEXICANOS	5.35	2/12/2028	20,000,000	17,168,797	16,434,000
PETROLEOS MEXICANOS	6.50	3/13/2027	61,600,000	57,401,548	54,670,000
PETROLEOS MEXICANOS	6.49	1/23/2027	43,600,000	40,352,886	38,673,200
PETROLEOS MEXICANOS	6.88	8/4/2026	13,300,000	12,836,858	12,352,375
PETROLIAM NASIONAL BHD	7.63	10/15/2026	20,200,000	22,192,600	21,501,486
PETRONAS CAPITAL LTD	3.40	4/28/2061	57,500,000	41,198,599	41,522,475
PETRONAS CAPITAL LTD	4.80	4/21/2060	38,357,000	35,438,582	36,575,701
PETRONAS CAPITAL LTD	4.55	4/21/2050	127,426,000	115,994,644	117,981,185
PETRONAS CAPITAL LTD	4.50	3/18/2045	74,000,000	67,602,096	68,725,280
PETRONAS CAPITAL LTD	2.48	1/28/2032	73,711,000	61,328,633	61,898,812
PETRONAS CAPITAL LTD	3.50	4/21/2030	137,300,000	126,620,596	127,266,116
PETRONAS CAPITAL LTD	3.50	3/18/2025	56,300,000	55,153,902	54,424,084

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PETRONAS ENERGY CANADA	2.11	3/23/2028	35,500,000	31,565,379	31,484,950
PETSMART INC/PETSMART FI	7.75	2/15/2029	34,871,000	34,346,915	34,664,564
PETSMART INC/PETSMART FI	4.75	2/15/2028	41,381,000	39,097,840	38,321,703
PFIZER INC	4.00	3/15/2049	13,600,000	13,101,715	12,166,288
PFIZER INC	4.20	9/15/2048	15,045,000	15,476,480	13,848,772
PFIZER INC	2.55	5/28/2040	6,000,000	5,745,545	4,409,520
PFIZER INC	7.20	3/15/2039	28,700,000	32,126,763	35,723,751
PFIZER INVESTMENT ENTER	5.34	5/19/2063	112,000,000	109,728,744	113,345,120
PFIZER INVESTMENT ENTER	5.30	5/19/2053	60,000,000	59,910,951	62,474,400
PFIZER INVESTMENT ENTER	5.11	5/19/2043	120,000,000	117,614,127	120,039,600
PFIZER INVESTMENT ENTER	4.75	5/19/2033	30,000,000	29,955,530	29,899,500
PG+E CORP	5.25	7/1/2030	25,675,000	23,136,291	23,023,543
PG+E CORP	5.00	7/1/2028	27,691,000	25,786,875	25,419,230
PG+E RECOVERY FND LLC	5.54	7/15/2049	25,000,000	24,997,190	25,921,500
PG+E WILDFIRE RECOVERY	5.10	6/1/2054	28,000,000	28,244,566	28,367,080
PG+E WILDFIRE RECOVERY	4.67	12/1/2053	10,000,000	9,999,668	9,353,000
PG+E WILDFIRE RECOVERY	4.45	12/1/2049	15,000,000	14,999,550	13,442,550
PG+E WILDFIRE RECOVERY	5.21	12/1/2049	25,000,000	24,999,660	24,938,250
PG+E WILDFIRE RECOVERY	5.08	6/1/2043	25,000,000	24,998,819	24,536,000
PG+E WILDFIRE RECOVERY	4.72	6/1/2037	25,000,000	24,998,528	24,426,500
PGT INNOVATIONS INC	4.38	10/1/2029	16,400,000	15,510,879	15,379,264
PHILLIPS 66	4.68	2/15/2045	3,825,000	3,617,728	3,267,086
PHILLIPS 66	4.88	11/15/2044	19,124,000	21,662,974	17,624,678
PHILLIPS 66	4.65	11/15/2034	9,456,000	10,718,796	8,938,946
PHILLIPS 66	3.15	12/15/2029	25,200,000	23,377,388	21,996,576
PHILLIPS 66 CO	5.30	6/30/2033	20,000,000	19,908,164	19,956,400
PHILLIPS EDISON GROCERY	2.63	11/15/2031	12,000,000	11,725,665	8,921,280
PHOTO HOLDINGS MERGER SU	8.50	10/1/2026	1,360,000	686,868	686,868
PHYSICIANS REALTY LP	2.63	11/1/2031	29,800,000	29,767,858	23,184,698
PIEDMONT HEALTHCARE INC	2.72	1/1/2042	12,500,000	12,500,000	8,648,000
PIEDMONT NATURAL GAS CO	5.05	5/15/2052	10,000,000	9,916,190	9,017,100
PIKE CORP	5.50	9/1/2028	17,966,000	16,294,953	16,161,495
PILGRIM S PRIDE CORP	6.25	7/1/2033	20,000,000	19,865,096	19,456,400
PILGRIM S PRIDE CORP	3.50	3/1/2032	5,000,000	4,573,508	3,981,650
PILGRIM S PRIDE CORP	4.25	4/15/2031	12,583,000	12,619,318	10,796,214
PINE STREET TRUST II	5.57	2/15/2049	10,184,000	10,281,328	9,092,581
PIONEER NATURAL RESOURCE	2.15	1/15/2031	23,000,000	22,707,641	18,834,700
PLAINS ALL AMER PIPELINE	4.90	2/15/2045	40,872,000	35,759,849	33,058,091
PLAINS ALL AMER PIPELINE	4.70	6/15/2044	30,000,000	27,303,892	23,433,300
PLAINS ALL AMER PIPELINE	4.30	1/31/2043	2,000,000	1,499,477	1,494,480
PLAINS ALL AMER PIPELINE	5.15	6/1/2042	6,319,000	5,332,531	5,251,595
PLAINS ALL AMER PIPELINE	3.55	12/15/2029	55,514,000	55,896,567	48,887,294
PLAYTIKA HOLDING CORP	4.25	3/15/2029	15,600,000	14,104,452	13,863,564
PM GENERAL PURCHASER LLC	9.50	10/1/2028	15,855,000	15,904,640	15,575,793
PNC FINANCIAL SERVICES	1.00	1/24/2034	31,000,000	30,104,457	29,724,660
PNC FINANCIAL SERVICES	1.00	6/6/2033	20,300,000	18,511,003	18,659,557
POST HOLDINGS INC	4.50	9/15/2031	39,007,000	33,973,958	33,288,574
POST HOLDINGS INC	4.63	4/15/2030	43,677,000	39,648,278	38,301,672
POST HOLDINGS INC	5.50	12/15/2029	35,940,000	33,584,942	33,244,859
POST HOLDINGS INC	5.63	1/15/2028	28,403,000	27,540,452	27,321,698
POST HOLDINGS INC	5.75	3/1/2027	3,141,000	3,164,533	3,068,851
POWDERHOUND	1.00	3/31/2028	253,534,842	353,220,551	374,921,937
PPL ELECTRIC UTILITIES	5.25	5/15/2053	23,000,000	23,759,619	23,439,760

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PPL ELECTRIC UTILITIES	3.00	10/1/2049	10,938,000	10,162,372	7,743,448
PPL ELECTRIC UTILITIES	3.95	6/1/2047	44,464,000	43,874,126	37,145,670
PPL ELECTRIC UTILITIES	4.15	10/1/2045	19,700,000	19,606,512	16,785,976
PPL ELECTRIC UTILITIES	4.13	6/15/2044	31,506,000	30,973,862	26,750,799
PPL ELECTRIC UTILITIES	4.75	7/15/2043	500,000	591,755	463,440
PPL ELECTRIC UTILITIES	5.00	5/15/2033	12,000,000	12,216,490	12,031,680
PRA HEALTH SCIENCES INC	2.88	7/15/2026	13,494,000	12,870,032	12,300,861
PRECISION DRILLING CORP	6.88	1/15/2029	1,675,000	1,682,141	1,515,289
PREMIER ENTERTAINMENT SU	5.88	9/1/2031	18,814,000	14,710,472	13,877,395
PREMIER ENTERTAINMENT SU	5.63	9/1/2029	18,120,000	14,021,244	13,667,010
PRESIDIO HOLDING INC	4.88	2/1/2027	14,995,000	14,307,696	14,074,157
PRESTIGE BRANDS INC	3.75	4/1/2031	17,309,000	14,650,697	14,261,577
PRESTIGE BRANDS INC	5.13	1/15/2028	2,040,000	2,073,658	1,947,955
PRIME HEALTHCARE SERVICE	7.25	11/1/2025	22,375,000	21,393,087	21,185,993
PRIME SECSRVC BRW/FINANC	6.25	1/15/2028	33,475,000	31,358,410	31,346,325
PRIME SECSRVC BRW/FINANC	3.38	8/31/2027	31,801,000	28,672,663	28,059,612
PRIME SECSRVC BRW/FINANC	5.75	4/15/2026	38,747,000	37,977,943	38,008,482
PRIME SECSRVC BRW/FINANC	5.25	4/15/2024	8,257,000	8,224,653	8,184,504
PRIMERICA INC	2.80	11/19/2031	11,000,000	10,789,494	9,098,980
PRIMO WATER HOLDINGS INC	4.38	4/30/2029	27,687,000	24,683,656	23,708,101
PRINCIPAL FINANCIAL GRP	5.50	3/15/2053	7,000,000	6,698,017	6,647,970
PRINCIPAL FINANCIAL GRP	5.38	3/15/2033	2,000,000	1,986,904	1,986,904
PROG HOLDINGS INC	6.00	11/15/2029	14,400,000	13,006,563	12,656,160
PROGRESSIVE CORP	3.70	3/15/2052	2,650,000	2,130,084	2,088,227
PROGRESSIVE CORP	4.20	3/15/2048	16,976,000	17,687,967	14,509,048
PROGRESSIVE CORP	4.95	6/15/2033	5,000,000	4,963,160	4,963,160
PROLOGIS LP	3.05	3/1/2050	6,142,000	5,254,833	4,238,041
PROLOGIS LP	4.38	9/15/2048	11,984,000	13,166,794	10,246,080
PROLOGIS LP	4.63	1/15/2033	2,000,000	1,953,873	1,953,873
PROLOGIS LP	1.75	2/1/2031	16,000,000	15,909,431	12,767,680
PROTECTIVE LIFE CORP	3.40	1/15/2030	14,700,000	14,806,255	12,755,631
PROVIDENT FDG/PFG FIN	6.38	6/15/2025	575,000	569,779	507,294
PRUDENTIAL FINANCIAL INC	3.70	3/13/2051	8,500,000	6,503,937	6,524,005
PRUDENTIAL FINANCIAL INC	3.94	12/7/2049	1,705,000	1,354,805	1,358,356
PRUDENTIAL FINANCIAL INC	3.91	12/7/2047	4,144,000	4,266,528	3,308,777
PRUDENTIAL FINANCIAL INC	4.60	5/15/2044	3,500,000	3,832,836	3,087,560
PRUDENTIAL FINANCIAL INC	3.00	3/10/2040	2,000,000	2,090,031	1,496,440
PRUDENTIAL FINANCIAL INC	5.70	12/14/2036	2,000,000	2,099,326	2,078,360
PT PERTAMINA (PERSERO)	4.15	2/25/2060	4,500,000	3,284,415	3,391,875
PT PERTAMINA (PERSERO)	4.18	1/21/2050	8,200,000	6,283,610	6,497,926
PT PERTAMINA (PERSERO)	6.50	11/7/2048	13,200,000	13,385,745	13,892,076
PT PERTAMINA (PERSERO)	6.45	5/30/2044	19,900,000	19,899,902	20,775,799
PT PERTAMINA (PERSERO)	5.63	5/20/2043	23,400,000	21,746,087	22,404,564
PT PERTAMINA (PERSERO)	6.00	5/3/2042	29,200,000	28,194,690	29,277,088
PT PERTAMINA (PERSERO)	6.50	5/27/2041	42,200,000	44,134,449	43,626,782
PT PERTAMINA (PERSERO)	2.30	2/9/2031	10,000,000	8,246,236	8,135,300
PT PERTAMINA (PERSERO)	3.10	8/27/2030	16,075,000	14,031,860	14,044,245
PT PERTAMINA (PERSERO)	3.10	1/21/2030	4,275,000	3,776,900	3,775,787
PT PERTAMINA (PERSERO)	3.65	7/30/2029	2,200,000	2,029,249	2,029,544
PT PERTAMINA (PERSERO)	1.40	2/9/2026	56,300,000	50,984,188	50,712,225
PTC INC	4.00	2/15/2028	13,200,000	12,323,472	12,230,064
PTC INC	3.63	2/15/2025	12,200,000	11,992,502	11,791,910
PUB SVC NEW HAMP	5.15	1/15/2053	5,000,000	5,076,597	5,018,000

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PUB SVC NEW HAMP	3.60	7/1/2049	4,520,000	4,553,774	3,540,471
PUBLIC SERVICE ELECTRIC	5.13	3/15/2053	15,000,000	15,043,597	15,148,350
PUBLIC SERVICE ELECTRIC	3.00	3/1/2051	7,500,000	5,679,009	5,264,850
PUBLIC SERVICE ELECTRIC	3.15	1/1/2050	6,338,000	6,369,635	4,588,522
PUBLIC SERVICE ELECTRIC	4.05	5/1/2048	45,036,000	46,033,168	38,269,791
PUBLIC SERVICE ELECTRIC	4.15	11/1/2045	28,660,000	28,632,103	23,458,783
PUBLIC SERVICE ELECTRIC	4.05	5/1/2045	45,786,000	45,262,211	37,318,795
PUBLIC SERVICE ELECTRIC	5.80	5/1/2037	6,392,000	8,096,710	6,662,509
PUBLIC SERVICE ELECTRIC	4.65	3/15/2033	2,000,000	1,963,950	1,963,950
PUBLIC SERVICE ELECTRIC	4.90	12/15/2032	5,000,000	5,110,994	5,000,100
PUBLIC SERVICE ELECTRIC	3.10	3/15/2032	3,000,000	2,995,096	2,619,210
PUBLIC SERVICE ENTERPRIS	2.45	11/15/2031	17,920,000	17,208,935	14,500,147
PUGET SOUND ENERGY INC	2.89	9/15/2051	25,500,000	25,482,996	16,820,055
PUGET SOUND ENERGY INC	4.30	5/20/2045	3,600,000	3,591,104	3,012,516
QATAR ENERGY	3.30	7/12/2051	69,400,000	52,580,237	50,744,586
QATAR ENERGY	3.13	7/12/2041	198,100,000	155,225,936	151,174,072
QATAR ENERGY	2.25	7/12/2031	131,300,000	110,796,956	109,940,116
QATAR ENERGY	1.38	9/12/2026	112,800,000	101,836,688	101,228,976
QAZAQGAZ NC JSC	4.38	9/26/2027	65,900,000	60,388,760	61,188,150
QUALCOMM INC	6.00	5/20/2053	17,000,000	18,822,258	19,008,720
QUALCOMM INC	4.50	5/20/2052	1,000,000	930,784	910,030
QUALCOMM INC	4.80	5/20/2045	13,365,000	17,375,581	12,922,218
QUANTA SERVICES INC	3.05	10/1/2041	16,000,000	15,892,133	11,104,800
QUANTA SERVICES INC	2.35	1/15/2032	3,338,000	2,971,820	2,627,407
QUANTA SERVICES INC	2.90	10/1/2030	9,800,000	10,000,909	8,334,900
QUEBECOR F	9.13	8/15/2019	350,000	350,000	0
QUEST DIAGNOSTICS INC	2.80	6/30/2031	1,000,000	1,015,311	861,830
QUEST DIAGNOSTICS INC	2.95	6/30/2030	4,984,000	4,962,256	4,384,325
QVC INC	4.38	9/1/2028	9,725,000	5,757,768	5,586,332
QVC INC	4.75	2/15/2027	12,200,000	8,128,910	7,818,980
QVC INC	4.45	2/15/2025	13,275,000	11,713,214	11,703,506
QVC INC	4.85	4/1/2024	1,000,000	977,540	977,540
RACKSPACE TECHNOLOGY	3.50	2/15/2028	14,250,000	7,530,115	6,434,730
RADIATE HOLDCO / FINANCE	4.50	9/15/2026	31,338,000	26,816,479	25,024,020
RAIN CII CARBON LLC/CII	7.25	4/1/2025	15,190,000	15,057,953	14,716,072
RAND PARENT LLC	8.50	2/15/2030	18,450,000	16,761,283	16,705,184
RANGE RESOURCES CORP	4.75	2/15/2030	14,975,000	13,664,957	13,490,379
RANGE RESOURCES CORP	8.25	1/15/2029	15,750,000	16,037,820	16,398,270
RANGE RESOURCES CORP	4.88	5/15/2025	20,250,000	19,950,887	19,913,243
RAYMOND JAMES FINANCIAL	3.75	4/1/2051	2,000,000	1,428,353	1,513,120
RAYTHEON TECH CORP	5.38	2/27/2053	35,500,000	36,917,655	36,866,395
RAYTHEON TECH CORP	3.03	3/15/2052	24,500,000	22,596,906	17,225,950
RAYTHEON TECH CORP	2.82	9/1/2051	10,000,000	8,652,102	6,715,300
RAYTHEON TECH CORP	3.13	7/1/2050	29,560,000	29,629,235	21,446,076
RAYTHEON TECH CORP	4.05	5/4/2047	17,866,000	17,444,699	15,183,956
RAYTHEON TECH CORP	4.35	4/15/2047	13,615,000	16,099,774	12,094,885
RAYTHEON TECH CORP	4.50	6/1/2042	48,126,000	52,525,007	44,332,709
RAYTHEON TECH CORP	4.88	10/15/2040	3,000,000	3,697,480	2,861,760
RAYTHEON TECH CORP	4.45	11/16/2038	35,073,000	40,027,526	32,344,671
RAYTHEON TECH CORP	5.15	2/27/2033	10,000,000	10,381,358	10,133,700
REALOGY GROUP/CO ISSUER	5.25	4/15/2030	24,932,000	18,397,560	17,764,050
REALOGY GROUP/CO ISSUER	5.75	1/15/2029	23,525,000	17,982,722	17,660,688
REALTY INCOME CORP	4.65	3/15/2047	9,784,000	10,779,643	8,757,854

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REALTY INCOME CORP	4.90	7/15/2033	3,000,000	2,872,955	2,872,955
REALTY INCOME CORP	1.80	3/15/2033	13,500,000	13,336,339	9,831,645
REALTY INCOME CORP	2.85	12/15/2032	18,500,000	18,864,312	15,080,090
REALTY INCOME CORP	5.63	10/13/2032	22,000,000	22,044,902	22,304,920
REGENERON PHARMACEUTICAL	2.80	9/15/2050	12,692,000	12,402,231	8,181,644
REGENERON PHARMACEUTICAL	1.75	9/15/2030	8,207,000	8,116,087	6,541,307
REGIONS BANK	6.45	6/26/2037	9,000,000	8,963,167	8,879,940
REGIONS FINANCIAL CORP	7.38	12/10/2037	3,000,000	3,241,364	3,241,364
REINSURANCE GRP OF AMER	6.00	9/15/2033	3,500,000	3,530,905	3,530,905
RENAISSANCERE HOLDINGS L	5.75	6/5/2033	10,000,000	9,970,909	9,808,600
REPUBLIC SERVICES INC	5.70	5/15/2041	1,374,000	1,768,401	1,431,406
REPUBLIC SERVICES INC	5.00	4/1/2034	15,000,000	14,925,160	14,952,300
REVVITY INC	2.55	3/15/2031	14,000,000	13,992,866	11,501,560
REVVITY INC	3.30	9/15/2029	400,000	410,416	357,752
REXFORD INDUSTRIAL REALT	2.15	9/1/2031	3,250,000	2,562,471	2,534,058
REXFORD INDUSTRIAL REALT	2.13	12/1/2030	35,019,000	34,658,853	27,687,072
RHP HOTEL PPTY/RHP FINAN	4.50	2/15/2029	16,579,000	15,005,960	14,682,362
RHP HOTEL PPTY/RHP FINAN	4.75	10/15/2027	22,724,000	21,334,232	21,139,910
RIO TINTO FIN USA LTD	2.75	11/2/2051	2,000,000	1,367,401	1,367,401
RIO TINTO FIN USA PLC	5.13	3/9/2053	47,000,000	48,075,282	47,378,350
RIO TINTO FIN USA PLC	5.00	3/9/2033	6,000,000	6,154,348	6,051,240
RITCHIE BROS HLDGS INC	7.75	3/15/2031	17,748,000	18,334,767	18,466,262
RITCHIE BROS HLDGS INC	6.75	3/15/2028	8,536,000	8,626,858	8,633,396
RITE AID CORP	8.00	11/15/2026	23,091,000	13,305,071	11,291,037
RITHM CAPITAL CORP	6.25	10/15/2025	12,600,000	11,903,532	11,815,902
RLJ LODGING TRUST LP	4.00	9/15/2029	17,181,000	15,125,696	14,448,534
RLJ LODGING TRUST LP	3.75	7/1/2026	16,209,000	15,434,272	14,875,323
ROBLOX CORP	3.88	5/1/2030	34,408,000	30,352,541	28,997,686
ROCKCLIFF ENERGY II LLC	5.50	10/15/2029	19,800,000	18,373,336	18,260,352
ROCKETMTGE CO ISSUER INC	4.00	10/15/2033	28,842,000	24,312,783	22,557,617
ROCKETMTGE CO ISSUER INC	3.88	3/1/2031	39,499,000	33,464,034	32,026,184
ROCKETMTGE CO ISSUER INC	3.63	3/1/2029	23,423,000	20,365,915	19,692,419
ROCKETMTGE CO ISSUER INC	2.88	10/15/2026	29,286,000	26,472,804	25,904,053
ROCKIES EXPRESS PIPELINE	6.88	4/15/2040	11,275,000	10,381,711	10,185,722
ROCKIES EXPRESS PIPELINE	4.95	7/15/2029	13,825,000	12,803,840	12,704,207
ROCKIES EXPRESS PIPELINE	3.60	5/15/2025	450,000	436,397	427,356
ROGERS COMMUNICATIONS IN	1.00	3/15/2082	8,000,000	7,326,662	7,357,120
ROGERS COMMUNICATIONS IN	4.55	3/15/2052	8,500,000	7,026,268	6,873,015
ROGERS COMMUNICATIONS IN	3.80	3/15/2032	65,000,000	64,667,464	56,828,850
ROLLER BEARING CO OF AME	4.38	10/15/2029	12,500,000	11,428,714	11,195,500
ROYAL BANK OF CANADA	5.00	5/2/2033	30,000,000	29,937,825	29,265,900
ROYAL BANK OF CANADA	5.00	2/1/2033	10,000,000	9,922,081	9,801,600
ROYAL CARIBBEAN CRUISES	7.25	1/15/2030	4,513,000	4,521,872	4,579,883
ROYAL CARIBBEAN CRUISES	8.25	1/15/2029	25,275,000	26,308,001	26,536,223
ROYAL CARIBBEAN CRUISES	9.25	1/15/2029	31,017,000	32,485,888	33,076,219
ROYAL CARIBBEAN CRUISES	5.50	4/1/2028	37,761,000	35,521,186	35,240,453
ROYAL CARIBBEAN CRUISES	3.70	3/15/2028	1,500,000	1,294,474	1,302,885
ROYAL CARIBBEAN CRUISES	11.63	8/15/2027	33,290,000	35,335,761	36,218,188
ROYAL CARIBBEAN CRUISES	5.38	7/15/2027	11,840,000	11,291,761	11,100,947
ROYAL CARIBBEAN CRUISES	5.50	8/31/2026	3,400,000	3,075,413	3,226,124
ROYAL CARIBBEAN CRUISES	4.25	7/1/2026	2,455,000	2,448,598	2,264,222
ROYAL CARIBBEAN CRUISES	11.50	6/1/2025	26,760,000	28,395,318	28,369,614
ROYALTY PHARMA PLC	3.35	9/2/2051	22,000,000	21,498,649	14,191,540

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ROYALTY PHARMA PLC	3.55	9/2/2050	6,000,000	3,989,409	4,051,440
ROYALTY PHARMA PLC	3.30	9/2/2040	80,930,000	79,823,603	57,617,304
ROYALTY PHARMA PLC	2.20	9/2/2030	24,800,000	24,530,670	19,949,864
RP ESCROW ISSUER LLC	5.25	12/15/2025	20,730,000	16,597,928	15,298,740
RPM INTERNATIONAL INC	2.95	1/15/2032	6,470,000	6,192,589	5,162,413
RYAN SPECIALTY GROUP	4.38	2/1/2030	100,000	100,000	88,478
S+P GLOBAL INC	3.90	3/1/2062	16,000,000	15,566,955	13,226,400
S+P GLOBAL INC	3.70	3/1/2052	26,000,000	25,173,175	21,286,720
S+P GLOBAL INC	2.90	3/1/2032	5,000,000	4,872,013	4,337,650
S+P GLOBAL INC	1.25	8/15/2030	10,175,000	8,552,152	8,022,072
SABINE PASS LIQUEFACTION	4.50	5/15/2030	13,700,000	14,969,817	13,031,714
SABRE GLBL INC	11.25	12/15/2027	14,500,000	12,586,874	12,286,285
SABRE GLBL INC	7.38	9/1/2025	21,550,000	19,791,074	19,128,211
SABRE GLBL INC	9.25	4/15/2025	2,547,000	2,573,258	2,373,702
SAGICOR FINANCIAL CO	5.30	5/13/2028	12,450,000	11,869,277	11,756,162
SALESFORCE INC	3.05	7/15/2061	5,000,000	3,304,239	3,403,100
SALESFORCE INC	2.90	7/15/2051	92,000,000	84,606,682	64,756,040
SALESFORCE INC	2.70	7/15/2041	13,000,000	11,937,345	9,524,580
SALLY HOLDINGS/SALLY CAP	5.63	12/1/2025	16,925,000	16,765,489	16,767,428
SAMRUK KAZYNA JSC	2.00	10/28/2026	26,400,000	23,512,526	23,900,448
SAN DIEGO G + E	5.35	4/1/2053	41,000,000	41,095,636	40,727,760
SAN DIEGO G + E	3.70	3/15/2052	10,500,000	10,351,514	8,135,505
SAN DIEGO G + E	2.95	8/15/2051	2,500,000	2,177,861	1,697,950
SAN DIEGO G + E	3.75	6/1/2047	16,900,000	15,657,887	13,244,530
SAN DIEGO G + E	3.00	3/15/2032	25,000,000	24,938,478	21,431,750
SAN FRANCISCO CA CITY CNTY P	2.83	11/1/2041	12,235,000	12,267,403	9,555,021
SAN FRANCISCO CITY CNTY CA P	3.30	11/1/2039	10,000,000	10,072,442	8,550,890
SANCHEZ ENERGY CORP	6.13	1/15/2023	2,400,000	2,400,000	12,000
SANCHEZ ENERGY CORP	7.75	6/15/2021	3,400,000	3,400,000	51,000
SANTANDER UK GROUP HLDGS	1.00	3/15/2032	15,500,000	15,131,326	12,556,085
SBA COMMUNICATIONS CORP	3.13	2/1/2029	46,022,000	40,039,604	39,021,133
SBA COMMUNICATIONS CORP	3.88	2/15/2027	40,801,000	38,221,340	37,592,001
SC GAMES HOLDIN/US FINCO	6.63	3/1/2030	28,784,000	26,211,752	25,333,662
SCHLUMBERGER HLDGS CORP	4.30	5/1/2029	18,850,000	19,392,643	17,972,156
SCIENTIFIC GAMES INTERNA	7.25	11/15/2029	16,125,000	16,216,135	16,191,596
SCIENTIFIC GAMES INTERNA	7.00	5/15/2028	22,465,000	22,410,342	22,419,845
SCIENTIFIC GAMES INTERNA	8.63	7/1/2025	11,400,000	10,958,542	11,646,582
SCIH SALT HOLDINGS INC	6.63	5/1/2029	325,000	291,133	272,405
SCIL SALT HOLDINGS INC	4.88	5/1/2028	29,550,000	26,690,508	26,495,417
SCIL IV LLC / SCIL USA H	5.38	11/1/2026	18,525,000	17,118,213	16,854,971
SCRIPPS ESCROW II INC	5.38	1/15/2031	999,000	999,000	706,173
SCRIPPS ESCROW II INC	3.88	1/15/2029	14,772,000	12,370,331	11,935,037
SCRIPPS ESCROW INC	5.88	7/15/2027	1,401,000	1,220,282	1,143,076
SEAGATE HDD CAYMAN	9.63	12/1/2032	27,009,865	29,689,841	29,856,705
SEAGATE HDD CAYMAN	8.50	7/15/2031	6,875,000	7,069,654	7,214,556
SEAGATE HDD CAYMAN	8.25	12/15/2029	5,584,000	5,724,219	5,834,554
SEAGATE HDD CAYMAN	4.09	6/1/2029	7,900,000	6,920,782	6,949,788
SEAGATE HDD CAYMAN	4.88	6/1/2027	12,300,000	11,845,694	11,779,341
SEALED AIR/SEALED AIR US	6.13	2/1/2028	17,347,000	17,199,848	17,218,112
SEAWORLD PARKS + ENTERTA	5.25	8/15/2029	18,950,000	17,424,348	17,040,598
SELECT MEDICAL CORP	6.25	8/15/2026	43,498,000	43,403,712	42,704,596
SEMPRA ENERGY	4.00	2/1/2048	1,500,000	1,628,289	1,166,595
SENSATA TECH INC	4.38	2/15/2030	250,000	244,816	224,653

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SENSATA TECHNOLOGIES BV	5.88	9/1/2030	15,572,000	15,228,671	15,144,393
SENSATA TECHNOLOGIES BV	4.00	4/15/2029	30,200,000	27,728,248	26,881,322
SENSATA TECHNOLOGIES BV	5.00	10/1/2025	17,126,000	16,810,448	16,769,094
SENSATA TECHNOLOGIES INC	3.75	2/15/2031	21,982,000	18,971,786	18,836,156
SENTARA HEALTHCARE	2.93	11/1/2051	10,000,000	10,000,000	6,839,200
SERVICE CORP INTL	4.00	5/15/2031	20,564,000	18,022,620	17,594,147
SERVICE CORP INTL	3.38	8/15/2030	26,101,000	22,373,933	21,832,181
SERVICE CORP INTL	5.13	6/1/2029	20,490,000	19,757,318	19,345,224
SERVICE CORP INTL	4.63	12/15/2027	12,720,000	12,127,354	12,043,042
SERVICE PROPERTIES TRUST	5.50	12/15/2027	725,000	727,306	637,224
SERVICE PROPERTIES TRUST	5.25	2/15/2026	1,325,000	1,312,868	1,201,484
SERVICE PROPERTIES TRUST	7.50	9/15/2025	18,550,000	18,332,496	18,233,166
SERVICE PROPERTIES TRUST	4.35	10/1/2024	24,600,000	23,848,471	23,678,484
SHEA HOMES LP/FNDG CP	4.75	4/1/2029	1,075,000	1,079,220	938,787
SHELL INTERNATIONAL FIN	3.00	11/26/2051	23,500,000	16,986,039	16,638,235
SHELL INTERNATIONAL FIN	3.25	4/6/2050	82,000,000	79,992,639	61,257,280
SHELL INTERNATIONAL FIN	3.75	9/12/2046	13,612,000	14,069,013	11,112,020
SHELL INTERNATIONAL FIN	4.00	5/10/2046	6,000,000	5,151,197	5,108,580
SHELL INTERNATIONAL FIN	4.38	5/11/2045	13,800,000	14,967,434	12,435,042
SHELL INTERNATIONAL FIN	4.55	8/12/2043	5,385,000	6,158,334	4,988,879
SHELL INTERNATIONAL FIN	2.88	11/26/2041	38,813,000	36,393,780	28,988,653
SHELL INTERNATIONAL FIN	6.38	12/15/2038	5,000,000	5,696,514	5,603,950
SHELL INTERNATIONAL FIN	4.13	5/11/2035	7,000,000	6,662,549	6,513,850
SHERWIN WILLIAMS CO	4.50	6/1/2047	3,000,000	2,583,410	2,628,990
SHERWIN WILLIAMS CO	2.20	3/15/2032	3,000,000	2,695,277	2,422,470
SHIFT4 PAYMENTS LLC/FIN	4.63	11/1/2026	3,388,000	3,430,677	3,196,205
SILGAN HOLDINGS INC	4.13	2/1/2028	15,400,000	14,450,912	14,130,732
SIMMONS FOOD INC/SIMMONS	4.63	3/1/2029	29,428,000	25,167,106	23,712,494
SIMON PROPERTY GROUP LP	5.85	3/8/2053	5,000,000	4,984,637	4,969,600
SIMON PROPERTY GROUP LP	3.25	9/13/2049	5,000,000	5,052,308	3,357,150
SIMON PROPERTY GROUP LP	5.50	3/8/2033	31,500,000	31,529,133	31,280,130
SIMON PROPERTY GROUP LP	2.65	2/1/2032	13,250,000	12,620,456	10,774,635
SIMON PROPERTY GROUP LP	2.20	2/1/2031	12,000,000	11,597,766	9,635,280
SINCLAIR TELEVISION GROU	4.13	12/1/2030	20,105,000	14,559,843	13,235,524
SINCLAIR TELEVISION GROU	5.50	3/1/2030	14,020,000	9,335,324	8,084,773
SIRIUS XM RADIO INC	3.88	9/1/2031	40,708,000	33,027,751	31,485,603
SIRIUS XM RADIO INC	4.13	7/1/2030	39,135,000	32,946,776	31,971,338
SIRIUS XM RADIO INC	5.50	7/1/2029	41,504,000	39,187,810	37,854,553
SIRIUS XM RADIO INC	4.00	7/15/2028	58,193,000	51,825,340	50,627,328
SIRIUS XM RADIO INC	5.00	8/1/2027	47,165,000	45,017,374	43,599,326
SIRIUS XM RADIO INC	3.13	9/1/2026	2,000,000	1,796,783	1,801,940
SIX FLAGS ENTERTAINMENT	7.25	5/15/2031	14,888,000	14,523,634	14,498,977
SIX FLAGS ENTERTAINMENT	5.50	4/15/2027	13,765,000	13,064,216	12,958,646
SIX FLAGS THEME PARKS	7.00	7/1/2025	3,877,000	3,974,942	3,905,031
SIZZLING PLATT/FIN CO	8.50	11/28/2025	2,500,000	2,443,750	2,438,200
SK INVICTUS INTERMEDIATE	5.00	10/30/2029	8,000,000	6,454,493	6,367,200
SLM CORP	3.13	11/2/2026	15,775,000	14,207,538	13,646,006
SLM CORP	4.20	10/29/2025	10,300,000	9,666,241	9,594,450
SM ENERGY CO	6.75	9/15/2026	1,629,000	1,568,195	1,595,834
SMITHFIELD FOODS INC	3.00	10/15/2030	4,000,000	3,492,484	3,134,760
SMYRNA READY MIX CONCRET	6.00	11/1/2028	26,700,000	25,677,314	25,256,865
SOCIETE GENERALE	7.37	1/10/2053	37,500,000	39,523,590	36,526,125
SOCIETE GENERALE	3.63	3/1/2041	3,000,000	2,193,908	1,937,970

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SONIC AUTOMOTIVE INC	4.88	11/15/2031	13,100,000	11,221,752	10,742,262
SONIC AUTOMOTIVE INC	4.63	11/15/2029	16,452,000	14,164,559	13,859,658
SOTHEBY S	7.38	10/15/2027	18,150,000	16,645,275	16,344,257
SOTHEBY S/BIDFAIR HLD	5.88	6/1/2029	400,000	400,000	310,272
SOUTHERN CAL EDISON	5.88	12/1/2053	25,000,000	25,063,844	25,532,500
SOUTHERN CAL EDISON	2.95	2/1/2051	3,500,000	2,669,457	2,291,170
SOUTHERN CAL EDISON	3.65	2/1/2050	24,250,000	23,369,037	18,139,485
SOUTHERN CAL EDISON	4.13	3/1/2048	7,100,000	7,922,293	5,773,081
SOUTHERN CAL EDISON	4.00	4/1/2047	98,872,000	91,730,031	78,798,018
SOUTHERN CAL EDISON	4.65	10/1/2043	3,000,000	3,353,857	2,625,630
SOUTHERN CAL EDISON	5.95	11/1/2032	28,000,000	28,090,376	29,359,400
SOUTHERN CALIF GAS CO	3.95	2/15/2050	6,500,000	6,549,315	5,086,250
SOUTHERN CO	4.40	7/1/2046	7,500,000	8,616,291	6,429,450
SOUTHERN CO	5.20	6/15/2033	55,000,000	54,753,264	54,599,600
SOUTHERN CO	5.70	10/15/2032	3,000,000	3,109,680	3,109,680
SOUTHERN CO GAS CAPITAL	3.15	9/30/2051	15,000,000	14,923,782	10,118,550
SOUTHERN COPPER CORP	5.88	4/23/2045	5,000,000	5,156,110	5,132,350
SOUTHERN COPPER CORP	5.25	11/8/2042	3,000,000	2,914,661	2,869,500
SOUTHERN COPPER CORP	6.75	4/16/2040	1,000,000	1,102,833	1,102,833
SOUTHERN COPPER CORP	7.50	7/27/2035	10,000,000	13,292,531	11,609,700
SOUTHERN GAS CORRIDOR	6.88	3/24/2026	87,800,000	90,296,050	88,986,178
SOUTHERN NATURAL GAS	4.80	3/15/2047	18,285,000	19,839,608	15,436,014
SOUTHWEST AIRLINES CO	2.63	2/10/2030	37,646,000	37,818,979	32,061,216
SOUTHWEST GAS CORP	4.15	6/1/2049	12,200,000	12,297,169	9,485,622
SOUTHWESTERN ELEC POWER	3.90	4/1/2045	7,600,000	7,386,878	5,802,068
SOUTHWESTERN ELEC POWER	6.20	3/15/2040	6,100,000	6,332,569	6,264,456
SOUTHWESTERN ENERGY CO	4.75	2/1/2032	36,166,000	33,461,628	31,951,214
SOUTHWESTERN ENERGY CO	5.38	3/15/2030	31,016,000	29,454,446	28,942,580
SOUTHWESTERN ENERGY CO	5.38	2/1/2029	20,362,000	19,433,794	19,221,932
SOUTHWESTERN ENERGY CO	8.38	9/15/2028	550,000	550,000	573,612
SOUTHWESTERN ENERGY CO	5.95	1/23/2025	2,015,000	2,022,217	2,005,912
SOUTHWESTERN PUBLIC SERV	3.40	8/15/2046	10,753,000	9,603,083	7,772,483
SPCM SA	3.13	3/15/2027	1,463,000	1,463,618	1,312,267
SPECIALTY BUILDING PRODU	6.38	9/30/2026	17,300,000	16,541,711	16,366,665
SPECTRA ENERGY PARTNERS	4.50	3/15/2045	45,705,000	44,296,180	37,636,696
SPECTRUM BRANDS INC	3.88	3/15/2031	19,353,000	16,188,908	15,873,137
SPIRIT AEROSYSTEMS INC	9.38	11/30/2029	25,448,000	26,905,603	27,278,984
SPIRIT AEROSYSTEMS INC	4.60	6/15/2028	250,000	216,725	209,563
SPIRIT AEROSYSTEMS INC	7.50	4/15/2025	31,635,000	31,340,684	31,403,115
SPIRIT LOYALTY KY LTD/IP	8.00	9/20/2025	28,189,998	28,366,643	28,477,856
SPIRIT REALTY LP	2.70	2/15/2032	12,500,000	11,760,426	9,550,000
SPRINT CAPITAL CORP	8.75	3/15/2032	24,695,000	29,132,257	29,847,859
SPRINT CAPITAL CORP	6.88	11/15/2028	14,000,000	14,868,513	14,844,900
SRS DISTRIBUTION INC	4.63	7/1/2028	26,067,000	23,927,427	23,361,767
SS+C TECHNOLOGIES INC	5.50	9/30/2027	52,985,000	51,167,917	50,719,891
STANDARD INDUSTRIES INC	3.38	1/15/2031	30,500,000	24,742,080	24,559,515
STANDARD INDUSTRIES INC	4.38	7/15/2030	42,550,000	37,284,154	36,874,256
STANDARD INDUSTRIES INC	4.75	1/15/2028	29,735,000	28,258,561	27,701,423
STANDARD INDUSTRIES INC	5.00	2/15/2027	27,868,000	26,843,459	26,560,712
STAPLES INC	7.50	4/15/2026	56,381,000	47,952,907	46,460,199
STARBUCKS CORP	3.50	11/15/2050	5,000,000	3,738,461	3,799,750
STARBUCKS CORP	4.45	8/15/2049	36,160,000	37,908,957	32,014,618
STARBUCKS CORP	4.50	11/15/2048	8,142,000	9,574,740	7,280,821

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STARBUCKS CORP	3.75	12/1/2047	2,000,000	2,058,819	1,582,880
STARBUCKS CORP	4.30	6/15/2045	4,000,000	4,596,257	3,486,680
STARBUCKS CORP	4.80	2/15/2033	2,000,000	1,977,326	1,977,326
STARWOOD PROPERTY TRUST	4.38	1/15/2027	12,400,000	10,856,748	10,680,120
STATE OF MINAS GERAIS	5.33	2/15/2028	14,307,000	14,130,877	14,024,580
STATE OIL CO OF THE AZER	6.95	3/18/2030	36,300,000	37,445,939	37,266,669
STATE STREET CORP	1.00	5/18/2034	20,000,000	20,000,000	19,884,400
STATE STREET CORP	1.00	8/4/2033	10,000,000	10,000,000	9,278,300
STATE STREET CORP	1.00	5/13/2033	20,000,000	20,256,718	19,078,800
STATION CASINOS LLC	4.63	12/1/2031	13,450,000	11,462,820	11,334,719
STATION CASINOS LLC	4.50	2/15/2028	19,165,000	17,555,219	17,224,352
STERICYCLE INC	3.88	1/15/2029	15,594,000	14,014,240	13,868,212
STERICYCLE INC	5.38	7/15/2024	14,480,000	14,368,485	14,324,050
STERIS PLC	3.75	3/15/2051	12,810,000	10,596,833	9,606,603
STERIS PLC	2.70	3/15/2031	31,500,000	30,927,682	26,299,665
STORE CAPITAL CORP	2.70	12/1/2031	25,000,000	24,668,064	17,260,500
STORE CAPITAL CORP	2.75	11/18/2030	23,500,000	23,429,987	16,946,555
STORE CAPITAL CORP	4.63	3/15/2029	13,000,000	13,276,996	10,945,480
STORE CAPITAL CORP	4.50	3/15/2028	1,500,000	1,569,498	1,313,550
STRATHCONA RESOURCES	6.88	8/1/2026	12,650,000	11,234,594	11,123,145
STRYKER CORP	4.63	3/15/2046	14,075,000	16,228,462	13,098,477
STRYKER CORP	4.38	5/15/2044	1,000,000	1,149,483	878,040
STRYKER CORP	4.10	4/1/2043	1,000,000	1,109,233	853,060
SUBURBAN PROPANE PARTNRS	5.00	6/1/2031	17,280,000	15,026,583	14,539,738
SUMITOMO MITSUI FINL GRP	3.05	1/14/2042	35,000,000	35,000,000	26,037,550
SUMITOMO MITSUI FINL GRP	2.93	9/17/2041	13,500,000	13,500,000	9,567,720
SUMITOMO MITSUI FINL GRP	2.30	1/12/2041	2,000,000	1,916,683	1,333,600
SUMMIT MATERIALS LLC/FIN	5.25	1/15/2029	18,190,000	17,426,229	17,201,374
SUMMIT MID HLDS LLC / FI	1.00	10/15/2026	16,532,000	16,134,440	16,055,878
SUNCOKE ENERGY INC	4.88	6/30/2029	11,300,000	9,728,514	9,532,906
SUNCOR ENERGY INC	3.75	3/4/2051	29,820,000	29,402,594	21,858,358
SUNCOR ENERGY INC	6.85	6/1/2039	1,000,000	1,319,893	1,074,520
SUNCOR ENERGY INC	6.50	6/15/2038	3,000,000	3,183,484	3,120,060
SUNCOR ENERGY INC	6.80	5/15/2038	2,800,000	3,455,367	2,978,920
SUNCOR ENERGY INC	5.95	12/1/2034	17,200,000	18,068,646	17,264,844
SUNOCO LP/FINANCE CORP	4.50	4/30/2030	22,030,000	19,724,508	19,359,303
SUNOCO LP/FINANCE CORP	4.50	5/15/2029	20,016,000	18,216,837	17,766,202
SUNOCO LP/FINANCE CORP	5.88	3/15/2028	3,675,000	3,774,991	3,533,402
SUNOCO LP/FINANCE CORP	6.00	4/15/2027	20,801,000	20,519,141	20,537,659
SUPERIOR PLUS/GEN PRTNR	4.50	3/15/2029	17,764,000	15,889,901	15,594,483
SUZANO AUSTRIA GMBH	3.13	1/15/2032	3,000,000	2,970,824	2,404,050
SYNCHRONY FINANCIAL	7.25	2/2/2033	15,950,000	14,652,813	14,320,070
SYNEOS HEALTH INC	3.63	1/15/2029	15,625,000	15,265,095	15,290,781
SYSCO CORPORATION	3.15	12/14/2051	2,000,000	1,402,668	1,384,600
SYSCO CORPORATION	6.60	4/1/2050	11,200,000	17,188,754	12,769,232
SYSCO CORPORATION	4.45	3/15/2048	18,750,000	19,164,644	15,997,875
SYSCO CORPORATION	4.50	4/1/2046	12,950,000	13,658,279	11,013,587
SYSCO CORPORATION	4.85	10/1/2045	8,741,000	9,644,627	7,775,731
SYSCO CORPORATION	5.38	9/21/2035	2,250,000	2,684,004	2,215,620
T MOBILE USA INC	5.80	9/15/2062	10,000,000	9,933,541	10,147,800
T MOBILE USA INC	3.60	11/15/2060	12,500,000	9,173,332	8,774,875
T MOBILE USA INC	5.65	1/15/2053	96,000,000	97,467,032	97,457,280
T MOBILE USA INC	3.40	10/15/2052	17,500,000	17,420,642	12,489,575

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T MOBILE USA INC	4.50	4/15/2050	4,820,000	5,432,024	4,141,199
T MOBILE USA INC	3.00	2/15/2041	62,200,000	61,086,470	45,417,818
T MOBILE USA INC	4.38	4/15/2040	68,665,000	76,006,102	60,785,005
T MOBILE USA INC	5.05	7/15/2033	52,000,000	52,108,548	51,058,800
T MOBILE USA INC	5.20	1/15/2033	10,000,000	9,985,317	9,937,000
T MOBILE USA INC	2.70	3/15/2032	13,000,000	12,965,844	10,771,280
T MOBILE USA INC	2.25	11/15/2031	46,000,000	46,163,758	36,806,900
T MOBILE USA INC	3.50	4/15/2031	27,884,000	29,313,548	24,593,130
T MOBILE USA INC	2.55	2/15/2031	22,000,000	22,206,509	18,285,520
TAKEDA PHARMACEUTICAL	3.18	7/9/2050	5,000,000	3,589,795	3,517,600
TAKEDA PHARMACEUTICAL	3.03	7/9/2040	40,965,000	41,115,897	30,922,840
TALEN ENERGY SUPPLY LLC	8.63	6/1/2030	12,150,000	12,456,970	12,569,540
TALLGRASS NRG PRTNR/FIN	6.00	9/1/2031	13,843,000	12,186,259	11,919,377
TALLGRASS NRG PRTNR/FIN	6.00	12/31/2030	22,033,000	19,760,957	19,417,463
TALLGRASS NRG PRTNR/FIN	5.50	1/15/2028	21,021,000	19,319,453	19,226,858
TALLGRASS NRG PRTNR/FIN	7.50	10/1/2025	17,329,000	17,368,033	17,386,532
TALOS PRODUCTION INC	12.00	1/15/2026	15,875,000	15,981,947	16,680,021
TAP ROCK RESOURCES LLC	7.00	10/1/2026	11,650,000	12,102,733	11,994,141
TARGA RESOURCES CORP	6.50	2/15/2053	14,000,000	14,341,776	14,347,340
TARGA RESOURCES CORP	6.13	3/15/2033	15,000,000	15,392,504	15,330,600
TARGA RESOURCES PARTNERS	4.00	1/15/2032	1,000,000	862,742	867,260
TARGA RESOURCES PARTNERS	4.88	2/1/2031	17,493,000	17,351,811	16,165,281
TARGA RESOURCES PARTNERS	5.50	3/1/2030	20,501,000	21,404,814	19,727,497
TARGET CORP	4.80	1/15/2053	46,234,000	45,358,090	44,224,208
TARGET CORP	2.95	1/15/2052	13,000,000	10,163,822	9,086,610
TARGET CORP	4.00	7/1/2042	1,000,000	1,186,973	898,320
TARGET CORP	4.40	1/15/2033	10,200,000	10,028,776	9,915,216
TARGET CORP	4.50	9/15/2032	12,000,000	11,980,562	11,715,960
TASEKO MINES LTD	7.00	2/15/2026	1,075,000	1,075,000	981,249
TAYLOR MORR COMM/HLDGS	5.63	3/1/2024	905,000	902,685	900,484
TAYLOR MORRISON COMM	5.13	8/1/2030	13,925,000	12,951,222	12,937,578
TAYLOR MORRISON COMM	5.88	6/15/2027	14,009,000	13,756,640	13,783,315
TD SYNnex CORP	2.65	8/9/2031	3,500,000	3,477,206	2,687,860
TEACHERS INSUR + ANNUITY	4.27	5/15/2047	46,985,000	47,351,969	38,911,567
TEACHERS INSUR + ANNUITY	4.90	9/15/2044	28,648,000	30,026,843	25,901,516
TEACHERS INSUR + ANNUITY	6.85	12/16/2039	6,202,000	7,775,967	6,923,045
TEGNA INC	5.00	9/15/2029	28,125,000	24,891,068	24,335,719
TEGNA INC	4.63	3/15/2028	27,005,000	24,460,160	23,852,976
TEGNA INC	4.75	3/15/2026	13,100,000	12,820,975	12,574,035
TELEFLEX INC	4.25	6/1/2028	13,966,000	13,295,524	12,833,218
TELEFLEX INC	4.63	11/15/2027	12,620,000	11,945,350	11,930,065
TELEFONICA EMISIONES SAU	4.90	3/6/2048	7,000,000	8,139,333	5,857,880
TELEFONICA EMISIONES SAU	5.21	3/8/2047	28,000,000	30,901,996	24,371,480
TELESAT CANADA/TELESAT L	5.63	12/6/2026	14,120,000	9,859,027	8,706,533
TELUS CORP	4.30	6/15/2049	9,112,000	9,004,276	7,424,002
TEMPO ACQUISITION LLC/FI	5.75	6/1/2025	2,068,000	2,072,219	2,065,808
TEMPUR SEALY INTL INC	3.88	10/15/2031	19,450,000	16,330,552	15,885,204
TEMPUR SEALY INTL INC	4.00	4/15/2029	22,625,000	19,793,423	19,592,571
TENET HEALTHCARE CORP	6.75	5/15/2031	1,300,000	1,300,000	1,307,371
TENET HEALTHCARE CORP	6.13	6/15/2030	52,978,000	52,186,938	52,207,170
TENET HEALTHCARE CORP	4.38	1/15/2030	18,039,000	16,395,907	16,277,492
TENET HEALTHCARE CORP	4.25	6/1/2029	2,571,000	2,361,177	2,322,667
TENET HEALTHCARE CORP	6.13	10/1/2028	71,696,000	69,403,120	69,007,400

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TENET HEALTHCARE CORP	4.63	6/15/2028	2,000,000	1,864,146	1,868,820
TENET HEALTHCARE CORP	5.13	11/1/2027	46,260,000	44,486,306	44,165,347
TENET HEALTHCARE CORP	6.25	2/1/2027	45,772,000	45,446,853	45,389,346
TENET HEALTHCARE CORP	4.88	1/1/2026	48,898,000	47,981,335	47,637,410
TENNESSEE GAS PIPELINE	2.90	3/1/2030	13,468,000	13,485,361	11,528,608
TEREX CORP	5.00	5/15/2029	17,250,000	16,286,038	16,145,828
TERRAFORM POWER OPERATIN	4.75	1/15/2030	20,088,000	18,325,169	17,735,695
TERRAFORM POWER OPERATIN	5.00	1/31/2028	19,420,000	18,228,407	17,906,599
TEXAS COHLD TCEH	11.50	10/1/2020	4,650,000	4,650,000	0
TEXAS INSTRUMENTS INC	5.05	5/18/2063	42,000,000	41,670,223	42,050,820
TEXAS INSTRUMENTS INC	5.00	3/14/2053	15,000,000	15,666,588	15,224,850
TEXAS INSTRUMENTS INC	4.10	8/16/2052	7,000,000	6,912,125	6227760
TEXAS INSTRUMENTS INC	4.15	5/15/2048	10,800,000	10,685,670	9,810,072
TEXAS INSTRUMENTS INC	3.88	3/15/2039	500,000	456,547	448,405
TEXAS NATURAL GAS SECURITIZTN	5.17	4/1/2041	15,000,000	15,803,964	15,316,103
TEXTRON INC	2.45	3/15/2031	1,400,000	1,396,019	1,153,852
THERMO FISHER SCIENTIFIC	2.80	10/15/2041	11,200,000	11,146,766	8,337,168
THOR INDUSTRIES	4.00	10/15/2029	12,900,000	11,200,180	10,953,003
TIME WARNER CABLE LLC	4.50	9/15/2042	42,500,000	37,764,206	31,720,300
TIME WARNER CABLE LLC	5.50	9/1/2041	81,386,000	83,317,360	67,997,189
TIME WARNER CABLE LLC	6.75	6/15/2039	10,162,000	11,081,250	9,762,532
TIME WARNER CABLE LLC	7.30	7/1/2038	8,160,000	8,652,885	8,318,875
TIMKEN CO	4.13	4/1/2032	9,000,000	8,890,107	8,092,890
TITAN ACQ/CO BORROWER	7.75	4/15/2026	2,800,000	2,765,317	2,543,072
TMS INTERNATIONAL CORP	6.25	4/15/2029	700,000	700,000	588,028
TOPAZ SOLAR FARMS LLC	5.75	9/30/2039	12,852,260	12,757,336	12,598,685
TOPBUILD CORP	4.13	2/15/2032	13,125,000	11,486,502	11,251,406
TORONTO DOMINION BANK	4.46	6/8/2032	6,000,000	5,817,930	5,700,000
TOTALENERGIES CAP INTL	3.13	5/29/2050	59,900,000	57,310,900	43,503,573
TOTALENERGIES CAP INTL	3.46	7/12/2049	5,000,000	4,753,666	3,893,000
TOTALENERGIES CAP INTL	2.99	6/29/2041	6,000,000	5,458,514	4,561,380
TOWNSQUARE MEDIA INC	6.88	2/1/2026	12,450,000	12,025,237	11,946,398
TOYOTA MOTOR CREDIT CORP	3.38	4/1/2030	16,000,000	14,856,592	14,727,840
TRACTOR SUPPLY CO	1.75	11/1/2030	8,600,000	8,373,267	6,817,478
TRANE TECH FIN LTD	5.25	3/3/2033	15,000,000	15,494,571	15,177,900
TRANSCANADA PIPELINES	7.63	1/15/2039	4,000,000	4,630,836	4,633,400
TRANSCONT GAS PIPE LINE	3.95	5/15/2050	35,248,000	34,712,180	27,372,539
TRANSCONT GAS PIPE LINE	4.60	3/15/2048	2,015,000	2,099,784	1,714,987
TRANSCONT GAS PIPE LINE	4.45	8/1/2042	9,630,000	9,917,957	8,243,473
TRANSCONT GAS PIPE LINE	5.40	8/15/2041	18,188,000	19,279,096	17,490,308
TRANSCONT GAS PIPE LINE	3.25	5/15/2030	9,500,000	9,516,622	8,447,495
TRANSDIGM INC	4.63	1/15/2029	31,865,000	28,709,555	28,337,863
TRANSDIGM INC	6.75	8/15/2028	35,170,000	35,130,607	35,357,104
TRANSDIGM INC	5.50	11/15/2027	80,327,000	76,769,959	75,963,637
TRANSDIGM INC	6.38	6/15/2026	32,831,000	32,443,837	32,426,194
TRANSDIGM INC	6.25	3/15/2026	129,100,000	128,652,416	128,469,992
TRANSDIGM UK HOLDINGS	6.88	5/15/2026	200,000	197,051	198,570
TRANSFORM SR HOLDING LLC	1.00	2/12/2024	64,761,905	64,761,905	56,990,476
TRANSMONTAIGE PARTNERS	6.13	2/15/2026	2,817,000	2,746,800	2,434,480
TRANSNET SOC LTD	8.25	2/6/2028	24,000,000	23,465,452	23,262,960
TRANSOCEAN INC	8.75	2/15/2030	30,181,000	30,528,998	30,644,580
TRANSOCEAN POSEIDON LTD	6.88	2/1/2027	203,125	198,147	201,748
TRANSOCEAN TITAN FIN LTD	8.38	2/1/2028	17,304,000	17,571,132	17,663,231

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TRAVEL + LEISURE CO	4.50	12/1/2029	16,600,000	14,413,451	14,241,140
TRAVEL + LEISURE CO	6.63	7/31/2026	17,450,000	17,434,153	17,383,516
TRAVELERS COS INC	5.45	5/25/2053	2,000,000	2,093,191	2,093,191
TRAVELERS COS INC	3.05	6/8/2051	20,000,000	16,592,461	14,264,200
TRAVELERS COS INC	2.55	4/27/2050	1,000,000	658,120	644,130
TRAVELERS COS INC	4.10	3/4/2049	11,984,000	12,532,905	10,209,649
TRAVELERS COS INC	4.05	3/7/2048	10,884,000	11,282,867	9,142,887
TRAVELERS COS INC	4.00	5/30/2047	600000	516513.41	504780
TRAVELERS COS INC	3.75	5/15/2046	12,800,000	12,542,639	10,192,128
TREEHOUSE FOODS INC	4.00	9/1/2028	12,400,000	10,893,952	10,682,724
TRINET GROUP INC	3.50	3/1/2029	12,000,000	10,553,886	10,456,200
TRINIDAD GEN UNLTD	5.25	11/4/2027	27,900,000	27,161,137	26,898,669
TRINITY HEALTH CORP	2.63	12/1/2040	4,000,000	4,000,000	2,833,120
TRINSEO OP / TRINSEO FIN	5.38	9/1/2025	13,360,000	11,415,359	11,095,747
TRIPADVISOR INC	7.00	7/15/2025	12,900,000	12,899,045	12,952,245
TRITON CONTAINER/TAL INT	3.25	3/15/2032	21,500,000	21,326,672	16,887,390
TRIUMPH GROUP INC	9.00	3/15/2028	31,681,000	32,194,172	32,384,952
TRONOX INC	4.63	3/15/2029	29,390,000	24,947,819	24,401,341
TRUIST FINANCIAL CORP	1.00	6/8/2034	28,000,000	28,005,699	28,053,200
TRUIST FINANCIAL CORP	1.00	1/26/2034	24,000,000	22,962,650	22,732,560
TRUIST FINANCIAL CORP	1.00	7/28/2033	14,000,000	12,620,027	12,785,780
TSMC ARIZONA CORP	4.50	4/22/2052	3,000,000	2,942,279	2,897,550
TSMC ARIZONA CORP	3.13	10/25/2041	11,000,000	10,486,488	8,783,720
TSMC ARIZONA CORP	4.25	4/22/2032	13,000,000	12,972,567	12,542,140
TSMC ARIZONA CORP	2.50	10/25/2031	11,215,000	10,581,752	9,392,114
TTM TECHNOLOGIES INC	4.00	3/1/2029	12,650,000	11,227,096	10,805,883
TWILIO INC	3.88	3/15/2031	15,256,000	13,097,555	12,768,204
TWILIO INC	3.63	3/15/2029	11,056,000	9,626,176	9,468,469
TYCO ELECTRONICS GROUP S	7.13	10/1/2037	15,080,000	16,957,526	17,469,426
TYSON FOODS INC	5.10	9/28/2048	34474000	35827929.47	31378234.8
TYSON FOODS INC	4.55	6/2/2047	15,308,000	15,990,620	12,796,263
TYSON FOODS INC	5.15	8/15/2044	1,400,000	1,653,545	1,272,124
TYSON FOODS INC	4.88	8/15/2034	4,900,000	5,368,291	4,720,660
UBER TECHNOLOGIES INC	4.50	8/15/2029	48,952,000	45,985,011	45,058,358
UBER TECHNOLOGIES INC	6.25	1/15/2028	14,911,000	14,877,453	14,855,680
UBER TECHNOLOGIES INC	7.50	9/15/2027	35,816,000	36,590,164	36,685,971
UBER TECHNOLOGIES INC	8.00	11/1/2026	38,325,000	38,782,366	39,037,079
UBER TECHNOLOGIES INC	7.50	5/15/2025	29,504,000	29,862,398	29,890,797
UBS GROUP AG	1.00	12/31/2099	50,500,000	49,164,082	35,608,055
UBS GROUP AG	1.00	11/15/2033	62,490,000	70,232,023	74,758,037
UBS GROUP AG	1.00	8/12/2033	2,500,000	2,572,885	2,558,575
UBS GROUP AG	1.00	5/14/2032	36,000,000	36,454,938	29,086,560
UBS GROUP AG	1.00	4/1/2031	10,000,000	10,791,428	8,882,900
UDR INC	3.00	8/15/2031	9,266,000	8,978,666	7,873,320
UDR INC	3.20	1/15/2030	20,000,000	20,433,618	17,704,600
UNDER ARMOUR INC	3.25	6/15/2026	13,750,000	12,766,287	12,634,738
UNICREDIT SPA	1.00	6/30/2035	15555000	12927883.31	13181307
UNIFRAX ESCROW ISS CORP	5.25	9/30/2028	24,234,000	19,403,127	17,495,979
UNION PACIFIC CORP	4.10	9/15/2067	11,600,000	11,094,888	9,610,716
UNION PACIFIC CORP	2.97	9/16/2062	3,000,000	1,928,630	1,958,550
UNION PACIFIC CORP	3.84	3/20/2060	9,725,000	8,909,937	7,726,318
UNION PACIFIC CORP	3.95	8/15/2059	13,800,000	13,728,163	11,213,742
UNION PACIFIC CORP	4.95	5/15/2053	41000000	41372467.26	40834360

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UNION PACIFIC CORP	3.50	2/14/2053	41,000,000	38,834,380	31,708,990
UNION PACIFIC CORP	4.95	9/9/2052	10,000,000	9,935,290	9,935,100
UNION PACIFIC CORP	2.95	3/10/2052	26,000,000	25,988,979	18,066,880
UNION PACIFIC CORP	3.80	10/1/2051	3,000,000	3,066,041	2,457,960
UNION PACIFIC CORP	3.25	2/5/2050	12,000,000	10,352,887	8,962,440
UNION PACIFIC CORP	4.00	4/15/2047	5,292,000	5,323,128	4,461,579
UNION PACIFIC CORP	4.05	3/1/2046	14,500,000	15,188,383	12,083,140
UNION PACIFIC CORP	3.20	5/20/2041	44,500,000	44,894,453	34,946,295
UNION PACIFIC CORP	3.55	8/15/2039	17,694,000	18,312,809	14,817,309
UNION PACIFIC CORP	3.60	9/15/2037	1,200,000	1,266,548	1,024,596
UNION PACIFIC CORP	2.80	2/14/2032	3,000,000	2,902,458	2,588,460
UNITED AIR 2014 2 A PTT	3.75	3/3/2028	1,161,181	1,088,407	1,088,990
UNITED AIR 2018 1 AA PTT	3.50	9/1/2031	12,549,295	11,833,929	11,327,119
UNITED AIR 2019 2 AA PTT	2.70	11/1/2033	10,737,468	10,638,781	9,079,388
UNITED AIR 2020 1 A PTT	5.88	4/15/2029	10,528,710	10,963,404	10,452,482
UNITED AIR 2020 1 B PTT	4.88	7/15/2027	30,328,375	30,731,929	29,084,608
UNITED AIRLINES HOLDINGS	4.88	1/15/2025	740,000	732,192	726,599
UNITED AIRLINES INC	4.63	4/15/2029	56,581,000	52,880,086	51,559,436
UNITED AIRLINES INC	4.38	4/15/2026	64,918,000	62,866,484	61,679,890
UNITED NATURAL FOODS INC	6.75	10/15/2028	12,575,000	10,827,798	10,420,525
UNITED PARCEL SERVICE	5.05	3/3/2053	19,000,000	19,513,513	19,324,900
UNITED PARCEL SERVICE	5.30	4/1/2050	10,000,000	11,312,256	10,505,700
UNITED PARCEL SERVICE	3.75	11/15/2047	11,702,000	10,761,170	9,813,882
UNITED PARCEL SERVICE	3.40	11/15/2046	27,327,000	26,310,312	21,225,974
UNITED RENTALS NORTH AM	3.75	1/15/2032	18,800,000	16,391,654	15,941,084
UNITED RENTALS NORTH AM	3.88	2/15/2031	27,541,000	24,281,938	23,869,785
UNITED RENTALS NORTH AM	4.00	7/15/2030	19,350,000	17,671,895	17,132,297
UNITED RENTALS NORTH AM	5.25	1/15/2030	12,531,000	12,000,385	11,963,095
UNITED RENTALS NORTH AM	4.88	1/15/2028	44,995,000	43,865,309	42,809,143
UNITED RENTALS NORTH AM	5.50	5/15/2027	11,088,000	10,914,961	10,914,473
UNITED WHOLESALE MTGE LL	5.50	4/15/2029	22,727,000	19,979,711	19,497,721
UNITED WHOLESALE MTGE LL	5.75	6/15/2027	12,575,000	11,578,185	11,480,472
UNITED WHOLESALE MTGE LL	5.50	11/15/2025	19,300,000	18,429,982	18,450,028
UNITEDHEALTH GROUP INC	5.20	4/15/2063	42,000,000	41,748,563	41,896,260
UNITEDHEALTH GROUP INC	6.05	2/15/2063	39,000,000	39,785,075	44,086,380
UNITEDHEALTH GROUP INC	5.05	4/15/2053	22,000,000	21,832,610	21,840,060
UNITEDHEALTH GROUP INC	5.88	2/15/2053	40,000,000	39,763,183	44,372,800
UNITEDHEALTH GROUP INC	4.75	5/15/2052	23,000,000	22,407,477	21,837,120
UNITEDHEALTH GROUP INC	3.25	5/15/2051	53,000,000	46,710,093	39,438,890
UNITEDHEALTH GROUP INC	2.90	5/15/2050	10,000,000	8,684,041	6,996,600
UNITEDHEALTH GROUP INC	3.70	8/15/2049	3,000,000	3,027,168	2,415,210
UNITEDHEALTH GROUP INC	4.45	12/15/2048	9,200,000	9,280,715	8,384,972
UNITEDHEALTH GROUP INC	4.25	6/15/2048	20,800,000	20,568,234	18,334,576
UNITEDHEALTH GROUP INC	3.75	10/15/2047	26,000,000	25,889,700	21,381,100
UNITEDHEALTH GROUP INC	4.20	1/15/2047	4,900,000	5,220,549	4,321,555
UNITEDHEALTH GROUP INC	4.75	7/15/2045	18,060,000	20,065,706	17,268,791
UNITEDHEALTH GROUP INC	2.75	5/15/2040	7,000,000	7,314,560	5,197,570
UNITEDHEALTH GROUP INC	3.50	8/15/2039	3,500,000	3,868,748	2,934,225
UNITEDHEALTH GROUP INC	5.35	2/15/2033	8,000,000	8,125,687	8,311,600
UNITI GROUP/CSL CAPITAL	6.50	2/15/2029	30,075,000	21,955,659	21,263,025
UNITI GROUP/CSL CAPITAL	4.75	4/15/2028	21,137,000	18,152,553	17,547,515
UNITI GROUP/CSL CAPITAL	10.50	2/15/2028	69,717,000	68,761,051	69,187,151
UNITI GRP/UNITI HLD/CSL	6.00	1/15/2030	16,875,000	12,002,793	11,435,513

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UNITYPOINT HEALTH	3.67	2/15/2050	9630000	9729752.29	7378987.5
UNIV OF CALIFORNIA CA RGTS MED	4.56	5/15/2053	20,000,000	20,000,000	18,549,240
UNIV OF MICHIGAN MI	3.50	4/1/2052	5,000,000	5,000,000	4,027,740
UNIVERSAL HEALTH SVCS	2.65	1/15/2032	2,400,000	1,891,296	1,898,592
UNIVERSAL HEALTH SVCS	2.65	10/15/2030	25,399,000	25,300,783	20,733,458
UNIVISION COMMUNICATIONS	7.38	6/30/2030	29,013,000	27,961,356	27,654,901
UNIVISION COMMUNICATIONS	4.50	5/1/2029	32,676,000	29,224,567	28,087,963
UNIVISION COMMUNICATIONS	6.63	6/1/2027	41,279,000	40,004,150	39,830,933
UNIVISION COMMUNICATIONS	5.13	2/15/2025	39,797,000	39,055,579	38,950,518
URBAN ONE INC	7.38	2/1/2028	19,344,000	17,365,370	16,933,351
US ACUTE CARE SOLUTIONS	6.38	3/1/2026	16,950,000	14,927,275	14,511,234
US BANCORP	1.00	11/3/2036	22,500,000	16,509,819	16,474,050
US BANCORP	1.00	6/12/2034	52,000,000	52,018,315	52,476,320
US BANCORP	1.00	2/1/2034	7,000,000	6,584,309	6,554,870
US BANCORP	1.00	7/22/2033	18,500,000	16,735,155	16,774,320
US CELLULAR CORP	6.70	12/15/2033	13,600,000	11,966,363	11,696,680
US FOODS INC	4.63	6/1/2030	17,429,000	15,997,884	15,611,330
US FOODS INC	4.75	2/15/2029	30,558,000	28,668,266	28,047,660
US FOODS INC	6.25	4/15/2025	27,899,000	27,969,096	27,916,855
USA COM PART/USA COM FIN	6.88	9/1/2027	20,995,000	20,258,204	20,054,004
USA COM PART/USA COM FIN	6.88	4/1/2026	22,783,000	22,417,788	22,271,066
USI INC/NY	6.88	5/1/2025	2,549,000	2,557,298	2,530,826
UTAH ACQUISITION SUB	5.25	6/15/2046	8,437,000	9,342,107	6,662,108
VAIL RESORTS INC	6.25	5/15/2025	18,680,000	18,368,269	18,708,580
VALARIS LTD	8.38	4/30/2030	16,150,000	16,165,284	16,205,233
VALE OVERSEAS LIMITED	6.88	11/21/2036	2,000,000	2,098,860	2,098,860
VALE OVERSEAS LIMITED	6.13	6/12/2033	47,000,000	46,674,390	47,172,960
VALE OVERSEAS LIMITED	3.75	7/8/2030	25,000,000	25,275,087	22,037,250
VALERO ENERGY CORP	3.65	12/1/2051	460,000	335,792	322,373
VALERO ENERGY CORP	6.63	6/15/2037	6,808,000	7,578,517	7,309,477
VALVOLINE INC	3.63	6/15/2031	14,250,000	11,811,897	11,587,388
VALVOLINE INC	4.25	2/15/2030	15,600,000	15,349,910	15,334,488
VENTAS REALTY LP	4.88	4/15/2049	5,092,000	5,366,828	4,342,152
VENTAS REALTY LP	3.00	1/15/2030	23,300,000	23,338,897	19,948,528
VENTURE GLOBAL CALCASIEU	3.88	11/1/2033	39,546,000	34,104,216	32,507,603
VENTURE GLOBAL CALCASIEU	4.13	8/15/2031	35,083,000	31,313,211	30,205,060
VENTURE GLOBAL CALCASIEU	6.25	1/15/2030	25,250,000	25,063,371	25,048,253
VENTURE GLOBAL CALCASIEU	3.88	8/15/2029	40,157,000	36,452,063	35,079,147
VENTURE GLOBAL LNG INC	8.38	6/1/2031	60417000	60659513.22	61003649.07
VENTURE GLOBAL LNG INC	8.13	6/1/2028	65,030,000	65,624,906	66,139,412
VERISIGN INC	2.70	6/15/2031	14,500,000	14,305,858	12,074,875
VERISK ANALYTICS INC	3.63	5/15/2050	4600000	4571236.23	3381598
VERISK ANALYTICS INC	5.75	4/1/2033	10,000,000	10,504,178	10,455,300
VERITAS US INC/BERMUDA L	7.50	9/1/2025	43,885,000	37,059,175	35,635,498
VERIZON COMMUNICATIONS	2.99	10/30/2056	67,603,000	57,369,437	42,957,650
VERIZON COMMUNICATIONS	3.55	3/22/2051	10,500,000	8,036,272	7,841,190
VERIZON COMMUNICATIONS	2.88	11/20/2050	4,000,000	2,563,268	2,604,440
VERIZON COMMUNICATIONS	4.00	3/22/2050	15,230,000	15,492,805	12,371,481
VERIZON COMMUNICATIONS	2.85	9/3/2041	11,000,000	10,950,325	7,826,610
VERIZON COMMUNICATIONS	3.40	3/22/2041	34,373,000	34,654,599	26,513,957
VERIZON COMMUNICATIONS	2.65	11/20/2040	145,860,000	145,524,244	101,400,413
VERIZON COMMUNICATIONS	4.27	1/15/2036	4,000,000	4,496,747	3,612,800
VERIZON COMMUNICATIONS	4.40	11/1/2034	2,000,000	2,272,623	1,844,820

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VERIZON COMMUNICATIONS	4.50	8/10/2033	6,000,000	5,658,333	5,658,333
VERIZON COMMUNICATIONS	2.36	3/15/2032	30,000,000	24,971,966	24,131,100
VERIZON COMMUNICATIONS	2.55	3/21/2031	26000000	25935347.98	21714680
VERSCEND ESCROW CORP	9.75	8/15/2026	4,773,000	4,843,686	4,778,489
VERTIV GROUP CORPORATION	4.13	11/15/2028	20,250,000	18,355,405	18,254,768
VIASAT INC	5.63	4/15/2027	14,850,000	13,965,831	13,870,049
VIASAT INC	5.63	9/15/2025	18,733,000	18,099,024	18,156,024
VIATRIS INC	4.00	6/22/2050	4,498,000	4,047,300	2,975,382
VIATRIS INC	3.85	6/22/2040	68,862,000	72,055,431	47,682,803
VIATRIS INC	2.70	6/22/2030	6,400,000	6,322,761	5,182,464
VICI PROPERTIES LP	5.63	5/15/2052	4,500,000	4,333,944	4,072,365
VICI PROPERTIES LP	5.13	5/15/2032	3,000,000	2,804,490	2,804,490
VICTORIA S SECRET + CO	4.63	7/15/2029	14,875,000	11,460,135	10,863,659
VIDEOTRON LTD	3.63	6/15/2029	18,433,000	16,431,949	15,941,780
VIDEOTRON LTD	5.38	6/15/2024	10,775,000	10,707,878	10,667,142
VIDEOTRON LTD / LTEE	5.13	4/15/2027	16,885,000	16,411,965	16,222,601
VIKING CRUISES LTD	9.13	7/15/2031	6,050,000	6,067,500	6,123,629
VIKING CRUISES LTD	7.00	2/15/2029	3,125,000	2,827,425	2,906,375
VIKING CRUISES LTD	5.88	9/15/2027	7,865,000	7,036,789	7,222,115
VIKING CRUISES LTD	13.00	5/15/2025	15,525,000	15,838,493	16,305,752
VIRGINIA ELEC + POWER CO	2.95	11/15/2051	15,000,000	14,625,829	10,025,850
VIRGINIA ELEC + POWER CO	2.45	12/15/2050	1,750,000	1,570,124	1,050,998
VIRGINIA ELEC + POWER CO	6.00	1/15/2036	43,400,000	46,646,614	45,303,524
VIRGINIA ELEC + POWER CO	5.00	4/1/2033	3,000,000	2,965,620	2,965,620
VISA INC	2.00	8/15/2050	5,000,000	3,934,472	3,068,350
VISA INC	4.30	12/14/2045	15,700,000	17,637,035	14,573,368
VISA INC	2.70	4/15/2040	3,000,000	2,745,470	2,301,900
VISA INC	4.15	12/14/2035	5,000,000	5,421,933	4,761,350
VISA INC	1.10	2/15/2031	12,000,000	9,938,291	9,478,800
VISTRA CORP	5.00	7/31/2027	38,442,000	37,076,499	36,050,139
VISTRA CORP	5.50	9/1/2026	34,830,000	34,019,250	33,553,132
VISTRA OPERATIONS CO LLC	4.38	5/1/2029	32,325,000	28,720,174	28,293,749
VISTRA OPERATIONS CO LLC	5.63	2/15/2027	40,799,000	39,631,644	39,111,145
VITAL ENERGY INC	9.50	1/15/2025	6000000	6042453.82	5980080
VITERRA FINANCE BV	3.20	4/21/2031	36,940,000	36,564,259	30,915,825
VMWARE INC	2.20	8/15/2031	15,000,000	14,976,078	11,787,150
VOC ESCROW LTD	5.00	2/15/2028	19,550,000	18,124,155	17,975,052
VODAFONE GROUP PLC	5.75	2/10/2063	20,000,000	19,820,939	19,383,800
VODAFONE GROUP PLC	5.63	2/10/2053	21,000,000	20,769,055	20,604,780
VODAFONE GROUP PLC	4.25	9/17/2050	4,000,000	3,210,599	3,210,599
VODAFONE GROUP PLC	4.88	6/19/2049	20,872,000	20,680,235	18,508,872
VODAFONE GROUP PLC	4.38	2/19/2043	8250000	9280332.93	6924637.5
VODAFONE GROUP PLC	5.00	5/30/2038	36,600,000	45,871,979	34,480,860
VODAFONE GROUP PLC	6.15	2/27/2037	21,800,000	24,225,430	22,835,282
VOYA FINANCIAL INC	5.70	7/15/2043	19,065,000	21,132,522	18,265,033
WACHOVIA CORP	5.50	8/1/2035	4,567,000	5,556,224	4,473,651
WALMART INC	4.50	4/15/2053	10,000,000	9,751,523	9,751,523
WALMART INC	4.50	9/9/2052	50,000,000	49,976,160	48,801,000
WALMART INC	4.05	6/29/2048	17,842,000	18,754,225	16,489,220
WALMART INC	2.50	9/22/2041	1,000,000	993,535	744,970
WALMART INC	4.10	4/15/2033	10,000,000	9,785,260	9,709,500
WALMART INC	4.15	9/9/2032	39,400,000	39,351,556	38,837,368
WALT DISNEY COMPANY/THE	3.60	1/13/2051	10,000,000	7,759,037	7,957,700

