

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
1 800 FLOWERS.COM INC CL A	2,916	\$27,760	0.000029%
104 CORP	4,000	\$29,345	0.000031%
10X GENOMICS INC CLASS A	8,791	\$170,985	0.000180%
1ST SOURCE CORP	2,329	\$124,881	0.000132%
2SEVENTY BIO INC	3,228	\$12,428	0.000013%
37 INTERACTIVE ENTERTAINME A	160,618	\$288,474	0.000304%
3BB INTERNET INFRASTRUCTUR F	33,700	\$5,051	0.000005%
3D SYSTEMS CORP	44,025	\$135,157	0.000143%
3I GROUP PLC	750,670	\$29,093,934	0.030679%
3I INFRASTRUCTURE PLC	2,519,648	\$10,208,200	0.010764%
3M CO	89,823	\$9,179,012	0.009679%
4D MOLECULAR THERAPEUTICS IN	6,448	\$135,344	0.000143%
4IMPRINT GROUP PLC	1,826	\$135,263	0.000143%
77 BANK LTD/THE	89,300	\$2,484,257	0.002620%
89BIO INC	3,770	\$30,198	0.000032%
8X8 INC	6,903	\$15,325	0.000016%
A MARK PRECIOUS METALS INC	2,081	\$67,362	0.000071%
A TEC INDUSTRIES AG	7	\$0	0.000000%
A+D HOLON HOLDINGS CO LTD	2,900	\$53,237	0.000056%
A10 NETWORKS INC	22,492	\$311,514	0.000328%
A2A SPA	317,445	\$632,643	0.000667%
AAC TECHNOLOGIES HOLDINGS IN	319,115	\$1,254,813	0.001323%
AAK AB	43,668	\$1,280,739	0.001351%
AAON INC	20,821	\$1,816,424	0.001915%
AAR CORP	11,795	\$857,497	0.000904%
AARON S CO INC/THE	3,687	\$36,796	0.000039%
ABB INDIA LTD	29,667	\$3,020,831	0.003185%
ABB LTD REG	289,350	\$16,074,284	0.016950%
ABBOTT LABORATORIES	296,982	\$30,859,400	0.032541%
ABBVIE INC	312,237	\$53,554,890	0.056473%
ABERCROMBIE + FITCH CO CL A	17,761	\$3,158,616	0.003331%

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ABERFORTH SMALLER COMPANIES TR	335,936	\$6,420,806	0.006771%
ABM INDUSTRIES INC	20,087	\$1,015,800	0.001071%
ABM INVESTAMA TBK PT	106,743	\$23,272	0.000025%
ABN AMRO BANK NV CVA	316,403	\$5,205,263	0.005489%
ABRDN JAPAN EQUITY FUND INC	262,518	\$1,540,981	0.001625%
ABSA BANK LTD PREFERENCE	613	\$24,925	0.000026%
ABU DHABI ISLAMIC BANK	310,551	\$979,085	0.001032%
ACACIA RESEARCH CORP	5,961	\$29,865	0.000031%
ACADEMY SPORTS + OUTDOORS IN	25,054	\$1,334,126	0.001407%
ACADIA HEALTHCARE CO INC	28,836	\$1,947,583	0.002054%
ACADIA PHARMACEUTICALS INC	7,271	\$118,154	0.000125%
ACCEL ENTERTAINMENT INC	8,516	\$87,374	0.000092%
ACCELINK TECHNOLOGIES CO A	7,000	\$36,002	0.000038%
ACCENTURE PLC CL A	110,131	\$33,414,847	0.035236%
ACCO BRANDS CORP	9,885	\$46,460	0.000049%
ACCOLADE INC	5,546	\$19,855	0.000021%
ACCTON TECHNOLOGY CORP	87,000	\$1,488,371	0.001569%
ACCURAY INC	10,991	\$20,004	0.000021%
ACELYRIN INC	5,640	\$24,872	0.000026%
ACEN CORP	3,060	\$261	0.000000%
ACI WORLDWIDE INC	38,121	\$1,509,210	0.001591%
ACLARIS THERAPEUTICS INC	408	\$449	0.000000%
ACM RESEARCH INC CLASS A	2,982	\$68,765	0.000073%
ACM RESEARCH SHANGHAI I A	2,543	\$29,577	0.000031%
ACNB CORP	810	\$29,379	0.000031%
ACS ACTIVIDADES CONS Y SERV	71,870	\$3,102,636	0.003272%
ACTER GROUP CORP LTD	32,000	\$260,407	0.000275%
ACTINIUM PHARMACEUTICALS INC	3,568	\$26,403	0.000028%
ACUITY BRANDS INC	9,839	\$2,375,528	0.002505%
ACUSHNET HOLDINGS CORP	2,656	\$168,603	0.000178%
ACV AUCTIONS INC A	14,512	\$264,844	0.000279%

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ACWA POWER CO	5,386	\$508,509	0.000536%
AD SOL NISSIN CORP	2,200	\$25,903	0.000027%
ADAMS NATURAL RESOURCES FUND I	126,710	\$2,991,623	0.003155%
ADAPTHEALTH CORP	29,111	\$291,110	0.000307%
ADAPTIVE BIOTECHNOLOGIES	8,865	\$32,091	0.000034%
ADARO ENERGY INDONESIA TBK P	18,352,800	\$3,126,981	0.003297%
ADASTRIA CO LTD	2,900	\$65,532	0.000069%
ADDUS HOMECARE CORP	6,039	\$701,188	0.000739%
ADECCO GROUP AG REG	28,238	\$937,077	0.000988%
ADEIA INC	35,585	\$398,018	0.000420%
ADENTRA INC	2,740	\$74,630	0.000079%
ADIDAS AG	91,148	\$21,784,405	0.022971%
ADIANT PLC	27,348	\$675,769	0.000713%
ADMA BIOLOGICS INC	196,189	\$2,193,393	0.002313%
ADOBE INC	103,615	\$57,562,277	0.060699%
ADT INC	60,080	\$456,608	0.000481%
ADTALEM GLOBAL EDUCATION INC	13,058	\$890,686	0.000939%
ADTRAN HOLDINGS INC	4,935	\$25,958	0.000027%
ADVANCE AUTO PARTS INC	21,440	\$1,357,795	0.001432%
ADVANCED DRAINAGE SYSTEMS IN	23,340	\$3,743,503	0.003947%
ADVANCED ENERGY INDUSTRIES	13,320	\$1,448,683	0.001528%
ADVANCED MICRO DEVICES	265,243	\$43,025,067	0.045369%
ADVANSIX INC	10,169	\$233,073	0.000246%
ADVANTAGE SOLUTIONS INC	8,875	\$28,578	0.000030%
ADVANTEST CORP	212,424	\$8,484,547	0.008947%
ADYEN NV	83	\$99,025	0.000104%
AECI LTD	97,061	\$574,233	0.000606%
AECOM	40,708	\$3,588,003	0.003784%
AECON GROUP INC	5,296	\$65,719	0.000069%
AEGIS LOGISTICS LTD	165,547	\$1,732,846	0.001827%
AEGON LTD	191,991	\$1,186,861	0.001252%

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AEHR TEST SYSTEMS	1,570	\$17,537	0.000018%
AEON DELIGHT CO LTD	4,000	\$99,092	0.000104%
AEON FINANCIAL SERVICE CO LT	97,900	\$802,748	0.000846%
AERCAP HOLDINGS NV	72,715	\$6,777,038	0.007146%
AEROVATE THERAPEUTICS INC	1,254	\$2,082	0.000002%
AEROVIRONMENT INC	23,232	\$4,231,941	0.004463%