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WALT DISNEY COMPANY/THE	2.75	9/1/2049	10,000,000	7,789,751	6,771,800
WALT DISNEY COMPANY/THE	3.50	5/13/2040	2,000,000	2,229,096	1,649,640
WALT DISNEY COMPANY/THE	8.45	8/1/2034	36,780,000	49,904,389	45,231,308
WARNERMEDIA HOLDINGS INC	5.14	3/15/2052	39,500,000	31,863,954	32,210,275
WARNERMEDIA HOLDINGS INC	5.05	3/15/2042	43,000,000	36,236,644	36,073,990
WARNERMEDIA HOLDINGS INC	4.28	3/15/2032	59,000,000	52,769,230	52,278,130
WASH MULTIFAM ACQ INC	5.75	4/15/2026	21,370,000	20,085,486	20,011,937
WASHINGTON GAS LIGHT CO	3.65	9/15/2049	3,000,000	3,453,938	2,247,030
WASHINGTON MUTUAL INC COMMON	0.01	9/21/2017	2,460,000	1,710,000	22,448
WASTE CONNECTIONS INC	2.95	1/15/2052	3,000,000	2,056,680	2,056,680
WASTE CONNECTIONS INC	4.20	1/15/2033	20,000,000	19,950,135	18,800,600
WASTE CONNECTIONS INC	3.20	6/1/2032	15,000,000	14,990,192	13,064,100
WASTE CONNECTIONS INC	2.20	1/15/2032	1,000,000	909,570	808,600
WASTE MANAGEMENT INC	4.63	2/15/2033	16,000,000	16,043,814	15,669,600
WASTE PRO USA INC	5.50	2/15/2026	18,710,000	17,914,422	17,379,532
WATCO COS LLC/FINANCE CO	6.50	6/15/2027	15,025,000	14,508,639	14,319,727
WEATHERFORD INTERNATIONA	8.63	4/30/2030	41,585,000	42,040,450	42,250,360
WEATHERFORD INTERNATIONA	6.50	9/15/2028	1,500,000	1,456,219	1,506,300
WEEKLEY HOMES LLC/ FINAN	4.88	9/15/2028	1,332,000	1,333,125	1,204,608
WELLS FARGO + COMPANY	1.00	4/25/2053	11,000,000	9,685,942	9,649,420
WELLS FARGO + COMPANY	1.00	4/4/2051	10,000,000	9,325,622	9,285,300
WELLS FARGO + COMPANY	4.75	12/7/2046	25,956,000	27,687,152	22,078,174
WELLS FARGO + COMPANY	4.40	6/14/2046	9,716,000	9,330,955	7,916,500
WELLS FARGO + COMPANY	4.65	11/4/2044	43,208,000	45,481,115	36,840,005
WELLS FARGO + COMPANY	5.61	1/15/2044	6,000,000	5,803,244	5,757,360
WELLS FARGO + COMPANY	1.00	4/30/2041	12,000,000	9,550,182	8,804,760
WELLS FARGO + COMPANY	1.00	4/24/2034	15,000,000	15,010,697	14,908,200
WELLS FARGO + COMPANY	1.00	7/25/2033	80,000,000	80,213,231	76,686,400
WELLS FARGO + COMPANY	1.00	3/2/2033	95,000,000	93,795,205	81,307,650
WELLS FARGO + COMPANY	1.00	4/4/2031	5,000,000	5,257,233	4,756,350
WELLS FARGO + COMPANY	1.00	2/11/2031	17,220,000	17,112,970	14,593,089
WELLS FARGO BANK NA	6.60	1/15/2038	3,000,000	4,221,858	3,256,080
WELLTOWER OP LLC	4.95	9/1/2048	7,499,000	8,214,186	6,701,031
WELLTOWER OP LLC	3.85	6/15/2032	7,500,000	7,440,256	6,624,000
WELLTOWER OP LLC	2.80	6/1/2031	12,981,000	12,853,681	10,757,095
WELLTOWER OP LLC	3.10	1/15/2030	9,200,000	9,238,388	8,005,840
WESCO DISTRIBUTION INC	7.25	6/15/2028	45,353,000	46,477,443	46,271,852
WESCO DISTRIBUTION INC	7.13	6/15/2025	39234000	39521076.46	39694607.16
WESTERN ALLIANCE BANCORP	1.00	6/15/2031	6,000,000	4,485,823	4,450,740
WESTERN DIGITAL CORP	3.10	2/1/2032	2,000,000	1,995,360	1,480,500
WESTERN GLOBAL AIRLINES	10.38	8/15/2025	850,000	845,017	4,335
WESTERN MIDSTREAM OPERAT	5.50	2/1/2050	2,000,000	1,660,760	1,660,760
WESTERN MIDSTREAM OPERAT	6.15	4/1/2033	2,000,000	2,013,376	2,013,376
WESTERN MIDSTREAM OPERAT	4.30	2/1/2030	9,550,000	9,765,241	8,596,051
WESTLAKE CORP	3.38	6/15/2030	5,438,000	5,442,643	4,727,797
WESTPAC BANKING CORP	1.00	11/18/2036	25,000,000	25,000,000	19,133,250
WESTPAC BANKING CORP	1.00	11/15/2035	23,000,000	22,627,284	17,623,750
WESTPAC BANKING CORP	1.00	7/24/2034	21,795,000	22,435,234	19,015,266
WEYERHAEUSER CO	3.38	3/9/2033	10,000,000	9,952,702	8,603,700
WEYERHAEUSER CO	7.38	3/15/2032	5,801,000	6,421,229	6,464,286
WILLIAM CARTER	5.63	3/15/2027	12,100,000	11,827,237	11,811,536
WILLIAMS COMPANIES INC	5.30	8/15/2052	16,500,000	16,093,405	15,245,835
WILLIAMS COMPANIES INC	5.10	9/15/2045	39,800,000	40,682,017	35,850,646

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WILLIAMS COMPANIES INC	6.30	4/15/2040	6,383,000	7,207,437	6,704,065
WILLIAMS COMPANIES INC	5.65	3/15/2033	25,000,000	25,795,359	25,341,500
WILLIAMS COMPANIES INC	4.65	8/15/2032	4,000,000	3,789,063	3,789,063
WILLIAMS COMPANIES INC	2.60	3/15/2031	13,000,000	12,638,440	10,781,940
WILLIAMS SCOTSMAN INTL	4.63	8/15/2028	12,625,000	11,731,899	11,592,906
WILLIAMS SCOTSMAN INTL	6.13	6/15/2025	16,953,000	16,783,408	16,934,013
WILLIS NORTH AMERICA INC	3.88	9/15/2049	15,432,000	16,060,031	11,224,928
WILLIS NORTH AMERICA INC	5.35	5/15/2033	26,500,000	26,397,428	25,852,605
WILLIS NORTH AMERICA INC	2.95	9/15/2029	5,800,000	5,772,081	4,999,484
WINDSOR HOLDINGS III LLC	8.50	6/15/2030	975,000	975,000	971,490
WINDSTREAM ESCROW LLC	7.75	8/15/2028	35,340,000	29,733,232	29,279,190
WISCONSIN POWER + LIGHT	3.95	9/1/2032	16,000,000	15,782,452	14,818,720
WMG ACQUISITION CORP	3.00	2/15/2031	20734000	17080131.98	16776086.74
WMG ACQUISITION CORP	3.88	7/15/2030	15,175,000	13,308,637	13,125,616
WMG ACQUISITION CORP	3.75	12/1/2029	13,965,000	12,267,300	12,104,862
WOLVERINE WORLD WIDE	4.00	8/15/2029	15,800,000	13,615,093	12,581,066
WORKDAY INC	3.80	4/1/2032	20,000,000	19,160,628	17,997,400
WP CAREY INC	2.25	4/1/2033	1,500,000	1,129,799	1,129,799
WP CAREY INC	3.85	7/15/2029	2,200,000	2,223,907	1,992,738
WR GRACE HOLDING LLC	5.63	8/15/2029	42,050,000	36,833,151	34,364,101
WR GRACE HOLDING LLC	4.88	6/15/2027	25,224,000	24,207,772	23,487,328
WRKCO INC	3.00	6/15/2033	1,600,000	1,319,449	1,304,176
WRKCO INC	4.20	6/1/2032	17,361,000	17,688,497	15,808,406
WW GRAINGER INC	4.60	6/15/2045	16,934,000	18,861,544	16,005,509
WW INTERNATIONAL INC	4.50	4/15/2029	13,100,000	8,263,917	7,859,345
WYNDHAM HOTELS + RESORTS	4.38	8/15/2028	13,429,000	12,592,377	12,266,989
WYNN LAS VEGAS LLC/CORP	5.25	5/15/2027	23,144,000	21,981,389	21,936,346
WYNN LAS VEGAS LLC/CORP	5.50	3/1/2025	49,740,000	48,876,879	48,922,274
WYNN RESORTS FINANCE LLC	7.13	2/15/2031	12,500,000	12,410,863	12,428,625
WYNN RESORTS FINANCE LLC	5.13	10/1/2029	23775000	21561271.23	21316902.75
XCEL ENERGY INC	3.50	12/1/2049	25,500,000	19,342,316	18,503,055
XEROX HOLDINGS CORP	5.50	8/15/2028	19,675,000	17,326,762	16,735,949
XEROX HOLDINGS CORP	5.00	8/15/2025	17,750,000	16,993,848	16,706,833
XHR LP	4.88	6/1/2029	12,600,000	11,139,569	10,853,262
XHR LP	6.38	8/15/2025	11,375,000	11,226,714	11,172,298
YARA INTERNATIONAL ASA	3.15	6/4/2030	4,000,000	4,046,939	3,368,840
YUM BRANDS INC	5.38	4/1/2032	32,835,000	31,528,867	31,171,907
YUM BRANDS INC	4.63	1/31/2032	28,437,000	26,185,498	25,806,293
YUM BRANDS INC	3.63	3/15/2031	29,332,000	25,628,449	25,394,766
YUM BRANDS INC	4.75	1/15/2030	19,525,000	18,613,529	18,330,070
ZAYO GROUP HOLDINGS INC	4.00	3/1/2027	39,890,000	29,673,749	28,165,531
ZF NA CAPITAL	7.13	4/14/2030	3,154,000	3,141,555	3,211,781
ZF NA CAPITAL	6.88	4/14/2028	900,000	897,312	912,942
ZI TECH LLC/ZI FIN CORP	3.88	2/1/2029	25,000,000	22,564,712	21,498,750
ZIGGO BV	4.88	1/15/2030	2,541,000	2,595,815	2,111,978
ZIMMER BIOMET HOLDINGS	4.25	8/15/2035	2,000,000	2,028,522	1,723,180
ZIMMER BIOMET HOLDINGS	2.60	11/24/2031	10,400,000	10,111,983	8,630,128
ZIPRECRUITER INC	5.00	1/15/2030	13,150,000	11,403,912	11,244,565
ZOETIS INC	3.00	5/15/2050	3,000,000	2,360,961	2,102,490
ZOETIS INC	4.70	2/1/2043	58,624,000	61,875,625	54,509,768
Total				61,779,833,256	56,986,699,335

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Security Name	Shares	Book Value	Market Value
10X GENOMICS INC CLASS A	136,120	14,176,198	7,600,941
3M CO W/D	1,736,366	263,015,355	173,792,873
4LICENSING CORP	40,600	0	0
ABBOTT LABORATORIES	4,334,845	361,483,233	472,584,802
ABBVIE INC	6,070,002	708,699,578	817,811,369
ACADEMY SPORTS + OUTDOORS IN	156,358	7,436,926	8,451,150
ACADIA HEALTHCARE CO INC	173,252	8,507,470	13,797,789
ACHILLION PHARMACE	326,299	0	0
ACI WORLDWIDE INC	224,357	5,301,543	5,198,352
ACTIVISION BLIZZARD INC	4,698,591	353,952,095	396,091,221
ACUITY BRANDS INC	66,493	7,696,163	10,843,678
ADIENT PLC	184,939	6,743,033	7,086,862
ADOBE INC	933,031	235,162,858	456,242,829
ADVANCE AUTO PARTS INC	145,156	18,214,953	10,204,467
ADVANCED DRAINAGE SYSTEMS IN	115,532	6,627,215	13,145,231
ADVANCED ENERGY INDUSTRIES	85,511	4,340,908	9,530,201
ADVANCED MICRO DEVICES	3,004,623	156,347,744	342,256,606
AECOM	261,656	12,712,613	22,159,647
AEROJET ROCKETDYNE HOLDINGS	550,294	25,709,581	30,194,632
AES CORP	1,398,174	25,747,156	28,984,147
AEVI GENOMIC MEDICINE INC	51,000	0	0
AFFILIATED MANAGERS GROUP	81,326	8,434,325	12,189,954
AFFIRM HOLDINGS INC	306,154	9,951,685	4,693,341
AFLAC INC	1,137,361	47,171,495	79,387,798
AGCO CORP	118,908	9,079,125	15,626,889
AGILENT TECHNOLOGIES INC	614,991	53,982,272	73,952,668
AGILON HEALTH INC	324,259	7,168,653	5,622,651
AIR LEASE CORP	189,203	7,308,166	7,918,146
AIR PRODUCTS + CHEMICALS INC	414,538	78,710,809	124,166,567
AIRBNB INC CLASS A	810,180	95,632,119	103,832,669
AKAMAI TECHNOLOGIES INC	1,037,019	92,181,349	93,196,898
ALARM.COM HOLDINGS INC	103,679	5,729,555	5,358,131
ALASKA AIR GROUP INC	217,427	8,686,063	11,562,768
ALBEMARLE CORP	214,394	26,343,979	47,829,157
ALBERTSONS COS INC CLASS A	2,170,625	46,974,688	47,363,038
ALCOA CORP	258,487	7,471,620	8,770,464
ALEXZA PHARMACEUTICALS	26,307	0	0
ALIGN TECHNOLOGY INC	140,318	29,084,388	49,622,058
ALLETE INC	124,022	8,373,302	7,189,555
ALLIANT ENERGY CORP	1,583,351	73,080,438	83,094,260
ALLISON TRANSMISSION HOLDING	190,791	7,475,027	10,772,060
ALLSTATE CORP	1,642,763	153,381,267	179,126,878

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Security Name	Shares	Book Value	Market Value
ALLY FINANCIAL INC	950,708	27,958,522	25,678,623
ALNYLAM PHARMACEUTICALS INC	226,279	27,746,958	42,979,433
ALPHABET INC CL A	14,167,797	1,011,948,152	1,695,885,301
ALPHABET INC CL C	12,128,208	963,177,830	1,467,149,322
ALTERYX INC CLASS A	83,408	7,907,371	3,786,723
AMAZON.COM INC	16,987,395	1,362,462,834	2,214,476,812
AMBARELLA INC	53,400	3,534,604	4,467,978
AMBIT BIOSCIENCES CORP	34,600	0	0
AMC ENTERTAINMENT HLDS CL A	709,849	9,500,892	3,123,336
AMDOCS LTD	700,108	53,084,283	69,205,676
AMEDISYS INC	57,611	6,466,100	5,267,950
AMEREN CORPORATION	1,620,225	112,329,831	132,323,776
AMERICAN AIRLINES GROUP INC	1,171,946	25,084,934	21,024,711
AMERICAN EAGLE ENERGY CORP	96,300	0	0
AMERICAN EAGLE OUTFITTERS	250,555	3,814,497	2,956,549
AMERICAN ELECTRIC POWER	3,175,327	248,228,271	267,362,533
AMERICAN EXPRESS CO	1,144,016	113,014,595	199,287,587
AMERICAN FINANCIAL GROUP INC	131,257	11,429,774	15,586,769
AMERICAN INTERNATIONAL GROUP	1,444,483	73,881,169	83,115,552
AMERICAN WATER WORKS CO INC	1,158,526	121,147,315	165,379,587
AMERIPRISE FINANCIAL INC	209,846	29,431,815	69,702,447
AMERISOURCEBERGEN CORP	779,340	101,590,782	149,968,396
AMETEK INC	535,523	50,214,422	86,690,463
AMGEN INC	2,300,754	477,845,817	510,813,403
AMN HEALTHCARE SERVICES INC	82,095	5,729,074	8,958,206
AMPHENOL CORP CL A	3,628,483	171,326,766	308,239,631
ANALOG DEVICES INC	1,543,753	204,630,366	300,738,522
ANSYS INC	196,624	36,479,664	64,939,008
ANTERO RESOURCES CORP	526,117	15,122,181	12,116,475
AON PLC CLASS A	1,074,032	180,383,719	370,755,846
APA CORP	601,358	22,151,286	20,548,403
APELLIS PHARMACEUTICALS INC	182,188	12,703,873	16,597,327
API GROUP CORP	391,215	7,768,574	10,664,521
APOLLO GLOBAL MANAGEMENT INC	950,356	47,677,033	72,996,844
APPIAN CORP A	68,091	4,018,174	3,241,132
APPLE INC	39,836,477	3,745,987,852	7,727,081,444
APPLIED INDUSTRIAL TECH INC	43,805	5,237,810	6,344,278
APPLIED MATERIALS INC	2,157,622	151,041,791	311,862,684
APPLOVIN CORP CLASS A	406,888	14,102,854	10,469,228
APTARGROUP INC	128,061	10,265,042	14,837,147
ARAMARK	452,978	16,884,729	19,500,703
ARCHER DANIELS MIDLAND CO	1,034,787	48,716,814	78,188,506
ARES MANAGEMENT CORP A	344,096	17,944,949	33,153,650

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Security Name	Shares	Book Value	Market Value
ARISTA NETWORKS INC	466,657	33,290,991	75,626,433
ARMSTRONG WORLD INDUSTRIES	82,158	6,017,175	6,035,327
ARROW ELECTRONICS INC	361,124	35,782,279	51,723,791
ARROWHEAD PHARMACEUTICALS IN	154,059	4,138,182	5,493,744
ARTHUR J GALLAGHER + CO	1,300,123	115,108,003	285,468,007
ASBURY AUTOMOTIVE GROUP	86,542	17,616,764	20,806,428
ASCENT GLOBAL LOGISTICS INC	1,400	0	0
ASGN INC	96,963	5,757,560	7,333,312
ASHLAND INC	93,531	6,127,738	8,128,779
ASPEN TECHNOLOGY INC	51,600	9,286,051	8,648,676
ASSURANT INC	358,881	36,935,901	45,118,519
AT+T INC	27,010,434	586,028,720	430,816,422
ATI INC	231,933	6,970,732	10,258,397
ATKORE INC	78,952	7,631,844	12,311,775
ATMOS ENERGY CORP	915,519	89,969,664	106,511,480
AUTODESK INC	433,167	60,792,773	88,630,300
AUTOMATIC DATA PROCESSING	2,283,091	335,125,800	501,800,571
AUTONATION INC	208,068	20,221,962	34,250,073
AUTOZONE INC	128,583	135,201,482	320,603,709
AVANTOR INC	1,067,821	25,960,668	21,933,043
AVERY DENNISON CORP	154,138	16,042,394	26,480,908
AVIENT CORP	164,929	4,652,101	6,745,596
AVIS BUDGET GROUP INC	40,251	4,168,605	9,204,196
AVNET INC	510,653	20,587,873	25,762,444
AXALTA COATING SYSTEMS LTD	403,267	11,019,360	13,231,190
AXCELIS TECHNOLOGIES INC	48,219	6,682,168	8,839,989
AXION INTERNATIONAL HOLDINGS	35,000	0	0
AXON ENTERPRISE INC	130,781	10,778,935	25,517,989
AZEK CO INC/THE	197,565	5,871,144	5,984,244
AZENTA INC	84,161	3,330,661	3,928,635
BAKER HUGHES CO	1,810,910	47,070,313	57,242,865
BALCHEM CORP	102,747	8,923,366	13,851,323
BALL CORP	531,072	27,141,284	30,913,701
BANK OF AMERICA CORP	18,575,871	513,865,977	532,941,739
BANK OF HAWAII CORP	75,143	4,977,753	3,098,146
BANK OF NEW YORK MELLON CORP	1,651,345	63,234,029	73,517,879
BANK OZK	228,980	6,951,340	9,195,837
BANKUNITED INC	164,961	5,590,903	3,554,910
BATH + BODY WORKS INC	422,336	11,247,097	15,837,600
BAXANO SURGICAL INC	66,000	0	0
BAXTER INTERNATIONAL INC	3,121,038	218,320,287	142,194,491
BEAM THERAPEUTICS INC	100,526	5,395,476	3,209,795

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Security Name	Shares	Book Value	Market Value
BECTON DICKINSON AND CO	1,731,863	401,530,899	457,229,151
BEIGENE LTD	1,108,800	12,285,176	15,196,019
BELDEN INC	37,549	3,184,286	3,591,562
BELLRING BRANDS INC	196,023	6,130,279	7,174,442
BENTLEY SYSTEMS INC CLASS B	323,243	11,936,503	17,529,468
BERKSHIRE HATHAWAY INC CL A	660	184,588,379	341,754,600
BERKSHIRE HATHAWAY INC CL B	5,330,678	1,340,362,579	1,817,761,198
BERRY GLOBAL GROUP INC	235,348	10,937,484	15,142,290
BEST BUY CO INC	377,278	23,274,930	30,917,932
BILL HOLDINGS INC	175,252	24,173,045	20,478,196
BIO RAD LABORATORIES A	41,374	12,216,759	15,685,711
BIO TECHNE CORP	276,989	13,386,196	22,610,612
BIOGEN INC	274,631	53,867,395	78,228,640
BIOMARIN PHARMACEUTICAL INC	1,167,331	106,793,651	101,184,251
BJ S WHOLESALE CLUB HOLDINGS	782,665	48,570,721	49,315,722
BLACK HILLS CORP	330,403	21,112,212	19,910,085
BLACK KNIGHT INC	1,087,876	67,943,358	64,978,833
BLACKBAUD INC	280,790	18,287,220	19,986,632
BLACKLINE INC	107,086	6,738,233	5,763,369
BLACKROCK INC	273,691	130,048,322	189,158,798
BLOCK INC	882,924	76,673,779	58,776,251
BLOOM ENERGY CORP A	361,772	9,777,053	5,914,972
BLUEPRINT MEDICINES CORP	91,226	7,682,922	5,765,483
BODY CENTRAL CORP	5,850	0	0
BOEING CO/THE	1,017,197	191,232,549	214,791,319
BOOKING HOLDINGS INC	104,670	188,655,286	282,643,541
BOOZ ALLEN HAMILTON HOLDINGS	842,456	60,582,340	94,018,090
BORGWARNER INC	485,083	18,365,587	23,725,410
BOSTON SCIENTIFIC CORP	2,735,787	92,867,725	147,978,719
BOX INC CLASS A	876,503	24,259,974	25,751,658
BOYD GAMING CORP	158,730	6,623,307	11,011,100
BREAD FINANCIAL HOLDINGS INC	103,033	6,961,951	3,234,206
BRIGHT HORIZONS FAMILY SOLUT	104,175	12,438,745	9,630,979
BRIGHTHOUSE FINANCIAL INC	136,547	5,753,383	6,465,500
BRINK S CO/THE	105,566	6,053,450	7,160,542
BRISTOL MYERS SQUIBB CO	10,242,383	623,165,631	655,000,393
BROADCOM INC	1,034,147	390,307,819	897,050,132
BROADRIDGE FINANCIAL SOLUTIO	742,361	83,402,678	122,957,252
BROOKFIELD RENEWABLE COR A	229,900	9,697,239	7,260,549
BROWN + BROWN INC	1,502,808	58,909,931	103,453,303
BRUIN BLOCKER LLC	104,817	94,335	19,915
BRUKER CORP	199,723	8,436,142	14,763,524

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Security Name	Shares	Book Value	Market Value
BRUNSWICK CORP	143,580	7,619,374	12,439,771
BUILDERS FIRSTSOURCE INC	256,457	7,715,020	34,878,152
BUNGE LTD	233,308	15,093,936	22,012,610
BURLINGTON STORES INC	117,002	20,544,743	18,414,945
BWX TECHNOLOGIES INC	336,125	18,090,437	24,056,466
C.H. ROBINSON WORLDWIDE INC	745,583	62,868,719	70,345,756
CABLE ONE INC	22,265	30,311,711	14,629,886
CABOT CORP	89,291	6,259,047	5,972,675
CACI INTERNATIONAL INC CL A	128,775	30,129,219	43,891,671
CADENCE BANK	364,471	9,495,067	7,158,210
CADENCE DESIGN SYS INC	941,542	111,264,666	220,810,430
CAESARS ENTERTAINMENT INC	299,200	16,193,822	15,250,224
CAMPBELL SOUP CO	1,241,491	52,012,637	56,748,554
CAPITAL ONE FINANCIAL CORP	725,665	57,981,588	79,365,981
CARDINAL HEALTH INC	1,118,091	72,846,128	105,737,866
CARLISLE COS INC	100,229	12,360,128	25,711,745
CARLYLE GROUP INC/THE	383,172	12,387,490	12,242,345
CARMAX INC	314,710	20,357,410	26,341,227
CARNELIAN POINT HOLDINGS L.P.	1,046	2,484,428	2,484,428
CARNIVAL CORP	1,799,999	43,273,449	33,893,981
CARNIVAL PLC	263,356	3,380,365	4,354,306
CARRIER GLOBAL CORP	1,504,073	35,626,573	74,767,469
CARTER S INC	68,385	5,351,377	4,964,751
CASELLA WASTE SYSTEMS INC A	94,988	7,797,357	8,591,665
CASEY S GENERAL STORES INC	211,236	39,912,074	51,516,236
CATALENT INC	262,135	15,810,341	11,366,174
CATERPILLAR INC	983,995	126,849,048	242,111,970
CBOE GLOBAL MARKETS INC	679,667	73,369,437	93,800,843
CBRE GROUP INC A	589,254	28,368,927	47,558,690
CDW CORP/DE	811,157	127,820,488	148,847,310
CELANESE CORP	191,950	16,558,210	22,227,810
CELSIUS HOLDINGS INC	105,832	10,318,844	15,789,076
CENTENE CORP	1,168,132	66,787,305	78,790,503
CENTERPOINT ENERGY INC	1,314,503	34,247,630	38,317,762
CENVEO ENTERPRISES, INC.	1,157	121,749	18,512
CERIDIAN HCM HOLDING INC	265,496	17,537,888	17,780,267
CF INDUSTRIES HOLDINGS INC	383,510	17,537,497	26,623,264
CHAMPIONX CORP	389,033	6,518,332	12,075,584
CHAPARRAL ENERGY INC NEW WTS	818	52,052	0
CHARLES RIVER LABORATORIES	96,132	14,212,145	20,211,753
CHART INDUSTRIES INC	62,491	5,180,834	9,985,437
CHARTER COMMUNICATIONS INC A	205,912	71,223,000	75,645,891

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Security Name	Shares	Book Value	Market Value
CHATHAM EUREKA FUND L P	25,704,190	24,872,401	25,847,645
CHEGG INC	218,171	8,701,197	1,937,358
CHEMED CORP	85,813	35,405,598	46,482,328
CHEMOURS CO/THE	282,684	6,682,361	10,428,213
CHENIERE ENERGY INC	466,737	36,193,440	71,112,049
CHESAPEAKE ENERGY CORP	225,760	16,097,382	18,891,597
CHEVRON CORP	3,256,823	363,463,761	512,461,099
CHIPOTLE MEXICAN GRILL INC	55,003	45,951,421	117,651,417
CHOICE HOTELS INTL INC	118,069	10,123,974	13,875,469
CHORD ENERGY CORP	61,007	8,345,830	9,382,877
CHURCH + DWIGHT CO INC	1,498,378	94,567,338	150,182,427
CHURCHILL DOWNS INC	146,730	10,069,390	20,420,414
CIBL INC RSTD	88	0	0
CIENA CORP	268,734	10,025,136	11,418,508
CINCINNATI FINANCIAL CORP	537,711	42,845,306	52,330,035
CINTAS CORP	187,950	42,945,848	93,426,186
CIRRUS LOGIC INC	294,336	19,701,938	23,844,159
CISCO SYSTEMS INC	17,828,219	813,546,553	922,432,051
CITIGROUP INC	7,337,822	386,664,323	337,833,325
CITIZENS FINANCIAL GROUP	919,107	31,331,572	23,970,311
CIVITAS RESOURCES INC	113,869	6,871,419	7,899,093
CLEAN HARBORS INC	108,661	7,883,200	17,867,128
CLEVELAND CLIFFS INC	900,436	13,176,626	15,091,307
CLOROX COMPANY	772,483	112,724,364	122,855,696
CLOUDFLARE INC CLASS A	419,339	27,554,714	27,412,190
CME GROUP INC	2,536,284	429,989,244	469,948,062
CMS ENERGY CORP	1,806,159	96,148,883	106,111,841
CNO FINANCIAL GROUP INC	218,986	3,719,430	5,183,399
COBALT INTERNATIONAL ENERGY	51,680	0	0
COCA COLA CO/THE	12,256,453	578,941,726	738,083,600
COGNEX CORP	326,835	13,011,035	18,309,297
COGNIZANT TECH SOLUTIONS A	3,183,111	207,795,136	207,793,486
COHERENT CORP	217,963	9,515,722	11,111,754
COINBASE GLOBAL INC CLASS A	242,865	17,587,455	17,376,991
COLDWATER CREEK INC	54,625	0	0
COLGATE PALMOLIVE CO	5,251,788	359,058,601	404,597,748
COLUMBIA BANKING SYSTEM INC	320,856	9,010,817	6,506,960
COMCAST CORP CLASS A	12,863,522	471,877,658	534,479,339
COMERICA INC	218,908	11,634,653	9,272,943
COMFORT SYSTEMS USA INC	39,534	5,550,708	6,491,483
COMMERCE BANCSHARES INC	234,244	9,947,528	11,407,683
COMMERCIAL METALS CO	255,682	10,197,193	13,464,214

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Security Name	Shares	Book Value	Market Value
COMMUNITY BANK SYSTEM INC	120,088	7,128,735	5,629,725
CONAGRA BRANDS INC	3,017,527	94,464,706	101,751,010
CONCENTRIX CORP	229,565	24,309,808	18,537,374
CONMED CORP	42,709	3,863,913	5,803,726
CONOCOPHILLIPS	2,310,440	140,947,768	239,384,688
CONSOLIDATED EDISON INC	2,179,492	175,045,094	197,026,077
CONSTELLATION BRANDS INC A	667,180	134,117,295	164,213,013
CONSTELLATION ENERGY	607,338	26,333,041	55,601,794
CONTRA ABIOMED INC	97,042	0	0
CONTRA ADURO BIOTECH I	30,757	0	0
CONTRA GTX INC DEL	852	0	0
CONTRA INNOCOLL HLDGS PLC	18,300	0	0
COOPER COS INC/THE	225,001	59,910,556	86,272,133
COOPER STD HLDGS INC	73,200	0	0
COPART INC	913,149	35,231,272	83,288,320
CORINTHIAN COLLEGES INC	214,600	0	0
CORNING INC	4,292,727	132,435,023	150,417,154
CORTEVA INC	1,355,219	47,723,617	77,654,049
COSTAR GROUP INC	748,919	40,380,979	66,653,791
COSTCO WHOLESALE CORP	1,652,970	554,050,379	889,925,989
COTERRA ENERGY INC	1,558,722	29,902,754	39,435,667
COTY INC CL A	447,727	5,089,300	5,502,565
COUPANG INC	2,527,150	47,077,449	43,972,410
CRACKER BARREL OLD COUNTRY	40,906	5,188,965	3,811,621
CRANE CO	96,845	3,958,003	8,630,826
CRANE HOLDINGS CO	105,443	2,685,519	5,951,203
CREDIT ACCEPTANCE CORP	34,209	12,993,428	17,375,777
CROCS INC	119,295	5,406,674	13,413,530
CROWDSTRIKE HOLDINGS INC A	381,117	55,775,839	55,974,654
CROWN HOLDINGS INC	211,038	12,833,527	18,332,871
CSX CORP	3,917,560	78,768,733	133,588,796
CULLEN/FROST BANKERS INC	110,340	9,234,168	11,864,860
CUMMINS INC	274,667	41,198,450	67,337,362
CURTISS WRIGHT CORP	93,703	9,885,384	17,209,493
CVS HEALTH CORP	2,852,823	195,044,593	197,215,654
CWT TRAVEL HLDGS INC	3,157	14,270	0
CWT TRAVEL HOLDINGS INC	3,324	12,698	0
CYTOKINETICS INC	127,401	6,670,805	4,155,821
DANAHER CORP	1,588,948	243,984,535	381,347,520
DARDEN RESTAURANTS INC	316,617	34,801,880	52,900,368
DARLING INGREDIENTS INC	296,411	9,562,777	18,908,058
DATADOG INC CLASS A	397,374	37,200,073	39,093,654

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DAVITA INC	117,904	6,945,647	11,845,815
DECKERS OUTDOOR CORP	51,047	10,530,321	26,935,460
DEERE + CO	506,629	96,227,242	205,281,005
DELL TECHNOLOGIES C	733,146	30,491,705	39,670,530
DELTA AIR LINES INC	1,157,653	39,431,637	55,034,824
DENALI THERAPEUTICS INC	176,131	7,495,959	5,197,626
DENBURY INC	78,880	6,680,814	6,804,189
DENTSPLY SIRONA INC	469,665	19,785,327	18,795,993
DEVON ENERGY CORP	1,177,883	41,653,801	56,938,864
DEXCOM INC	709,076	42,274,126	91,123,357
DIAMONDBACK ENERGY INC	341,746	34,445,457	44,891,755
DICK S SPORTING GOODS INC	111,839	7,024,839	14,783,997
DIODES INC	101,500	4,909,024	9,387,735
DIRECTBUY HLDGS INC.	5,621	69,965	0
DISCOVER FINANCIAL SERVICES	834,535	65,569,156	97,515,415
DISH NETWORK CORP A	466,740	13,855,294	3,075,817
DOCUSIGN INC	359,882	34,730,040	18,386,371
DOLBY LABORATORIES INC CL A	347,985	24,545,646	29,119,385
DOLLAR GENERAL CORP	1,359,255	177,824,207	230,774,314
DOLLAR TREE INC	427,033	40,795,960	61,279,236
DOMINION ENERGY INC	5,128,247	368,185,369	265,591,912
DOMINO S PIZZA INC	223,283	77,614,712	75,244,138
DONALDSON CO INC	255,350	10,941,935	15,961,929
DOORDASH INC A	423,118	56,077,283	32,334,678
DORAL FINL CORP ESCROW	19,605	0	0
DOVER CORP	258,640	20,481,806	38,188,196
DOW INC	1,329,981	59,931,976	70,834,788
DOXIMITY INC CLASS A	126,707	3,930,227	4,310,572
DR HORTON INC	1,015,857	75,808,378	123,619,638
DRAFTKINGS INC CL A	776,177	25,182,293	20,623,023
DROPBOX INC CLASS A	1,629,374	37,487,448	43,455,405
DTE ENERGY COMPANY	1,205,760	117,538,964	132,657,715
DTE MIDSTREAM LLC W/I	178,894	5,734,281	8,867,776
DUKE ENERGY CORP	4,759,291	406,810,018	427,098,774
DUN + BRADSTREET HOLDINGS IN	468,764	8,776,114	5,423,599
DUPONT DE NEMOURS INC	862,054	53,542,564	61,585,138
DXC TECHNOLOGY CO	409,524	13,532,016	10,942,481
DYNATRACE INC	386,599	14,238,583	19,898,251
EAGLE MATERIALS INC	81,933	7,154,053	15,273,950
EAST WEST BANCORP INC	284,867	13,035,765	15,038,129
EASTMAN CHEMICAL CO	233,074	16,546,754	19,512,955
EATON CORP PLC	796,377	78,335,033	160,151,415

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Security Name	Shares	Book Value	Market Value
EBAY INC	1,251,783	45,185,464	55,942,182
ECOLAB INC	452,638	61,416,921	84,502,988
EDISON INTERNATIONAL	956,157	56,143,932	66,405,104
EDWARDS LIFESCIENCES CORP	1,116,812	68,503,520	105,348,876
ELANCO ANIMAL HEALTH INC	883,296	16,034,802	8,885,958
ELASTIC NV	114,143	10,181,953	7,318,849
ELECTRONIC ARTS INC	1,708,048	198,528,506	221,533,826
ELEMENT SOLUTIONS INC	679,762	10,930,412	13,051,430
ELEVANCE HEALTH INC	667,310	220,712,262	296,479,160
ELI LILLY + CO	3,106,848	434,682,000	1,457,049,575
EMBECTA CORP	117,133	2,851,100	2,530,073
EMCOR GROUP INC	110,187	9,548,705	20,360,354
EMERSON ELECTRIC CO	1,047,401	65,574,906	94,674,576
ENCOMPASS HEALTH CORP	193,395	9,605,925	13,094,775
ENDEAVOUR INTERNATIONAL CORP	72,400	0	0
ENER1 INC	3	0	0
ENERSYS	94,986	5,284,854	10,307,881
ENOVIS CORP	89,065	5,336,207	5,710,848
ENPHASE ENERGY INC	242,759	33,927,274	40,657,277
ENSIGN GROUP INC/THE	181,878	12,923,183	17,362,074
ENTEGRIS INC	219,976	11,231,543	24,377,740
ENTERGY CORP	1,289,852	120,095,768	125,592,889
ENVESTNET INC	266,567	15,510,311	15,820,751
ENVISTA HOLDINGS CORP	251,873	6,671,947	8,523,382
EOG RESOURCES INC	1,079,294	80,626,628	123,514,405
EPAM SYSTEMS INC	102,058	20,485,962	22,937,536
EQT CORP	671,114	17,780,163	27,602,919
EQUIFAX INC	224,336	29,276,047	52,786,261
EQUITABLE HOLDINGS INC	679,197	16,810,725	18,446,991
EQUITRANS MIDSTREAM CORP	650,937	5,213,643	6,222,958
ESAB CORP	106,175	5,498,073	7,064,885
ESC ACETO CHEM INC COM	71,900	0	0
ESC FRESH MKT INC	77,000	0	0
ESC GCI LIBERTY INC SR	265,365	0	0
ESC NII HLDGS INC BE	21,400	0	0
ESC RENTECH NITROGEN PARTN	46,300	0	0
ESCROW AMBASSADORS GROUP INC	34,400	0	0
ESCROW CHROMCRAFT REVINGTON	13,900	0	0
ESCROW DESIGN WITHIN REACH	16,361	0	0
ESSENT GROUP LTD	226,680	9,057,045	10,608,624
ESSENTIAL UTILITIES INC	416,431	16,647,502	16,619,761
ESTEE LAUDER COMPANIES CL A	436,532	74,809,323	85,726,154

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Security Name	Shares	Book Value	Market Value
ETSY INC	271,248	21,199,136	22,950,293
EURONET WORLDWIDE INC	89,602	8,596,494	10,516,587
EVERCORE INC A	77,381	6,336,012	9,563,518
EVERGY INC	1,451,328	82,646,969	84,786,582
EVERSOURCE ENERGY	2,161,969	149,994,462	153,326,841
EXACT SCIENCES CORP	331,752	25,934,965	31,151,513
EXELIXIS INC	1,244,314	22,172,994	23,778,841
EXELON CORP	6,319,677	202,654,864	257,463,641
EXLSERVICE HOLDINGS INC	49,256	8,240,856	7,440,611
EXPEDIA GROUP INC	261,485	26,722,279	28,603,844
EXPEDITORS INTL WASH INC	1,073,314	96,489,798	130,010,525
EXPONENT INC	181,516	12,311,448	16,939,073
EXXON MOBIL CORP	7,944,598	539,081,895	852,058,136
F5 INC	406,752	61,060,776	59,491,548
FACTSET RESEARCH SYSTEMS INC	195,843	72,937,753	78,464,498
FAIR ISAAC CORP	48,842	12,332,210	39,523,435
FASTENAL CO	3,601,519	169,548,823	212,453,606
FEDEX CORP	428,516	65,421,522	106,229,116
FERROGLOBE REP + WRNTY INS TRU	440,900	0	0
FIDELITY NATIONAL FINANCIAL	491,341	16,475,942	17,688,276
FIDELITY NATIONAL INFO SERV	2,015,412	165,638,223	110,243,036
FIFTH THIRD BANCORP	1,294,218	32,370,322	33,921,454
FINANCIAL SELECT SECTOR SPDR F	12,000,000	418,389,677	404,520,000
FIRST AMERICAN FINANCIAL	187,751	8,263,442	10,705,562
FIRST CITIZENS BCSHS CL A	26,511	14,798,123	34,025,543
FIRST FINL BANKSHARES INC	282,642	7,272,904	8,052,471
FIRST HAWAIIAN INC	296,514	7,710,139	5,340,217
FIRST HORIZON CORP	856,986	14,174,285	9,658,232
FIRST MARINER BANCORP INC	143,653	0	0
FIRST REPUBLIC BANK/CA	65,574	7,035,091	7
FIRST SOLAR INC	202,344	19,248,000	38,463,571
FIRSTENERGY CORP	2,887,634	116,152,077	112,271,210
FISERV INC	3,508,064	298,214,957	442,542,274
FIVE BELOW	102,865	12,211,972	20,217,087
FIVE9 INC	103,773	7,556,336	8,556,084
FLEETCOR TECHNOLOGIES INC	152,488	30,959,885	38,286,687
FLEX LTD	933,496	12,913,587	25,801,829
FLOOR + DECOR HOLDINGS INC A	153,109	8,817,880	15,917,212
FLOWERS FOODS INC	1,141,097	27,899,975	28,390,493
FLOWSERVE CORP	249,764	9,078,470	9,278,733
FLUOR CORP	247,873	6,625,178	7,337,041
FMC CORP	272,337	21,330,365	28,415,643

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Security Name	Shares	Book Value	Market Value
FNB CORP	722,288	8,617,899	8,262,975
FOOT LOCKER INC	156,380	5,345,007	4,239,462
FORD MOTOR CO	9,241,923	101,305,417	139,830,295
FORMFACTOR INC	158,330	3,449,890	5,418,053
FORTINET INC	1,494,369	45,079,955	112,959,353
FORTIVE CORP	739,060	43,504,463	55,259,516
FORTUNE BRANDS INNOVATIONS I	232,501	9,871,615	16,728,447
FOX CORP CLASS A	586,019	21,173,139	19,924,646
FOX CORP CLASS B	256,680	8,901,924	8,185,525
FOX FACTORY HOLDING CORP	86,777	6,436,010	9,416,172
FRANKLIN ELECTRIC CO INC	108,579	5,259,198	11,172,779
FRANKLIN RESOURCES INC	525,229	13,732,407	14,028,867
FREEMPORT MCMORAN INC	2,608,482	55,112,346	104,339,280
FRESHPET INC	68,901	4,602,352	4,534,375
FRONTDOOR INC	169,884	5,920,275	5,419,300
FRONTIER COMMUNICATIONS PARE	370,809	8,954,789	6,911,880
FTI CONSULTING INC	190,096	26,316,577	36,156,259
GAMESTOP CORP CLASS A	182,190	6,674,678	4,418,108
GAP INC/THE	684,457	9,315,914	6,112,201
GARTNER INC	485,451	124,495,005	170,058,340
GATEWAY CASINOS + ENTERTAINMEN	23,241	850,000	104,585
GATX CORP	85,667	5,666,009	11,028,770
GE HEALTHCARE TECHNOLOGY	718,401	49,152,730	58,362,897
GEN DIGITAL INC	3,515,974	90,622,451	65,221,318
GENERAC HOLDINGS INC	87,403	8,724,814	13,034,409
GENERAL DYNAMICS CORP	519,989	83,204,334	111,875,633
GENERAL ELECTRIC CO	2,048,395	157,490,802	225,016,191
GENERAL MILLS INC	3,659,450	189,278,664	280,679,815
GENERAL MOTORS CO	4,958,141	183,161,188	191,185,917
GENPACT LTD	630,322	24,057,723	23,681,198
GENTEX CORP	407,113	8,849,941	11,912,126
GENUINE PARTS CO	1,221,631	141,899,060	206,736,614
GILEAD SCIENCES INC	8,782,283	597,698,779	676,850,551
GLACIER BANCORP INC	227,032	8,365,748	7,076,587
GLAUKOS CORP	69,697	4,588,829	4,963,123
GLOBAL PAYMENTS INC	497,003	47,844,861	48,964,736
GLOBALFOUNDRIES INC	129,528	7,464,421	8,364,918
GLOBE LIFE INC	231,059	18,064,886	25,328,688
GLOBUS MEDICAL INC A	140,428	7,362,231	8,361,083
GODADDY INC CLASS A	930,041	67,635,318	69,873,980
GOLDMAN SACHS GROUP INC	800,108	200,066,910	258,066,834
GOODYEAR TIRE + RUBBER CO	512,660	6,506,664	7,013,189

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Security Name	Shares	Book Value	Market Value
GQG PARTNERS INC CDI	1,135,080	1,221,818	1,046,459
GRACO INC	359,944	16,113,963	31,081,164
GRAND CANYON EDUCATION INC	163,737	14,961,232	16,899,296
GRAPHIC PACKAGING HOLDING CO	634,703	11,386,668	15,251,913
GUARDANT HEALTH INC	150,036	12,255,786	5,371,289
GUIDEWIRE SOFTWARE INC	153,508	13,229,520	11,678,889
GULFPORT ENERGY CORP	91	76,000	567,613
GXO LOGISTICS INC	193,573	7,237,654	12,160,256
H.B. FULLER CO.	25,064	1,626,366	1,792,327
H+R BLOCK INC	294,328	8,807,634	9,380,233
HAEMONETICS CORP/MASS	109,286	9,150,076	9,304,610
HALLIBURTON CO	1,834,050	44,307,297	60,505,310
HALOZYME THERAPEUTICS INC	247,980	6,866,716	8,944,639
HANCOCK WHITNEY CORP	132,461	6,420,435	5,083,853
HANESBRANDS INC	578,697	6,003,305	2,627,284
HANOVER INSURANCE GROUP INC/	79,100	7,321,489	8,940,673
HARDWOOD HOLDINGS CS	2,059	15,443	153,396
HARLEY DAVIDSON INC	370,297	13,907,442	13,038,157
HARTFORD FINANCIAL SVCS GRP	591,975	31,028,368	42,634,040
HARVEST NATURAL RESOURCES IN	13,475	0	0
HASBRO INC	243,769	19,086,008	15,788,918
HAWAIIAN ELECTRIC INDS	235,028	8,429,110	8,508,014
HCA HEALTHCARE INC	978,817	194,805,692	297,051,383
HEALTH EQUITY INC	150,348	9,662,281	9,492,973
HEICO CORP	86,335	11,347,755	15,276,115
HEICO CORP CLASS A	163,999	12,942,291	23,058,259
HELEN OF TROY LTD	36,313	4,291,702	3,922,530
HELMERICH + PAYNE	147,577	6,018,562	5,231,605
HENRY SCHEIN INC	861,337	52,583,584	69,854,431
HERBALIFE LTD	211,251	6,665,642	2,796,963
HERC HOLDINGS INC	18,929	2,126,928	2,590,434
HERE MEDIA INC	3,622	0	0
HERE MEDIA INC SPL SHRS	3,622	0	0
HERSHEY CO/THE	927,629	117,614,872	231,628,961
HESS CORP	520,232	36,752,006	70,725,540
HEWLETT PACKARD ENTERPRISE	12,829,909	195,848,378	215,542,471
HEXCEL CORP	171,178	9,110,855	13,012,952
HF SINCLAIR CORP	254,350	10,114,977	11,346,554
HIGHLAND RESTORATION CAP PTNRS	1,069,338	1,069,338	4,368,230
HILLENBRAND INC	133,099	3,937,159	6,825,317
HILTON GRAND VACATIONS INC	159,739	5,609,743	7,258,540
HILTON WORLDWIDE HOLDINGS IN	680,462	70,127,675	99,041,244

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Security Name	Shares	Book Value	Market Value
HIPCRICKET INC	120,300	0	0
HOLOGIC INC	1,325,216	81,842,790	107,302,740
HOME BANCSHARES INC	361,134	7,253,569	8,233,855
HOME DEPOT INC	3,113,110	644,687,492	967,056,490
HONEYWELL INTERNATIONAL INC	1,341,685	186,453,910	278,399,638
HORIZON THERAPEUTICS PLC	421,712	26,042,222	43,373,079
HORMEL FOODS CORP	1,771,560	70,715,569	71,252,143
HOULIHAN LOKEY INC	98,825	5,774,582	9,715,486
HOWARD HUGHES CORP/THE	79,039	7,130,952	6,237,758
HOWMET AEROSPACE INC	720,649	18,988,662	35,715,364
HP INC	3,280,840	79,602,955	100,754,596
HUBBELL INC	107,524	13,253,639	35,650,657
HUBSPOT INC	87,111	19,561,725	46,350,892
HUMANA INC	424,396	156,363,923	189,760,183
HUNT (JB) TRANSPRT SVCS INC	151,974	15,268,011	27,511,853
HUNTINGTON BANCSHARES INC	2,732,136	32,776,517	29,452,426
HUNTINGTON INGALLS INDUSTRIE	215,777	41,779,382	49,110,845
HUNTSMAN CORP	347,840	8,171,583	9,398,637
HYATT HOTELS CORP CL A	90,905	7,850,665	10,415,895
IAC INC	111,916	5,053,499	7,028,325
ICU MEDICAL INC	38,788	6,543,822	6,911,634
IDACORP INC	263,205	25,702,816	27,004,833
IDEX CORP	296,368	50,419,448	63,796,176
IDEXX LABORATORIES INC	157,467	36,242,842	79,084,651
IGNITE RESTAURANT GROUP INC	12,000	0	0
ILLINOIS TOOL WORKS	612,802	84,927,188	153,298,548
ILLUMINA INC	261,264	55,316,172	48,984,387
INCYTE CORP	1,163,306	106,455,075	72,415,799
INDEPENDENT BANK CORP/MA	57,041	4,537,342	2,538,895
INGERSOLL RAND INC	757,934	27,361,793	49,538,566
INGEVITY CORP	46	0	2,675
INGREDION INC	140,219	10,368,379	14,856,203
INSIGHT ENTERPRISES INC	125,521	17,441,558	18,368,743
INSMED INC	191,254	4,547,058	4,035,459
INSPERITY INC	32,482	3,604,050	3,864,059
INSPIRE MEDICAL SYSTEMS INC	52,605	7,701,971	17,077,687
INSULET CORP	130,730	23,138,114	37,694,688
INTEGRA LIFESCIENCES HOLDING	140,342	6,955,989	5,772,266
INTEL CORP	7,789,478	275,880,671	260,480,144
INTELLIA THERAPEUTICS INC	126,624	6,322,622	5,163,727
INTERACTIVE BROKERS GRO CL A	190,430	10,967,388	15,819,020
INTERCONTINENTAL EXCHANGE IN	2,409,066	194,966,033	272,417,183

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Security Name	Shares	Book Value	Market Value
INTERNATIONAL PAPER CO	654,732	25,648,837	20,827,025
INTERPUBLIC GROUP OF COS INC	751,642	16,747,871	28,998,348
INTL BUSINESS MACHINES CORP	5,701,842	719,319,630	762,963,478
INTL FLAVORS + FRAGRANCES	368,904	37,500,618	29,361,069
INTRA CELLULAR THERAPIES INC	140,440	7,958,974	8,892,661
INTUIT INC	547,638	143,448,378	250,922,255
INTUITIVE SURGICAL INC	706,671	122,307,662	241,639,082
INVESCO LTD	659,124	13,324,545	11,079,874
INVESCO QQQ TRUST SERIES 1	20,214	7,718,267	7,467,456
IONIS PHARMACEUTICALS INC	257,474	10,873,412	10,564,158
IPG PHOTONICS CORP	142,696	17,894,282	19,380,971
IQVIA HOLDINGS INC	353,213	51,893,251	79,391,686
IRHYTHM TECHNOLOGIES INC	46,945	6,776,847	4,897,302
IRIDIUM COMMUNICATIONS INC	266,165	7,894,241	16,534,170
ITRON INC	92,241	6,268,532	6,650,576
ITT INC	164,099	8,307,120	15,295,668
JABIL INC	553,980	39,760,056	59,791,061
JACK HENRY + ASSOCIATES INC	465,783	63,695,024	77,939,469
JACKSON FINANCIAL INC A	149,953	5,103,210	4,590,061
JACOBS SOLUTIONS INC	246,105	21,341,258	29,259,423
JEFFERIES FINANCIAL GROUP IN	388,078	8,886,908	12,872,547
JETBLUE AIRWAYS CORP	445,453	5,911,534	3,946,714
JM SMUCKER CO/THE	662,734	71,789,330	97,865,930
JOHN BEAN TECHNOLOGIES CORP	67,529	5,728,689	8,191,268
JOHNSON + JOHNSON	10,357,122	1,383,480,914	1,714,310,833
JOHNSON CONTROLS INTERNATIONAL	1,642,691	79,593,727	111,932,965
JONES LANG LASALLE INC	95,426	11,942,040	14,867,371
JPMORGAN CHASE + CO	7,704,915	803,549,479	1,120,602,838
JUNIPER NETWORKS INC	2,098,584	59,428,953	65,748,637
KAGY HOLDINGS COMPANY INC	343	13,720	0
KARUNA THERAPEUTICS INC	58,873	13,394,730	12,766,610
KB HOME	207,463	7,077,075	10,727,912
KBR INC	777,429	33,658,207	50,579,531
KELLOGG CO	1,649,859	103,014,066	111,200,497
KEMPER CORP	120,667	7,380,872	5,823,389
KEURIG DR PEPPER INC	5,640,836	191,465,871	176,388,942
KEYCORP	1,770,473	27,009,575	16,359,171
KEYSIGHT TECHNOLOGIES IN	684,973	67,474,474	114,698,729
KIMBERLY CLARK CORP	2,118,175	245,432,972	292,435,241
KINDER MORGAN INC	3,721,041	83,774,721	64,076,326
KINSALE CAPITAL GROUP INC	44,881	6,235,989	16,794,470
KIRBY CORP	118,612	7,426,153	9,127,193

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Security Name	Shares	Book Value	Market Value
KKR + CO INC	1,121,142	39,322,875	62,783,952
KLA CORP	272,964	46,873,806	132,392,999
KNIFE RIVER CORP	51,186	1,677,592	2,226,591
KNIGHT SWIFT TRANSPORTATION	1,093,355	49,666,178	60,746,804
KOHL'S CORP	195,331	7,889,669	4,502,380
KRAFT HEINZ CO/THE	5,125,450	188,004,383	181,953,475
KROGER CO	3,994,856	122,344,649	187,758,232
KYNDRYL HOLDINGS INC	384,371	7,883,728	5,104,447
L3HARRIS TECHNOLOGIES INC	941,993	164,389,758	184,413,970
LABORATORY CRP OF AMER HLDGS	434,118	86,559,186	104,765,697
LAM RESEARCH CORP	263,387	63,647,985	169,320,967
LAMB WESTON HOLDINGS INC	296,447	18,855,864	34,076,583
LANCASTER COLONY CORP	102,683	15,486,747	20,648,524
LANDSTAR SYSTEM INC	72,125	7,523,115	13,886,948
LANTHEUS HOLDINGS INC	130,759	9,758,208	10,973,295
LAS VEGAS SANDS CORP	756,723	33,103,449	43,889,934
LATTICE SEMICONDUCTOR CORP	267,244	7,943,160	25,674,131
LAZARD LTD CL A	184,326	6,730,452	5,898,432
LAZARE KAPLAN INTERNATIONAL	45,000	0	0
LCI INDUSTRIES	57,068	5,041,276	7,211,112
LEAR CORP	117,013	12,387,584	16,797,216
LEGGETT + PLATT INC	246,329	8,051,333	7,296,265
LEIDOS HOLDINGS INC	828,345	67,243,044	73,291,966
LENNAR CORP A	842,199	68,595,057	105,535,957
LENNOX INTERNATIONAL INC	87,597	17,155,016	28,562,754
LIBERTY BROADBAND C	184,812	16,058,320	14,805,289
LIBERTY MEDIA COR SIRIUSXM A	112,603	4,196,925	3,694,504
LIBERTY MEDIA COR SIRIUSXM C	335,425	10,633,531	10,978,460
LIBERTY MEDIA CORP LIBERTY C	370,962	16,850,799	27,926,019
LIFE360 INC CDI	315,943	1,985,175	1,598,337
LIGHT + WONDER INC	179,544	12,942,409	12,345,445
LINCOLN ELECTRIC HOLDINGS	112,774	10,273,283	22,400,300
LINCOLN NATIONAL CORP	230,428	9,562,332	5,935,825
LINDE PLC	932,093	197,367,581	355,202,000
LITHIA MOTORS INC	40,722	6,871,518	12,383,967
LITTELFUSE INC	56,317	7,813,166	16,405,705
LIVE NATION ENTERTAINMENT IN	275,459	16,366,436	25,097,069
LIVENT CORP	228,982	7,536,590	6,280,976
LKQ CORP	913,056	38,071,313	53,203,773
LLGC LEGATO CAPITAL MGMT	232,416	1,354,155	58,008
LOCKHEED MARTIN CORP	995,222	310,848,104	458,180,304
LOEWS CORP	354,571	16,233,444	21,054,426

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Security Name	Shares	Book Value	Market Value
LOUISIANA PACIFIC CORP	128,647	3,829,335	9,645,952
LOWE S COS INC	1,601,080	208,158,286	361,363,756
LPL FINANCIAL HOLDINGS INC	152,814	16,114,975	33,226,348
LUCID GROUP INC	1,022,402	20,578,790	7,044,350
LUMEN TECHNOLOGIES INC	2,594,061	42,122,334	5,862,578
LUMENTUM HOLDINGS INC	139,573	9,660,388	7,917,976
LYFT INC A	435,873	15,882,702	4,180,022
LYONDELLBASELL INDU CL A	608,044	49,933,793	55,836,681
M + T BANK CORP	397,476	54,658,579	49,191,630
MACY S INC	522,681	10,398,617	8,389,030
MADISON SQUARE GARDEN SPORTS	90,616	14,308,962	17,040,339
MADRIGAL PHARMACEUTICALS INC	19,637	4,877,617	4,536,147
MAGNOLIA OIL + GAS CORP A	231,187	5,064,728	4,831,808
MANHATTAN ASSOCIATES INC	133,699	9,231,930	26,723,756
MANPOWERGROUP INC	107,583	7,711,824	8,542,090
MARATHON OIL CORP	1,169,726	18,965,763	26,927,093
MARATHON PETROLEUM CORP	886,068	48,281,973	103,315,529
MARKEL GROUP INC	94,970	97,602,932	131,360,605
MARKETAXESS HOLDINGS INC	70,286	16,670,491	18,374,166
MARRIOTT INTERNATIONAL CL A	504,326	55,272,762	92,639,643
MARRIOTT VACATIONS WORLD	76,050	7,424,640	9,332,856
MARSH + MCLENNAN COS	3,208,986	313,090,373	603,546,087
MARTIN MARIETTA MATERIALS	118,939	25,149,058	54,912,947
MARVELL TECHNOLOGY INC	1,542,500	51,712,659	92,210,650
MASCO CORP	408,780	15,402,548	23,455,796
MASIMO CORP	97,492	14,099,366	16,042,309
MASTEC INC	110,761	5,912,039	13,066,475
MASTERBRAND INC	23,728	195,414	275,957
MASTERCARD INC A	2,188,888	550,702,431	860,889,650
MATADOR RESOURCES CO	220,165	11,500,872	11,519,033
MATCH GROUP INC	591,749	42,818,926	24,764,696
MATSON INC	78,013	7,259,710	6,063,950
MATTEL INC	629,166	10,674,450	12,293,904
MAXIMUS INC	130,374	8,128,253	11,017,907
MAXLINEAR INC	140,170	5,475,221	4,423,765
MCDONALD S CORP	4,246,869	802,255,110	1,267,308,178
MCKESSON CORP	696,833	195,263,493	297,763,709
MDU RESOURCES GROUP INC	351,169	6,183,615	7,353,479
MEDPACE HOLDINGS INC	52,168	5,679,270	12,529,189
MERCK + CO. INC.	13,495,173	986,159,612	1,557,208,012
MERCURY SYSTEMS INC	87,595	5,415,313	3,029,911
MERIT MEDICAL SYSTEMS INC	33,589	2,550,317	2,809,384

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Security Name	Shares	Book Value	Market Value
MERITAGE HOMES CORP	221,233	25,163,068	31,474,819
META PLATFORMS INC CLASS A	5,493,708	889,278,474	1,576,584,322
METLIFE INC	1,279,587	60,931,214	72,335,053
METTLER TOLEDO INTERNATIONAL	46,544	28,972,137	61,048,972
MGIC INVESTMENT CORP	589,430	7,000,540	9,307,100
MGM RESORTS INTERNATIONAL	695,891	22,358,603	30,563,533
MICROCHIP TECHNOLOGY INC	1,058,619	53,765,472	94,841,676
MICRON TECHNOLOGY INC	2,098,012	88,673,693	132,405,537
MICROSOFT CORP	21,007,989	3,749,956,147	7,154,060,574
MICROSTRATEGY INC CL A	15,648	3,750,642	5,358,188
MIDDLEBY CORP	182,772	21,105,004	27,019,185
MIRATI THERAPEUTICS INC	69,454	7,379,807	2,509,373
MKS INSTRUMENTS INC	98,527	8,853,685	10,650,769
MODERNA INC	606,267	60,015,316	73,661,441
MOHAWK INDUSTRIES INC	97,052	10,540,011	10,011,884
MOLINA HEALTHCARE INC	216,762	53,654,373	65,297,385
MOLSON COORS BEVERAGE CO B	355,562	19,518,294	23,410,202
MONDELEZ INTERNATIONAL INC A	6,125,857	331,657,533	446,820,010
MONGODB INC	95,732	22,128,784	39,344,895
MONOLITHIC POWER SYSTEMS INC	85,703	14,872,783	46,299,332
MONSTER BEVERAGE CORP	1,448,897	43,420,883	83,224,644
MOODY S CORP	308,022	52,407,877	107,105,410
MORGAN STANLEY	2,622,229	143,956,601	223,938,357
MORNINGSTAR INC	54,102	7,668,175	10,607,779
MOSAIC CO/THE	637,811	22,058,442	22,323,385
MOTOROLA SOLUTIONS INC	1,029,504	149,849,177	301,932,933
MSA SAFETY INC	81,216	7,899,374	14,128,335
MSC INDUSTRIAL DIRECT CO A	90,642	6,295,582	8,636,370
MSCI INC	156,035	35,982,361	73,225,665
MUELLER INDUSTRIES INC	76,807	4,972,329	6,703,715
MURPHY OIL CORP	271,774	9,707,988	10,408,944
MURPHY USA INC	128,283	33,798,346	39,910,124
NASDAQ INC	2,099,604	68,880,493	104,665,259
NATERA INC	184,027	9,119,352	8,954,754
NATIONAL ENERGY	726,459	0	1
NATIONAL FUEL GAS CO	183,664	8,804,364	9,432,983
NATIONAL INSTRUMENTS CORP	754,171	38,823,245	43,289,415
NATIONAL VISION HOLDINGS INC	146,240	4,865,677	3,552,170
NCINO INC	95,580	5,931,143	2,878,870
NCR CORPORATION	200,119	4,668,966	5,042,999
NEOGEN CORP	274,594	6,757,790	5,972,420
NETAPP INC	1,495,920	99,664,473	114,288,288

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Security Name	Shares	Book Value	Market Value
NETFLIX INC	801,532	184,136,116	353,066,831
NEUROCRINE BIOSCIENCES INC	587,230	48,724,277	55,375,789
NEW JERSEY RESOURCES CORP	428,785	19,794,259	20,238,652
NEW RELIC INC	89,466	6,291,688	5,854,655
NEW YORK COMMUNITY BANCORP	1,593,509	17,743,198	17,911,041
NEW YORK TIMES CO A	278,248	8,232,430	10,957,406
NEWELL BRANDS INC	566,302	11,609,728	4,926,827
NEWMONT CORP	4,597,004	180,068,629	196,108,191
NEXSTAR MEDIA GROUP INC	75,720	7,416,255	12,611,166
NEXTEER AUTOMOTIVE GROUP LTD	1,670,000	1,894,811	871,590
NEXTERA ENERGY INC	8,816,880	440,002,374	654,212,496
NIKE INC CL B	2,264,383	171,508,473	249,919,952
NISOURCE INC	2,566,381	66,899,671	70,190,520
NORDSON CORP	114,630	16,116,339	28,448,873
NORDSTROM INC	212,055	5,189,192	4,340,766
NORFOLK SOUTHERN CORP	426,967	64,902,920	96,819,037
NORTHERN TRUST CORP	381,933	30,827,329	28,316,513
NORTHROP GRUMMAN CORP	762,392	294,498,326	347,498,274
NORWEGIAN CRUISE LINE HOLDIN	774,800	21,691,583	16,867,396
NOV INC	589,830	13,698,577	9,460,873
NOVANTA INC	77,222	6,978,298	14,216,570
NRG ENERGY INC	448,085	16,686,519	16,753,898
NTENT INC	2	0	0
NUCOR CORP	494,841	33,484,848	81,144,027
NUTANIX INC A	410,697	12,421,175	11,520,051
NVIDIA CORP	4,349,657	402,537,595	1,839,991,904
NVR INC	9,122	26,240,039	57,930,356
O REILLY AUTOMOTIVE INC	464,274	259,770,598	443,520,952
OCCIDENTAL PETROLEUM CORP	1,287,083	59,332,668	75,680,480
OCERA THERAPEUTICS INC	30,711	0	0
OGE ENERGY CORP	802,300	29,576,509	28,810,593
OKTA INC	269,005	28,377,694	18,655,497
OLD DOMINION FREIGHT LINE	190,120	24,597,059	70,296,870
OLD NATIONAL BANCORP	546,106	9,047,080	7,612,718
OLD REPUBLIC INTL CORP	475,098	9,756,198	11,958,217
OLIN CORP	236,236	6,674,504	12,140,168
OLLIE S BARGAIN OUTLET HOLDI	117,060	8,436,513	6,781,286
OMNICELL INC	70,557	4,643,754	5,197,934
OMNICOM GROUP	1,116,882	77,593,192	106,271,322
OMTHERA PHARMACEUTICAL INC	3,900	0	0
ON SEMICONDUCTOR	813,621	24,437,065	76,952,274
ONE GAS INC	275,059	20,034,856	21,127,282

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Security Name	Shares	Book Value	Market Value
ONEMAIN HOLDINGS INC	227,291	9,508,495	9,930,344
ONEOK INC	823,665	43,261,721	50,836,604
ONTO INNOVATION INC	88,484	6,814,709	10,305,731
OPTION CARE HEALTH INC	288,405	9,174,159	9,370,278
ORACLE CORP	9,671,081	607,329,379	1,151,729,036
ORCHIDS PAPER PRODUCTS CO	25,100	0	0
ORGANON + CO	447,704	11,603,665	9,316,720
ORMAT TECHNOLOGIES INC	100,529	7,303,826	8,088,563
OSHKOSH CORP	126,005	8,445,251	10,910,773
OTIS WORLDWIDE CORP	784,520	45,821,891	69,830,125
OVINTIV INC	462,501	9,512,088	17,607,413
OWENS CORNING	186,156	11,788,460	24,293,358
P G + E CORP	3,369,615	49,701,087	58,226,947
PACCAR INC	1,136,075	50,869,760	95,032,674
PACKAGING CORP OF AMERICA	178,377	16,772,305	23,574,304
PACWEST BANCORP	172,105	4,181,516	1,402,656
PAGERDUTY INC	146,571	4,219,929	3,294,916
PALANTIR TECHNOLOGIES INC A	2,727,305	64,952,093	41,809,586
PALO ALTO NETWORKS INC	545,451	47,467,343	139,368,185
PAPA JOHN S INTL INC	60,424	3,881,740	4,461,104
PARAGON OFFSHORE PLC	193,566	0	0
PARKER HANNIFIN CORP	248,450	41,770,670	96,905,438
PAYCHEX INC	1,986,464	149,653,349	222,225,728
PAYCOM SOFTWARE INC	95,004	21,825,004	30,519,085
PAYLOCITY HOLDING CORP	77,537	9,660,291	14,307,903
PAYONEER GLOBAL INC	166,924	1,108,375	802,904
PAYPAL HOLDINGS INC	2,022,773	170,459,637	134,979,642
PBF ENERGY INC CLASS A	195,720	7,922,189	8,012,777
PDC ENERGY INC	164,850	10,556,281	11,727,429
PDL BIOPHARMA INC	252,971	0	0
PELOTON INTERACTIVE INC A	460,759	41,266,955	3,543,237
PENN ENTERTAINMENT INC	257,732	8,958,950	6,193,300
PENSKE AUTOMOTIVE GROUP INC	106,301	13,786,056	17,712,936
PENUMBRA INC	67,666	13,016,790	23,281,164
PEPSICO INC	8,893,628	1,112,117,023	1,647,277,778
PERFORMANCE FOOD GROUP CO	299,447	12,657,936	18,038,687
PFIZER INC	18,589,714	699,535,756	681,870,710
PHILLIPS 66	864,975	64,050,689	82,501,316
PINNACLE FINANCIAL PARTNERS	159,388	7,470,136	9,029,330
PINNACLE WEST CAPITAL	615,313	48,982,210	50,123,397
PINTEREST INC CLASS A	1,081,131	42,202,178	29,558,122
PIONEER NATURAL RESOURCES CO	449,799	71,005,652	93,189,357

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Security Name	Shares	Book Value	Market Value
PLANET FITNESS INC CL A	149,109	10,120,900	10,055,911
PLUG POWER INC	746,745	12,196,691	7,758,681
PLUS THERAPEUTICS INC	115	0	0
PNC FINANCIAL SERVICES GROUP	889,850	108,749,684	112,076,608
PNM RESOURCES INC	520,109	24,066,229	23,456,916
POLARIS INC	163,352	16,176,659	19,754,157
POOL CORP	72,467	12,968,448	27,149,037
PORTLAND GENERAL ELECTRIC CO	469,300	22,336,671	21,977,319
POST HOLDINGS INC	289,493	22,250,193	25,084,568
POWER INTEGRATIONS INC	116,062	5,238,210	10,987,590
PPG INDUSTRIES INC	460,149	43,115,911	68,240,097
PPL CORP	1,446,817	40,913,854	38,282,778
PREMIER INC CLASS A	608,084	20,111,854	16,819,603
PRIMERICA INC	91,012	9,265,496	17,998,533
PRINCIPAL FINANCIAL GROUP	476,381	24,881,855	36,128,735
PROCORE TECHNOLOGIES INC	105,736	6,141,421	6,880,242
PROCTER + GAMBLE CO/THE	8,222,761	829,442,308	1,247,721,754
PROGRESSIVE CORP	3,631,822	287,356,992	480,744,278
PROSPERITY BANCSHARES INC	176,255	11,436,159	9,954,882
PRUDENTIAL FINANCIAL INC	676,684	53,658,318	59,697,062
PTC INC	622,029	71,915,507	88,514,727
PTC THERAPEUTICS INC	143,803	6,624,047	5,848,468
PUBLIC SERVICE ENTERPRISE GP	3,061,887	163,979,395	191,704,745
PULTEGROUP INC	1,083,362	56,049,144	84,155,560
PURE STORAGE INC CLASS A	498,455	10,905,479	18,353,113
PVH CORP	116,523	10,334,955	9,900,959
Q2 HOLDINGS INC	91,165	6,570,203	2,816,999
QORVO INC	198,250	15,008,801	20,227,448
QUAKER CHEMICAL CORPORATION	32,702	4,017,156	6,373,620
QUALCOMM INC	2,267,987	196,691,888	269,981,172
QUALYS INC	73,603	7,241,497	9,507,300
QUANTA SERVICES INC	273,582	16,801,029	53,745,184
QUANTUMSCAPE CORP	361,445	7,063,576	2,887,946
QUEST DIAGNOSTICS INC	747,623	74,499,722	105,085,889
QUICKSILVER RESOURCES INC	232,000	0	0
QUIDELORTHO CORP	93,353	7,604,112	7,735,230
RADIAN GROUP INC	296,244	5,707,339	7,489,048
RALPH LAUREN CORP	85,204	8,385,134	10,505,653
RAMBUS INC	163,408	7,977,452	10,485,891
RANGE RESOURCES CORP	428,241	11,548,506	12,590,285
RAPID7 INC	83,988	5,211,566	3,802,977
RAYMOND JAMES FINANCIAL INC	412,878	25,752,687	42,844,350

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Security Name	Shares	Book Value	Market Value
RAYTHEON TECHNOLOGIES CORP	2,788,834	190,453,066	273,194,179
RBC BEARINGS INC	53,125	6,893,896	11,553,094
REGAL REXNORD CORP	127,260	10,503,447	19,585,314
REGENERON PHARMACEUTICALS	558,764	307,770,004	401,494,285
REGIONS FINANCIAL CORP	2,193,197	35,125,964	39,082,771
REINSURANCE GROUP OF AMERICA	139,266	15,600,623	19,314,802
RELIANCE STEEL + ALUMINUM	142,508	14,366,943	38,703,748
RELIANCE WORLDWIDE CORP LTD	1,430,440	4,005,418	3,903,907
REPLIGEN CORP	82,657	6,903,714	11,692,659
REPUBLIC SERVICES INC	1,272,037	103,727,916	194,837,907
RESIDEO TECHNOLOGIES INC	262,535	4,506,984	4,636,368
RESMED INC	268,343	32,659,205	58,632,946
REVVITY INC	228,910	18,830,201	27,192,219
RH	31,556	6,480,556	10,400,542
RINGCENTRAL INC CLASS A	123,681	11,322,250	4,048,079
RIVIAN AUTOMOTIVE INC A	761,189	41,383,630	12,681,409
RLI CORP	208,362	20,135,396	28,435,162
ROBERT HALF INTL INC	203,712	10,161,394	15,323,217
ROBINHOOD MARKETS INC A	899,940	10,418,818	8,981,401
ROBLOX CORP CLASS A	831,093	33,408,826	33,493,048
ROCKWELL AUTOMATION INC	220,679	33,237,116	72,702,697
ROGERS CORP	30,610	5,669,992	4,956,677
ROKU INC	180,298	24,646,193	11,531,860
ROLLINS INC	1,408,085	36,722,078	60,308,281
ROPER TECHNOLOGIES INC	648,496	236,844,728	311,796,877
ROSS STORES INC	643,657	49,829,170	72,173,259
ROYAL CARIBBEAN CRUISES LTD	434,890	31,070,330	45,115,489
ROYAL GOLD INC	225,212	21,385,732	25,849,833
ROYALTY PHARMA PLC CL A	1,358,304	56,270,204	41,754,265
RPM INTERNATIONAL INC	235,669	14,135,836	21,146,579
RXO INC	189,432	3,290,416	4,294,423
RYDER SYSTEM INC	106,557	6,185,194	9,034,968
S+P GLOBAL INC	612,458	132,032,266	245,528,288
SABINE OIL + GAS HOLDINGS IN	140	6,141	0
SAIA INC	48,665	4,877,550	16,663,383
SALESFORCE INC	2,079,753	280,004,351	439,368,619
SAMSONITE INTERNATIONAL SA	2,386,304	5,594,178	6,729,617
SAREPTA THERAPEUTICS INC	168,106	15,200,329	19,251,499
SCHLUMBERGER LTD	2,931,495	118,484,984	143,995,034
SCHWAB (CHARLES) CORP	2,915,440	136,955,724	165,247,139
SCIENCE APPLICATIONS INTE	304,876	26,419,299	34,292,452
SCOTTS MIRACLE GRO CO	65,505	5,378,424	4,106,508

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Security Name	Shares	Book Value	Market Value
SEAGATE TECHNOLOGY HOLDINGS	429,706	21,204,464	26,585,910
SEAGEN INC	254,676	27,271,008	49,014,943
SEALED AIR CORP	272,087	9,751,562	10,883,480
SEELOS THERAPEUTICS INC	860	0	0
SEI INVESTMENTS COMPANY	178,995	8,277,108	10,671,682
SELECTIVE INSURANCE GROUP	316,151	24,316,396	30,334,688
SEMPRA ENERGY	1,484,716	180,350,746	216,159,802
SEMTECH CORP	119,432	4,683,763	3,040,739
SENSATA TECHNOLOGIES HOLDING	282,922	12,332,614	12,728,661
SENSIENT TECHNOLOGIES CORP	95,658	5,113,108	6,804,154
SERVICE CORP INTERNATIONAL	267,804	11,392,821	17,297,460
SERVICENOW INC	373,979	101,486,267	210,164,979
SERVISFIRST BANCSHARES INC	50,365	3,987,425	2,060,936
SFX ENTERTAINMENT INC	115,200	0	0
SHAKE SHACK INC CLASS A	58,851	4,033,438	4,573,900
SHERWIN WILLIAMS CO/THE	488,471	75,426,229	129,698,820
SHOCKWAVE MEDICAL INC	67,890	9,703,673	19,376,485
SIGNET JEWELERS LTD	86,796	6,089,590	5,664,307
SILGAN HOLDINGS INC	271,488	13,377,710	12,730,072
SILICON LABORATORIES INC	61,502	5,854,010	9,701,325
SIMPSON MANUFACTURING CO INC	96,749	6,171,976	13,399,737
SIRIUS XM HOLDINGS INC	4,979,152	29,183,381	22,555,559
SIRNAOMICS LTD	125,550	1,106,654	886,761
SITEONE LANDSCAPE SUPPLY INC	85,938	7,598,408	14,382,584
SKECHERS USA INC CL A	386,873	15,243,078	20,372,732
SKYLINE CHAMPION CORP	113,678	6,745,877	7,440,225
SKYWORKS SOLUTIONS INC	311,460	23,984,452	34,475,507
SLM CORP	443,785	4,667,998	7,242,571
SM ENERGY CO	233,724	8,841,236	7,392,690
SMARTSHEET INC CLASS A	225,420	10,506,375	8,624,569
SMITH (A.O.) CORP	229,989	9,812,927	16,738,599
SNAP ON INC	122,291	18,606,440	35,243,043
SNOWFLAKE INC CLASS A	593,926	141,896,189	104,519,097
SOFI TECHNOLOGIES INC	1,323,988	8,127,080	11,042,060
SONOCO PRODUCTS CO	192,824	9,523,615	11,380,472
SONOS INC	154,797	3,443,342	2,527,835
SOUTHERN CO/THE	6,650,031	344,819,693	467,164,678
SOUTHERN COPPER CORP	156,497	6,181,947	11,227,095
SOUTHSTATE CORP	152,099	11,567,167	10,008,114
SOUTHWEST AIRLINES CO	1,122,987	39,592,534	40,663,359
SOUTHWEST GAS HOLDINGS INC	335,800	23,691,436	21,373,670
SOUTHWESTERN ENERGY CO	2,093,956	12,399,633	12,584,676