AERSALE CORP	1,798	\$12,442	0.000013%
AES CORP	119,390	\$2,097,682	0.002212%
AFFILIATED MANAGERS GROUP	10,967	\$1,713,374	0.001807%
AFFIRM HOLDINGS INC	24,965	\$754,193	0.000795%
AFLAC INC	93,752	\$8,372,991	0.008829%
AGC INC	68,400	\$2,213,667	0.002334%
AGCO CORP	21,636	\$2,117,732	0.002233%
AGEAS	56,075	\$2,565,000	0.002705%
AGENUS INC	1,040	\$17,420	0.000018%
AGESA HAYAT VE EMEKLILIK AS	11,870	\$46,888	0.000049%
AGILENT TECHNOLOGIES INC	208,827	\$27,070,244	0.028545%
AGILON HEALTH INC	23,137	\$151,316	0.000160%
AGILYSYS INC	26,592	\$2,769,291	0.002920%
AGIOS PHARMACEUTICALS INC	40,894	\$1,763,349	0.001859%
AGRICULTURAL BANK OF CHINA A	790,800	\$474,520	0.000500%
AGRICULTURAL BANK OF CHINA H	26,913,000	\$11,513,362	0.012141%
AIA GROUP LTD	1,966,600	\$13,350,129	0.014078%
AICHI STEEL CORP	1,600	\$35,161	0.000037%
AICHI TOKEI DENKI CO LTD	1,600	\$22,768	0.000024%
AIMA TECHNOLOGY GROUP CO L A	7,500	\$28,210	0.000030%
AINAVO HOLDINGS CO LTD	8,440	\$76,026	0.000080%
AIR LEASE CORP	38,146	\$1,813,079	0.001912%
AIR LIQUIDE SA	103,510	\$17,891,902	0.018867%
AIR PRODUCTS + CHEMICALS INC	36,896	\$9,521,013	0.010040%
AIR TRANSPORT SERVICES GROUP	5,444	\$75,508	0.000080%

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AIRBNB INC CLASS A	69,669	\$10,563,910	0.011140%
AIRBOSS OF AMERICA CORP	8,000	\$33,676	0.000036%
AIRTAC INTERNATIONAL GROUP	44,811	\$1,364,711	0.001439%
AISAN INDUSTRY CO LTD	20,900	\$181,897	0.000192%
AISIN CORP	51,600	\$1,681,828	0.001773%
AIT CORP	2,600	\$29,934	0.000032%
AJ BELL PLC	68,526	\$328,737	0.000347%
AKAMAI TECHNOLOGIES INC	28,780	\$2,592,502	0.002734%
AKATSUKI INC	1,800	\$29,664	0.000031%
AKBANK T.A.S.	157,905	\$308,503	0.000325%
AKER BP ASA	277	\$7,081	0.000007%
AKERO THERAPEUTICS INC	4,234	\$99,330	0.000105%
AKITA BANK LTD/THE	2,500	\$41,449	0.000044%
AL BABBAIN POWER + TELECOMMU	59,010	\$603,218	0.000636%
AL ETIHAD COOPERATIVE INSURA	5,328	\$25,649	0.000027%
ALAMO GROUP INC	3,630	\$627,990	0.000662%
ALAMOS GOLD INC CLASS A	63,166	\$990,640	0.001045%
ALAPIS HOLDING INDUSTRIAL	13,573	\$0	0.000000%
ALARM.COM HOLDINGS INC	15,747	\$1,000,564	0.001055%
ALASKA AIR GROUP INC	45,272	\$1,828,989	0.001929%
ALBAAD MASSUOT YITZHAK LTD	1	\$3	0.000000%
ALBANY INTL CORP CL A	10,396	\$877,942	0.000926%
ALBARAKA TURK KATILIM BANKAS	0	\$0	0.000000%
ALBEMARLE CORP	21,964	\$2,098,001	0.002212%
ALBERTSONS COS INC CLASS A	32,245	\$636,839	0.000672%
ALCHIP TECHNOLOGIES LTD	7,000	\$529,723	0.000559%
ALCOA CORP	54,822	\$2,180,819	0.002300%
ALDAR PROPERTIES PJSC	440,454	\$750,678	0.000792%
ALDEYRA THERAPEUTICS INC	3,358	\$11,115	0.000012%
ALDREES PETROLEUM AND TRANSP	16,502	\$537,516	0.000567%
ALECTOR INC	4,807	\$21,824	0.000023%

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ALERUS FINANCIAL CORP	1,690	\$33,141	0.000035%
ALEXANDER FORBES GROUP HOLDI	463	\$187	0.000000%
ALFA S.A.B. A	2,028,315	\$1,185,786	0.001250%
ALIBABA GROUP HOLDING LTD	1,020,100	\$9,211,396	0.009713%
ALICO INC	1,839	\$47,648	0.000050%
ALIGHT INC CLASS A	55,075	\$406,454	0.000429%
ALIGN TECHNOLOGY INC	12,852	\$3,102,858	0.003272%
ALIGNMENT HEALTHCARE INC	5,358	\$41,900	0.000044%
ALIMENTATION COUCHE TARD INC	802,700	\$45,034,735	0.047489%
ALINMA BANK	80,664	\$668,688	0.000705%
ALIOR BANK SA	2,405	\$61,231	0.000065%
ALKAMI TECHNOLOGY INC	4,104	\$116,882	0.000123%
ALKERMES PLC	56,638	\$1,364,976	0.001439%
ALLCO FINANCE GROUP LTD	992,500	\$1	0.000000%
ALLEGIANTRAVEL CO	5,064	\$254,365	0.000268%
ALLEGION PLC	16,549	\$1,955,264	0.002062%
ALLEGRO MICROSYSTEMS INC	27,110	\$765,586	0.000807%
ALLETE INC	18,011	\$1,122,986	0.001184%
ALLIANCE BANK MALAYSIA BHD	35,500	\$28,520	0.000030%
ALLIANT ENERGY CORP	45,142	\$2,297,728	0.002423%
ALLIANZ MALAYSIA BHD	8,400	\$39,707	0.000042%
ALLIANZ SE REG	1,059	\$294,528	0.000311%
ALLIENT INC	1,728	\$43,667	0.000046%
ALLISON TRANSMISSION HOLDING	18,843	\$1,430,184	0.001508%
ALLOGENE THERAPEUTICS INC	16,578	\$38,627	0.000041%
ALLSTATE CORP	45,808	\$7,313,705	0.007712%
ALLY FINANCIAL INC	87,832	\$3,484,295	0.003674%
ALNYLAM PHARMACEUTICALS INC	10,890	\$2,646,270	0.002790%
ALPHA + OMEGA SEMICONDUCTOR	55,727	\$2,082,518	0.002196%
ALPHA METALLURGICAL RESOURCE	4,361	\$1,223,391	0.001290%
ALPHA SERVICES AND HOLDINGS	75,679	\$123,570	0.000130%

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ALPHABET INC CL A	1,261,300	\$229,745,795	0.242264%
ALPHABET INC CL C	950,473	\$174,335,758	0.183835%
ALPHAPOLIS CO LTD	1,100	\$13,909	0.000015%
ALPHATEC HOLDINGS INC	4,740	\$49,533	0.000052%
ALROSA PJSC	250,850	\$0	0.000000%
ALROV PROPERTIES AND LODGING	0	\$12	0.000000%
ALSEA SAB DE CV	131,600	\$457,727	0.000483%
ALTA EQUIPMENT GROUP INC	3,261	\$26,218	0.000028%
ALTAGAS LTD	103,700	\$2,342,505	0.002470%
ALTAIR ENGINEERING INC A	16,466	\$1,614,985	0.001703%
ALTAMIR	98,691	\$2,633,726	0.002777%
ALTIMMUNE INC	4,250	\$28,263	0.000030%