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SPECTRUM BRANDS HOLDINGS INC	54,577	2,847,591	4,259,735
SPIRE INC	249,859	16,855,238	15,851,055
SPIRIT AEROSYSTEMS HOLD CL A	150,725	6,457,229	4,399,663
SPIRIT AIRLINES INC	138,094	3,537,215	2,369,693
SPLUNK INC	293,368	29,980,746	31,123,411
SPORT HALEY HOLDINGS INC	6,900	0	0
SPROUT SOCIAL INC CLASS A	91,014	9,970,535	4,201,206
SPS COMMERCE INC	200,380	26,707,929	38,484,983
SS+C TECHNOLOGIES HOLDINGS	1,258,518	65,931,860	76,266,191
SSR MINING INC	372,054	5,629,148	5,283,125
STAAR SURGICAL CO	70,788	3,287,263	3,721,325
STANLEY BLACK + DECKER INC	225,999	24,058,473	21,178,366
STARBUCKS CORP	2,800,296	192,169,207	277,397,322
STATE STREET CORP	666,453	39,194,303	48,771,031
STEEL DYNAMICS INC	335,572	14,764,680	36,553,858
STERICYCLE INC	181,814	9,926,886	8,443,442
STERIS PLC	148,192	20,492,814	33,340,236
STIFEL FINANCIAL CORP	205,273	8,880,326	12,248,640
STRYKER CORP	702,645	123,176,025	214,369,963
SUMMIT MATERIALS INC CL A	220,287	6,116,286	8,337,863
SUNRUN INC	301,028	9,246,438	5,376,360
SUPER MICRO COMPUTER INC	91,190	11,447,179	22,729,108
SYNAPTICS INC	71,990	4,979,837	6,146,506
SYNCHRONY FINANCIAL	1,152,017	36,796,245	39,076,417
SYNEOS HEALTH INC	460,160	20,669,310	19,391,142
SYNERGY PHARMACEUTICALS INC	5,895	0	0
SYNOPSYS INC	405,027	94,680,770	176,352,806
SYNOVUS FINANCIAL CORP	293,397	9,952,072	8,875,259
SYSCO CORP	944,964	53,960,223	70,116,329
T MOBILE US INC	3,384,658	375,838,268	470,128,996
T ROWE PRICE GROUP INC	411,557	38,758,066	46,102,615
TAKE TWO INTERACTIVE SOFTWARE	239,513	27,833,339	35,246,733
TANDEM DIABETES CARE INC	91,206	5,496,085	2,238,195
TAPESTRY INC	445,736	14,071,322	19,077,501
TARGA RESOURCES CORP	419,107	18,012,280	31,894,043
TARGANTA THERAPEUTICS	9,000	0	0
TARGET CORP	872,818	85,245,154	115,124,694
TAYLOR MORRISON HOME CORP	459,055	15,026,112	22,388,112
TCEH CORP TRA	79,445	76,448	89,376
TD SYNEX CORP	199,519	16,344,769	18,754,786
TE CONNECTIVITY LTD	1,743,344	202,862,123	244,347,095
TEGNA INC	1,188,332	21,053,089	19,298,512

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Security Name	Shares	Book Value	Market Value
TELADOC HEALTH INC	295,068	21,419,271	7,471,122
TELEDYNE TECHNOLOGIES INC	89,485	23,268,173	36,788,178
TELEFLEX INC	101,963	25,710,705	24,678,105
TEMPUR SEALY INTERNATIONAL I	315,722	6,268,078	12,650,981
TENABLE HOLDINGS INC	210,815	9,653,191	9,180,993
TENET HEALTHCARE CORP	195,506	7,535,843	15,910,278
TERADATA CORP	504,155	21,681,707	26,926,919
TERADYNE INC	292,017	15,554,315	32,510,253
TEREX CORP	74,546	3,608,560	4,460,087
TESLA INC	6,738,863	889,277,242	1,764,032,168
TETRA TECH INC	110,088	8,606,533	18,025,809
TETRAPHASE PHARMACEUTICALS INC	8,190	0	0
TEXAS CAPITAL BANCSHARES INC	97,093	5,339,425	5,000,290
TEXAS INSTRUMENTS INC	4,494,100	598,615,371	809,027,882
TEXAS PACIFIC LAND CORP	12,126	17,842,816	15,963,879
TEXAS ROADHOUSE INC	160,837	10,746,739	18,058,778
TEXTRON INC	388,142	17,181,721	26,250,043
THE CIGNA GROUP	1,108,395	257,431,815	311,015,637
THERMO FISHER SCIENTIFIC INC	955,218	331,935,319	498,384,992
THOR INDUSTRIES INC	100,964	6,813,235	10,449,774
TIMKEN CO	137,577	6,790,082	12,592,423
TJX COMPANIES INC	3,207,909	171,272,093	271,998,604
TOAST INC CLASS A	493,737	9,632,868	11,143,644
TOBIRA THERAPEUTICS IN	4,344	0	0
TOLL BROTHERS INC	242,372	10,337,495	19,164,354
TOPBUILD CORP	69,649	6,822,624	18,528,027
TORO CO	263,796	18,761,853	26,814,863
TRACTOR SUPPLY COMPANY	297,069	41,262,893	65,681,956
TRADE DESK INC/THE CLASS A	797,153	27,744,757	61,556,155
TRADEWEB MARKETS INC CLASS A	704,063	55,665,383	48,214,234
TRANSDIGM GROUP INC	99,331	37,909,093	88,818,800
TRANSOCEAN LTD	1,072,227	6,136,358	7,516,311
TRANSUNION	288,229	19,452,123	22,576,978
TRAVEL LEISURE CO	139,846	4,942,798	5,641,388
TRAVELERS COS INC/THE	763,957	97,352,172	132,668,773
TREX COMPANY INC	165,155	4,941,320	10,827,562
TRIBUNE CO	2,575,000	23,926	257,500
TRIMBLE INC	466,461	17,919,323	24,694,445
TRINET GROUP INC	75,208	4,976,131	7,142,504
TRIPADVISOR INC	172,456	4,664,103	2,843,799
TRUIST FINANCIAL CORP	2,697,753	112,592,683	81,876,804
TWILIO INC A	246,594	40,127,579	15,688,310

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Security Name	Shares	Book Value	Market Value
TYLER TECHNOLOGIES INC	237,379	76,904,117	98,861,232
TYSON FOODS INC CL A	713,312	43,731,281	36,407,444
U HAUL HOLDING CO NON VOTING	207,717	7,966,153	10,525,020
UBER TECHNOLOGIES INC	3,784,829	122,047,939	163,391,068
UBIQUITY INC	379,900	0	0
UC HLDGS INC	42,076	0	147,266
UFP INDUSTRIES INC	128,565	5,816,682	12,477,233
UGI CORP	392,866	15,624,323	10,595,596
UIPATH INC CLASS A	542,642	11,586,073	8,991,578
ULTA BEAUTY INC	176,625	63,419,829	83,118,842
ULTRAGENYX PHARMACEUTICAL IN	101,672	7,267,339	4,690,129
UMB FINANCIAL CORP	100,703	6,754,484	6,132,813
UNIFIRST CORP/MA	37,018	6,289,047	5,738,160
UNION PACIFIC CORP	1,426,927	214,964,890	291,977,803
UNIT CORP	2,535	0	9,506
UNITED AIRLINES HOLDINGS INC	626,750	30,128,022	34,389,773
UNITED BANKSHARES INC	263,605	8,728,961	7,821,160
UNITED COMMUNITY BANKS/GA	186,517	6,075,845	4,661,060
UNITED PARCEL SERVICE CL B	2,284,075	343,688,582	409,420,444
UNITED RENTALS INC	134,689	21,457,839	59,986,440
UNITED STATES STEEL CORP	406,195	7,940,996	10,158,937
UNITED THERAPEUTICS CORP	267,451	54,508,313	59,039,808
UNITEDHEALTH GROUP INC	2,328,135	741,928,995	1,118,994,806
UNITEK GLOBAL SERVICES INC	35,550	0	0
UNITY SOFTWARE INC	489,687	43,899,945	21,262,210
UNIVAR SOLUTIONS INC	302,614	7,650,309	10,845,686
UNIVERSAL DISPLAY CORP	83,126	10,519,302	11,980,950
UNIVERSAL HEALTH SERVICES B	154,775	17,030,392	24,418,852
UNUM GROUP	430,703	13,165,442	20,544,533
US BANCORP	2,813,934	111,473,486	92,972,379
US FOODS HOLDING CORP	380,232	13,014,595	16,730,208
VAIL RESORTS INC	78,728	16,248,591	19,820,561
VALARIS LTD	54,372	3,216,289	3,421,630
VALERO ENERGY CORP	1,020,038	91,876,732	119,650,457
VALLEY NATIONAL BANCORP	879,180	9,700,945	6,813,645
VALMONT INDUSTRIES	47,336	7,522,852	13,777,143
VALVOLINE INC	306,022	6,538,293	11,478,885
VARONIS SYSTEMS INC	179,081	4,686,012	4,772,509
VEEVA SYSTEMS INC CLASS A	262,151	38,456,043	51,835,117
VERINT SYSTEMS INC	299,682	10,486,343	10,506,851
VERISIGN INC	592,554	100,181,429	133,899,427
VERISK ANALYTICS INC	806,840	124,373,263	182,370,045

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Security Name	Shares	Book Value	Market Value
VERIZON COMMUNICATIONS INC	24,973,101	1,285,324,804	928,749,626
VERTEX PHARMACEUTICALS INC	1,467,618	363,338,307	516,469,450
VERTIV HOLDINGS CO	573,109	9,538,208	14,195,910
VF CORP	535,841	26,912,491	10,229,205
VIASAT INC	107,790	6,154,859	4,447,415
VIATRIS INC	2,428,634	31,983,796	24,237,767
VIAVI SOLUTIONS INC	451,179	7,003,368	5,111,858
VICTORIA S SECRET + CO	155,793	3,566,148	2,715,472
VISA INC CLASS A SHARES	4,332,233	625,683,272	1,028,818,693
VISTEON CORP	59,906	6,241,350	8,603,101
VISTRA CORP	716,513	15,570,287	18,434,578
VMWARE INC CLASS A W/I	1,264,871	148,660,360	181,749,314
VONTIER CORP	296,203	7,613,813	9,540,699
VOYA FINANCIAL INC	262,636	14,985,645	18,833,628
VULCAN MATERIALS CO	245,964	29,403,092	55,450,124
WABTEC CORP	411,046	29,771,984	45,079,415
WALGREENS BOOTS ALLIANCE INC	1,351,797	56,385,310	38,512,697
WALKER + DUNLOP INC	34,550	3,604,959	2,732,560
WALMART INC	6,587,341	732,784,308	1,035,398,258
WALT DISNEY CO/THE	4,937,008	470,311,211	440,776,074
WARNER BROS DISCOVERY INC	3,975,082	90,488,333	49,847,528
WARREN RES INC	16,898	2,029,132	8,449
WASTE MANAGEMENT INC	2,487,723	247,825,120	431,420,923
WATERS CORP	111,391	19,275,546	29,690,157
WATSCO INC	66,123	11,390,479	25,223,941
WATTS WATER TECHNOLOGIES A	38,505	6,038,894	7,074,524
WAVE SYSTEMS CORP CLASS A	3,702	0	0
WAYFAIR INC CLASS A	116,505	13,636,435	7,573,990
WD 40 CO	90,289	14,897,090	17,033,020
WEATHERFORD INTERNATIONAL PL	101,512	5,441,930	6,742,427
WEBSTER FINANCIAL CORP	334,836	13,675,571	12,640,059
WEC ENERGY GROUP INC	1,969,896	147,361,509	173,823,623
WELLS FARGO + CO	8,962,486	351,297,586	382,518,902
WENDY S CO/THE	895,029	18,731,336	19,466,881
WESCO INTERNATIONAL INC	86,555	5,788,250	15,498,538
WEST PHARMACEUTICAL SERVICES	139,192	20,901,288	53,236,764
WESTERN ALLIANCE BANCORP	160,393	6,910,305	5,849,533
WESTERN DIGITAL CORP	569,855	28,760,995	21,614,600
WESTERN UNION CO	2,614,721	47,697,431	30,670,677
WESTLAKE CORP	32,544	3,515,485	3,888,032
WESTROCK CO	478,540	18,639,429	13,911,158
WET SEAL INC/THE CLASS A	268,800	0	0

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Security Name	Shares	Book Value	Market Value
WEX INC	84,283	12,882,262	15,345,406
WHIRLPOOL CORP	94,330	11,944,479	14,035,361
WHITE MOUNTAINS INSURANCE GP	13,882	16,467,944	19,280,849
WILLIAMS COS INC	2,220,907	58,753,915	72,468,195
WILLIAMS SONOMA INC	130,765	9,689,815	16,363,932
WILLSCOT MOBILE MINI HOLDING	389,561	10,224,315	18,617,120
WINGSTOP INC	61,074	7,028,631	12,224,572
WINTRUST FINANCIAL CORP	127,142	8,199,098	9,233,052
WOLFSPEED INC	178,527	10,173,460	9,924,316
WOODWARD INC	119,622	9,463,279	14,224,252
WORKDAY INC CLASS A	368,733	61,357,198	83,293,097
WORKIVA INC	88,733	6,104,001	9,020,597
WORLD WRESTLING ENTERTAIN A	64,189	5,559,349	6,962,581
WR BERKLEY CORP	370,519	15,639,987	22,068,112
WW GRAINGER INC	129,657	49,825,830	102,246,214
WYNDHAM HOTELS + RESORTS INC	188,754	9,810,110	12,942,862
WYNN RESORTS LTD	204,630	20,536,220	21,610,974
XCEL ENERGY INC	3,396,534	185,153,818	211,162,519
XEROX HOLDINGS CORP	208,521	4,958,722	3,104,878
XPO INC	197,384	5,934,955	11,645,656
XYLEM INC	450,875	32,253,588	50,777,543
YETI HOLDINGS INC	158,988	6,306,291	6,175,094
YUM BRANDS INC	1,478,098	142,747,580	204,790,478
ZEBRA TECHNOLOGIES CORP CL A	97,665	17,180,960	28,892,237
ZIFF DAVIS INC	211,000	13,481,381	14,782,660
ZILLOW GROUP INC A	119,749	5,812,746	5,891,651
ZILLOW GROUP INC C	288,957	15,531,993	14,522,979
ZIMMER BIOMET HOLDINGS INC	395,645	40,671,436	57,605,912
ZIONS BANCORP NA	283,479	11,265,394	7,614,246
ZOETIS INC	1,836,689	189,683,950	316,296,213
ZOOM VIDEO COMMUNICATIONS A	445,891	83,937,295	30,267,081
ZOOMINFO TECHNOLOGIES INC	539,039	20,443,292	13,686,200
ZSCALER INC	125,100	13,569,606	18,302,130
ZURN ELKAY WATER SOLUTIONS C	177,520	3,297,027	4,773,513
Total		81,436,939,759	116,854,023,199

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Security Name	Shares	Book Value	Market Value
360 ONE WAM LTD	276,763	1,569,805	1,535,019
360 SECURITY TECHNOLOGY IN A	138,600	224,085	238,913
37 INTERACTIVE ENTERTAINME A	508,246	2,193,195	2,436,853
3I GROUP PLC	1,894,178	20,801,402	46,923,088
3M INDIA LTD	5,260	1,636,666	1,732,000
3PEAK INC A	1,476	57,879	44,230
3R PETROLEUM OLEO E GAS SA	427,441	2,642,542	2,644,924
3SBIO INC	3,311,500	4,011,617	3,325,614
77 BANK LTD/THE	183,300	2,687,667	3,246,605
A DATA TECHNOLOGY CO LTD	425,885	772,492	1,217,029
A LIVING SMART CITY SERVICES	1,366,250	3,578,945	878,685
A P MOLLER MAERSK B UNSP ADR	2,147	30,577	18,786
A2 MILK CO LTD	1,355,108	10,646,231	4,441,608
A2A SPA	2,899,874	4,594,511	5,292,976
AAC TECHNOLOGIES HOLDINGS IN	1,167,325	4,484,075	2,746,787
AAK AB	317,687	3,487,440	5,964,738
AALBERTS NV	176,952	7,962,250	7,438,397
AARTI INDUSTRIES LIMITED	331,820	3,520,385	2,036,960
AAVAS FINANCIERS LTD	74,335	1,746,558	1,392,667
ABACUS PROPERTY NON REN RTS	168,098	0	0
ABB INDIA LTD	101,758	2,310,429	5,486,302
ABB LTD REG	2,758,639	54,972,568	108,476,969
ABC MART INC	74,400	3,664,640	4,018,686
ABCELLERA BIOLOGICS INC	298,613	3,881,108	1,929,040
ABDULLAH AL OTHAIM MARKETS	865,161	2,305,184	3,215,492
ABN AMRO BANK NV CVA	1,049,976	18,860,098	16,300,809
ABOITIZ POWER CORP	3,051,440	2,104,290	2,125,524
ABRDN PLC	3,645,822	15,642,167	10,113,829
ABSA GROUP LTD	1,549,523	16,484,548	13,772,535
ABU DHABI COMMERCIAL BANK	11,793,129	27,533,335	26,038,926
ABU DHABI ISLAMIC BANK	10,465,879	26,976,363	30,317,298
ABU DHABI NATIONAL OIL CO FO	14,829,422	17,750,877	15,745,701
ABU DHABI PORTS CO PJSC	7,287,707	11,796,324	12,757,778
ACBEL POLYTECH INC	727,000	966,351	1,084,273
ACC LTD	139,945	3,326,123	3,093,977
ACCELLERON INDUSTRIES AG	169,069	4,092,820	4,047,905
ACCENT GROUP LTD	661,516	783,509	737,566
ACCENTURE PLC CL A	1,318,025	229,128,091	406,716,155
ACCIONA SA	41,984	6,074,225	7,118,028
ACCOR SA	326,324	13,196,136	12,111,787
ACCTON TECHNOLOGY CORP	1,010,000	6,172,014	11,317,889
ACEN CORP	16,066,282	2,333,441	1,568,805

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Security Name	Shares	Book Value	Market Value
ACER INC	31,423,788	30,526,250	31,631,131
ACERINOX SA	365,076	3,510,691	3,873,050
ACKERMANS + VAN HAAREN	44,834	6,502,403	7,376,218
ACOM CO LTD	928,000	2,756,678	2,239,502
ACS ACTIVIDADES CONS Y SERV	382,512	13,059,223	13,425,208
ACWA POWER CO	243,562	5,932,171	10,831,616
ADANI ENTERPRISES LTD	629,323	9,075,872	18,319,399
ADANI GREEN ENERGY LTD	736,542	9,067,835	8,492,527
ADANI PORTS AND SPECIAL ECON	1,551,608	10,113,866	13,981,944
ADANI POWER LTD	1,751,290	2,637,989	5,333,737
ADANI TOTAL GAS LTD	499,507	7,794,069	3,985,766
ADANI TRANSMISSION LTD	550,888	13,373,717	5,152,220
ADANI WILMAR LTD	281,670	2,550,386	1,407,556
ADASTRIA CO LTD	48,100	1,018,700	1,018,342
ADBRI LTD	986,614	2,236,038	1,569,608
ADDLIFE AB B	198,183	7,808,308	2,232,960
ADDSINO CO LTD A	23,600	39,930	32,441
ADDTECH AB B SHARES	352,055	3,197,657	7,653,015
ADECCO GROUP AG REG	297,328	15,811,594	9,714,299
ADEKA CORP	189,027	2,629,674	3,577,565
ADEVINTA ASA	491,474	5,590,413	3,229,534
ADIDAS AG	296,089	53,965,532	57,428,842
ADIMMUNE CORP	627,000	1,403,778	758,975
ADITYA BIRLA CAPITAL LTD	895,426	1,175,781	2,142,615
ADITYA BIRLA FASHION AND RET	677,296	1,911,184	1,758,127
ADMIRAL GROUP PLC	622,457	15,626,659	16,476,140
ADNOC DRILLING CO PJSC	11,446,865	11,056,123	11,094,551
ADP	59,243	7,849,685	8,499,389
ADVANCED CERAMIC X CORP	92,000	795,192	632,150
ADVANCED ENERGY SOLUTION HOL	42,000	1,748,589	1,096,373
ADVANCED INFO SERVICE FOR RG	2,006,400	12,704,570	12,110,269
ADVANCED INFO SERVICE NVDR	4,749,000	28,807,496	28,664,109
ADVANCED MICRO FABRICATION A	9,900	205,743	212,907
ADVANCED NANO PRODUCTS CO LT	13,060	1,343,903	1,226,063
ADVANCED PETROCHEMICALS CO	1,206,825	17,350,293	14,189,613
ADVANCED WIRELESS SEMICONDUCT	249,378	670,898	723,044
ADVANTECH CO LTD	2,657,658	20,637,571	34,943,921
ADVANTEST CORP	738,600	49,527,493	97,859,965
ADYEN NV	67,501	78,817,713	116,784,043
AECC AERO ENGINE CONTROL A	23,500	87,918	78,820
AECC AVIATION POWER CO A	37,962	257,730	220,525
AECI LTD	198,862	1,252,437	953,717

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AEDIFICA SA	73,474	0	33,667
AEGIS LOGISTICS LTD	265,379	890,884	1,038,403
AEGON NV	3,901,356	25,122,425	19,707,043
AEM HOLDINGS LTD	481,100	1,414,172	1,318,861
AENA SME SA	125,165	18,381,965	20,210,148
AEON CO LTD	2,102,690	35,511,733	42,800,111
AEON DELIGHT CO LTD	87,200	1,946,492	1,852,174
AEON FINANCIAL SERVICE CO LT	182,200	2,713,553	1,616,082
AEON HOKKAIDO CORP	90,600	971,947	545,349
AEON MALL CO LTD	205,200	3,441,105	2,642,109
AEON THANA SINSAP THA FOREIG	161,400	960,740	853,547
AERCAP HOLDINGS NV	1,005,893	52,710,266	63,894,323
AEROFLOT PJSC	2,004,340	0	0
AES BRASIL ENERGIA SA	508,772	981,722	1,291,969
AFFLE INDIA PRIVATE LTD	75,405	1,105,256	1,007,683
AFREECATV CO LTD	12,355	708,506	686,363
AFRICAN RAINBOW MINERALS LTD	208,233	2,403,347	2,193,632
AFRY AB	176,635	2,929,186	2,603,417
AGC INC	361,471	14,039,504	12,912,269
AGEAS	287,859	21,671,390	11,654,554
AGILE GROUP HOLDINGS LTD	2,764,890	2,982,042	437,494
AGL ENERGY LTD	1,084,331	12,095,255	7,802,495
AGNICO EAGLE MINES LTD	808,994	35,999,207	40,442,058
AGRICULTURAL BANK OF CHINA A	194,129,146	89,798,949	94,198,588
AGRICULTURAL BANK OF CHINA H	191,918,599	71,183,751	75,429,304
AGRITRADE RES	5,555,000	0	1
AHNLAB INC	10,508	638,917	509,590
AI HOLDINGS CORP	67,000	775,112	1,070,813
AIA ENGINEERING LTD	78,126	1,940,192	3,047,901
AIA GROUP LTD	32,894,813	275,490,452	332,029,159
AICA KOGYO CO LTD	98,000	2,945,706	2,140,561
AICHI FINANCIAL GROUP INC	78,500	1,293,693	1,258,411
AIDA ENGINEERING LTD	100,700	724,785	654,914
AIER EYE HOSPITAL GROUP CO A	178,497	591,254	455,149
AIFUL CORP	560,500	1,385,368	1,299,114
AIMA TECHNOLOGY GROUP CO L A	113,642	561,007	503,319
AIN HOLDINGS INC	46,900	2,800,681	1,646,781
AIR ARABIA PJSC	4,435,550	2,585,538	2,922,375
AIR CHINA LTD A	230,826	303,455	261,451
AIR CHINA LTD H	3,313,076	2,869,848	2,359,054
AIR FRANCE KLM	2,050,406	2,812,174	3,854,340
AIR LIQUIDE SA	944,654	95,249,998	169,227,448

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Security Name	Shares	Book Value	Market Value
AIR NEW ZEALAND LTD	2,907,525	1,620,897	1,389,411
AIR WATER INC	389,600	5,419,356	5,373,561
AIRBUS SE	1,159,588	104,255,177	167,450,079
AIRPORT CITY LTD	128,969	1,900,146	1,693,193
AIRPORTS OF THAILAND PC NVDR	18,300,040	37,878,412	37,162,682
AIRPORTS OF THAILAND PCL FOR	7,979,140	16,341,597	16,203,584
AIRTAC INTERNATIONAL GROUP	297,815	7,568,794	9,801,422
AIRTEL AFRICA PLC	1,998,611	3,675,896	2,739,129
AISIN CORP	588,483	18,194,271	18,024,798
AIXTRON SE	191,638	2,943,015	6,500,208
AJ BELL PLC	545,144	2,621,083	2,224,752
AJANTA PHARMA LTD	66,634	849,780	1,201,441
AJINOMOTO CO INC	1,922,056	34,121,845	76,118,923
AK MEDICAL HOLDINGS LTD	726,000	1,531,677	629,967
AKER ASA A SHARES	41,751	2,862,001	2,371,341
AKER BP ASA	555,474	12,951,538	13,055,276
AKER CARBON CAPTURE ASA	4,587,367	12,500,816	6,011,699
AKESO INC	867,000	4,372,985	3,910,937
AKR CORPORINDO TBK PT	15,686,700	1,419,560	1,485,750
AKZO NOBEL N.V.	301,559	23,666,018	24,582,953
AL DAWAA MEDICAL SERVICES CO	54,442	1,068,627	1,429,743
AL HAMMADI HOLDING	145,963	1,272,931	2,369,997
AL MASANE AL KOBRA MINING CO	57,009	1,096,836	1,181,006
AL MEERA CONSUMER GOODS CO	179,287	773,033	690,550
AL RAJHI BANK	11,557,916	132,987,112	224,952,107
AL YAH SATELLITE COMMUNICATI	1,694,821	1,290,014	1,176,623
ALAMOS GOLD INC CLASS A	744,900	8,296,936	8,883,070
ALCHIP TECHNOLOGIES LTD	128,000	1,990,533	7,377,226
ALCON INC	1,724,132	95,987,885	142,802,416
ALD SA	222,954	2,437,760	2,384,997
ALDAR PROPERTIES PJSC	24,980,521	31,347,306	34,617,240
ALDREES PETROLEUM AND TRANSP	71,791	922,846	2,377,274
ALEMBIC PHARMACEUTICALS LTD	86,001	710,845	667,157
ALFA LAVAL AB	564,948	11,226,152	20,555,356
ALFA S.A.B. A	6,481,392	4,793,083	4,024,770
ALFEN N.V.	40,425	3,077,613	2,715,905
ALFRESA HOLDINGS CORP	1,042,994	14,372,144	15,543,703
ALGONQUIN POWER + UTILITIES	2,151,676	21,045,967	17,805,292
ALIANSCOE SONAE SHOPPING CENT	849,176	2,954,098	4,339,177
ALIBABA GROUP HOLDING LTD	31,859,768	611,352,012	330,119,333
ALIBABA GROUP HOLDING SP ADR	19,998	1,707,960	1,666,833
ALIBABA HEALTH INFORMATION T	10,402,000	11,808,153	6,251,872

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ALIBABA PICTURES GROUP LTD	24,570,000	4,432,482	1,285,468
ALIMENTATION COUCHE TARD INC	1,397,270	33,294,321	71,729,870
ALINMA BANK	5,647,218	28,799,684	50,439,066
ALK ABELLO A/S	237,722	2,138,298	2,593,230
ALKEM LABORATORIES LTD	45,580	1,332,696	1,951,768
ALKERMES PLC	851,330	23,342,919	26,646,629
ALKYL AMINES CHEMICALS LTD	25,035	1,272,987	831,695
ALLEGION PLC	160,788	12,858,462	19,297,776
ALLEIMA AB	336,707	1,555,249	1,529,339
ALLFUNDS GROUP PLC	607,791	5,109,037	3,706,730
ALLIANCE BANK MALAYSIA BHD	1,983,800	1,505,963	1,415,330
ALLIANCE GLOBAL GROUP INC	7,117,400	1,678,669	1,730,369
ALLIANCE INTERNATIONAL EDUCA	1,737,000	3,630,448	1,063,931
ALLIANZ SE REG	756,855	144,982,345	176,045,436
ALLIED SUPREME CORP	95,000	1,163,194	974,570
ALLKEM LTD	1,070,502	8,042,095	11,415,526
ALLREAL HOLDING AG REG	27,406	4,390,351	4,631,741
ALMARAI CO	465,017	6,526,927	7,525,670
ALMIRALL SA	283,694	4,278,335	2,344,540
ALONY HETZ PROPERTIES + INV	230,077	2,591,043	1,789,305
ALPARGATAS SA PREF	406,200	758,592	783,097
ALPEK SA DE CV	295,000	412,992	292,927
ALPHA DHABI HOLDING PJSC	7,803,251	53,656,451	44,443,721
ALPHAMAB ONCOLOGY	1,141,000	2,277,219	1,089,079
ALPS ALPINE CO LTD	1,526,472	16,063,105	13,275,506
ALROSA PJSC	5,205,130	0	0
ALS LTD	819,112	6,177,608	6,084,900
ALSEA SAB DE CV	999,500	1,223,799	3,235,022
ALSTOM	539,499	24,035,983	16,080,377
ALTAGAS LTD	540,326	11,028,191	9,718,314
ALTEN SA	55,304	4,375,884	8,706,583
ALTEOGEN INC	60,723	5,203,576	1,979,321
ALTium LTD	215,865	5,049,403	5,305,055
ALUMINA LTD	4,707,987	7,250,076	4,340,412
ALUMINUM CORP OF CHINA LTD A	184,603	141,641	139,312
ALUMINUM CORP OF CHINA LTD H	10,113,000	4,192,379	4,348,928
ALUPAR INVESTIMENTO SA UNIT	211,176	1,084,308	1,312,408
AMADA CO LTD	748,092	6,754,103	7,313,481
AMADEUS IT GROUP SA	2,940,419	201,152,194	223,597,469
AMANO CORP	142,600	3,758,582	2,987,462
AMARA RAJA BATTERIES LTD	247,053	2,437,763	2,051,441
AMATA CORP PUBLIC CO LTD FOR	1,460,042	894,479	914,199

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AMBER ENTERPRISES INDIA LTD	33,608	985,250	924,303
AMBEV SA	7,924,675	20,530,148	25,314,934
AMBU A/S B	696,486	14,306,514	11,394,047
AMBUJA CEMENTS LTD	1,359,826	5,019,069	7,059,683
AMCOR PLC CDI	4,108,967	40,467,195	40,644,089
AMERICANA RESTAURANTS INTERN	5,715,784	5,054,879	6,582,477
AMICOGEN INC	29,574	760,076	424,201
AMLOGIC SHANGHAI INC A	5,700	77,022	66,067
AMMB HOLDINGS BHD	3,967,237	3,819,537	3,076,893
AMOREPACIFIC CORP	49,546	5,505,985	3,669,935
AMOREPACIFIC CORP PREF	24,961	2,862,399	596,723
AMOREPACIFIC GROUP	50,312	1,980,529	1,006,125
AMOT INVESTMENTS LTD	322,996	1,876,956	1,691,161
AMP LTD	5,787,319	15,817,885	4,353,132
AMPLIFON SPA	228,632	6,069,742	8,378,609
AMPOL LTD	435,711	8,560,521	8,683,529
AMS OSRAM AG	443,344	3,127,257	3,192,334
AMUNDI SA	103,415	6,116,346	6,098,234
AMVIS HOLDINGS INC	38,500	847,337	869,703
ANA HOLDINGS INC	997,823	28,082,977	23,651,998
ANDES TECHNOLOGY CORP	73,000	1,195,112	1,114,531
ANEKA TAMBANG TBK	15,558,130	1,110,429	2,023,569
ANGANG STEEL CO LTD A	23,400	9,364	8,942
ANGANG STEEL CO LTD H	2,643,876	1,107,570	691,620
ANGEL ONE LTD	85,536	1,775,678	1,792,126
ANGEL YEAST CO LTD A	11,973	74,389	59,595
ANGELALIGN TECHNOLOGY INC	80,400	1,341,734	749,460
ANGLO AMERICAN PLATINUM LTD	105,930	6,662,006	4,773,263
ANGLO AMERICAN PLC	2,410,967	76,234,503	68,445,574
ANGLOGOLD ASHANTI LTD	746,079	12,950,780	15,709,670
ANHEUSER BUSCH INBEV SA/NV	1,539,849	97,952,843	87,073,145
ANHUI CONCH CEMENT CO LTD A	98,630	500,205	321,861
ANHUI CONCH CEMENT CO LTD H	8,007,330	41,238,084	21,253,154
ANHUI EXPRESSWAY CO LTD H	1,024,000	665,366	989,164
ANHUI GUJING DISTILLERY CO A	11,104	420,569	377,592
ANHUI GUJING DISTILLERY CO B	246,109	2,201,908	4,239,685
ANHUI HONGLU STEEL CONSTRU A	80,213	436,103	317,663
ANHUI JINHE INDUSTRIAL CO A	62,600	251,862	203,079
ANHUI YINGJIA DISTILLERY C A	4,200	38,424	36,834
ANHUI ZHONGDING SEALING PA A	22,300	53,246	40,126
ANICOM HOLDINGS INC	148,800	1,104,611	645,502
ANJI MICROELECTRONICS TECH A	13,390	395,665	303,386

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ANJOY FOODS GROUP CO LTD A	3,900	83,611	78,699
ANRITSU CORP	202,900	3,531,903	1,721,776
ANSELL LTD	235,712	3,828,740	4,193,982
ANTA SPORTS PRODUCTS LTD	2,324,200	21,933,352	23,741,445
ANTOFAGASTA PLC	609,898	7,149,286	11,328,510
ANXIN CHINA	3,936,000	0	1
ANZ GROUP HOLDINGS LTD	5,352,343	97,724,962	84,473,682
AOZORA BANK LTD	189,400	4,403,098	3,504,690
AP MEMORY TECHNOLOGY CORP	238,000	1,677,479	2,323,107
AP MOLLER MAERSK A/S A	6,606	10,936,858	11,499,048
AP MOLLER MAERSK A/S B	8,755	15,500,362	15,361,675
AP THAILAND PCL NVDR	199,900	63,636	64,839
AP THAILAND PCL FOREIGN	4,168,750	955,039	1,352,154
APA GROUP	2,113,640	14,365,559	13,633,292
APELOA PHARMACEUTICAL CO A	13,800	42,271	33,652
APERAM	76,979	1,960,492	2,400,266
APEX INTERNATIONAL CO LTD	327,000	834,778	663,565
APEX INVESTMENT CO PSC	992,825	1,261,308	491,946
APL APOLLO TUBES LTD	314,500	4,708,796	5,004,091
APM HUMAN SERVICES INTERNATI	546,987	1,251,189	771,896
APOLLO HOSPITALS ENTERPRISE	179,876	7,740,902	11,178,520
APOLLO TYRES LTD	728,158	2,005,002	3,609,890
APPLUS SERVICES SA	250,166	2,803,906	2,692,466
APTIV PLC	492,014	37,106,579	50,229,709
APTUS VALUE HOUSING FINANCE	343,544	1,433,297	1,039,599
ARAB NATIONAL BANK	3,919,760	29,058,775	27,537,707
ARABIAN CEMENT	89,948	741,694	949,674
ARABIAN CENTRES CO LTD	287,472	1,877,727	1,701,517
ARABIAN INTERNET + COMMUNICA	158,032	9,977,931	13,592,429
ARABTEC HOLDING CO PJSC	1,775,872	0	0
ARAFURA RARE EARTHS LTD	3,114,635	1,072,101	632,343
ARAMEX PJSC	907,065	739,643	693,934
ARATA CORP	23,100	781,082	749,569
ARB CORP LTD	142,263	1,880,340	2,708,345
ARC RESOURCES LTD	3,540,373	42,877,603	47,276,320
ARCA CONTINENTAL SAB DE CV	2,978,900	20,502,517	30,559,323
ARCADIS NV	141,883	3,683,791	5,925,530
ARCADYAN TECHNOLOGY CORP	314,679	979,529	1,242,772
ARCELORMITTAL	828,892	29,997,782	22,544,734
ARCH CAPITAL GROUP LTD	670,614	22,418,905	50,195,458
ARCHOSAUR GAMES INC	489,000	941,011	252,094
ARCS CO LTD	66,700	1,281,371	1,134,318

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ARDENTEC CORP	926,513	939,225	1,811,705
AREZZO INDUSTRIA E COMERCIO	114,650	1,617,408	1,879,224
ARGENX SE	203,613	61,386,200	78,949,214
ARGOSY MINERALS LTD	2,255,579	833,849	585,556
ARIAKE JAPAN CO LTD	31,800	1,826,448	1,166,744
ARISTOCRAT LEISURE LTD	1,215,399	19,654,579	31,277,113
ARJO AB B SHARES	405,585	1,851,680	1,467,440
ARKEMA	125,515	11,159,835	11,817,655
AROUNDTOWN SA	1,200,591	2,491,664	1,384,506
ARRAIL GROUP LTD	489,500	845,639	469,099
ARRIYADH DEVELOPMENT COMPANY	155,767	1,153,686	837,247
AS ONE CORP	46,100	3,060,427	1,812,296
ASAHI GROUP HOLDINGS LTD	1,072,824	37,436,476	41,373,515
ASAHI HOLDINGS INC	128,200	1,397,642	1,721,633
ASAHI INDIA GLASS LTD	203,404	1,560,121	1,208,479
ASAHI INTECC CO LTD	352,000	6,002,889	6,845,899
ASAHI KASEI CORP	2,189,035	17,887,766	14,721,293
ASCENTAGE PHARMA GROUP INTER	317,500	1,539,601	854,867
ASCENTIAL PLC	780,175	4,030,503	2,196,014
ASCLETIS PHARMA INC	671,000	445,144	160,973
ASE TECHNOLOGY HOLDING ADR	110,997	558,317	864,667
ASE TECHNOLOGY HOLDING CO LT	19,763,936	59,301,799	70,122,010
ASHMORE GROUP PLC	825,122	2,565,981	2,181,961
ASHOK LEYLAND LTD	2,591,961	3,303,657	5,289,055
ASHTREAD GROUP PLC	797,155	22,184,084	55,172,959
ASHTROM GROUP LTD	63,692	1,243,262	879,102
ASIA CEMENT CORP	16,228,925	27,081,127	23,136,164
ASIA OPTICAL CO INC	372,000	797,071	768,020
ASIA PACIFIC TELECOM CO LTD	2,802,887	1,011,471	602,075
ASIA POTASH INTERNATIONAL A	119,400	548,591	376,510
ASIA VITAL COMPONENTS	528,643	975,015	4,599,921
ASIAINFO TECHNOLOGIES LTD	700,000	892,102	973,637
ASIAN PAINTS LTD	827,551	24,034,232	33,915,103
ASIANA AIRLINES	60,731	994,743	565,068
ASICS CORP	306,900	4,749,979	9,387,380
ASKUL CORP	84,100	1,242,715	1,163,732
ASM INTERNATIONAL NV	83,216	10,622,847	35,257,785
ASMEDIA TECHNOLOGY INC	67,000	3,192,545	2,269,582
ASML HOLDING NV	886,519	275,455,582	641,248,647
ASML HOLDING NV NY REG SHS	36,584	25,131,537	26,514,254
ASMPT LTD	577,700	5,824,173	5,687,359
ASPEED TECHNOLOGY INC	64,098	5,718,117	5,865,540

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ASPEN PHARMACARE HOLDINGS LT	680,171	6,164,449	6,611,156
ASR NEDERLAND NV	276,158	10,958,280	12,425,137
ASSA ABLOY AB B	2,045,404	35,964,185	49,045,914
ASSET WORLD CORP PCL FOREIGN	12,941,000	2,567,347	1,803,090
ASSET WORLD CORP PCL NVDR	527,000	91,381	73,428
ASSICURAZIONI GENERALI	4,059,477	81,468,552	82,465,946
ASSOCIATED BRITISH FOODS PLC	641,892	14,772,960	16,247,951
ASSURED GUARANTY LTD	103,177	5,721,951	5,757,277
ASTELLAS PHARMA INC	11,188,734	162,061,777	166,358,248
ASTER DM HEALTHCARE LTD	487,845	1,429,862	1,666,265
ASTRA INTERNATIONAL TBK PT	116,316,700	52,910,111	52,562,658
ASTRAL LTD	220,421	3,965,981	5,326,860
ASTRAZENECA PLC	3,348,590	308,820,145	480,045,525
ASTRAZENECA PLC SPONS ADR	48,723	1,999,580	3,487,105
ASUSTEK COMPUTER INC	5,125,549	43,084,386	51,758,261
ASX LTD	341,695	15,681,914	14,329,304
ASYMCHAM LABORATORIES TIAN A	4,538	108,564	73,521
ATACADAO SA	1,201,905	2,566,776	2,790,493
ATLAS ARTERIA	2,607,527	11,162,713	10,778,699
ATLAS COPCO AB A SHS	4,767,592	33,005,619	68,592,095
ATLAS COPCO AB B SHS	4,890,636	21,840,465	60,786,006
ATLASSIAN CORP CL A	211,757	30,389,360	35,534,942
ATOM CORP	206,700	1,321,659	1,219,878
ATOS SE	173,653	1,450,124	2,478,078
ATUL LTD	29,289	2,779,402	2,497,480
AU SMALL FINANCE BANK LTD	599,013	3,283,188	5,503,008
AUB GROUP LTD	161,685	1,759,235	3,164,193
AUCKLAND INTL AIRPORT LTD	2,087,047	8,559,489	10,932,283
AUDICODES LTD	44,068	604,943	402,686
AUO CORP	34,778,692	18,230,748	20,770,398
AURAS TECHNOLOGY CO LTD	126,000	823,743	1,201,560
AUREN ENERGIA SA ON	626,785	2,099,451	1,861,905
AURIZON HOLDINGS LTD	3,474,009	12,853,421	9,064,898
AUROBINDO PHARMA LTD	494,155	4,050,758	4,381,278
AURUBIS AG	54,453	2,884,178	4,665,923
AUSNUTRIA DAIRY CORP LTD	584,000	730,869	255,611
AUSTAL LTD	583,520	1,099,041	920,556
AUSTRALIAN ETHICAL INVT LTD	207,938	1,114,605	465,071
AUTO TRADER GROUP PLC	6,072,150	42,470,329	47,121,857
AUTO1 GROUP SE	167,431	1,548,742	1,552,672
AUTOBACS SEVEN CO LTD	108,700	1,415,591	1,150,662
AUTOHOME INC ADR	106,933	7,880,604	3,118,166

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AUTOLIV INC	168,481	11,907,545	14,327,624
AVANZA BANK HOLDING AB	231,973	2,231,052	4,714,069
AVARY HOLDING SHENZHEN CO A	12,348	49,449	41,229
AVENUE SUPERMARTS LTD	268,317	8,125,634	12,720,456
AVI LTD	644,763	3,432,447	2,323,928
AVIA AVIAN TBK PT	33,821,600	1,861,946	1,500,174
AVIC INDUSTRY FINANCE HOLD A	124,901	64,972	65,757
AVICHINA INDUSTRY + TECH H	4,460,000	2,825,652	2,162,673
AVICOPTER PLC A	9,037	61,881	49,466
AVIVA PLC	6,834,861	52,907,617	34,340,926
AVZ MINERALS LTD	4,990,078	3,379,806	332
AWA BANK LTD/THE	63,200	1,366,832	867,970
AXA SA	3,984,318	105,404,373	117,474,764
AXFOOD AB	193,866	5,888,864	4,095,824
AXIAL RETAILING INC	25,100	864,778	626,914
AXIATA GROUP BERHAD	8,327,650	8,430,026	4,728,071
AXIS BANK LTD	4,149,056	37,580,936	49,941,158
AXIS CAPITAL HOLDINGS LTD	145,796	7,187,565	7,848,199
AYALA CORPORATION	574,504	8,074,989	6,504,860
AYALA LAND INC	26,835,858	10,464,475	5,795,589
AZ COM MARUWA HOLDINGS INC	90,300	1,400,209	1,206,416
AZBIL CORP	859,400	36,188,363	26,941,166
AZIMUT HOLDING SPA	541,640	10,886,662	11,673,811
AZRIELI GROUP LTD	68,642	4,029,801	3,847,407
AZUL SA	499,500	2,160,517	2,263,489
B GRIMM POWER PCL FOREIGN	1,332,300	1,859,523	1,305,808
B+M EUROPEAN VALUE RETAIL SA	2,453,756	12,725,870	17,376,086
B2GOLD CORP	1,968,292	6,566,298	7,020,849
B3 SA BRASIL BOLSA BALCAO	10,394,333	32,277,196	31,480,349
BACHEM HOLDING AG	54,812	3,107,255	4,778,781
BAE SYSTEMS PLC	18,637,344	169,696,971	219,648,953
BAFANG ELECTRIC SUZHOU CO A	7,420	139,493	71,520
BAIC MOTOR CORP LTD H	3,632,733	2,195,680	880,764
BAIDU INC CLASS A	4,129,812	71,527,895	69,984,309
BAIRONG INC	730,500	978,705	865,049
BAJAJ AUTO LTD	127,019	5,333,737	7,264,057
BAJAJ ELECTRICALS LTD	77,690	1,501,302	1,203,994
BAJAJ FINANCE LTD	434,174	25,415,411	37,897,226
BAJAJ FINSERV LTD	683,415	9,185,488	12,729,228
BAJAJ HOLDINGS AND INVESTMEN	50,332	2,508,933	4,297,527
BAKKAFROST P/F	93,320	4,176,867	5,592,118
BALAJI AMINES LTD	26,552	1,621,963	749,779

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BALFOUR BEATTY PLC	1,199,092	4,802,049	5,195,382
BALKRISHNA INDUSTRIES LTD	149,691	3,079,692	4,325,253
BALOISE HOLDING AG REG	84,728	11,732,054	12,444,262
BALRAMPUR CHINI MILLS LTD	209,707	1,010,258	983,270
BANCA GENERALI SPA	194,621	6,069,312	6,688,445
BANCA MEDIOLANUM SPA	904,785	6,972,223	8,175,334
BANCA POPOLARE DI SONDRIO	758,892	2,971,082	3,159,463
BANCO BILBAO VIZCAYA ARGENTA	14,662,188	115,093,105	112,487,051
BANCO BILBAO VIZCAYA SP ADR	37,562	186,315	288,476
BANCO BPM SPA	3,983,833	14,339,992	18,472,043
BANCO BRADESCO ADR	680,280	1,974,251	2,353,769
BANCO BRADESCO S.A.	5,312,706	20,401,688	16,123,138
BANCO BRADESCO SA PREF	9,065,056	38,677,540	30,912,142
BANCO BTG PACTUAL SA UNIT	2,206,525	8,518,236	14,385,409
BANCO DE SABADELL SA	10,545,645	4,893,322	12,126,589
BANCO DEL BAJIO SA	1,338,800	2,637,678	4,060,778
BANCO DO BRASIL S.A.	4,470,000	36,411,111	45,774,876
BANCO PAN SA	656,300	916,986	1,244,848
BANCO SANTANDER BRASIL UNIT	675,739	3,841,121	4,290,606
BANCO SANTANDER SA	34,310,995	185,814,739	126,711,745
BANCO SANTANDER SA SPON ADR	79,341	209,634	294,355
BANDAI NAMCO HOLDINGS INC	3,588,837	54,549,516	82,461,187
BANDHAN BANK LTD	1,373,766	6,300,301	4,053,331
BANGCHAK CORP PCL FOREIGN	1,990,000	1,781,901	2,048,653
BANGKOK BANK PCL FOREIGN REG	3,129,700	13,708,786	14,079,457
BANGKOK BANK PUBLIC CO NVDR	1,049,400	4,831,337	4,720,894
BANGKOK CHAIN HOSPITAL FOREG	1,943,075	810,548	970,030
BANGKOK COMMERCIAL FOREIGN	3,157,700	2,387,709	952,965
BANGKOK DUSIT MED SERVI NVDR	43,168,380	33,496,433	33,787,126
BANGKOK DUSIT MED SERVICE F	19,910,700	15,180,554	15,583,752
BANGKOK EXPRESSWAY AND M FOR	17,452,520	5,323,656	4,208,688
BANGKOK EXPRESSWAY NVDR	43,146,300	12,683,974	10,404,763
BANGKOK LIFE ASSURANCE NVDR	994,300	1,173,449	689,882
BANK AL JAZIRA	3,501,833	17,548,478	17,067,083
BANK ALBILAD	2,682,902	27,540,767	27,682,381
BANK BTPN SYARIAH TBK PT	4,274,100	1,006,342	590,121
BANK CENTRAL ASIA TBK PT	345,991,300	140,846,747	211,160,273
BANK HAPOALIM BM	7,414,909	51,323,172	60,702,768
BANK LEUMI LE ISRAEL	8,675,137	57,726,855	64,497,509
BANK MANDIRI PERSERO TBK PT	260,421,590	79,835,928	90,324,647
BANK NEGARA INDONESIA PERSER	42,285,400	24,553,540	25,806,998
BANK NEO COMMERCE TBK PT	14,643,000	1,760,354	476,624

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Security Name	Shares	Book Value	Market Value
BANK OF BARODA	1,886,452	2,587,581	4,377,164
BANK OF BEIJING CO LTD A	482,819	315,575	307,287
BANK OF CHANGSHA CO LTD A	24,381	26,048	26,007
BANK OF CHINA LTD A	80,952,970	40,875,029	43,509,940
BANK OF CHINA LTD H	483,047,324	182,013,702	193,549,320
BANK OF CHONGQING CO LTD H	1,376,000	813,888	705,857
BANK OF COMMUNICATIONS CO A	47,522,109	36,769,740	37,888,084
BANK OF COMMUNICATIONS CO H	49,390,346	37,380,645	32,710,091
BANK OF EAST ASIA LTD	2,033,804	5,693,695	2,808,075
BANK OF GUIYANG CO LTD A	1,076,564	981,251	763,605
BANK OF HANGZHOU CO LTD A	87,127	166,750	140,724
BANK OF INDIA	1,416,462	1,280,406	1,270,799
BANK OF JIANGSU CO LTD A	29,706,294	32,485,142	30,013,370
BANK OF KYOTO LTD/THE	129,828	5,624,494	6,451,203
BANK OF MONTREAL	1,272,641	92,088,796	115,064,250
BANK OF NANJING CO LTD A	208,505	286,640	229,290
BANK OF NINGBO CO LTD A	2,099,555	11,609,396	7,301,746
BANK OF NOVA SCOTIA	2,282,710	118,718,205	114,335,755
BANK OF QUEENSLAND LTD	1,088,093	7,346,889	3,976,347
BANK OF SHANGHAI CO LTD A	12,223,162	11,757,178	9,661,184
BANK OF SUZHOU CO LTD A	1,520,880	1,529,606	1,369,352
BANK OF THE PHILIPPINE ISLAN	3,423,575	5,664,327	6,747,977
BANK OF ZHENGZHOU CO LTD A	33,190	11,005	10,493
BANK RAKYAT INDONESIA PERSER	291,123,289	86,960,013	105,342,261
BANK SYARIAH INDONESIA TBK P	5,402,453	728,481	608,981
BANKINTER SA	1,214,871	6,087,412	7,462,141
BANQUE CANTONALE VAUDOIS REG	172,990	16,118,823	18,272,570
BANQUE SAUDI FRANSI	2,786,510	29,020,270	30,980,208
BAOSHAN IRON + STEEL CO A	4,893,606	3,776,851	3,780,457
BAPCOR LTD	609,101	2,348,394	2,408,362
BARCLAYS PLC	38,424,042	119,642,109	74,926,796
BARCO N.V.	126,627	1,973,156	3,155,348
BARITO PACIFIC TBK PT	45,660,334	3,034,346	2,268,931
BARLOWORLD LTD	355,750	1,541,206	1,609,902
BARRATT DEVELOPMENTS PLC	1,675,167	11,786,929	8,806,412
BARRICK GOLD CORP	10,022,999	166,670,333	169,745,254
BARRY CALLEBAUT AG REG	19,495	36,466,624	37,632,443
BARWA REAL ESTATE CO	3,729,488	3,482,568	2,652,650
BASE CO LTD	30,400	1,192,998	1,198,879
BASF SE	1,618,588	100,404,792	78,528,686
BASHNEFT PAO PREF	39,081	0	0
BASIC FIT NV	94,508	2,839,497	3,608,789

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Security Name	Shares	Book Value	Market Value
BATA INDIA LTD	113,692	2,170,895	2,322,034
BAVARIAN NORDIC A/S	140,435	3,986,375	3,991,940
BAYCURRENT CONSULTING INC	248,900	6,318,356	9,244,095
BAYER AG REG	1,805,545	126,723,178	99,812,310
BAYER CROPSCIENCE LTD	22,567	1,869,882	1,205,137
BAYERISCHE MOTOREN WERKE AG	782,473	61,580,333	96,055,883
BAYERISCHE MOTOREN WERKE PRF	126,450	8,962,939	14,375,119
BB SEGURIDADE PARTICIPACOES	5,354,700	36,295,366	34,155,083
BBMG CORP H	4,928,750	1,617,082	540,888
BBMG CORPORATION A	32,600	10,344	9,769
BCE INC	1,360,347	60,629,518	62,093,300
BDO UNIBANK INC	14,543,206	26,539,732	36,279,304
BE SEMICONDUCTOR INDUSTRIES	139,193	11,580,998	15,079,659
BEACH ENERGY LTD	3,038,300	4,858,669	2,730,300
BEAZLEY PLC	1,284,318	8,208,089	9,617,302
BECHTLE AG	144,118	5,446,271	5,710,695
BECLE SAB DE CV	912,600	1,574,279	2,229,552
BEFESA SA	72,223	3,518,362	2,757,836
BEGA CHEESE LTD	546,353	2,146,315	1,036,488
BEIERSDORF AG	576,802	60,996,876	76,301,555
BEIJER REF AB	589,151	10,526,512	7,505,317
BEIJING BEI MO GAO KE FRIC A	40,140	488,024	243,440
BEIJING CAPITAL ECO ENVIRO A	29,900	11,993	11,837
BEIJING CAPITAL INTL AIRPO H	3,373,154	2,955,445	2,182,310
BEIJING CHUNLIZHENGDA MEDI H	213,750	448,041	414,593
BEIJING DABEINONG TECHNOLO A	65,721	75,630	59,625
BEIJING EASPRING MATERIAL A	9,400	107,319	65,033
BEIJING ENLIGHT MEDIA CO L A	41,330	52,200	45,961
BEIJING ENTERPRISES HLDGS	2,208,539	8,717,438	7,989,700
BEIJING ENTERPRISES WATER GR	7,302,000	3,965,216	1,733,114
BEIJING HUAFENG TEST + CON A	14,344	348,355	301,676
BEIJING JINGNENG CLEAN ENE H	3,026,000	646,219	722,076
BEIJING JINGYUNTONG TECHNO A	286,100	306,818	237,932
BEIJING KINGSOFT OFFICE SO A	6,900	318,131	447,891
BEIJING NEW BUILDING MATER A	25,029	95,718	84,327
BEIJING ORIGINWATER TECHNO A	14,700	11,568	10,831
BEIJING SHIJI INFORMATION A	44,960	84,870	86,523
BEIJING SHOUGANG CO LTD A	29,700	20,212	14,289
BEIJING SHUNXIN AGRICULT A	18,550	74,973	85,906
BEIJING SINNET TECHNOLOGY A	27,500	44,210	40,637
BEIJING TONGRENTANG CO A	34,400	234,393	272,181
BEIJING ULTRAPOWER SOFTWARE A	6,354,117	10,288,315	12,228,190

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BEIJING UNITED INFORMATION A	12,143	97,771	61,643
BEIJING WANTAI BIOLOGICAL A	7,389	92,906	67,818
BEIJING YANJING BREWERY CO A	108,500	161,855	185,984
BEIJING YUANLIU HONGYUAN E A	900	16,977	8,079
BEIJING ZHONGKE SANHUAN HI A	7,700	15,015	13,569
BELIMO HOLDING AG REG	17,263	8,166,379	8,609,792
BELLEVUE GOLD LTD	1,910,533	1,273,377	1,615,118
BELLSYSTEM24 HOLDINGS INC	58,800	669,718	552,464
BELLWAY PLC	226,357	5,575,794	5,721,049
BENDIGO AND ADELAIDE BANK	1,000,353	7,751,812	5,719,952
BENEFIT ONE INC	99,300	1,637,291	1,006,500
BENESSE HOLDINGS INC	102,951	2,840,878	1,310,616
BERGER PAINTS INDIA LTD	423,212	2,564,276	3,498,210
BERKELEY GROUP HOLDINGS/THE	185,768	9,272,234	9,265,196
BERLI JUCKER PUB CO FORGN	1,927,050	3,010,881	1,888,732
BERLI JUCKER PUBLIC CO NVDR	51,700	52,843	50,672
BETHEL AUTOMOTIVE SAFETY S A	5,900	74,341	64,281
BEYOND SECURITIES PC FOREIGN	4,139,600	1,637,361	718,052
BEZEQ THE ISRAELI TELECOM CO	12,457,028	17,952,822	15,193,012
BFF BANK SPA	346,004	3,345,571	3,786,230
BFI FINANCE INDONESIA TBK PT	14,304,200	1,320,791	1,364,349
BGF RETAIL CO LTD	17,460	2,628,118	2,317,576
BH CO LTD	44,364	1,017,941	909,064
BHARAT ELECTRONICS LTD	6,683,230	4,825,936	10,244,449
BHARAT FORGE LTD	474,446	3,499,245	4,839,524
BHARAT HEAVY ELECTRICALS	2,322,139	1,601,753	2,481,043
BHARAT PETROLEUM CORP LTD	1,906,658	10,705,477	8,476,231
BHARTI AIRTEL PARTLY PAID	437,056	2,077,014	2,588,413
BHARTI AIRTEL LTD	4,342,973	30,075,864	46,520,746
BHP GROUP LTD	9,139,568	234,526,312	273,708,066
BIC CAMERA INC	265,700	2,677,099	1,963,314
BID CORP LTD	605,045	12,377,228	13,236,766
BIDVEST GROUP LTD	645,821	7,982,651	8,944,149
BIG SHOPPING CENTERS 2004 LT	26,838	3,156,625	2,410,462
BILIBILI INC CLASS Z	412,784	25,428,984	6,147,040
BILIBILI INC SPONSORED ADR	20,287	561,113	306,334
BILLERUD AB	391,620	4,119,297	2,971,603
BINDAWOOD HOLDING CO	51,647	1,440,286	1,023,108
BIOCON LTD	777,555	3,400,428	2,516,459
BIOMERIEUX	255,350	30,772,872	26,777,776
BIONEER CORP	38,804	1,366,708	1,432,713
BIONTECH SE ADR	50,746	10,774,493	5,477,016

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Security Name	Shares	Book Value	Market Value
BIRLASOFT LTD	280,369	569,529	1,226,585
BIZLINK HOLDING INC	269,428	2,064,308	2,785,590
BKW AG	36,568	4,238,417	6,458,105
BLACKBERRY LTD	942,000	7,682,905	5,225,226
BLACKMORES LTD	26,271	2,395,593	1,648,002
BLOOMAGE BIOTECHNOLOGY COR A	5,300	87,892	64,957
BLOOMBERRY RESORTS CORP	6,381,600	1,170,228	1,283,268
BLUE DART EXPRESS LTD	10,712	1,145,562	946,098
BLUE MOON GROUP HOLDINGS LTD	1,608,500	1,356,549	800,494
BLUE STAR LTD	232,656	1,225,705	2,175,507
BLUESCOPE STEEL LTD	855,275	8,351,765	11,699,399
BML INC	34,300	782,307	687,020
BNK FINANCIAL GROUP INC	619,027	4,649,653	3,255,688
BNP PARIBAS	2,194,956	132,850,412	138,221,953
BOC AVIATION LTD	397,200	2,840,015	3,210,910
BOC HONG KONG HOLDINGS LTD	21,455,445	78,985,052	65,571,537
BODYCOTE PLC	358,717	2,540,564	2,923,313
BOE TECHNOLOGY GROUP CO LT A	85,077,961	52,415,778	47,832,086
BOE TECHNOLOGY GROUP CO LT B	1,745,000	652,578	714,781
BOE VARITRONIX LTD	709,000	1,430,908	1,020,534
BOLIDEN AB	497,721	9,978,802	14,356,140
BOLLORE SE	1,974,593	8,335,167	12,300,948
BOLSA MEXICANA DE VALORES SA	878,300	1,694,388	1,819,027
BOMBARDIER INC B	162,700	7,120,855	8,030,181
BORA PHARMACEUTICALS CO LTD	82,000	1,570,942	2,051,020
BORAL LTD	654,201	2,171,915	1,754,940
BOROUGE	5,219,260	4,009,214	3,751,336
BORREGAARD ASA	200,423	2,599,076	2,970,740
BOSCH LTD	15,863	3,657,690	3,682,138
BOSHIWA INT L	1,935,000	0	0
BOSIDENG INTL HLDGS LTD	6,321,177	2,575,885	2,661,854
BOSS ENERGY LTD	605,107	901,543	1,248,647
BOUYGUES SA	440,450	18,174,796	14,781,137
BOYD GROUP SERVICES INC	41,000	4,914,041	7,831,287
BP CASTROL KK	8,800	61,961	53,518
BP PLC	39,678,872	267,292,674	231,218,157
BP PLC SPONS ADR	754,719	25,273,872	26,634,034
BPER BANCA	4,032,169	10,290,152	12,238,290
BRADSPAR SA PREF	467,400	3,118,569	2,151,939
BRAINCHIP HOLDINGS LTD	1,566,602	973,282	380,625
BRAMBLES LTD	2,557,757	20,093,746	24,534,047
BRASKEM SA PREF A	333,800	1,276,200	1,927,792

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Security Name	Shares	Book Value	Market Value
BRAVIDA HOLDING AB	397,156	3,353,650	3,809,297
BREMBO SPA	272,290	2,024,991	4,034,190
BRENTAG SE	284,564	14,436,310	22,166,803
BREVILLE GROUP LTD	257,566	2,651,178	3,418,689
BRF SA	1,423,028	1,742,777	2,628,354
BRICKWORKS LTD	108,521	1,394,811	1,925,839
BRIDGESTONE CORP	3,385,644	121,828,551	138,016,497
BRIGADE ENTERPRISES LTD	218,724	1,460,092	1,533,591
BRIGHTCOM GROUP LTD	1,841,869	1,931,322	700,499
BRIGHTOIL	5,263,000	0	1
BRIGHTON BEST INTERNATIONAL	818,000	891,563	936,335
BRITANNIA INDUSTRIES LTD	224,741	10,147,647	13,764,920
BRITVIC PLC	492,160	4,281,059	5,356,060
BROOKFIELD ASSET MGMT A	472,130	10,147,060	15,427,849
BROOKFIELD CORP	2,813,617	72,094,347	94,832,661
BROOKFIELD INFRASTRUCTURE A	180,149	8,427,982	8,224,297
BROTHER INDUSTRIES LTD	1,551,900	26,884,506	22,542,734
BRUNELLO CUCINELLI SPA	64,895	3,751,082	5,706,518
BSE LTD	118,488	981,843	878,951
BT GROUP PLC	12,780,333	37,439,712	19,879,778
BTG HOTELS GROUP CO LTD A	18,100	56,124	47,148
BTS GROUP HOLDINGS PCL FORGN	18,144,900	6,407,519	3,812,706
BTS GROUP HOLDINGS PCL NVDR	43,549,200	14,297,346	9,150,798
BUCHER INDUSTRIES AG REG	12,132	3,369,900	5,356,441
BUDWEISER BREWING CO APAC LT	8,631,721	25,532,899	22,249,542
BUKWANG PHARMACEUTICAL CO	71,727	774,299	390,303
BUMI ARMADA BERHAD	6,749,300	941,804	679,630
BUMI SERPONG DAMAI PT	16,534,800	1,514,807	1,207,644
BUMRUNGRAD HOSPITAL FOREIGN	1,024,700	5,398,169	6,531,722
BUMRUNGRAD HOSPITAL PCL NVDR	2,690,450	14,571,957	17,149,674
BUNKA SHUTTER CO LTD	92,900	667,844	711,525
BUNZL PLC	632,216	14,947,594	24,105,011
BUPA ARABIA FOR COOPERATIVE	144,106	3,818,442	7,130,955
BURBERRY GROUP PLC	720,708	13,866,439	19,424,980
BURCKHARDT COMPRESSION HOLDI	7,145	3,134,800	4,192,841
BURE EQUITY AB	98,531	1,399,281	2,286,009
BUREAU VERITAS SA	638,435	14,521,417	17,496,904
BURSA MALAYSIA BHD	1,009,350	1,513,932	1,392,654
BUZZI SPA	167,672	3,523,668	4,196,419
BY HEALTH CO LTD A	25,900	79,316	85,374
BYD CO LTD A	20,326	778,040	721,614
BYD CO LTD H	1,836,093	31,861,485	58,574,286

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Security Name	Shares	Book Value	Market Value
BYD ELECTRONIC INTL CO LTD	1,397,000	2,960,085	4,224,906
BYSTRONIC AG	2,364	2,006,998	1,572,213
C ANIMAL HEALTH	7,317,731	0	1
C FIBER OPTIC	2,239,200	0	0
C UYEMURA + CO LTD	20,400	941,297	1,157,367
C+D INTERNATIONAL INVESTMENT	1,112,000	3,598,145	2,520,113
C+D PROPERTY MANAGEMENT GROU	947,000	421,117	471,289
C+S PAPER CO LTD A	10,300	17,109	15,787
CAE INC	530,710	8,423,251	11,891,594
CAFE DE CORAL HOLDINGS LTD	694,000	1,515,220	889,130
CAITONG SECURITIES CO LTD A	50,397	51,984	50,156
CAIXA SEGURIDADE PARTICIPACO	1,139,086	1,723,875	2,432,128
CAIXABANK SA	9,425,409	38,455,848	38,942,192
CAJA DE AHORROS DEL MEDITERR	163,949	0	0
CALBEE INC	529,600	11,014,514	9,992,176
CALIX LTD	279,804	1,332,240	776,669
CAMECO CORP	796,800	10,611,529	24,983,361
CAMTEK LTD	48,869	1,226,456	1,685,615
CAN FIN HOMES LTD	170,264	1,067,828	1,613,369
CAN IMPERIAL BK OF COMMERCE	1,562,270	62,706,713	66,776,491
CANAAN INC	303,684	1,716,104	646,847
CANADIAN NATL RAILWAY CO	1,412,613	115,666,089	171,220,249
CANADIAN NATURAL RESOURCES	2,035,318	65,756,228	114,556,866
CANADIAN PACIFIC KANSAS CITY	1,697,430	54,178,782	137,256,762
CANADIAN SOLAR INC	91,884	2,136,025	3,554,992
CANARA BANK	657,183	1,609,399	2,418,086
CANCOM SE	61,125	2,991,771	1,849,908
CANMAX TECHNOLOGIES CO LTD A	12,150	101,783	59,791
CANON INC	6,895,101	196,289,724	180,803,493
CANON INC SPONS ADR	27,277	620,259	717,112
CANON MARKETING JAPAN INC	126,100	2,553,537	3,119,020
CANSINO BIOLOGICS INC A	1,243	16,705	13,925
CANSINO BIOLOGICS INC H	162,800	2,981,894	543,248
CANVEST ENVIRONMENTAL PROTEC	1,392,000	857,056	699,855
CAPCOM CO LTD	1,176,900	32,240,968	46,372,474
CAPGEMINI SE	499,624	71,198,369	94,600,361
CAPITAL POWER CORP	234,100	8,825,460	7,448,033
CAPITAL SECURITIES CORP	3,198,785	1,059,897	1,463,587
CAPITALAND INDIA TRUST	1,626,500	1,431,276	1,370,089
CAPITALAND INDIA TRUST MANAGE	197,134	0	11,653
CAPITALAND INVESTMENT LTD/SI	4,394,082	9,834,963	10,746,970
CAPITEA SA	2,084,278	0	1

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CAPITEC BANK HOLDINGS LTD	152,838	12,694,503	12,684,391
CAPRI HOLDINGS LTD	215,385	10,071,858	7,730,168
CAPRICORN METALS LTD	581,195	1,624,730	1,559,096
CARABAO GROUP PCL F	582,400	2,143,964	1,075,933
CARBORUNDUM UNIVERSAL LTD	202,235	2,335,798	2,953,052
CAREER TECHNOLOGY CO LTD	731,424	759,532	627,046
CARGOTEC OYJ B SHARE	89,965	3,055,189	4,941,945
CARL ZEISS MEDITEC AG BR	64,826	6,057,945	7,004,623
CARLSBERG AS B	178,265	20,932,044	28,483,847
CARLSBERG BREWERY MALAYSIA B	10,800	57,996	47,110
CARREFOUR SA	1,048,592	30,896,908	19,854,367
CARSales.COM LTD	1,809,480	28,370,949	28,690,722
CARSGEN THERAPEUTICS HOLDING	650,500	1,198,315	804,347
CASIO COMPUTER CO LTD	384,900	4,910,611	3,145,030
CASTELLUM AB	766,510	11,493,504	7,305,806
CASTROL INDIA LTD	943,636	1,779,205	1,389,523
CATCHER TECHNOLOGY CO LTD	5,170,260	30,494,765	29,134,538
CATHAY FINANCIAL HOLDING CO	51,744,659	75,114,966	71,691,054
CATHAY PACIFIC AIRWAYS	1,719,806	1,989,190	1,757,860
CCR SA	134,600	291,897	392,025
CECEP SOLAR ENERGY CO LT A	55,900	67,457	52,098
CECEP WIND POWER CORP A	46,110	29,446	23,262
CELCOMDIGI BHD	7,260,600	7,653,678	6,393,372
CELLNEX TELECOM SA	3,293,100	168,478,902	132,896,681
CELLTRION HEALTHCARE CO LTD	169,984	8,008,900	8,449,855
CELLTRION INC	192,078	20,103,241	22,288,716
CELLTRION PHARM INC	37,036	3,304,032	2,144,611
CEMBRA MONEY BANK AG	55,569	4,293,655	4,608,752
CEMEX SAB CPO	27,399,307	13,503,324	19,330,726
CENOVUS ENERGY INC	2,453,629	34,839,416	41,720,501
CENTAMIN PLC	2,270,020	4,316,478	2,630,581
CENTER LABORATORIES INC	684,203	1,060,007	1,217,064
CENTRAIS ELETRICAS BRAS PR B	857,100	7,658,129	7,910,052
CENTRAIS ELETRICAS BRASILIER	2,324,000	19,786,318	19,149,876
CENTRAL DEPOSITORY SERVICES	92,189	1,664,500	1,248,216
CENTRAL GLASS CO LTD	40,900	867,190	871,567
CENTRAL JAPAN RAILWAY CO	1,040,096	181,710,587	129,962,526
CENTRAL PATTANA PCL NVDR	175,100	342,391	323,482
CENTRAL PATTANA PUB CO FOREI	5,415,500	10,662,455	10,004,661
CENTRAL PLAZA HOTEL PCL FRGN	1,192,700	1,338,375	1,665,171
CENTRAL PLAZA HOTEL PCL NVDR	38,800	53,809	54,170
CENTRAL RETAIL CORP FOREIGN	5,194,700	4,957,531	5,714,097

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Security Name	Shares	Book Value	Market Value
CENTRAL RETAIL CORP PCL NVDR	44,300	49,071	48,729
CENTRICA PLC	10,432,686	24,250,765	16,440,236
CENTURY IRON + STEEL INDUS	294,000	1,254,197	1,283,822
CENTURY PLYBOARDS INDIA LTD	108,040	913,730	871,577
CENTURY TEXTILES + INDS LTD	94,499	1,076,949	992,377
CESC LTD	1,080,797	990,624	947,914
CETC CYBERSPACE SECURITY T A	14,600	80,181	55,933
CG POWER AND INDUSTRIAL SOLU	1,328,160	3,955,357	6,127,883
CGI INC	1,697,738	120,294,921	179,182,220
CGN NEW ENERGY HOLDINGS CO L	2,062,000	457,833	573,611
CGN POWER CO LTD H	57,384,412	14,576,822	13,839,744
CGN PWR CO LTD	169,100	71,855	72,291
CH. KARNCHANG PUB CO FORGN	1,803,400	1,333,836	981,684
CHABIOTECH CO LTD	79,026	950,722	851,045
CHAILEASE HOLDING CO LTD	2,564,975	10,722,846	16,800,877
CHALICE MINING LTD	604,410	2,139,052	2,518,558
CHALLENGER LTD	1,199,934	5,027,725	5,175,810
CHAMBAL FERTILISERS + CHEM	305,573	839,616	1,015,581
CHAMPION IRON LTD	831,197	1,650,424	3,363,981
CHANG HWA COMMERCIAL BANK	12,175,178	7,263,720	7,290,760
CHANG WAH ELECTROMATERIALS	779,000	1,065,242	855,426
CHANGCHUN HIGH + NEW TECH A	9,626	246,844	180,352
CHANGE HOLDINGS INC	57,200	793,987	899,544
CHANGJIANG SECURITIES CO L A	34,171	28,424	27,244
CHANGZHOU XINGYU AUTOMOTIV A	3,784	81,358	64,291
CHAOZHOU THREE CIRCLE GROU A	23,216	95,243	93,664
CHAROEN POKPHAND ENTERPRISE	477,600	950,162	1,441,487
CHAROEN POKPHAND FOOD FORGN	8,467,400	6,917,919	4,704,775
CHAROEN POKPHAND FOODS NVDR	232,500	165,886	129,185
CHAROEN POKPHAND INDONESIA PT	13,024,100	4,764,436	4,582,433
CHECK POINT SOFTWARE TECH	1,564,695	184,973,659	196,556,986
CHEIL WORLDWIDE INC	236,558	4,076,193	3,254,883
CHEMOMETEC A/S	29,429	2,805,567	2,009,409
CHENG LOONG CORP	1,700,000	1,105,701	1,858,595
CHENG SHIN RUBBER IND CO LTD	3,298,998	4,717,841	4,252,910
CHENG UEI PRECISION INDUSTRY	686,000	771,920	927,310
CHENG TUN MINING GROUP CO A	398,971	715,072	266,536
CHENGXIN LITHIUM GROUP CO A	13,700	102,275	60,018
CHERVON HOLDINGS LTD	192,700	912,984	762,282
CHIBA BANK LTD/THE	3,084,500	18,420,003	18,649,770
CHICONY ELECTRONICS CO LTD	2,684,960	7,603,929	8,448,557
CHICONY POWER TECHNOLOGY CO	361,000	803,965	1,052,475

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Security Name	Shares	Book Value	Market Value
CHIN HIN GROUP BHD	1,124,528	961,247	1,050,443
CHINA AGRITECH INC	24,300	0	0
CHINA AIRLINES LTD	4,991,678	2,062,097	4,199,199
CHINA AOYUAN GROUP LTD	2,744,000	480,584	35
CHINA AUTOMOTIVE ENGINEERI A	131,300	430,190	372,704
CHINA BAOAN GROUP A	40,400	78,452	67,030
CHINA BOHAI BANK CO LTD H	5,476,500	981,704	845,592
CHINA CINDA ASSET MANAGEME H	17,955,603	4,529,541	1,787,174
CHINA CITIC BANK CORP LTD A	8,715,183	6,771,497	7,164,017
CHINA CITIC BANK CORP LTD H	65,119,557	32,849,128	30,579,584
CHINA COM RICH RENE ENE INVEST	40,094,000	0	5
CHINA COMMUNICATIONS SERVI H	4,689,085	2,657,886	2,309,658
CHINA CONCH ENVIRONMENT PROT	2,339,000	813,513	683,499
CHINA CONCH VENTURE HOLDINGS	2,472,000	7,135,150	3,217,518
CHINA CONSTRUCTION BANK A	7,768,200	6,205,576	6,684,573
CHINA CONSTRUCTION BANK H	731,203,544	524,515,553	473,062,549
CHINA CSSC HOLDINGS LTD A	76,600	275,234	346,526
CHINA DATANG CORP RENEWABL H	4,088,000	1,441,362	1,366,736
CHINA DEVELOPMENT FINANCIAL	100,234,568	37,304,379	39,907,805
CHINA DILI GROUP	6,566,000	1,648,885	1
CHINA EAST EDUCATION HOLDING	761,000	1,404,669	292,296
CHINA EASTERN AIRLINES CO A	27,345	19,112	17,892
CHINA EASTERN AIRLINES CO H	2,782,540	1,328,309	940,935
CHINA EDUCATION GROUP HOLDIN	1,887,000	2,959,701	1,468,839
CHINA ENERGY ENGINEERING C A	224,000	74,531	72,051
CHINA ENERGY ENGINEERING C H	9,044,000	1,135,101	1,107,909
CHINA EVERBRIGHT BANK CO A	44,231,961	22,123,089	18,666,097
CHINA EVERBRIGHT BANK CO L H	5,924,000	2,506,512	1,700,865
CHINA EVERBRIGHT ENVIRONMENT	6,467,804	5,174,758	2,550,279
CHINA EVERBRIGHT LTD	1,534,525	2,073,459	918,373
CHINA EVERGRANDE GROUP	4,038,750	8,451,384	52
CHINA FEIHE LTD	7,192,000	11,989,081	4,001,368
CHINA FISHERY GROUP LTD	3,092,906	0	2
CHINA FOODS LTD	1,404,000	539,458	496,271
CHINA FORESTRY HOLDINGS CO	5,319,000	2,007,092	1
CHINA GALAXY SECURITIES CO A	51,500	83,027	82,190
CHINA GALAXY SECURITIES CO H	7,436,500	4,527,852	3,966,589
CHINA GAS HOLDINGS LTD	5,196,800	16,556,451	5,948,408
CHINA GENERAL PLASTICS	821,000	991,701	616,847
CHINA GREAT WALL SECURITIE A	38,116	49,404	42,597
CHINA GREATWALL TECHNOLOGY A	52,977	93,100	100,714
CHINA HIGH SPEED TRANSMISSIO	677,000	537,775	210,790