ALTO INGREDIENTS INC	6,500	\$9,393	0.000010%
ALTRIA GROUP INC	483,914	\$22,042,283	0.023243%
ALTUS POWER INC	9,962	\$39,051	0.000041%
ALUMINUM CORP OF CHINA LTD A	847,900	\$890,371	0.000939%
ALUMINUM CORP OF CHINA LTD H	492,000	\$335,881	0.000354%
ALX ONCOLOGY HOLDINGS INC	2,936	\$17,704	0.000019%
AMADEUS IT GROUP SA	200,200	\$13,333,035	0.014060%
AMAGERBANKEN A/S	171,710	\$0	0.000000%
AMALGAMATED FINANCIAL CORP	4,259	\$116,697	0.000123%
AMANO CORP	1,800	\$46,483	0.000049%
AMAZON.COM INC	1,735,203	\$335,327,980	0.353599%
AMBAC FINANCIAL GROUP INC	17,058	\$218,684	0.000231%
AMBARELLA INC	4,042	\$218,066	0.000230%
AMBEV SA	2,808,300	\$5,768,835	0.006083%
AMBEV SA ADR	1,953,997	\$4,005,694	0.004224%
AMC ENTERTAINMENT HLDS CL A	13,425	\$66,857	0.000070%
AMC NETWORKS INC A	10,527	\$101,691	0.000107%
AMCOR PLC	280,241	\$2,740,757	0.002890%
AMDOCS LTD	11,420	\$901,266	0.000950%

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AMEDISYS INC	11,211	\$1,029,170	0.001085%
AMER SPORTS INC	7,228	\$90,856	0.000096%
AMERANT BANCORP INC	4,447	\$100,947	0.000106%
AMEREN CORPORATION	45,782	\$3,255,558	0.003433%
AMERESCO INC CL A	2,948	\$84,932	0.000090%
AMERICA MOVIL SAB DE C SER B	5,999,023	\$5,108,134	0.005386%
AMERICA MOVIL SAB DE CV	255,512	\$4,343,704	0.004580%
AMERICA S CAR MART INC	373	\$22,458	0.000024%
AMERICAN AIRLINES GROUP INC	121,401	\$1,375,473	0.001450%
AMERICAN AXLE + MFG HOLDINGS	37,925	\$265,096	0.000280%
AMERICAN COASTAL INSURANCE C	2,844	\$30,004	0.000032%
AMERICAN EAGLE OUTFITTERS	62,629	\$1,250,075	0.001318%
AMERICAN ELECTRIC POWER	193,225	\$16,953,562	0.017877%
AMERICAN EXPRESS CO	96,235	\$22,283,214	0.023497%
AMERICAN FINANCIAL GROUP INC	26,818	\$3,299,150	0.003479%
AMERICAN INTERNATIONAL GROUP	176,182	\$13,079,752	0.013792%
AMERICAN OUTDOOR BRANDS INC	2,500	\$22,500	0.000024%
AMERICAN SOFTWARE INC CL A	5,609	\$51,210	0.000054%
AMERICAN STATES WATER CO	12,350	\$896,240	0.000945%
AMERICAN SUPERCONDUCTOR CORP	86,601	\$2,025,597	0.002136%
AMERICAN VANGUARD CORP	1,808	\$15,549	0.000016%
AMERICAN WATER WORKS CO INC	34,360	\$4,437,938	0.004680%
AMERICAN WOODMARK CORP	5,927	\$465,862	0.000491%
AMERIPRISE FINANCIAL INC	19,002	\$8,117,464	0.008560%
AMERIS BANCORP	21,549	\$1,084,992	0.001144%
AMERISAFE INC	6,558	\$287,831	0.000304%
AMES NATIONAL CORP	1,783	\$36,534	0.000039%
AMETEK INC	41,040	\$6,841,778	0.007215%
AMGEN INC	91,431	\$28,567,616	0.030124%
AMICUS THERAPEUTICS INC	16,625	\$164,920	0.000174%
AMKOR TECHNOLOGY INC	113,652	\$4,548,353	0.004796%

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AMMO INC	11,291	\$18,969	0.000020%
AMN HEALTHCARE SERVICES INC	14,282	\$731,667	0.000772%
AMNEAL PHARMACEUTICALS INC	23,481	\$149,104	0.000157%
AMOREPACIFIC CORP	28,705	\$3,488,810	0.003679%
AMPCO PITTSBURGH CORP	12,400	\$9,548	0.000010%
AMPHASTAR PHARMACEUTICALS IN	13,418	\$536,720	0.000566%
AMPHENOL CORP CL A	203,296	\$13,696,052	0.014442%
AMPLIFY ENERGY CORP	3,985	\$27,018	0.000028%
AMPLITUDE INC CLASS A	4,461	\$39,703	0.000042%
AMPOL LTD	144,749	\$3,126,328	0.003297%
ANALOG DEVICES INC	228,158	\$52,079,345	0.054917%
ANAND RATHI WEALTH LTD	4,491	\$210,465	0.000222%
ANAPTYSBIO INC	2,580	\$64,655	0.000068%
ANAVEX LIFE SCIENCES CORP	4,561	\$19,247	0.000020%
ANDERSONS INC/THE	10,549	\$523,230	0.000552%
ANEST IWATA CORP	17,000	\$173,741	0.000183%
ANGEL ONE LTD	17,764	\$554,303	0.000585%
ANGI INC	9,900	\$19,008	0.000020%
ANGIODYNAMICS INC	3,101	\$18,761	0.000020%
ANGLO AMERICAN PLATINUM LTD	82,300	\$2,712,024	0.002860%
ANHUI GENUINE NEW MATERIAL A	21,958	\$12,541	0.000013%
ANHUI HENGYUAN COAL INDUST A	1,212,700	\$1,992,780	0.002101%
ANI PHARMACEUTICALS INC	5,019	\$319,610	0.000337%
ANIKA THERAPEUTICS INC	1,759	\$44,555	0.000047%
ANIMA HOLDING SPA	20,972	\$104,742	0.000110%
ANJOY FOODS GROUP CO LTD A	3,200	\$32,726	0.000035%
ANKER INNOVATIONS TECHNOLO A	48,620	\$476,494	0.000502%
ANNEXON INC	6,746	\$33,055	0.000035%
ANPEC ELECTRONICS CORP	50,000	\$311,330	0.000328%
ANSELL LTD	220,400	\$3,908,005	0.004121%
ANSYS INC	14,502	\$4,662,393	0.004916%

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ANTA SPORTS PRODUCTS LTD	45,000	\$432,282	0.000456%
ANTERIX INC	2,646	\$104,755	0.000110%
ANTERO MIDSTREAM CORP	115,464	\$1,701,939	0.001795%
ANTERO RESOURCES CORP	89,420	\$2,917,775	0.003077%
ANTOFAGASTA PLC	1,925	\$51,345	0.000054%
ANYWHERE REAL ESTATE INC	21,085	\$69,791	0.000074%
ANZ GROUP HOLDINGS LTD	178,571	\$3,367,865	0.003551%
AON PLC CLASS A	88,496	\$25,980,656	0.027396%
AOYAMA TRADING CO LTD	7,900	\$73,372	0.000077%
AP MOLLER MAERSK A/S A	29	\$49,263	0.000052%
AP MOLLER MAERSK A/S B	3,322	\$5,779,197	0.006094%
APA CORP	71,502	\$2,105,019	0.002220%
APELLIS PHARMACEUTICALS INC	6,013	\$230,659	0.000243%
API GROUP CORP	16,036	\$603,435	0.000636%
APOGEE ENTERPRISES INC	7,354	\$462,089	0.000487%
APOGEE THERAPEUTICS INC	2,573	\$101,248	0.000107%
APOLLO GLOBAL MANAGEMENT INC	39,375	\$4,649,006	0.004902%
APOLLO HOSPITALS ENTERPRISE	15,016	\$1,113,890	0.001175%
APPFOLIO INC A	12,477	\$3,051,500	0.003218%
APPIAN CORP A	2,462	\$75,977	0.000080%
APPLE INC	2,782,246	\$585,996,653	0.617926%
APPLIED DIGITAL CORP	4,272	\$25,418	0.000027%
APPLIED INDUSTRIAL TECH INC	11,789	\$2,287,066	0.002412%
APPLIED MATERIALS INC	314,212	\$74,150,890	0.078191%
APPLIED OPTOELECTRONICS INC	6,554	\$54,333	0.000057%
APPLIED THERAPEUTICS INC	6,713	\$31,350	0.000033%
APPLOVIN CORP CLASS A	153,699	\$12,790,831	0.013488%
APTARGROUP INC	24,426	\$3,439,425	0.003627%
APTIV PLC	48,680	\$3,428,046	0.003615%
ARAB NATIONAL BANK	1,004,117	\$5,422,596	0.005718%
ARAMARK	79,796	\$2,714,660	0.002863%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
ARAYA INDUSTRIAL CO LTD	2,100	\$70,366	0.000074%
ARBUTUS BIOPHARMA CORP	12,356	\$38,180	0.000040%
ARC DOCUMENT SOLUTIONS INC	7,500	\$19,800	0.000021%
ARCA CONTINENTAL SAB DE CV	75,800	\$743,719	0.000784%
ARCADIUM LITHIUM PLC	286,033	\$961,071	0.001013%
ARCADYAN TECHNOLOGY CORP	109,000	\$544,303	0.000574%
ARCBEST CORP	8,610	\$921,959	0.000972%
ARCELLX INC	2,306	\$127,268	0.000134%
ARCELORMITTAL	1,897	\$43,448	0.000046%
ARCELORMITTAL SOUTH AFRICA	7,614	\$496	0.000001%
ARCH CAPITAL GROUP LTD	91,898	\$9,271,589	0.009777%
ARCH RESOURCES INC	6,626	\$1,008,676	0.001064%
ARCHER AVIATION INC A	17,747	\$62,469	0.000066%
ARCHER DANIELS MIDLAND CO	73,302	\$4,431,106	0.004673%
ARCHROCK INC	54,692	\$1,105,872	0.001166%
ARCOSA INC	16,121	\$1,344,653	0.001418%
ARCTURUS THERAPEUTICS HOLDIN	2,932	\$71,394	0.000075%
ARCUS BIOSCIENCES INC	18,942	\$288,487	0.000304%
ARCUTIS BIOTHERAPEUTICS INC	6,313	\$58,711	0.000062%
ARDAGH METAL PACKAGING SA	20,542	\$69,843	0.000074%
ARDELYX INC	12,858	\$95,278	0.000100%
ARDMORE SHIPPING CORP	7,322	\$164,965	0.000174%
ARES MANAGEMENT CORP A	14,786	\$1,970,678	0.002078%
AREZZO INDUSTRIA E COMERCIO	179,487	\$1,659,329	0.001750%
ARGAN INC	27,040	\$1,978,246	0.002086%
ARHAUS INC	98,925	\$1,675,790	0.001767%
ARIS MINING CORP	134,371	\$507,690	0.000535%
ARIS WATER SOLUTIONS INC A	2,492	\$39,050	0.000041%
ARISTA NETWORKS INC	41,550	\$14,562,444	0.015356%
ARISTOCRAT LEISURE LTD	127,260	\$4,229,132	0.004460%
ARKO CORP	7,117	\$44,624	0.000047%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
ARLO TECHNOLOGIES INC	28,944	\$377,430	0.000398%
ARMSTRONG WORLD INDUSTRIES	15,290	\$1,731,440	0.001826%
ARRAY TECHNOLOGIES INC	10,723	\$110,018	0.000116%
ARROW ELECTRONICS INC	19,219	\$2,320,886	0.002447%
ARROW FINANCIAL CORP	1,552	\$40,430	0.000043%
ARROWHEAD PHARMACEUTICALS IN	32,966	\$856,786	0.000903%
ARROWSTREET GLOB EQ ALPHA EXT	2,931,743	\$767,167,737	0.808969%
ARS PHARMACEUTICALS INC	3,388	\$28,832	0.000030%
ARTHUR J GALLAGHER + CO	36,047	\$9,347,348	0.009857%
ARTISAN PARTNERS ASSET MA A	22,285	\$919,702	0.000970%
ARTIVION INC	16,565	\$424,892	0.000448%
ARTIZA NETWORKS INC	4,000	\$14,696	0.000015%
ARTNER CO LTD	4,800	\$59,500	0.000063%
ARVINAS INC	5,226	\$139,116	0.000147%
ARVIND LTD	67,781	\$300,793	0.000317%
ASA GOLD AND PRECIOUS METALS L	237,041	\$4,157,699	0.004384%
ASANA INC CL A	4,809	\$67,278	0.000071%
ASBURY AUTOMOTIVE GROUP	6,916	\$1,575,949	0.001662%
ASE TECHNOLOGY HOLDING ADR	67,760	\$773,819	0.000816%
ASE TECHNOLOGY HOLDING CO LT	137,000	\$711,573	0.000750%
ASGN INC	14,044	\$1,238,259	0.001306%
ASHLAND INC	15,931	\$1,505,320	0.001587%
ASHTROM GROUP LTD	1	\$11	0.000000%
ASIA CEMENT CHINA HOLDINGS	569,873	\$211,675	0.000223%
ASIA DRAGON TRUST PLC	878,216	\$4,485,016	0.004729%
ASIA PAPER MANUFACTURING CO	22,900	\$139,912	0.000148%
ASIA VITAL COMPONENTS	32,000	\$754,589	0.000796%
ASIAN PAINTS LTD	55,640	\$1,946,391	0.002052%
ASKA PHARMACEUTICAL HOLDINGS	37,900	\$584,545	0.000616%
ASM INTERNATIONAL NV	200	\$152,574	0.000161%
ASMEDIA TECHNOLOGY INC	11,000	\$759,521	0.000801%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
ASML HOLDING NV	37,207	\$38,449,037	0.040544%
ASML HOLDING NV NY REG SHS	98	\$100,228	0.000106%
ASMPT LTD	76,130	\$1,061,884	0.001120%
ASPEED TECHNOLOGY INC	9,700	\$1,447,159	0.001526%
ASPEN AEROGELS INC	58,676	\$1,399,423	0.001476%
ASPEN TECHNOLOGY INC	9,932	\$1,972,793	0.002080%
ASROCK INC	86,000	\$607,062	0.000640%
ASSECO POLAND SA	1,007	\$20,052	0.000021%
ASSETMARK FINANCIAL HOLDINGS	2,320	\$80,156	0.000085%
ASSOCIATED BANC CORP	45,902	\$970,827	0.001024%
ASSURANT INC	21,811	\$3,626,079	0.003824%
ASSURED GUARANTY LTD	18,209	\$1,404,824	0.001481%
AST SPACEMOBILE INC	183,641	\$2,132,072	0.002248%
ASTEC INDUSTRIES INC	7,963	\$236,183	0.000249%
ASTELLAS PHARMA INC	709,400	\$7,011,973	0.007394%
ASTERA LABS INC	1,336	\$80,841	0.000085%
ASTRA INDUSTRIAL GROUP	35,575	\$1,481,185	0.001562%
ASTRA INTERNATIONAL TBK PT	12,278,200	\$3,344,169	0.003526%
ASTRAL LTD	18,871	\$538,787	0.000568%
ASTRANA HEALTH INC	14,005	\$568,043	0.000599%