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Security Name	Shares	Book Value	Market Value
CHINA HONGQIAO GROUP LTD	3,860,500	3,092,090	3,133,091
CHINA HUARONG ASSET MANAGE H	29,789,000	1,628,400	1,368,456
CHINA INTERNATIONAL CAPITA H	2,834,400	5,640,450	4,969,586
CHINA INTERNATIONAL CAPTAL A	11,700	73,116	57,127
CHINA INTERNATIONAL MARINE H	1,332,418	907,992	773,614
CHINA INTL MARINE CONTAIN A	9,850	9,704	9,329
CHINA JINMAO HOLDINGS GROUP	12,192,320	6,209,005	1,789,190
CHINA JUSHI CO LTD A	55,403	118,491	107,839
CHINA KEPEI EDUCATION GROUP	1,364,000	812,416	412,511
CHINA LESSO GROUP HOLDINGS L	1,729,000	2,027,289	1,134,045
CHINA LIFE INSURANCE CO H	44,932,306	82,045,914	74,881,443
CHINA LILANG LTD	760,000	521,188	407,320
CHINA LITERATURE LTD	690,497	5,305,436	2,903,284
CHINA LONGYUAN POWER GROUP H	5,987,252	5,170,405	6,165,572
CHINA MEDICAL SYSTEM HOLDING	2,348,260	3,094,916	3,823,571
CHINA MEDICAL TECH SPON ADR	142,800	0	0
CHINA MEHECO CO LTD A	25,600	46,227	45,677
CHINA MEIDONG AUTO HOLDINGS	844,000	3,913,879	974,683
CHINA MENGNIU DAIRY CO	5,678,000	26,573,880	21,374,193
CHINA MERCHANTS BANK A	8,304,173	51,842,382	37,395,490
CHINA MERCHANTS BANK H	7,311,827	34,546,126	33,216,068
CHINA MERCHANTS ENERGY A	9,669,940	8,813,555	7,696,288
CHINA MERCHANTS PORT HOLDING	2,924,871	5,104,946	4,127,947
CHINA MERCHANTS SECURITIES A	93,405	180,890	174,232
CHINA MERCHANTS SECURITIES H	847,579	999,684	798,195
CHINA MERCHANTS SHEKOU IND A	144,974	300,335	259,665
CHINA METAL RECYCLING	1,401,600	0	0
CHINA MINSHENG BANKING A	4,611,679	2,548,227	2,377,219
CHINA MINSHENG BANKING COR H	54,694,394	32,798,132	20,240,122
CHINA MODERN DAIRY HOLDINGS	4,906,000	1,011,882	513,350
CHINA MOTOR CORP	813,000	1,843,573	2,427,684
CHINA NATIONAL BUILDING MA H	7,946,800	7,202,472	4,887,780
CHINA NATIONAL CHEMICAL A	89,100	116,678	101,411
CHINA NATIONAL GOLD GROUP A	214,625	398,478	348,425
CHINA NATIONAL NUCLEAR POW A	197,138	187,361	191,046
CHINA NATIONAL SOFTWARE A	24,200	149,473	155,949
CHINA NEW HIGHER EDUCATION G	2,576,000	1,482,805	765,904
CHINA NONFERROUS MINING CORP	2,189,000	927,756	1,033,522
CHINA NORTHERN RARE EARTH A	56,794	247,578	187,211
CHINA ORIENTAL GROUP CO LTD	4,988,000	2,233,357	681,056
CHINA OVERSEAS GRAND OCEANS	2,224,000	1,182,476	1,041,533
CHINA OVERSEAS LAND + INVEST	7,201,145	22,130,522	15,695,015

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Security Name	Shares	Book Value	Market Value
CHINA OVERSEAS PROPERTY HOLD	2,415,000	1,295,813	2,431,456
CHINA PACIFIC INSURANCE GR A	7,823,941	27,192,067	22,495,946
CHINA PETROCHEMICAL DEV CORP	6,518,285	2,440,672	2,051,059
CHINA PETROLEUM + CHEMICAL A	16,687,800	12,030,609	14,589,323
CHINA PETROLEUM + CHEMICAL H	145,741,500	76,097,441	85,362,719
CHINA POWER INTERNATIONAL	8,555,962	2,917,541	3,144,370
CHINA RAILWAY GROUP LTD A	32,247,332	36,697,600	33,600,206
CHINA RAILWAY GROUP LTD H	25,889,504	15,607,862	17,079,950
CHINA RAILWAY SIGNAL + COM A	170,900	136,317	136,254
CHINA RAILWAY SIGNAL + COM H	3,063,000	1,865,513	1,156,941
CHINA RARE EARTH RESOURCES A	15,600	67,404	63,474
CHINA REINSURANCE GROUP CO H	14,295,471	2,537,612	966,822
CHINA RENAISSANCE HOLDINGS L	453,100	1,059,319	6
CHINA RESOURCES BEER HOLDING	2,805,998	14,389,742	18,476,061
CHINA RESOURCES CEMENT	3,959,493	3,549,708	1,631,978
CHINA RESOURCES DOUBLE CRA A	15,400	38,690	36,876
CHINA RESOURCES GAS GROUP LT	1,669,900	7,652,430	5,710,808
CHINA RESOURCES LAND LTD	5,075,563	20,325,763	21,502,781
CHINA RESOURCES MEDICAL HOLD	1,084,588	958,457	831,786
CHINA RESOURCES MICROELECT A	14,600	115,580	105,183
CHINA RESOURCES MIXC LIFESTY	1,024,200	4,873,770	5,084,013
CHINA RESOURCES PHARMACEUTIC	5,079,500	4,509,711	4,420,564
CHINA RESOURCES POWER HOLDIN	3,422,322	5,291,421	7,729,768
CHINA RESOURCES SANJIU MED A	25,500	162,396	212,629
CHINA RISUN GROUP LTD	2,255,000	1,519,607	1,047,419
CHINA RUYI HOLDINGS LTD	7,490,800	2,416,211	1,758,808
CHINA SCE GROUP HOLDINGS LTD	3,326,306	1,187,372	207,984
CHINA SHENHUA ENERGY CO A	6,473,706	19,556,800	27,363,839
CHINA SHENHUA ENERGY CO H	19,976,773	55,104,558	61,052,461
CHINA SHINeway PHARMACEUTICA	538,000	514,289	606,199
CHINA SOUTH CITY HOLDINGS	8,388,000	700,802	524,477
CHINA SOUTHERN AIRLINES CO A	140,316	134,434	116,306
CHINA SOUTHERN AIRLINES CO H	3,076,000	1,866,652	1,734,926
CHINA SOUTHERN POWER GRID A	34,400	39,251	33,668
CHINA STATE CONSTRUCTION A	76,735,334	65,812,647	60,546,107
CHINA STATE CONSTRUCTION INT	8,423,660	9,615,216	9,598,969
CHINA STEEL CHEMICAL CORP	282,000	1,146,630	1,054,857
CHINA STEEL CORP	72,296,705	59,512,083	68,247,142
CHINA SUNTIEN GREEN ENERGY H	4,364,000	2,178,967	1,564,816
CHINA TAIPING INSURANCE HOLD	2,833,620	6,078,293	2,943,326
CHINA THREE GORGES RENEWAB A	6,881,217	5,239,753	5,079,471
CHINA TOBACCO INTERNATIONAL	293,000	371,105	404,545

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Security Name	Shares	Book Value	Market Value
CHINA TOURISM GROUP DUTY F A	29,959	733,706	455,183
CHINA TOURISM GROUP DUTY F H	382,300	8,664,597	5,171,095
CHINA TOWER CORP LTD H	308,155,280	60,819,484	34,210,639
CHINA TRADITIONAL CHINESE ME	4,560,000	2,210,422	2,123,880
CHINA TRAVEL INTL INV HK	3,462,000	618,941	675,913
CHINA UNITED NETWORK A	10,643,740	8,446,691	7,022,867
CHINA VALVES TECHNOLOGY INC	158,400	0	0
CHINA VANKE CO LTD A	122,200	309,695	235,504
CHINA VANKE CO LTD H	3,867,912	11,533,283	5,192,358
CHINA WATER AFFAIRS GROUP	1,748,000	1,260,851	1,320,491
CHINA XLX FERTILISER LTD	149,000	67,006	63,695
CHINA YANGTZE POWER CO LTD A	7,044,675	20,221,012	21,362,172
CHINA YONGDA AUTOMOBILES SER	1,645,500	1,630,122	827,306
CHINA ZHENHUA GROUP SCIENC A	8,100	128,268	106,723
CHINA ZHESHANG BANK CO LTD A	8,459,792	3,361,101	3,070,030
CHINA ZHONGWANG	3,594,400	947,713	46
CHINASOFT INTERNATIONAL LTD	4,118,000	2,581,990	2,590,631
CHINDATA GROUP HOLDINGS ADR	226,747	1,920,205	1,623,509
CHINESE UNIVERSE PUBLISHIN A	896,200	1,569,737	1,640,923
CHIPBOND TECHNOLOGY CORP	3,576,000	7,384,964	7,245,119
CHIPMOS TECHNOLOGIES INC	1,188,788	1,285,976	1,393,208
CHIYODA CORP	276,900	759,304	678,193
CHOCOLADEFABRIKEN LINDT PC	259	2,587,286	3,253,965
CHOCOLADEFABRIKEN LINDT REG	818	61,842,040	101,489,968
CHOLAMANDALAM FINANCIAL HOLD	175,707	1,300,716	1,924,748
CHOLAMANDALAM INVESTMENT AND	739,691	4,215,150	10,296,998
CHONG HONG CONSTRUCTION CO	361,218	902,620	924,371
CHONG KUN DANG PHARMACEUTICA	14,854	761,424	925,522
CHONGQING BREWERY CO A	8,100	129,646	102,614
CHONGQING CHANGAN AUTOMOB A	54,008	103,701	95,992
CHONGQING CHANGAN AUTOMOB B	2,754,620	914,741	1,286,516
CHONGQING FULING ZHACAI A	13,233	41,192	33,306
CHONGQING RURAL COMMERCIAL A	101,600	51,406	50,138
CHONGQING RURAL COMMERCIAL H	4,499,000	2,239,911	1,590,260
CHONGQING THREE GORGES A	241,512	327,764	301,442
CHONGQING ZHIFEI BIOLOGICA A	50,152	457,931	304,712
CHORUS LTD	838,799	2,445,876	4,329,526
CHOW TAI FOOK JEWELLERY GROU	3,294,600	4,863,713	5,919,400
CHOW TAI SENG JEWELLERY CO A	201,860	370,852	493,357
CHR HANSEN HOLDING A/S	740,690	65,433,848	51,399,047
CHROMA ATE INC	1,109,921	5,595,505	8,927,265
CHUBB LTD	799,014	111,528,651	153,858,136

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Security Name	Shares	Book Value	Market Value
CHUBU ELECTRIC POWER CO INC	4,806,700	61,803,561	58,431,327
CHUDENKO CORP	47,800	887,150	760,316
CHUGAI PHARMACEUTICAL CO LTD	4,019,400	89,573,849	113,628,314
CHUGIN FINANCIAL GROUP INC	309,600	3,329,233	1,853,080
CHUGOKU ELECTRIC POWER CO	1,919,100	15,421,488	12,947,137
CHULARAT HOSPITAL PCL F	9,863,700	784,248	834,610
CHUNBO CO LTD	7,415	1,153,034	1,083,845
CHUNG HSIN ELECTRIC + MACHIN	785,625	919,988	3,455,847
CHUNG HUNG STEEL CORP	1,501,000	2,193,847	1,175,951
CHUNGHWA PRECISION TEST TECH	33,000	924,417	620,912
CHUNGHWA TELECOM CO LTD	22,288,290	79,693,668	83,372,210
CIA BRASILEIRA DE DISTRIBUIC	285,100	1,140,585	1,105,767
CIA DE DISTRIBUCION INTEGRAL	119,991	2,865,259	3,230,864
CIA DE SANEAMENTO DO PA UNIT	456,000	1,579,507	2,066,368
CIA DE TRANSMISSAO DE ENE PF	297,319	1,582,747	1,563,020
CIA ENERGETICA DE MINAS GER	94,089	298,545	376,824
CIA ENERGETICA MINAS GER PRF	2,382,005	4,898,815	6,350,038
CIA PARANAENSE DE ENERGI PFB	2,442,120	3,622,880	4,196,761
CIA SANEAMENTO BASICO DE SP	622,140	6,927,053	7,295,701
CIA SANEAMENTO MINAS GERAIS	355,964	1,681,276	1,560,663
CIA SIDERURGICA NACIONAL SA	1,066,067	2,911,953	2,680,637
CIE AUTOMOTIVE INDIA LTD	235,344	1,040,528	1,478,856
CIE AUTOMOTIVE SA	99,467	1,934,382	3,038,519
CIE FINANCIERE RICHEMO A REG	1,440,925	124,885,166	244,247,780
CIELO SA	2,207,137	1,754,195	2,100,074
CIFI EVER SUNSHINE SERVICES	1,228,109	1,659,135	16
CIFI HOLDINGS GROUP CO LTD	9,913,356	3,996,233	127
CIMB GROUP HOLDINGS BHD	46,787,568	54,415,551	50,722,034
CIMC ENRIC HOLDINGS LTD	1,088,000	618,548	971,850
CIPLA LTD	938,829	8,875,564	11,615,164
CIPUTRA DEVELOPMENT TBK PT	15,404,452	1,205,025	1,089,126
CITI PACIFIC SPECIAL STEE A	70,933	186,350	154,448
CITIC LTD	31,763,596	43,311,649	37,897,765
CITIC SECURITIES CO A	2,578,965	7,964,133	7,012,142
CITIC SECURITIES CO LTD H	12,042,746	25,559,506	21,821,580
CITIC TELECOM INTERNATIONAL	2,707,000	912,907	1,036,291
CITIZEN WATCH CO LTD	468,500	1,618,260	2,807,078
CITY CEMENT CO	127,433	696,128	866,383
CITY DEVELOPMENTS LTD	828,554	5,587,905	4,114,149
CITY UNION BANK LTD	653,186	1,682,872	1,013,583
CJ CGV CO LTD	43,403	988,282	306,339
CJ CHEILJEDANG CORP	15,256	3,602,527	3,120,322

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CJ CORP	29,607	1,953,009	1,534,670
CJ ENM CO LTD	17,428	2,648,224	829,306
CJ LOGISTICS	15,781	1,601,568	915,014
CK ASSET HOLDINGS LTD	12,483,753	74,891,155	69,136,472
CK HUTCHISON HOLDINGS LTD	16,924,736	159,939,707	103,341,834
CK INFRASTRUCTURE HOLDINGS L	3,688,146	25,782,345	19,507,650
CK POWER LTD FOREIGN	6,881,630	1,079,283	679,332
CKD CORP	107,100	1,137,709	1,741,343
CLAL INSURANCE ENTERPR HLDGS	118,061	1,827,196	1,831,863
CLARIANT AG REG	397,748	6,279,122	5,744,039
CLARIVATE PLC	651,298	13,491,521	6,206,870
CLEAN SCIENCE + TECHNOLOGY L	40,348	1,077,978	686,597
CLEANAWAY CO LTD	146,000	990,769	993,819
CLEANAWAY WASTE MANAGEMENT L	3,999,552	6,235,422	6,895,362
CLEVO COMPANY	59,000	59,769	62,989
CLICKS GROUP LTD	439,001	6,242,684	6,071,942
CLINUVEL PHARMACEUTICALS LTD	70,899	1,384,241	843,827
CLOSE BROTHERS GROUP PLC	287,450	4,080,557	3,221,440
CLP HOLDINGS LTD	9,761,254	101,105,935	75,856,924
CMGE TECHNOLOGY GROUP LTD	2,528,000	1,008,532	564,531
CMOC GROUP LTD A	106,432	81,055	77,979
CMOC GROUP LTD H	7,166,000	2,556,020	3,749,151
CNGR ADVANCED MATERIAL CO A	10,600	102,886	87,789
CNH INDUSTRIAL NV	1,706,754	15,612,415	24,588,624
CNK INTERNATIONAL CO LTD	158,899	0	0
CNNC HUA YUAN TITANIUM A	439,076	753,684	355,495
CNOOC ENERGY TECHNOLOGY + A	1,230,600	498,572	519,319
CNPC CAPITAL CO LTD A	133,200	131,224	132,380
CO FOR COOPERATIVE INSURANCE	439,249	10,722,307	16,395,569
COCA COLA BOTTLERS JAPAN HOL	285,575	6,258,609	3,011,148
COCA COLA EUROPACIFIC PARTNE	609,278	28,102,383	39,254,105
COCA COLA FEMSA SAB DE CV	1,014,132	6,566,273	8,460,512
COCA COLA HBC AG DI	377,784	10,366,641	11,262,941
COCHLEAR LTD	117,876	13,171,019	17,973,785
CODAN LTD	219,234	1,056,659	1,171,843
COFCO JOYCOME FOODS LTD	4,616,000	1,685,472	1,107,378
COFORGE LIMITED	75,908	3,946,528	4,359,358
COGNA EDUCACAO	3,375,900	1,677,270	2,281,392
COLES GROUP LTD	4,679,654	48,714,493	57,378,515
COLGATE PALMOLIVE (INDIA)	239,820	4,773,166	4,934,893
COLLIERS INTL GR SUBORD VOT	56,400	7,146,355	5,540,903
COLLINS FOODS LTD	193,934	1,035,717	1,268,976

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Security Name	Shares	Book Value	Market Value
COLOPLAST B	688,968	71,970,071	86,130,464
COLOWIDE CO LTD	133,893	1,658,948	1,887,944
COLRUYT SA	87,870	2,388,280	3,273,831
COM2US CORP	16,846	1,316,411	774,764
COM7 PCL F	2,163,400	933,062	1,616,982
COM7 PCL NVDR	55,100	44,094	41,183
COMBA TELECOM SYSTEMS HOLDIN	2,908,716	691,538	534,486
COMET HOLDING AG REG	14,025	2,008,682	3,580,518
COMFORTDELGRO CORP LTD	8,171,456	9,474,991	7,004,019
COMMERCIAL BANK PSQC	7,950,146	12,584,094	12,665,631
COMMERZBANK AG	1,884,535	30,082,487	20,868,687
COMMONWEALTH BANK OF AUSTRAL	3,061,247	160,648,537	204,322,090
COMPAGNIE DE SAINT GOBAIN	868,805	40,819,350	52,824,603
COMPAL ELECTRONICS	36,319,901	25,302,196	34,110,585
COMPASS GROUP PLC	3,559,349	60,696,284	99,644,486
COMPEQ MANUFACTURING CO LTD	7,499,000	10,478,778	10,690,671
COMPUGROUP MEDICAL SE + CO K	44,775	2,066,053	2,202,137
COMPUTACENTER PLC	606,790	15,239,394	17,666,043
COMPUTER AGE MANAGEMENT SERV	64,195	2,550,647	1,720,409
COMPUTERSHARE LTD	957,233	10,286,719	14,897,319
COMSYS HOLDINGS CORP	703,972	13,365,039	13,854,418
COMTURE CORP	39,700	798,790	568,575
CONCORD NEW ENERGY GROUP LTD	9,770,000	594,558	810,364
CONCORDIA FINANCIAL GROUP LT	6,548,100	26,507,215	25,488,367
CONSTELLATION SOFTWARE INC	138,128	125,921,390	286,512,911
CONSUN PHARMACEUTICAL GROUP	1,083,000	529,453	732,448
CONTACT ENERGY LTD	1,347,776	6,360,677	6,688,293
CONTAINER CORP OF INDIA LTD	495,817	3,930,194	3,999,838
CONTEMPORARY AMPEREX TECHN A	50,853	1,927,940	1,599,310
CONTINENTAL AG	206,527	20,446,102	15,569,683
CONTRA CLEMENTIA PHARM F	9,646	13,022	0
CONTROLADORA AXTEL SAB DE CV	6,501,092	118,501	84,152
CONTROLADORA VUELA CIA DE A	1,687,400	1,741,220	2,358,356
CONVATEC GROUP PLC	2,832,335	8,721,817	7,389,029
CONVERGE INFORMATION AND COM	4,335,000	1,834,184	857,584
CONVOY	26,358,000	0	3
CORBION NV	106,803	2,691,609	2,547,173
CORE LITHIUM LTD	3,317,767	2,729,583	1,987,624
CORETRONIC CORP	661,000	922,326	1,553,571
COROMANDEL INTERNATIONAL LTD	207,378	2,334,809	2,397,444
CORONADO GLOBAL RESOURCE CDI	1,337,862	1,687,992	1,366,991
CORONATION FUND MANAGERS LTD	447,165	791,327	773,788

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Security Name	Shares	Book Value	Market Value
CORP ACCIONA ENERGIAS RENOV A	103,069	4,326,897	3,443,167
CORP INMOBILIARIA VESTA SAB	1,271,583	2,317,245	4,117,140
CORPORATE TRAVEL MANAGEMENT	204,126	2,814,635	2,430,830
COSAN SA	2,090,576	9,381,226	7,739,985
COSCO SHIPPING DEVELOPME A	38,900	13,661	13,208
COSCO SHIPPING DEVELOPMENT H	7,470,009	1,058,819	924,624
COSCO SHIPPING ENERGY TRAN A	114,900	246,191	199,639
COSCO SHIPPING ENERGY TRAN H	2,437,086	1,501,942	2,444,363
COSCO SHIPPING HOLDINGS CO A	161,190	310,319	208,279
COSCO SHIPPING HOLDINGS CO H	5,842,415	3,354,471	5,263,437
COSCO SHIPPING PORTS LTD	3,377,312	2,790,579	2,008,304
COSMAX INC	13,698	946,276	966,808
COSMO ENERGY HOLDINGS CO LTD	293,000	5,908,238	7,966,859
COSMOAM+T CO LTD	37,720	1,557,813	5,347,472
COSMOCHEMICAL CO LTD	46,306	1,502,025	1,646,443
COSMOPOLITAN INTL PARALLEL	3,632,000	521,475	672,026
COSMOS PHARMACEUTICAL CORP	115,200	14,942,534	11,612,855
COSTA GROUP HOLDINGS LTD	820,976	1,907,785	1,486,433
COUNTRY GARDEN HOLDINGS CO	22,737,836	17,521,757	4,613,373
COUNTRY GARDEN SERVICES HOLD	3,670,028	12,737,352	4,739,387
COVESTRO AG	331,298	18,635,770	17,197,612
COWAY CO LTD	380,463	23,943,422	12,690,281
COWELL E HOLDINGS INC	633,000	1,260,870	1,169,619
CP ALL PCL FOREIGN	10,669,600	23,830,007	18,808,349
CP ALL PCL NVDR	9,677,800	22,771,385	17,060,006
CP AXTRA PCL FOREIGN	2,603,500	2,961,127	2,588,447
CP AXTRA PCL NVDR	55,000	59,067	54,682
CPFL ENERGIA SA	346,900	2,113,824	2,473,029
CRANSWICK PLC	96,137	3,370,088	3,967,386
CREATE RESTAURANTS HOLDINGS	200,000	956,293	1,349,154
CREATE SD HOLDINGS CO	39,600	776,485	971,266
CREATIVE + INNOVATIVE SYSTEM	84,223	832,813	878,888
CREDICORP LTD	139,092	25,913,528	20,535,543
CREDIT AGRICOLE SA	2,044,169	30,389,074	24,246,616
CREDIT BANK OF MOSCOW PJSC	24,436,400	0	0
CREDIT CORP GROUP LTD	102,602	1,499,047	1,352,281
CREDIT SAISON CO LTD	318,278	4,760,540	4,854,491
CREDITACCESS GRAMEEN LTD	73,806	935,620	1,122,480
CRESCENT POINT ENERGY CORP	915,100	6,279,806	6,168,670
CRH PLC	2,067,295	64,759,633	114,224,051
CRISIL LTD	30,392	1,211,141	1,445,927
CRISPR THERAPEUTICS AG	105,962	8,530,660	5,948,707

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Security Name	Shares	Book Value	Market Value
CRODA INTERNATIONAL PLC	254,234	15,261,664	18,184,390
CROMPTON GREAVES CONSUMER EL	1,125,654	4,495,268	3,973,038
CRRC CORP LTD H	25,679,000	13,948,050	14,057,488
CRRC CORP LTD A	68,152,006	61,291,396	60,893,501
CS WIND CORP	35,415	2,064,473	2,319,519
CSC FINANCIAL CO LTD A	98,367	360,057	327,223
CSC FINANCIAL CO LTD H	3,693,500	3,641,286	3,808,218
CSG HOLDING CO LTD B	2,348,924	813,277	773,323
CSHG LOGISTICA	19,528	603,707	676,963
CSHG LOGISTICA FI IMOBILIARIO	46,134	1,472,108	1,599,293
CSL LTD	860,203	103,001,076	158,826,158
CSN MINERACAO SA	947,741	1,159,007	821,218
CSPC PHARMACEUTICAL GROUP LT	15,627,040	15,479,687	13,579,887
CSR LTD	870,758	2,946,776	3,008,228
CSTONE PHARMACEUTICALS	776,500	1,009,937	246,725
CTBC FINANCIAL HOLDING CO LT	111,109,939	76,132,143	88,653,919
CTCI CORP	1,356,417	2,044,911	1,833,555
CTEG	2,456,000	0	0
CTS EVENTIM AG + CO KGAA	102,249	3,774,840	6,453,381
CUB ELECPARTS INC	153,301	1,001,563	802,327
CUMMINS INDIA LTD	271,505	3,061,058	6,430,832
CURRYS PLC	1,871,563	3,090,612	1,245,623
CURVES HOLDINGS CO LTD	106,100	609,833	550,559
CYBERAGENT INC	2,158,800	30,928,948	15,653,111
CYBERARK SOFTWARE LTD/ISRAEL	74,651	8,401,416	11,670,191
CYBOZU INC	50,700	427,482	821,527
CYIENT LTD FOREIGN	164,934	1,586,371	3,017,160
CYPRUS POPULAR BANK PUBLIC C	10,584,222	0	12
CYRELA BRAZIL REALTY SA EMP	650,000	2,463,160	2,712,376
D IETEREN GROUP	39,618	6,289,809	6,997,844
D LINK CORP	960,127	469,714	673,595
D+O GREEN TECHNOLOGIES BHD	1,144,796	1,176,976	902,592
DAAN GENE CO LTD A	21,952	44,363	30,085
DABUR INDIA LTD	1,036,455	6,317,644	7,238,713
DADA NEXUS LTD ADR	121,914	3,189,470	647,363
DAEDUCK ELECTRONICS CO LTD /	60,103	1,306,620	1,471,044
DAEJOO ELECTRONIC MATERIALS	17,485	1,267,821	1,280,539
DAETWYLER HOLDING AG BR	13,293	1,949,206	2,834,968
DAEWOO ENGINEERING + CONSTR	342,728	2,075,816	1,057,329
DAEWOONG CO LTD	36,873	572,402	350,359
DAEWOONG PHARMACEUTICAL CO	8,539	656,631	624,070
DAGANG NEXCHANGE BHD	4,702,038	854,147	478,515

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Security Name	Shares	Book Value	Market Value
DAI ICHI LIFE HOLDINGS INC	2,523,079	43,242,450	47,795,968
DAI NIPPON PRINTING CO LTD	1,103,107	25,299,520	31,123,744
DAICEL CORP	511,363	3,839,837	4,549,852
DAIDO STEEL CO LTD	74,100	2,931,210	3,064,280
DAIFUKU CO LTD	517,600	6,837,579	10,537,503
DAIHEN CORP	39,300	1,152,408	1,506,362
DAIICHI SANKYO CO LTD	3,651,038	60,539,766	114,935,641
DAIICHIKOSHO CO LTD	174,400	3,412,896	3,055,182
DAIKIN INDUSTRIES LTD	486,606	50,866,917	98,526,479
DAIMLER TRUCK HOLDING AG	843,412	26,357,025	30,365,372
DAIO PAPER CORP	158,100	2,494,809	1,236,600
DAISEKI CO LTD	80,440	1,724,783	2,256,783
DAISHI HOKUETSU FINANCIAL GR	105,700	2,314,496	2,270,720
DAITO TRUST CONSTRUCT CO LTD	415,780	50,992,142	41,956,283
DAIWA HOUSE INDUSTRY CO LTD	1,183,424	28,130,043	31,048,146
DAIWA SECURITIES GROUP INC	2,913,900	16,552,576	14,924,829
DAIWABO HOLDINGS CO LTD	212,200	1,902,043	4,074,868
DAJIN HEAVY INDUSTRY CO LT A	85,100	485,520	360,764
DALI FOODS GROUP CO LTD	3,293,789	1,999,889	1,471,079
DALLAH HEALTHCARE CO	149,291	4,606,156	6,679,028
DALMIA BHARAT LTD	156,623	3,309,866	4,135,693
DANA GAS	5,948,567	1,544,188	1,392,785
DANEL (ADIR YEOSHUA) LTD	8,798	1,177,996	621,155
DANONE	1,473,452	102,047,304	90,247,106
DANSKE BANK A/S	1,204,837	23,643,418	29,305,104
DAOU TECHNOLOGY INC	48,142	758,586	641,211
DAQIN RAILWAY CO LTD A	249,600	245,002	254,925
DAQO NEW ENERGY CORP ADR	100,193	5,612,780	3,977,662
DAR AL ARKAN REAL ESTATE DEV	995,400	2,961,515	4,071,090
DARKTRACE PLC	730,595	2,890,718	2,862,693
DASSAULT AVIATION SA	41,509	5,480,382	8,305,513
DASSAULT SYSTEMES	4,296,507	126,622,141	190,429,305
DATA 3 LTD	270,201	888,106	1,294,987
DATANG INTL POWER GEN CO A	279,500	126,851	127,171
DATANG INTL POWER GEN CO H	5,544,000	1,326,383	1,047,026
DAVIDE CAMPARI MILANO NV	890,665	6,562,879	12,331,074
DAWONSYS CO LTD	48,213	1,119,299	505,676
DAYAMITRA TELEKOMUNIKASI TBK	40,979,800	2,115,568	1,817,680
DAZHONG TRANSPORTATION GRP B	1,134,100	300,177	227,954
DAZZLE FASHION CO LTD A	35,500	72,611	71,441
DB HITEK CO LTD	65,949	1,121,932	3,158,185
DB INSURANCE CO LTD	93,265	4,039,363	5,280,286

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Security Name	Shares	Book Value	Market Value
DBS GROUP HOLDINGS LTD	7,848,351	158,982,399	182,732,878
DCC PLC	180,037	13,118,710	10,066,590
DCM HOLDINGS CO LTD	167,300	1,454,731	1,412,156
DCM SHRIRAM LTD	85,588	1,150,047	941,834
DE GREY MINING LTD	2,325,021	2,366,981	2,081,590
DE LONGHI SPA	124,359	4,138,518	2,716,228
DECHRA PHARMACEUTICALS PLC	216,886	13,813,944	10,163,709
DEEPAK FERTILISERS + PETRO	118,857	1,322,751	815,260
DEEPAK NITRITE LTD	134,017	3,787,845	3,551,106
DELEK AUTOMOTIVE SYSTEMS LTD	94,886	807,178	725,142
DELEK GROUP LTD	13,340	2,285,287	1,513,714
DELHIVERY LTD	1,029,067	4,084,398	4,779,911
DELIVEROO PLC	2,368,078	2,601,985	3,447,203
DELIVERY HERO SE	330,795	22,441,231	14,582,062
DELTA ELECTRONICS INC	13,533,757	71,528,984	149,701,530
DELTA ELECTRONICS THAI FORGN	4,989,870	2,246,977	12,947,907
DELTA ELECTRONICS THAI NVDR	129,700	262,846	336,551
DEMANT A/S	172,417	3,784,655	7,288,410
DENA CO LTD	211,800	3,375,158	2,740,277
DENKA CO LTD	151,300	3,511,579	2,839,459
DENSO CORP	1,097,217	48,720,422	73,218,653
DENTIUM CO LTD	12,304	1,188,555	1,353,986
DENTSU GROUP INC	382,300	12,542,380	12,466,046
DESCARTES SYSTEMS GRP/THE	461,900	25,649,495	37,042,757
DESCENTE LTD	74,500	1,676,444	2,105,597
DETERRA ROYALTIES LTD	935,264	2,401,155	2,863,769
DETSKY MIR PJSC	1,084,300	0	0
DEUTSCHE BANK AG REGISTERED	3,534,585	74,683,982	37,089,253
DEUTSCHE BOERSE AG	872,608	115,761,092	160,985,842
DEUTSCHE LUFTHANSA REG	1,078,491	10,412,213	11,035,651
DEUTSCHE POST AG REG	1,787,627	57,901,608	87,236,993
DEUTSCHE TELEKOM AG REG	20,212,126	348,468,276	440,499,492
DEUTSCHE WOHNEN SE	95,986	4,546,782	2,211,702
DEVYANI INTERNATIONAL LTD	777,459	1,833,832	1,784,996
DEXCO SA	85,477	142,255	147,955
DEXERIALS CORP	86,500	1,226,755	1,876,206
DFI RETAIL GROUP HOLDINGS LT	645,800	4,046,093	1,775,950
DGB FINANCIAL GROUP INC	355,454	3,158,096	1,961,181
DHC SOFTWARE CO LTD A	46,400	47,512	45,030
DHIPAYA GROUP HOLDIN FOREIGN	703,260	1,205,005	843,000
DIAGEO PLC	4,217,545	137,952,245	181,181,270
DIALOG GROUP BHD	7,310,200	5,695,078	3,226,355

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DIASORIN SPA	141,631	21,934,436	14,741,157
DIC CORP	124,700	3,158,309	2,252,684
DIGITAL ARTS INC	17,600	777,985	709,918
DIGITAL CHINA HOLDINGS LTD	2,307,750	1,525,331	918,789
DIGITAL GARAGE INC	56,600	1,493,431	1,501,788
DIGITAL TELECOMMUNICATIONS F	8,983,645	4,581,118	2,812,536
DINGDONG CAYMAN LTD SPN ADR	228,602	896,019	706,380
DIP CORP	35,900	682,477	887,968
DIPLOMA PLC	245,749	4,580,146	9,323,006
DIRECT LINE INSURANCE GROUP	2,405,954	8,817,863	4,158,454
DIS CHEM PHARMACIES PTY LTD	680,692	1,243,966	849,638
DISCO CORP	544,700	64,273,566	85,208,891
DISCOVERY LTD	2,794,257	29,499,622	21,573,077
DIVI S LABORATORIES LTD	232,130	8,122,001	10,140,164
DIXON TECHNOLOGIES INDIA LTD	63,212	3,612,265	3,381,581
DKSH HOLDING AG	213,792	15,770,444	15,903,267
DL E+C CO LTD	193,268	6,206,866	5,097,001
DL HOLDINGS CO LTD	23,773	1,134,914	745,133
DLF LTD	1,120,701	3,443,308	6,701,426
DMCI HOLDINGS INC	8,200,800	1,427,685	1,346,013
DMG MORI CO LTD	211,300	2,844,344	3,637,281
DNB BANK ASA	1,996,276	29,803,349	37,396,810
DO FLUORIDE NEW MATERIALS A	18,440	78,656	50,341
DOHA BANK QPSC	4,383,265	2,966,319	1,853,254
DOHOME PCL FOREIGN	2,115,532	1,167,758	733,917
DOLLARAMA INC	927,406	42,563,523	62,880,685
DOMAIN HOLDINGS AUSTRALIA LT	540,963	1,362,548	1,364,749
DOMETIC GROUP AB	576,814	4,723,633	3,791,562
DOMINO S PIZZA ENTERPRISES L	108,695	4,446,590	3,359,342
DOMINO S PIZZA GROUP PLC	677,397	2,116,477	2,376,937
DONG E E JIAOCO LTD A	25,218	156,209	185,284
DONGFANG ELECTRIC CORP LTD A	62,391	170,871	159,948
DONGFANG ELECTRIC CORP LTD H	616,617	530,447	788,416
DONGFENG MOTOR GRP CO LTD H	9,650,000	6,457,103	4,408,417
DONGGUAN YIHEDA AUTOMATION A	6,480	44,565	39,799
DONGJIN SEMICHEM CO LTD	55,151	1,088,933	1,762,120
DONGKOOK PHARMACEUTICAL CO L	41,567	494,838	450,797
DONGKUK CM CO LTD	33,260	688,075	278,418
DONGKUK HOLDINGS CO LTD	18,140	209,992	239,820
DONGKUK STEEL MILL CO LTD/NE	56,507	793,817	464,012
DONGSUH COMPANIES INC	66,275	1,512,585	956,666
DONGWON INDUSTRIES CO.	7,644	290,092	225,378

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DONGXING SECURITIES CO LT A	19,987	24,303	22,034
DONGYUE GROUP	2,605,000	2,441,222	1,947,949
DOOSAN BOBCAT INC	90,630	3,399,044	4,037,477
DOOSAN ENERBILITY CO LTD	739,852	9,901,665	10,168,649
DORMAKABA HOLDING AG	5,944	2,673,105	2,670,863
DOUBLEUGAMES CO LTD	17,268	696,939	552,382
DOUYU INTERNATIONAL HOLD ADR	286,523	2,166,806	300,849
DOUZONE BIZON CO LTD	31,398	815,405	737,501
DOWA HOLDINGS CO LTD	89,100	2,737,236	2,802,426
DOWLAIS GROUP PLC	2,451,670	5,321,605	3,958,504
DOWNER EDI LTD	1,206,077	5,297,613	3,299,611
DR LAL PATHLABS LTD	65,674	2,193,000	1,808,759
DR SULAIMAN AL HABIB MEDICAL	483,123	23,477,055	36,865,066
DR. MARTENS PLC	1,015,680	1,641,156	1,579,242
DR. REDDY S LABORATORIES	222,374	10,992,948	13,986,023
DRAKE + SCULL INTERNATIONAL	583,531	0	0
DRAX GROUP PLC	723,804	3,602,828	5,337,211
DS SMITH PLC	2,405,472	11,128,080	8,312,184
DSM FIRMENICH AG	306,223	29,199,197	32,947,896
DSV A/S	435,840	30,818,233	91,512,446
DTS CORP	80,800	1,483,766	1,892,331
DUBAI ELECTRICITY + WATER AU	43,724,089	30,222,568	31,188,553
DUBAI FINANCIAL MARKET PJSC	3,148,617	1,456,833	1,285,832
DUBAI INVESTMENTS PJSC	4,211,158	2,912,182	2,671,349
DUBAI ISLAMIC BANK	20,632,051	32,731,737	30,725,778
DUERR AG	96,855	3,042,765	3,132,024
DUFRI AG REG	194,176	8,011,790	8,846,603
DUK SAN NEOLUX CO LTD	21,568	1,122,175	751,316
DUNELM GROUP PLC	228,114	2,337,017	3,251,045
DUSKIN CO LTD	79,400	1,829,864	1,767,802
DYNAPACK INTERNATIONAL TECH	245,000	573,582	623,031
E INK HOLDINGS INC	1,616,000	8,743,150	11,674,613
E MART INC	31,099	4,624,392	1,814,984
E.ON SE	5,680,646	98,282,108	72,387,813
E.SUN FINANCIAL HOLDING CO	84,859,176	52,753,437	70,978,232
EAGERS AUTOMOTIVE LTD	348,673	2,915,163	3,130,951
EARTH CORP	26,200	1,066,282	917,231
EAST BUY HOLDING LTD	738,000	3,312,292	2,401,424
EAST GROUP CO LTD A	25,800	29,404	23,761
EAST JAPAN RAILWAY CO	2,080,457	172,636,198	114,965,995
EAST MONEY INFORMATION CO A	196,862	487,962	384,264
EASTERN AIR LOGISTICS CO L A	236,606	538,747	422,813

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Security Name	Shares	Book Value	Market Value
EASTERN PROVINCE CEMENT CO	77,227	691,341	964,643
EASTROC BEVERAGE GROUP CO A	3,260	81,428	77,480
EASYJET PLC	669,662	3,757,283	4,108,737
EBARA CORP	172,600	4,464,526	8,195,619
EBOS GROUP LTD	298,357	7,471,232	6,717,476
EBRO FOODS SA	139,415	2,672,285	2,457,965
ECLAT TEXTILE COMPANY LTD	374,882	5,130,884	6,012,412
ECOPRO BM CO LTD	85,665	9,236,897	16,188,354
ECOPRO CO LTD	35,118	2,591,709	20,095,604
ECOPRO HN CO LTD	19,341	398,284	908,593
ECOVACS ROBOTICS CO LTD A	8,900	111,196	95,144
EDAN INSTRUMENTS INC A	2,660,012	4,832,440	5,513,963
EDELWEISS FINANCIAL SERVICES	979,835	615,694	594,808
EDENRED	843,991	29,287,781	56,481,533
EDION CORP	184,800	1,719,765	1,860,338
EDP ENERGIAS DO BRASIL SA	470,637	2,120,133	2,304,404
EGUARANTEE INC	56,800	646,650	752,565
EHANG HOLDINGS LTD SPS ADR	71,785	1,503,075	1,088,978
EICHER MOTORS LTD	256,915	7,864,617	11,211,890
EID PARRY INDIA LTD	177,501	1,329,989	1,000,490
EIFFAGE	145,398	13,267,161	15,161,785
EIH LTD	558,065	1,027,316	1,442,165
EIKEN CHEMICAL CO LTD	54,200	682,169	577,118
EIRGENIX INC	375,000	1,623,074	1,348,553
EISAI CO LTD	811,250	41,893,201	54,579,133
EIZO CORP	36,300	998,944	1,187,941
ELAN MICROELECTRONICS CORP	733,500	2,234,399	2,390,478
ELANG MAHKOTA TEKNOLOGI TBK	51,086,600	7,583,320	2,419,309
ELBIT SYSTEMS LTD	133,033	17,813,157	27,675,252
ELCO LTD	16,804	1,131,888	575,084
ELDERS LTD	279,382	1,353,519	1,223,687
ELECOM CO LTD	78,000	971,425	784,668
ELECTRA LTD	3,274	1,533,809	1,348,790
ELECTRIC CONNECTOR TECHNOL A	51,900	305,192	235,786
ELECTRIC POWER DEVELOPMENT C	888,138	16,555,822	13,020,821
ELECTRICITY GEN PUB CO FOREI	482,400	4,135,244	1,775,580
ELECTRICITY GENERA PCL NVDR	7,800	40,554	28,710
ELECTROLUX AB B	368,469	6,407,542	5,021,492
ELEKTA AB B SHS	685,474	3,755,803	5,288,938
ELEMENT FLEET MANAGEMENT COR	817,900	8,373,759	12,473,245
ELGI EQUIPMENTS LTD	414,051	2,543,137	2,733,548
ELIA GROUP SA/NV	235,299	28,387,767	29,855,523

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Security Name	Shares	Book Value	Market Value
ELIS SA	346,795	4,656,447	6,734,692
ELISA OYJ	765,154	35,010,771	40,854,293
ELITE MATERIAL CO LTD	535,000	2,143,116	4,182,841
ELITE SEMICONDUCTOR MICROELE	444,000	629,839	1,170,428
ELM CO	146,829	15,081,388	22,783,608
EMAAR DEVELOPMENT PJSC	1,653,736	2,231,572	2,602,359
EMAAR ECONOMIC CITY	645,507	1,654,745	1,610,885
EMAAR PROPERTIES PJSC	12,696,331	21,385,403	22,156,922
EMAMI LTD	387,923	2,228,316	2,008,269
EMBRAER SA	1,313,700	4,938,380	5,048,922
EMECO HOLDINGS LTD	866,515	788,050	374,917
EMEMORY TECHNOLOGY INC	130,000	7,304,536	9,224,743
EMERA INC	1,245,676	50,184,145	51,361,483
EMIRATES TELECOM GROUP CO	11,505,565	77,143,609	70,166,389
EMMI AG REG	4,019	4,071,512	3,876,820
EMPERADOR INC	5,955,700	2,116,942	2,298,144
EMS CHEMIE HOLDING AG REG	40,216	23,148,740	30,432,272
EN JAPAN INC	52,500	1,596,401	900,093
ENAGAS SA	1,756,109	38,524,253	34,486,479
ENBRIDGE INC	3,730,861	132,909,584	138,830,603
ENCAVIS AG	197,420	2,458,446	3,236,164
ENDEAVOUR GROUP LTD/AUSTRALI	2,414,439	11,974,160	10,141,251
ENDEAVOUR MINING PLC	323,637	6,147,970	7,755,948
ENDESA SA	597,206	13,860,707	12,802,996
ENDURANCE TECHNOLOGIES LTD	59,471	918,359	1,145,036
ENEL SPA	14,218,397	92,602,258	95,679,718
ENEOS HOLDINGS INC	23,723,030	93,618,515	81,147,584
ENERGEAN PLC	246,731	4,046,022	3,212,100
ENERGISA SA UNITS	547,700	5,346,440	5,699,532
ENERGIX RENEWABLE ENERGIES	362,986	1,484,860	1,173,778
ENERGY ABSOLUTE PCL FOREIGN	2,957,400	4,946,334	4,754,528
ENERGY ABSOLUTE PCL NVDR	89,500	235,732	143,887
ENEVA SA	2,168,200	5,185,910	5,514,887
ENGIE	5,186,924	101,645,903	86,174,275
ENGIE BRASIL ENERGIA SA	311,473	3,122,439	2,950,083
ENI SPA	5,880,176	95,592,767	84,566,142
ENI SPA SPONSORED ADR	6,442	180,709	185,465
ENLIGHT RENEWABLE ENERGY LTD	190,928	3,871,554	3,351,952
ENN ENERGY HOLDINGS LTD	1,603,500	17,966,124	19,970,599
ENN NATURAL GAS CO LTD A	36,265	95,154	94,616
ENNOCONN CORP	114,286	886,956	1,001,785
ENNOSTAR INC	1,230,300	2,600,857	2,054,154

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Security Name	Shares	Book Value	Market Value
ENTAIN PLC	1,041,558	12,422,662	16,843,640
EO TECHNICS CO LTD	14,681	849,028	1,246,768
EOFLOW CO LTD	42,940	1,040,287	923,879
EPIROC AB A	1,164,751	11,164,549	21,987,421
EPIROC AB B	1,766,317	12,735,967	28,502,963
EPISIL TECHNOLOGIES INC	535,205	2,051,362	1,440,067
EQT AB	591,608	12,298,000	11,359,697
EQUATORIAL ENERGIA SA	24,206	118,150	160,470
EQUATORIAL ENERGIA SA ORD	1,536,000	6,918,023	10,236,816
EQUINOR ASA	2,814,380	73,156,376	81,986,643
EQUINOR ASA SPON ADR	175,646	5,507,931	5,130,620
EQUITAL LTD	33,281	1,091,166	932,706
EQUITAS SMALL FINANCE BANK L	1,045,652	869,672	1,148,434
EREX CO LTD	63,000	909,856	492,109
ERG SPA	104,302	2,340,291	3,070,149
ERICSSON LM B SHS	5,415,556	55,133,986	29,285,607
ESCORTS KUBOTA LTD	61,256	834,513	1,678,867
ESPRIT HOLDINGS LTD	4,757,500	508,027	364,252
ESR GROUP LTD	10,975,000	31,624,130	18,822,449
ESSILORLUXOTTICA	549,859	64,319,135	103,542,111
ESSITY AKTIEBOLAG B	1,142,742	25,325,487	30,374,235
ETERNAL MATERIALS CO LTD	1,616,272	1,546,893	1,676,238
ETIHAD ETISALAT CO	2,310,236	19,321,635	29,503,907
ETRON TECHNOLOGY INC	438,087	1,073,851	595,707
EUGENE TECHNOLOGY CO LTD	24,090	604,218	621,607
EUGLENA CO LTD	157,100	1,593,691	967,371
EURAZEO SE	87,177	5,386,237	6,129,848
EUROAPI SASU	84,745	1,246,585	970,334
EUROFINS SCIENTIFIC	220,355	11,133,961	13,982,093
EURONAV NV	236,076	2,889,174	3,580,070
EURONEXT NV	146,126	11,203,135	9,932,085
EUTELSAT COMMUNICATIONS	266,305	2,722,367	1,735,970
EVA AIRWAYS CORP	18,845,488	21,076,464	24,082,917
EVE ENERGY CO LTD A	29,067	351,237	241,732
EVERBRIGHT SECURITIE CO A	53,607	116,057	117,091
EVEREST RE GROUP LTD	83,916	17,569,753	28,687,524
EVERGRANDE PROPERTY SERVICES	8,640,000	5,138,972	110
EVERGREEN INTERNATIONAL STOR	1,039,000	1,119,016	960,786
EVERGREEN MARINE CORP LTD	1,813,236	5,710,906	5,443,580
EVERLIGHT ELECTRONICS CO LTD	1,368,000	2,023,951	2,270,886
EVOLUTION AB	333,890	27,892,100	42,219,637
EVOLUTION MINING LTD	2,989,247	9,020,458	6,407,131

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Security Name	Shares	Book Value	Market Value
EVONIK INDUSTRIES AG	371,582	10,219,975	7,066,054
EVOTEC SE	284,252	5,483,918	6,391,553
EVRAZ PLC	1,259,607	0	2
EVT LTD	190,853	1,743,363	1,491,465
EXEDY CORP	120,400	2,121,824	2,014,233
EXEO GROUP INC	152,200	3,329,404	3,042,210
EXIDE INDUSTRIES LTD	875,744	2,167,997	2,526,793
EXOR NV	337,315	20,493,035	30,059,120
EXPERIAN PLC	2,232,640	46,888,354	85,664,980
EZAKI GLICO CO LTD	101,650	3,124,554	2,649,996
EZDAN HOLDING GROUP	2,738,532	777,195	785,447
EZRA HOLDINGS LTD	3,815,700	0	3
F+F CO LTD / NEW	26,762	3,958,277	2,429,124
FABEGE AB	465,805	3,614,541	3,344,767
FABRINET	36,283	4,039,293	4,712,436
FAGRON	111,291	2,109,077	1,872,274
FAIRFAX FINANCIAL HLDGS LTD	43,151	19,196,559	32,358,440
FANCL CORP	107,600	2,522,488	1,786,695
FANGDA CARBON NEW MATERIAL A	21,917	25,319	18,679
FANUC CORP	2,288,645	72,822,928	79,679,397
FAR EAST HORIZON LTD	2,516,309	2,270,180	1,990,802
FAR EASTERN DEPARTMENT STORE	2,166,466	1,673,422	1,669,482
FAR EASTERN INTL BANK	4,458,859	1,548,919	1,703,685
FAR EASTERN NEW CENTURY CORP	25,088,569	24,987,332	26,945,773
FAR EASTONE TELECOMM CO LTD	9,749,401	23,019,332	24,604,759
FARADAY TECHNOLOGY CORP	403,000	1,768,062	2,730,273
FARGLORY LAND DEVELOPMENT CO	517,299	805,437	1,013,188
FAST RETAILING CO LTD	367,400	56,006,323	93,340,215
FASTIGHETS AB BALDER B SHRS	1,094,527	5,793,372	3,988,463
FATTAL HOLDINGS 1998 LTD	10,880	1,189,444	1,054,005
FAW JIEFANG GROUP CO LTD A	14,726	17,543	16,943
FCC CO LTD	65,100	1,085,308	842,717
FEDERAL BANK LTD FOREIGN	2,804,837	3,625,327	4,313,096
FEDERAL GRID CO ROSSETI PJSC	935,848,173	0	10
FENG HSIN STEEL CO LTD	719,000	2,008,586	1,646,027
FENG TAY ENTERPRISE CO LTD	915,798	5,109,665	5,778,045
FERGUSON PLC	381,040	26,208,280	60,118,444
FERRARI NV	486,197	83,567,931	158,867,107
FERROCHINA 12C (DLST)	672,000	0	1
FERROTEC HOLDINGS CORP	83,100	1,916,509	2,089,933
FERROVIAL SE	849,292	18,708,640	26,842,961
FERTIGLOBE PLC	2,071,583	3,205,632	1,872,464

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Security Name	Shares	Book Value	Market Value
FF GROUP	39,499	0	0
FIBI HOLDINGS	33,366	1,128,442	1,344,189
FIELMANN AG	46,533	2,709,970	2,477,455
FIH MOBILE LTD	4,551,000	481,235	458,782
FII IRIDIUM	65,957	1,324,610	1,214,407
FILA HOLDINGS CORP	208,435	7,331,358	6,327,477
FINABLR PLC	417,996	0	1
FINANCIAL PARTNERS GROUP	104,400	957,302	915,897
FINE ORGANIC INDUSTRIES LTD	13,657	1,199,101	813,756
FINECOBANK SPA	2,420,600	31,242,516	32,522,381
FINNING INTERNATIONAL INC	287,300	4,962,879	8,847,516
FINOLEX CABLES LTD	150,076	1,477,907	1,570,986
FINOLEX INDUSTRIES LTD	536,743	1,315,351	1,150,216
FINVOLUTION GROUP ADR	269,480	1,513,058	1,239,608
FIRE ROCK HOLDINGS LTD	4,440,264	1,598,464	567
FIRST ABU DHABI BANK PJSC	25,450,771	117,288,538	94,512,331
FIRST CAPITAL SECURITIES C A	54,929	49,188	43,189
FIRST FINANCIAL HOLDING CO	65,196,126	42,722,182	57,880,938
FIRST INTL BANK ISRAEL	105,309	2,677,098	4,092,094
FIRST PACIFIC CO	5,392,749	2,531,269	1,864,884
FIRST QUANTUM MINERALS LTD	1,003,200	9,171,376	23,759,900
FIRST RESOURCES LTD	962,000	1,053,364	988,052
FIRST TRACTOR CO H	566,000	303,707	267,233
FIRSTRAND LTD	9,073,408	32,227,359	32,900,335
FIRSTSERVICE CORP	73,535	5,318,221	11,337,699
FIRSTSOURCE SOLUTIONS LTD	538,186	1,383,121	835,132
FISCHER (GEORG) REG	158,549	9,242,313	11,900,257
FISHER + PAYKEL HEALTHCARE C	3,367,245	36,273,627	50,542,105
FITIPOWER INTEGRATED TECH	1,032,348	6,386,767	4,740,027
FLAT GLASS GROUP CO LTD A	3,300	17,596	17,469
FLAT GLASS GROUP CO LTD H	775,000	1,839,647	2,645,439
FLEETPARTNERS GROUP LTD	477,002	915,272	819,192
FLETCHER BUILDING LTD	1,426,681	5,997,009	4,737,385
FLEURY SA	476,462	1,424,423	1,585,243
FLEXIUM INTERCONNECT INC	583,653	1,841,506	1,735,339
FLIGHT CENTRE TRAVEL GROUP L	255,433	3,741,744	3,239,052
FLSMIDTH + CO A/S	106,885	4,467,379	5,171,312
FLUGHAFEN ZURICH AG REG	32,355	5,946,724	6,723,070
FLUIDRA SA	197,521	3,380,994	3,842,284
FLUTTER ENTERTAINMENT PLC DI	373,490	53,292,712	75,024,213
FOCALTECH SYSTEMS CO LTD	345,013	669,719	868,501
FOCUS MEDIA INFORMATION TE A	299,233	290,023	280,114

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Security Name	Shares	Book Value	Market Value
FOMENTO ECONOMICO MEXICA UBD	3,514,002	29,403,613	38,833,200
FOOD + LIFE COMPANIES LTD	172,800	2,835,415	3,348,758
FOOSUNG CO LTD	92,396	681,034	890,547
FORBO HOLDING AG REG	1,737	2,035,248	2,492,939
FORMOSA CHEMICALS + FIBRE	22,065,938	72,740,589	47,540,479
FORMOSA INTERNATIONAL HOTELS	129,000	1,158,266	1,074,845
FORMOSA PETROCHEMICAL CORP	7,760,780	27,446,740	21,006,398
FORMOSA PLASTICS CORP	22,207,040	73,667,220	61,106,883
FORMOSA SUMCO TECHNOLOGY COR	106,000	1,073,983	570,085
FORMOSA TAFFETA CO.	1,945,475	2,025,883	1,749,050
FORMULA SYSTEMS (1985) LTD	15,240	939,218	1,120,736
FORTESCUE METALS GROUP LTD	2,902,582	19,957,321	42,854,060
FORTH CORP PCL FOREIGN	813,100	1,239,178	613,466
FORTIS HEALTHCARE LTD	877,655	2,015,163	3,370,525
FORTIS INC	2,751,893	111,358,830	118,727,052
FORTNOX AB	922,631	5,513,106	5,439,451
FORTUM OYJ	798,601	19,133,429	10,686,175
FORVIA	285,031	5,716,583	6,707,600
FOSHAN HAITIAN FLAVOURING A	41,695	390,083	268,517
FOSUN INTERNATIONAL LTD	4,215,027	5,210,417	2,893,710
FOX WIZEL LTD	12,192	974,724	997,780
FOXCONN INDUSTRIAL INTERNE A	184,500	425,547	639,110
FOXCONN TECHNOLOGY CO LTD	2,064,873	4,325,810	3,686,267
FOXSEMICON INTEGRATED TECH	158,200	886,385	1,026,069
FP CORP	71,072	1,748,343	1,439,044
FRANCO NEVADA CORP	1,177,638	98,451,221	168,033,124
FRAPORT AG FRANKFURT AIRPORT	63,129	4,024,379	3,365,172
FRASER + NEAVE HOLDINGS BHD	269,100	1,908,158	1,454,034
FRASERS GROUP PLC	229,759	2,063,281	2,050,572
FREENET AG	232,297	4,644,861	5,823,962
FREIGHTWAYS GROUP LTD	301,845	1,271,637	1,538,579
FRESENIUS MEDICAL CARE AG +	699,426	33,024,896	33,399,749
FRESENIUS SE + CO KGAA	760,450	31,292,260	21,048,251
FRESNILLO PLC	319,262	3,614,334	2,476,765
FRONTKEN CORP BHD	1,893,450	740,164	1,277,851
FSN E COMMERCE VENTURES LTD	2,372,632	4,780,673	4,297,772
FU SHOU YUAN INTERNATIONAL	1,839,025	1,438,710	1,264,878
FUBON FINANCIAL HOLDING CO	44,181,023	61,775,945	86,249,778
FUCHS PETROLUB SE	54,485	1,800,577	1,744,657
FUCHS PETROLUB SE PREF	138,583	5,215,280	5,476,250
FUFENG GROUP LTD	3,169,999	1,615,434	1,601,868
FUJI CORP/AICHI	160,900	1,994,340	2,829,262

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FUJI ELECTRIC CO LTD	287,100	8,395,850	12,494,268
FUJI KYUKO CO LTD	46,000	2,267,734	1,756,806
FUJI MEDIA HOLDINGS INC	75,900	818,505	791,637
FUJI OIL HOLDINGS INC	72,500	1,698,442	997,950
FUJI SEAL INTERNATIONAL INC	72,300	1,466,999	759,842
FUJI SOFT INC	84,100	1,397,867	2,694,040
FUJIAN SUNNER DEVELOPMENT A	31,149	98,158	81,996
FUJIFILM HOLDINGS CORP	2,170,059	96,368,861	128,235,195
FUJIKURA LTD	407,300	2,733,226	3,388,648
FUJIMI INC	114,200	1,192,563	2,793,074
FUJIMORI KOGYO CO LTD	27,000	664,045	667,831
FUJITEC CO LTD	138,700	1,670,488	3,522,799
FUJITSU GENERAL LTD	112,500	2,200,746	2,442,488
FUJITSU LTD	1,252,069	113,607,733	161,083,634
FUKUOKA FINANCIAL GROUP INC	808,038	16,264,890	16,620,867
FUKUYAMA TRANSPORTING CO LTD	55,300	1,316,280	1,530,425
FULGENT SUN INTERNATIONAL	197,000	1,161,013	872,899
FULIN PRECISION CO LTD A	120,600	234,924	192,634
FULL TRUCK ALLIANCE SPN ADR	1,166,206	8,331,494	7,253,801
FUNAI SOKEN HOLDINGS INC	54,500	840,413	958,515
FURUKAWA ELECTRIC CO LTD	138,842	3,683,774	2,437,072
FUSHENG PRECISION CO LTD	425,000	2,643,537	3,015,781
FUSO CHEMICAL CO LTD	34,200	958,096	1,064,794
FUTU HOLDINGS LTD ADR	69,700	7,586,884	2,769,878
FUTURE PLC	218,039	3,868,191	1,871,127
FUYAO GLASS INDUSTRY GROUP A	162,586	801,467	801,219
FUYAO GLASS INDUSTRY GROUP H	1,103,200	4,008,673	4,561,121
FUYO GENERAL LEASE CO LTD	44,000	2,702,792	3,360,847
G BITS NETWORK TECHNOLOGY A	1,300	67,812	87,761
G.U.D. HOLDINGS LTD	255,578	1,898,435	1,500,507
G8 EDUCATION LTD	1,521,787	2,970,492	1,053,497
GAIL INDIA LTD	4,958,776	6,199,584	6,349,869
GALAPAGOS NV	92,950	5,578,809	3,789,635
GALAXY ENTERTAINMENT GROUP L	3,876,000	18,600,010	24,581,732
GALENICA AG	364,245	25,221,720	29,415,639
GAMES WORKSHOP GROUP PLC	67,229	4,637,630	9,333,503
GAMUDA BHD	14,693,797	13,252,152	13,851,678
GANFENG LITHIUM GROUP CO L A	31,473	338,437	263,732
GANFENG LITHIUM GROUP CO L H	707,319	4,254,465	4,612,204
GAONA AERO MATERIAL CO LTD A	58,200	410,444	315,129
GAOTU TECHEDU INC	229,950	494,575	664,556
GARMIN LTD	909,518	71,885,349	94,853,632

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Security Name	Shares	Book Value	Market Value
GAZPROM NEFT PJSC	95,720	0	0
GAZPROM PJSC	34,985,746	533,698	0
GAZTRANSPORT ET TECHNIGA SA	62,500	5,508,269	6,358,486
GCL ENERGY TECHNOLOGY CO L A	185,643	351,937	342,715
GCL SYSTEM INTEGRATION TEC A	73,000	37,514	29,402
GCL TECHNOLOGY HOLDINGS LTD	36,269,000	9,022,979	8,376,961
GD POWER DEVELOPMENT CO A	11,114,648	5,986,108	5,851,584
GDS HOLDINGS LTD CL A	1,669,640	11,732,044	2,279,707
GEA GROUP AG	291,971	9,048,501	12,203,285
GEBERIT AG REG	59,962	21,442,707	31,373,400
GEELY AUTOMOBILE HOLDINGS LT	9,486,000	16,144,292	11,572,131
GEM CO LTD A	70,716	83,206	67,170
GEM SERVICES INC/TW	125,000	282,811	289,377
GEMDALE CORP A	69,424	103,021	68,806
GEMDALE PROPERTIES AND INVES	11,074,000	1,747,611	642,966
GEMVAX + Kael CO LTD	63,557	1,398,714	680,597
GENEONE LIFE SCIENCE INC	130,126	1,938,420	385,149
GENERAL INTERFACE SOLUTION	943,000	3,077,819	2,207,282
GENERTEC UNIVERSAL MEDICAL G	1,376,500	959,199	755,296
GENESIS ENERGY LTD	955,591	1,756,945	1,598,259
GENESYS LOGIC INC	129,000	1,183,005	463,902
GENEXINE CO LTD	55,470	1,676,542	429,396
GENIUS ELECTRONIC OPTICAL CO	147,000	2,851,720	1,869,094
GENMAB A/S	121,524	26,908,214	45,939,753
GENOMMA LAB INTERNACIONAL B	1,354,900	1,303,004	1,042,808
GENSCRIPT BIOTECH CORP	1,718,000	4,457,576	3,858,408
GENTERA SAB DE CV	2,218,728	1,936,399	2,373,905
GENTING BHD	4,208,000	6,109,757	3,660,306
GENTING MALAYSIA BHD	17,137,800	11,937,038	9,032,456
GENTING PLANTATIONS BHD	790,200	1,817,417	998,860
GENTING SINGAPORE LTD	31,019,933	23,461,008	21,545,599
GENUIT GROUP PLC	425,558	2,293,104	1,587,933
GENUS PLC	120,347	2,990,791	3,314,050
GERDAU SA PREF	2,040,544	7,611,980	10,604,568
GEROVA FINANCIAL GROUP LTD	43,540	0	0
GERRESHEIMER AG	65,135	4,896,774	7,326,524
GETAC HOLDINGS CORP	697,000	991,892	1,497,192
GETINGE AB B SHS	398,652	10,619,856	6,973,725
GETLINK SE	631,536	8,395,176	10,734,713
GF SECURITIES CO LTD A	10,290	23,386	20,807
GF SECURITIES CO LTD H	2,250,600	3,010,976	3,107,405
GFH FINANCIAL GROUP BSC	6,274,784	1,817,088	1,810,831

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GFL ENVIRONMENTAL INC SUB VT	365,300	10,706,069	14,200,667
GHCL LTD	138,028	1,129,060	866,921
GHCL TEXTILES LTD	146,140	32,434	130,399
GHITHA HOLDING PJSC	74,763	1,556,773	836,569
GIANT MANUFACTURING	569,226	3,993,260	4,203,695
GIANT NETWORK GROUP CO LTD A	268,300	453,103	661,272
GIGABYTE TECHNOLOGY CO LTD	931,000	1,874,387	7,278,926
GIGADEVICE SEMICONDUCTO CL A	10,295	184,646	150,361
GIKEN LTD	23,500	629,544	330,546
GILDAN ACTIVEWEAR INC	330,100	6,744,898	10,654,503
GINLONG TECHNOLOGIES CO LT A	6,350	162,700	90,866
GIVAUDAN REG	46,606	118,574,274	154,459,051
GJENSIDIGE FORSIKRING ASA	306,391	5,041,702	4,913,215
GLARUN TECHNOLOGY CO LTD A	4,900	11,957	10,912
GLAXOSMITHKLINE FOREIGN	80,277	1,813,276	1,394,539
GLENCORE PLC	22,737,736	99,845,689	128,494,449
GLENMARK PHARMACEUTICALS LTD	292,792	1,783,471	2,412,682
GLOBAL MIXED MODE TECHNOLOGY	120,000	970,553	749,410
GLOBAL POWER SYNERGY PCL F	1,211,280	2,638,427	1,853,390
GLOBAL UNICHIP CORP	164,000	1,640,349	8,451,573
GLOBALWAFERS CO LTD	379,000	4,946,708	6,048,034
GLOBANT SA	75,191	9,065,579	13,513,327
GLOBE TELECOM INC	58,796	2,210,049	1,843,783
GLOBERIDE INC	35,900	1,448,097	560,848
GLORIA MATERIAL TECHNOLOGY	764,000	1,259,551	1,412,975
GLORY LTD	97,600	2,120,366	1,947,138
GMO INTERNET GROUP INC	81,600	1,388,876	1,552,565
GMO PAYMENT GATEWAY INC	72,700	3,949,103	5,633,514
GMR AIRPORTS INFRASTRUCTURE	4,299,479	1,262,461	2,290,295
GN STORE NORD A/S	262,288	5,677,550	6,541,011
GODREJ CONSUMER PRODUCTS LTD	665,979	6,313,920	8,775,673
GODREJ INDUSTRIES LTD	149,976	936,024	946,717
GODREJ PROPERTIES LTD	176,339	2,782,358	3,371,423
GOERTEK INC A	53,275	232,676	129,987
GOKE MICROELECTRONICS CO A	3,000	35,006	34,372
GOLD CIRCUIT ELECTRONICS LTD	626,400	762,523	2,936,454
GOLD FIELDS LTD	1,596,153	10,040,367	22,106,397
GOLD ROAD RESOURCES LTD	1,950,875	1,266,464	1,928,421
GOLDEN AGRI RESOURCES LTD	89,800	16,999	16,257
GOLDEN SOLAR NEW ENERGY TECH	1,354,000	1,354,439	1,173,169
GOLDSUN BUILDING MATERIALS C	2,004,381	953,077	1,769,830
GOLDWIN INC	73,500	4,967,804	6,204,034

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GOME RETAIL HOLDINGS LTD	42,926,000	749,697	548
GOODWE TECHNOLOGIES CO LTD A	2,264	70,324	51,929
GOTION HIGH TECH CO LTD A	27,284	131,587	103,588
GOTO GOJEK TOKOPEDIA TBK PT	1,298,417,100	10,031,849	9,526,489
GPS PARTICIPACOES E EMPREEND	763,897	2,163,878	2,674,590
GRAB HOLDINGS LTD CL A	5,363,971	16,184,625	18,398,421
GRAFTON GROUP PLC UTS CDI	370,496	2,662,893	3,682,044
GRAINCORP LTD A	420,262	1,438,811	2,190,422
GRAINGER PLC	1,336,262	3,855,586	3,859,805
GRAND CITY PROPERTIES	188,645	3,980,655	1,480,816
GRAND PACIFIC PETROCHEMICAL	1,578,000	964,640	985,474
GRAND PHARMACEUTICAL GROUP L	2,605,939	1,617,172	1,469,802
GRANULES INDIA LTD	227,663	1,091,260	823,942
GRAPE KING BIO LTD	641,000	3,511,722	3,457,689
GRAPHITE INDIA LTD	121,596	956,533	593,260
GRASIM INDUSTRIES LTD	703,686	10,012,795	14,879,385
GREAT BASIN GOLD LTD	1,664,600	0	1
GREAT EASTERN SHIPPING CO F	198,944	1,375,020	1,800,618
GREAT TREE PHARMACY CO LTD	92,000	1,055,344	1,116,602
GREAT WALL ENTERPRISES	1,305,409	1,489,840	2,234,048
GREAT WALL MOTOR CO LTD A	31,574	153,116	109,243
GREAT WALL MOTOR CO LTD H	4,036,580	3,695,428	4,620,387
GREAT WEST LIFECO INC	487,998	12,073,508	14,187,253
GREATEK ELECTRONICS INC	891,000	1,360,361	1,636,411
GREE ELECTRIC APPLIANCES I A	3,215,879	16,222,942	16,139,515
GREE INC	126,000	613,775	556,184
GREEN CROSS CORP	10,073	3,003,728	877,608
GREEN CROSS HOLDINGS CORP	50,286	985,530	543,828
GREENTOWN CHINA HOLDINGS	1,532,500	1,772,971	1,535,120
GREENTOWN SERVICE GROUP CO L	1,668,000	1,491,436	798,178
GREGGS PLC	194,538	3,025,865	6,316,707
GRENDENE SA	589,900	804,293	914,687
GRG BANKING EQUIPMENT CO A	70,000	114,182	112,773
GRIFOLS SA	554,634	11,268,846	7,103,943
GRIFOLS SA B	470,846	5,069,040	4,268,790
GRINDWELL NORTON LTD	88,675	2,162,021	2,464,994
GROUPE BRUXELLES LAMBERT NV	565,484	52,552,328	44,518,624
GRUMA S.A.B. B	1,110,495	12,428,526	17,792,007
GRUPO AEROPORT DEL PACIFIC B	707,290	7,801,806	12,670,226
GRUPO AEROPORT DEL SURESTE B	374,415	6,436,303	10,418,039
GRUPO AEROPORTUARIO DEL CENT	510,400	3,168,594	5,412,761
GRUPO BIMBO SAB SERIES A	4,289,699	10,042,663	22,923,583

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GRUPO CARSO SAB DE CV SER A1	834,100	2,670,757	6,047,170
GRUPO CATALANA OCCIDENTE SA	37,859	1,221,632	1,162,713
GRUPO CEMENTOS CHIHUAHUA	285,700	1,939,926	2,443,122
GRUPO COMERCIAL CHEDRAUI SA	956,900	2,788,452	5,451,660
GRUPO DE MODA SOMA SA	780,900	1,908,648	1,942,537
GRUPO ELEKTRA SAB DE CV	119,139	7,487,278	8,038,279
GRUPO FINANCIERO BANORTE O	5,364,840	29,816,959	44,171,835
GRUPO FINANCIERO INBURSA O	3,737,253	5,247,343	8,860,191
GRUPO MEXICO SAB DE CV SER B	5,947,800	29,180,826	28,579,820
GRUPO TELEVISA SAB SER CPO	4,278,015	10,020,497	4,392,633
GRUPO TRAXION SAB DE CV	663,800	1,028,372	1,262,925
GS ENGINEERING + CONSTRUCT	109,339	3,952,956	1,546,753
GS HOLDINGS	134,042	5,025,219	3,728,334
GS RETAIL CO LTD	74,081	2,406,687	1,287,485
GS YUASA CORP	144,300	3,907,367	2,804,433
GSK PLC	16,892,669	348,809,761	298,265,734
GT CAPITAL HOLDINGS INC	184,081	2,795,815	1,717,438
GUANGDONG ELECTRIC POWER B	1,043,400	285,611	320,878
GUANGDONG FENGHUA ADVANCED A	146,700	334,690	309,339
GUANGDONG HAID GROUP CO A	24,896	202,370	160,297
GUANGDONG HEC TECHNOLOGY H A	24,600	31,252	24,381
GUANGDONG HONGDA HOLDIN A	96,400	395,743	390,116
GUANGDONG INVESTMENT LTD	16,859,361	25,529,362	14,543,205
GUANGDONG KINLONG HARDWARE A	3,300	37,473	29,354
GUANGDONG PROVINCIAL EXPR B	756,483	563,232	582,088
GUANGDONG XINBAO ELECTRICA A	4,466	11,516	11,069
GUANGDONG ZHONGSHENG PHA A	109,900	335,030	256,667
GUANGHUI ENERGY CO LTD A	9,079,274	12,412,544	8,561,585
GUANGSHEN RAILWAY CO LTD H	2,780,711	945,128	879,994
GUANGXI GUIGUAN ELECTRIC A	18,086	14,582	13,848
GUANGXI LIUGONG MACHINERY A	1,821,450	1,583,834	1,977,986
GUANGZHOU AUTOMOBILE GROUP A	78,566	132,647	112,533
GUANGZHOU AUTOMOBILE GROUP H	7,057,704	6,539,083	4,205,839
GUANGZHOU BAIYUNSHAN PHAR A	25,491	111,599	111,708
GUANGZHOU BAIYUNSHAN PHARM H	420,000	1,378,439	1,267,514
GUANGZHOU GREAT POWER ENER A	7,000	54,691	46,225
GUANGZHOU HAIGE COMMUNICAT A	9,100	11,622	12,934
GUANGZHOU KINGMED DIAGNOST A	7,939	86,227	82,393
GUANGZHOU R+F PROPERTIES H	3,005,600	633,037	479,417
GUANGZHOU SHIYUAN ELECTRON A	2,693	26,915	24,743
GUANGZHOU TINCI MATERIALS A	111,922	699,366	633,704
GUANGZHOU WONDFO BIOTECH C A	4,340	22,870	15,887

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GUDENG PRECISION INDUSTRIAL	110,309	1,027,617	1,517,681
GUJARAT FLUOROCHEMICALS LTD	71,339	3,147,096	2,549,981
GUJARAT GAS LTD	375,559	1,856,858	2,128,982
GUJARAT NARMADA VALLEY FERT	165,041	1,622,870	1,205,373
GUJARAT STATE PETRONET LTD	567,311	1,713,774	1,967,077
GULF ENERGY DEVELOPM FOREIGN	5,451,030	5,295,087	7,187,580
GULF ENERGY DEVELOPMENT NVDR	11,707,300	15,217,464	15,436,928
GUNGHO ONLINE ENTERTAINMENT	49,070	1,074,370	959,095
GUNKUL ENGINEERING FORGN	7,014,900	1,007,691	629,175
GUNMA BANK LTD/THE	1,421,300	4,892,628	5,196,077
GUNZE LTD	29,900	1,022,492	917,470
GUOLIAN SECURITIES CO LTD A	30,300	51,860	37,902
GUOSEN SECURITIES CO LTD A	63,070	84,621	75,686
GUOTAI JUNAN SECURITIES CO A	13,151,065	28,316,305	25,290,510
GUOTAI JUNAN SECURITIES CO H	1,466,231	2,362,139	1,719,453
GUOYUAN SECURITIES CO LTD A	61,841	62,349	55,425
GUSHENG TANG HOLDINGS LTD	236,000	1,072,310	1,496,721
GWA GROUP LTD	487,055	963,933	567,364
H I S CO LTD	73,000	1,330,156	1,029,329
H LUNDBECK A/S	433,782	2,403,817	2,061,860
H WORLD GROUP LTD ADR	376,097	14,632,426	14,585,042
H.U. GROUP HOLDINGS INC	79,400	2,323,516	1,511,531
H2O RETAILING CORP	182,900	1,385,092	1,860,193
HACHIJUNI BANK LTD/THE	2,588,476	11,086,748	11,182,374
HAESUNG DS CO LTD	19,820	741,109	911,541
HAICHANG OCEAN PARK HOLDINGS	5,947,861	1,485,604	903,192
HAIDILAO INTERNATIONAL HOLDI	2,748,000	11,822,819	6,045,418
HAIER SMART HOME CO LTD A	91,105	323,485	294,049
HAIER SMART HOME CO LTD H	4,219,642	9,311,174	13,272,870
HAINAN DRINDA NEW ENERGY T A	23,883	369,508	500,752
HAINAN MEILAN INTERNATIONA H	414,364	1,846,416	513,421
HAITIAN INTERNATIONAL HLDGS	1,059,056	2,337,354	2,470,401
HAITONG INTERNATIONAL SECURI	6,578,531	1,976,054	562,440
HAITONG SECURITIES CO LTD A	25,796	36,825	32,694
HAITONG SECURITIES CO LTD H	6,497,600	6,920,090	3,979,848
HAKUHODO DY HOLDINGS INC	867,700	8,889,867	9,077,126
HALEON PLC	31,249,325	122,745,740	128,026,228
HALMA PLC	686,482	13,726,488	19,872,732
HAMAMATSU PHOTONICS KK	870,403	32,212,140	42,311,215
HAN S LASER TECHNOLOGY IN A	15,256	67,944	54,944
HANA FINANCIAL GROUP	914,004	33,035,346	27,191,558
HANA MICROELECTRONICS FOREIG	1,090,200	1,236,745	1,452,883

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HANA TOUR SERVICE INC	19,622	812,749	759,475
HANALL BIOPHARMA CO LTD	65,468	1,150,766	1,030,973
HANG LUNG GROUP LTD	1,861,000	4,781,256	2,821,208
HANG LUNG PROPERTIES LTD	12,151,500	30,619,334	18,762,365
HANG SENG BANK LTD	4,357,322	95,957,159	61,996,453
HANG ZHOU GREAT STAR INDUS A	14,559	43,537	43,788
HANGCHA GROUP CO LTD A	1,257,756	3,202,767	4,071,611
HANGJIN TECHNOLOGY CO LTD A	88,300	459,411	405,038
HANGZHOU BINJIANG REAL EST A	110,600	164,877	134,092
HANGZHOU CHANG CHUAN TECHN A	10,500	81,698	68,544
HANGZHOU FIRST APPLIED MAT A	14,345	94,580	73,334
HANGZHOU LION ELECTRONICS A	11,100	73,509	56,043
HANGZHOU OXYGEN PLANT GROU A	9,100	46,485	42,981
HANGZHOU ROBAM APPLIANCES A	15,474	60,779	53,794
HANGZHOU SILAN MICROELECTR A	23,500	139,618	97,782
HANGZHOU STEAM TURBINE PO B	746,345	574,932	869,526
HANGZHOU TIGERMED CONSULTI A	43,202	567,861	383,276
HANGZHOU TIGERMED CONSULTI H	220,804	4,338,580	1,258,058
HANJIN KAL CORP	49,829	2,911,963	1,771,706
HANKOOK TIRE + TECHNOLOGY CO	143,891	4,049,122	3,756,575
HANKYU HANSHIN HOLDINGS INC	1,504,466	51,692,821	49,494,834
HANMI PHARM CO LTD	13,294	3,421,729	3,112,510
HANMI SCIENCE CO LTD	29,066	1,646,656	731,255
HANMI SEMICONDUCTOR CO LTD	79,758	881,968	1,824,994
HANNOVER RUECK SE	109,569	12,664,326	23,232,563
HANNSTAR DISPLAY CORP	4,012,545	951,199	1,694,199
HANON SYSTEMS	370,116	2,482,612	2,570,152
HANSEN TECHNOLOGIES LTD	301,292	986,066	1,036,869
HANSOH PHARMACEUTICAL GROUP	1,756,000	5,434,147	2,823,367
HANSOL CHEMICAL CO LTD	15,119	1,406,732	2,753,812
HANSSEM CO LTD	12,363	492,822	405,798
HANWA CO LTD	76,400	1,913,474	2,391,877
HANWHA AEROSPACE CO LTD	221,113	13,527,779	21,378,815
HANWHA CORPORATION	101,109	2,577,559	2,298,193
HANWHA GALLERIA CO LTD	221,314	209,612	254,797
HANWHA LIFE INSURANCE CO LTD	597,224	2,016,505	1,169,383
HANWHA OCEAN CO LTD	89,579	2,088,197	2,562,993
HANWHA SOLUTIONS CORP	182,940	4,327,949	5,872,851
HANWHA SYSTEMS CO LTD	106,467	1,663,121	1,179,690
HAOHUA CHEMICAL SCIENCE A	8,700	48,691	45,014
HAPPIEST MINDS TECHNOLOGIES	103,388	1,961,364	1,233,176
HAPVIDA PARTICIPACOE E INVE	8,386,902	16,080,363	7,614,973