ASTRAZENECA PLC	42,227	\$6,595,525	0.006955%
ASTRIA THERAPEUTICS INC	2,772	\$25,225	0.000027%
ASTRONICS CORP	3,092	\$61,933	0.000065%
ASURANSI TUGU PRATAMA INDONE	485,200	\$31,260	0.000033%
ASURE SOFTWARE INC	1,966	\$16,514	0.000017%
ASUSTEK COMPUTER INC	655,000	\$10,054,714	0.010603%
AT+T INC	1,472,497	\$28,139,418	0.029673%
ATEA ASA	345,816	\$4,969,227	0.005240%
ATEA PHARMACEUTICALS INC	7,325	\$24,246	0.000026%
ATEAM INC	4,300	\$19,674	0.000021%
ATI INC	76,866	\$4,262,220	0.004494%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
ATKINSREALIS GROUP INC	27,429	\$1,187,083	0.001252%
ATKORE INC	4,002	\$539,990	0.000569%
ATLANTA BRAVES HOLDINGS IN A	617	\$25,501	0.000027%
ATLANTA BRAVES HOLDINGS IN C	3,229	\$127,352	0.000134%
ATLANTIC UNION BANKSHARES CO	29,003	\$952,749	0.001005%
ATLANTICUS HOLDINGS CORP	384	\$10,821	0.000011%
ATLAS COPCO AB A SHS	83,601	\$1,572,522	0.001658%
ATLAS COPCO AB B SHS	973,400	\$15,731,281	0.016588%
ATLAS ENERGY SOLUTIONS INC	4,030	\$80,318	0.000085%
ATLASSIAN CORP CL A	31,615	\$5,592,061	0.005897%
ATMOS ENERGY CORP	26,367	\$3,075,711	0.003243%
ATMUS FILTRATION TECHNOLOGIE	4,707	\$135,467	0.000143%
ATN INTERNATIONAL INC	1,644	\$37,483	0.000040%
ATRAE INC	6,400	\$32,227	0.000034%
ATRICURE INC	3,540	\$80,606	0.000085%
ATRION CORPORATION	68	\$30,765	0.000032%
AURA BIOSCIENCES INC	2,273	\$17,184	0.000018%
AURAS TECHNOLOGY CO LTD	40,826	\$1,015,569	0.001071%
AURINIA PHARMACEUTICALS INC	8,306	\$47,427	0.000050%
AURIZON HOLDINGS LTD	643,799	\$1,569,358	0.001655%
AURORA INNOVATION INC	68,685	\$190,257	0.000201%
AUTO TRADER GROUP PLC	1,701,806	\$17,235,831	0.018175%
AUTODESK INC	37,386	\$9,251,166	0.009755%
AUTOHOME INC ADR	45,876	\$1,259,296	0.001328%
AUTOLIV INC	34,213	\$3,660,449	0.003860%
AUTOMATIC DATA PROCESSING	69,619	\$16,617,359	0.017523%
AUTONATION INC	8,822	\$1,406,050	0.001483%
AUTOZONE INC	2,984	\$8,844,874	0.009327%
AVADEL PHARMACEUTICALS	5,447	\$76,585	0.000081%
AVANGRID INC	6,135	\$217,977	0.000230%
AVANOS MEDICAL INC	14,699	\$292,804	0.000309%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
AVANT GROUP CORP	2,900	\$24,861	0.000026%
AVANTOR INC	62,487	\$1,324,724	0.001397%
AVARY HOLDING SHENZHEN CO A	174,000	\$952,132	0.001004%
AVEPOINT INC	209,020	\$2,177,988	0.002297%
AVERY DENNISON CORP	16,475	\$3,602,259	0.003799%
AVI GLOBAL TRUST PLC	5,185,791	\$15,536,193	0.016383%
AVIAT NETWORKS INC	2,420	\$69,430	0.000073%
AVID BIOSERVICES INC	4,607	\$32,894	0.000035%
AVIDITY BIOSCIENCES INC	51,435	\$2,101,120	0.002216%
AVIDXCHANGE HOLDINGS INC	12,101	\$145,938	0.000154%
AVIENT CORP	28,670	\$1,251,446	0.001320%
AVIS BUDGET GROUP INC	6,641	\$694,117	0.000732%
AVISTA CORP	25,551	\$884,320	0.000933%
AVITA MEDICAL INC	1,528	\$12,102	0.000013%
AVNET INC	29,102	\$1,498,462	0.001580%
AWA BANK LTD/THE	6,000	\$105,408	0.000111%
AXA SA	851,375	\$27,893,950	0.029414%
AXALTA COATING SYSTEMS LTD	80,034	\$2,734,762	0.002884%
AXCELIS TECHNOLOGIES INC	11,466	\$1,630,351	0.001719%
AXELL CORP	1,800	\$16,550	0.000017%
AXIS CAPITAL HOLDINGS LTD	9,995	\$706,147	0.000745%
AXOGEN INC	3,063	\$22,176	0.000023%
AXON ENTERPRISE INC	12,088	\$3,556,773	0.003751%
AXONICS INC	4,632	\$311,409	0.000328%
AXOS FINANCIAL INC	19,003	\$1,086,021	0.001145%
AXSOME THERAPEUTICS INC	2,356	\$189,658	0.000200%
AZEK CO INC/THE	13,000	\$547,690	0.000578%
AZENTA INC	17,554	\$923,691	0.000974%
AZIMUT HOLDING SPA	169,836	\$4,008,120	0.004227%
AZZ INC	33,331	\$2,574,820	0.002715%
B. RILEY FINANCIAL INC	5,202	\$91,763	0.000097%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
B+G FOODS INC	28,335	\$228,947	0.000241%
BABCOCK INTL GROUP PLC	315,022	\$2,078,704	0.002192%
BADGER METER INC	21,773	\$4,057,399	0.004278%
BAE SYSTEMS PLC	2,164,062	\$36,109,782	0.038077%
BAILLIE GIFFORD SHIN NIPPON PL	1,621,637	\$2,349,197	0.002477%
BAJAJ AUTO LTD	5,225	\$595,366	0.000628%
BAKER HUGHES CO	176,882	\$6,220,940	0.006560%
BALCHEM CORP	11,764	\$1,811,068	0.001910%
BALDWIN INSURANCE GROUP INC/	5,030	\$178,414	0.000188%
BALL CORP	55,449	\$3,328,049	0.003509%
BALLY S CORP	1,988	\$23,796	0.000025%
BALMER LAWRIE INVESTMENTS A	4,868	\$51,025	0.000054%
BANC OF CALIFORNIA INC	42,237	\$539,789	0.000569%
BANCA GENERALI SPA	5,350	\$214,791	0.000226%
BANCA IFIS SPA	14,523	\$302,429	0.000319%
BANCA MEDIOLANUM SPA	130,853	\$1,445,893	0.001525%
BANCA MONTE DEI PASCHI SIENA	11,815	\$55,526	0.000059%
BANCA POPOLARE DI SONDRIO	8,369	\$59,916	0.000063%
BANCFIRST CORP	5,345	\$468,757	0.000494%
BANCO BILBAO VIZCAYA ARGENTA	3,124,142	\$31,313,308	0.033019%
BANCO BILBAO VIZCAYA SP ADR	10,478	\$105,094	0.000111%
BANCO BPM SPA	604,899	\$3,898,881	0.004111%
BANCO BRADESCO S.A.	82,000	\$165,197	0.000174%
BANCO BRADESCO SA PREF	1,411,100	\$3,145,121	0.003316%
BANCO BTG PACTUAL SA UNIT	168,500	\$937,687	0.000989%
BANCO DE CHILE	9,420,500	\$1,048,014	0.001105%
BANCO DE CREDITO E INVERSION	1,709	\$47,943	0.000051%
BANCO DE SABADELL SA	1,934,988	\$3,733,921	0.003937%
BANCO DO BRASIL S.A.	102,800	\$494,340	0.000521%
BANCO ESTADO RIO GRAN PREF B	38,200	\$78,058	0.000082%
BANCO LATINOAMERICANO COME E	1,896	\$56,254	0.000059%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
BANCO SANTANDER BRASIL UNIT	35,900	\$177,482	0.000187%
BANCO SANTANDER SA	1,446,404	\$6,713,073	0.007079%
BANCOLOMBIA S.A. SPONS ADR	99,261	\$3,240,872	0.003417%
BANCOLOMBIA SA	258,920	\$2,205,489	0.002326%
BANCOLOMBIA SA PREF	15,532	\$127,730	0.000135%
BANCORP INC/THE	15,484	\$584,676	0.000617%
BANDO CHEMICAL INDUSTRIES	51,600	\$642,193	0.000677%
BANDWIDTH INC CLASS A	4,182	\$70,592	0.000074%
BANGCHAK CORP PCL FOREIGN	42,400	\$43,327	0.000046%
BANGCHAK CORP PCL NVDR	426,100	\$435,418	0.000459%
BANGKOK BANK PUBLIC CO NVDR	1,952,700	\$6,943,998	0.007322%
BANGKOK DUSIT MED SERVI NVDR	670,000	\$488,385	0.000515%
BANGKOK DUSIT MED SERVICE F	1,039,900	\$758,017	0.000799%
BANK CENTRAL ASIA TBK PT	7,447,800	\$4,514,163	0.004760%
BANK CIMB NIAGA TBK PT	715,100	\$76,860	0.000081%
BANK FIRST CORP	657	\$54,262	0.000057%
BANK HAPOALIM BM	191,363	\$1,692,053	0.001784%
BANK LEUMI LE ISRAEL	206,981	\$1,686,748	0.001779%
BANK OF AMERICA CORP	1,167,153	\$46,417,675	0.048947%
BANK OF BEIJING CO LTD A	515,700	\$414,488	0.000437%
BANK OF CHANGSHA CO LTD A	37,600	\$42,329	0.000045%
BANK OF CHINA LTD A	308,500	\$196,155	0.000207%
BANK OF CHINA LTD H	13,557,000	\$6,685,254	0.007050%
BANK OF CHINA UNSPN ADR	2,471	\$30,220	0.000032%
BANK OF COMMUNICATIONS CO A	355,650	\$365,633	0.000386%
BANK OF COMMUNICATIONS CO H	2,434,000	\$1,911,061	0.002015%
BANK OF HANGZHOU CO LTD A	52,200	\$93,752	0.000099%
BANK OF HAWAII CORP	10,564	\$604,366	0.000637%
BANK OF IRELAND GROUP PLC	6,334	\$66,310	0.000070%
BANK OF IWATE LTD/THE	3,800	\$67,704	0.000071%
BANK OF JIANGSU CO LTD A	211,300	\$216,068	0.000228%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
BANK OF MARIN BANCORP/CA	3,207	\$51,921	0.000055%
BANK OF MONTREAL	94	\$7,888	0.000008%
BANK OF N.T. BUTTERFIELD+SON	4,913	\$172,545	0.000182%
BANK OF NEW YORK MELLON CORP	205,971	\$12,335,603	0.013008%
BANK OF NINGBO CO LTD A	57,800	\$175,483	0.000185%
BANK OF SAGA LTD/THE	4,300	\$72,896	0.000077%
BANK OF SHANGHAI CO LTD A	3,764,767	\$3,761,632	0.003967%
BANK OF SUZHOU CO LTD A	32,200	\$33,237	0.000035%
BANK OF THE PHILIPPINE ISLAN	100,991	\$205,225	0.000216%
BANK OZK	33,384	\$1,368,744	0.001443%
BANK PEKAO SA	129,153	\$5,397,372	0.005691%
BANK RAKYAT INDONESIA PERSER	65,527,766	\$18,407,800	0.019411%
BANKFINANCIAL CORP	2,400	\$24,696	0.000026%
BANKUNITED INC	21,189	\$620,202	0.000654%
BANKWELL FINANCIAL GROUP INC	1,028	\$26,080	0.000028%
BANNER CORPORATION	8,661	\$429,932	0.000453%
BANQUE CANTONALE VAUDOIS REG	4,721	\$500,943	0.000528%
BAOSHAN IRON + STEEL CO A	193,324	\$176,933	0.000187%
BAR HARBOR BANKSHARES	3,828	\$102,897	0.000109%
BARAMULTI SUKSESSARANA TBK P	73,258	\$18,611	0.000020%
BARCLAYS PLC	2,389,648	\$6,310,352	0.006654%
BARCLAYS PLC SPONS ADR	501,394	\$5,369,930	0.005663%
BARNES GROUP INC	17,140	\$709,767	0.000748%
BARRETT BUSINESS SVCS INC	3,268	\$107,092	0.000113%
BARRICK GOLD CORP	8,199	\$136,735	0.000144%
BARWA REAL ESTATE CO	190,456	\$143,587	0.000151%
BASSETT FURNITURE INDS	49,879	\$708,781	0.000747%
BATH + BODY WORKS INC	42,685	\$1,666,849	0.001758%
BAUDROIE INC	800	\$17,655	0.000019%
BAXTER INTERNATIONAL INC	91,513	\$3,061,110	0.003228%
BAYCOM CORP	3,583	\$72,914	0.000077%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
BB SEGURIDADE PARTICIPACOES	37,600	\$222,915	0.000235%
BBB FOODS INC CLASS A	22,506	\$536,993	0.000566%
BCB BANCORP INC	6,910	\$73,453	0.000077%
BDO UNIBANK INC	430,136	\$940,870	0.000992%
BE SEMICONDUCTOR INDUSTRIES	349	\$58,406	0.000062%
BEACON ROOFING SUPPLY INC	6,669	\$603,545	0.000636%
BEAM THERAPEUTICS INC	7,765	\$181,934	0.000192%
BEAUTY HEALTH CO/THE	7,135	\$13,699	0.000014%
BEAZER HOMES USA INC	4,880	\$134,102	0.000141%
BECTON DICKINSON AND CO	47,972	\$11,211,536	0.011822%
BEIJING HAOHUA ENERGY RESO A	328,180	\$415,078	0.000438%
BEIJING NEW BUILDING MATER A	14,900	\$60,822	0.000064%
BEIJING ROBOROCK TECHNOLOG A	12,684	\$685,343	0.000723%
BEIJING SDL TECHNOLOGY CO A	37,300	\$26,335	0.000028%
BEIJING SHANGHAI HIGH SPE A	432,100	\$319,345	0.000337%
BEIJING YANJING BREWERY CO A	24,500	\$29,773	0.000031%
BEL FUSE INC CL B	1,439	\$93,880	0.000099%
BEL GLOBAL RESOURCES HOLDING	394,000	\$0	0.000000%
BELDEN INC	12,189	\$1,143,328	0.001206%
BELK EQUITY	3,401	\$0	0.000000%
BELLRING BRANDS INC	60,502	\$3,457,084	0.003645%
BEML LAND ASSETS LTD	819	\$2,890	0.000003%
BENCHMARK ELECTRONICS INC	13,186	\$520,320	0.000549%
BENTLEY SYSTEMS INC CLASS B	16,788	\$828,656	0.000874%
BERKSHIRE HATHAWAY INC CL B	305,333	\$124,209,464	0.130977%