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HARBIN ELECTRIC CO LTD H	1,322,000	437,207	531,391
HARBOUR ENERGY PLC	1,232,381	6,547,166	3,581,679
HAREL INSURANCE INVESTMENTS	175,219	1,240,066	1,361,731
HARGREAVES LANSDOWN PLC	693,644	11,362,770	7,192,489
HARMONIC DRIVE SYSTEMS INC	74,000	2,342,918	2,360,259
HARMONY GOLD MINING CO LTD	989,163	4,123,425	4,149,602
HARTALEGA HOLDINGS BHD	3,052,100	3,919,791	1,235,880
HARVEY NORMAN HOLDINGS LTD	1,097,944	3,066,123	2,543,346
HASEKO CORP	1,107,500	11,655,177	13,585,619
HATSUN AGRO PRODUCT LTD	100,164	1,731,396	1,125,248
HAVELLS INDIA LTD	441,912	4,627,366	6,910,173
HAYS PLC	3,058,019	5,137,621	3,973,347
HAZAMA ANDO CORP	292,200	1,642,022	2,173,280
HCL TECHNOLOGIES LTD	1,954,195	16,022,714	28,298,294
HD HYUNDAI	85,622	4,984,739	3,892,352
HD HYUNDAI CONSTRUCTION EQUI	52,510	2,373,180	3,419,237
HD HYUNDAI ELECTRIC CO LTD	66,241	1,859,433	3,272,712
HD HYUNDAI HEAVY INDUSTRIES	32,937	2,948,085	3,292,075
HD HYUNDAI INFRACORE CO LTD	1,243,777	8,094,673	11,289,472
HD KOREA SHIPBUILDING + OFFS	113,490	10,730,352	10,034,216
HDC HYUNDAI DEVELOPMENT CO E	82,835	696,174	716,040
HDFC ASSET MANAGEMENT CO LTD	180,224	5,442,552	5,043,273
HDFC LIFE INSURANCE CO LTD	1,912,574	15,168,528	15,181,925
HEALIUS LTD	950,842	2,923,819	2,012,711
HEALTH AND HAPPINESS H+H INT	278,000	326,487	357,584
HEARTLAND GROUP HOLDINGS LTD	1,055,757	1,215,141	1,099,576
HEBEI HENGSHUI LAOBAIGAN A	115,508	399,053	389,165
HEBEI SINOPACK ELECTRONIC A	26,600	371,380	486,748
HEFEI MEIYA OPTOELECTRONIC A	4,259	13,779	15,075
HEIDELBERG MATERIALS AG	267,648	17,854,274	21,958,705
HEILONGJIANG AGRICULTURE A	18,600	38,907	34,082
HEINEKEN HOLDING NV	250,290	18,828,885	21,749,745
HEINEKEN NV	617,498	54,158,107	63,448,174
HEIWA CORP	132,600	2,280,484	2,296,314
HEIWA REAL ESTATE CO LTD	61,200	1,312,277	1,606,905
HEIWADO CO LTD	58,600	1,008,447	871,692
HELENS INTERNATIONAL HOLDING	636,500	933,529	621,344
HELIA GROUP LTD	660,374	1,132,655	1,520,940
HELIXMITH CO LTD	60,977	654,715	303,578
HELLA GMBH + CO KGAA	46,128	2,450,396	3,628,480
HELLO GROUP INC SPN ADR	256,988	1,251,042	2,469,655
HELLOFRESH SE	286,760	14,005,361	7,070,529

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HELVETIA HOLDING AG REG	70,790	8,290,311	9,574,236
HENAN MINGTAI AL INDUSTRIA A	105,800	283,718	201,862
HENAN SHENHUO COAL + POWER A	61,900	146,677	110,615
HENAN SHUANGHUI INVESTMENT A	44,949	169,230	151,317
HENDERSON LAND DEVELOPMENT	8,761,196	40,592,768	26,049,035
HENGAN INTL GROUP CO LTD	3,557,645	19,382,503	14,981,278
HENGDIAN GROUP DMEGC A	21,700	61,466	54,319
HENGLI PETROCHEMICAL CO L A	38,569	108,103	75,974
HENGTONG OPTIC ELECTRIC CO A	42,300	97,019	85,242
HENGYI PETROCHEMICAL CO A	41,800	53,118	38,957
HENKEL AG + CO KGAA	193,062	13,679,677	13,585,681
HENKEL AG + CO KGAA VOR PREF	311,278	24,037,204	24,879,419
HENNES + MAURITZ AB B SHS	1,314,709	28,391,585	22,539,677
HERA SPA	1,432,833	4,994,642	4,255,088
HERMES INTERNATIONAL	63,272	52,895,291	137,369,249
HERO MOTOCORP LTD	237,863	9,267,922	8,437,796
HESTEEL CO LTD A	40,300	15,810	12,520
HEXAGON AB B SHS	3,734,929	26,497,724	45,902,977
HEXATRONIC GROUP AB	372,840	3,724,622	2,774,562
HEXING ELECTRICAL CO LTD A	1,615,667	4,495,340	5,605,575
HEXPOL AB	467,249	3,685,499	4,944,457
HFCL LTD	1,404,652	1,372,979	1,112,096
HIGHWEALTH CONSTRUCTION CORP	7,155,814	9,514,736	9,799,338
HIKARI TSUSHIN INC	144,290	24,058,182	20,565,081
HIKMA PHARMACEUTICALS PLC	288,140	7,066,400	6,925,412
HILAN LTD	25,392	926,193	1,252,853
HILL + SMITH PLC	144,989	3,372,873	2,768,665
HINDALCO INDUSTRIES LTD	2,580,739	9,166,820	13,242,464
HINDUSTAN AERONAUTICS LTD	188,075	4,519,505	8,694,625
HINDUSTAN PETROLEUM CORP	1,123,531	4,360,570	3,750,524
HINDUSTAN UNILEVER LTD	1,603,915	42,738,872	52,361,303
HINDUSTAN ZINC LTD	455,987	1,452,213	1,708,362
HINO MOTORS LTD	501,100	3,616,558	2,114,165
HIOKI E E CORP	16,000	1,336,563	1,033,936
HIRATA CORP	15,500	1,202,606	915,834
HIROGIN HOLDINGS INC	543,500	3,625,676	3,068,433
HIROSE ELECTRIC CO LTD	223,286	25,555,790	29,468,160
HISAMITSU PHARMACEUTICAL CO	146,080	5,728,350	3,810,299
HISCOX LTD	631,925	10,440,810	8,765,076
HISENSE HOME APPLIANCES GR H	810,000	801,617	2,077,559
HITACHI CONSTRUCTION MACHINE	193,800	4,590,419	5,400,951
HITACHI LTD	2,445,561	99,081,952	150,522,093

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HITACHI ZOSEN CORP	314,288	1,721,575	2,063,578
HITE JINRO CO LTD	61,192	1,651,574	1,003,109
HITHINK ROYALFLUSH INFORMA A	15,532	311,326	374,230
HIWIN TECHNOLOGIES CORP	534,882	4,999,888	4,078,873
HKBN LTD	1,373,000	1,814,769	739,359
HL MANDO CO LTD	51,068	1,878,455	2,088,996
HLB INC	177,265	5,602,105	4,372,263
HLB LIFE SCIENCE CO LTD	152,149	1,389,201	1,172,020
HMM CO LTD	564,269	12,889,584	8,072,303
HOCHTIEF AG	41,839	3,657,444	3,615,192
HOGY MEDICAL CO LTD	32,800	892,925	720,518
HOKKAIDO ELECTRIC POWER CO	359,500	1,370,166	1,472,474
HOKKOKU FINANCIAL HOLDINGS I	38,100	1,106,624	1,093,956
HOKUETSU CORP	260,000	1,318,971	1,557,823
HOKUHOKU FINANCIAL GROUP INC	239,400	2,328,089	1,903,970
HOKURIKU ELECTRIC POWER CO	307,900	1,609,262	1,651,606
HOLCIM LTD	998,543	55,249,106	67,190,844
HOLLYSYS AUTOMATION TECHNOLO	139,793	2,374,992	2,458,959
HOLMEN AB B SHARES	173,560	6,701,287	6,224,912
HOLTEK SEMICONDUCTOR INC	264,000	1,050,253	578,953
HOLY STONE ENTERPRISE CO LTD	246,000	864,274	849,107
HOME PRODUCT CENTER PCL FOR	10,741,806	5,119,530	4,241,582
HOME PRODUCT CENTER PCL NVDR	31,615,500	16,156,320	12,483,909
HON HAI PRECISION INDUSTRY	75,480,322	238,497,544	273,861,400
HONDA MOTOR CO LTD	4,826,274	132,621,962	144,953,509
HONDA MOTOR CO LTD SPONS ADR	35,513	800,349	1,076,399
HONEYWELL AUTOMATION INDIA	4,242	2,528,624	2,155,176
HONG KONG + CHINA GAS	66,865,527	106,349,771	57,764,798
HONG KONG EXCHANGES + CLEAR	5,884,475	257,295,290	221,664,628
HONG KONG TECHNOLOGY VENTURE	954,910	576,343	544,681
HONG LEONG BANK BERHAD	1,117,893	4,572,570	4,541,029
HONG LEONG FINANCIAL GROUP	408,863	1,666,650	1,546,978
HONGFA TECHNOLOGY CO LTD A	6,706	32,589	29,360
HONGKONG LAND HOLDINGS LTD	7,682,310	46,764,572	29,961,009
HONGLI CLEAN ENERGY TECHNOLO	5,780	0	0
HOPE EDUCATION GROUP CO LTD	6,568,000	1,484,672	435,822
HOPSON DEVELOPMENT HOLDINGS	1,724,187	1,258,692	1,223,296
HORIBA LTD	74,300	3,827,978	4,231,247
HOSHINE SILICON INDUSTRY C A	9,800	152,236	94,325
HOSHIZAKI CORP	755,772	28,362,518	26,960,670
HOSIDEN CORP	112,100	1,224,239	1,395,288
HOTA INDUSTRIAL MFG CO LTD	410,243	1,327,322	947,084

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HOTAI FINANCE CO LTD	292,000	856,736	1,396,972
HOTAI MOTOR COMPANY LTD	588,000	9,518,375	15,368,107
HOTEL SHILLA CO LTD	52,728	4,145,304	2,937,226
HOUSE FOODS GROUP INC	138,900	3,390,182	3,080,046
HOUSING DEVELOPMENT FINANCE	4,062,818	114,757,408	139,756,135
HOWDEN JOINERY GROUP PLC	943,703	6,792,899	7,707,371
HOYA CORP	1,360,898	92,799,578	160,773,054
HOYUAN GREEN ENERGY CO LTD A	5,063	93,657	51,884
HSBC HOLDINGS PLC	36,366,802	320,697,085	287,442,752
HSIN KUANG STEEL CO LTD	458,000	967,380	680,871
HTC CORP	1,359,781	2,972,616	2,493,008
HUA HAN HEALTH	6,649,605	0	1
HUA HONG SEMICONDUCTOR LTD	737,000	2,977,891	2,407,575
HUA NAN FINANCIAL HOLDINGS C	61,449,403	33,346,364	43,801,530
HUADIAN POWER INTL CORP A	148,300	122,270	136,379
HUADIAN POWER INTL CORP H	4,008,000	1,670,042	2,091,815
HUADONG MEDICINE CO LTD A	22,389	139,515	133,476
HUAFON CHEMICAL CO LTD A	35,200	37,649	33,193
HUAGONG TECH CO LTD A	18,800	78,152	98,228
HUAIBEI MINING HOLDINGS CO A	22,645	44,191	35,859
HUAKU DEVELOPMENT CO LTD	419,000	1,093,908	1,213,498
HUALAN BIOLOGICAL ENGINEER A	27,216	85,642	83,839
HUALI INDUSTRIAL GROUP CO A	4,500	30,913	30,149
HUANENG LANCANG RIVER HYDR A	37,764	38,614	37,012
HUANENG POWER INTL INC A	145,100	168,620	184,696
HUANENG POWER INTL INC H	7,423,602	4,104,240	4,641,764
HUATAI SECURITIES CO LTD A	50,740	104,585	96,042
HUATAI SECURITIES CO LTD H	2,751,402	4,370,350	3,398,613
HUAXIA BANK CO LTD A	7,185,959	6,110,953	5,343,932
HUAXIN CEMENT CO LTD A	14,456	35,791	24,541
HUAXIN CEMENT CO LTD H	565,988	934,447	490,399
HUAYU AUTOMOTIVE SYSTEMS A	38,967	110,056	98,880
HUB24 LTD	101,424	1,276,921	1,718,203
HUBEI DINGLONG CO LTD A	121,307	449,382	412,372
HUBEI ENERGY GROUP CO LTD A	33,800	24,815	21,187
HUBEI FEILIHUA QUARTZ GLAS A	65,811	581,989	445,085
HUBEI XINGFA CHEMICALS GRP A	17,900	95,986	54,673
HUBER SUHNER AG REG	31,389	2,571,531	2,589,290
HUFVUDSTADEN AB A SHS	193,703	2,832,997	2,297,256
HUGEL INC	10,369	1,136,853	865,624
HUGO BOSS AG ORD	111,164	4,092,847	8,676,368
HUHTAMAKI OYJ	158,295	6,578,883	5,191,359

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HUISHAN DAIRY	7,591,000	0	1
HUIYUAN JUICE	911,000	0	0
HUIZHOU DESAY SV AUTOMOTIV A	7,300	153,773	156,350
HULIC CO LTD	767,200	6,317,469	6,534,218
HUMANWELL HEALTHCARE GROUP A	42,500	137,684	157,386
HUMASIS CO LTD	204,751	796,438	400,132
HUNAN GOLD CORP LTD A	41,800	90,973	70,100
HUNAN VALIN STEEL CO LTD A	53,425	38,314	35,030
HUNAN ZHONGKE ELECTRIC CO A	99,900	336,971	165,063
HUNDSUN TECHNOLOGIES INC A	36,194	206,758	220,354
HUSQVARNA AB B SHS	717,966	5,321,162	6,490,163
HUTCHISON PORT HOLDINGS TR U	10,706,200	4,474,132	2,066,297
HUTCHMED CHINA LTD	908,500	3,034,682	2,137,756
HUYA INC ADR	159,913	2,976,985	572,489
HYAKUGO BANK LTD/THE	392,100	1,285,810	1,133,966
HYBE CO LTD	34,535	7,615,726	7,377,985
HYDRO ONE LTD	1,719,600	42,789,427	49,187,123
HYFLUX LTD	1,393,400	0	1
HYGEIA HEALTHCARE HOLDINGS C	619,000	4,468,605	3,349,105
HYOSUNG ADVANCED MATERIALS C	5,584	1,031,466	1,951,529
HYOSUNG CORPORATION	15,662	938,524	751,215
HYOSUNG TNC CORP	5,399	941,560	1,561,127
HYPERA SA	1,649,600	13,590,523	15,733,436
HYSAN DEVELOPMENT CO	1,277,112	4,488,489	3,115,941
HYUNDAI AUTOEVER CORP	11,443	1,203,445	1,217,553
HYUNDAI BIOSCIENCE CO LTD	65,598	862,176	1,324,257
HYUNDAI DEPT STORE CO	75,857	4,330,633	2,838,197
HYUNDAI ELEVATOR CO.	42,446	1,937,457	1,296,590
HYUNDAI ENGINEERING + CONST	126,229	5,564,503	3,649,926
HYUNDAI GLOVIS CO LTD	113,236	14,705,834	16,989,912
HYUNDAI MARINE + FIRE INS CO	296,844	7,486,849	6,995,034
HYUNDAI MIPO DOCKYARD	35,905	1,850,036	2,288,939
HYUNDAI MOBIS CO LTD	122,463	21,841,657	21,608,657
HYUNDAI MOTOR CO	331,651	40,812,603	51,975,814
HYUNDAI MOTOR CO LTD 2ND PRF	73,382	5,768,603	6,109,365
HYUNDAI MOTOR CO LTD PRF	54,019	3,984,964	4,460,416
HYUNDAI ROTEM COMPANY	130,534	2,578,498	3,620,854
HYUNDAI STEEL CO	143,350	5,998,369	3,671,736
HYUNDAI WIA CORP	23,942	1,741,388	1,217,405
I MAB SPONSORED ADR	106,938	536,354	319,745
IA FINANCIAL CORP INC	210,300	8,285,915	14,343,151
IBERDROLA SA	11,433,123	113,254,541	149,058,816

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IBF FINANCIAL HOLDINGS CO LT	5,930,985	2,055,754	2,294,735
IBIDEN CO LTD	191,600	5,031,278	10,737,607
ICHIBANYA CO LTD	30,000	988,624	1,131,214
ICHIGO INC	340,200	852,116	647,283
ICICI BANK LTD	3,073,943	21,851,530	35,019,971
ICICI LOMBARD GENERAL INSURA	1,111,281	20,849,083	18,212,214
ICICI PRUDENTIAL LIFE INSURA	671,294	4,279,737	4,684,707
ICICI SECURITIES LTD	126,891	1,193,947	941,131
ICL GROUP LTD	1,443,364	10,669,673	7,817,841
ICON PLC	149,666	23,458,597	37,446,433
IDEC CORP	50,200	1,050,226	1,144,422
IDEMITSU KOSAN CO LTD	1,726,264	44,214,505	34,469,145
IDFC FIRST BANK LTD	5,859,486	3,558,587	5,671,190
IDFC LTD	2,515,443	1,459,996	3,149,047
IDORSIA LTD	217,967	4,803,015	1,571,438
IDP EDUCATION LTD	460,604	6,852,126	6,775,883
IFAST CORP LTD	284,500	1,889,798	967,008
IFLYTEK CO LTD A	29,942	240,574	279,713
IG GROUP HOLDINGS PLC	751,579	5,963,981	6,468,874
IGG INC	1,475,000	939,783	730,291
IGO LTD	1,144,346	6,337,754	11,578,355
IHH HEALTHCARE BHD	16,291,900	22,554,451	20,559,034
IHI CORP	219,165	5,193,630	5,895,551
IIDA GROUP HOLDINGS CO LTD	267,700	4,742,314	4,493,308
IIFL FINANCE LTD	522,058	2,265,611	3,217,829
IINO KAIUN KAISHA LTD	147,500	993,850	864,375
IJM CORP BHD	6,322,940	3,554,716	2,018,464
IKD CO LTD A	112,900	373,174	361,445
ILUKA RESOURCES LTD	843,778	3,223,036	6,240,052
IMCD NV	252,656	26,657,159	36,302,813
IMDEX LTD	859,614	1,147,752	1,081,462
IMEIK TECHNOLOGY DEVELOPME A	2,700	200,211	165,141
IMERYSA	74,750	3,150,708	2,911,416
IMI PLC	499,814	6,463,137	10,421,198
IMPALA PLATINUM HOLDINGS LTD	1,473,296	11,802,587	9,773,491
IMPERIAL OIL LTD	315,907	11,376,178	16,181,505
IMUGENE LTD	11,264,772	3,397,650	682,354
INABA DENKI SANGYO CO LTD	105,300	2,129,050	2,385,979
INABATA + CO LTD	90,200	1,038,797	2,012,627
INARI AMERTRON BHD	5,422,300	2,848,542	3,183,096
INCHCAPE PLC	751,033	5,099,475	7,423,775
INCITEC PIVOT LTD	3,523,842	9,180,898	6,427,068

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IND + COMM BK OF CHINA A	114,747,701	77,022,469	76,027,371
IND + COMM BK OF CHINA H	487,201,870	303,048,924	259,870,839
INDAH KIAT PULP + PAPER TBK	4,686,600	3,058,615	2,657,069
INDIA CEMENTS LTD	400,943	1,127,669	1,036,615
INDIABULLS HOUSING FINANCE L	614,847	981,146	924,861
INDIABULLS REAL ESTATE LTD	829,376	802,522	609,625
INDIAMART INTERMESH LTD	30,502	1,561,438	1,046,351
INDIAN BANK	375,446	1,237,932	1,338,880
INDIAN ENERGY EXCHANGE LTD	772,260	1,374,806	1,196,474
INDIAN HOTELS CO LTD	1,515,947	6,117,110	7,253,003
INDIAN RAILWAY CATERING + TO	542,965	2,521,277	4,203,472
INDIAN RAILWAY FINANCE CORP	3,528,799	1,101,765	1,406,594
INDIVIOR PLC	224,254	3,366,715	5,197,473
INDOCEMENT TUNGGAL PRAKARSA	2,586,050	2,881,037	1,711,959
INDOFOOD CBP SUKSES MAKMUR T	4,179,900	2,992,163	3,157,403
INDOFOOD SUKSES MAKMUR TBK P	8,270,000	4,209,129	4,054,327
INDORAMA VENTURES FOREIGN	3,206,400	3,700,057	3,097,425
INDORAMA VENTURES PCL NVDR	84,500	91,304	81,628
INDOSAT TBK PT	3,177,900	1,658,400	1,828,207
INDRAPRASTHA GAS LTD	647,610	3,628,223	3,736,716
INDUS TOWERS LTD	1,511,199	5,550,884	3,025,668
INDUSTRIA DE DISENO TEXTIL	2,271,800	53,698,497	87,888,836
INDUSTRIAL BANK CO LTD A	31,591,122	84,951,308	67,960,777
INDUSTRIAL BANK OF KOREA	508,891	5,266,726	3,993,422
INDUSTRIAL SECURITIES CO A	119,628	109,419	100,638
INDUSTRIAS PENOLES SAB DE CV	215,141	2,897,319	3,016,026
INDUSTRIES QATAR	8,356,550	31,479,008	25,781,334
INDUSTRIVARDEN AB A SHS	278,111	6,000,351	7,693,478
INDUSTRIVARDEN AB C SHS	227,896	4,803,661	6,270,606
INDUTRADE AB	519,518	12,257,237	11,682,938
INFICON HOLDING AG REG	3,609	2,386,634	4,356,698
INFINEON TECHNOLOGIES AG	2,325,473	37,968,074	95,864,015
INFO EDGE INDIA LTD	139,989	5,494,444	7,651,028
INFO SERVICES INTL DENTSU	52,100	1,916,014	1,816,750
INFOCOM CORP	37,400	851,652	586,352
INFOMART CORP	376,600	1,399,342	854,636
INFOMEDIA LTD	666,484	758,262	709,832
INFORE ENVIRONMENT TECHNOL A	377,300	335,207	261,913
INFORMA PLC	2,656,762	22,243,050	24,521,930
INFOSYS LTD	21,174,871	235,540,350	344,713,955
INFRASTRUTTURE WIRELESS ITAL	1,966,524	22,668,358	25,917,378
INFRATIL LTD	1,354,800	6,947,004	8,424,687

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INFRONEER HOLDINGS INC	438,660	3,801,537	4,112,390
ING GROEP NV	6,244,053	83,143,489	84,049,712
INGENIC SEMICONDUCTOR CO A	6,500	84,042	78,905
INGHAMS GROUP LTD	339,908	794,403	592,801
INNER MONGOLIA BAOTOU STE A	610,139	180,335	150,128
INNER MONGOLIA DIAN TOU EN A	29,700	56,138	53,972
INNER MONGOLIA ERDOS RESOU A	7,275,273	12,695,038	8,970,583
INNER MONGOLIA ERODS RESOU B	1,060,980	1,626,085	1,167,078
INNER MONGOLIA JUNZHENG EN A	95,100	60,771	53,597
INNER MONGOLIA YILI INDUS A	1,519,958	7,609,572	5,917,030
INNER MONGOLIA YUAN XING A	55,500	62,612	54,853
INNOCARE PHARMA LTD	1,242,000	2,778,015	1,118,919
INNOCEAN WORLDWIDE INC	21,893	1,128,814	653,808
INNOLUX CORP	14,428,781	5,419,239	7,065,097
INNOVENT BIOLOGICS INC	2,460,000	10,091,053	9,291,785
INPEX CORP	2,314,678	25,546,408	25,591,417
INPOST SA	393,949	7,319,537	4,270,478
INSIGNIA FINANCIAL LTD	1,327,835	4,449,663	2,492,523
INSPUR ELECTRONIC INFORMAT A	28,103	141,832	187,358
INSTALCO AB	429,845	3,114,567	2,142,997
INSURANCE AUSTRALIA GROUP	4,453,108	19,210,843	16,896,005
INTACT FINANCIAL CORP	995,692	93,306,453	153,908,061
INTCO MEDICAL TECHNOLOGY C A	8,910	34,580	26,945
INTEGRAFIN HOLDINGS PLC	531,935	2,694,346	1,602,774
INTEGRAL DIAGNOSTICS LTD	301,168	740,201	657,550
INTELLECT DESIGN ARENA LTD	163,871	1,480,055	1,255,656
INTER FAR EAST ENERGY CORP F	2,619,700	0	0
INTER RAO UES PJSC	73,864,300	0	1
INTERCONTINENTAL HOTELS GROU	330,279	15,679,652	22,817,391
INTERGLOBE AVIATION LTD	222,250	5,024,619	7,116,714
INTERMEDIATE CAPITAL GROUP	502,052	5,221,464	8,792,365
INTERNATIONAL CSRC INVEST	1,467,267	1,337,152	1,012,899
INTERNATIONAL DISTRIBUTIONS	1,215,606	3,279,825	3,413,925
INTERNATIONAL GAMES SYSTEM C	196,000	1,497,266	3,889,226
INTERNET INITIATIVE JAPAN	218,000	3,991,766	4,073,124
INTERPUMP GROUP SPA	141,728	8,810,877	7,867,335
INTERROLL HOLDING AG REG	1,013	1,735,644	3,130,772
INTERTEK GROUP PLC	290,343	14,976,876	15,743,300
INTESA SANPAOLO	46,342,496	126,410,529	121,343,229
INTL CONSOLIDATED AIRLINE DI	2,104,260	5,006,641	4,331,234
INTL CONTAINER TERM SVCS INC	2,052,850	5,318,582	7,579,250
INTOUCH HOLDINGS PCL F	1,557,831	3,223,362	3,251,431

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INTOUCH HOLDINGS PCL NVDR	5,567,100	11,896,680	11,619,388
INTRUM AB	140,528	3,592,681	910,460
INVENTEC CORP	26,304,170	23,478,105	36,486,062
INVESTEC LTD	510,991	2,856,244	2,867,744
INVESTEC PLC	1,123,148	2,618,655	6,294,250
INVESTMENT AB LATOUR B SHS	254,368	3,839,642	5,034,938
INVESTOR AB A SHS	995,533	12,515,960	19,880,613
INVESTOR AB B SHS	2,934,102	32,511,376	58,579,902
INVOCARE LTD	259,227	2,003,940	2,172,461
IOI CORP BHD	4,827,666	4,954,930	3,857,996
IONEER LTD	3,826,085	1,818,447	865,923
IP GROUP PLC	1,805,147	2,822,380	1,296,661
IPCA LABORATORIES LTD	245,098	3,427,705	2,219,398
IPH LTD	305,159	1,543,559	1,590,501
IPIRANGA REF PETRO	6,150	0	0
IPSEN	64,736	5,143,057	7,783,095
IPSOS	84,258	4,326,720	4,683,605
IQIYI INC ADR	790,058	10,732,681	4,218,910
IRAY TECHNOLOGY CO LTD A	1,120	52,834	43,482
IRB INFRASTRUCTURE DEVELOPER	4,233,638	1,266,103	1,385,646
IREN SPA	1,233,759	2,665,712	2,289,600
IRESS LTD	354,549	2,681,950	2,419,057
IRISO ELECTRONICS CO LTD	35,900	1,310,849	1,034,514
IRPC PCL FOREIGN	19,156,100	2,357,421	1,231,869
IS DONGSEO CO LTD	24,528	1,128,618	621,740
ISETAN MITSUKOSHI HOLDINGS L	1,925,886	19,380,849	19,480,716
ISHIHARA SANGYO KAISHA LTD	20,200	173,962	182,804
ISRACARD LTD	360,695	1,132,755	1,502,673
ISRAEL CORP LIMITED/THE	7,429	2,457,388	1,944,058
ISRAEL DISCOUNT BANK A	5,530,660	21,973,969	27,422,665
ISS A/S	307,143	5,748,610	6,491,773
ISUZU MOTORS LTD	1,487,116	15,585,033	17,902,804
ITALGAS SPA	919,103	5,090,764	5,439,874
ITAU UNIBANCO HOLDING S PREF	9,728,565	70,528,926	57,314,639
ITAU UNIBANCO HOLDING SA	923,300	4,383,973	4,693,059
ITAUSA SA	9,812,515	23,705,050	19,608,757
ITEQ CORP	344,812	1,183,872	765,031
ITO EN LTD	344,800	12,400,769	9,468,372
ITOCHU CORP	7,792,699	169,642,766	306,618,322
ITOCHU TECHNO SOLUTIONS CORP	674,200	17,061,858	16,960,537
ITOHAM YONEKYU HOLDINGS INC	318,300	2,075,244	1,594,418
ITV PLC	6,712,408	8,621,758	5,828,602

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IVANHOE MINES LTD CL A	1,056,600	3,932,567	9,661,712
IVECO GROUP NV	589,624	3,911,158	5,308,346
IWATANI CORP	90,700	5,190,179	4,771,736
IWG PLC	1,298,842	3,324,933	2,275,469
IYOGIN HOLDINGS INC	494,537	3,549,144	2,765,999
IZUMI CO LTD	70,800	1,892,108	1,678,215
J FRONT RETAILING CO LTD	1,321,336	13,644,884	12,602,219
J.B. CHEMICALS + PHARMA LTD	66,077	1,101,771	1,906,486
JA SOLAR TECHNOLOGY CO LTD A	46,593	303,368	267,077
JACCS CO LTD	50,300	1,406,573	1,747,023
JAFCO GROUP CO LTD	174,900	2,621,051	2,230,191
JAFRON BIOMEDICAL CO LTD A	10,969	66,692	34,951
JAMES HARDIE INDUSTRIES CDI	808,411	10,706,520	21,390,222
JANUS HENDERSON GROUP PLC	273,756	7,516,043	7,459,851
JAPAN AIRLINES CO LTD	270,365	6,763,049	5,836,225
JAPAN AIRPORT TERMINAL CO	97,600	3,726,131	4,389,248
JAPAN AVIATION ELECTRONICS	100,500	1,687,669	2,086,000
JAPAN ELEVATOR SERVICE HOLDI	126,100	1,552,021	1,641,084
JAPAN EXCHANGE GROUP INC	3,958,800	77,341,120	68,693,883
JAPAN LIFELINE CO LTD	114,900	1,361,431	818,812
JAPAN MATERIAL CO LTD	102,000	884,121	1,685,945
JAPAN PETROLEUM EXPLORATION	62,500	1,253,934	1,859,411
JAPAN POST BANK CO LTD	4,365,624	41,863,524	33,949,987
JAPAN POST HOLDINGS CO LTD	13,715,515	131,274,179	98,357,708
JAPAN POST INSURANCE CO LTD	1,193,200	21,636,657	17,885,410
JAPAN SECURITIES FINANCE CO	153,900	1,270,275	1,187,245
JAPAN STEEL WORKS LTD	111,400	2,961,128	2,370,820
JAPAN WOOL TEXTILE CO LTD	108,800	856,384	782,869
JAPFA COMFEED INDONES TBK PT	12,955,600	1,409,599	1,157,946
JARDINE CYCLE + CARRIAGE LTD	492,568	10,095,167	12,665,878
JARDINE MATHESON HLDGS LTD	1,218,698	71,139,378	61,727,054
JARIR MARKETING CO	4,008,334	19,582,942	17,676,126
JASA MARGA (PERSERO) TBK PT	3,705,043	1,367,063	939,080
JASMINE BROADBAND INTER F	7,005,249	2,153,697	1,392,949
JASMINE TECHNOLOGY SOLS FORE	522,300	3,962,207	456,672
JASON FURNITURE HANGZHOU C A	11,183	72,484	58,645
JAYMART GROUP HOLDIN FOREIGN	1,113,100	1,460,442	499,176
JAZZ PHARMACEUTICALS PLC	122,788	15,160,461	15,222,028
JB FINANCIAL GROUP CO LTD	310,001	1,731,344	1,992,721
JB HI FI LTD	199,118	3,837,178	5,798,752
JBS SA	2,845,400	16,145,054	10,298,649
JCDECAUX SE	127,605	3,010,933	2,542,104

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JCET GROUP CO LTD A	27,800	110,884	119,113
JCR PHARMACEUTICALS CO LTD	98,800	1,814,877	867,452
JCU CORP	37,400	831,035	879,787
JD HEALTH INTERNATIONAL INC	1,824,251	19,344,420	11,511,269
JD LOGISTICS INC	2,913,800	8,264,939	4,543,633
JD SPORTS FASHION PLC	4,788,469	7,249,703	8,888,223
JD.COM INC ADR	38,084	2,080,460	1,299,807
JD.COM INC CLASS A	4,153,773	109,988,607	70,178,336
JDE PEET S NV	198,688	7,418,745	5,909,114
JENAX INC	7,380	0	0
JENOPTIK AG	91,938	1,707,433	3,153,570
JENTECH PRECISION INDUSTRIAL	439,791	5,924,698	9,108,035
JEOL LTD	80,400	5,964,823	2,833,622
JERVOIS GLOBAL LTD	3,359,772	1,802,187	147,605
JFE HOLDINGS INC	1,508,427	26,286,092	21,394,647
JG SUMMIT HOLDINGS INC	5,303,321	6,425,636	4,270,557
JGC HOLDINGS CORP	372,000	5,830,559	4,800,083
JIANGSU AZURE CORP A	159,200	478,266	239,627
JIANGSU CNANO TECHNOLOGY C A	2,600	34,338	16,351
JIANGSU EASTERN SHENGHONG A	70,715	167,181	114,897
JIANGSU EXPRESS CO LTD H	2,368,306	2,850,841	2,181,963
JIANGSU HENGLI HYDRAULIC C A	27,791	239,193	245,752
JIANGSU HENGRUI PHARMACEUT A	1,536,307	9,649,301	10,115,619
JIANGSU HOPERUN SOFTWARE C A	93,700	399,084	308,607
JIANGSU JIANGYIN RURAL COM A	3,326,638	1,903,420	1,687,372
JIANGSU JIEJIE MICROELECTR A	92,400	389,399	230,149
JIANGSU KING S LUCK BREWER A	28,315	210,835	205,508
JIANGSU LINYANG ENERGY CO A	26,100	27,874	29,383
JIANGSU NATA OPTO ELECTRON A	73,190	451,203	345,989
JIANGSU NHWA PHARMACEUTICA A	131,100	457,302	555,591
JIANGSU PACIFIC QUARTZ CO A	4,900	83,137	76,678
JIANGSU SHUANGXING COLOR P A	118,730	289,045	204,988
JIANGSU YANGHE BREWERY A	21,741	500,450	392,544
JIANGSU YANGNONG CHEMICAL A	3,800	63,079	45,664
JIANGSU YOKE TECHNOLOGY A	7,500	70,383	75,136
JIANGSU YUYUE MEDICAL EQU A	15,931	66,286	78,814
JIANGSU ZHANGJIAGANG RURA A	7,291,720	5,104,922	4,239,838
JIANGSU ZHONGTIAN TECHNOLO A	56,808	163,527	124,239
JIANGXI COPPER CO LTD A	1,641,955	3,889,228	4,283,871
JIANGXI COPPER CO LTD H	2,201,000	3,860,829	3,381,574
JIANGXI SPECIAL ELECTRIC A	26,600	79,740	43,585
JILIN ELECTRIC POWER A	385,800	348,656	285,845

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JINCHUAN GROUP INTERNATIONAL	8,847,000	1,275,408	451,573
JINDAL STAINLESS LTD	623,787	2,239,103	2,512,295
JINDAL STEEL + POWER LTD	736,029	2,210,503	5,213,179
JINGJIN EQUIPMENT A	1,254,200	5,221,101	5,406,570
JINKE SMART SERVICES GROUP H	406,200	1,649,779	584,684
JINKOSOLAR HOLDING CO ADR	71,692	2,136,073	3,181,691
JINS HOLDINGS INC	26,100	1,134,667	537,042
JINXIN FERTILITY GROUP LTD	2,778,500	3,879,561	1,467,855
JIUGUI LIQUOR CO LTD A	6,600	129,104	81,788
JIUMAOJIU INTERNATIONAL HOLD	1,629,000	4,126,870	2,669,061
JIZHONG ENERGY RESOURCES A	2,695,667	2,530,697	2,364,100
JK CEMENT LTD	59,127	1,488,096	2,437,479
JK LAKSHMI CEMENT LTD	121,051	1,069,645	1,060,278
JM AB	115,939	2,759,920	1,542,447
JMDC INC	56,300	2,057,130	2,221,851
JMT NETWORK SERVICES FOREIGN	1,184,712	1,686,846	1,253,045
JNBY DESIGN LTD	397,000	601,872	430,101
JOHN WOOD GROUP PLC	1,214,234	3,437,994	2,088,650
JOHNS LYNG GROUP LTD	322,025	1,581,248	1,140,374
JOHNSON ELECTRIC HOLDINGS	827,075	1,502,000	1,057,511
JOHNSON MATTHEY PLC	318,654	10,721,450	7,073,413
JOINCARE PHARMACEUTICAL GR A	28,400	47,426	49,618
JOINN LABORATORIES CHINA C A	6,692	58,868	37,623
JOINN LABORATORIES CHINA C H	204,316	1,252,895	513,619
JOINTOWN PHARMACEUTICAL A	1,607,434	2,180,355	2,293,557
JOLLIBEE FOODS CORP	780,670	3,229,013	3,382,934
JONJEE HIGH TECH INDUSTRIA A	25,673	134,666	129,833
JOSHIN DENKI CO LTD	32,900	685,365	446,148
JOYFUL HONDA CO LTD	112,100	1,233,604	1,314,626
JOYY INC ADR	55,352	3,516,311	1,699,860
JS GLOBAL LIFESTYLE CO LTD	2,011,948	2,933,424	349,163
JSE LTD	144,369	857,505	695,432
JSR CORP	317,800	5,985,422	9,036,967
JSW ENERGY LTD	658,004	2,945,033	2,187,699
JSW STEEL LTD	1,834,345	7,880,222	17,548,266
JTEKT CORP	968,000	9,831,843	8,740,028
JUBILANT FOODWORKS LTD	673,951	3,107,439	4,117,911
JUBILANT INGREVIA LTD	137,650	1,319,997	715,632
JUBILANT PHARMOVA LTD	146,743	915,986	712,910
JUDO CAPITAL HOLDINGS LTD	854,843	697,452	674,296
JUEWEI FOOD CO LTD A	3,680	25,691	18,793
JULIUS BAER GROUP LTD	509,019	22,792,817	32,055,139

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JUMBO INTERACTIVE LTD	91,821	1,411,052	871,580
JUNYAO AIRLINES CO LTD A	31,500	77,528	66,812
JUROKU FINANCIAL GROUP INC	66,000	1,508,836	1,417,857
JUST EAT TAKEAWAY	350,093	24,300,481	5,361,072
JUSTSYSTEMS CORP	54,800	1,946,190	1,519,621
JUSUNG ENGINEERING CO LTD	60,343	1,151,374	870,123
JYP ENTERTAINMENT CORP	52,225	1,695,520	5,184,252
JYSKE BANK REG	92,464	2,972,265	7,023,354
K S AG REG	357,680	3,106,351	6,226,104
K S HOLDINGS CORP	255,600	2,613,930	2,220,264
K WAH INTL HOLDINGS	2,454,000	1,181,458	785,996
KADOKAWA CORP	160,400	3,968,859	3,817,594
KAGA ELECTRONICS CO LTD	38,500	1,136,464	1,696,786
KAGOME CO LTD	131,600	3,053,946	2,865,363
KAINOS GROUP PLC	173,121	2,829,606	2,711,601
KAJARIA CERAMICS LTD	161,405	1,505,513	2,474,308
KAJIMA CORP	807,800	8,612,676	12,128,038
KAKAKU.COM INC	853,880	16,350,002	12,187,736
KAKAO CORP	531,441	18,190,287	19,803,251
KAKAO GAMES CORP	60,861	3,120,193	1,517,310
KAKAOBANK CORP	371,037	12,252,121	6,687,761
KAKAOPAY CORP	39,557	1,737,355	1,410,981
KAKEN PHARMACEUTICAL CO LTD	69,100	2,706,163	1,722,062
KALBE FARMA TBK PT	101,987,100	12,709,796	13,945,210
KALYAN JEWELLERS INDIA LTD	775,433	1,103,357	1,389,964
KAMEDA SEIKA CO LTD	24,400	860,626	730,135
KAMIGUMI CO LTD	627,000	12,488,982	14,142,042
KANAMOTO CO LTD	48,300	907,020	732,512
KANDENKO CO LTD	246,200	1,814,413	1,970,826
KANEKA CORP	115,600	3,680,517	3,216,021
KANEMATSU CORP	439,000	5,258,323	6,095,914
KANGJI MEDICAL HOLDINGS LTD	568,000	749,104	602,312
KANGWON LAND INC	282,114	6,588,217	3,721,126
KANSAI ELECTRIC POWER CO INC	4,356,111	49,109,584	54,415,598
KANSAI NEROLAC PAINTS LTD	232,882	1,618,041	1,278,724
KANSAI PAINT CO LTD	1,182,000	27,151,879	17,292,275
KANZHUN LTD ADR	596,725	12,444,073	8,980,711
KAO CORP	2,102,061	137,334,605	75,830,394
KAORI HEAT TREATMENT CO LTD	159,000	1,212,182	1,728,122
KAP LTD	4,575,358	583,291	653,925
KAROON ENERGY LTD	919,298	1,432,053	1,205,504
KASIKORNBANK PCL FOREIGN	10,255,700	43,344,287	37,459,121

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KATITAS CO LTD	92,200	2,307,115	1,580,735
KATO SANGYO CO LTD	37,891	1,040,786	1,034,213
KAWASAKI HEAVY INDUSTRIES	755,400	17,782,663	19,201,851
KAWASAKI KISEN KAISHA LTD	1,319,700	25,639,463	32,130,794
KB FINANCIAL GROUP INC	769,185	31,897,723	27,874,309
KB FINANCIAL GROUP INC ADR	14,520	539,367	528,528
KBC ANCORA	63,720	2,793,581	2,911,437
KBC CORP LTD A	10,900	390,555	256,962
KBC GROUP NV	449,985	26,804,603	31,380,488
KCC CORP	8,212	1,877,845	1,224,025
KCE ELECTRONICS PCL FOREIGN	1,428,500	1,464,072	1,571,330
KDDI CORP	9,718,905	241,151,351	299,229,441
KE HOLDINGS INC ADR	1,135,006	28,612,297	16,854,839
KEC INTERNATIONAL LTD	215,893	1,067,313	1,450,449
KEDA INDUSTRIAL GROUP CO L A	22,900	64,791	35,760
KEHUA DATA CO LTD A	58,100	296,828	287,114
KEI INDUSTRIES LTD	103,678	1,581,029	2,926,472
KEIHAN HOLDINGS CO LTD	409,000	11,702,185	10,730,467
KEIHANSHIN BUILDING CO LTD	58,900	451,815	469,863
KEIKYU CORP	1,117,600	13,868,775	9,835,591
KEIO CORP	738,726	38,897,807	23,117,291
KEISEI ELECTRIC RAILWAY CO	932,564	29,469,338	38,429,108
KEIYO BANK LTD/THE	171,500	736,357	631,252
KELSIAN GROUP LTD	342,320	1,340,391	1,654,302
KEMIRA OYJ	221,105	3,014,556	3,519,482
KENDA RUBBER INDUSTRIAL CO	1,159,000	1,581,908	1,194,558
KENON HOLDINGS LTD	34,285	1,409,023	799,163
KEPCO ENGINEERING + CONSTRU	22,313	1,504,649	1,176,909
KEPCO PLANT SERVICE + ENGINE	41,516	2,064,821	1,050,779
KEPPEL CORP LTD	7,050,909	25,357,992	34,958,879
KEPPEL INFRASTRUCTURE TRUST	7,315,074	2,827,602	2,756,632
KERING	162,273	66,103,332	89,511,372
KERRY LOGISTICS NETWORK LTD	524,042	892,122	618,558
KERRY PROPERTIES LTD	1,132,085	4,044,617	2,346,051
KESKO OYJ B SHS	487,178	7,247,099	9,168,571
KEWPIE CORP	543,700	9,163,397	8,862,609
KEYENCE CORP	748,204	259,230,204	351,234,244
KEYERA CORP	410,700	10,044,085	9,481,870
KEYMED BIOSCIENCES INC	288,000	1,398,434	1,503,101
KH NEOCHEM CO LTD	66,900	1,367,073	1,083,101
KIA CORP	514,533	19,339,865	34,558,624
KIATNAKIN PHATRA BAN FOREIGN	1,029,900	1,967,465	1,735,623

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KIKKOMAN CORP	329,283	12,195,084	18,663,205
KIMBERLY CLARK DE MEXICO A	1,472,760	2,719,478	3,269,174
KINAXIS INC	52,300	4,013,797	7,481,874
KINDEN CORP	249,300	3,014,859	3,355,680
KINEA INDICE DE PRECOS FII	147,642	2,892,054	2,867,756
KINEA RENDA IMOBILIARIA FII	47,576	1,327,341	1,575,708
KING S TOWN BANK	1,668,000	1,670,290	1,903,945
KING SLIDE WORKS CO LTD	126,000	1,472,672	2,682,271
KING YUAN ELECTRONICS CO LTD	12,877,000	18,517,306	23,567,211
KINGBOARD HOLDINGS LTD	1,438,500	4,269,264	3,919,043
KINGBOARD LAMINATES HLDG LTD	1,962,000	1,891,915	1,845,180
KINGDEE INTERNATIONAL SFTWR	4,476,000	7,062,539	5,985,820
KINGFISHER PLC	3,470,016	11,146,907	10,221,694
KINGSOFT CLOUD HOLDINGS ADR	185,433	6,186,137	1,131,141
KINGSOFT CORP LTD	1,521,245	4,111,429	5,988,619
KINIK COMPANY	204,000	903,782	805,664
KINNEVIK AB B	422,052	10,045,488	5,837,683
KINPO ELECTRONICS INC	2,425,000	865,956	1,148,477
KINROSS GOLD CORP	2,216,500	7,527,761	10,586,269
KINSUS INTERCONNECT TECH	486,030	1,157,065	1,818,058
KINTETSU GROUP HOLDINGS CO L	1,223,017	51,522,231	42,173,292
KINTOR PHARMACEUTICAL LTD	521,000	4,020,344	238,674
KION GROUP AG	124,817	7,115,451	5,019,425
KIRIN HOLDINGS CO LTD	4,113,048	69,212,722	59,802,611
KISSEI PHARMACEUTICAL CO LTD	58,100	1,270,189	1,156,895
KITZ CORP	126,600	861,688	950,365
KIWOOM SECURITIES CO LTD	35,999	2,487,977	2,415,142
KIYO BANK LTD/THE	116,900	1,582,827	1,193,790
KLABIN SA UNIT	1,405,800	6,473,919	6,344,168
KMD BRANDS LTD	1,107,637	1,184,959	678,594
KMW CO LTD	53,091	2,925,809	596,727
KNORR BREMSE AG	119,093	11,064,648	9,092,537
KNR CONSTRUCTIONS LTD	242,838	885,274	716,352
KOA CORP	50,000	811,559	621,649
KOBAYASHI PHARMACEUTICAL CO	404,600	32,580,468	21,893,497
KOBE BUSSAN CO LTD	266,500	6,707,340	6,870,163
KOBE STEEL LTD	1,128,369	9,457,980	10,309,000
KOEI TECMO HOLDINGS CO LTD	920,620	18,137,491	15,831,466
KOH YOUNG TECHNOLOGY INC	107,372	1,169,428	1,254,907
KOHNAN SHOJI CO LTD	78,400	1,788,163	1,898,502
KOITO MANUFACTURING CO LTD	394,500	6,664,912	7,076,080
KOJAMO OYJ	338,048	7,173,502	3,179,146

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KOKUYO CO LTD	183,200	2,902,553	2,503,972
KOLMAR KOREA CO LTD	27,054	1,092,855	903,408
KOLON INDUSTRIES INC	32,950	1,528,027	1,249,082
KOMATSU LTD	1,668,109	37,169,041	44,791,442
KOMEDA HOLDINGS CO LTD	61,300	1,023,602	1,150,210
KOMERI CO LTD	53,500	1,224,673	1,086,028
KONAMI GROUP CORP	173,800	6,820,634	9,043,829
KONE OYJ B	2,114,694	132,967,538	110,350,117
KONECRANES OYJ	130,371	4,173,233	5,241,353
KONGSBERG GRUPPEN ASA	149,141	4,697,424	6,796,126
KONICA MINOLTA INC	3,282,500	14,746,000	11,316,773
KONINKLIJKE AHOLD DELHAIZE N	5,841,929	142,956,174	199,237,064
KONINKLIJKE KPN NV	19,444,863	60,692,777	69,349,717
KONINKLIJKE PHILIPS NV	1,625,283	52,346,461	35,123,235
KOREA AEROSPACE INDUSTRIES	120,506	4,712,235	4,874,564
KOREA ELECTRIC POWER CORP	449,338	11,106,116	7,024,903
KOREA ELECTRIC TERMINAL CO	12,820	563,621	590,577
KOREA GAS CORPORATION	47,905	1,749,193	934,359
KOREA INVESTMENT HOLDINGS CO	71,477	3,555,566	2,799,084
KOREA PETRO CHEMICAL IND	5,077	804,218	538,274
KOREA ZINC CO LTD	17,766	5,509,915	6,573,009
KOREAN AIR LINES CO LTD	348,174	6,896,143	6,434,210
KOREAN REINSURANCE CO	182,199	1,237,662	969,313
KOSE CORP	53,650	5,084,156	5,118,715
KOSSAN RUBBER INDUSTRIES	2,339,900	1,075,832	646,700
KOTAK MAHINDRA BANK LTD	226,077	4,807,777	5,088,756
KOTOBUKI SPIRITS CO LTD	36,800	1,441,694	2,678,493
KPIT TECHNOLOGIES LTD	310,381	1,569,777	4,123,216
KPJ HEALTHCARE BERHAD	4,526,900	1,023,590	1,086,262
KPR MILL LTD	147,431	1,175,719	1,194,382
KRAFTON INC	51,312	11,349,328	7,585,913
KRONES AG	28,592	3,220,841	3,465,640
KRUNG THAI BANK NVDR	16,140,600	7,988,767	8,831,692
KRUNG THAI BANK PUB CO FOREI	23,733,126	12,871,816	12,986,113
KRUNGTHAI CARD PCL FOREIGN	2,369,400	3,444,753	3,308,005
KRUNGTHAI CARD PCL NVDR	25,900	44,621	36,160
KT SKYLIFE CO LTD	90,491	600,055	440,900
KUAISHOU TECHNOLOGY	4,581,200	64,527,898	31,304,808
KUALA LUMPUR KEPONG BHD	958,080	5,000,363	4,507,646
KUANG CHI TECHNOLOGIES CO A	37,763	91,980	79,214
KUBOTA CORP	1,892,719	26,564,119	27,486,887
KUEHNE NAGEL INTL AG REG	282,335	43,344,229	83,534,426

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KUM YANG CO LTD	55,779	2,045,029	2,247,839
KUMAGAI GUMI CO LTD	65,500	1,566,576	1,395,786
KUMBA IRON ORE LTD	100,144	2,661,498	2,345,939
KUMHO PETROCHEMICAL CO LTD	31,542	3,106,569	3,176,582
KUMHO TIRE CO INC	245,786	1,901,050	886,035
KUMIAI CHEMICAL INDUSTRY CO	167,441	1,097,838	1,297,498
KUNLUN ENERGY CO LTD	7,378,000	7,241,086	5,799,515
KUNLUN TECH CO LTD A	7,441,238	60,702,824	41,201,554
KURA SUSHI INC	35,100	702,252	740,686
KURARAY CO LTD	1,295,200	13,024,943	12,532,170
KUREHA CORP	34,300	2,080,756	1,948,338
KURITA WATER INDUSTRIES LTD	194,100	5,990,526	7,378,043
KUSURI NO AOKI HOLDINGS CO L	28,800	1,452,257	1,613,804
KWEICHOW MOUTAI CO LTD A	112,905	29,222,620	26,244,344
KWG GROUP HOLDINGS LTD	2,379,000	466,753	303,576
KWG LIVING GROUP HOLDINGS LT	1,400,000	486,622	160,784
KYB CORP	42,000	1,230,518	1,464,559
KYOCERA CORP	1,909,292	103,446,192	102,918,283
KYOKUTO BOEKI KAISHA LTD	144,200	1,404,826	1,751,930
KYOKUTO KAIHATSU KOGYO CO	48,500	572,135	581,524
KYORIN PHARMACEUTICAL CO LTD	68,200	1,149,447	826,223
KYORITSU MAINTENANCE CO LTD	46,200	1,685,125	1,746,544
KYOWA KIRIN CO LTD	1,545,980	29,774,847	28,494,764
KYUDENKO CORP	74,100	2,117,908	1,978,939
KYUSHU ELECTRIC POWER CO INC	1,957,900	15,981,345	12,469,277
KYUSHU FINANCIAL GROUP INC	721,900	3,390,856	3,029,747
KYUSHU RAILWAY COMPANY	765,300	18,442,904	16,398,340
L OCCITANE INTERNATIONAL SA	770,750	1,843,184	1,852,963
L OREAL	428,145	98,163,068	199,501,118
L.K. TECHNOLOGY HOLDINGS LTD	677,500	1,631,218	612,089
L+F CO LTD	43,535	6,954,634	8,028,691
L+T FINANCE HOLDINGS LTD	1,539,488	2,098,964	2,396,412
L+T TECHNOLOGY SERVICES LTD	49,108	2,869,071	2,356,202
LA COMER SAB DE CV	893,747	1,164,261	1,960,975
LA FRANCAISE DES JEUX SAEM	175,451	6,109,103	6,898,672
LABORATORIOS FARMACEUTICOS R	39,657	2,845,485	1,831,874
LAGERCRANTZ GROUP AB B SHS	352,390	3,315,993	4,534,844
LAKE RESOURCES NL	2,573,855	2,646,073	513,986
LAKSHMI MACHINE WORKS LTD	10,732	1,127,605	1,657,374
LANCASHIRE HOLDINGS LTD	500,174	4,298,554	3,675,482
LAND + HOUSES PUB NVDR	825,400	227,433	196,718
LAND + HOUSES PUB CO FOR REG	14,626,100	4,323,079	3,485,842

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LAND MARK OPTOELECTRONICS	132,100	1,164,293	432,635
LANDIS GYR GROUP AG	50,027	3,813,363	4,294,499
LANXESS AG	149,842	7,197,732	4,511,984
LAO FENG XIANG CO LTD B	399,434	1,376,755	1,470,317
LAOBAIXING PHARMACY CHAIN A	17,318	90,788	71,059
LARGAN PRECISION CO LTD	193,694	22,605,070	13,246,905
LARSEN + TOUBRO LTD	1,313,776	25,562,996	39,644,891
LASERTEC CORP	133,200	7,732,431	19,883,004
LAURUS LABS LTD	687,335	5,814,386	3,071,951
LAWSON INC	364,216	18,793,340	16,094,701
LB GROUP CO LTD A	39,462	107,545	89,504
LEE + MAN PAPER MANUFACTURIN	2,547,000	864,237	845,035
LEEJAM SPORTS CO JSC	48,879	1,290,394	1,681,124
LEENO INDUSTRIAL INC	16,437	876,444	1,833,749
LEG IMMOBILIEN SE	132,014	13,405,605	7,581,598
LEGAL + GENERAL GROUP PLC	10,852,942	29,605,369	31,362,617
LEGEND HOLDINGS CORP H	954,060	2,022,497	883,862
LEGOCHEM BIOSCIENCES INC	31,867	1,067,263	881,533
LEGRAND SA	504,776	30,891,453	50,004,539
LEMON TREE HOTELS LTD	1,148,600	1,177,691	1,311,906
LENDLEASE GROUP	1,258,952	11,309,048	6,494,666
LENOVO GROUP LTD	43,933,261	35,414,196	45,802,356
LENS TECHNOLOGY CO LTD A	63,773	111,298	103,092
LEONARDO SPA	847,179	10,996,693	9,607,813
LEOPALACE21 CORP	421,500	1,006,947	778,638
LEPU MEDICAL TECHNOLOGY A	49,488	158,001	153,808
LEROY SEAFOOD GROUP ASA	470,585	3,279,105	1,788,597
LET S GOWEX S.A	86,288	0	0
LEVIMA ADVANCED MATERIALS A	10,100	54,107	34,570
LEXINFINTech HOLDINGS L ADR	201,657	1,643,817	461,795
LEYARD OPTOELECTRONIC CO L A	9,900	9,763	8,886
LG CHEM LTD	83,774	24,799,355	42,406,753
LG CHEM LTD PREFERENCE	15,082	2,628,528	4,029,040
LG CORP	154,771	9,926,313	10,336,469
LG DISPLAY CO LTD	381,228	7,440,959	4,559,749
LG ELECTRONICS INC	199,487	14,955,568	19,181,879
LG ELECTRONICS PREF	45,259	1,179,199	1,871,981
LG ENERGY SOLUTION	72,687	25,738,726	30,505,757
LG H+H	16,058	10,104,859	5,593,763
LG H+H PRF	4,524	2,204,668	643,760
LG INNOTEK CO LTD	24,828	3,924,639	5,831,796
LG UPLUS CORP	1,826,648	17,654,740	14,874,916

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LI AUTO INC CLASS A	1,861,800	27,054,288	32,191,754
LI NING CO LTD	4,083,840	18,702,625	21,965,375
LIANHE CHEMICAL TECHNOLOGY A	4,300	7,208	6,183
LIAONING PORT CO LTD A	159,600	35,435	34,224
LIBERTY GLOBAL PLC C	1,881,400	48,939,758	33,432,478
LIBERTY GLOBAL PLC A	1,014,750	24,406,896	17,108,685
LIC HOUSING FINANCE LTD	517,317	3,139,676	2,473,196
LIEN HWA INDUSTRIAL HOLDINGS	1,987,662	1,928,197	4,327,040
LIFCO AB B SHS	423,512	6,798,184	9,186,752
LIFE CORP	102,200	2,108,123	2,156,640
LIFE HEALTHCARE GROUP HOLDIN	2,463,167	3,992,427	2,679,446
LIFESTYLE COMMUNITIES LTD	169,541	1,328,571	1,767,309
LIFETECH SCIENTIFIC CORP	4,056,000	973,944	1,381,916
LIG NEX1 CO LTD	19,315	1,309,946	1,188,818
LIGHTSPEED COMMERCE INC	246,000	14,194,770	4,166,152
LINDAB INTERNATIONAL AB	124,437	1,704,131	1,767,254
LINDE INDIA LTD	37,801	1,583,526	1,988,998
LINEA DIRECTA ASEGURADORA SA	1,265,816	2,156,721	1,139,330
LINGYI ITECH GUANGDONG CO A	98,913	84,105	93,953
LINK ADMINISTRATION HOLDINGS	898,192	4,533,140	998,462
LINKLOGIS INC CLASS B	1,664,500	1,009,804	592,598
LINTEC CORP	74,600	1,351,583	1,172,149
LION CORP	1,757,001	29,573,214	16,319,742
LIONTOWN RESOURCES LTD	3,112,435	3,356,778	5,863,172
LITE ON TECHNOLOGY CORP	14,652,275	24,277,498	48,692,721
LIVANOVA PLC	111,094	7,807,653	5,713,564
LIVZON PHARMACEUTICAL GROU A	14,500	72,787	77,555
LIVZON PHARMACEUTICAL GROU H	281,889	786,597	969,414
LIXIL CORP	464,500	8,504,168	5,861,888
LIZHONG SITONG LIGHT ALLOY A	69,200	271,884	219,353
LLOYDS BANKING GROUP PLC	129,673,940	111,101,791	71,862,936
LOBLAW COMPANIES LTD	990,348	55,208,432	90,768,491
LOCALIZA RENT A CAR	1,564,970	15,021,098	22,222,314
LOCAWEB SERVICOS DE INTERNET	400	385	711
LOGITECH INTERNATIONAL REG	291,501	13,392,613	17,347,022
LOJAS RENNER S.A.	1,717,173	15,090,787	7,119,291
LONDON STOCK EXCHANGE GROUP	765,167	54,051,432	81,384,083
LONG CHEN PAPER + PACKAGING	1,594,717	849,078	878,145
LONGFOR GROUP HOLDINGS LTD	3,451,675	12,566,914	8,386,276
LONGI GREEN ENERGY TECHNOL A	108,635	716,939	428,131
LONGSHINE TECHNOLOGY GROUP A	13,100	50,040	41,921
LONGTOP FINANCIAL SPON ADR	2,100	0	0

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LONKING HOLDINGS LTD	3,731,000	927,437	614,168
LONZA GROUP AG REG	131,494	37,919,786	78,398,144
LOOMIS AB	143,403	3,488,065	4,176,774
LOTES CO LTD	143,701	1,759,854	3,968,048
LOTTE CHEMICAL CORP	30,910	4,801,261	3,626,673
LOTTE CORP	51,216	1,938,697	971,730
LOTTE ENERGY MATERIALS CORP	32,493	2,151,327	1,188,603
LOTTE FINE CHEMICAL CO LTD	25,558	1,124,616	1,346,128
LOTTE SHOPPING CO	20,707	2,829,997	1,078,056
LOTTE TOUR DEVELOPMENT CO LT	58,933	583,897	469,174
LOTTERY CORP LTD/THE	3,931,784	10,672,096	13,426,195
LOTUS BAKERIES	719	4,651,402	5,702,801
LOTUS PHARMACEUTICAL CO LTD	171,000	959,201	1,787,169
LOVISA HOLDINGS LTD	108,727	849,796	1,396,821
LS CORP	45,037	2,374,920	3,175,302
LS ELECTRIC CO LTD	27,596	1,521,028	1,660,807
LSR GROUP PJSC	67,269	0	0
LT GROUP INC	5,443,800	1,335,713	937,881
LTIMINDTREE LTD	166,721	6,832,836	10,562,189
LUFAX HOLDING LTD ADR	1,241,921	12,968,810	1,775,947
LUK FOOK HOLDINGS INTL LTD	656,000	1,864,850	1,678,381
LUKOIL PJSC	1,021,438	0	0
LUKOIL PJSC SPON ADR	32,282	0	0
LULULEMON ATHLETICA INC	246,864	52,270,149	93,438,024
LUMENA NEWMAT	131,850	0	0
LUMINE GROUP INC	470,375	6,448,440	6,458,881
LUNDBERGS AB B SHS	118,977	4,508,478	5,053,711
LUNDIN MINING CORP	1,230,100	6,349,114	9,649,301
LUOYANG XINQIANGLIAN SLEWI A	1,940	23,946	9,968
LUPIN LTD	442,154	5,061,359	4,865,587
LUXI CHEMICAL GROUP CO LT A	18,687	36,077	27,126
LUXSHARE PRECISION INDUSTR A	66,251	322,179	295,519
LUYE PHARMA GROUP LTD	3,394,000	2,293,590	1,433,548
LUZHOU LAOJIAO CO LTD A	25,594	812,072	737,303
LVGEM CHINA REAL ESTATE INVE	2,174,000	595,138	416,124
LVMH MOET HENNESSY LOUIS VUI	460,245	161,779,034	433,335,990
LX HOLDINGS CORP	68,891	558,964	414,083
LX INTERNATIONAL CORP	43,036	1,070,638	1,177,435
LX SEMICON CO LTD	19,584	883,331	1,691,389
LYNAS RARE EARTHS LTD	1,713,811	12,018,411	7,814,468
M DIAS BRANCO SA	247,700	1,933,067	2,185,860
M VIDEO PJSC	91,821	0	0

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M+A CAPITAL PARTNERS CO LTD	22,600	658,857	520,690
M+G PLC	3,828,980	8,660,703	9,317,307
M3 INC	763,600	14,546,016	16,425,312
MAANSHAN IRON + STEEL A	23,600	8,755	8,337
MAANSHAN IRON + STEEL H	1,546,000	661,772	272,246
MABUCHI MOTOR CO LTD	95,500	3,048,844	2,648,244
MACNICA HOLDINGS INC	284,300	9,808,158	11,683,966
MACQUARIE GROUP LTD	647,321	53,854,872	76,534,544
MACRONIX INTERNATIONAL CO	12,562,830	14,994,932	13,190,276
MACROTECH DEVELOPERS LTD	443,916	2,990,959	3,678,546
MAEDA KOSEN CO LTD	38,000	662,900	840,004
MAGAZINE LUIZA SA	6,139,509	4,099,782	4,289,002
MAGELLAN FINANCIAL GROUP LTD	244,742	5,662,271	1,546,040
MAGNA INTERNATIONAL INC	496,672	20,156,418	28,071,868
MAGNIT PJSC SPON GDR REGS	729,368	0	1
MAGNIT PJSC	99,452	0	0
MAGNITOGORSK IRON + STEEL WO	4,440,489	0	0
MAHANAGAR GAS LTD	101,786	1,352,920	1,300,920
MAHINDRA + MAHINDRA FIN SECS	1,113,219	3,001,435	4,565,574
MAHINDRA + MAHINDRA LTD	1,783,740	18,654,251	31,606,082
MAINFREIGHT LTD	147,671	8,895,463	6,513,887
MAJESTIC CAPITAL LTD	3,810	0	0
MAKALOT INDUSTRIAL CO LTD	652,802	3,970,440	6,330,049
MAKINO MILLING MACHINE CO	38,300	1,291,293	1,478,631
MAKITA CORP	429,600	11,061,799	11,996,164
MALAYAN BANKING BHD	43,455,906	90,906,907	80,348,038
MALAYSIA AIRPORTS HLDGS BHD	7,036,574	11,272,238	10,372,068
MALAYSIAN PACIFIC INDUSTRIES	136,600	1,193,142	814,186
MAN GROUP PLC/JERSEY	2,266,471	4,661,118	6,296,033
MAN WAH HOLDINGS LTD	2,832,000	3,854,916	1,890,024
MANAPPURAM FINANCE LTD	976,017	1,829,968	1,574,619
MANDOM CORP	64,500	1,125,952	645,290
MANGO EXCELLENT MEDIA CO L A	27,811	133,436	130,782
MANI INC	138,800	2,811,618	1,630,145
MANILA ELECTRIC COMPANY	467,910	3,076,043	2,839,697
MANULIFE FINANCIAL CORP	3,357,982	68,013,590	63,543,449
MAOYAN ENTERTAINMENT	443,800	641,206	406,049
MAPELEY LTD	30,416	0	0
MAPFRE SA	1,919,649	4,796,672	3,809,600
MARFRIG GLOBAL FOODS SA	542,200	815,473	817,121
MARICO LTD	955,946	5,204,768	6,187,015
MARIELLA BURANI SPA	28,240	0	0

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MARKS + SPENCER GROUP PLC	3,602,146	5,307,275	8,824,872
MARSHALLS PLC	409,643	2,700,963	1,253,045
MARUBENI CORP	4,731,912	38,556,385	79,882,833
MARUHA NICHIRO CORP	64,900	1,475,495	1,087,092
MARUI GROUP CO LTD	332,567	5,294,664	5,770,769
MARUICHI STEEL TUBE LTD	111,900	2,824,331	2,551,012
MARUTI SUZUKI INDIA LTD	241,238	23,104,888	28,785,943
MARUWA CO LTD	15,900	1,072,439	2,444,377
MASRAF AL RAYAN	40,159,863	44,354,313	28,277,398
MASTEK LTD	35,366	1,332,209	837,847
MATAHARI DEPARTMENT STORE TB	3,411,800	1,382,311	769,177
MATRIX IT LTD	58,186	894,810	1,184,276
MATSUI SECURITIES CO LTD	150,200	1,107,208	825,121
MATSUKIYOCOCOKARA + CO	674,870	25,809,012	37,713,530
MAX CO LTD	74,800	1,008,574	1,365,740
MAX FINANCIAL SERVICES LTD	446,402	6,093,262	4,412,258
MAX HEALTHCARE INSTITUTE LTD	1,312,290	6,175,599	9,589,081
MAXELL LTD	65,200	932,907	721,312
MAXIS BHD	3,565,100	4,627,263	3,131,636
MAXSCEND MICROELECTRONICS A	6,844	113,751	90,908
MAYORA INDAH PT	7,025,900	1,262,568	1,223,118
MAYTRONICS LTD	77,700	881,465	1,060,302
MAZDA MOTOR CORP	1,736,400	15,939,159	16,741,090
MCDONALD S HOLDINGS CO JAPAN	358,500	14,456,335	13,914,865
MCJ CO LTD	113,100	754,609	783,292
MCMILLAN SHAKESPEARE LTD	121,547	1,152,635	1,461,194
MCNEX CO LTD	21,040	592,133	479,833
MEBUKI FINANCIAL GROUP INC	4,662,300	12,141,057	11,019,073
MEDCO ENERGI INTERNASIONAL T	17,846,400	1,048,408	1,059,416
MEDIATEK INC	4,117,490	70,846,703	90,957,733
MEDIBANK PRIVATE LTD	12,220,622	25,927,471	28,633,993
MEDIGEN VACCINE BIOLOGICS	407,418	1,230,090	805,823
MEDIKALOKA HERMINA TBK PT	18,677,400	1,737,434	1,681,807
MEDIOBANCA SPA	1,962,531	19,484,446	23,466,697
MEDIPAL HOLDINGS CORP	1,209,866	24,130,152	19,679,628
MEDLIVE TECHNOLOGY CO LTD	351,500	474,539	313,527
MEDPLUS HEALTH SERVICES LTD	124,317	1,115,867	1,174,277
MEDTRONIC PLC	2,806,847	251,090,794	247,283,221
MEDY TOX INC	8,906	769,389	1,591,745
MEG ENERGY CORP	526,500	7,024,845	8,355,564
MEGA FINANCIAL HOLDING CO LT	66,809,216	61,116,307	81,944,229
MEGA FIRST CORP BHD	1,143,252	989,300	751,962

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MEGA OR HOLDINGS LTD	36,653	966,261	757,861
MEGACABLE HOLDINGS CPO	558,330	2,065,383	1,285,261
MEGACHIPS CORP	27,900	515,478	718,082
MEGAPORT LTD	271,105	1,972,603	1,302,929
MEGAWORLD CORP	18,619,800	1,462,728	671,263
MEGMILK SNOW BRAND CO LTD	73,900	1,441,724	998,048
MEIDENSHA CORP	181,700	3,066,915	2,511,756
MEIHUA HOLDINGS GROUP CO A	27,500	38,108	33,757
MEIJI HOLDINGS CO LTD	1,652,014	54,854,368	36,781,271
MEIKO ELECTRONICS CO LTD	35,600	1,025,680	663,798
MEINIAN ONEHEALTH HEALTHCA A	70,859	57,078	69,254
MEITEC CORP	151,100	1,993,172	2,586,373
MEITU INC	3,471,000	682,883	1,311,048
MEITUAN CLASS B	10,017,387	167,731,190	156,333,924
MELCO INTERNATIONAL DEVELOP.	1,603,000	2,193,278	1,489,146
MELEXIS NV	37,355	1,742,541	3,663,813
MELISRON	46,731	2,634,865	3,022,256
MELROSE INDUSTRIES PLC	2,362,300	12,678,614	15,202,765
MENICON CO LTD	91,100	3,491,397	1,581,100
MERCADOLIBRE INC	126,695	105,799,024	150,082,897
MERCARI INC	200,100	3,535,989	4,650,333
MERCEDES BENZ GROUP AG	2,172,910	138,106,808	174,645,457
MERCK KGAA	310,713	37,750,774	51,373,630
MERCURY NZ LTD	1,278,668	3,710,062	5,091,945
MERDEKA COPPER GOLD TBK PT	33,156,300	8,484,283	6,767,269
MERIDA INDUSTRY CO LTD	442,742	2,656,790	3,155,893
MERIDIAN ENERGY LTD	2,228,978	5,687,819	7,647,268
MERITZ FINANCIAL GROUP INC	182,603	5,645,682	5,751,166
MERLIN PROPERTY GROUP LIMITED	3	72,035	0
MERRY ELECTRONICS CO LTD	356,406	1,483,175	1,088,289
MESAIEED PETROCHEMICAL HOLDI	7,739,558	5,403,097	4,039,879
MESOBLAST LTD	1,183,565	2,597,375	894,198
METALLURGICAL CORP OF CHIN A	6,050,561	3,093,849	3,301,909
METALLURGICAL CORP OF CHIN H	5,124,425	1,332,090	1,262,045
METALURGICA GERDAU SA PREF	1,240,300	2,815,013	3,039,044
METCASH LTD	1,785,529	4,677,194	4,468,901
METRO AG	252,934	4,095,073	2,053,076
METRO INC/CN	1,512,678	56,294,775	85,530,752
METRO PACIFIC INVESTMENTS CO	21,839,800	1,971,559	1,887,261
METROPOLIS HEALTHCARE LTD	44,170	1,099,716	803,916
METROPOLITAN BANK + TRUST	3,519,823	3,990,289	3,551,738
METSA BOARD OYJ B	309,644	1,575,534	2,283,675

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METSO CORP	1,170,302	7,322,560	14,102,255
MEYER BURGER TECHNOLOGY AG	6,700,290	2,732,953	4,523,529
MGM CHINA HOLDINGS LTD	1,528,400	2,033,246	1,782,607
MH DEVELOPMENT NPV	734,000	0	0
MICHELIN (CGDE)	1,268,293	31,362,607	37,443,141
MICRO STAR INTERNATIONAL CO	5,319,000	20,123,093	30,143,476
MICROBIO CO LTD	876,703	738,810	1,627,043
MICRONICS JAPAN CO LTD	59,100	719,424	817,795
MICROPORT CARDIOFLOW MEDTECH	2,235,000	850,917	504,804
MICROPORT SCIENTIFIC CORP	1,562,000	3,517,797	2,822,387
MIDAS HOLDINGS LTD	2,510,900	0	2
MIDEA GROUP CO LTD A	354,500	3,231,975	2,871,163
MIDEA REAL ESTATE HOLDING LT	403,200	884,625	362,729
MILBON CO LTD	32,900	1,177,932	1,118,557
MILKYWAY CHEMICAL SUPPLY C A	18,567	349,248	227,379
MINCOR RESOURCES NL	712,723	1,043,443	664,194
MINEBEA MITSUMI INC	853,474	12,104,517	15,972,928
MINERAL RESOURCES LTD	322,929	8,551,055	15,354,428
MINERVA SA	476,400	1,274,860	1,049,779
MING YANG SMART ENERGY GRO A	37,000	126,496	85,853
MING YUAN CLOUD GROUP HOLDIN	992,000	4,351,866	444,315
MINISO GROUP HOLDING LTD ADR	160,478	1,890,716	2,726,521
MINOR INTERNATIONAL PCL FOR	6,778,888	7,313,543	6,548,496
MINOR INTERNATIONAL PCL NVDR	18,000	14,943	17,388
MINTH GROUP LTD	1,228,000	3,410,393	3,369,063
MIPS AB	177,104	7,802,790	8,759,034
MIRAE ASSET SECURITIES 2P	446,271	1,505,025	1,259,916
MIRAE ASSET SECURITIES CO LT	769,473	5,399,955	4,222,130
MIRAIT ONE CORP	155,000	1,977,780	1,941,589
MISC BHD	3,294,200	5,426,988	5,053,342
MISUMI GROUP INC	510,000	9,150,484	10,123,430
MITAC HOLDINGS CORP	4,038,471	3,701,391	4,531,926
MITANI SEKISAN CO LTD	19,000	986,646	645,449
MITRA ADIPERKASA TBK PT	15,898,400	1,185,050	1,792,116
MITRA KELUARGA KARYASEHAT TB	10,028,100	1,622,949	1,799,272
MITSUBISHI CHEMICAL GROUP CO	4,393,577	28,706,897	26,239,566
MITSUBISHI CORP	7,452,287	222,545,882	357,313,792
MITSUBISHI ELECTRIC CORP	4,186,275	45,719,052	58,709,513
MITSUBISHI ESTATE CO LTD	2,904,193	50,555,371	34,359,636
MITSUBISHI GAS CHEMICAL CO	312,200	4,502,591	4,515,544
MITSUBISHI HC CAPITAL INC	2,924,757	13,355,498	17,291,347
MITSUBISHI HEAVY INDUSTRIES	622,847	25,301,163	28,919,820

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MITSUBISHI LOGISNEXT CO LTD	118,200	1,111,705	1,087,667
MITSUBISHI LOGISTICS CORP	153,500	3,852,429	3,769,132
MITSUBISHI MATERIALS CORP	225,800	6,188,287	4,036,076
MITSUBISHI MOTORS CORP	1,058,300	8,693,190	3,669,105
MITSUBISHI PENCIL CO LTD	82,400	1,031,575	954,354
MITSUBISHI UFJ FINANCIAL GRO	23,457,157	151,162,068	172,843,064
MITSUBOSHI BELTING LTD	35,300	1,038,951	1,075,840
MITSUMI + CO LTD	3,625,322	70,599,103	135,722,263
MITSUMI CHEMICALS INC	397,307	8,825,489	11,624,944
MITSUMI FUDOSAN CO LTD	2,081,983	45,185,755	41,204,638
MITSUMI HIGH TEC INC	41,000	3,287,611	2,771,439
MITSUMI MINING + SMELTING CO	101,600	3,536,263	2,326,041
MITSUMI OSK LINES LTD	1,329,905	29,561,830	31,799,576
MITSUMI SOKO HOLDINGS CO LTD	38,500	888,135	930,968
MITSUUROKO HOLDINGS CO LTD	77,200	684,147	739,231
MIURA CO LTD	745,900	29,939,276	19,300,972
MIVNE REAL ESTATE KD LTD	1,143,910	2,456,853	2,780,747
MIXI INC	100,400	2,352,552	1,858,166
MIZRAHI TEFAHOT BANK LTD	775,296	15,635,796	25,759,980
MIZUHO FINANCIAL GROUP INC	15,273,106	248,015,862	232,369,738
MIZUHO LEASING CO LTD	83,200	2,024,510	2,702,626
MLS CO LTD A	182,400	430,127	230,670
MMC NORILSK NICKEL PJSC	139,354	14,693	0
MMC NORILSK NICKEL PJSC ADR	5	0	0
MMG LTD	4,392,000	1,653,640	1,272,215
MNC DIGITAL ENTERTAINMENT TB	2,935,000	1,006,501	771,312
MNC MEDIA INVESTMENT LTD ADR	109,600	0	0
MOBICO GROUP PLC	979,803	3,422,158	1,211,417
MOBILE TELECOMMUNICATIONS CO	825,601	2,771,211	3,116,888
MOBILE TELESYSTEMS PUBLIC JO	897,563	0	1
MOBIMO HOLDING AG REG	12,884	2,837,519	3,470,680
MOBVISTA INC	952,000	836,070	417,896
MOCHIDA PHARMACEUTICAL CO	45,800	1,441,358	1,042,530
MODERN TIMES GROUP B SHS	214,552	2,432,885	1,365,618
MOMENTUM METROPOLITAN HOLDIN	2,424,094	2,963,294	2,317,429
MOMO.COM INC	303,040	7,110,379	6,694,329
MONADELPHOUS GROUP LTD	180,552	1,974,081	1,408,562
MONCLER SPA	381,331	14,510,867	26,351,483
MONDAY.COM LTD	70,923	12,921,947	12,143,436
MONDE NISSIN CORP	12,909,623	3,421,363	1,873,316
MONDI PLC	1,084,287	21,127,139	16,528,324
MONEX GROUP INC	316,800	960,673	1,209,905

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Security Name	Shares	Book Value	Market Value
MONEY FORWARD INC	78,700	3,262,557	3,092,243
MONEYSUPERMARKET.COM	1,100,153	3,434,023	3,787,626
MONOGATARI CORP	54,500	923,873	1,314,093
MONOTARO CO LTD	1,345,100	23,151,720	16,965,561
MONTAGE TECHNOLOGY CO LTD A	16,934	150,041	133,660
MORINAGA + CO LTD	113,400	4,077,968	3,534,556
MORINAGA MILK INDUSTRY CO	72,100	2,743,451	2,353,532
MORITA HOLDINGS CORP	70,000	746,769	752,620
MOS FOOD SERVICES INC	46,900	1,058,924	1,048,099
MOSCOW EXCHANGE MICEX RTS PJ	2,971,045	0	0
MOTHERSON SUMI WIRING INDIA	3,063,083	2,374,373	2,154,412
MOTUS HOLDINGS LTD	265,724	888,648	1,409,130
MOUWASAT MEDICAL SERVICES CO	331,419	16,986,044	21,383,581
MOWI ASA	781,172	15,304,553	12,410,030
MPHASIS LTD	144,376	2,462,483	3,335,108
MR DIY GROUP M BHD	4,297,100	2,364,200	1,463,822
MR PRICE GROUP LTD	785,736	8,421,369	5,997,651
MRF LTD	5,113	5,062,504	6,311,173
MRV ENGENHARIA	901	1,207	2,161
MS+AD INSURANCE GROUP HOLDIN	2,912,312	89,327,080	102,681,994
MTN GROUP LTD	3,368,607	25,775,550	24,634,318
MTR CORP	8,784,400	46,793,120	40,354,031
MTU AERO ENGINES AG	96,272	16,695,356	24,934,783
MUANGTHAI CAPITAL PCL FOREIG	1,231,700	2,116,969	1,363,538
MUENCHENER RUECKVER AG REG	249,836	54,488,557	93,655,451
MULTICHOICE GROUP LTD	531,336	3,897,772	2,685,755
MULTIPLAN EMPREENDIMENTOS	46,100	199,936	264,425
MULTIPLY GROUP	8,370,110	7,093,858	7,200,977
MURATA MANUFACTURING CO LTD	3,276,776	203,026,091	186,719,667
MUSASHI SEIMITSU INDUSTRY CO	78,700	929,577	959,962
MUSASHINO BANK LTD/THE	47,700	810,729	717,472
MUTHOOT FINANCE LTD	191,813	1,989,543	2,898,487
MUYUAN FOODS CO LTD A	1,536,997	10,198,577	8,905,320
MY EG SERVICES BHD	9,259,524	1,531,720	1,487,872
MYCRONIC AB	130,971	1,885,737	3,237,504
MYER HOLDINGS LTD	1,665,654	1,097,084	654,158
NABTESCO CORP	229,400	6,007,001	5,013,835
NACHI FUJIKOSHI CORP	32,000	1,299,188	903,311
NAGACORP LTD	2,675,285	3,469,277	1,409,913
NAGAILEBEN CO LTD	44,800	767,992	673,542
NAGASE + CO LTD	233,488	3,224,300	3,860,100
NAGAWA CO LTD	18,000	1,884,484	856,817

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NAGOYA RAILROAD CO LTD	1,184,427	21,361,953	18,946,243
NAHDI MEDICAL CO	284,254	12,902,408	12,883,776
NAKANISHI INC	122,000	2,469,192	2,684,194
NAN KANG RUBBER TIRE CO LTD	1,234,000	1,702,922	1,561,097
NAN YA PLASTICS CORP	33,396,513	81,446,178	77,742,368
NAN YA PRINTED CIRCUIT BOARD	386,000	4,031,727	3,271,974
NANJI E COMMERCE CO LTD A	10,141	5,875	5,339
NANJING HANRUI COBALT CO L A	1,643	8,446	7,320
NANJING IRON + STEEL CO A	24,100	11,035	11,164
NANJING KING FRIEND BIOCHE A	10,104	18,079	18,750
NANKAI ELECTRIC RAILWAY CO	532,100	11,492,601	11,854,305
NANOSONICS LTD	422,908	1,072,614	1,334,351
NANTEX INDUSTRY CO LTD	642,000	814,877	771,979
NANTO BANK LTD/THE	54,700	1,287,214	921,538
NANTONG JIANGHAI CAPACITOR A	96,400	327,861	282,119
NANYA TECHNOLOGY CORP	4,979,478	10,314,104	11,319,721
NARAYANA HRUDAYALAYA LTD	128,125	1,158,248	1,551,267
NARI TECHNOLOGY CO LTD A	2,669,511	8,878,687	8,476,618
NASPERS LTD N SHS	347,539	58,749,570	62,530,805
NATCO PHARMA LTD	157,230	1,433,964	1,328,581
NATIONAL AGRI	2,048,000	0	0
NATIONAL ALUMINIUM CO LTD	1,763,732	1,408,494	1,764,028
NATIONAL AUSTRALIA BANK LTD	5,710,100	115,904,367	100,230,473
NATIONAL BANK OF CANADA	620,620	28,056,691	46,291,475
NATIONAL GRID PLC	7,235,253	85,873,457	95,710,854
NATIONAL INDUSTRIALIZATION C	2,512,744	9,981,096	9,995,505
NATIONAL MARINE DREDGING CO	375,279	3,565,541	1,994,377
NATURA +CO HOLDING SA	1,682,917	4,709,630	5,839,973
NATURECELL CO LTD	85,790	1,535,121	535,842
NATURGY ENERGY GROUP SA	255,436	6,379,907	7,596,838
NATWEST GROUP PLC	10,566,582	73,924,365	32,348,667
NAURA TECHNOLOGY GROUP CO A	5,400	236,088	235,788
NAVER CORP	254,164	29,495,262	35,260,638
NAVIN FLUORINE INTERNATIONAL	62,069	2,014,532	3,406,234
NAVINFO CO LTD A	39,370	75,270	62,669
NCC AB B SHS	169,269	2,258,744	1,477,008
NCC LTD	1,017,091	905,402	1,513,804
NCSOFT CORP	50,054	16,243,918	11,206,261
NEC CORP	1,691,188	59,549,131	81,496,692
NEC NETWORKS + SYSTEM INTEGR	115,200	2,042,344	1,581,325
NEDBANK GROUP LTD	889,011	12,550,540	10,756,839
NEL ASA	2,845,203	3,668,077	3,343,533

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NEMAK SAB DE CV	4,088,900	1,038,164	975,109
NEMETSCHEK SE	97,276	5,225,907	7,284,636
NEOEN SA	118,176	3,560,259	3,738,972
NEOENERGIA SA	400,600	1,980,854	1,763,005
NEPI ROCKCASTLE N.V.	866,960	6,632,038	5,069,705
NESTE OYJ	733,531	18,994,345	28,217,963
NESTLE (MALAYSIA) BERHAD	113,900	3,831,270	3,196,765
NESTLE INDIA LTD	67,372	13,575,843	18,801,868
NESTLE SA REG	9,804,339	863,085,773	1,179,172,723
NET ONE SYSTEMS CO LTD	482,900	11,007,072	10,520,996
NETCARE LTD	2,667,332	3,362,741	2,034,606
NETCOMPANY GROUP AS	58,991	2,462,392	2,440,941
NETDRAGON WEBSOFT HOLDINGS L	456,000	1,022,876	857,698
NETEASE INC	3,392,300	45,763,522	66,057,344
NETEASE INC ADR	8,620	760,887	833,468
NETLINK NBN MANAGEMENT PTE L	6,217,800	4,402,345	3,928,192
NETMARBLE CORP	32,713	2,957,034	1,218,995
NETWEALTH GROUP LTD	157,854	1,185,495	1,454,245
NETWORK INTERNATIONAL HOLDIN	847,482	5,590,067	4,133,086
NEUREN PHARMACEUTICALS LTD	214,409	1,887,397	1,748,337
NEW CHINA LIFE INSURANCE C A	20,807	105,498	105,168
NEW CHINA LIFE INSURANCE C H	1,550,233	5,881,894	4,084,975
NEW HOPE CORP LTD	828,493	3,101,015	2,674,709
NEW HOPE LIUHE CO LTD A	50,678	107,060	81,366
NEW HORIZON HEALTH LTD	622,000	1,749,212	2,170,801
NEW ORIENTAL EDUCATION + TEC	2,416,000	22,466,062	9,480,132
NEW WORLD DEVELOPMENT	9,128,198	43,714,723	22,457,655
NEWCREST MINING LTD	1,571,371	32,990,754	27,634,874
NEXANS SA	133,086	11,046,535	11,521,372
NEXI SPA	985,888	14,396,659	7,724,989
NEXITY	77,059	2,877,403	1,555,321
NEXON CO LTD	1,338,375	28,625,310	25,436,857
NEXT PLC	234,268	14,010,800	20,550,739
NEXTAGE CO LTD	66,100	948,947	1,274,575
NEXTDC LTD	2,960,798	22,789,216	24,793,358
NGERN TID LOR PCL FOREIGN	2,275,058	2,138,011	1,482,269
NGK INSULATORS LTD	677,900	10,869,295	8,039,026
NH FOODS LTD	503,900	15,877,786	13,600,262
NH INVESTMENT + SECURITIES C	254,121	2,652,772	1,841,806
NHK SPRING CO LTD	357,600	2,799,872	2,594,137
NHN CORP	32,118	857,946	599,630
NHPC LTD	4,354,399	1,603,404	2,438,978

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NIB HOLDINGS LTD	2,669,117	12,574,786	15,013,096
NIBE INDUSTRIER AB B SHS	2,603,548	14,265,326	24,682,521
NICE INFORMATION SERVICE CO	62,363	711,910	483,702
NICE LTD	115,777	14,024,670	23,617,453
NICHIAS CORP	113,000	1,853,081	2,337,634
NICHICON CORP	115,400	1,175,989	1,219,191
NICHIHA CORP	53,800	1,054,530	1,144,602
NICHIREI CORP	577,271	10,122,069	12,305,476
NICKEL INDUSTRIES LTD	2,650,472	1,612,597	1,561,394
NIDEC CORP	1,088,892	53,698,399	59,102,347
NIEN MADE ENTERPRISE CO LTD	254,000	3,027,524	2,793,270
NIFCO INC	154,900	3,478,076	4,564,425
NIHON KOHDEN CORP	128,118	3,416,706	3,405,607
NIHON M+A CENTER HOLDINGS IN	1,455,532	12,895,469	11,062,386
NIHON PARKERIZING CO LTD	183,900	1,696,937	1,360,149
NIHON UNISYS LTD	399,500	9,540,531	9,765,341
NIKKISO CO LTD	107,300	947,860	674,082
NIKKON HOLDINGS CO LTD	106,800	1,900,481	2,118,857
NIKON CORP	972,300	12,752,093	12,495,570
NINE DRAGONS PAPER HOLDINGS	2,822,000	2,533,182	1,739,308
NINE ENTERTAINMENT CO HOLDIN	2,628,808	3,872,929	3,438,487
NINESTAR CORP A	21,600	140,412	101,694
NINGBO DEYE TECHNOLOGY CO A	8,092	202,027	166,349
NINGBO JOYSON ELECTRONIC A	20,397	50,106	49,459
NINGBO ORIENT WIRES + CABL A	10,600	103,147	71,441
NINGBO RONBAY NEW ENERGY T A	6,900	105,302	51,237
NINGBO SHANSHAN CO LTD A	35,200	121,512	73,257
NINGBO TUOPU GROUP CO LTD A	13,301	143,172	147,549
NINGBO XUSHENG GROUP CO LT A	126,383	487,541	484,177
NINGBO ZHOUSHAN PORT CO LT A	34,439	17,523	16,048
NINGXIA BAOFENG ENERGY GRO A	39,127	77,781	67,822
NINTENDO CO LTD	6,579,400	313,243,880	297,799,390
NIO INC ADR	2,102,846	35,577,696	20,376,578
NIPPON CORP	168,300	2,130,915	2,146,033
NIPPON DENSETSU KOGYO CO LTD	64,100	955,348	875,008
NIPPON ELECTRIC GLASS CO LTD	452,943	10,110,273	7,930,067
NIPPON EXPRESS HOLDINGS INC	398,480	26,074,009	22,342,560
NIPPON GAS CO LTD	196,200	2,182,857	2,744,099
NIPPON KAYAKU CO LTD	390,658	3,903,531	3,319,113
NIPPON LIFE INDIA ASSET MANA	284,938	1,008,021	1,000,837
NIPPON LIGHT METAL HOLDINGS	112,900	1,827,510	1,131,070
NIPPON PAINT HOLDINGS CO LTD	1,786,100	11,773,055	14,618,994

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NIPPON PAPER INDUSTRIES CO L	179,100	1,879,096	1,467,149
NIPPON ROAD CO LTD	14,400	620,162	930,543
NIPPON SANSO HOLDINGS CORP	278,835	4,509,061	6,003,629
NIPPON SEIKI CO LTD	83,500	1,067,792	566,160
NIPPON SHINYAKU CO LTD	354,100	25,254,081	14,390,863
NIPPON SHOKUBAI CO LTD	128,500	6,823,862	4,774,242
NIPPON SIGNAL COMPANY LTD	106,300	935,460	787,680
NIPPON SODA CO LTD	48,400	1,270,933	1,731,262
NIPPON STEEL CORP	2,233,798	49,983,413	46,427,019
NIPPON TELEGRAPH + TELEPHONE	177,572,500	161,874,999	209,472,524
NIPPON YUSEN KK	2,931,500	56,830,074	64,700,488
NIPRO CORP	211,300	2,123,474	1,490,437
NISHI NIPPON FINANCIAL HOLDI	295,400	2,070,307	2,605,839
NISHI NIPPON RAILROAD CO LTD	143,500	2,986,525	2,426,995
NISHIMATSU CONSTRUCTION CO	51,200	1,017,199	1,239,838
NISHIMATSUYA CHAIN CO LTD	79,100	725,695	932,005
NISSAN CHEMICAL CORP	244,600	7,753,062	10,439,945
NISSAN MOTOR CO LTD	3,480,500	24,646,434	14,164,252
NISSHA CO LTD	70,000	1,081,416	812,675
NISSHIN OILLIO GROUP LTD/THE	40,500	1,101,236	958,315
NISSHIN SEIFUN GROUP INC	1,700,983	29,627,139	20,942,327
NISSHINBO HOLDINGS INC	271,500	2,112,827	2,235,341
NISSIN FOODS HOLDINGS CO LTD	458,633	30,394,614	37,792,362
NISSUI CORP	526,000	2,223,966	2,351,324
NITERRA CO LTD	437,939	7,671,294	8,735,449
NITORI HOLDINGS CO LTD	448,014	57,261,659	49,920,542
NITTO BOSEKI CO LTD	45,600	855,343	721,536
NITTO DENKO CORP	301,052	16,287,016	22,141,231
NITTO KOGYO CORP	53,700	857,051	1,320,812
NIU TECHNOLOGIES SPONS ADR	80,683	2,289,691	321,118
NKT A/S	99,338	3,062,974	6,022,999
NMC HEALTH PLC	206,717	7,269,033	0
NMDC LTD	2,303,118	2,673,112	2,937,985
NN GROUP NV	514,757	19,021,737	19,043,858
NOAH HOLDINGS LTD SPON ADS	67,248	1,614,214	946,852
NOEVIR HOLDING CO	25,800	1,357,075	976,414
NOF CORP	122,900	4,106,768	5,240,479
NOJIMA CORP	123,600	1,162,481	1,168,143
NOK CORP	251,800	3,239,355	3,657,620
NOKIA OYJ	12,655,303	95,067,259	52,956,518
NOKIAN RENKAAT OYJ	232,326	2,607,401	2,023,180
NOLATO AB B SHS	318,229	2,322,526	1,493,729

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NOMAD FOODS LTD	297,550	6,206,276	5,213,076
NOMURA CO LTD	137,600	895,531	937,738
NOMURA HOLDINGS INC	10,662,213	57,786,676	40,366,437
NOMURA REAL ESTATE HOLDINGS	194,300	4,200,712	4,589,478
NOMURA RESEARCH INSTITUTE LT	2,584,145	55,680,232	70,818,821
NONGFU SPRING CO LTD H	3,096,000	15,623,692	17,086,747
NONGSHIM CO LTD	8,228	1,866,845	2,485,291
NORDEA BANK ABP	7,317,373	65,459,835	79,547,875
NORDEX SE	226,238	2,837,143	2,745,936
NORDIC SEMICONDUCTOR ASA	310,249	7,240,738	3,777,644
NORDNET AB PUBL	308,489	5,461,063	4,121,260
NORITZ CORP	63,500	873,437	779,389
NORSK HYDRO ASA	2,577,239	15,516,341	15,347,653
NORTH INDUSTRIES GROUP RED A	18,400	67,018	45,755
NORTH PACIFIC BANK LTD	507,800	1,079,645	997,787
NORTHAM PLATINUM HOLDINGS LT	655,328	4,527,193	4,352,838
NORTHERN STAR RESOURCES LTD	1,995,960	15,455,130	16,049,618
NORTHLAND POWER INC	490,557	12,128,246	10,243,030
NOVA LTD	54,733	4,746,032	6,182,803
NOVARTIS AG REG	10,258,801	809,072,817	1,032,014,855
NOVATEK MICROELECTRONICS COR	1,112,826	7,713,610	15,239,297
NOVATEK PJSC	2,540,291	10,873	0
NOVO NORDISK A/S B	4,967,229	287,632,954	800,159,939
NOVOCURE LTD	190,987	13,925,326	7,925,961
NOVOLIPETSK STEEL PJSC	2,433,900	11,710	0
NOVOROSSIYSK COMMERCIAL SEA	11,564,400	0	0
NOVOZYMES A/S B SHARES	1,453,756	75,908,845	67,715,632
NRW HOLDINGS LTD	892,519	1,260,239	1,503,086
NS SOLUTIONS CORP	53,100	1,153,699	1,473,214
NSD CO LTD	144,500	1,827,971	2,884,301
NSK LTD	2,242,800	14,521,646	14,235,616
NTN CORP	803,900	1,778,370	1,687,503
NTPC LTD	8,970,133	14,412,332	20,682,328
NTT DATA CORP	3,738,240	44,216,153	51,908,864
NU HOLDINGS LTD/CAYMAN ISL A	4,083,417	23,214,516	32,218,160
NUFARM LTD	710,460	3,562,272	2,407,151
NUTRIEN LTD	939,642	54,475,456	55,537,050
NUVAMA WEALTH MANAGEMENT LTD	11,804	459,149	350,940
NUVEI CORP SUBORDINATE VTG	111,000	13,109,807	3,281,557
NUVOTON TECHNOLOGY CORP	297,000	1,496,875	1,225,401
NVENT ELECTRIC PLC	339,191	8,680,020	17,525,999
NWS HOLDINGS LTD	2,458,227	3,704,113	2,788,663

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NXP SEMICONDUCTORS NV	541,463	61,705,488	110,826,647
NYFOSA AB	328,127	2,067,975	1,810,557
O BANK CO LTD	3,897,000	1,250,932	1,276,290
OBAYASHI CORP	3,528,672	26,009,511	30,370,969
OBEROI REALTY LTD	204,657	1,638,714	2,456,795
OBI PHARMA INC	286,000	735,985	892,588
OBIC BUSINESS CONSULTANTS	50,200	1,854,413	1,826,907
OBIC CO LTD	421,891	42,480,254	67,252,698
OC OERLIKON CORP AG REG	340,175	2,688,588	1,694,316
OCADO GROUP PLC	1,051,500	14,319,074	7,593,168
OCEANIA HEALTHCARE LTD	1,331,627	1,352,081	628,183
OCI CO LTD	9,310	1,474,540	862,004
OCI HOLDINGS CO LTD	20,548	2,194,169	1,766,849
OCI NV	176,326	6,544,848	4,226,407
OCUMENSION THERAPEUTICS	447,000	1,069,947	434,645
ODAKYU ELECTRIC RAILWAY CO	2,133,094	45,004,449	28,417,148
ODONTOPREV S.A.	511,800	1,068,457	1,331,486
OFFCN EDUCATION TECHNOLOGY A	29,761	23,186	19,228
OFFSHORE OIL ENGINEERING A	138,800	128,515	111,615
OFILM GROUP CO LTD A	18,796	15,022	14,469
OGAKI KYORITSU BANK LTD/THE	76,200	1,598,066	971,117
OHSO FOOD SERVICE CORP	19,500	822,067	903,933
OIL + NATURAL GAS CORP LTD	7,144,799	15,244,984	13,961,039
OISIX RA DAICHI INC	42,900	1,016,963	729,569
OJI HOLDINGS CORP	1,645,343	7,769,372	6,119,877
OKAMOTO INDUSTRIES INC	25,468	679,469	687,205
OKAMURA CORP	145,600	1,355,837	1,919,037
OKASAN SECURITIES GROUP INC	357,500	1,380,972	1,179,835
OKI ELECTRIC INDUSTRY CO LTD	142,400	1,500,486	885,720
OKINAWA CELLULAR TELEPHONE	34,600	777,857	718,165
OKINAWA ELECTRIC POWER CO	87,427	1,071,225	694,408
OKINAWA FINANCIAL GROUP INC	38,100	1,114,614	546,451
OKUMA CORP	57,000	2,804,512	3,030,719
OKUMURA CORP	68,400	1,623,133	1,926,094
OLAM GROUP LTD	1,645,225	2,163,999	1,689,779
OLD MUTUAL LTD	8,119,367	10,647,231	5,209,117
OLYMPUS CORP	2,275,256	30,290,527	35,671,153
OMEGA ENERGIA SA	599,666	1,749,287	1,404,690
OMNI BRIDGEWAY LTD	478,089	1,080,996	833,789
OMNIA HOLDINGS LTD	298,401	744,880	949,955
OMRON CORP	991,242	50,257,934	60,132,216
ON HOLDING AG CLASS A	359,649	8,925,872	11,868,417

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ONE 97 COMMUNICATIONS LTD	314,683	2,748,446	3,328,987
ONE SOFTWARE TECHNOLOGIES LT	77,881	1,311,603	1,047,242
ONENESS BIOTECH CO LTD	626,415	6,066,433	4,344,447
ONEX CORPORATION	127,200	6,015,903	7,033,610
ONO PHARMACEUTICAL CO LTD	2,764,000	58,635,043	49,835,569
OOH MEDIA LTD	851,149	1,459,717	668,549
OOREDOO QPSC	1,740,572	3,836,076	5,231,280
OPC ENERGY LTD	166,550	1,814,413	1,095,985
OPEN HOUSE GROUP CO LTD	129,800	4,100,643	4,640,237
OPEN TEXT CORP	1,531,810	53,855,677	63,784,418
OPEN UP GROUP INC	101,400	1,397,126	1,471,172
OPPEIN HOME GROUP INC A	2,704	46,083	35,608
OPTEX CO LTD	56,700	796,864	792,431
ORACLE CORP JAPAN	220,589	16,140,545	16,315,055
ORACLE FINANCIAL SERVICES	44,212	1,927,117	2,079,552
ORANGE	12,151,503	190,076,327	141,879,559
ORBIA ADVANCE CORP SAB DE CV	1,760,200	2,866,649	3,785,089
ORGANO CORP	45,000	1,122,738	1,318,539
ORICA LTD	807,096	11,705,862	7,967,320
ORIENT CORP	113,170	1,815,065	883,217
ORIENT ELECTRIC LTD	230,130	718,396	671,570
ORIENT OVERSEAS INTL LTD	247,000	7,258,424	3,312,623
ORIENT SECURITIES CO LTD A	139,204	195,497	185,610
ORIENT SECURITIES CO LTD H	1,515,200	975,759	829,468
ORIENTAL LAND CO LTD	5,603,400	121,065,912	217,142,169
ORIENTAL UNION CHEMICAL	1,297,000	783,885	922,428
ORIGIN ENERGY LTD	3,045,418	18,835,899	17,048,605
ORION CORP/REPUBLIC OF KOREA	44,429	3,904,385	4,046,203
ORION OYJ CLASS B	657,810	28,243,992	27,285,849
ORIX CORP	4,549,067	74,733,159	82,225,326
ORKLA ASA	1,388,988	12,995,067	9,995,844
ORORA LTD	1,561,008	2,711,671	3,418,590
ORSTED A/S	336,166	26,916,585	31,760,381
OSAKA GAS CO LTD	2,672,683	51,591,665	40,820,201
OSAKA ORGANIC CHEMICAL IND	26,500	673,550	530,788
OSAKA SODA CO LTD	44,700	1,240,330	1,679,323
OSB GROUP PLC	784,162	4,152,821	4,785,336
OSCOTEC INC	55,824	1,132,978	982,899
OSG CORP	161,800	2,851,275	2,304,392
OSOTSPA PCL FOREIGN	2,416,000	2,831,341	2,027,246
OTSUKA CORP	691,242	29,309,663	26,719,957
OTSUKA HOLDINGS CO LTD	2,834,019	110,174,774	103,352,919

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OTTOGI CORPORATION	2,707	1,571,230	806,358
OUTOKUMPU OYJ	677,501	3,711,080	3,623,332
OUTSOURCING INC	182,800	1,791,069	1,721,951
OUTSURANCE GROUP LTD	1,609,241	3,457,897	2,895,420
OVCTEK CHINA INC A	15,500	95,051	64,324
OVERSEA CHINESE BANKING CORP	21,311,960	170,060,117	193,380,034
OW BUNKER A/S	67,016	0	0
OXFORD NANOPORE TECHNOLOGIES	2,549,665	10,225,694	6,910,917
PABRIK KERTAS TJIWI KIMIA PT	2,407,500	1,810,273	991,583
PACIFIC BASIN SHIPPING LTD	9,601,000	3,223,612	2,915,854
PACIFIC INDUSTRIAL CO LTD	87,800	750,072	787,275
PACIFIC SHUANGLIN BIO PHAR A	97,084	468,759	266,371
PAGE INDUSTRIES LTD	10,594	3,863,804	4,861,685
PAGEGROUP PLC	618,857	3,355,528	3,159,726
PAGSEGURO DIGITAL LTD CL A	380,529	9,830,869	3,592,194
PAKUWON JATI TBK PT	44,322,500	1,709,209	1,442,680
PALADIN ENERGY LTD	5,294,431	3,457,917	2,572,694
PALTAC CORPORATION	58,900	2,415,469	1,944,248
PAN AMERICAN SILVER CORP	1,253,361	15,127,807	9,801,746
PAN INTERNATIONAL INDUSTRIAL	671,530	582,746	863,548
PAN JIT INTERNATIONAL INC	678,700	919,726	1,510,184
PAN OCEAN CO LTD	482,473	2,535,867	1,896,718
PAN PACIFIC INTERNATIONAL HO	2,424,428	34,098,672	43,159,465
PANASONIC HOLDINGS CORP	4,177,327	48,421,705	50,679,371
PANDORA A/S	152,717	9,648,608	13,631,830
PANGANG GROUP VANADIUM TIT A	263,100	194,826	141,409
PARADE TECHNOLOGIES LTD	126,000	4,785,065	4,349,083
PARADISE CO LTD	71,519	1,454,713	766,944
PARAGON BANKING GROUP PLC	441,665	1,853,692	2,981,624
PARAMOUNT BED HOLDINGS CO LT	86,500	1,510,231	1,430,944
PAREX RESOURCES INC	46,442	690,674	932,174
PARK SYSTEMS CORP	7,733	887,304	1,102,744
PARK24 CO LTD	222,392	3,747,885	3,003,488
PARKLAND CORP	251,464	6,060,330	6,271,160
PARTNER COMMUNICATIONS CO	187,686	1,510,368	738,414
PARTNERS GROUP HOLDING AG	45,815	38,702,729	43,098,311
PATANJALI FOODS LTD	126,104	1,402,236	1,827,239
PAX GLOBAL TECHNOLOGY LTD	1,188,000	787,785	900,482
PAZ OIL CO LTD	17,172	1,673,529	1,841,700
PB FINTECH LTD	626,542	4,269,811	5,321,726
PCCW LTD	8,488,473	4,610,887	4,397,724
PDD HOLDINGS INC	789,366	63,010,065	54,576,765

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PEAB AB CLASS B	346,563	2,622,216	1,374,534
PEARL ABYSS CORP	52,311	3,324,388	2,088,232
PEARSON PLC	1,336,635	15,115,781	13,968,508
PEGATRON CORP	15,834,150	31,984,507	38,029,007
PEGAVISION CORP	72,000	1,359,957	797,573
PEIJIA MEDICAL LTD	756,000	2,250,434	594,258
PEMBINA PIPELINE CORP	968,666	32,778,890	30,489,279
PENGDU AGRICULTURE + ANIMA A	803,900	331,024	208,854
PENNON GROUP PLC	475,826	4,970,998	4,301,136
PENTA OCEAN CONSTRUCTION CO	1,084,000	5,992,038	5,790,683
PENTAIR PLC	311,671	12,257,857	20,133,947
PENTAMASTER CORP BHD	947,800	674,772	999,074
PEOPLE + TECHNOLOGY INC	33,220	1,417,700	1,361,424
PEOPLE S INSURANCE CO GROU H	53,979,336	18,300,971	19,562,223
PEOPLE.CN CO LTD A	43,800	116,870	175,807
PEPKOR HOLDINGS LTD	3,834,781	4,617,489	3,349,375
PEPTIDREAM INC	161,200	4,941,080	2,386,744
PERENTI LTD	1,302,005	1,512,827	888,347
PERFECT WORLD CO LTD A	21,034	48,882	48,835
PERION NETWORK LTD	80,841	1,769,035	2,522,639
PERNOD RICARD SA	374,074	53,955,129	82,602,448
PERPETUAL LTD	166,209	4,126,651	2,863,286
PERRIGO CO PLC	517,337	27,979,425	17,563,591
PERSEUS MINING LTD	2,549,347	2,612,725	2,800,005
PERSIMMON PLC	567,846	13,957,201	7,403,407
PERSISTENT SYSTEMS LTD FOR	90,717	5,088,049	5,541,299
PERSOL HOLDINGS CO LTD	343,700	5,756,226	6,156,566
PERUSAHAAN GAS NEGARA TBK PT	18,961,300	2,940,815	1,650,458
PET CENTER COMERCIO E PARTIC	582,000	762,371	793,856
PETROBRAS PETROLEO BRAS	8,635,500	51,912,935	59,252,705
PETROBRAS PETROLEO BRAS PR	12,429,700	66,239,642	76,088,110
PETROCHINA CO LTD A	12,171,600	10,024,857	12,498,193
PETROCHINA CO LTD H	124,566,400	61,792,885	86,153,420
PETROLEO BRASIL SP PREF ADR	448,895	5,608,646	5,552,831
PETROLEO BRASILEIRO SPON ADR	2,096,054	27,855,930	28,988,427
PETRONAS CHEMICALS GROUP BHD	14,662,500	28,507,397	18,848,420
PETRONAS DAGANGAN BHD	466,200	2,242,399	2,217,384
PETRONAS GAS BHD	1,088,100	4,166,544	3,893,148
PETRONET LNG LTD FOR	1,415,869	3,852,706	3,843,594
PETRORECONCAVO SA	324,135	1,304,100	1,288,074
PETS AT HOME GROUP PLC	851,317	2,857,174	4,076,027
PEXA GROUP LTD	236,778	2,324,548	2,145,089

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PFIZER LIMITED	28,438	1,441,126	1,309,355
PHARMA FOODS INTERNATIONAL	43,300	1,246,657	621,931
PHARMA MAR SA	24,199	1,321,909	804,178
PHARMABLOCK SCIENCES NANJI A	28,115	275,005	187,168
PHARMALLY INTERENATIONAL HOL	106,081	0	0
PHARMARON BEIJING CO LTD A	5,504	45,080	28,962
PHARMARON BEIJING CO LTD H	362,249	2,534,668	1,118,652
PHARMICELL CO LTD	96,988	641,658	548,371
PHISON ELECTRONICS CORP	308,000	2,936,441	4,069,483
PHOENIX GROUP HOLDINGS PLC	1,316,804	11,213,719	8,902,969
PHOENIX HOLDINGS LTD/THE	310,676	2,458,463	3,118,522
PHOENIX MILLS LTD	139,614	1,557,174	2,660,599
PHOSAGRO PJSC	74,920	10,665	0
PHOSAGRO PJSC GDR REG S	2	0	0
PI ADVANCED MATERIALS CO LTD	24,268	898,284	698,949
PI INDUSTRIES LTD	148,533	4,568,727	7,100,633
PICC HOLDING CO A	10,632,047	7,749,348	8,535,101
PICC PROPERTY + CASUALTY H	49,400,069	50,165,148	54,905,776
PICK N PAY STORES LTD	613,320	2,553,794	1,262,271
PIDILITE INDUSTRIES LTD	281,897	6,073,810	8,924,283
PIGEON CORP	195,400	4,818,340	2,682,889
PIHSIANG MACHINERY MFG CO	230,000	0	0
PILBARA MINERALS LTD	5,428,073	11,761,408	17,668,532
PILOT CORP	67,500	2,291,186	2,127,253
PING AN BANK CO LTD A	5,791,523	14,766,270	8,940,287
PING AN HEALTHCARE AND TECHN	957,800	6,104,048	2,314,873
PING AN INSURANCE GROUP CO A	3,042,576	22,390,122	19,406,104
PING AN INSURANCE GROUP CO H	13,731,440	133,693,271	87,348,121
PINGDINGSHAN TIANAN COAL A	29,100	48,240	30,161
PINNACLE INVESTMENT MANAGEME	172,177	1,257,555	1,143,804
PIRAMAL ENTERPRISES LTD	224,242	2,982,063	2,575,730
PIRELLI + C SPA	923,990	5,285,425	4,560,524
PIXART IMAGING INC	229,000	807,731	805,134
PLASTIC OMNIUM	98,003	1,657,350	1,720,364
PLATINUM ASSET MANAGEMENT	1,047,531	2,950,365	1,213,283
PLAYTECH PLC	596,526	5,015,072	4,474,523
PLDT INC	169,318	4,540,250	4,024,406
PLUS500 LTD	172,270	2,151,740	3,208,578
PMB TECHNOLOGY BHD	887,788	839,805	734,196
POINTSBET HOLDINGS LTD	21,546	0	0
POLA ORBIS HOLDINGS INC	150,600	2,393,763	2,182,911
POLARIS GROUP	575,000	1,750,633	1,506,526

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POLY DEVELOPMENTS AND HOLD A	137,480	315,127	246,242
POLY PROPERTY GROUP CO LTD	3,592,000	1,062,621	802,134
POLY PROPERTY SERVICES CO H	255,400	2,488,931	1,236,816
POLYCAB INDIA LTD	90,679	3,010,378	3,925,274
POLYMETAL INTERNATIONAL PLC	2,082,035	0	3
POLYNOVO LTD	1,111,988	1,606,882	1,143,601
POLYUS PJSC	155,858	0	0
POONAWALLA FINCORP LTD	414,499	1,382,280	1,722,442
POONGSAN CORP	37,066	881,880	1,220,859
POP MART INTERNATIONAL GROUP	1,207,000	7,178,036	2,683,044
POPULAR INC	161,447	7,907,899	9,770,772
PORTO SEGURO SA	740,042	4,067,351	4,313,844
PORTON PHARMA SOLUTIONS L A	9,600	55,733	39,048
POSCO FUTURE M CO LTD	52,093	3,883,907	13,955,777
POSCO HOLDINGS INC	136,341	36,536,308	40,147,466
POSCO INTERNATIONAL CORP	77,259	1,519,431	2,336,562
POSTAL SAVINGS BANK OF CHI A	580,500	414,013	390,202
POSTAL SAVINGS BANK OF CHI H	55,905,953	36,350,799	34,385,664
POSTE ITALIANE SPA	1,541,290	14,369,217	16,674,229
POSTNL NV	658,384	1,807,221	1,146,043
POU CHEN	20,403,000	23,121,391	20,635,891
POWER ASSETS HOLDINGS LTD	8,223,562	55,170,950	43,077,000
POWER CONSTRUCTION CORP OF A	225,486	236,211	177,914
POWER CORP OF CANADA	1,006,319	25,794,148	27,119,090
POWER FINANCE CORPORATION	2,213,663	3,519,696	5,825,837
POWER GRID CORP OF INDIA LTD	6,148,662	12,563,170	19,123,633
POWERCHIP SEMICONDUCTOR MANU	13,871,000	14,353,163	13,784,374
POWERTECH TECHNOLOGY INC	4,342,000	13,385,996	14,638,540
POYA INTERNATIONAL CO LTD	150,506	1,932,390	2,860,844
PPB GROUP BERHAD	1,244,000	5,101,092	4,195,085
PRADA S.P.A.	988,369	4,909,487	6,621,414
PRAJ INDUSTRIES LTD	220,236	1,084,225	1,013,712
PREMIER INVESTMENTS LIMITED	151,725	1,817,072	2,046,174
PRESIDENT CHAIN STORE CORP	3,521,073	34,721,495	31,938,324
PRESIDENT SECURITIES CORP	1,760,041	850,227	983,310
PRESS METAL ALUMINIUM HOLDIN	6,410,400	4,588,477	6,455,036
PRESTIGE ESTATE PROJ FOR	190,223	1,185,202	1,332,944
PRESTIGE INTERNATIONAL INC	154,200	767,609	648,657
PRIMA MEAT PACKERS LTD	75,185	1,289,307	1,128,802
PRIMAX ELECTRONICS LTD	1,228,000	2,341,379	2,594,436
PRINCE HOUSING DEVELOPMENT	2,265,000	1,052,896	872,706
PRIO SA	6,536,338	43,313,712	50,242,001

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Security Name	Shares	Book Value	Market Value
PRO MEDICUS LTD	190,086	8,395,642	8,305,478
PROCTER + GAMBLE HEALTH LTD	12,473	878,108	798,938
PROMOTORA Y OPERADORA DE INF	408,840	3,766,808	4,087,804
PROSIEBENSAT.1 MEDIA SE	302,693	3,657,266	2,820,894
PROSUS NV	1,393,141	109,667,699	102,001,650
PROXIMUS	250,294	7,262,734	1,863,435
PRUDENTIAL PLC	4,876,803	67,191,538	68,728,409
PRYSMIAN SPA	494,379	11,562,169	20,646,994
PSP SWISS PROPERTY AG REG	266,036	29,573,622	29,706,585
PT XL AXIATA TBK	6,726,075	1,569,202	877,070
PTT EXPLOR + PROD PCL NVDR	4,518,700	20,199,125	19,117,332
PTT EXPLORATION + PROD FOR	2,974,183	12,108,539	12,582,921
PTT GLOBAL CHEMICAL PCL FOR	3,601,600	6,352,752	3,783,940
PTT GLOBAL CHEMICAL PCL NVDR	82,200	129,974	86,362
PTT OIL + RETAIL BUS FOREIGN	5,087,500	4,268,407	3,042,025
PTT OIL + RETAIL BUSINE NVDR	3,362,100	2,191,310	2,010,338
PTT PCL NVDR	906,000	1,004,306	856,043
PTT PCL/FOREIGN	25,698,600	33,791,383	24,281,571
PUBLIC BANK BERHAD	91,946,935	97,479,852	75,842,678
PUBLICIS GROUPE	582,614	32,746,489	46,718,957
PUMA SE	174,880	12,152,207	10,516,573
PUNJAB NATIONAL BANK FOREIGN	3,833,788	2,831,718	2,413,752
PUREGOLD PRICE CLUB INC	1,806,440	1,552,100	962,134
PVR LTD	127,416	2,646,277	2,133,197
PYLON TECHNOLOGIES CO LTD A	2,200	99,758	59,954
Q HOLDING PJSC	3,756,377	4,382,084	2,413,539
Q TECHNOLOGY GROUP CO LTD	734,000	887,161	288,482
QANTAS AIRWAYS LTD	1,635,890	5,416,957	6,751,367
QASSIM CEMENT/THE	75,215	1,225,165	1,463,912
QATAR ALUMINUM MANUFACTURING	4,228,460	1,324,743	1,475,314
QATAR ELECTRICITY + WATER CO	816,999	3,817,444	3,905,435
QATAR FUEL QSC	2,927,765	15,154,774	13,657,541
QATAR GAS TRANSPORT(NAKILAT)	5,007,493	3,673,825	5,594,910
QATAR INTERNATIONAL ISLAMIC	2,180,110	5,895,960	5,989,313
QATAR ISLAMIC BANK	11,054,126	63,579,461	53,782,575
QATAR NATIONAL BANK	26,132,454	135,639,848	110,703,967
QATAR NAVIGATION	1,040,148	3,139,705	2,957,564
QBE INSURANCE GROUP LTD	2,751,910	30,093,903	28,704,445
QIAGEN N.V.	1,326,039	60,887,519	59,517,608
QIANHE CONDIMENT AND FOOD A	131,028	314,305	380,397
QIFU TECHNOLOGY INC	214,992	4,195,977	3,715,062
QINETIQ GROUP PLC	4,384,977	17,531,221	19,723,797

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Security Name	Shares	Book Value	Market Value
QINGDAO GAOCE TECHNOLOGY C A	37,020	323,500	270,419
QINGDAO HAIER BIOMEDICAL C A	34,574	536,734	244,615
QINGDAO SENTURY TIRE CO LT A	83,100	391,219	359,367
QINGDAO TGOOD ELECTRIC A	21,239	61,329	60,668
QINGHAI SALT LAKE INDUSTRY A	75,600	269,948	199,215
QISDA CORP	7,284,000	7,297,648	10,734,980
QL RESOURCES BHD	2,006,700	2,337,503	2,304,427
QT GROUP OYJ	35,364	3,423,164	2,949,990
QUAKESAFE TECHNOLOGIES CO A	34,078	399,507	118,796
QUALITAS CONTROLADORA SAB CV	282,200	1,169,778	2,090,029
QUALITY HOUSE PCL FOREIGN	11,543,000	899,942	716,249
QUANTA COMPUTER INC	29,637,345	84,756,553	144,644,365
QUBE HOLDINGS LTD	3,048,860	5,976,304	5,784,000
QUECTEL WIRELESS SOLUTIONS A	30,142	470,861	239,112
QUESS CORP LTD	123,814	1,089,911	679,016
QUILTER PLC	2,626,135	5,240,422	2,644,281
RABIGH REFINING AND PETROCHE	744,395	2,942,808	2,282,385
RADIANT OPTO ELECTRONICS COR	3,090,890	11,076,781	10,916,788
RADICO KHAITAN LTD	144,241	909,784	2,125,032
RAFFLES MEDICAL GROUP LTD	1,742,578	1,305,111	1,751,141
RAIA DROGASIL SA	2,058,060	8,687,835	12,628,231
RAIN INDUSTRIES LTD	346,798	1,052,895	689,908
RAITO KOGYO CO LTD	85,400	763,557	1,171,085
RAIZEN SA PREFERENCE	2,103,143	1,038,608	1,918,290
RAIZNEXT CORP	82,600	808,348	845,231
RAJESH EXPORTS LTD	243,449	2,254,901	1,624,452
RAKSUL INC	85,900	1,390,876	798,171
RAKUS CO LTD	162,500	5,625,154	2,731,475
RAKUTEN GROUP INC	5,203,687	30,559,452	17,965,474
RAMCO CEMENTS LTD/THE	234,663	2,457,823	2,643,798
RAMELIUS RESOURCES LTD	1,721,028	1,688,618	1,443,459
RAMI LEVY CHAIN STORES HASHI	13,653	748,811	806,093
RAMKAMHAENG HOSPITAL PCL F	664,000	989,876	786,575
RAMSAY HEALTH CARE LTD	312,870	12,168,879	11,723,063
RANDSTAD NV	209,150	9,949,006	11,023,507
RATCH GROUP PCL FOREIGN	2,144,249	3,524,333	2,162,090
RATIONAL AG	34,991	21,208,713	25,310,153
RATNAMANI METALS + TUBES LTD	51,492	1,260,694	1,426,200
RAYDIUM SEMICONDUCTOR CORP	111,000	896,561	1,144,054
RAYMOND LTD	67,125	1,050,689	1,386,132
RAYTRON TECHNOLOGY CO LTD A	5,684	36,844	35,003
RB GLOBAL INC	750,387	37,543,118	45,082,661

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Security Name	Shares	Book Value	Market Value
RBL BANK LTD	832,255	3,613,371	1,845,877
RDC SEMICONDUCTOR CO LTD	100,000	1,547,423	516,945
REA GROUP LTD	95,484	6,039,799	9,090,833
REALGOLD MINING	5,371,500	1	1
REALTEK SEMICONDUCTOR CORP	1,536,402	10,520,410	19,115,920
REC LTD	2,374,106	3,372,539	4,764,925
RECKITT BENCKISER GROUP PLC	2,336,404	164,820,403	175,609,396
RECORDATI INDUSTRIA CHIMICA	612,357	25,458,993	29,228,574
RECRUIT HOLDINGS CO LTD	2,675,600	72,020,844	84,469,248
RED AVENUE NEW MATERIALS G A	76,574	589,769	345,250
RED ELECTRICA CORPORACION SA	2,886,737	55,685,580	48,453,997
RED STAR MACALLINE GROUP C H	1,080,277	847,273	427,336
REDCO PROPERTIES GROUP LTD	1,752,000	741,853	0
REDE D OR SAO LUIZ SA	1,453,061	10,492,495	9,915,997
REDINGTON LTD	945,355	1,022,843	2,143,394
REDROW PLC	482,920	2,405,738	2,707,567
REECE LTD	404,623	5,282,968	5,001,594
REGIONAL SAB DE CV	423,500	2,534,172	3,062,445
REGIS RESOURCES LTD	1,260,186	2,740,508	1,535,082
REINET INVESTMENTS SCA	269,254	4,952,272	5,942,722
RELAXO FOOTWEARS LTD	134,768	1,838,950	1,493,292
RELIANCE INDUSTRIES LTD	8,084,572	169,232,491	251,324,015
RELIANCE POWER LTD	5,034,080	1,166,886	862,165
RELO GROUP INC	206,200	3,910,624	2,789,089
RELX PLC	4,252,751	90,065,887	141,710,607
REMEGEN CO LTD H	260,000	2,602,964	1,136,335
REMGRO LTD	1,076,521	11,733,055	8,379,669
REMY COINTREAU	44,743	6,148,351	7,173,310
RENAISSANCERE HOLDINGS LTD	146,653	23,899,057	27,353,718
RENAULT SA	344,979	21,062,240	14,520,440
RENESAS ELECTRONICS CORP	3,730,500	38,380,454	69,726,680
RENGO CO LTD	391,200	2,566,197	2,397,787
RENISHAW PLC	65,652	3,545,308	3,256,871
RENOVA INC	90,200	2,454,858	1,010,994
RENTOKIL INITIAL PLC	4,819,210	22,149,391	37,680,473
REPLY SPA	38,545	7,184,970	4,377,677
REPSOL SA	4,526,964	69,120,066	65,835,794
RESONA HOLDINGS INC	11,248,006	55,439,597	53,720,542
RESONAC HOLDINGS CORP	325,200	7,599,191	5,233,440
RESORTTRUST INC	135,600	2,167,182	2,001,609
RESTAURANT BRANDS INTERN	1,022,115	61,932,369	79,336,053
REUNERT LTD	324,178	684,546	1,009,707

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Security Name	Shares	Book Value	Market Value
REVENIO GROUP OYJ	42,947	2,661,773	1,486,247
REXEL SA	426,131	7,139,007	10,511,594
RFHIC CORP	29,379	983,547	488,294
RHB BANK BHD	11,883,890	15,683,023	13,825,286
RHEINMETALL AG	78,880	10,734,912	21,583,373
RHI MAGNESITA NV	50,873	1,733,986	1,715,245
RICHWAVE TECHNOLOGY CORP	142,870	894,366	811,957
RICOH CO LTD	4,211,907	43,136,392	35,624,979
RIGHTMOVE PLC	1,466,179	9,446,269	9,752,593
RIKEN KEIKI CO LTD	31,200	1,194,399	1,239,063
RINGER HUT CO LTD	44,300	864,615	767,783
RINGKJOEBING LANDBOBANK A/S	53,890	4,141,000	7,718,481
RINNAI CORP	718,146	16,786,469	15,556,890
RIO TINTO LTD	687,311	43,877,971	52,471,657
RIO TINTO PLC	2,483,776	134,610,512	157,429,650
RISEN ENERGY CO LTD A	131,500	489,543	463,290
RIVERSTONE HOLDINGS LTD	1,022,500	915,286	468,430
RIYAD BANK	4,715,920	38,131,758	42,309,624
RIYUE HEAVY INDUSTRY CO LT A	133,502	505,321	348,491
ROBINSONS LAND CO	3,443,961	1,508,495	890,946
ROBINSONS RETAIL HOLDINGS IN	1,073,720	1,533,782	1,064,004
ROCHE HOLDING AG BR	141,747	48,162,412	46,517,542
ROCHE HOLDING AG GENUSSSCHEIN	3,194,170	933,070,827	976,477,388
ROCKWOOL A/S B SHS	15,735	3,989,632	4,064,676
ROHM CO LTD	790,476	65,615,428	73,942,198
ROHTO PHARMACEUTICAL CO LTD	970,900	15,353,473	21,771,107
ROLLS ROYCE HOLDINGS PLC	14,863,281	31,846,334	28,543,078
RONGSHENG PETROCHEMICAL CO A	41,692	86,418	66,709
RORZE CORP	17,500	558,684	1,405,715
ROSHOW TECHNOLOGY CO LTD A	265,700	412,915	287,804
ROSNEFT OIL CO PJSC	2,918,444	0	0
ROSTELECOM PJSC	15,740	0	0
ROSTELECOM SPONSORED ADR	315,161	0	0
ROTORK PLC	1,638,028	4,859,599	6,347,485
ROUND ONE CORP	355,000	1,187,126	1,397,551
ROYAL BAFOKENG PLATINUM LTD	155,974	811,957	1,030,979
ROYAL BANK OF CANADA	2,595,119	180,811,621	248,127,305
ROYAL HOLDINGS CO LTD	71,400	1,299,953	1,303,167
ROYAL UNIBREW	90,123	10,232,738	8,055,126
RS GROUP PLC	873,456	12,501,982	8,441,785
RTL GROUP	80,518	5,139,512	3,216,890
RUBIS	185,196	5,249,965	4,493,568

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Security Name	Shares	Book Value	Market Value
RUENTEX DEVELOPMENT CO LTD	4,244,300	6,975,542	4,899,182
RUENTEX INDUSTRIES LTD	1,541,423	3,107,152	2,979,456
RUMO SA	2,258,300	9,515,873	10,392,674
RUSHYDRO PJSC	236,428,000	0	3
RWE AG	1,330,226	57,711,167	57,862,415
RYMAN HEALTHCARE LTD	952,915	5,702,304	3,841,427
RYOHIN KEIKAKU CO LTD	395,000	5,181,966	3,887,553
RYOSAN CO LTD	50,200	1,103,039	1,514,318
S 1 CORPORATION	36,438	2,240,351	1,473,946
S F HOLDING CO LTD A	52,504	387,679	325,426
S FOODS INC	34,300	899,369	745,162
S OIL CORP	69,182	4,864,331	3,502,022
S POOL INC	106,100	658,351	386,859
S.O.I.T.E.C.	42,961	7,642,921	7,262,579
S+S TECH CORP	28,558	904,496	1,200,708
S4 CAPITAL PLC	994,647	9,662,164	1,593,327
SAAB AB B	169,317	5,390,163	9,142,018
SABIC AGRI NUTRIENTS CO	1,285,482	38,367,008	44,417,967
SAFRAN SA	619,490	62,782,679	96,959,421
SAGAX AB B	315,135	7,010,879	6,214,414
SAGE GROUP PLC/THE	6,424,346	49,741,254	75,533,938
SAHARA INTERNATIONAL PETROCH	684,837	4,236,459	6,728,409
SAIBU GAS HOLDINGS CO LTD	41,900	974,972	600,083
SAIC MOTOR CORP LTD A	85,432	215,776	166,406
SAILUN GROUP CO LTD A	44,900	72,456	70,299
SAINSBURY (J) PLC	3,164,024	11,995,562	10,820,752
SAIZERIYA CO LTD	47,300	873,084	1,196,122
SAKATA SEED CORP	56,900	1,311,240	1,639,662
SALIK CO PJSC	10,590,514	8,702,174	9,082,403
SALMAR ASA	114,841	5,483,737	4,640,354
SAM CHUN DANG PHARM CO LTD	24,199	950,427	1,008,253
SAM KANG M+T CO LTD	44,336	779,174	678,003
SAMCHULLY CO LTD	4,499	1,545,416	370,122
SAMHALLSBYGGNADSBOLAGET I NO	1,966,810	2,303,432	752,670
SAMOLET GROUP	18,988	0	0
SAMPO OYJ A SHS	883,981	32,739,048	39,657,097
SAMSUNG BIOLOGICS CO LTD	104,249	66,697,199	58,863,322
SAMSUNG C+T CORP	285,575	26,620,034	22,908,418
SAMSUNG CARD CO	62,784	2,075,659	1,412,777
SAMSUNG ELECTR GDR REG S	4,340	7,520,973	6,015,240
SAMSUNG ELECTRO MECHANICS CO	100,812	9,010,151	11,055,541
SAMSUNG ELECTRONICS CO LTD	15,398,134	584,555,407	843,733,370

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Security Name	Shares	Book Value	Market Value
SAMSUNG ELECTRONICS PREF	5,524,316	205,239,690	249,456,838
SAMSUNG ENGINEERING CO LTD	323,151	5,575,108	6,940,518
SAMSUNG FIRE + MARINE INS	64,517	12,401,636	11,261,648
SAMSUNG HEAVY INDUSTRIES	1,112,053	8,202,392	5,629,259
SAMSUNG LIFE INSURANCE CO LT	220,748	14,329,878	11,274,876
SAMSUNG SDI CO LTD PFD	92,558	20,184,581	46,993,740
SAMSUNG SDI CO LTD PREF	4,730	1,602,335	1,152,301
SAMSUNG SDS CO LTD	244,688	41,066,880	22,822,567
SAMSUNG SECURITIES CO LTD	120,147	4,215,963	3,282,580
SAMTY CO LTD	47,200	948,801	730,851
SAMVARDHANA MOTHERSON INTERN	4,108,898	4,472,941	4,292,402
SAN A CO LTD	31,600	1,020,749	994,776
SAN AI OBBLI CO LTD	104,000	791,553	1,092,275
SAN IN GODO BANK LTD/THE	306,900	1,779,985	1,711,429
SAN MIGUEL CORP	639,840	1,871,933	1,221,735
SANDFIRE RESOURCES LTD	817,347	3,526,570	3,209,995
SANDS CHINA LTD	6,308,800	20,485,434	21,494,648
SANDVIK AB	2,171,175	33,922,293	42,252,413
SANGETSU CORP	121,900	1,730,380	2,094,148
SANGFOR TECHNOLOGIES INC A	2,245	38,162	34,949
SANKEN ELECTRIC CO LTD	38,200	1,163,639	3,549,493
SANKI ENGINEERING CO LTD	96,800	1,055,656	1,013,308
SANKYO CO LTD	230,100	9,043,894	9,265,451
SANKYU INC	104,311	4,445,078	3,426,635
SANLAM LTD	3,094,309	14,227,589	9,557,490
SANOFI	3,835,714	343,978,463	410,943,950
SANOFI INDIA LTD	17,339	1,512,479	1,460,968
SANRIO CO LTD	111,700	2,915,089	4,766,001
SANSAN INC	139,500	1,351,651	1,621,476
SANSIRI PCL NVDR	758,400	40,496	41,070
SANSIRI PUBLIC CO LTD FORGN	27,173,000	996,189	1,471,504
SANSURE BIOTECH INC A	581,710	2,034,660	1,346,566
SANTAM LTD	65,167	1,223,718	996,930
SANTEN PHARMACEUTICAL CO LTD	2,443,170	34,843,238	20,715,431
SANTOS BRASIL PARTICIPACOES	1,312,200	1,944,640	2,763,672
SANTOS LTD	5,372,961	31,841,526	26,895,366
SANWA HOLDINGS CORP	450,200	4,307,599	5,810,690
SANY HEAVY EQUIPMENT INTL	1,630,000	811,097	2,134,063
SANY HEAVY INDUSTRY CO LTD A	115,174	289,062	263,285
SANYANG MOTOR CO LTD	1,187,000	1,023,522	3,411,084
SANYO CHEMICAL INDUSTRIES	18,100	653,739	530,972
SANYO DENKI CO LTD	15,900	619,511	852,562

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SAO MARTINHO SA	287,000	2,096,812	2,031,727
SAP SE	5,626,437	645,106,901	768,164,966
SAPIENS INTERNATIONAL CORP	58,975	1,204,745	1,554,730
SAPPI LIMITED	1,053,538	3,406,661	2,175,532
SAPPORO HOLDINGS LTD	408,700	9,577,571	10,476,587
SAPUTO INC	765,758	18,078,256	17,175,664
SARANA MENARA NUSANTARA PT	34,590,600	2,493,810	2,434,089
SARTORIUS AG VORZUG	44,149	8,553,835	15,273,621
SARTORIUS STEDIM BIOTECH	79,169	20,107,796	19,753,598
SASOL LTD	1,026,041	21,349,803	12,669,057
SATELLITE CHEMICAL CO LTD A	52,004	120,403	106,942
SATO HOLDINGS CORP	45,000	787,445	606,497
SATS LTD	4,974,467	11,175,030	9,483,227
SAUDI AIRLINES CATERING CO	78,870	1,762,936	2,077,574
SAUDI ARABIAN MINING CO	2,230,594	11,829,650	25,096,933
SAUDI ARABIAN OIL CO	18,660,004	149,270,956	160,446,084
SAUDI BASIC INDUSTRIES CORP	5,205,984	136,023,504	122,421,892
SAUDI BRITISH BANK	5,542,754	53,142,037	56,377,760
SAUDI CEMENT	140,273	2,290,270	2,221,510
SAUDI ELECTRICITY CO	2,749,723	15,848,283	16,524,584
SAUDI GROUND SERVICES CO	164,439	932,530	1,505,980
SAUDI IND INVESTMENT GROUP	966,759	6,106,927	6,830,489
SAUDI INVESTMENT BANK/THE	1,305,393	6,424,420	5,937,560
SAUDI KAYAN PETROCHEMICAL CO	5,234,178	19,148,434	19,286,091
SAUDI PHARMACEUTICAL INDUSTR	106,274	747,181	1,078,126
SAUDI RESEARCH + MEDIA GROUP	57,152	1,500,435	2,876,876
SAUDI TADAWUL GROUP HOLDING	85,836	4,631,654	4,307,019
SAUDI TELECOM CO	10,389,257	115,192,935	120,492,889
SAUDIA DAIRY + FOODSTUFF CO	31,209	1,563,617	2,654,350
SAVIA A	228,906	0	0
SAVILLS PLC	264,542	2,488,816	2,862,131
SAVOLA	495,697	4,529,760	5,504,514
SAWAI GROUP HOLDINGS CO LTD	76,329	3,676,289	1,914,364
SAYONA MINING LTD	13,606,489	2,592,276	1,585,003
SBERBANK OF RUSSIA PJSC	6,930,750	0	0
SBERBANK PJSC SPONSORED ADR	5,277,348	0	5
SBI CARDS + PAYMENT SERVICES	506,667	6,196,201	5,232,422
SBI HOLDINGS INC	418,253	8,456,124	8,011,440
SBI LIFE INSURANCE CO LTD	861,001	11,382,306	13,716,402
SBI SHINSEI BANK LTD	104,900	1,681,221	2,039,793
SBM OFFSHORE NV	278,851	3,993,049	3,821,085
SCATEC ASA	214,550	3,178,320	1,407,831

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SCB X PCL FOREIGN	3,020,534	11,413,127	9,073,103
SCB X PCL NVDR	82,600	280,170	248,115
SCG PACKAGING PCL FOREIGN	2,167,000	4,023,239	2,276,710
SCHAEFFLER INDIA LTD	76,562	3,298,791	2,890,852
SCHIBSTED ASA B SHS	195,160	5,143,883	3,238,838
SCHIBSTED ASA CL A	102,574	2,503,950	1,802,349
SCHINDLER HOLDING AG REG	144,581	29,359,607	32,482,849
SCHINDLER HOLDING PART CERT	235,351	59,099,159	55,164,707
SCHNEIDER ELECTRIC SE	968,430	82,761,697	175,874,554
SCHRODERS PLC	1,465,428	8,929,622	8,147,218
SCHWEITER TECHNOLOGIES AG	1,747	1,217,934	1,259,504
SCIENTEX BHD	1,194,624	895,631	883,011
SCOR SE	266,797	8,264,937	7,827,023
SCOUT24 SE	906,432	48,362,972	57,436,335
SCREEN HOLDINGS CO LTD	306,700	27,884,456	34,460,913
SCSK CORP	504,600	7,292,238	7,888,357
SD BIOSENSOR INC	52,172	2,379,397	484,244
SDI CORPORATION	290,000	768,587	1,210,487
SDIC CAPITAL CO LTD A	83,200	84,902	81,430
SEA LTD ADR	147,621	21,743,477	8,567,923
SEALAND SECURITIES CO LTD A	21,246	10,192	9,784
SEATRIUM LTD	76,075,977	6,409,522	7,026,635
SEAZEN GROUP LTD	4,767,602	3,810,581	930,816
SEAZEN HOLDINGS CO LTD A	34,844	97,331	69,019
SEB SA	39,702	4,419,437	4,099,755
SEBANG GLOBAL BATTERY CO LTD	14,412	573,346	527,742
SECOM CO LTD	1,175,101	91,379,837	79,180,189
SECTRA AB B SHS	241,057	2,110,312	4,037,219
SECURITAS AB B SHS	857,582	7,377,698	7,023,386
SECURITY BANK CORP	905,756	2,940,458	1,370,132
SEEGENE INC	54,448	2,907,082	849,168
SEEK LTD	614,343	9,387,523	8,882,121
SEERA GROUP HOLDING	277,811	1,383,971	1,966,535
SEGA SAMMY HOLDINGS INC	300,967	4,383,736	6,396,863
SEIBU HOLDINGS INC	728,400	9,754,401	7,468,702
SEIKO EPSON CORP	1,506,900	22,379,536	23,343,475
SEIKO GROUP CORP	48,500	998,862	871,782
SEINO HOLDINGS CO LTD	310,354	3,039,784	4,391,144
SEIREN CO LTD	74,700	697,604	1,271,401
SEKISUI CHEMICAL CO LTD	2,396,036	35,991,195	34,348,681
SEKISUI HOUSE LTD	3,373,038	54,769,392	67,806,150
SEKISUI JUSHI CORP	45,033	597,336	711,318

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SELECT HARVESTS LTD	226,696	1,062,060	626,236
SEMBORP INDUSTRIES LTD	1,817,681	2,757,287	7,722,811
SEMEN INDONESIA PERSERO TBK	6,144,399	4,344,510	2,489,726
SEMIARA MINING AND POWER CO	2,184,300	1,334,751	1,107,988
SENDAS DISTRIBUIDORA SA	2,341,554	6,056,998	6,674,206
SENKO GROUP HOLDINGS CO LTD	209,000	1,367,306	1,496,627
SENSETIME GROUP INC CLASS B	26,968,000	9,392,942	7,123,467
SENSHU IKEDA HOLDINGS INC	408,600	726,306	658,690
SEOUL SEMICONDUCTOR CO LTD	62,842	1,312,725	610,464
SERCO GROUP PLC	2,159,391	4,281,353	4,274,500
SERCOMM CORP	1,354,000	3,811,739	4,564,851
SERIA CO LTD	87,300	1,631,112	1,386,798
SES	670,758	4,829,465	3,948,046
SEVEN + I HOLDINGS CO LTD	2,656,156	100,246,336	114,030,844
SEVEN BANK LTD	1,289,700	3,487,054	2,526,129
SEVEN GROUP HOLDINGS LTD	241,783	3,220,143	3,967,241
SEVERN TRENT PLC	450,588	12,444,912	14,699,469
SEVERSTAL PJSC	401,574	0	0
SFA ENGINEERING CORP	32,819	823,681	896,660
SFA SEMICON CO LTD	132,075	521,211	543,275
SFS GROUP AG	32,761	2,850,623	4,313,693
SG HOLDINGS CO LTD	2,250,400	29,980,362	31,879,434
SG MICRO CORP A	6,698	115,684	75,618
SGS SA REG	826,036	79,850,852	78,074,782
SH JINJIANG INTL HOTELS B	327,901	636,351	596,124
SHAANXI COAL INDUSTRY CO L A	502,331	1,129,713	1,256,035
SHAANXI CONSTRUCTION ENGIN A	464,200	388,185	304,370
SHAN XI HUA YANG GROUP NEW A	138,650	206,071	150,756
SHANDONG CHENMING PAPER B	1,540,261	735,903	383,267
SHANDONG CHENMING PAPER H	849,750	379,777	274,337
SHANDONG DONGYUE ORGANOSIL A	131,245	474,463	175,720
SHANDONG GOLD MINING CO LT A	75,600	224,935	244,005
SHANDONG GOLD MINING CO LT H	1,071,250	1,920,967	1,952,052
SHANDONG HI SPEED CO LTD A	84,900	68,517	74,341
SHANDONG HI SPEED NEW ENERGY	867,600	636,691	386,382
SHANDONG HIMILE MECHANICAL A	22,200	85,382	107,204
SHANDONG HUALU HENGSHENG A	29,491	127,833	124,170
SHANDONG LINGLONG TYRE CO A	11,296	38,741	34,502
SHANDONG NANSHAN ALUMINUM A	99,751	49,872	41,410
SHANDONG PUBLISHING + MEDI A	248,300	229,570	312,986
SHANDONG SUN PAPER INDUSTR A	26,983	45,644	39,650
SHANDONG WEIFANG RAINBOW C A	31,207	448,529	337,045

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SHANDONG WEIGAO GP MEDICAL H	4,966,000	5,843,024	6,489,018
SHANGHAI AIKO SOLAR ENERGY A	24,120	86,520	101,953
SHANGHAI BAIRUN INVESTMENT A	29,500	146,278	147,403
SHANGHAI BAOSIGHT SOFTWARE A	11,570	85,215	80,809
SHANGHAI BAOSIGHT SOFTWARE B	1,270,033	1,461,459	3,352,887
SHANGHAI CHLOR ALKALI CHEM B	806,400	517,518	435,456
SHANGHAI CONSTRUCTION GROU A	4,062,300	2,230,474	1,502,115
SHANGHAI ELECTRIC GRP CO L A	36,706	23,673	23,059
SHANGHAI ELECTRIC GRP CO L H	4,794,888	1,624,565	1,119,701
SHANGHAI ELECTRIC POWER CO A	40,200	59,881	59,514
SHANGHAI FOSUN PHARMACEUTI A	43,285	242,037	183,855
SHANGHAI FOSUN PHARMACEUTI H	884,000	2,829,196	2,357,604
SHANGHAI FRIENDESS ELECTRO A	1,300	41,448	33,696
SHANGHAI FUDAN MICROELECT H	511,000	2,517,858	1,255,884
SHANGHAI HAOHAI BIOLOGICAL H	46,100	255,969	188,245
SHANGHAI INTERNATIONAL AIR A	102,600	849,345	640,580
SHANGHAI INTERNATIONAL POR A	102,059	82,172	73,653
SHANGHAI JINJIANG INTERNAT A	8,227	64,197	47,882
SHANGHAI JINQIAO EXPORT PR B	588,693	576,057	571,621
SHANGHAI JUNSHI BIOSCIENCE A	10,600	70,121	56,156
SHANGHAI JUNSHI BIOSCIENCE H	314,600	2,086,178	915,305
SHANGHAI LINGANG HOLDINGS A	9,099	16,439	14,947
SHANGHAI LUJIAZUI FIN+TRAD B	2,139,161	2,279,518	1,330,558
SHANGHAI M+G STATIONERY IN A	6,717	44,133	41,217
SHANGHAI MECHANICAL AND EL B	457,679	758,037	507,566
SHANGHAI MEDICILON INC A	17,104	778,293	200,434
SHANGHAI MICROPORT MEDBOT GR	410,500	1,387,872	1,272,893
SHANGHAI PHARMACEUTICALS A	213,500	649,622	657,686
SHANGHAI PHARMACEUTICALS H	4,939,900	9,543,464	9,783,228
SHANGHAI PUDONG DEVEL BANK A	24,096,717	29,053,116	23,981,447
SHANGHAI PUTAILAI NEW ENER A	27,259	173,307	143,212
SHANGHAI RAAS BLOOD PRODUC A	100,800	97,154	104,059
SHANGHAI RURAL COMMERCIAL A	1,961,864	1,549,409	1,469,753
SHANGHAI TUNNEL ENGINEERIN A	5,294,300	4,610,033	4,373,831
SHANGHAI WANYE ENTERPRISE A	121,500	421,179	318,831
SHANGHAI YUYUAN TOURIST MA A	35,214	41,265	33,206
SHANGHAI ZHANGJIANG HIGH A	23,221	43,022	44,432
SHANGHAI ZHENHUA HEAVY IND B	2,201,655	622,318	526,196
SHANGHAI ZHONGGU LOGISTICS A	271,226	423,664	402,656
SHANGRI LA ASIA LTD	2,737,442	3,555,030	2,092,397
SHANXI COKING COAL ENERGY A	4,738,004	7,592,204	5,926,738
SHANXI LU AN ENVIRONMENTAL A	591,801	1,477,878	1,327,623

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SHANXI MEIJIN ENERGY CO LT A	55,000	82,305	57,005
SHANXI SECURITIES CO LTD A	14,003	11,301	10,741
SHANXI TAIGANG STAINLESS A	27,900	23,806	14,842
SHANXI XINGHUACUN FEN WINE A	18,480	718,775	470,129
SHAPIR ENGINEERING AND INDUS	223,690	1,389,334	1,538,907
SHARJAH ISLAMIC BANK	2,312,593	1,216,518	1,309,591
SHARP CORP	381,894	13,529,901	2,124,085
SHEELA FOAM LTD	48,529	1,040,693	716,463
SHELL PLC	18,422,780	522,671,917	549,656,681
SHELL PLC ADR	743,391	40,839,119	44,885,949
SHENG SIONG GROUP LTD	775,900	870,654	940,242
SHENGHE RESOURCES HOLDINGS A	18,282	46,047	32,343
SHENGYI TECHNOLOGY CO LTD A	30,625	70,219	59,778
SHENWAN HONGYUAN GROUP CO H	3,463,200	968,166	662,890
SHENWAN HONGYUAN GROUP CO A	196,441	125,263	124,754
SHENZHEN CAPCHEM TECHNOLOG A	10,340	71,050	73,754
SHENZHEN DYNANONIC CO LTD A	4,588	124,040	69,519
SHENZHEN ENERGY GROUP CO L A	17,799	16,184	16,124
SHENZHEN EXPRESSWAY CORP H	1,336,000	1,441,975	1,138,820
SHENZHEN FASTPRINT CIRCUIT A	218,600	341,703	465,759
SHENZHEN HEPALINK PHARMACE H	294,500	457,793	161,594
SHENZHEN INOVANCE TECHNOLO A	25,527	222,421	225,310
SHENZHEN INTL HOLDINGS	2,437,526	3,450,175	2,146,202
SHENZHEN INVESTMENT LTD	4,553,657	1,693,022	813,506
SHENZHEN JINJIA GROUP CO L A	6,900	6,375	5,710
SHENZHEN KAIFA TECHNOLOGY A	53,485	138,980	146,968
SHENZHEN KANGTAI BIOLOGICA A	15,732	75,632	54,907
SHENZHEN KEDALI INDUSTRY C A	3,400	68,639	61,809
SHENZHEN KSTAR SCIENCE AND A	20,000	120,060	109,996
SHENZHEN MINDRAY BIO MEDIC A	357,274	15,320,060	14,723,531
SHENZHEN MTC CO LTD A	171,348	114,252	129,545
SHENZHEN OVERSEAS CHINESE A	120,320	87,519	72,773
SHENZHEN SALUBRIS PHARM A	37,567	175,309	161,065
SHENZHEN SC NEW ENERGY TEC A	4,800	79,919	74,130
SHENZHEN SED INDUSTRY CO A	150,289	461,406	679,676
SHENZHEN SENIOR TECHNOLOGY A	23,000	62,264	54,348
SHENZHEN SUNLORD ELECTRONI A	103,500	350,545	340,172
SHENZHEN SUNWAY COMMUNICAT A	9,688	25,296	26,741
SHENZHEN TRANSSION HOLDING A	11,100	156,237	224,295
SHENZHEN YINGHE TECHNOLOGY A	89,700	305,472	217,752
SHENZHOU INTERNATIONAL GROUP	1,331,800	16,375,586	12,703,475
SHIBAURA MACHINE CO LTD	40,900	900,518	1,371,021

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SHIBUYA CORPORATION	41,800	1,103,283	761,183
SHIFT INC	19,600	4,606,748	3,552,233
SHIGA BANK LTD/THE	83,700	1,866,843	1,563,566
SHIJIAZHANG YILING PHARMA A	2,183,914	9,559,287	7,712,205
SHIKOKU ELECTRIC POWER CO	297,200	3,962,208	2,018,003
SHIKUN + BINUI LTD	391,764	1,350,174	833,052
SHIMA SEIKI MFG LTD	51,200	1,131,086	655,697
SHIMADZU CORP	1,621,090	49,625,702	49,664,002
SHIMAMURA CO LTD	123,047	11,050,419	11,595,116
SHIMANO INC	280,399	32,520,688	46,482,582
SHIMAO GROUP HOLDINGS LTD	3,057,052	8,645,419	39
SHIMAO SERVICES HOLDINGS LTD	1,452,000	2,605,035	287,191
SHIMIZU CORP	977,100	6,522,707	6,153,901
SHIN ETSU CHEMICAL CO LTD	3,567,125	64,693,417	117,674,280
SHIN KONG FINANCIAL HOLDING	75,315,766	23,696,666	21,522,590
SHIN POONG PHARMACEUTICAL CO	66,624	5,004,670	803,948
SHIN ZU SHING CO LTD	278,788	963,318	809,210
SHINGHWA ADVANCED MATERIAL A	1,600	23,572	13,031
SHINHAN FINANCIAL GROUP ADR	4,034	117,384	105,126
SHINHAN FINANCIAL GROUP LTD	982,581	33,872,383	25,354,042
SHINKO ELECTRIC INDUSTRIES	121,600	3,473,942	4,923,397
SHINKONG SYNTHETIC FIBERS	2,609,000	1,068,979	1,440,858
SHINSEGAE INC	13,733	3,265,685	1,856,219
SHINY CHEMICAL INDUSTRIAL CO	184,750	1,132,997	780,061
SHIONOGI + CO LTD	1,723,094	90,865,285	72,364,345
SHIP HEALTHCARE HOLDINGS INC	164,500	3,058,527	2,708,756
SHISEIDO CO LTD	1,046,374	52,569,881	47,006,652
SHIZUOKA FINANCIAL GROUP INC	931,675	7,789,448	6,697,411
SHIZUOKA GAS CO LTD	101,000	679,588	816,190
SHO BOND HOLDINGS CO LTD	231,600	9,472,476	9,159,204
SHOCHIKU CO LTD	17,600	1,988,302	1,334,597
SHOEI CO LTD	88,900	1,076,505	1,634,872
SHOPIFY INC CLASS A	2,254,790	82,239,266	145,870,653
SHOPRITE HOLDINGS LTD	881,319	9,296,144	10,524,744
SHOUCHENG HOLDINGS LTD	4,869,772	975,099	1,130,973
SHOUGANG FUSHAN RESOURCES GR	3,202,000	765,614	804,933
SHOWA SANGYO CO LTD	47,300	973,699	876,720
SHREE CEMENT LTD	24,877	7,131,905	7,243,422
SHRIRAM FINANCE LTD	493,257	7,693,568	10,433,187
SHUANGLIANG ECO ENERGY SYS A	245,500	478,980	471,778
SHUFERSAL LTD	518,814	3,497,570	2,705,251
SHUI ON LAND LTD	6,562,000	729,486	745,244