BERKSHIRE HILLS BANCORP INC	11,227	\$255,976	0.000270%
BERMAZ AUTO BHD	76,700	\$40,809	0.000043%
BERRY CORP	11,017	\$71,170	0.000075%
BERRY GLOBAL GROUP INC	41,957	\$2,469,169	0.002604%
BEST BUY CO INC	37,979	\$3,201,250	0.003376%
BEST WORLD INTERNATIONAL LTD	16,320	\$29,985	0.000032%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
BEYOND INC	4,991	\$65,282	0.000069%
BEYOND MEAT INC	3,773	\$25,317	0.000027%
BEZEQ THE ISRAELI TELECOM CO	60,291	\$67,794	0.000071%
BFF BANK SPA	1,057	\$10,048	0.000011%
BGC GROUP INC A	123,076	\$1,021,531	0.001077%
BGSF INC	2,148	\$18,365	0.000019%
BHARAT DYNAMICS LTD	34,947	\$669,122	0.000706%
BHARAT ELECTRONICS LTD	719,690	\$2,640,122	0.002784%
BHARAT FORGE LTD	68,199	\$1,366,106	0.001441%
BHARAT PETROLEUM CORP LTD	1,399,912	\$5,102,722	0.005381%
BHARTI AIRTEL LTD	103,888	\$1,799,064	0.001897%
BID CORP LTD	171,684	\$3,994,709	0.004212%
BIDVEST GROUP LTD	466,137	\$7,261,118	0.007657%
BIGCOMMERCE HOLDINGS SER 1	4,461	\$35,956	0.000038%
BIGLARI HOLDINGS INC A	50	\$45,625	0.000048%
BILIA AB A SHS	972	\$12,987	0.000014%
BILL HOLDINGS INC	8,979	\$472,475	0.000498%
BIM BIRLESIK MAGAZALAR AS	169,873	\$2,824,006	0.002978%
BIO RAD LABORATORIES A	3,998	\$1,091,894	0.001151%
BIO TECHNE CORP	29,477	\$2,112,027	0.002227%
BIOCRIST PHARMACEUTICALS INC	11,806	\$72,961	0.000077%
BIOGAIA AB B SHS	955	\$11,155	0.000012%
BIOGEN INC	25,272	\$5,858,555	0.006178%
BIOHAVEN LTD	4,370	\$151,683	0.000160%
BIOLIFE SOLUTIONS INC	11,590	\$248,374	0.000262%
BIOMARIN PHARMACEUTICAL INC	56,765	\$4,673,462	0.004928%
BIOMEA FUSION INC	1,262	\$5,679	0.000006%
BIPROGY INC	60,100	\$1,665,584	0.001756%
BIRD CONSTRUCTION INC	9,500	\$186,202	0.000196%
BIRKENSTOCK HOLDING PLC	32,085	\$1,745,745	0.001841%
BIT DIGITAL INC	6,773	\$21,538	0.000023%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
BJ S RESTAURANTS INC	9,592	\$332,842	0.000351%
BJ S WHOLESALE CLUB HOLDINGS	40,456	\$3,553,655	0.003747%
BKW AG	4,560	\$727,185	0.000767%
BLACK DIAMOND GROUP LTD	6,700	\$39,661	0.000042%
BLACK HILLS CORP	21,371	\$1,162,155	0.001225%
BLACKBAUD INC	13,350	\$1,016,870	0.001072%
BLACKLINE INC	17,748	\$859,891	0.000907%
BLACKROCK ENHANCED INTERNATION	331,828	\$1,851,600	0.001952%
BLACKROCK INC	49,555	\$39,015,643	0.041142%
BLACKROCK RESOURCES + COMMODIT	772,511	\$7,099,376	0.007486%
BLACKSTONE INC	111,904	\$13,853,715	0.014609%
BLADE AIR MOBILITY INC	6,860	\$23,873	0.000025%
BLEND LABS INC A	14,435	\$34,067	0.000036%
BLINK CHARGING CO	4,394	\$12,040	0.000013%
BLOCK INC	45,650	\$2,943,969	0.003104%
BLOOM ENERGY CORP A	11,606	\$142,057	0.000150%
BLOOMIN BRANDS INC	29,943	\$575,804	0.000607%
BLOOMSBURY PUBLISHING PLC	16,305	\$129,026	0.000136%
BLUE BIRD CORP	41,138	\$2,215,281	0.002336%
BLUE FOUNDRY BANCORP	2,911	\$26,403	0.000028%
BLUE OWL CAPITAL CORP	5,000,000	\$76,800,000	0.080985%
BLUE OWL CAPITAL CORP III	2,437,763	\$36,493,312	0.038482%
BLUE OWL CAPITAL INC	30,304	\$537,896	0.000567%
BLUE RIDGE BANKSHARES INC	154	\$402	0.000000%
BLUEBIRD BIO INC	6,892	\$6,783	0.000007%
BLUELINX HOLDINGS INC	747	\$69,538	0.000073%
BLUEPRINT MEDICINES CORP	3,669	\$395,445	0.000417%
BLUESCOPE STEEL LTD	364,379	\$4,971,652	0.005243%
BNK FINANCIAL GROUP INC	1,642,701	\$10,108,011	0.010659%
BNP PARIBAS	143,986	\$9,186,495	0.009687%
BOC HONG KONG HOLDINGS LTD	543,000	\$1,672,663	0.001764%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
BOE TECHNOLOGY GROUP CO LT A	324,600	\$182,715	0.000193%
BOEING CO/THE	96,157	\$17,501,536	0.018455%
BOISE CASCADE CO	12,579	\$1,499,668	0.001581%
BOK FINANCIAL CORPORATION	4,645	\$425,668	0.000449%
BOMBAY BURMAH TRADING CORP	1,015	\$24,655	0.000026%
BOOKING HOLDINGS INC	5,918	\$23,444,157	0.024722%
BOOT BARN HOLDINGS INC	26,790	\$3,454,035	0.003642%
BOOZ ALLEN HAMILTON HOLDINGS	25,202	\$3,878,588	0.004090%
BORGWARNER INC	43,175	\$1,391,962	0.001468%
BORR DRILLING LTD	13,602	\$87,733	0.000093%
BOSIDENG INTL HLDGS LTD	2,094,000	\$1,306,169	0.001377%
BOSTON BEER COMPANY INC A	3,160	\$963,958	0.001016%
BOSTON OMAHA CORP CL A	2,609	\$35,117	0.000037%
BOSTON SCIENTIFIC CORP	252,764	\$19,465,356	0.020526%
BOURSA KUWAIT SECURITIES CO	12,012	\$79,610	0.000084%
BOUYGUES SA	66,457	\$2,134,623	0.002251%
BOWMAN CONSULTING GROUP LTD	1,050	\$33,380	0.000035%
BOX INC CLASS A	48,333	\$1,277,925	0.001348%
BOYD GAMING CORP	17,763	\$978,741	0.001032%
BP PLC	801,417	\$4,814,112	0.005076%
BPD JAWA BARAT DAN BANTEN TB	506,600	\$30,009	0.000032%
BPER BANCA SPA	828,448	\$4,191,727	0.004420%
BRADESPAR SA PREF	750,200	\$2,500,014	0.002636%
BRADY CORPORATION CL A	39,945	\$2,637,169	0.002781%
BRAMBLES LTD	488,002	\$4,735,504	0.004994%
BRAVIDA HOLDING AB	73,500	\$545,514	0.000575%
BRAZE INC A	3,142	\$122,035	0.000129%
BRC INC A	4,775	\$29,271	0.000031%
BREAD FINANCIAL HOLDINGS INC	14,346	\$639,258	0.000674%
BREEDON GROUP PLC	13,797	\$67,496	0.000071%