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SIAM CEMENT PUB CO FOR REG	4,646,950	61,507,384	42,203,297
SIAM CITY CEMENT PCL FOR	136,160	918,589	535,730
SIAM GLOBAL HOUSE PCL FOREIG	2,956,371	1,298,753	1,317,463
SIBANYE STILLWATER LTD	5,124,212	10,815,437	7,866,189
SICHUAN CHUANTOU ENERGY CO A	84,786	166,156	175,404
SICHUAN DEVELOPMENT LOMON A	242,005	631,980	270,454
SICHUAN EXPRESSWAY CO H	1,606,000	406,445	461,106
SICHUAN HEBANG BIOTECHNOL A	104,500	57,219	34,906
SICHUAN KELUN PHARMACEUTIC A	4,046,711	16,897,579	16,509,922
SICHUAN NEW ENERGY POWER C A	22,100	57,835	43,746
SICHUAN ROAD+BRIDGE GROUP A	234,160	272,510	315,763
SICHUAN SWELLFUN CO LTD A	8,214	87,381	66,606
SICHUAN YAHUA INDUSTRIAL A	15,200	66,585	37,150
SIEGFRIED HOLDING AG REG	7,548	2,816,641	6,234,809
SIEMENS AG REG	1,262,427	135,616,024	210,094,606
SIEMENS ENERGY AG	840,319	20,226,081	14,833,635
SIEMENS HEALTHINEERS AG	652,581	31,491,254	36,922,562
SIEMENS LTD	170,578	3,985,104	7,831,581
SIEYUAN ELECTRIC CO LTD A	13,000	81,795	83,488
SIG GROUP AG	605,834	13,113,147	16,712,662
SIGMA HEALTHCARE LTD	1,721,677	820,037	962,669
SIGMAGOLD INTI PERKASA TBK P	8,974,200	0	0
SIGNIFY NV	233,147	7,909,952	6,529,510
SIGURD MICROELECTRONICS CORP	784,349	933,789	1,392,686
SIHUAN PHARMACEUTICAL HLDGS	7,411,000	902,548	737,639
SIIX CORP	62,500	605,810	676,739
SIKA AG REG	263,626	37,641,022	75,346,972
SILERGY CORP	584,000	9,381,952	7,219,252
SILEX SYSTEMS LTD	400,642	966,988	1,050,748
SILTRONIC AG	37,459	2,843,084	2,860,745
SILVER LAKE RESOURCES LTD	1,552,134	1,276,719	997,017
SIMCERE PHARMACEUTICAL GROUP	813,000	795,534	805,053
SIMCORP A/S	73,433	5,266,183	7,779,227
SIME DARBY BERHAD	6,947,792	3,771,427	3,051,521
SIME DARBY PLANTATION BHD	6,665,492	7,656,157	5,926,469
SIMMTECH CO LTD	34,134	1,417,756	883,368
SIMPAR SA	536,600	819,305	1,000,007
SIMPLEX HOLDINGS INC	51,300	892,694	927,791
SIMPLO TECHNOLOGY CO LTD	337,200	2,981,266	3,556,654
SIMS LTD	270,363	3,712,949	2,834,482
SINBON ELECTRONICS CO LTD	872,105	6,559,300	10,346,700
SINCH AB	1,111,327	1,711,938	2,505,329

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SINGAPORE AIRLINES LTD	2,412,475	10,335,285	12,745,555
SINGAPORE EXCHANGE LTD	5,622,374	33,529,667	39,923,903
SINGAPORE POST LTD	3,952,800	2,721,236	1,314,338
SINGAPORE TECH ENGINEERING	11,044,936	29,097,215	30,033,151
SINGAPORE TELECOMMUNICATIONS	47,631,052	106,041,712	87,987,313
SINGER THAILAND PCL FOR REG	1,214,700	1,738,224	308,343
SINO AMERICAN SILICON PRODUC	2,172,000	11,910,829	11,262,920
SINO BIOPHARMACEUTICAL	17,644,747	12,931,645	7,677,894
SINO LAND CO	18,135,350	25,836,729	22,285,611
SINO OCEAN GROUP HOLDING LTD	5,718,208	2,242,872	321,059
SINOCARE INC A	73,900	336,704	274,682
SINOFERT HOLDINGS LTD	3,480,000	417,030	421,867
SINOFIBERS TECHNOLOGY CO L A	56,700	381,539	368,346
SINOMA INTERNATIONAL ENGIN A	78,000	133,085	136,705
SINOMA SCIENCE+TECHNOLOGY A	26,357	88,678	74,345
SINOMINE RESOURCE GROUP CO A	11,380	104,447	79,686
SINOPAC FINANCIAL HOLDINGS	72,973,753	28,036,725	40,652,270
SINOPEC ENGINEERING GROUP H	2,859,000	1,923,933	1,273,245
SINOPEC KANTONS HOLDINGS	1,928,000	925,744	723,314
SINOPEC OILFIELD SERVICE H	6,050,000	626,404	409,170
SINOPEC OILFIELD SERVICE C A	5,146,500	1,582,226	1,400,735
SINOPEC SHANGHAI PETROCHE A	22,700	9,871	9,704
SINOPEC SHANGHAI PETROCHEM H	6,935,999	2,223,955	1,088,645
SINOPHARM GROUP CO H	8,760,948	31,968,276	27,389,841
SINOTRANS LIMITED H	4,168,783	1,424,771	1,484,177
SINOTRUK HONG KONG LTD	1,232,500	1,699,993	2,393,723
SINOTRUK JINAN TRUCK CO LT A	132,041	288,312	305,835
SINOVAC BIOTECH LTD	68,732	0	0
SIRIUS REAL ESTATE LTD	2,171,156	3,255,878	2,355,917
SISTEMA PJSFC	5,147,700	0	0
SITC INTERNATIONAL HOLDINGS	2,234,000	3,130,109	4,076,538
SITEMINDER LTD	384,552	866,281	747,453
SITRONIX TECHNOLOGY CORP	205,000	1,037,613	1,543,531
SIXT SE	24,588	3,397,033	2,942,759
SJM HOLDINGS LTD	4,177,749	3,805,095	1,780,579
SK BIOPHARMACEUTICALS CO LTD	43,513	5,496,262	2,671,576
SK BIOSCIENCE CO LTD	40,907	7,779,956	2,468,111
SK CHEMICALS CO LTD	18,903	2,945,640	1,007,089
SK DISCOVERY CO LTD	18,240	617,547	496,957
SK HYNIX INC	1,571,222	82,361,034	137,369,388
SK IE TECHNOLOGY CO LTD	46,046	3,987,972	3,382,729
SK INC	187,092	31,405,460	21,113,786

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SK INNOVATION CO LTD	91,755	11,134,983	11,037,201
SK NETWORKS CO LTD	249,600	1,403,982	962,295
SK SQUARE CO LTD	173,021	8,973,254	5,810,480
SK TELECOM	389,587	13,581,528	13,778,131
SKANDINAVISKA ENSKILDA BAN A	2,975,825	26,480,071	32,826,562
SKANSKA AB B SHS	629,159	11,192,675	8,804,253
SKC CO LTD	31,481	1,161,615	2,331,837
SKELLERUP HOLDINGS LTD	324,084	1,027,490	911,345
SKF AB B SHARES	701,889	12,084,624	12,190,605
SKF INDIA LTD	44,313	1,955,423	2,688,313
SKSHU PAINT CO LTD A	6,996	70,781	62,913
SKY PERFECT JSAT HOLDINGS	219,200	863,696	865,972
SKYCITY ENTERTAINMENT GROUP	1,577,023	3,853,007	2,202,852
SKYLARK HOLDINGS CO LTD	1,297,900	16,282,634	16,168,187
SKYWORTH GROUP LTD	2,507,238	1,050,555	1,106,991
SLC AGRICOLA SA	187,310	1,492,995	1,484,036
SM ENTERTAINMENT CO LTD	20,231	1,273,126	1,639,791
SM PRIME HOLDINGS INC	63,219,750	44,563,950	37,622,964
SMARTFREN TELECOM TBK PT	196,998,100	1,668,604	788,387
SMARTGROUP CORP LTD	153,129	871,045	807,288
SMC CORP	132,232	37,094,621	72,714,563
SMI HOLDINGS	1,325,600	0	0
SMITH + NEPHEW PLC	1,647,667	25,927,329	26,561,591
SMITHS GROUP PLC	642,168	12,539,436	13,421,957
SMS CO LTD	95,600	1,718,244	1,900,293
SMURFIT KAPPA GROUP PLC	476,426	14,718,389	15,917,916
SNAM SPA	12,909,335	66,870,728	67,420,533
SNC LAVALIN GROUP INC	326,500	5,378,300	8,574,249
SNOW PEAK INC	53,000	1,458,639	686,450
SNS REAAL	2,618,193	0	3
SOCIETE BIC SA	49,315	2,884,480	2,824,641
SOCIETE GENERALE SA	2,104,389	79,766,987	54,642,161
SODEXO SA	234,001	20,928,368	25,746,518
SOFINA	26,829	4,884,246	5,552,604
SOFTBANK CORP	16,177,400	209,513,955	172,367,911
SOFTBANK GROUP CORP	1,718,950	55,301,424	80,551,066
SOFTCAT PLC	1,003,567	16,780,773	18,066,541
SOFTWARE AG	91,810	2,866,173	3,191,249
SOFTWAREONE HOLDING AG	195,675	4,301,728	3,877,849
SOHGO SECURITY SERVICES CO	2,837,500	25,314,960	15,984,312
SOHO CHINA LTD	3,694,500	708,546	551,587
SOHU.COM LTD ADR	43,932	873,744	484,131

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SOJITZ CORP	915,500	13,132,643	20,123,455
SOLAR APPLIED MATERIALS TECH	821,244	1,223,780	1,011,245
SOLAR INDUSTRIES INDIA LTD	41,128	1,937,280	1,875,160
SOLAREDGE TECHNOLOGIES INC	117,822	22,333,839	31,700,009
SOLARIA ENERGIA Y MEDIO AMBI	108,703	1,998,315	1,665,667
SOLASTO CORP	77,500	760,477	356,038
SOLUM CO LTD	62,820	1,510,477	1,399,284
SOLVAY SA	131,091	14,035,935	14,630,979
SOMPO HOLDINGS INC	869,091	33,511,142	38,838,058
SONA BLW PRECISION FORGINGS	612,654	4,717,582	3,852,414
SONATA SOFTWARE LTD	182,696	1,601,062	2,248,061
SONGCHENG PERFORMANCE DEVE A	41,743	79,879	71,152
SONIC HEALTHCARE LTD	836,653	14,774,882	19,809,576
SONOSCAPE MEDICAL CORP A	56,400	412,649	422,527
SONOVA HOLDING AG REG	92,234	17,453,096	24,557,245
SONY GROUP CORP	2,535,730	137,260,340	227,458,674
SOOCHOW SECURITIES CO LTD A	43,797	45,271	41,781
SOPRA STERIA GROUP	110,949	19,659,177	22,127,098
SOTETSU HOLDINGS INC	190,400	3,892,294	3,340,085
SOULBRAIN CO LTD/NEW	7,520	766,089	1,432,490
SOUTH32 LTD	8,515,551	16,806,039	21,313,096
SOUTHERN PROVINCE CEMENT CO	114,495	1,729,684	1,633,157
SOUTHWEST SECURITIES CO LT A	25,912	14,705	13,001
SOVCOMFLOT OAO	828,950	0	0
SPAR GROUP LIMITED/THE	371,418	2,756,454	2,064,389
SPAREBANK 1 SMN	235,452	2,311,210	3,098,761
SPAREBANK 1 SR BANK ASA	325,644	3,120,427	3,954,458
SPARK NEW ZEALAND LTD	11,538,063	30,494,223	35,980,170
SPECTRIS PLC	203,343	5,366,634	9,293,804
SPIC INDUSTRY FINANCE HOLD A	695,200	561,141	413,787
SPIE SA	243,987	5,299,054	7,879,221
SPIRAX SARCO ENGINEERING PLC	134,350	12,998,116	17,704,039
SPIRENT COMMUNICATIONS PLC	1,161,631	3,140,711	2,416,111
SPORTON INTERNATIONAL INC	131,271	821,690	1,070,585
SPOTIFY TECHNOLOGY SA	311,030	44,808,133	49,935,867
SQUARE ENIX HOLDINGS CO LTD	533,500	27,717,473	24,686,394
SRF LTD	261,345	4,412,313	7,293,560
SRI TRANG AGRO INDUSTRY FOR	1,613,620	811,282	773,700
SRI TRANG GLOVES	1,807,300	2,038,254	379,760
SRISAWADCORP PCL FOREIGN	957,200	1,318,386	1,275,637
SSAB AB A SHARES	197,762	1,299,356	1,402,843
SSAB AB B SHARES	1,481,072	9,368,698	10,242,848

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SSANGYONG C+E CO LTD	227,428	1,137,208	913,060
SSE PLC	1,968,440	38,345,790	46,072,455
SSP GROUP PLC	1,418,570	6,151,420	4,523,178
SSY GROUP LTD	2,714,888	1,663,952	1,732,185
ST BARBARA LTD	1,462,506	2,507,124	467,288
ST GALLER KANTONALBANK A REG	5,482	2,603,272	2,971,855
ST JAMES S PLACE PLC	964,752	13,273,366	13,338,603
ST PHARM CO LTD	15,903	650,888	928,123
ST SHINE OPTICAL CO LTD	80,000	935,261	594,648
STABILUS SE	47,616	2,918,404	2,859,796
STADLER RAIL AG	95,724	4,211,897	3,740,581
STANDARD BANK GROUP LTD	2,462,066	27,530,715	23,139,804
STANDARD CHARTERED PLC	5,078,987	57,478,998	44,102,498
STANDARD FOODS CORP	772,900	1,461,700	1,031,129
STANLEY ELECTRIC CO LTD	265,500	5,834,246	5,328,920
STANMORE RESOURCES LTD	486,887	1,042,137	836,169
STANTEC INC	212,100	5,553,250	13,863,237
STAR ENTERTAINMENT GRP LTD/T	2,508,164	5,682,914	1,928,341
STAR HEALTH + ALLIED INSURAN	389,318	2,974,640	2,776,699
STAR PETROLEUM REFINING PCL	2,629,900	795,294	597,115
STARHUB LTD	1,697,940	2,346,220	1,304,805
STARPOWER SEMICONDUCTOR LT A	2,600	126,354	76,912
STARTS CORP INC	54,000	1,156,051	1,099,540
STATE BANK OF INDIA	3,191,339	14,736,704	22,284,765
STATE GRID INFORMATION + C A	155,300	392,045	431,009
STCUBE	86,536	1,249,978	1,044,881
STEADFAST GROUP LTD	1,542,089	5,863,555	6,158,949
STEEL AUTHORITY OF INDIA	2,569,245	2,099,552	2,677,724
STELLA INTERNATIONAL	826,000	1,169,564	779,981
STELLANTIS NV	4,962,739	65,791,207	87,116,029
STERLITE TECHNOLOGIES LTD	344,698	1,193,405	614,300
STMICROELECTRONICS NV	1,202,717	25,009,431	59,788,782
STONECO LTD A	579,241	14,053,334	7,379,530
STORA ENSO OYJ R SHS	1,098,208	13,492,709	12,730,294
STOREBRAND ASA	857,065	5,367,443	6,692,652
STORSKOGEN GROUP AB B	2,463,303	2,453,854	2,246,353
STRAUMANN HOLDING AG REG	193,953	14,181,837	31,467,365
STRAUSS GROUP LTD	68,249	1,623,932	1,534,566
STRIKE CO LTD	25,100	789,214	601,733
STRIKE ENERGY LTD	4,365,776	1,169,637	1,278,675
STROEER SE + CO KGAA	46,966	2,263,456	2,280,177
STUDIO DRAGON CORP	11,650	887,791	473,904

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SUBARU CORP	3,744,472	85,002,901	70,026,691
SUBSEA 7 SA	443,366	3,426,000	5,530,927
SUGI HOLDINGS CO LTD	193,600	8,150,890	8,599,384
SULZER AG REG	31,146	2,479,125	2,677,167
SUMBER ALFARIA TRIJAYA TBK P	36,099,300	5,431,035	6,212,186
SUMCO CORP	2,277,558	33,716,127	31,956,880
SUMITOMO BAKELITE CO LTD	71,500	2,783,145	2,951,814
SUMITOMO CHEMICAL CO LTD	4,860,998	23,247,052	14,680,359
SUMITOMO CHEMICAL INDIA LTD	229,310	1,450,773	1,219,558
SUMITOMO CORP	2,811,427	43,589,489	59,152,105
SUMITOMO ELECTRIC INDUSTRIES	1,682,215	21,064,600	20,449,384
SUMITOMO FORESTRY CO LTD	262,482	3,443,106	6,325,283
SUMITOMO HEAVY INDUSTRIES	383,300	9,900,162	9,117,414
SUMITOMO METAL MINING CO LTD	425,607	13,004,225	13,636,739
SUMITOMO MITSUI CONSTRUCTION	264,100	1,167,984	676,078
SUMITOMO MITSUI FINANCIAL GR	3,635,637	150,471,669	154,923,640
SUMITOMO MITSUI TRUST HOLDIN	661,742	24,084,224	23,409,464
SUMITOMO OSAKA CEMENT CO LTD	59,945	1,967,603	1,577,271
SUMITOMO PHARMA CO LTD	311,900	3,902,425	1,378,933
SUMITOMO REALTY + DEVELOPMEN	713,815	21,109,851	17,547,201
SUMITOMO RUBBER INDUSTRIES	383,287	4,332,961	3,696,697
SUMITOMO WAREHOUSE CO LTD	126,400	1,627,499	2,070,884
SUMMARECON AGUNG TBK PT	23,133,351	1,586,644	1,018,377
SUMMERSET GROUP HOLDINGS LTD	426,254	1,837,405	2,504,376
SUMMIT REAL ESTATE HOLDING	73,388	1,089,548	939,165
SUN ART RETAIL GROUP LTD	3,651,000	1,518,708	941,099
SUN HUNG KAI PROPERTIES	8,491,206	124,552,676	106,944,597
SUN LIFE FINANCIAL INC	1,119,773	45,150,969	58,440,600
SUN PHARMACEUTICAL INDUS	1,987,480	14,891,743	25,476,956
SUN TV NETWORK LTD	171,052	1,200,382	915,871
SUNAC SERVICES HOLDINGS LTD	1,252,979	2,190,414	353,353
SUNCOR ENERGY INC	2,318,227	78,626,454	68,079,578
SUNCORP GROUP LTD	2,292,057	21,623,858	20,581,797
SUNDRAM FASTENERS LTD	202,343	1,752,149	3,001,616
SUNDRUG CO LTD	368,600	8,585,972	10,884,456
SUNEVISION HOLDINGS	1,118,000	892,012	570,656
SUNFLOWER PHARMACEUTICAL A	3,228,318	11,664,323	10,801,295
SUNGEEL HITECH CO LTD	8,972	1,103,519	919,227
SUNGROW POWER SUPPLY CO LT A	3,771,631	61,524,379	60,466,999
SUNNY FRIEND ENVIRONMENTAL T	137,181	900,407	640,878
SUNNY OPTICAL TECH	1,180,000	15,627,303	11,767,476
SUNPLUS TECHNOLOGY CO LTD	739,000	941,686	682,183

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SUNRESIN NEW MATERIALS CO A	64,554	468,606	553,893
SUNTORY BEVERAGE + FOOD LTD	878,976	35,589,658	31,696,287
SUNWODA ELECTRONIC CO LTD A	29,456	109,830	66,080
SUPALAI PCL NVDR	52,500	37,080	29,911
SUPALAI PUBLIC CO LTD FOR	2,330,600	1,392,193	1,327,827
SUPER GROUP LTD	650,308	789,644	1,106,036
SUPER HI INTERNATIONAL HOLDI	233,400	286,554	452,111
SUPER RETAIL GROUP LTD	319,117	2,060,862	2,427,963
SUPERB SUMMIT	15,630,000	0	2
SUPERMAX CORP BHD	2,750,700	442,246	471,464
SUPREME ELECTRONICS CO LTD	712,656	747,925	1,107,501
SUPREME INDUSTRIES LTD	113,325	3,598,969	4,417,308
SURGUTNEFTEGAS PJSC	14,970,110	70,248	0
SURGUTNEFTEGAS PREFERENCE	48,672,672	0	1
SURGUTNEFTEGAZ SP ADR PREF	1,563,713	0	2
SURUGA BANK LTD	338,600	1,385,561	1,351,729
SURYA CITRA MEDIA PT TBK	32,908,200	763,704	355,586
SURYA ESA PERKASA TBK PT	16,151,500	971,138	624,837
SUVEN PHARMACEUTICALS LTD	185,228	993,921	1,096,991
SUZANO SA	1,311,050	10,935,227	12,017,958
SUZHOU DONGSHAN PRECISION A	45,700	166,081	162,703
SUZHOU MAXWELL TECHNOLOGIE A	4,624	158,349	107,661
SUZHOU NANOMICRO TECHNOLOG A	6,500	44,897	34,712
SUZLON ENERGY LTD	14,662,986	1,352,379	2,734,690
SUZUKEN CO LTD	433,000	12,683,228	11,722,621
SUZUKI MOTOR CORP	815,456	27,532,053	29,343,665
SVENSKA CELLULOSA AB SCA B	1,063,175	8,412,202	13,529,242
SVENSKA HANDELSBANKEN A SHS	2,660,037	24,930,241	22,248,039
SWATCH GROUP AG/THE BR	51,834	14,015,132	15,127,544
SWATCH GROUP AG/THE REG	103,728	5,302,407	5,698,576
SWECO AB B SHS	367,348	6,288,974	4,036,941
SWEDBANK AB A SHARES	1,884,124	26,947,005	31,720,992
SWEDISH ORPHAN BIOVITRUM AB	291,333	6,819,222	5,674,915
SWIRE PACIFIC LTD CL A	2,900,161	20,387,924	22,223,243
SWIRE PACIFIC LTD CL B	2,662,500	4,063,223	3,353,352
SWIRE PROPERTIES LTD	7,073,561	20,716,567	17,384,680
SWISS LIFE HOLDING AG REG	56,822	19,750,797	33,217,354
SWISS PRIME SITE REG	518,267	45,295,590	44,982,320
SWISS RE AG	519,840	39,232,610	52,318,106
SWISSCOM AG REG	144,359	69,231,591	90,005,533
SWISSQUOTE GROUP HOLDING REG	17,061	2,976,388	3,541,304
SYDBANK A/S	114,028	3,930,538	5,266,288

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SYMRISE AG	760,296	91,776,491	79,646,976
SYNGENE INTERNATIONAL LTD	242,342	1,286,630	2,260,022
SYNNEX TECHNOLOGY INTL CORP	9,672,327	17,855,663	18,012,650
SYRAH RESOURCES LTD	1,224,545	1,238,383	737,682
SYSMEX CORP	342,588	19,257,340	23,233,456
SYSTEMA CORP	502,100	1,334,248	1,014,379
T+D HOLDINGS INC	1,301,180	18,035,391	18,954,817
T3EX GLOBAL HOLDINGS CORP	15,000	42,963	34,147
TA CHEN STAINLESS PIPE CO	2,846,320	3,055,481	4,331,923
TABCORP HOLDINGS LTD	4,858,165	2,795,575	3,589,560
TADANO LTD	229,300	1,851,223	1,815,711
TAG IMMOBILIEN AG	280,964	4,002,705	2,655,179
TAICHUNG COMMERCIAL BANK	6,252,821	2,147,266	3,051,675
TAIHAN ELECTRIC WIRE CO LTD	65,296	767,296	704,671
TAIHEIYO CEMENT CORP	537,858	10,175,006	10,566,629
TAIJI COMPUTER CORP LTD A	24,200	163,033	136,954
TAIKISHA LTD	55,200	1,239,920	1,565,849
TAIMED BIOLOGICS INC	350,000	1,623,621	1,191,222
TAINAN SPINNING	2,089,265	933,147	1,106,869
TAISEI CORP	329,751	9,228,862	11,455,217
TAISHIN FINANCIAL HOLDING	73,033,651	29,389,857	44,320,378
TAISHO PHARMACEUTICAL HOLDIN	304,100	24,650,544	11,395,203
TAIWAN ASIA SEMICONDUCTOR CO	699,000	1,205,447	993,137
TAIWAN BUSINESS BANK	21,115,671	8,163,159	9,661,363
TAIWAN CEMENT	36,274,794	42,450,839	44,317,806
TAIWAN COGENERATION CORP	778,128	801,371	1,379,141
TAIWAN COOPERATIVE FINANCIAL	63,651,362	37,190,782	57,326,998
TAIWAN FERTILIZER CO LTD	1,269,000	2,141,637	2,465,106
TAIWAN GLASS IND CORP	2,598,000	1,210,899	1,609,960
TAIWAN HIGH SPEED RAIL CORP	3,906,000	4,263,601	4,032,105
TAIWAN HON CHUAN ENTERPRISE	520,642	1,060,547	1,763,641
TAIWAN MASK CORPORATION	343,000	1,080,756	915,195
TAIWAN MOBILE CO LTD	10,370,312	36,723,180	31,832,324
TAIWAN PAIHO LTD	428,299	986,965	748,109
TAIWAN SECOM	567,680	1,627,431	2,087,025
TAIWAN SEMICONDUCTOR CO LTD	439,000	685,943	1,368,681
TAIWAN SEMICONDUCTOR MANUFAC	74,334,853	771,681,880	1,374,781,272
TAIWAN SEMICONDUCTOR SP ADR	508,690	51,807,460	51,336,995
TAIWAN SURFACE MOUNTING TECH	606,711	1,409,837	1,957,792
TAIWAN UNION TECHNOLOGY CORP	445,000	1,539,965	1,078,762
TAIYO HOLDINGS CO LTD	58,700	1,230,239	1,081,930
TAIYO YUDEN CO LTD	563,400	14,578,479	15,931,199

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TAKARA BIO INC	71,700	1,457,577	817,529
TAKARA HOLDINGS INC	338,400	2,905,835	2,735,811
TAKARA STANDARD CO LTD	92,000	1,271,305	1,169,295
TAKASAGO THERMAL ENGINEERING	120,300	1,581,264	2,005,902
TAKASHIMAYA CO LTD	943,069	12,313,910	13,134,520
TAKEDA PHARMACEUTICAL CO LTD	7,731,426	269,212,785	242,157,024
TAKEUCHI MFG CO LTD	91,800	1,816,783	2,813,671
TAKUMA CO LTD	139,700	1,348,351	1,426,625
TAL EDUCATION GROUP ADR	789,770	25,443,536	4,707,029
TALANX AG	207,233	9,377,441	11,881,096
TANGSHAN JIDONG CEMENT INV A	21,200	23,623	21,477
TANGSHAN PORT GROUP CO LTD A	7,170,910	2,951,291	3,479,589
TANGSHAN SANYOU CHEMICAL I A	11,832	9,815	8,864
TANLA PLATFORMS LTD	104,457	1,252,178	1,302,398
TATA CHEMICALS LTD	295,670	3,177,007	3,609,184
TATA COMMUNICATIONS LTD	209,489	2,266,056	4,072,122
TATA CONSULTANCY SVCS LTD	1,888,627	58,477,436	76,023,935
TATA CONSUMER PRODUCTS LTD	1,090,203	8,964,425	11,440,744
TATA ELXSI LTD	60,818	6,030,104	5,625,774
TATA MOTORS LTD	3,234,519	10,910,678	23,481,300
TATA MOTORS LTD A DVR	817,770	1,345,223	3,110,639
TATA POWER CO LTD	2,922,228	3,915,383	7,902,559
TATA STEEL LTD	15,175,590	14,897,149	20,718,476
TATA TELESERVICES MAHARASHTR	898,790	1,854,025	779,520
TATE + LYLE PLC	716,425	7,067,005	6,612,607
TATNEFT PJSC	176,387	0	0
TATNEFT PJSC PREF	510,344	0	0
TATUNG CO LTD	12,245,000	15,011,975	21,348,986
TAYHO ADVANCED MATERIALS G A	132,700	466,303	446,359
TAYLOR WIMPEY PLC	6,474,053	12,093,539	8,457,139
TBEA CO LTD A	5,606,253	19,151,812	17,177,569
TBS HOLDINGS INC	55,500	806,621	1,006,822
TC ENERGY CORP	1,896,895	85,536,623	76,750,242
TCI CO LTD	179,428	1,373,922	1,022,603
TCL ELECTRONICS HOLDINGS LTD	1,345,333	669,280	698,709
TCL TECHNOLOGY GROUP CORP A	343,390	198,737	185,979
TCL ZHONGHUAN RENEWABLE EN A	57,053	299,840	260,373
TDK CORP	2,129,400	74,983,930	82,017,295
TEAMVIEWER SE	260,903	3,797,370	4,187,132
TECAN GROUP AG REG	23,822	9,914,256	9,138,446
TECH MAHINDRA LTD	1,099,723	11,730,227	15,159,417
TECH PRO	18,653,192	0	2

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TECHNIP ENERGIES NV	257,979	3,159,361	5,941,519
TECHNIPFMC PLC	902,426	6,656,112	14,998,320
TECHNOLOGY ONE LTD	1,262,312	11,135,673	13,150,037
TECHNOPRO HOLDINGS INC	191,500	3,980,390	4,111,284
TECHNOPROBE SPA	807,753	6,093,104	6,380,314
TECHTRONIC INDUSTRIES CO LTD	2,759,016	18,861,856	29,978,589
TECK RESOURCES LTD CLS B	813,300	17,738,752	34,259,091
TECO ELECTRIC + MACHINERY	12,561,000	16,005,978	21,496,614
TEIJIN LTD	1,033,600	13,053,030	10,308,468
TELE2 AB B SHS	3,400,217	46,498,372	28,054,710
TELECOM ITALIA RSP	9,584,155	6,832,804	2,609,897
TELECOM ITALIA SPA	19,850,219	20,917,230	5,583,070
TELECOM PLUS PLC	129,358	2,676,970	2,779,364
TELEFONICA BRASIL S.A.	2,800,057	29,750,877	25,115,768
TELEFONICA DEUTSCHLAND HOLDI	5,990,871	19,735,366	16,843,381
TELEFONICA SA	29,210,763	189,970,718	118,425,027
TELEKOM MALAYSIA BHD	2,077,071	2,257,523	2,184,985
TELENET GROUP HOLDING NV	86,324	1,270,418	1,941,982
TELENOR ASA	3,781,940	70,598,838	38,406,977
TELEPERFORMANCE	104,204	18,849,862	17,445,209
TELIA CO AB	14,124,748	65,810,370	30,926,860
TELIX PHARMACEUTICALS LTD	322,273	1,220,207	2,406,926
TELKOM INDONESIA PERSERO TBK	293,044,400	78,498,600	78,184,265
TELKOM SA SOC LTD	515,872	1,401,865	865,373
TELSTRA GROUP LTD	25,704,187	67,515,451	73,572,966
TELUS CORP	2,735,484	48,635,582	53,293,616
TEMENOS AG REG	106,324	11,558,199	8,454,579
TEMPLE + WEBSTER GROUP LTD	198,521	1,515,076	777,016
TENAGA NASIONAL BHD	19,669,193	54,382,594	38,137,375
TENARIS SA	2,196,635	34,920,344	32,868,402
TENARIS SA ADR	32,131	900,472	962,323
TENCENT HOLDINGS LTD	15,073,668	664,572,177	637,831,242
TENCENT MUSIC ENTERTAINM ADR	2,628,351	32,954,545	19,397,230
TERA RESOURCE CO LTD	163,468	0	0
TERA RESOURCE CO LTD RIGHTS	5,349	0	0
TERNA RETE ELETTRICA NAZIONA	8,049,122	57,044,103	68,549,129
TERUMO CORP	2,692,404	73,548,196	84,981,126
TESCO PLC	13,119,124	65,546,252	41,430,656
TEVA PHARMACEUTICAL IND LTD	2,083,475	45,042,264	15,692,242
TEXHONG INTERNATIONAL GROUP	523,000	517,778	344,369
TFI INTERNATIONAL INC	157,300	5,805,926	17,941,650
TGS ASA	214,338	4,073,253	3,194,999

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THAI AIRWAYS INTL PCL FOR	1,211,100	0	3
THAI LIFE INSURANCE PCL	2,800,700	1,034,811	971,615
THAI OIL PCL FOREIGN	2,033,802	3,942,891	2,538,309
THAI UNION GROUP PCL F	5,128,960	2,719,956	1,866,128
THAI UNION GROUP PCL NVDR	146,700	75,960	53,376
THAI VEGETABLE OIL PCL FOR	929,009	751,947	661,613
THAILAND FUTURE FUND FOREIGN	3,637,953	1,341,982	774,688
THALES SA	589,527	68,839,669	88,243,494
THANACHART CAPITAL FOREIGN	1,474,011	2,159,220	2,068,313
THANACHART CAPITAL PCL NVDR	88,300	108,056	123,901
THE FOSCHINI GROUP LTD	577,157	4,705,008	2,872,457
THE SAUDI NATIONAL BANK	16,597,257	164,905,659	162,844,018
THE SHANGHAI COMMERCIAL + SA	23,129,395	36,088,195	33,716,211
THEME INTERNATIONAL HLDGS LTD	9,040,000	1,071,653	1,015,134
THERMAX LTD FOREIGN	68,622	1,180,191	1,908,647
THINKING ELECTRONIC INDUSTRI	147,000	929,040	778,789
THK CO LTD	299,049	6,568,187	6,093,329
THOMSON REUTERS CORP	934,089	90,671,673	126,258,197
THONBURI HEALTHCARE FOREIGN	1,388,400	1,531,333	2,682,426
THONBURI HEALTHCARE GRO NVDR	44,600	75,811	86,168
THORESEN THAI AGENCIES FOR	2,849,600	1,196,416	526,439
THULE GROUP AB/THE	188,774	4,043,734	5,541,947
THUNDER SOFTWARE TECHNOLOG A	6,513	108,635	86,260
THUNGELA RESOURCES LTD	264,430	1,461,682	2,070,440
THYSSENKRUPP AG	867,962	18,363,486	6,787,715
TIAN LUN GAS HOLDINGS LTD	804,500	725,260	564,626
TIANGONG INTL CO LTD	2,152,000	647,303	521,757
TIANHE CHEM	5,054,767	0	1
TIANJIN GUANGYU DEVELOPMT A	21,100	43,127	33,848
TIANMA MICROELECTRONICS A	9,570	12,755	12,076
TIANNENG POWER INTL LTD	2,050,000	2,296,206	2,116,288
TIANQI LITHIUM CORP A	39,000	520,913	374,786
TIANQI LITHIUM CORP H	163,800	1,092,603	1,140,200
TIANSHUI HUATIAN TECHNOLOG A	44,300	61,921	56,024
TIBET MINERAL DEVELOPMENT A	61,400	430,710	250,080
TIBET SUMMIT RESOURCES CO A	8,600	32,885	21,586
TIETOEVR Y OYJ	810,107	20,901,556	22,343,147
TIGER BRANDS LTD	289,299	3,878,179	2,560,946
TILRAY BRANDS INC	997,617	8,840,631	1,556,283
TIM SA	93,600	244,770	283,672
TIME DOTCOM BHD	1,942,000	1,526,187	2,163,557
TIMES CHINA HOLDINGS LTD	1,571,000	470,946	142,333

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Security Name	Shares	Book Value	Market Value
TIMKEN INDIA LTD	60,759	1,999,640	2,535,604
TINGYI (CAYMAN ISLN) HLDG CO	11,142,000	20,211,042	17,317,403
TIS INC	1,395,000	29,659,340	34,659,045
TISCO FINANCIAL FOREIGN	1,131,478	2,957,287	3,095,568
TISCO FINANCIAL GROUP NVDR	2,689,600	7,250,547	7,358,375
TITAN CO LTD	761,326	14,397,328	28,283,292
TITAN WIND ENERGY SUZHOU A	23,400	52,770	48,989
TKC CORP	55,300	1,118,499	1,486,425
TKG HUCHEMS	37,508	655,279	629,095
TKH GROUP NV DUTCH CERT	75,168	2,680,290	3,724,818
TMBTHANACHART BANK PCL	76,876,280	3,440,426	3,360,830
TMBTHANACHART BANK PCL NVDR	13,725,774	553,107	600,055
TMX GROUP LTD	1,305,125	23,053,413	29,401,682
TOA PAINT THAILAND PCL FOR	969,900	1,189,327	745,446
TOAGOSEI CO LTD	293,800	2,756,521	2,618,151
TOBU RAILWAY CO LTD	1,462,028	41,046,034	39,025,177
TOCALO CO LTD	93,200	679,323	969,174
TODA CORP	384,700	1,868,944	2,150,604
TOEI ANIMATION CO LTD	6,000	558,992	550,455
TOEI CO LTD	12,784	1,408,366	1,621,273
TOFFLON SCIENCE + TECHNOLO A	100,200	573,504	313,349
TOHO CO LTD	702,189	24,457,189	26,579,555
TOHO GAS CO LTD	160,800	4,961,678	2,772,989
TOHO HOLDINGS CO LTD	107,100	1,829,585	1,961,419
TOHO TITANIUM CO LTD	58,600	1,021,440	707,084
TOHOKU ELECTRIC POWER CO INC	2,111,500	16,587,376	13,004,859
TOKAI CARBON CO LTD	351,400	4,323,929	3,204,381
TOKAI CARBON KOREA CO LTD	7,807	785,817	681,961
TOKAI HOLDINGS CORP	224,100	1,401,495	1,396,991
TOKAI RIKA CO LTD	91,900	1,100,627	1,352,415
TOKAI TOKYO FINANCIAL HOLDIN	451,200	1,377,194	1,192,503
TOKEN CORP	12,950	742,901	665,711
TOKIO MARINE HOLDINGS INC	10,736,422	176,430,855	246,246,507
TOKUYAMA CORP	134,100	1,913,979	2,197,501
TOKYO CENTURY CORP	112,700	4,315,659	4,035,944
TOKYO ELECTRIC POWER COMPANY	2,962,859	27,070,809	10,805,154
TOKYO ELECTRON LTD	999,100	66,685,469	142,121,258
TOKYO GAS CO LTD	2,672,979	60,828,344	58,125,527
TOKYO KIRABOSHI FINANCIAL GR	41,700	826,763	898,713
TOKYO OHKA KOGYO CO LTD	67,600	3,394,126	4,102,256
TOKYO SEIMITSU CO LTD	276,000	11,477,751	15,142,907
TOKYO STEEL MFG CO LTD	142,200	950,794	1,336,061

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TOKYO TATEMONO CO LTD	863,100	11,204,195	11,050,379
TOKYOTOKEIBA CO LTD	25,800	778,328	699,734
TOKYU CORP	3,419,967	54,177,389	41,041,497
TOKYU FUDOSAN HOLDINGS CORP	1,141,200	6,873,947	6,499,712
TOMONY HOLDINGS INC	19,200	58,108	48,487
TOMRA SYSTEMS ASA	424,785	8,823,764	6,839,508
TOMY COMPANY LTD	166,800	1,487,946	2,088,823
TON YI INDUSTRIAL CORP	1,400,000	890,441	887,797
TONG HSING ELECTRONIC INDUST	250,482	1,691,160	1,471,791
TONG REN TANG TECHNOLOGIES H	1,209,000	1,215,046	1,200,268
TONG YANG INDUSTRY	953,450	1,395,887	1,613,345
TONGCHENG TRAVEL HOLDINGS LT	2,098,400	3,920,148	4,386,059
TONGDAO LIEPIN GROUP	283,412	634,087	328,018
TONGFU MICROELECTRONIC CO A	30,500	87,770	94,752
TONGKUN GROUP CO LTD A	35,456	76,421	64,578
TONGLING NONFERROUS METALS A	145,193	63,420	57,680
TONGWEI CO LTD A	2,406,822	11,723,282	11,351,249
TOP GLOVE CORP BHD	9,456,900	4,421,156	1,641,155
TOPCHOICE MEDICAL CORPORAT A	5,459	100,118	72,684
TOPCO SCIENTIFIC CO LTD	305,296	1,030,756	1,788,968
TOPCON CORP	464,900	5,348,493	6,780,428
TOPDANMARK A/S	81,073	2,528,329	3,981,871
TOPICUS.COM INC SUB VOTING	162,934	11,099,957	13,378,257
TOPPAN INC	733,426	12,193,072	15,730,588
TOPRE CORP	81,100	1,043,427	889,920
TOPSPORTS INTERNATIONAL HOLD	4,992,000	5,868,710	4,325,304
TORAY INDUSTRIES INC	3,050,864	19,855,543	16,894,950
TORIDOLL HOLDINGS CORP	82,100	826,232	1,780,769
TOROMONT INDUSTRIES LTD	152,833	5,836,796	12,569,670
TORONTO DOMINION BANK	3,872,216	193,430,751	240,277,843
TORRENT PHARMACEUTICALS LTD	179,862	2,535,632	4,176,545
TORRENT POWER LTD	392,671	1,937,537	2,944,928
TOSHIBA CORP	1,716,532	60,263,276	53,644,965
TOSHIBA TEC CORP	47,500	1,366,055	1,353,997
TOSOH CORP	613,600	7,063,487	7,212,830
TOTALENERGIES SE	6,869,387	378,452,083	393,836,161
TOTALENERGIES SE SPON ADR	60,717	3,563,413	3,499,728
TOTETSU KOGYO CO LTD	49,400	876,980	914,960
TOTO LTD	310,000	9,478,730	9,276,300
TOTVS SA	770,100	2,698,778	4,785,986
TOURMALINE OIL CORP	516,800	30,279,791	24,378,353
TOWA PHARMACEUTICAL CO LTD	44,500	875,541	545,262

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TOWER BERSAMA INFRASTRUCTURE	8,418,700	869,440	1,128,670
TOWER SEMICONDUCTOR LTD	705,319	25,552,501	25,981,786
TOWNGAS SMART ENERGY CO LTD	2,160,000	838,548	959,191
TOYO INK SC HOLDINGS CO LTD	61,000	1,200,201	917,944
TOYO SEIKAN GROUP HOLDINGS L	312,900	4,801,050	4,583,037
TOYO SUISAN KAISHA LTD	624,870	23,329,334	28,114,502
TOYO TIRE CORP	151,400	2,271,712	1,994,958
TOYOBO CO LTD	163,490	2,145,626	1,164,513
TOYODA GOSEI CO LTD	147,200	3,113,105	2,772,189
TOYOTA BOSHOKU CORP	115,700	1,781,048	2,053,678
TOYOTA INDUSTRIES CORP	369,829	19,438,825	26,239,986
TOYOTA MOTOR CORP	21,236,955	256,793,932	339,194,732
TOYOTA TSUSHO CORP	832,744	28,808,722	41,131,625
TP ICAP GROUP PLC	1,507,660	5,480,111	2,898,148
TPG TELECOM LTD	675,524	3,319,549	2,189,857
TPI POLENE PUB CO LTD FOR	16,442,800	866,576	681,735
TPK HOLDING CO LTD	599,000	809,244	852,019
TPR CO LTD	34,400	600,287	402,942
TQM ALPHA PCL FOREIGN	551,746	670,002	416,280
TRADA ALAM MINERA TBK PT	77,349,300	0	0
TRAINLINE PLC	832,865	5,050,269	2,763,634
TRANE TECHNOLOGIES PLC	447,356	42,228,824	85,561,309
TRANSACTION CAPITAL	1,083,641	3,183,853	334,421
TRANSCEND INFORMATION INC	1,225,071	2,963,222	3,083,869
TRANSCOSMOS INC	46,200	861,201	1,139,537
TRANSMISSORA ALIANCA DE UNIT	1,095,273	7,371,590	8,546,036
TRANSNEFT PJSC	3,321	0	0
TRANSURBAN GROUP	5,527,784	47,197,960	52,433,864
TRAVELSKY TECHNOLOGY LTD H	1,785,000	3,558,614	3,029,439
TRAVIS PERKINS PLC	395,075	3,762,638	4,080,514
TREASURY WINE ESTATES LTD	1,347,875	10,106,420	10,075,702
TRELLEBORG AB B SHS	411,508	7,230,228	9,958,819
TREND MICRO INC	781,616	39,375,058	37,557,153
TRENT LTD FOREIGN	345,047	3,788,262	7,420,069
TRES TENTOS AGROINDUSTRIAL S	922,731	1,792,008	2,457,938
TRI CHEMICAL LABORATORIES IN	48,200	1,160,063	930,085
TRIDENT LTD	2,173,886	1,498,142	879,770
TRIGANO SA	15,027	1,036,127	2,152,593
TRINA SOLAR CO LTD A	33,800	309,153	197,974
TRIP.COM GROUP LTD	1,009,227	33,687,932	35,106,459
TRIPOD TECHNOLOGY CORP	2,548,000	9,129,939	10,103,806
TRITON INTERNATIONAL LTD	127,492	5,814,467	10,614,984

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TRUE CORP PCL/NEW FOREIGN	18,360,577	5,229,048	3,391,955
TRULY INTERNATIONAL HOLDINGS	368,000	60,868	43,202
TRUSCO NAKAYAMA CORP	70,700	1,213,986	1,112,338
TRUWORTHS INTERNATIONAL LTD	1,880,144	6,487,159	5,633,092
TRYG A/S	1,465,582	31,743,102	31,706,658
TS TECH CO LTD	259,130	3,420,267	3,252,235
TSEC CORP	782,244	1,108,972	896,663
TSINGTAO BREWERY CO LTD A	14,587	212,201	207,793
TSINGTAO BREWERY CO LTD H	1,203,364	9,187,700	10,933,251
TSRC CORP	1,235,550	1,298,563	1,019,558
TSUBAKIMOTO CHAIN CO	67,400	1,897,971	1,709,074
TSUBURAYA FIELDS HOLDINGS IN	67,800	995,432	1,401,173
TSUGAMI CORP	76,600	652,031	730,836
TSUMURA + CO	135,479	3,631,759	2,495,678
TSURUHA HOLDINGS INC	255,779	25,725,354	18,944,299
TT HELLENIC POSTBANK S.A.	345,831	0	0
TTW PCL FOREIGN SHARES	2,296,000	897,213	560,158
TTY BIOPHARM CO LTD	364,827	1,006,287	918,378
TUBE INVESTMENTS OF INDIA LT	184,615	4,217,614	7,144,819
TUI AG	806,878	7,237,122	5,718,974
TUNG HO STEEL ENTERPRISE COR	1,136,100	1,512,490	2,170,462
TUNG THIH ELECTRONIC CO LTD	117,000	578,348	546,597
TUYA INC	428,259	2,081,196	809,410
TVS MOTOR CO LTD	443,809	3,669,079	7,171,652
TXC CORP	526,000	973,396	1,584,190
U MING MARINE TRANSPORT CORP	742,000	865,494	1,126,896
UACJ CORP	52,300	1,252,694	983,870
UBE CORP	163,521	3,483,058	2,795,023
UBISOFT ENTERTAINMENT	166,951	11,217,348	4,713,876
UBS GROUP AG REG	5,811,868	178,245,240	117,549,602
UCB SA	741,919	60,703,335	65,726,031
UCHIDA YOKO CO LTD	16,100	654,632	648,300
ULTRAPAR PARTICIPACOES SA	1,621,230	4,430,962	6,348,473
ULTRATECH CEMENT LTD	210,715	13,349,544	21,305,560
ULVAC INC	90,700	4,326,383	3,822,911
UMICORE	366,882	11,425,243	10,242,868
UNI PRESIDENT CHINA HOLDINGS	2,102,000	1,694,709	1,770,309
UNI PRESIDENT ENTERPRISES CO	27,220,010	63,981,647	66,685,507
UNICHARM CORP	2,251,140	68,476,936	83,186,348
UNICREDIT SPA	5,164,003	69,677,492	119,805,501
UNIGROUP GUOXIN MICROELECT A	20,893	398,588	267,811
UNILEVER INDONESIA TBK PT	10,398,100	5,652,828	2,954,538

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UNILEVER PLC	5,882,695	285,366,056	306,450,742
UNIMICRON TECHNOLOGY CORP	2,505,034	5,849,897	14,156,143
UNION BANK OF INDIA	2,204,969	1,322,605	1,941,934
UNION BANK OF TAIWAN	4,536,000	2,419,457	2,395,839
UNIPAR CARBOCLORO SA PREF B	87,180	1,605,817	1,430,229
UNIPOL GRUPPO SPA	973,472	4,124,792	5,194,527
UNIPRO PJSC	20,540,000	0	0
UNISPLENDOR CORP LTD A	28,509	108,979	124,816
UNITED BREWERIES LTD	119,510	2,133,943	2,202,601
UNITED CO RUSAL INTERNATIONAL	5,249,931	0	0
UNITED DEVELOPMENT CO	3,273,254	926,011	1,020,644
UNITED ELECTRONICS CO	68,726	2,000,137	1,344,946
UNITED ENERGY GROUP LTD	15,600,000	2,722,271	1,512,901
UNITED INTEGRATED SERVICES	904,600	5,510,654	6,331,866
UNITED INTERNET AG REG SHARE	140,375	4,216,278	1,975,624
UNITED MALT GRP LTD	487,648	1,608,563	1,428,253
UNITED MICROELECTRON SP ADR	1,059,298	7,474,116	8,357,861
UNITED MICROELECTRONICS CORP	100,465,201	139,621,608	156,450,168
UNITED OVERSEAS BANK LTD	7,783,387	142,612,611	161,033,610
UNITED RENEWABLE ENERGY CO L	2,359,673	1,581,360	1,485,000
UNITED SPIRITS LTD	517,106	4,517,509	5,749,947
UNITED SUPER MARKETS HOLDING	108,400	937,276	833,990
UNITED TRACTORS TBK PT	2,831,708	4,799,968	4,396,065
UNITED UTILITIES GROUP PLC	1,245,286	15,160,188	15,224,006
UNITY OPTO TECHNOLOGY CO LTD	990,971	0	0
UNIVERSAL MUSIC GROUP NV	1,313,428	36,982,516	29,160,540
UNIVERSAL ROBINA CORP	1,590,150	4,613,180	3,961,007
UNIVERSAL SCIENTIFIC INDUS A	9,180,630	20,652,053	18,879,175
UNIVERSAL VISION BIOTECHNOLO	96,000	949,915	1,306,940
UNO MINDA LTD	303,754	2,044,882	2,154,219
UOL GROUP LTD	2,875,772	13,943,985	13,642,041
UPC TECHNOLOGY CORP	1,620,034	659,710	772,448
UPI SEMICONDUCTOR CORP	90,000	790,803	848,143
UPL LTD	935,919	7,545,196	7,843,985
UPM KYMMENE OYJ	946,486	23,054,367	28,159,453
USHIO INC	171,719	2,348,538	2,302,497
USI CORP	1,575,467	874,171	1,168,530
USINAS SIDER MINAS GER PF A	814,700	1,881,026	1,194,015
USS CO LTD	1,428,100	24,073,340	23,496,190
UT GROUP CO LTD	48,900	1,586,157	1,020,054
UTI ASSET MANAGEMENT CO LTD	146,177	1,473,092	1,398,848
UWC BHD	622,000	792,085	397,121

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V GUARD INDUSTRIES LTD	286,213	872,662	985,603
V.I.P. INDUSTRIES LTD	123,674	1,018,840	925,185
V.S. INDUSTRY BERHAD	4,854,048	820,531	946,370
VAIBHAV GLOBAL LTD	126,753	1,259,907	475,423
VALE INDONESIA TBK	3,544,800	972,411	1,489,561
VALE SA	7,291,879	134,938,835	97,073,895
VALEO	370,016	9,706,658	7,924,387
VALIANT HOLDING AG REG	30,120	3,861,793	3,137,745
VALLOUREC SA	294,600	2,820,137	3,479,249
VALMET OYJ	288,577	9,975,720	8,022,062
VALOR HOLDINGS CO LTD	72,000	1,151,790	993,808
VALUE PARTNERS GROUP LTD	1,711,000	1,174,617	539,286
VAMOS LOCACAO DE CAMINHOS M	565,281	1,429,947	1,419,062
VANGUARD INTERNATIONAL SEMI	1,618,000	3,396,007	4,571,722
VAR ENERGI ASA	786,368	2,867,351	2,142,528
VARDHMAN TEXTILES LTD	196,252	1,270,181	876,644
VARUN BEVERAGES LTD	873,330	3,879,924	8,543,674
VAT GROUP AG	46,392	9,509,877	19,186,319
VAXCELL BIO THERAPEUTICS	18,536	1,789,033	495,878
VECTOR LTD	462,799	1,140,911	1,136,971
VEDANT FASHIONS LTD	102,126	1,515,092	1,542,417
VEDANTA LTD	2,298,194	5,965,101	7,786,595
VENTURE CORP LTD	1,994,300	23,981,423	21,676,693
VENUS MEDTECH HANGZHOU INC H	535,500	4,305,358	420,249
VEOLIA ENVIRONNEMENT	1,171,924	34,359,493	37,014,586
VERALLIA	134,694	4,663,187	5,052,182
VERMILION ENERGY INC	298,700	6,843,906	3,729,094
VESTAS WIND SYSTEMS A/S	1,763,469	28,450,503	46,887,343
VESUVIUS PLC	451,230	2,108,605	2,285,508
VGI PCL FOREIGN	9,176,311	1,911,653	786,800
VGP	18,062	3,727,989	1,763,656
VIA S/A	2,812,450	1,257,729	1,253,476
VIA TECHNOLOGIES INC	650,000	911,095	1,690,507
VIAPLAY GROUP AB	139,086	3,636,259	795,785
VIBHAVADI MEDICAL CENTER FOR	15,826,600	1,164,502	1,107,036
VIBRA ENERGIA SA	2,232,571	11,897,106	8,353,629
VICTORY GIANT TECHNOLOGY A	101,900	383,772	337,715
VICTREX PLC	156,957	3,280,287	2,777,700
VIDRALA SA	34,138	3,429,109	3,221,655
VINATI ORGANICS LTD	49,141	912,184	1,091,976
VINCI SA	932,011	80,284,983	108,169,771
VINDA INTERNATIONAL HOLDINGS	478,000	1,150,121	1,189,419

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VIPSHOP HOLDINGS LTD ADR	673,679	7,097,127	11,115,704
VIRBAC SA	8,542	3,499,644	2,520,877
VIRGIN AUSTRALIA INT HOLDINGS	7,398,961	0	5
VIRGIN MONEY UK PLC	2,163,299	2,712,691	4,113,091
VISCOFAN SA	75,793	3,390,859	5,234,289
VISERA TECHNOLOGIES CO LTD	182,000	1,341,263	1,525,213
VISIONCHINA MEDIA INC ADR	14,650	0	0
VISTRY GROUP PLC	621,517	6,486,292	5,219,047
VISUAL PHOTONICS EPITAXY CO	333,250	936,859	1,246,564
VITASOY INTL HOLDINGS LTD	1,508,000	5,688,425	1,878,121
VITESCO TECHNOLOGIES GROUP A	34,762	1,340,176	2,861,468
VITROLIFE AB	118,595	2,342,433	2,299,149
VITROX CORP BHD	723,300	1,180,008	1,236,622
VIVA BIOTECH HOLDINGS	1,336,500	1,395,412	255,819
VIVA ENERGY GROUP LTD	1,819,470	2,965,893	3,645,502
VIVENDI	2,727,634	57,694,359	25,014,992
VNET GROUP INC ADR	209,619	2,839,923	607,895
VOBILE GROUP LTD PARALLEL	2,744,769	2,119,817	837,097
VODACOM GROUP LTD	1,113,672	9,710,308	6,909,144
VODAFONE GROUP PLC	39,101,468	103,115,996	36,771,730
VODAFONE IDEA LTD	15,182,687	2,699,363	1,378,793
VODAFONE QATAR	3,050,491	1,240,502	1,547,873
VOLKSWAGEN AG	65,568	12,117,063	10,937,657
VOLKSWAGEN AG PREF	407,378	60,332,973	54,640,626
VOLTAS LTD	413,238	4,527,592	3,827,059
VOLTRONIC POWER TECHNOLOGY	235,050	13,298,345	14,830,010
VOLVO AB A SHS	500,920	9,573,104	10,647,906
VOLVO AB B SHS	2,678,291	40,293,248	55,295,093
VOLVO CAR AB B	968,357	5,269,113	3,838,894
VONOVIA SE	1,193,805	49,783,682	23,307,193
VONTOBEL HOLDING AG REG	52,772	2,925,178	3,344,517
VOPAK	119,318	4,893,572	4,255,453
VSTECs HOLDINGS LTD	1,216,000	737,007	625,332
VTB BANK PJSC	10,573,644,000	224,830	118
VTECH HOLDINGS LTD	288,500	2,691,011	1,892,262
VULCAN ENERGY RESOURCES LTD	194,693	1,843,108	543,013
VULCAN STEEL LTD	154,258	801,796	844,045
W SCOPE CHUNGJU PLANT CO LTD	38,331	1,575,568	2,123,601
W SCOPE CORP	90,300	1,568,785	813,440
WACKER CHEMIE AG	27,574	3,194,243	3,782,968
WACOAL HOLDINGS CORP	135,100	2,762,011	2,701,813
WACOM CO LTD	246,100	1,313,714	1,001,189

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WAFER WORKS CORP	933,710	1,057,649	1,418,051
WAH LEE INDUSTRIAL CORP	328,920	674,546	875,515
WALLENSTAM AB B SHS	601,924	2,190,702	2,035,150
WALMART DE MEXICO SAB DE CV	12,596,500	39,690,424	49,738,199
WALSIN LIHWA CORP	4,566,670	2,984,400	6,011,767
WALSIN TECHNOLOGY CORP	874,000	4,886,533	2,677,185
WALVAX BIOTECHNOLOGY CO A	25,928	144,375	94,270
WAN HAI LINES LTD	1,692,942	1,921,205	3,207,102
WANDA FILM HOLDING CO LTD A	34,100	55,506	58,780
WANGSU SCIENCE + TECHNOLOG A	25,783,892	25,127,340	25,199,795
WANHUA CHEMICAL GROUP CO A	705,668	9,103,263	8,520,630
WANT WANT CHINA HOLDINGS LTD	8,074,000	5,864,440	5,357,528
WANXIANG QIANCHAO CO LTD A	12,900	9,516	9,664
WARTSILA OYJ ABP	915,015	9,844,221	10,297,275
WASHINGTON H. SOUL PATTINSON	495,653	10,199,847	10,485,220
WASKITA KARYA PERSERO TBK PT	33,749,100	1,281,612	454,715
WASTE CONNECTIONS INC	1,578,291	134,659,895	225,821,149
WATCHES OF SWITZERLAND GROUP	418,290	3,005,043	3,246,598
WEBJET LTD	679,605	2,508,881	3,125,939
WEEBIT NANO LTD	344,361	1,714,340	1,162,165
WEG SA	2,830,204	10,698,589	22,147,637
WEIBO CORP SPON ADR	125,912	5,563,837	1,650,706
WEICHAI POWER CO LTD A	41,454	72,161	71,001
WEICHAI POWER CO LTD H	3,908,960	5,353,147	5,726,318
WEIFU HIGH TECHNOLOGY GROU B	315,201	589,027	377,681
WEIHAI GUANGWEI COMPOSITES A	10,880	72,069	46,138
WEIMOB INC	3,766,000	3,610,429	1,826,149
WEIR GROUP PLC/THE	455,249	10,167,553	10,163,397
WELCIA HOLDINGS CO LTD	661,100	20,898,192	13,701,353
WEMADE CO LTD	27,602	2,122,440	818,015
WENCAN GROUP CO LTD A	28,677	291,638	172,697
WENDEL	55,669	5,358,263	5,709,080
WENS FOODSTUFFS GROUP CO L A	19,500	59,261	49,187
WESFARMERS LTD	6,573,481	176,141,310	215,893,960
WEST AFRICAN RESOURCES LTD	1,851,679	1,506,173	1,066,173
WEST CHINA CEMENT LTD	4,252,000	647,056	428,640
WEST FRASER TIMBER CO LTD	143,771	7,262,860	12,365,447
WEST HOLDINGS CORP	38,700	915,649	667,782
WEST JAPAN RAILWAY CO	1,285,857	78,814,141	53,290,092
WESTERN MINING CO A	36,800	62,007	53,165
WESTERN SECURITIES CO LTD A	25,937	24,535	22,640
WESTERN SUPERCONDUCTING TE A	9,006	87,820	68,992

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WESTGOLD RESOURCES LTD	709,027	857,843	679,628
WESTLIFE FOODWORLD LTD	125,320	1,117,954	1,307,411
WESTON (GEORGE) LTD	377,744	38,764,111	44,709,817
WESTPAC BANKING CORP	6,350,918	119,282,640	90,214,606
WESTPORTS HOLDINGS BHD	1,594,900	1,532,948	1,243,800
WH GROUP LTD	18,739,000	15,184,234	9,923,545
WH SMITH PLC	226,071	3,449,286	4,449,192
WHA CORP PCL FOREIGN	13,105,020	1,569,399	1,700,271
WHA CORP PCL NVDR	125,400	16,852	16,270
WHARF HOLDINGS LTD	4,297,203	12,428,496	10,210,285
WHARF REAL ESTATE INVESTMENT	2,750,222	12,820,480	13,739,529
WHEATON PRECIOUS METALS CORP	2,810,409	74,339,024	121,676,427
WHIRLPOOL OF INDIA LTD	52,845	1,401,108	949,598
WHITBREAD PLC	354,354	11,437,152	15,254,208
WIHLBORGS FASTIGHETER AB	511,035	2,660,353	3,690,364
WILCON DEPOT INC	2,795,800	1,018,436	1,223,174
WILL SEMICONDUCTOR CO LTD A	52,699	678,450	710,206
WILLIS TOWERS WATSON PLC	546,568	94,115,035	128,716,764
WILMAR INTERNATIONAL LTD	7,841,434	24,142,296	22,017,548
WIN SEMICONDUCTORS CORP	696,000	5,001,271	3,664,981
WINBOND ELECTRONICS CORP	6,659,000	6,296,875	5,869,080
WINGTECH TECHNOLOGY CO LTD A	18,374	187,243	123,507
WINNING HEALTH TECHNOLOGY A	38,491	50,860	57,249
WIPRO LTD	2,627,827	10,335,887	12,465,451
WISDOM MARINE LINES CO LTD	913,000	2,468,792	1,430,570
WISE PLC A	1,282,131	8,983,983	10,712,611
WISETECH GLOBAL LTD	300,501	8,845,955	15,964,274
WISTRON CORP	20,887,754	25,648,062	60,897,046
WISTRON NEWEB CORP	563,521	1,394,469	1,724,335
WIWYNN CORP	162,000	3,777,190	7,386,216
WIX.COM LTD	101,863	13,899,586	7,969,761
WIZZ AIR HOLDINGS PLC	134,219	8,569,912	4,666,988
WOLONG ELECTRIC GROUP CO L A	7,600	13,434	15,263
WOLTERS KLUWER	1,571,789	114,442,057	199,433,837
WONIK IPS CO LTD	62,443	1,146,841	1,554,381
WOODSIDE ENERGY GROUP LTD	3,386,501	79,635,819	77,635,488
WOOLWORTHS GROUP LTD	2,245,676	53,271,661	59,389,764
WOOLWORTHS HOLDINGS LTD	1,784,370	6,639,822	6,739,353
WOORI FINANCIAL GROUP INC	1,272,959	14,468,685	11,390,116
WORKMAN CO LTD	70,900	2,774,201	2,550,801
WORLDLINE SA	437,171	29,370,225	15,977,949
WORLEY LTD	724,764	8,889,633	7,617,714

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WOWPRIME CORP	123,000	1,115,387	1,257,863
WPG HOLDINGS LTD	11,542,760	19,405,932	20,272,888
WPP PLC	2,175,289	24,978,097	22,771,582
WSP GLOBAL INC	218,261	12,608,298	28,868,347
WT MICROELECTRONICS CO LTD	747,038	1,097,807	1,631,061
WUCHAN ZHONGDA GROUP CO L A	45,500	32,197	30,897
WUHAN DR LASER TECHNOLOGY A	31,040	530,271	276,914
WUHAN GUIDE INFRARED CO LT A	40,448	57,100	43,201
WUHAN RAYCUS FIBER LASER T A	65,751	312,383	275,484
WUHU TOKEN SCIENCE CO LTD A	306,800	397,060	254,303
WULIANGYE YIBIN CO LTD A	59,801	1,543,072	1,344,594
WUS PRINTED CIRCUIT KUNSHA A	27,500	59,696	79,157
WUXI APPTec CO LTD A	27,752	332,781	237,701
WUXI APPTec CO LTD H	596,334	5,286,652	4,756,001
WUXI AUTOWELL TECHNOLOGY C A	1,600	41,529	41,436
WUXI BIOLOGICS CAYMAN INC	6,808,811	49,257,550	32,625,227
WUXI NCE POWER CO LTD A	36,680	359,762	219,431
WYNN MACAU LTD	2,664,800	4,769,939	2,424,524
WYSIWYG STUDIOS CO LTD	157,872	1,279,622	373,218
XCMG CONSTRUCTION MACHIN A	72,141	70,708	67,135
XD INC	392,400	1,902,439	986,433
XERO LTD	223,351	12,879,705	17,681,750
XI AN TRIANGLE DEFENSE CO A	74,100	494,315	344,078
XIABUXIABU CATERING MANAGEME	991,000	598,149	465,365
XIAMEN BANK CO LTD A	448,500	340,934	309,489
XIAMEN C + D INC A	4,807,440	8,370,717	7,209,706
XIAMEN FARATRONIC CO LTD A	2,900	80,193	54,733
XIAMEN ITG GROUP CORP LTD A	15,529,560	19,226,385	16,522,625
XIAMEN TUNGSTEN CO LTD A	18,305	59,659	47,884
XIAMEN XIANGYU CO LTD A	329,800	421,530	394,411
XIAOMI CORP CLASS B	25,646,400	81,786,440	35,082,741
XINHUA WINSHARE PUBLISHING H	699,000	514,510	511,098
XINJIANG DAQO NEW ENERGY C A	13,000	86,903	72,284
XINJIANG GOLDWIND SCI+TEC H	1,080,544	1,394,442	740,439
XINJIANG GOLDWIND SCI+TECH A	84,499	166,548	123,355
XINJIANG TIANSHAN CEMENT A	46,600	55,523	52,142
XINJIANG ZHONGTAI CHEMICAL A	32,800	39,395	29,081
XINTE ENERGY CO LTD H	704,800	1,606,855	1,492,954
XINTEC INC	293,000	750,994	1,208,897
XINYI ENERGY HOLDINGS LTD	2,979,999	1,257,646	973,483
XINYI GLASS HOLDINGS LTD	3,570,000	4,336,723	5,557,767
XINYI SOLAR HOLDINGS LTD	7,444,000	10,538,440	8,596,611

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Security Name	Shares	Book Value	Market Value
XP INC CLASS A	485,591	17,251,282	11,391,965
XP LOG FII	48,771	999,486	1,154,469
XPEC ENTERTAINMENT INC	37,368	0	0
XPENG INC CLASS A SHARES	1,935,600	35,814,424	12,349,744
XTEP INTERNATIONAL HOLDINGS	2,011,500	2,552,848	2,048,308
XUJI ELECTRIC CO LTD A	12,800	35,159	40,556
YADEA GROUP HOLDINGS LTD	1,872,000	4,476,454	4,256,826
YAGEO CORPORATION	710,596	10,472,037	11,214,113
YAKULT HONSHA CO LTD	811,200	45,354,806	51,101,643
YAMADA HOLDINGS CO LTD	3,989,420	15,607,338	11,714,186
YAMAGUCHI FINANCIAL GROUP IN	507,300	3,938,346	3,391,945
YAMAHA CORP	266,431	8,630,359	10,149,577
YAMAHA MOTOR CO LTD	679,865	13,108,061	19,389,100
YAMAMA CEMENT CO	167,979	1,446,926	1,686,194
YAMATO HOLDINGS CO LTD	1,628,771	26,310,624	29,333,317
YAMATO KOGYO CO LTD	70,700	2,189,073	2,998,519
YAMAZAKI BAKING CO LTD	675,700	8,426,340	9,120,910
YAMAZEN CORP	117,200	841,591	896,018
YANBU CEMENT CO	132,231	1,180,925	1,508,915
YANBU NATIONAL PETROCHEMICAL	1,907,513	26,005,787	24,131,893
YANCOAL AUSTRALIA LTD	349,947	1,305,142	1,066,875
YANDEX NV A	608,396	0	61
YANG MING MARINE TRANSPORT	3,145,000	12,845,008	6,361,797
YANGLING METRON NEW MATERI A	6,000	47,418	35,770
YANGTZE OPTICAL FIBRE AND H	1,011,000	1,955,000	1,535,219
YANGZHOU YANGJIE ELECTRONI A	7,900	68,590	44,057
YANGZIJANG FINANCIAL HOLDIN	4,688,900	2,275,770	1,177,985
YANGZIJANG SHIPBUILDING	10,027,800	8,982,800	11,114,420
YANKUANG ENERGY GROUP CO A	13,031,831	65,368,289	53,597,677
YANKUANG ENERGY GROUP CO H	3,153,569	5,164,934	9,034,227
YANLORD LAND GROUP LTD	1,237,900	1,156,355	699,740
YANTAI CHANGYU PIONEER B	427,149	978,582	597,941
YANTAI EDDIE PRECISION MAC A	3,438	9,155	9,698
YANTAI JEREH OILFIELD A	13,134	58,466	45,370
YAOKO CO LTD	45,600	2,406,315	2,277,870
YARA INTERNATIONAL ASA	387,075	15,582,034	13,693,073
YASKAWA ELECTRIC CORP	468,800	12,084,639	21,351,994
YATSEN HOLDING LTD ADR	588,128	684,249	594,009
YEAHKA LTD	292,400	1,725,850	652,962
YEALINK NETWORK TECHNOLOGY A	16,982	115,267	81,866
YES BANK LTD	35,279,140	11,315,968	6,988,204
YFY INC	2,429,000	1,172,415	2,905,176

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YG ENTERTAINMENT INC	19,686	756,441	1,148,904
YICHANG HEC CHANGJIANG PHA H	769,200	1,288,754	664,508
YIDU TECH INC	762,500	2,576,115	559,474
YIEH PHUI ENTERPRISE CO LTD	2,332,050	1,074,050	1,175,591
YIFAN PHARMACEUTICAL CO LT A	12,452	25,261	24,990
YIFENG PHARMACY CHAIN CO L A	25,208	141,335	128,209
YIHAI INTERNATIONAL HOLDING	884,000	5,006,323	1,892,851
YIHAI KERRY ARAWANA HOLDIN A	25,900	168,545	142,374
YINSON HOLDINGS BHD	3,632,520	1,988,929	1,992,341
YINTAI GOLD CO LTD A	86,645	140,805	139,350
YODOGAWA STEEL WORKS LTD	49,700	1,097,789	1,165,690
YOKOGAWA BRIDGE HOLDINGS COR	54,000	649,477	943,370
YOKOGAWA ELECTRIC CORP	484,671	6,992,482	8,887,954
YOKOHAMA RUBBER CO LTD	263,600	4,180,637	5,744,906
YOKOWO CO LTD	39,000	981,780	499,187
YONFER AGRICULTURAL TECHNO A	6,458	10,227	9,126
YONGXING SPECIAL MATERIALS A	6,860	93,870	59,040
YONYOU NETWORK TECHNOLOGY A	52,373	169,457	147,584
YOSHINOYA HOLDINGS CO LTD	128,600	2,109,826	2,271,976
YUODAO INC ADR	39,421	901,078	190,009
YOUNGONE CORP	74,656	1,895,044	3,654,470
YOUNGOR GROUP CO A	18,100	17,296	15,700
YOUNGY CO LTD A	4,400	72,433	40,421
YTL CORP BHD	8,485,067	2,116,920	1,890,620
YTO EXPRESS GROUP CO LTD A	552,665	1,550,117	1,106,120
YUAN LONGPING HIGH TECH AG A	20,376	45,859	42,994
YUANTA FINANCIAL HOLDING CO	68,290,706	36,293,046	50,651,489
YUE YUEN INDUSTRIAL HLDG	1,547,044	4,030,980	2,021,506
YUEXIU PROPERTY CO LTD	3,110,692	3,385,201	3,616,161
YUEXIU TRANSPORT INFRASTRUCT	1,260,000	857,818	623,842
YUHAN CORP	435,982	15,158,984	19,985,059
YULON FINANCE CORP	420,674	1,223,081	2,681,173
YULON MOTOR COMPANY	1,125,097	1,584,363	2,983,930
YUM CHINA HOLDINGS INC	718,250	35,761,981	40,474,083
YUNDA HOLDING CO LTD A	20,500	48,153	26,940
YUNNAN ALUMINIUM CO LTD A	53,156	91,978	93,016
YUNNAN BAIYAO GROUP CO LTD A	20,280	163,710	146,299
YUNNAN BOTANEE BIO TECHNOL A	3,300	62,801	40,318
YUNNAN COPPER CO LTD A	18,300	30,261	27,797
YUNNAN ENERGY NEW MATERIAL A	12,739	316,913	168,720
YUNNAN TIN CO LTD A	24,579	57,190	52,538
YUNNAN YUNTIANHUA CO A	27,200	85,576	63,824

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Z HOLDINGS CORP	13,603,201	40,692,633	32,602,130
ZAI LAB LTD	1,626,700	11,120,667	4,359,123
ZALANDO SE	381,457	20,969,867	10,970,234
ZANGGE MINING CO LTD A	15,300	62,657	47,468
ZEE ENTERTAINMENT ENTERPRISE	1,491,270	6,069,541	3,223,901
ZENKOKU HOSHO CO LTD	216,900	7,670,985	7,500,372
ZENSAR TECHNOLOGIES LTD	206,494	1,371,158	973,994
ZENSHO HOLDINGS CO LTD	469,700	11,974,668	20,801,534
ZEON CORP	247,101	2,257,722	2,375,527
ZERIA PHARMACEUTICAL CO LTD	72,100	1,240,787	1,218,669
ZHANGZHOU PIEN TZE HUANG PHA A	171,094	6,956,821	6,734,821
ZHAOJIN MINING INDUSTRY H	1,929,500	2,015,006	2,407,997
ZHEFU HOLDING GROUP CO LTD A	20,925	15,118	11,879
ZHEJIANG CENTURY HUATONG A	116,161	100,782	121,194
ZHEJIANG CFMOTO POWER CO L A	19,100	418,685	425,069
ZHEJIANG CHINA COMMODITIES A	129,700	148,476	152,079
ZHEJIANG CHINT ELECTRICS A	16,862	81,130	64,089
ZHEJIANG CRYSTAL OPTECH A	13,200	22,438	21,665
ZHEJIANG DAHUA TECHNOLOGY A	51,276	131,021	139,207
ZHEJIANG DINGLI MACHINERY A	4,516	29,953	34,770
ZHEJIANG EXPRESSWAY CO H	2,245,304	1,988,297	1,704,765
ZHEJIANG HANGKE TECHNOLOGY A	6,620	38,652	27,727
ZHEJIANG HUAHAI PHARMACEUT A	21,220	64,729	53,700
ZHEJIANG HUAYOU COBALT CO A	25,084	245,686	158,301
ZHEJIANG JINGSHENG MECHANICAL A	21,400	215,813	208,564
ZHEJIANG JINGXIN PHARMACEUTICAL A	2,720,607	4,929,883	4,794,384
ZHEJIANG JINKE TOM CULTURE A	14,674,934	14,762,235	13,091,813
ZHEJIANG JIUZHOU PHARMACEUTICAL A	10,700	69,100	40,271
ZHEJIANG JUHUA CO A	53,067	115,426	100,520
ZHEJIANG NARADA POWER SOURCE A	117,500	390,338	312,696
ZHEJIANG NHU CO LTD A	45,039	123,864	95,343
ZHEJIANG ORIENT GENE BIOTECH A	23,304	541,206	120,832
ZHEJIANG SANHUA INTELLIGENT A	26,304	102,114	109,413
ZHEJIANG SUPCON TECHNOLOGY A	12,470	104,281	107,613
ZHEJIANG SUPOR CO LTD A	3,575	25,079	24,571
ZHEJIANG WEIXING NEW BUILD A	17,806	52,611	50,274
ZHEJIANG WOLVO BIO PHARMACEUTICAL A	5,000	30,466	23,114
ZHEJIANG XINAN CHEMICAL A	145,088	628,427	217,987
ZHEJIANG YONGTAI TECH A	11,400	54,123	23,960
ZHEN DING TECHNOLOGY HOLDING	2,732,000	9,235,138	9,210,615
ZHENGZHOU COAL MINING MACH A	11,896	22,897	20,359
ZHIHU INC ADR	264,612	312,242	299,012

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International Equity

Security Name	Shares	Book Value	Market Value
ZHONGAN ONLINE P+C INSURAN H	1,297,800	4,119,453	3,527,440
ZHONGJI INNOLIGHT CO LTD A	18,094	266,264	366,740
ZHONGSHENG GROUP HOLDINGS	1,241,438	4,550,092	4,744,541
ZHONGTAI SECURITIES CO LTD A	31,200	30,692	29,635
ZHONGYU ENERGY HOLDINGS LTD	1,150,000	1,077,051	849,667
ZHOU HEI YA INTERNATIONAL HO	1,615,500	1,128,349	632,875
ZHUGUANG HOLDINGS GROUP CO	4,702,000	790,858	420,004
ZHUHAI HUAFA PROPERTIES CO A	78,100	121,514	105,747
ZHUZHOU CRRC TIMES ELECTRI A	7,600	61,984	43,731
ZHUZHOU CRRC TIMES ELECTRI H	918,346	4,052,985	3,421,854
ZHUZHOU HONGDA ELECTRONICS A	3,800	26,846	23,360
ZHUZHOU KIBING GROUP CO LT A	32,000	49,485	37,917
ZIBO QIXIANG TENGDA CHEMIC A	361,820	645,463	316,819
ZIJIN MINING GROUP CO LTD A	152,400	228,678	238,190
ZIJIN MINING GROUP CO LTD H	10,516,600	12,938,385	15,432,828
ZIM INTEGRATED SHIPPING SERV	146,233	4,036,665	1,811,827
ZINUS INC	18,746	981,125	389,816
ZIP CO LTD	1,160,686	3,032,066	316,770
ZJMI ENVIRONMENTAL ENERGY A	927,891	2,364,717	2,116,032
ZOJIRUSHI CORP	78,900	1,101,892	966,223
ZOMATO LTD	9,548,277	7,708,906	8,735,141
ZOOMLION HEAVY INDUSTRY H	2,913,944	2,114,858	1,505,943
ZOOMLION HEAVY INDUSTRY S A	85,922	79,423	79,724
ZOZO INC	207,900	4,222,950	4,273,504
ZTE CORP A	80,145	365,583	501,705
ZTE CORP H	2,221,988	5,538,699	8,903,150
ZTO EXPRESS CAYMAN INC	787,538	20,644,652	19,747,239
ZTO EXPRESS CAYMAN INC ADR	15,025	380,214	376,827
ZUOAN FASHION LTD SPON ADR	47,700	0	0
ZURICH INSURANCE GROUP AG	266,539	82,522,971	126,588,522
ZYDUS LIFESCIENCES LTD	458,290	1,941,473	3,257,170
ZYDUS WELLNESS LTD	35,648	886,471	644,879
ZYXEL GROUP CORP	589,000	616,324	879,401
Total		70,773,884,576	79,077,241,380

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Domestic REITS

Security Name	Shares	Book Value	Market Value
AGNC INVESTMENT CORP	1,097,874	20,055,730	11,121,464
AGREE REALTY CORP	472,325	32,406,568	30,885,332
ALEXANDRIA REAL ESTATE EQUIT	753,118	106,052,547	85,471,362
AMERICAN HOMES 4 RENT A	571,303	15,823,610	20,252,691
AMERICAN TOWER CORP	1,616,573	292,069,843	313,518,168
AMERICOLD REALTY TRUST INC	499,129	16,259,503	16,121,867
ANNALY CAPITAL MANAGEMENT IN	695,933	29,028,808	13,925,619
APARTMENT INCOME REIT CO	254,732	9,526,171	9,193,278
AVALONBAY COMMUNITIES INC	343,215	57,959,179	64,960,303
BLACKSTONE MORTGAGE TRU CL A	310,379	9,039,796	6,458,987
BOSTON PROPERTIES INC	313,409	31,411,801	18,049,224
BRIXMOR PROPERTY GROUP INC	531,778	10,874,875	11,699,116
BROADSTONE NET LEASE INC	252,101	5,520,047	3,892,439
CAMDEN PROPERTY TRUST	306,937	32,176,783	33,416,231
COUSINS PROPERTIES INC	289,863	9,518,501	6,608,876
CROWN CASTLE INC	2,445,616	301,683,775	278,653,487
CUBESMART	405,770	13,411,540	18,121,688
DIGITAL REALTY TRUST INC	835,225	93,716,224	95,107,071
DOUGLAS EMMETT INC	345,863	10,138,676	4,347,498
EAGLE HOSPITALITY TRUST	1,719,500	0	2
EASTGROUP PROPERTIES INC	80,480	8,139,774	13,971,328
EQUINIX INC	426,535	214,020,566	334,377,848
EQUITY COMMONWEALTH	883,793	22,494,466	17,905,646
EQUITY LIFESTYLE PROPERTIES	588,150	35,271,368	39,341,354
EQUITY RESIDENTIAL	884,576	56,737,122	58,355,479
ESC WAR IND	72,030	0	0
ESSEX PROPERTY TRUST INC	214,494	48,405,414	50,255,944
EXTRA SPACE STORAGE INC	392,138	42,733,840	58,369,741
FEDERAL REALTY INVS TRUST	151,058	16,437,800	14,617,883
FIRST INDUSTRIAL REALTY TR	233,662	8,876,817	12,299,968
GAMING AND LEISURE PROPERTIE	462,746	18,947,727	22,424,671
HANNON ARMSTRONG SUSTAINABLE	137,649	4,489,844	3,441,225
HEALTHCARE REALTY TRUST INC	2,002,940	50,088,587	37,775,448
HEALTHPEAK PROPERTIES INC	1,020,452	32,627,264	20,511,085
HIGHWOODS PROPERTIES INC	208,919	8,197,398	4,995,253
HOST HOTELS + RESORTS INC	1,418,546	22,627,281	23,874,129
INDEPENDENCE REALTY TRUST IN	366,963	7,811,518	6,686,066
INNOVATIVE INDUSTRIAL PROPER	53,715	6,224,462	3,921,732
INVITATION HOMES INC	1,114,230	33,158,411	38,329,512
IRON MOUNTAIN INC	585,081	20,434,863	33,244,302
JBG SMITH PROPERTIES	211,229	6,262,747	3,176,884
KILROY REALTY CORP	222,098	13,654,824	6,682,929

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Domestic REITS

Security Name	Shares	Book Value	Market Value
KIMCO REALTY CORP	1,132,350	23,643,668	22,329,942
KITE REALTY GROUP TRUST	422,999	8,671,310	9,449,798
LAMAR ADVERTISING CO A	179,265	12,456,737	17,792,051
LIFE STORAGE INC	158,166	11,707,264	21,029,751
LXP INDUSTRIAL TRUST	1,245,601	13,059,481	12,144,610
MEDICAL PROPERTIES TRUST INC	1,180,478	18,467,287	10,931,226
MID AMERICA APARTMENT COMM	217,225	23,321,460	32,987,789
NATIONAL STORAGE AFFILIATES	150,140	7,953,023	5,229,376
NNN REIT INC	329,541	14,526,257	14,101,059
OMEGA HEALTHCARE INVESTORS	449,869	14,623,014	13,806,480
PARK HOTELS + RESORTS INC	392,060	8,088,792	5,026,209
PHILLIPS EDISON + COMPANY IN	79,050	2,431,562	2,694,024
PHYSICIANS REALTY TRUST	1,452,454	23,397,428	20,319,831
POTLATCHDELTIC CORP	164,136	7,157,760	8,674,588
PROLOGIS INC	1,744,096	137,157,023	213,878,492
PUBLIC STORAGE	987,299	213,254,730	288,172,832
RAYONIER INC	311,032	9,495,206	9,766,405
REALTY INCOME CORP	2,553,806	163,153,047	152,692,061
REGENCY CENTERS CORP	333,759	20,422,016	20,616,293
REXFORD INDUSTRIAL REALTY IN	344,675	17,111,556	17,998,929
RITHM CAPITAL CORP	963,694	11,996,331	9,010,539
RYMAN HOSPITALITY PROPERTIES	105,414	6,510,644	9,795,069
SABRA HEALTH CARE REIT INC	482,004	8,580,447	5,673,187
SBA COMMUNICATIONS CORP	503,043	142,606,906	116,585,246
SIMON PROPERTY GROUP INC	624,074	73,269,734	72,068,066
SL GREEN REALTY CORP	119,047	7,819,537	3,577,362
SPIRIT REALTY CAPITAL INC	276,400	12,543,695	10,884,632
STAG INDUSTRIAL INC	332,189	10,005,151	11,918,941
STARWOOD PROPERTY TRUST INC	580,602	12,885,127	11,263,679
SUN COMMUNITIES INC	231,251	29,328,796	30,169,005
TERRENO REALTY CORP	148,223	7,539,557	8,908,202
UDR INC	661,211	26,023,535	28,405,625
VENTAS INC	766,966	41,350,972	36,254,483
VICI PROPERTIES INC	1,864,493	51,234,311	58,601,015
VORNADO REALTY TRUST	367,564	17,272,075	6,667,611
WELLTOWER INC	1,001,790	72,502,746	81,034,793
WEYERHAEUSER CO	1,446,767	41,399,972	48,481,162
WP CAREY INC	959,038	77,360,772	64,792,607
Total		3,174,644,999	3,360,096,100

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International REITS

Security Name	Shares	Book Value	Market Value
ABACUS PROPERTY GROUP	918,108	2,023,458	1,643,963
ACTIVIA PROPERTIES INC	4,540	14,927,169	12,642,958
ADVANCE LOGISTICS INVESTMENT	1,183	1,491,315	1,097,591
ADVANCE RESIDENCE INVESTMENT	7,347	19,614,590	17,486,201
AEDIFICA	71,790	6,851,477	4,597,555
AEON REIT INVESTMENT CORP	9,549	11,232,295	10,266,818
AIMS APAC REIT	1,048,072	1,056,709	960,291
ALLIED PROPERTIES REAL ESTAT	239,400	7,302,586	3,929,543
AREIT INC	1,256,100	1,012,634	789,621
ARENA REIT	611,365	1,189,506	1,530,151
ARGOSY PROPERTY LTD	1,443,286	1,228,725	985,916
ASSURA PLC	5,308,899	4,378,666	3,064,261
AXIS REAL ESTATE INVESTMENT	2,464,900	1,099,006	966,420
BIG YELLOW GROUP PLC	316,313	3,271,693	4,315,013
BRITISH LAND CO PLC	1,675,292	13,187,559	6,449,288
BROOKFIELD INDIA REAL ESTATE	293,222	1,188,360	955,338
BWP TRUST	918,804	2,248,055	2,220,115
CAN APARTMENT PROP REAL ESTA	304,500	9,090,910	11,703,661
CAPITALAND ASCENDAS REIT	22,963,410	45,916,601	46,152,492
CAPITALAND ASCOTT TRUST	7,513,977	4,885,964	5,996,302
CAPITALAND CHINA TRUST	2,176,350	2,066,492	1,640,283
CAPITALAND INTEGRATED COMMER	24,715,358	44,109,816	34,881,098
CDL HOSPITALITY TRUSTS	1,596,242	1,613,748	1,438,959
CENTURIA CAPITAL GROUP	1,272,994	1,933,113	1,398,158
CENTURIA INDUSTRIAL REIT	951,446	2,125,738	1,963,323
CENTURIA OFFICE REIT	861,067	1,447,424	785,242
CHAMPION REIT	4,259,000	2,502,855	1,543,470
CHARTER HALL GROUP	852,193	6,797,923	6,075,379
CHARTER HALL LONG WALE REIT	1,247,904	4,321,410	3,330,976
CHARTER HALL RETAIL REIT	927,756	2,508,594	2,229,394
CHARTER HALL SOCIAL INFRASTR	606,048	1,207,235	1,186,043
COFINIMMO	64,027	8,214,722	4,805,919
COMFORIA RESIDENTIAL REIT IN	4,515	11,331,959	10,777,147
COVIVIO	91,231	7,963,397	4,297,837
CRE LOGISTICS REIT INC	1,043	1,891,802	1,286,657
CROMWELL PROPERTY GROUP	2,746,506	2,161,110	978,093
CROMWELL REIT EUR	576,100	1,452,969	980,499
DAIWA HOUSE REIT INVESTMENT	14,742	35,262,203	28,171,311
DAIWA OFFICE INVESTMENT CORP	490	2,971,165	2,122,254
DAIWA SECURITIES LIVING INVE	3,413	2,778,997	2,701,402
DERWENT LONDON PLC	200,501	8,761,585	5,225,595
DEXUS/AU	2,067,314	14,354,668	10,733,639

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International REITS

Security Name	Shares	Book Value	Market Value
DIGITAL CORE REIT MANAGEMENT	1,243,600	983,513	590,710
EMBASSY OFFICE PARKS REIT	1,101,794	5,268,065	3,917,161
EQUITES PROPERTY FUND LTD	1,359,486	1,751,103	830,462
ESR KENDALL SQUARE REIT CO L	222,551	878,501	677,289
ESR LOGOS REIT	10,944,903	3,555,994	2,709,235
FIBRA MACQUARIE MEXICO	1,313,400	1,769,970	2,307,381
FORTRESS REAL ESTATE INVESTM	2,139,715	1,164,851	1,456,586
FORTUNE REIT	2,697,000	2,451,301	1,941,031
FRASERS CENTREPOINT TRUST	5,425,342	8,719,107	8,779,325
FRASERS LOGISTICS + COMMERCI	11,122,900	11,098,930	10,273,488
FRONTIER REAL ESTATE INVEST	3,419	12,916,246	11,070,620
FUKUOKA REIT CORP	1,351	1,930,473	1,550,703
GECINA SA	88,980	12,356,945	9,469,882
GLOBAL ONE REIT	1,819	1,861,268	1,434,711
GLP J REIT	23,710	30,424,778	23,310,555
GOODMAN GROUP	3,363,988	27,212,719	44,941,519
GOODMAN PROPERTY TRUST	1,991,271	2,140,756	2,708,294
GPT GROUP	3,312,382	10,844,508	9,128,232
GRANITE REAL ESTATE INVESTME	110,000	5,079,717	6,515,624
GREAT PORTLAND ESTATES PLC	390,160	2,987,263	2,058,525
GROWTHPOINT PROPERTIES AUSTR	504,483	1,297,109	936,907
GROWTHPOINT PROPERTIES LTD	6,378,000	8,839,713	3,936,610
HAMMERSON PLC	7,006,839	2,983,593	2,218,129
HANKYU HANSHIN REIT INC	1,227	1,518,308	1,228,401
HEIWA REAL ESTATE REIT INC	1,820	2,333,603	1,839,707
HMC CAPITAL LTD	420,432	1,906,473	1,416,094
HOMEKO DAILY NEEDS REIT	3,168,827	2,732,742	2,478,462
HOSHINO RESORTS REIT INC	458	2,484,826	1,958,308
HULIC REIT INC	2,283	3,253,505	2,543,073
HYPROP INVESTMENTS LTD	627,572	937,352	1,020,194
ICADE	57,346	4,453,022	2,388,713
ICHIGO OFFICE REIT INVESTMEN	2,287	1,727,850	1,414,590
INDUSTRIAL + INFRASTRUCTURE	12,115	16,524,938	12,707,192
INGENIA COMMUNITIES GROUP	666,946	2,050,743	1,766,931
INMOBILIARIA COLONIAL SOCIMI	592,776	5,656,171	3,586,056
INVINCIBLE INVESTMENT CORP	22,743	8,980,862	9,000,585
JADWA REIT SAUDI FUND	349,183	1,275,696	1,249,376
JAPAN EXCELLENT INC	2,335	2,778,186	2,024,254
JAPAN HOTEL REIT INVESTMENT	30,429	15,734,430	15,473,979
JAPAN LOGISTICS FUND INC	4,967	12,210,212	10,739,181
JAPAN METROPOLITAN FUND INVE	36,878	30,437,303	24,570,875
JAPAN PRIME REALTY INVESTMEN	5,621	16,960,050	13,553,247

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International REITS

Security Name	Shares	Book Value	Market Value
JAPAN REAL ESTATE INVESTMENT	9,207	49,804,010	34,908,057
KENEDIX OFFICE INVESTMENT CO	5,397	13,923,320	12,938,461
KENEDIX RESIDENTIAL NEXT INV	1,886	3,413,741	3,057,320
KENEDIX RETAIL REIT CORP	1,119	2,573,060	2,249,071
KEPPEL DC REIT	8,222,800	13,223,321	13,123,913
KEPPEL PACIFIC OAK US REIT	1,629,100	1,109,015	513,167
KEPPEL REIT	14,181,800	11,026,886	9,431,130
KINEA RENDIMENTOS IMOBILIARIOS	79,150	1,460,582	1,602,197
KIWI PROPERTY GROUP LTD	3,715,831	3,274,668	2,071,619
KLEPIERRE	351,973	12,580,452	8,724,540
LAND SECURITIES GROUP PLC	1,333,271	16,732,549	9,733,006
LASALLE LOGIPORT REIT	3,157	4,816,686	3,300,396
LENLEASE GLOBAL COMMERCIAL	3,347,761	1,869,962	1,632,632
LINK REIT	13,688,769	124,134,047	75,984,668
LONDONMETRIC PROPERTY PLC	1,756,173	4,305,604	3,692,905
LOTTE REIT CO LTD	224,275	1,018,522	622,111
LXI REIT PLC	2,716,132	4,579,268	2,973,168
MANULIFE US REAL ESTATE INV	2,891,676	2,229,509	500,260
MAPLETREE INDUSTRIAL TRUST	10,386,420	18,271,991	16,960,866
MAPLETREE LOGISTICS TRUST	6,152,850	7,174,586	7,365,144
MAPLETREE PAN ASIA COM TRUST	9,878,244	13,531,233	11,824,550
MERLIN PROPERTIES SOCIMI SA	567,341	6,738,132	4,852,719
MINDSPACE BUSINESS PARKS REI	228,651	1,011,990	861,522
MIRAI CORP	2,918	1,397,092	932,726
MIRVAC GROUP	7,675,089	13,231,446	11,546,166
MITSUBISHI ESTATE LOGISTICS	3,380	11,477,793	9,658,145
NETSCOUT SYSTEMS INC	3,385	13,582,736	11,709,966
MORI HILLS REIT INVESTMENT C	3,007	3,907,579	3,066,605
MORI TRUST REIT INC	4,843	2,999,672	2,412,537
NATIONAL STORAGE REIT	2,205,728	3,030,562	3,450,371
NIPPON ACCOMMODATIONS FUND	2,992	14,880,119	13,434,864
NIPPON BUILDING FUND INC	8,510	47,586,072	33,325,215
NIPPON PROLOGIS REIT INC	15,058	38,214,479	30,139,962
NIPPON REIT INVESTMENT CORP	828	2,873,730	1,956,357
NOMURA REAL ESTATE MASTER FU	23,352	29,616,901	26,836,179
NTT UD REIT INVESTMENT CORP	2,603	3,221,291	2,429,479
ONE REIT INC	448	1,096,525	772,109
OPERADORA DE SITIOS MEX A 1	2,279,988	1,631,567	2,165,593
ORIX JREIT INC	15,991	22,864,481	19,627,103
OUJ COMMERCIAL REAL ESTATE I	4,189,533	1,610,301	1,021,573
PARAGON REIT	2,044,000	1,413,172	1,442,362
PARKWAYLIFE REAL ESTATE	689,600	1,515,721	1,987,246

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International REITS

Security Name	Shares	Book Value	Market Value
PRECINCT PROPERTIES NEW ZEAL	2,405,162	2,214,014	1,900,844
PRIMARY HEALTH PROPERTIES	2,460,102	4,150,112	2,985,344
PRIME US REIT	1,068,200	856,031	224,322
PROLOGIS PROPERTY MEXICO SA	1,024,782	2,683,728	3,800,247
REDEFINE PROPERTIES LTD	12,312,066	6,190,994	2,144,204
REGION RE LTD	1,971,373	3,416,489	2,978,795
REIT 1 LTD	368,134	1,555,456	1,612,034
RESILIENT REIT LTD	513,150	1,342,417	1,149,282
RIOCAN REAL ESTATE INVST TR	548,000	6,599,851	7,984,462
RURAL FUNDS GROUP	671,909	1,106,797	789,407
SAFESTORE HOLDINGS PLC	394,940	2,975,913	4,262,891
SCENTRE GROUP	9,366,214	24,420,629	16,521,744
SEGRO PLC	2,146,476	19,176,271	19,560,926
SEKISUI HOUSE REIT INC	27,595	17,141,055	16,018,407
SELLA CAPITAL REAL ESTATE LT	396,182	1,307,491	788,958
SHAFTESBURY CAPITAL PLC	2,599,756	6,379,075	3,804,287
SOSILA LOGISTICS REIT INC	1,255	1,578,421	1,135,739
STAR ASIA INVESTMENT CORPORA	3,053	1,461,992	1,252,589
STARHILL GLOBAL REIT	2,810,100	1,485,099	1,069,348
STOCKLAND	4,464,192	13,723,999	11,975,505
STRIDE PROPERTY GROUP	883,545	1,394,868	757,826
SUNLIGHT REAL ESTATE INVEST	2,068,000	907,486	760,003
SUNTEC REIT	11,154,900	13,150,403	10,632,742
SUNWAY REAL ESTATE INVESTMEN	3,564,000	1,421,043	1,191,182
SUPERMARKET INCOME REIT PLC	2,256,993	3,034,789	2,094,684
TF ADMINISTRADORA S DE RL DE	1,454,200	2,335,136	2,785,369
TOKYU REIT INC	1,778	2,741,325	2,365,582
TRITAX BIG BOX REIT PLC	3,494,051	6,906,233	5,552,705
TRUST FIBRA UNO	5,347,200	7,903,030	7,794,525
UNIBAIL RODAMCO WESTFIELD	178,717	27,361,892	9,388,302
UNITE GROUP PLC/THE	576,674	6,578,088	6,378,448
UNITED URBAN INVESTMENT CORP	17,550	19,618,157	17,655,032
VICINITY CENTRES	7,213,219	12,303,341	8,858,729
VITAL HEALTHCARE PROPERTY TR	867,536	1,417,743	1,243,701
VUKILE PROPERTY FUND LTD	1,673,560	1,357,049	1,110,908
WAREHOUSES DE PAUW SCA	285,849	9,168,083	7,833,957
WAYPOINT REIT	1,279,008	2,482,036	2,205,053
YUEXIU REAL ESTATE INVESTMEN	3,305,838	1,784,185	704,483
Total		1,390,033,992	1,128,138,919

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Derivatives

Security Name	Par Value	Book Value	Market Value
ADJ IR S+P 500 TR DEC23	6,250	0	0
B07947630 CDS USD P F 1.00000	(30,000,000)	(30,000,000)	(29,400,978)
B07947630 CDS USD R V 03MEVENT	30,000,000	31,411,383	30,000,000
B08073348 CDS USD P F 1.00000	(10,000,000)	(10,000,000)	(9,800,326)
B08073348 CDS USD R V 03MEVENT	10,000,000	10,464,377	10,000,000
B10118593 CDS USD P F 1.00000	(12,540,000)	(12,540,000)	(12,537,540)
B10118593 CDS USD R V 03MEVENT	12,540,000	12,633,767	12,540,000
B10164416 CDS USD P F 1.00000	(12,430,000)	(12,430,000)	(12,427,562)
B10164416 CDS USD R V 03MEVENT	12,430,000	12,529,065	12,430,000
BCP6710Y9 TRS USD P V 12MFEDL	(257,803,763)	(257,803,763)	(257,803,763)
BCP6710Y9 TRS USD R E	35,302	257,803,763	257,316,702
BCP6711H5 TRS USD P V 12MFEDL	(79,823,973)	(79,823,973)	(79,823,973)
BCP6711H5 TRS USD R E	159,858	79,823,973	81,498,806
BCP6711P7 TRS USD P V 12MFEDL	(494,480,219)	(494,480,219)	(494,480,219)
BCP6711P7 TRS USD R E	56,852	494,480,219	543,486,359
BCP6713P5 TRS USD P V 12MFEDL	(63,951,493)	(63,951,493)	(63,951,493)
BCP6713P5 TRS USD R E	7,054	63,951,493	70,232,798
BCP675ZZ9 TRS USD P V 12MFEDL	(53,693,394)	(53,693,394)	(53,693,394)
BCP675ZZ9 TRS USD R E	2,161,100	53,693,394	48,915,710
BCP67TUX7 TRS USD P V 12MFEDL	(157,954,057)	(157,954,057)	(157,954,057)
BCP67TUX7 TRS USD R E	21,705	157,954,057	158,208,005
BCP67TXJ5 TRS USD P V 12MFEDL	(328,455,649)	(328,455,649)	(328,455,649)
BCP67TXJ5 TRS USD R E	36,490	328,455,649	348,832,358
BCP67TXN6 TRS USD P V 12MFEDL	(43,621,104)	(43,621,104)	(43,621,104)
BCP67TXN6 TRS USD R E	4,629	43,621,104	46,088,407
BCP67TXR7 TRS USD P V 12MFEDL	(64,865,303)	(64,865,303)	(64,865,303)
BCP67TXR7 TRS USD R E	129,557	64,865,303	66,050,750
BCP67U1C2 TRS USD P V 12MFEDL	(45,646,087)	(45,646,087)	(45,646,087)
BCP67U1C2 TRS USD R E	1,911,894	45,646,087	43,275,023
BCP69P586 TRS USD P V 12MFEDL	(390,012)	(390,012)	(390,012)
BCP69P586 TRS USD R E	120,000	390,012	399,254
BCP69UU20 TRS USD P V 12MFEDL	(307,716,874)	(307,716,874)	(307,716,874)
BCP69UU20 TRS USD R E	603,583	307,716,874	307,718,685
BCP6APT39 TRS USD P V 12MFEDL	(16,245,437)	(16,245,437)	(16,245,437)
BCP6APT39 TRS USD R E	642,300	16,245,437	14,538,226
BCP6BUCU5 TRS USD P V 03MFEDL	(174,929,284)	(174,929,284)	(174,929,284)
BCP6BUCU5 TRS USD R E	7,353,554	174,929,284	166,445,011
BCP6C8HJ3 TRS USD P V 12MFEDL	(90,177,184)	(90,177,184)	(90,177,184)
BCP6C8HJ3 TRS USD R E	3,910,427	90,177,184	88,511,088
BCP6D93X4 TRS USD P V 12MFEDL	(687,998)	(687,998)	(687,998)
BCP6D93X4 TRS USD R E	80,543	687,998	727,124
BCP6D9488 TRS USD P V 12MFEDL	(569,461)	(569,461)	(569,461)

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Security Name	Par Value	Book Value	Market Value
BCP6D9488 TRS USD R E	66,666	569,461	601,846
BCP6D99X8 TRS USD P V 12MFEDL	(2,833,635)	(2,833,635)	(2,833,635)
BCP6D99X8 TRS USD R E	489,241	2,833,635	2,806,239
BCP6ENG7 TRS USD P V 12MFEDL	(2,527,902)	(2,527,902)	(2,527,902)
BCP6ENG7 TRS USD R E	646,423	2,527,902	2,588,908
BCP6ER0U2 TRS USD P V 12MFEDL	(47,830,227)	(47,830,227)	(47,830,227)
BCP6ER0U2 TRS USD R E	1,935,937	47,830,227	43,819,227
BCP6G2T67 TRS USD P V 12MFEDL	(272,127,974)	(272,127,974)	(272,127,974)
BCP6G2T67 TRS USD R E	37,431	272,127,974	272,835,008
BCP6G5KZ5 TRS USD P V 12MFEDL	(69,838,035)	(69,838,035)	(69,838,035)
BCP6G5KZ5 TRS USD R E	7,482	69,838,035	74,494,159
BCP6G5M18 TRS USD P V 12MFEDL	(578,769,507)	(578,769,507)	(578,769,507)
BCP6G5M18 TRS USD R E	65,581	578,769,507	626,932,718
BCP6G82M8 TRS USD P V 12MFEDL	(107,772,000)	(107,772,000)	(107,772,000)
BCP6G82M8 TRS USD R E	216,767	107,772,000	110,512,152
BCP6H7TN8 TRS USD P V 12MFEDL	(406,458,198)	(406,458,198)	(406,458,198)
BCP6H7TN8 TRS USD R E	43,130	406,458,198	412,308,567
BCP6H7TX6 TRS USD P V 12MFEDL	(270,931,600)	(270,931,600)	(270,931,600)
BCP6H7TX6 TRS USD R E	533,055	270,931,600	271,762,100
BCP6H7V13 TRS USD P V 12MFEDL	(188,505,776)	(188,505,776)	(188,505,776)
BCP6H7V13 TRS USD R E	25,305	188,505,776	184,448,449
BCP6HEEY5 TRS USD P V 12MFEDL	(46,624,730)	(46,624,730)	(46,624,730)
BCP6HEEY5 TRS USD R E	4,667	46,624,730	46,466,752
BCP6L70W4 TRS USD P V 12MFEDL	(2,010,132)	(2,010,132)	(2,010,132)
BCP6L70W4 TRS USD R E	83,400	2,010,132	1,887,729
BCP6LUBS0 TRS USD P V 12MFEDL	(5,804,400)	(5,804,400)	(5,804,400)
BCP6LUBS0 TRS USD R E	2,000,000	5,804,400	5,825,040
BCP6LUBV3 TRS USD P V 12MFEDL	(864,600)	(864,600)	(864,600)
BCP6LUBV3 TRS USD R E	500,000	864,600	865,464
BCP6LUBY7 TRS USD P V 12MFEDL	(2,965,710)	(2,965,710)	(2,965,710)
BCP6LUBY7 TRS USD R E	380,000	2,965,710	2,965,008
BCP6LUC18 TRS USD P V 12MFEDL	(4,257,282)	(4,257,282)	(4,257,282)
BCP6LUC18 TRS USD R E	1,439,000	4,257,282	4,361,147
BCP6LUC42 TRS USD P V 12MFEDL	(1,841,127)	(1,841,127)	(1,841,127)
BCP6LUC42 TRS USD R E	518,000	1,841,127	2,128,267
BCP6LV282 TRS USD P E	(1,700,000)	(60,724,000)	(63,223,000)
BCP6LV282 TRS USD R V 12MFEDL	60,724,000	60,724,000	60,724,000
BCP6LV290 TRS USD P E	(5,270,000)	(949,074,300)	(1,022,221,900)
BCP6LV290 TRS USD R V 12MFEDL	949,074,300	949,074,300	949,074,300
BCP6LV2A7 TRS USD P E	(500,000)	(144,195,000)	(155,320,000)
BCP6LV2A7 TRS USD R V 12MFEDL	144,195,000	144,195,000	144,195,000
BCP6LV2H2 TRS USD P E	(1,400,000)	(290,528,000)	(366,478,000)

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Security Name	Par Value	Book Value	Market Value
BCP6LV2H2 TRS USD R V 12MFEDL	290,528,000	290,528,000	290,528,000
BCP6LV2L3 TRS USD P E	(1,000,000)	(175,810,000)	(180,020,000)
BCP6LV2L3 TRS USD R V 12MFEDL	175,810,000	175,810,000	175,810,000
BCP6LV2P4 TRS USD P E	(550,000)	(74,156,500)	(79,497,000)
BCP6LV2P4 TRS USD R V 12MFEDL	74,156,500	74,156,500	74,156,500
BCP6MJNM4 TRS USD P E	(250,000)	(53,422,500)	(52,815,000)
BCP6MJNM4 TRS USD R V 12MFEDL	53,422,500	53,422,500	53,422,500
BCP6MJNQ5 TRS USD P E	(2,615,000)	(480,610,850)	(507,231,550)
BCP6MJNQ5 TRS USD R V 12MFEDL	480,610,850	480,610,850	480,610,850
BCP6MJNT9 TRS USD P E	(900,000)	(49,032,000)	(49,230,000)
BCP6MJNT9 TRS USD R V 12MFEDL	49,032,000	49,032,000	49,032,000
BCP6MJNW2 TRS USD P E	(285,000)	(36,072,450)	(37,152,600)
BCP6MJNW2 TRS USD R V 12MFEDL	36,072,450	36,072,450	36,072,450
BCP6MJNZ5 TRS USD P E	(327,000)	(109,087,200)	(111,507,000)
BCP6MJNZ5 TRS USD R V 12MFEDL	109,087,200	109,087,200	109,087,200
BCP6MJP00 TRS USD P E	(4,000,000)	(132,840,000)	(134,840,000)
BCP6MJP00 TRS USD R V 12MFEDL	132,840,000	132,840,000	132,840,000
BCP6MJP59 TRS USD P E	(400,000)	(49,456,000)	(47,880,000)
BCP6MJP59 TRS USD R V 12MFEDL	49,456,000	49,456,000	49,456,000
BCP6MJP83 TRS USD P E	(2,100,000)	(83,790,000)	(77,028,000)
BCP6MJP83 TRS USD R V 12MFEDL	83,790,000	83,790,000	83,790,000
BCP6MJPB6 TRS USD P E	(153,000)	(11,912,580)	(11,791,710)
BCP6MJPB6 TRS USD R V 12MFEDL	11,912,580	11,912,580	11,912,580
BCP6MJPE0 TRS USD P E	(2,200,000)	(106,590,000)	(101,288,000)
BCP6MJPE0 TRS USD R V 12MFEDL	106,590,000	106,590,000	106,590,000
BCP6MJPH3 TRS USD P E	(282,000)	(11,793,240)	(11,883,480)
BCP6MJPH3 TRS USD R V 12MFEDL	11,793,240	11,793,240	11,793,240
BCP6MJPL4 TRS USD P E	(300,000)	(59,688,000)	(61,386,000)
BCP6MJPL4 TRS USD R V 12MFEDL	59,688,000	59,688,000	59,688,000
BCP6MJPM2 TRS USD P E	(4,000,000)	(132,560,000)	(134,840,000)
BCP6MJPM2 TRS USD R V 12MFEDL	132,560,000	132,560,000	132,560,000
BCP6MJPR1 TRS USD P E	(1,309,000)	(434,391,650)	(445,766,860)
BCP6MJPR1 TRS USD R V 12MFEDL	434,391,650	434,391,650	434,391,650
BCP6MJPV2 TRS USD P E	(355,000)	(63,669,250)	(65,777,950)
BCP6MJPV2 TRS USD R V 12MFEDL	63,669,250	63,669,250	63,669,250
BCP6MJPY6 TRS USD P E	(350,000)	(94,867,500)	(100,443,000)
BCP6MJPY6 TRS USD R V 12MFEDL	94,867,500	94,867,500	94,867,500
BCP6MJQ09 TRS USD P E	(4,000,000)	(133,360,000)	(134,840,000)
BCP6MJQ09 TRS USD R V 12MFEDL	133,360,000	133,360,000	133,360,000
BCP6MJQ41 TRS USD P E	(85,000)	(12,088,700)	(12,565,550)
BCP6MJQ41 TRS USD R V 12MFEDL	12,088,700	12,088,700	12,088,700
BCP6MJQ58 TRS USD P E	(800,000)	(265,480,000)	(272,432,000)

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Security Name	Par Value	Book Value	Market Value
BCP6MJQ58 TRS USD R V 12MFEDL	265,480,000	265,480,000	265,480,000
BCP6MJQA7 TRS USD P E	(184,000)	(90,636,560)	(88,437,760)
BCP6MJQA7 TRS USD R V 12MFEDL	90,636,560	90,636,560	90,636,560
BCP6MJQD1 TRS USD P E	(1,500,000)	(139,710,000)	(133,920,000)
BCP6MJQD1 TRS USD R V 12MFEDL	139,710,000	139,710,000	139,710,000
BCP6MJQG4 TRS USD P E	(302,000)	(19,192,100)	(20,578,280)
BCP6MJQG4 TRS USD R V 12MFEDL	19,192,100	19,192,100	19,192,100
BCP6MJQK5 TRS USD P E	(500,000)	(165,925,000)	(170,270,000)
BCP6MJQK5 TRS USD R V 12MFEDL	165,925,000	165,925,000	165,925,000
BCP6MJQN9 TRS USD P E	(350,000)	(87,440,500)	(91,619,500)
BCP6MJQN9 TRS USD R V 12MFEDL	87,440,500	87,440,500	87,440,500
BCP6MJW85 TRS USD P V 12MFEDL	(19,501)	(19,501)	(19,501)
BCP6MJW85 TRS USD R E	6,000	19,501	20,122
BCP6MK8D8 TRS USD P E	(1,000,000)	(124,380,000)	(120,970,000)
BCP6MK8D8 TRS USD R V 12MFEDL	124,380,000	124,380,000	124,380,000
BCP6MK8G1 TRS USD P E	(100,000)	(88,618,000)	(86,743,000)
BCP6MK8G1 TRS USD R V 12MFEDL	88,618,000	88,618,000	88,618,000
BCP6MK8K2 TRS USD P E	(800,000)	(23,296,000)	(22,952,000)
BCP6MK8K2 TRS USD R V 12MFEDL	23,296,000	23,296,000	23,296,000
BCP6MK8N6 TRS USD P E	(578,000)	(81,781,220)	(84,064,320)
BCP6MK8N6 TRS USD R V 12MFEDL	81,781,220	81,781,220	81,781,220
BCP6MK8R7 TRS USD P E	(360,000)	(121,442,400)	(122,594,400)
BCP6MK8R7 TRS USD R V 12MFEDL	121,442,400	121,442,400	121,442,400
BCP6MK8U0 TRS USD P E	(75,000)	(25,192,500)	(25,575,000)
BCP6MK8U0 TRS USD R V 12MFEDL	25,192,500	25,192,500	25,192,500
BCP6MK8X4 TRS USD P E	(442,000)	(60,213,660)	(59,550,660)
BCP6MK8X4 TRS USD R V 12MFEDL	60,213,660	60,213,660	60,213,660
BCP6MK8Z9 TRS USD P E	(421,000)	(59,567,290)	(61,230,240)
BCP6MK8Z9 TRS USD R V 12MFEDL	59,567,290	59,567,290	59,567,290
BCP6MKKK8 TRS USD P E	(550,000)	(102,140,500)	(101,871,000)
BCP6MKKK8 TRS USD R V 12MFEDL	102,140,500	102,140,500	102,140,500
BCP6MKKN2 TRS USD P E	(750,000)	(107,317,500)	(109,080,000)
BCP6MKKN2 TRS USD R V 12MFEDL	107,317,500	107,317,500	107,317,500
BCP6MKKR3 TRS USD P E	(3,000,000)	(88,110,000)	(86,070,000)
BCP6MKKR3 TRS USD R V 12MFEDL	88,110,000	88,110,000	88,110,000
BCP6MKKU6 TRS USD P E	(705,000)	(245,410,500)	(240,080,700)
BCP6MKKU6 TRS USD R V 12MFEDL	245,410,500	245,410,500	245,410,500
BCP6MKLA9 TRS USD P V 12MFEDL	(1,044,049,708)	(1,044,049,708)	(1,044,049,708)
BCP6MKLA9 TRS USD R E	110,262	1,044,049,708	1,054,068,334
BCP6MKLY7 TRS USD P V 12MFEDL	(67,378,117)	(67,378,117)	(67,378,117)
BCP6MKLY7 TRS USD R E	2,846,670	67,378,117	64,433,336
BCP6MKM18 TRS USD P V 12MFEDL	(89,942,201)	(89,942,201)	(89,942,201)

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Security Name	Par Value	Book Value	Market Value
BCP6MKM18 TRS USD R E	3,799,984	89,942,201	86,011,251
BCP6MKM59 TRS USD P V 12MFEDL	(514,456,174)	(514,456,174)	(514,456,174)
BCP6MKM59 TRS USD R E	68,762	514,456,174	505,507,281
BCP6MKSG9 TRS USD P V 12MFEDL	(133,888,410)	(133,888,410)	(133,888,410)
BCP6MKSG9 TRS USD R E	13,500	133,888,410	134,412,075
BCP6N4496 TRS USD P E	(143,430)	(26,596,225)	(26,566,105)
BCP6N4496 TRS USD R V 12MFEDL	26,596,225	26,596,225	26,596,225
BCP6N44C9 TRS USD P E	(250,000)	(83,390,000)	(85,135,000)
BCP6N44C9 TRS USD R V 12MFEDL	83,390,000	83,390,000	83,390,000
BCP6N44F2 TRS USD P E	(275,000)	(103,438,500)	(108,157,500)
BCP6N44F2 TRS USD R V 12MFEDL	103,438,500	103,438,500	103,438,500
BCP6N44J4 TRS USD P E	(1,000,000)	(122,100,000)	(119,090,000)
BCP6N44J4 TRS USD R V 12MFEDL	122,100,000	122,100,000	122,100,000
BCP6N44M7 TRS USD P E	(165,301)	(29,949,235)	(31,089,812)
BCP6N44M7 TRS USD R V 12MFEDL	29,949,235	29,949,235	29,949,235
BCP6N44Q8 TRS USD P E	(257,490)	(75,835,955)	(76,837,591)
BCP6N44Q8 TRS USD R V 12MFEDL	75,835,955	75,835,955	75,835,955
BCP6N44T2 TRS USD P E	(353,320)	(30,505,649)	(30,173,528)
BCP6N44T2 TRS USD R V 12MFEDL	30,505,649	30,505,649	30,505,649
BCP6N44W5 TRS USD P E	(275,000)	(93,117,750)	(93,775,000)
BCP6N44W5 TRS USD R V 12MFEDL	93,117,750	93,117,750	93,117,750
BCP6N44Z8 TRS USD P E	(642,710)	(39,481,675)	(38,703,996)
BCP6N44Z8 TRS USD R V 12MFEDL	39,481,675	39,481,675	39,481,675
BCP6N7QW4 TRS USD P V 12MFEDL	(1,151,319)	(1,151,319)	(1,151,319)
BCP6N7QW4 TRS USD R E	530,000	1,151,319	1,279,054
BCP6N7R60 TRS USD P V 12MFEDL	(1,373,201)	(1,373,201)	(1,373,201)
BCP6N7R60 TRS USD R E	785,000	1,373,201	1,404,867
E-MINI RUSS 2000 SEP23	197,000	0	0
EURO STOXX 50 SEP23	2,410	0	0
FTSE 100 IDX FUT SEP23	530	0	0
MSCI EAFE SEP23	652,500	0	0
MSCI EMGMKT SEP23	654,900	0	0
S+P/TSX 60 IX FUT SEP23	356,200	0	0
S+P500 EMINI FUT SEP23	1,017,100	0	0
S92RFVDJ3 CDS USD P V 03MEVENT	(10,000,000)	(10,000,000)	(10,000,000)
S92RFVDJ3 CDS USD R F 1.00000	10,000,000	9,661,991	9,673,770
SPI 200 FUTURES SEP23	3,725	0	0
SWPC0LLL2 CDS USD P V 03MEVENT	(50,000,000)	(50,000,000)	(50,000,000)
SWPC0LLL2 CDS USD R F 1.00000	50,000,000	41,917,560	44,057,700
SWPC0LLT5 CDS USD P V 03MEVENT	(23,000,000)	(23,000,000)	(23,000,000)
SWPC0LLT5 CDS USD R F 1.00000	23,000,000	21,732,081	22,519,714
SWPC0LMV9 CDS USD P V 03MEVENT	(45,000,000)	(45,000,000)	(45,000,000)

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Security Name	Par Value	Book Value	Market Value
SWPCOLMV9 CDS USD R F 1.00000	45,000,000	42,213,676	42,414,840
SWPCOLMY3 CDS USD P V 03MEVENT	(15,000,000)	(15,000,000)	(15,000,000)
SWPCOLMY3 CDS USD R F 1.00000	15,000,000	15,061,819	15,182,715
SWPCOLN55 CDS USD P V 03MEVENT	(25,000,000)	(25,000,000)	(25,000,000)
SWPCOLN55 CDS USD R F 1.00000	25,000,000	24,944,298	25,092,300
SWPCOLN89 CDS USD P V 03MEVENT	(25,000,000)	(25,000,000)	(25,000,000)
SWPCOLN89 CDS USD R F 1.00000	25,000,000	23,028,939	23,919,575
SWPCOLSJ0 CDS USD P V 03MEVENT	(90,500,000)	(90,500,000)	(90,500,000)
SWPCOLSJ0 CDS USD R F 1.00000	90,500,000	90,918,516	91,197,122
SWPCOLSK7 CDS USD P V 03MEVENT	(13,600,000)	(13,600,000)	(13,600,000)
SWPCOLSK7 CDS USD R F 1.00000	13,600,000	13,662,893	13,675,806
SWPCOLTH3 CDS USD P V 03MEVENT	(72,000,000)	(72,000,000)	(72,000,000)
SWPCOLTH3 CDS USD R F 1.00000	72,000,000	71,715,720	72,891,144
SWPCOLUV0 CDS USD P V 03MEVENT	(10,000,000)	(10,000,000)	(10,000,000)
SWPCOLUV0 CDS USD R F 1.00000	10,000,000	10,041,394	10,106,540
TOPIX INDX FUTR SEP23	1,230,000	19,549,237	19,470,993
US 10YR NOTE (CBT)SEP23	2,495,400,000	0	0
US 10YR ULTRA FUT SEP23	2,139,600,000	0	0
US 2YR NOTE (CBT) SEP23	517,200,000	0	0
US 5YR NOTE (CBT) SEP23	(433,900,000)	0	0
US LONG BOND(CBT) SEP23	1,494,500,000	0	0
US ULTRA BOND CBT SEP23	2,316,300,000	0	0
Total		7,416,716	(98,943,094)

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Private Equity

Security Name	Book Value	Market Value
57 Stars Global Opportunities Fund 2 (CalPERS), LLC	63,393,470	363,534,914
57 Stars Global Opportunities Fund, LLC	0	19,440,163
AACP AP Investors, L.P.	10,091,962	57,666
AACP China Growth Investors	15,010,975	1,153,473
AACP India Investors B	573,314	2,330,665
AACP India Investors C	4,691,886	6,777,495
AACP India Venture Investors A	3,269,445	229,378
Advent Global Technology II Limited Partnership	54,802,569	62,372,722
Advent International GPE IX Limited Partnership	498,263,766	704,971,479
Advent International GPE V-D, L.P.	3,984,684	2,207,989
Advent International GPE VI-A, L.P.	110,405,338	51,264,131
Advent International GPE VII-C, L.P.	161,717,875	86,041,025
Advent International GPE VIII-B Limited Partnership	388,225,126	614,848,427
Advent International GPE X Limited Partnership	151,125,000	142,213,008
AHVF II Rand Warrant Co-Invest, L.P.	50,081,731	50,202,228
AlpInvest Secondaries Fund (onshore) VII, L.P.	234,888,179	292,694,160
AMZL, LP	2,142,857	2,142,857
AP DSB Co-Invest III, L.P.	8,425,810	9,983,878
AP IX Connect Co-Invest Holdings, L.P.	37,146,998	37,129,427
Apollo Co-Investors (MHE), L.P.	1,232,678	0
Apollo European Principal Finance Fund, L.P.	439,730	157,750
Apollo Investment Fund IV, L.P.	0	79,774
Apollo Investment Fund IX, L.P.	367,109,354	515,525,600
Apollo Investment Fund V, L.P.	0	2,126,085
Apollo Investment Fund VI, L.P.	62,810,231	9,365,074
Apollo Investment Fund VIII, L.P.	115,734,846	130,179,442
Apollo Special Opportunities Managed Account, L.P.	0	18,956,559
ArcLight Energy Partners Fund III, L.P.	23,415,905	0
ArcLight Energy Partners Fund IV, L.P.	19,782,688	481,668
Ares Corporate Opportunities Fund II, L.P.	2,538,601	0
Ares Corporate Opportunities Fund III, L.P.	28,556,215	3,991,226
Ares Corporate Opportunities Fund V, L.P.	265,698,144	411,023,737
Ares Corporate Opportunities Fund VI, L.P.	181,812,909	202,070,685
Ares Corporate Opportunities Fund, L.P.	4,491,167	119,770
Ares Private Opportunities (CP), L.P.	145,101,963	206,547,131
Arlington Capital Partners VI, L.P.	38,386,173	42,198,213
Arsenal Capital Partners Growth LP	9,865,609	4,783,676
Arsenal Capital Partners VI LP	43,737,019	43,542,258
ASF VIII B L.P.	117,953,604	196,613,560
Asia Alternatives Capital Partners II LP	9,246,936	15,865,473
Asia Alternatives Capital Partners, LP	11,561,648	4,038,083
Avenue Special Situations Fund V, L.P.	1	0

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Security Name	Book Value	Market Value
Bain Capital Tech Opportunities Fund II, L.P.	27,902,091	26,172,245
Bain Capital Venture Fund 2022, L.P.	8,260,572	8,249,998
Baring Vostok Private Equity Fund IV L.P. / Supplement	47,616,906	1,066,762
Base10 Advancement Initiative II, L.P.	6,750,000	5,944,941
Base10 Partners III, L.P.	12,562,683	10,950,288
Bay State Partners, L.P.	90,909,091	90,848,091
BC CLP INVESTORS, L.P.	24,904,589	24,904,589
BDC III C LP	65,351,780	122,969,881
BDC IV D LP	78,282,977	78,236,123
BE VI 'H' L.P.	348,604,695	519,832,723
Bear Coast (Ventures) Fund, LP	15,000,000	15,000,000
Bear Technology Fund, L.P.	65,092,900	63,635,795
Berkshire Fund X, L.P.	196,614,505	202,919,446
Berkshire Spectre Co-Investor, L.P.	300,891,503	302,288,241
Beyond SPV I, L.P.	51,206,847	50,450,061
Birch Hill Equity Partners (US) III, LP	73,746,186	1,106,784
Birch Hill Equity Partners (US) IV, LP	46,584,247	54,817,506
Blackstone Arches Co-Invest L.P.	40,006,424	86,909,115
Blackstone Capital Partners V L.P.	8,672,207	2,240
Blackstone Capital Partners VI L.P.	131,565,119	129,013,769
Blackstone Capital Partners VII, L.P.	280,755,821	360,023,093
Blackstone Capital Partners VIII, L.P.	163,179,555	185,181,010
Blackstone Communications Partners I L.P.	43,378,691	772,011
Blackstone Core Equity Partners II, L.P.	301,467,312	329,326,208
Blackstone First Eagle Co-Invest L.P.	66,890,555	54,075,997
Blackstone GTS Co-Invest, L.P.	43,542,563	92,514,318
Blackstone RL Co-Invest, L.P.	19,522	0
Blackstone Tactical Opportunities Fund - C L.P.	204,441,371	93,376,692
Blackstone Tactical Opportunities Fund (KG Co-Invest) I	94,910	18,607,045
Blackstone Tactical Opportunities Fund (T4U Co-Invest)	79,754	273,635
Blackstone Tactical Opportunities Fund II - C L.P.	124,808,079	101,178,761
Blackstone Tactical Opportunities Fund III-C (Surge) L.P.	398,848,790	420,544,940
Blackstone Tactical Opportunities Fund III-C L.P.	141,848,962	165,114,942
Blackwell Capital Partners, LP	17,048,488	17,048,488
BOND III, LP	4,500,000	3,378,762
Bridgepoint Europe III 'C' L.P.	11,389,533	6,024,166
Bridgepoint Europe III 'D' LP	87,867,005	35,820,572
Bridgepoint Europe IV 'B' L.P.	30,380,079	18,259,514
Bridgepoint Europe IV 'D' LP	74,715,000	69,288,332
BRV Lotus Fund III, L.P.	86,419,619	82,372,838
Butterfly II, LP	57,598,730	62,061,792
BVP Forge Institutional [A], L.P.	1,750,000	1,750,000

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Private Equity

Security Name	Book Value	Market Value
CA Co-Investment Limited Partnership	599,810,000	598,981,063
California Asia Investors, L.P.	29,799,768	42,456,196
California Community Venture Fund, LLC	20,148,723	4,921,003
California Emerging Ventures II, LLC	554,418,377	0
California Emerging Ventures IV, LLC	200,871,870	77,655,634
California Emerging Ventures, LLC	333,000,732	0
California Innovation Opportunities, L.P.	79,874,734	79,874,734
California Partners, L.P.	214,097,199	243,521,862
CalPERS Clean Energy & Technology Fund, LLC	363,762,600	38,250,365
CalPERS Corporate Partners, LLC	177,679,240	178
CalPERS Wellspring V, L.P.	14,422,782	8,660,769
Canaan Gold Coast L.P.	10,500,000	10,500,000
Capital Link Fund I, LLC	170,753,545	61,462,029
Capital Link Fund II, LLC	146,057,839	25,814,804
Capital Link Management, LLC	0	35,576
CapVest Equity Partners V SCSp	5,131,452	0
Carlyle Acosta Coinvestment, L.P.	100,346,005	0
Carlyle Asia Growth Partners III, L.P.	35,771,607	0
Carlyle Asia Partners III, L.P.	19,189,837	1,772,232
Carlyle Asia Partners V, L.P.	79,704,100	83,282,654
Carlyle Europe Partners II, L.P.	491,445	321,672
Carlyle Europe Partners III, L.P.	37,307,327	2,100,584
Carlyle Europe Partners V, S.C.Sp.	105,847,199	134,078,527
Carlyle Havasu Coinvestment, L.P.	72,440,633	79,502,581
Carlyle MC Partners, L.P.	13,185,533	0
Carlyle Mexico Partners, L.P.	7,885,333	0
Carlyle Partners IV L.P.	17,986,628	0
Carlyle Partners Kinder Morgan	15,686,877	0
Carlyle Partners V, L.P.	131,747,343	38,173,643
Carlyle Partners VI, L.P.	103,500,156	133,247,381
Carlyle Partners VII, L.P.	290,587,637	342,079,475
Carlyle Partners VIII, L.P.	103,244,695	98,860,118
Carlyle Strategic Partners IV, L.P.	133,131,008	125,232,821
Carlyle U.S. Equity Opportunities II, L.P.	149,825,103	125,160,902
CD&R Value Building Partners I, L.P.	244,328,003	269,371,868
CDH Fund V, L.P.	61,421,201	100,953,971
Cedar Street Partners LP	138,741,406	163,812,810
Centerbridge Capital Partners III, L.P.	122,593,005	147,618,802
Centinela Investment Partners, LLC	2,000,003	0
Cerberus CAL II Partners, L.P.	76,082,526	398,168,467
Cerberus CAL III Partners, L.P.	455,916,094	348,125,219
Cerberus Cloud Partners, L.P.	36,262,193	48,933,037

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Security Name	Book Value	Market Value
Cerberus CP Partners LP	0	524,919,427
Cerberus Institutional Partners V, L.P.	0	177,872,592
China Privatization Fund (Del), L.P.	1	0
CHK Mid-Con Co-Invest Vehicle Preferred, L.P.	32,893,596	0
CHK Mid-Con Co-Invest Vehicle Royalty, L.P.	7,271,170	0
Clayton, Dubilier & Rice Fund X, L.P.	119,124,134	199,633,739
Clayton, Dubilier & Rice Fund XI, L.P.	350,546,231	368,400,006
Clearlake Capital Partners III, LP	22,069,933	3,459,793
Clearlake Capital Partners IV, L.P.	34,276,060	44,679,222
Clearlake Capital Partners V, L.P.	59,876,033	93,224,768
Clearlake Capital Partners VII, L.P.	179,807,057	186,288,742
Clearlake Opportunities Partners (P), L.P.	50,702,648	53,273,323
Clearwater Capital Partners Fund I, L.P.	19,752,657	0
Clearwater Capital Partners Fund III, L.P.	0	12,745,228
Clearwater ICPL Co-Investment Fund, L.P.	2,002,448	0
Coller International Partners V-A, L.P.	33,325,359	63,063
Craton Equity Investors I, L.P.	33,994,490	0
Crestline Pacific Co-Investment, L.P.	2,448,959	0
Crosspoint Capital Fund II, LP	81,084,334	70,239,223
Crosspoint Capital VC SPV, LP	11,499,206	0
CV Consortio Fund L.P.	265,434,550	265,434,550
CVC Capital Partners Asia V L.P.	137,632,690	174,058,282
CVC Capital Partners Strategic Opportunities Compoun	668,985,828	1,150,229,223
CVC Capital Partners VI, L.P.	323,203,042	472,941,066
CVC Capital Partners VII (A) L.P.	439,408,077	755,387,365
CVC Capital Partners VIII (A) L.P.	457,177,365	502,580,567
CVC Credit Strategic Investment A L.P.	2,648,905	91,991
CVC European Equity Partners III LP	24,588,005	13,891,165
CVC European Equity Partners IV (D) L.P.	103,542,142	425,514
CVC European Equity Partners Tandem Fund (B) L.P.	95,852,041	227,240
CVC European Equity Partners V (B) L.P.	56,212,363	10,572,503
Daytona Investco, LP	175,000,000	189,357,175
Dragoneer Opportunities Fund VI, L.P.	12,164,249	9,781,815
DS Opportunities (C) LP	106,694,002	183,217,336
EMAlternatives Investments, L.P.	42,107,333	13,911,337
EQT IX (No.2) USD SCSp	665,620,613	802,910,855
EQT X (No.2) USD SCSp	2,157,199	2,157,199
Essex Woodlands Health Ventures Fund VIII, L.P.	41,491,730	0
First Reserve Fund XI, L.P.	330,549,235	225,435
First Reserve Fund XIII, LP	304,820,246	185,380,826
Forbion Growth Opportunity Fund II	2,544,420	2,603,849
Forbion Ventures Fund VI Cooperatief U.A.	10,880,734	11,021,665

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Security Name	Book Value	Market Value
Forecastle, L.P.	452,098,222	530,009,213
Fourth Street Partners - CPS L.P.	450,215,826	485,999,880
Francisco Partners Agility II, L.P.	31,825,000	40,737,782
Francisco Partners II, L.P.	55,041,708	393,957
Francisco Partners III, L.P.	24,605,032	42,734,568
Francisco Partners VI, L.P.	211,875,000	238,932,285
Francisco Partners, L.P.	22,845,936	0
GC Customer Value Fund II, L.P.	82,068,965	82,068,965
GC Venture XI (S), LP	250,251,251	250,237,737
GCM Grosvenor DEM II, L.P.	170,912,802	234,457,840
GCM Grosvenor DEM III, L.P.	356,079,160	525,379,134
GCM Grosvenor DEM, L.P.	54,043,513	48,924,782
General Atlantic Managed Account	608,923,999	641,174,584
General Catalyst Group XI - Health Assurance, L.P.	31,954,377	31,954,377
Genstar Capital Partners X, L.P.	63,525,628	66,893,884
Genstar X Opportunities Fund I, L.P.	95,891,091	101,204,225
GPE IX Forescout Co-Investment Limited Partnership	82,061,582	119,954,256
GPE IX Gemstone Co-Investment SCSp	58,789	61,875
GPE IX Gemstone Co-Investment-A SCSp	1,514,899	1,514,899
GPE IX TKE Co-Investment Limited Partnership	37,843,069	55,873,348
Grandval II, L.P.	601,513,959	848,349,423
Grandval, L.P.	49,754,644	76,180,430
GranTain Co-Invest L.P.	112,373,445	111,851,358
Green Equity Investors CF II, L.P.	60,708,143	70,500,245
Green Equity Investors CF, L.P.	157,837,743	141,665,549
Green Equity Investors V, L.P.	0	6,137,785
Green Equity Investors VIII, L.P.	532,050,241	606,670,287
Greenleaf Co-Invest Partners, L.P.	446,695,822	505,687,812
GSO Energy Partners-C II LP	79,805,174	25,672,925
GSO Energy Partners-C LP	233,678,108	42,107,487
H&F ARROW 1, L.P.	52,537,845	101,434,870
H&F Hockey Partners, L.P.	56,271	0
H&F Spock 1, L.P.	98,004,268	312,152,512
H.I.G. Europe Middle Market LBO Fund, L.P.	25,755,309	31,117,477
Healthcare and Fintech, L.P.	69,454,156	118,762,926
Hellman & Friedman Capital Partners IX, L.P.	627,637,699	862,105,895
Hellman & Friedman Capital Partners VI	115,974,374	0
Hellman & Friedman Capital Partners VII	43,186,743	61,160,504
Hellman & Friedman Capital Partners VIII, L.P.	387,381,584	611,198,243
Hellman & Friedman Capital Partners X, L.P.	715,882,283	730,262,210
Hg Genesis 10 A L.P.	15,174,006	15,212,356
Hg Saturn 3 A L.P.	18,356,759	18,356,759

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Security Name	Book Value	Market Value
ICV Partners II, L.P.	12,154,282	0
Impower Five, L.P.	20,196,000	20,196,000
Insight Partners XI, L.P.	388,295,273	561,389,540
Insight Partners XII Buyout Annex Fund, L.P.	108,480,208	100,381,943
Insight Partners XII, L.P.	449,729,570	391,687,921
Insight Venture Partners Growth-Buyout Coinvestment	287,879,329	867,166,391
Insight Venture Partners IX, L.P.	76,348,209	244,776,571
Insight Venture Partners VI, L.P.	9,666,265	0
Insight Venture Partners X, L.P.	237,583,190	512,311,798
Ithaca L.P.	65,274,334	122,745,579
Jade Equity Investors, L.P.	102,022,042	128,009,301
K5 Private Investors, L.P.	82,523,221	88,273,357
Karakoram Fund C, L.P.	186,113,458	206,656,289
Khosla Ventures III, L.P.	141,883,455	30,293,566
Khosla Ventures Seed, L.P.	58,224,216	101,255,056
KKR 2006 Fund L.P.	138,835,897	297,586
KKR Asian Fund II L.P.	267,252,552	150,728,874
KKR Asian Fund IV SCSp	137,597,256	143,344,207
KKR Asian Fund L.P.	56,828,911	162,781
KKR European Fund II, L.P.	59,671,742	735,637
KKR European Fund III, L.P.	62,541,051	6,008,767
KKR European Fund V (USD) SCSp	253,846,126	271,408,470
KKR North America Fund XIII SCSp	210,385,270	216,124,370
KKR Pebble Co-Invest L.P.	75,000,000	77,708,400
KM Corporate Partners Fund II, LP	92,985,997	37,267,955
KPS Special Situations Fund III, LP	67,213	26,154
Lightspeed Opportunity Fund II, LP	72,000,000	71,333,640
Lightspeed Venture Partners Select V, L.P.	34,000,000	30,850,118
Lightspeed Venture Partners XIV-A (Inception), L.P.	18,450,000	17,384,882
Lightspeed Venture Partners XIV-B (Ignite), L.P.	20,900,000	19,272,329
Lime Rock Partners IV, LP	24,498,587	99,929
Lindsay Goldberg - Alpine Co-Inv. L.P.	50,434,342	59,715,774
Lindsay Goldberg IV, L.P.	92,044,945	98,046,611
Lindsay Goldberg V L.P.	117,750,968	149,839,882
LongRange Capital Fund I, L.P.	587,925,026	588,771,638
LRC Fund I PNP Coinvest, L.P.	174,483,200	201,113,698
Madison Dearborn Capital Partners IV, L.P.	29,834,491	0
Madison Dearborn Capital Partners V, L.P.	49,942,686	10,519,425
Madison Dearborn Capital Partners VIII, LP	296,999,315	283,775,124
MDCP Co-Investors (Tango), L.P.	97,269,244	103,261,905
MDCP Co-Investors (Vision), L.P.	99,656,056	112,526,038
Middlefield Road Private Opportunities Fund, L.P.	106,456,220	107,589,127

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Security Name	Book Value	Market Value
Minerva Partners, L.P.	274,830,354	283,539,178
Moreton Bay SPV, LP	481,070,122	480,903,672
Muir Woods Partners, L.P.	40,119,600	40,034,627
New Mountain Partners II, L.P.	17,993,461	0
New Mountain Partners III, L.P.	28,774,907	19,126,137
New Mountain Partners VI, L.P.	367,656,332	421,771,668
Newbridge Asia IV, L.P.	57,004,257	0
NM Pacific, L.P.	185,917,906	246,214,244
NMP III Continuation Fund, L.P.	57,628,767	78,525,188
Nordic Bear SCSp	665,304,295	699,602,062
Oak HC/FT Partners V, L.P.	27,406,469	30,244,847
Oak Hill Capital Partners II, L.P.	25,420,080	172,829
Oaktree Latigo Investment Fund, L.P.	312,500,000	445,724,375
Oaktree Opportunities Fund VIIIb, L.P.	0	68,992,686
OHA Black Bear Fund, L.P.	152,574,257	264,606,941
Onex Fox III LP	50,000,000	61,428,100
Onex North Star Co-Invest LP	49,835,080	69,604,208
Onex OD Co-Invest LP	50,000,000	75,611,200
Onex Partners IV, L.P.	200,471,508	192,636,881
Onex Partners V-B LP	403,086,572	499,436,691
Onex SIG Co-Invest LP	166,930	74,460
Orchard Park, L.P.	270,848,702	315,169,571
PAG Asia I LP	43,992,680	24,518,150
PAG Asia III LP	300,240,950	341,231,045
PAGAC Drone Holding I LP	15,578,308	18,628,463
Palladium Equity Partners III, L.P.	97,117,981	39,960
Palladium Equity Partners V, L.P.	59,528,187	65,286,481
Patience DF Holdings, LP	90,000,000	95,354,550
Patient Square Equity Partners, LP	122,377,628	113,138,484
Patria Brazilian Private Equity Fund V, L.P.	134,221,786	245,953,370
Permira Europe III	16,600,561	338,740
Permira Growth Opportunities I L.P. 1	177,517,828	164,038,237
Permira Growth Opportunities II SCSP	53,087,500	38,474,847
Permira IV L.P.2	35,690,347	62,367,765
Permira V, L.P.	141,280,529	174,276,050
Permira VI L.P. 1	369,431,680	619,513,997
Permira VII L.P.1	519,028,684	558,508,028
Permira VIII-2 SCSp	180,823,099	178,889,255
Project Metal Co-Invest Fund, L.P.	194,103,466	161,512,524
Project Quail Opportunities, L.P.	220,828,958	220,238,020
Project Stream Co-Invest Fund, L.P.	167,498,438	125,007,434
Proofpoint Co-Invest Fund, L.P.	75,042,033	86,429,662

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Security Name	Book Value	Market Value
Prysm Capital Fund I, L.P.	74,161,981	48,901,224
PSG Encore L.P.	32,870,283	28,827,041
PSG V L.P.	53,711,452	55,916,039
Q-Street Capital, L.P.	195,291,695	213,216,739
RealPage Parent, LP	50,000,000	50,000,000
Red Admiral Fund LP	231,394,567	229,963,160
Redwood Lane Capital, L.P.	327,546,336	340,043,866
Redwood Opportunities SCSp	496,735,367	545,574,885
Riverstone Fieldwood Partners, L.P.	55,146,941	0
Riverstone Global Energy and Power Fund V, L.P.	336,676,358	121,672,903
Riverstone Global Energy and Power Fund VI, L.P.	434,965,352	303,994,675
RSK Aggregator, L.P.	35,806,452	38,984,990
Sacramento Private Equity Partners, L.P.	587,721	101,596,315
SAIF Partners III L.P.	4,410,604	79,988,949
SAIF Partners IV L.P.	47,999,742	106,711,810
Samson Brunello 1, L.P.	38,203,766	85,282,305
Samson Hockey 1, L.P.	38,498,786	90,684,083
Samson Hockey Partners 1, L.P.	86,011,708	203,137,721
Samson Partners, L.P.	165,653,947	217,460,562
Samson Shield 1, L.P.	170,705,376	177,744,241
Sequoia Capital China Growth Fund VII, L.P.	3,120,000	3,120,000
Sequoia Capital China Seed Fund III, L.P.	2,400,000	2,172,547
Sequoia Capital China Venture Fund IX, L.P.	4,160,000	3,698,332
Sierra Partners, L.P.	33,642,906	54,674,634
Silver Lake Partners II, L.P.	6,907,953	0
Silver Lake Partners III, L.P.	87,468,148	30,355,638
Silver Lake Partners IV, L.P.	231,676,618	507,705,856
Silver Lake Partners V, L.P.	325,211,359	456,825,100
Silver Lake Partners VI, L.P.	662,035,931	685,873,197
Silver Lake Tech Inv III	17,358,255	0
Silver Lake Technology Inv Sumeru	1,886,713	0
Silver Lake Technology Investors IV, LP	51,326,791	146,082,359
Silver Lake Technology Investors V, L.P.	75,232,536	122,505,501
Siris Partners IV, L.P.	76,784,471	117,456,514
SL SPV-1, L.P.	83,181,172	84,232,832
SL SPV-2, L.P.	49,190,647	89,339,560
SLP Ace Co-Invest, L.P.	113,420,246	117,725,905
SLP Emblem Co-Invest, L.P.	75,413,395	75,095,301
SLP Redwood Co-Invest, L.P.	96,981,587	125,486,997
SPRINGBLUE A, L.P.	27,499,224	23,421,309
SPRINGBLUE B, L.P.	38,750,000	35,646,513
Springblue B-III, L.P.	600,000	600,000

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Private Equity

Security Name	Book Value	Market Value
SR One Capital Fund II-A, LP	18,527,466	17,462,044
Summit Partners Co-Invest (Indigo), L.P.	68,615,146	68,553,461
Summit Partners Growth Equity Fund X-A, L.P.	210,828,816	253,596,917
Summit Partners Growth Equity Fund XI-A, L.P.	97,626,576	101,327,990
Sunrise Boulevard PE Partners L.P.	343,364,726	385,794,305
TA Select Opportunities Fund II-A, L.P.	26,250,000	25,563,011
TA XIV-A, L.P.	99,000,000	91,352,844
Tailwind Capital Partners (PP), LP	35,090,688	0
Tailwind Capital Partners II, LP	29,544,903	90,896,143
Tailwind Capital Partners III, L.P.	108,726,736	203,838,928
TCC Opportunities, L.P.	208,369,094	238,546,148
TCP II Co-Invest B, L.P.	31,595,505	76,548,520
TCV X, L.P.	119,879,576	233,712,905
TCV XI, L.P.	153,554,264	139,486,390
The Rise Fund (A), L.P.	47,179,826	78,727,129
The Veritas Capital Fund VIII, L.P.	267,239,314	257,834,628
Thoma Bravo Fund XIV, L.P.	590,862,589	592,365,743
Thoma Bravo Fund XV, L.P.	407,362,118	405,559,948
Thomas H. Lee Equity Fund VI, L.P.	18,104,873	0
Thrive Capital Partners VIII Growth, LLC	500,643,564	500,278,094
Tiger Global Private Investment Partners XV, L.P.	270,000,000	217,046,250
Top Castle Sidecar VII, L.P.	90,031,791	118,995,738
TowerBrook Investors II, L.P.	32,506,028	1,892,108
TowerBrook Investors IV (Onshore), L.P.	221,927,074	356,375,944
Towerbrook Investors V (Onshore) LP	345,350,076	394,764,837
Towerbrook Structured Opportunities Fund (Onshore),	160,321,890	163,098,825
Towerbrook Structured Opportunities Fund II (Onshore)	179,395,510	182,227,986
TPG Asia V, L.P.	111,125,722	20,906,550
TPG Biotechnology Partners II, L.P.	43,121,644	0
TPG Biotechnology Partners III, L.P.	56,237,366	57,194,136
TPG Golden Bear Partners, L.P.	446,062,002	708,868,798
TPG Growth IV, L.P.	59,503,964	80,184,448
TPG Growth V, L.P.	134,671,538	163,580,669
TPG Healthcare Partners, L.P.	79,378,217	95,655,549
TPG Holdings LP	0	11,914,164
TPG Partners IV, L.P.	67,780,016	393,201
TPG Partners V, L.P.	262,149,933	601,233
TPG Partners VIII, L.P.	128,642,537	174,930,630
TPG STAR, L.P.	78,122,553	17,546,225
TPG Tech Adjacencies II, L.P.	69,093,763	65,667,403
Triangle Investment Opportunities, L.P.	335,343,118	335,307,907
Trident IX, L.P.	163,146,025	151,917,174

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Private Equity

Security Name	Book Value	Market Value
Trident VI	129,543,985	323,485,452
Trident VII, L.P.	240,522,299	438,940,453
Trident VIII, L.P.	364,622,898	458,398,803
Triton Fund IV L.P.	57,709,862	35,900,302
Triton Fund V, LP	156,253,875	256,685,705
Trius Co-Investment Limited Partnership	859,778	0
T-VI Co-Invest-A LP	23,504,454	282,771,788
T-VIII Skopima Co-Invest LP	37,572,464	69,513,567
Valor Equity Partners IV L.P.	71,092,083	161,432,632
Vicente Capital Partners Growth Equity Fund, L.P.	568,602	422,878
VIP IV LP	245,247,781	275,703,953
Vista Equity Partners Fund VII-Z, L.P.	339,861,444	434,328,514
W Capital Partners II, L.P.	42,852,699	0
WCAS Blackjack Co-Investment LLC	50,000,000	80,394,950
WCAS Spartan Co-Investment LLC	79,503,808	56,208,874
WCAS XIII, L.P.	317,209,837	373,658,778
WCAS XIV, L.P.	53,601,461	41,494,499
Welsh, Carson, Anderson & Stowe XI, L.P.	32,865,455	8,657,877
Welsh, Carson, Anderson & Stowe XII, L.P.	176,815,075	323,650,317
Whitney Global Partners L.P.	554,182,833	621,547,750
Wigmore Street (BDC III) LP	17,969,181	26,798,363
Wigmore Street BDC IV Co-Investment No.1 LP	18,687,048	19,112,493
Wigmore Street Co-investment No. 1 LP	37,015,797	68,719,715
Wigmore Street VI Co-Investment No. 1 LP	91,768,771	145,281,879
Yucaipa American Alliance Fund I, L.P.	75,212,121	1,214,676
Yucaipa American Alliance Fund II, L.P.	195,724,536	299,339,561
Yucaipa Corporate Initiatives Fund I, L.P.	127,663,316	5,943,111
Yucaipa Corporate Initiatives Fund II, L.P.	44,977,793	1,321,734
Total	52,768,603,911	58,612,188,674

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Private Debt and Loans

Security Name	Book Value	Market Value
Antares Credit Opportunities CA LLC	619,775,566	578,950,950
Antares Credit Opportunities CA LLC - Series 2	510,356,292	466,973,456
Antares Credit Opportunities CA LLC - Series 3	354,912,181	310,029,277
Antares Credit Opportunities CA LLC - Series 4	407,744,798	368,339,118
Ares Capital Europe V (D) Levered	808,484,872	852,590,147
Ares Credit Investment Partnership (CP), L.P.	112,977,405	114,258,455
Ares European Credit Investments VII (CP), L.P.	256,932,280	291,048,005
Ares Senior Direct Lending Fund II	671,029,743	655,585,323
Ares SME (Parallel), L.P.	223,587,427	239,252,857
Blackstone Credit Series Fund-C LP - Series A	117,344,352	121,270,577
Blackstone Credit Series Fund-C LP - Series B	29,821,264	30,585,345
Blackstone Credit Series Fund-C LP - Series C	11,215,345	11,215,345
Blackstone Real Estate Debt Strategies IV - C L.P.	688,549,003	620,054,485
Federated Trade Finance	1,515,465	897,951
Mesa West Real Estate Income Fund V (PF)	112,715,823	94,848,224
Oaktree Gilead Investment Fund, L.P.-Series A	470,000,000	534,776,649
OHA Co-Invest Opportunities Fund	425,186,107	463,528,873
OHA Credit Opportunities CA (C), L.P.	137,497,924	164,785,978
OHA Credit Solutions Fund II	130,578,421	136,940,593
OHA Credit Solutions Fund II (CA Parallel)	132,572,167	141,618,892
OHA Senior Private Lending Fund (CA 3)	143,959,743	155,985,564
OHA Senior Private Lending Fund (CA 5)	143,902,157	155,419,222
OR Diversified Lending (CP), L.P.	265,094,810	270,682,214
OR Diversified Lending (CP), L.P. Co-Investment	159,056,886	163,015,335
OR Diversified Lending (CP), L.P. Overflow	22,277,722	22,426,003
PIMCO DISCO Fund III LP	696,760	11,281,345
Sixth Street Cottonwood Strategic Holdings I, L.P.	295,047,445	335,338,545
Sixth Street Fundamental Strategies Partners (A), L.P.	221,490,147	236,725,728
Sixth Street Mid-Stage Growth Partners (A), L.P.	34,643,511	33,859,909
Sixth Street TAO Partners (B), L.P.	623,697,721	726,656,343
West Street Co-Investment Partners (C), L.P.	198,728,533	194,538,043
West Street Mezzanine Co-Investment Partners (C), LP	240,489,103	252,355,076
West Street Mezzanine Partners VIII	250,000,000	271,714,750
West Street Mezzanine Partners VIII, pro rata co-invest	62,500,000	69,397,688
West Street Strategic Solutions Fund I-(C), L.P.	255,000,000	281,340,534
West Street Strategic Solutions Fund I, L.P.	1,030,412,295	1,125,245,788
Total	10,169,793,270	10,503,532,584

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Real Estate

Security Name	Book Value	Market Value
ARA China Long Term Hold	586,636,245	908,846,203
Blackstone Mileway Logistics L.P.	724,469,433	770,045,805
Blackstone Property Partners Europe, L.P.	757,153,442	1,015,691,814
Blackstone Property Partners Life Sciences L.P.	681,476,718	845,621,289
CalEast Canada Limited Partnership	186,007	186,007
CalEast Industrial Investors, LLC	(341,149)	(341,149)
CalEast Solstice (Original)	(3,108,450)	(3,108,450)
CalEast Solstice, LLC	7,018,525,920	11,392,766,052
CalWest CalPERS GIP	8,291,432	8,291,432
Canyon Catalyst Fund II, LLC	270,505,581	240,956,634
CCF II Industrial	27,349,595	77,874,882
CCF III Industrial	126,045,363	189,324,421
CCF III, LLC	313,807,611	293,934,803
CCP 2020	100,593,823	95,601,553
CIM Fund III, LP	207,886,308	250,217,157
Core Property Index Trust	449,190,654	449,190,654
DW Life Sciences Partners, LLC	400,065,092	367,709,028
FSP - Base	5,091,805,122	5,863,447,821
FSP - DT 2012 and Beyond	562,119,954	579,364,670
Gotham Office Realty Partnership	434,520,130	449,824,798
GRI - Base	2,833,681,951	4,804,963,970
GRI - DT 2012 and Beyond	24,478,911	37,806,406
HC Green Development Fund LP	157,244,836	275,850,527
HC LTH LLC	556,738,652	474,467,711
HCB Interests II LP	53,707,655	133,193,588
HCM Holdings II LP	(4,025)	(4,025)
Hearthstone Housing Partners II, LLC	1,047,776	1,047,776
Hines European Development Fund LP	3,474,294	3,474,294
IMI - Base	2,899,681,095	5,251,421,051
IMP - Base	4,164,965,259	7,121,307,579
IMP - DT 2012 and Beyond	110,838,196	155,472,738
IMP - ICMI	550,705,422	774,494,483
IMP Abaca	119,689,950	149,387,780
IMP DT 2020	611,205,200	671,745,075
IMP Fairmont Residential Owner, LLC	64,301,422	60,645,372
Institutional HSG Partners, L.P.	(166,214)	(166,214)
Institutional Logistics Partners, LLC	2,798,621,718	4,494,813,168
KC 2011, LLC	(3,798,342)	(3,798,342)
Land Management Company Resmark	154,834,487	146,790,216
National Office Partners, LLC (CWP)	305,899	305,899
ORA Multifamily Investments I, LLC	28,270	28,270
ORA Residential Investments I, L.P.	(3,418,147)	44,718,715

CalPERS 2022-2023 Annual Investment Report **Real Estate**

Security Name	Book Value	Market Value
Pacific Multifamily Investors, LLC	2,374,881,683	2,897,899,501
PMI Tactical	857,765,151	814,070,594
Sacramento Venture Hines Base	48,191,254	49,265,437
Sacramento Venture Hines DT	50,222,856	47,585,202
Strategic Property Fund Asia SCSP	246,729,002	284,997,164
TechCore 2019	2,157,112,764	2,831,486,613
Total	38,590,245,807	55,318,715,971

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Infrastructure Partnerships

Security Name	Book Value	Market Value
Alinda Infrastructure Fund II, L.P.	(100,998,648)	1,294,299
Archmore International Infrastructure Fund II (B), L.P.	33,039,569	24,822,232
Archmore International Infrastructure Fund II (C), L.P.	70,208,904	52,747,107
Brookfield Infrastructure Fund V	98,667,135	100,377,037
Carlyle Infrastructure Partners, L.P.	740,627	740,627
CIM Infrastructure Fund, L.P.	84,753,789	212,391,554
Concession Investment Holdings, LLC	302,517,884	1,043,685,793
DB SAF C Strategic Partners, LP	92,603,833	94,193,007
DCP C Strategic Partners, LP	984,698,172	1,084,757,292
DigitalBridge Partners II, LP	446,038,754	491,877,711
DigitalBridge Strategic Assets Fund, LP	183,834,827	184,583,954
GIP Aquarius Fund, SCSp	725,544,183	828,799,278
GIP IV Gutenberg Co-Invest, SCSP	161,851,650	153,849,423
GIP IV Seaway Co-Invest 2, L.P.	14,948,040	15,077,176
Global Infrastructure Partners II, L.P. (GIP II)	71,153,907	125,750,015
Global Infrastructure Partners IV-A/B, L.P.	353,515,365	404,066,294
Golden Reef Infrastructure Trust	2,659,041,406	2,942,846,213
Harbert Gulf Pacific Power, LLC (HGPP)	1,642,371,305	1,775,882,953
Harbert Infrastructure Fund VI, L.P.	69,633,812	83,429,802
Harbert Power Fund V, L.P. (HPF V)	22,033,093	22,357,509
IFM Global Infrastructure (US), L.P.	769,330,095	769,330,095
IIF Hedged LP	476,320,494	528,544,750
Ivy Investment Vehicle LDC (SWPM)	205,495	205,495
Neptune Regional Transmission System, LLC	202,521,788	313,999,907
North Haven Infrastructure Partners II LP	127,740,244	85,668,356
SIERRA NEVADA INVESTMENT PARTNERS LP	4,821,584	74,380,238
Stonepeak Infrastructure Fund IV LP	209,199,329	244,711,543
Tower Bridge Infrastructure Partners, L.P.	2,609,670,884	2,692,240,871
Total	12,316,007,520	14,352,610,529

CalPERS 2022-2023 Annual Investment Report **Forestland**

Security Name	Book Value	Market Value
Lincoln Timber L.P.	(251,940,155)	44,323,331
Southern Diversified	2,626,361	(665,167)
Sylvanus LLC	101,732,230	304,428,306
Total	(147,581,565)	348,086,470



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