BRIDGEBIO PHARMA INC	8,433	\$213,608	0.000225%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
BRIDGESTONE CORP	400,400	\$15,736,223	0.016594%
BRIDGEWATER BANCSHARES INC	2,443	\$28,363	0.000030%
BRIGHT HORIZONS FAMILY SOLUT	5,621	\$618,760	0.000652%
BRIGHT SMART SECURITIES AND	542,000	\$120,793	0.000127%
BRIGHTHOUSE FINANCIAL INC	19,950	\$864,633	0.000912%
BRIGHTSPHERE INVESTMENT GROU	15,195	\$336,873	0.000355%
BRIGHTSPRING HEALTH SERVICES	4,365	\$49,586	0.000052%
BRIGHTVIEW HOLDINGS INC	7,805	\$103,807	0.000109%
BRILLIANCE CHINA AUTOMOTIVE	3,126,000	\$3,287,197	0.003466%
BRINK S CO/THE	36,571	\$3,744,870	0.003949%
BRINKER INTERNATIONAL INC	14,554	\$1,053,564	0.001111%
BRISTOL MYERS SQUIBB CO	457,450	\$18,997,899	0.020033%
BRISTOW GROUP INC	8,581	\$287,721	0.000303%
BRITANNIA INDUSTRIES LTD	14,008	\$919,820	0.000970%
BROADCOM INC	120,929	\$194,155,137	0.204734%
BROADRIDGE FINANCIAL SOLUTIO	20,810	\$4,099,570	0.004323%
BROOKDALE SENIOR LIVING INC	16,375	\$111,841	0.000118%
BROOKFIELD ASSET MGMT A	56,000	\$2,131,369	0.002248%
BROOKFIELD BUSINESS CL A	1,487	\$30,365	0.000032%
BROOKFIELD CORP	155,426	\$6,456,396	0.006808%
BROOKFIELD INFRASTRUCTURE A	7,029	\$236,596	0.000249%
BROOKFIELD RENEWABLE COR A	15,415	\$437,413	0.000461%
BROOKLINE BANCORP INC	22,788	\$190,280	0.000201%
BROTHER INDUSTRIES LTD	148,200	\$2,608,195	0.002750%
BROWN + BROWN INC	43,100	\$3,853,571	0.004064%
BROWN FORMAN CORP CLASS A	6,765	\$298,539	0.000315%
BROWN FORMAN CORP CLASS B	36,641	\$1,582,525	0.001669%
BRUKER CORP	31,744	\$2,025,585	0.002136%
BRUNSWICK CORP	23,172	\$1,686,226	0.001778%
BSE LTD	210,920	\$6,532,291	0.006888%
BUCKLE INC/THE	11,897	\$439,475	0.000463%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
BUILD A BEAR WORKSHOP INC	2,097	\$52,991	0.000056%
BUILDERS FIRSTSOURCE INC	24,333	\$3,367,931	0.003551%
BUKIT ASAM TBK PT	4,036,876	\$603,991	0.000637%
BUMBLE INC A	10,510	\$110,460	0.000116%
BUMRUNGRAD HOSPITAL FOREIGN	78,200	\$526,341	0.000555%
BUNGE GLOBAL SA	25,830	\$2,757,869	0.002908%
BUPA ARABIA FOR COOPERATIVE	9,304	\$637,362	0.000672%
BURFORD CAPITAL LTD	11,806	\$154,068	0.000162%
BURKE + HERBERT FINANCIAL SE	1,136	\$57,913	0.000061%
BURLINGTON STORES INC	19,609	\$4,706,160	0.004963%
BUSINESS ENGINEERING CORP	1,100	\$25,849	0.000027%
BUSINESS FIRST BANCSHARES	2,739	\$59,601	0.000063%
BUZZI SPA	158,914	\$6,400,481	0.006749%
BWX TECHNOLOGIES INC	27,692	\$2,630,740	0.002774%
BYLINE BANCORP INC	5,341	\$126,795	0.000134%
C + F FINANCIAL CORP	46	\$2,217	0.000002%
C.H. ROBINSON WORLDWIDE INC	20,478	\$1,804,521	0.001903%
C3.AI INC A	5,155	\$149,289	0.000157%
C4 THERAPEUTICS INC	6,599	\$30,487	0.000032%
CABALETTA BIO INC	1,988	\$14,870	0.000016%
CABLE ONE INC	1,923	\$680,742	0.000718%
CABOT CORP	42,143	\$3,872,520	0.004084%
CACI INTERNATIONAL INC CL A	12,800	\$5,505,664	0.005806%
CACTUS INC A	22,928	\$1,209,223	0.001275%
CADENCE BANK	44,835	\$1,267,934	0.001337%
CADENCE DESIGN SYS INC	44,020	\$13,547,155	0.014285%
CADRE HOLDINGS INC	3,775	\$126,689	0.000134%
CAE INC	151,929	\$2,822,841	0.002977%
CAESARS ENTERTAINMENT INC	38,305	\$1,522,241	0.001605%
CAIRN HOMES PLC	304,597	\$519,588	0.000548%
CAIXABANK SA	4,287,411	\$22,713,257	0.023951%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
CAJA DE AHORROS DEL MEDITERR	15,009	\$0	0.000000%
CAL MAINE FOODS INC	15,355	\$938,344	0.000989%
CALAVO GROWERS INC	6,567	\$149,071	0.000157%
CALBEE INC	1,100	\$21,123	0.000022%
CALERES INC	10,952	\$367,987	0.000388%
CALIFORNIA RESOURCES CORP	24,499	\$1,303,837	0.001375%
CALIFORNIA WATER SERVICE GRP	19,100	\$926,159	0.000977%
CALIX INC	19,904	\$705,199	0.000744%
CAMBRIDGE BANCORP	1,448	\$99,912	0.000105%
CAMDEN NATIONAL CORP	2,300	\$75,900	0.000080%
CAMPBELL SOUP CO	71,999	\$3,253,635	0.003431%
CAMPING WORLD HOLDINGS INC A	6,416	\$114,590	0.000121%
CAMTEK LTD	13,299	\$1,665,567	0.001756%
CANADIAN GENERAL INVESTMENTS L	171,681	\$4,505,474	0.004751%
CANADIAN NATL RAILWAY CO	142,300	\$16,811,648	0.017728%
CANADIAN PACIFIC KANSAS CITY	156,816	\$12,346,124	0.013019%
CANADIAN UTILITIES LTD A	4,800	\$103,658	0.000109%
CANNAE HOLDINGS INC	4,710	\$85,439	0.000090%
CANNY ELEVATOR CO LTD A	305,900	\$242,916	0.000256%
CANON ELECTRONICS INC	14,100	\$198,098	0.000209%
CANON INC	767,600	\$20,776,641	0.021909%
CANTALOUPE INC	10,062	\$66,409	0.000070%
CAPCOM CO LTD	1,400	\$26,397	0.000028%
CAPITAL BANCORP INC/MD	1,364	\$27,962	0.000029%
CAPITAL CITY BANK GROUP INC	2,232	\$63,478	0.000067%
CAPITAL ONE FINANCIAL CORP	64,973	\$8,995,512	0.009486%
CAPITEC BANK HOLDINGS LTD	6,531	\$940,307	0.000992%
CAPITOL FEDERAL FINANCIAL IN	37,466	\$205,688	0.000217%
CAPRI HOLDINGS LTD	37,395	\$1,237,027	0.001304%
CAR GROUP LTD	554,859	\$13,062,333	0.013774%
CARDINAL HEALTH INC	43,891	\$4,315,363	0.004550%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
CARDLYTICS INC	9,086	\$74,596	0.000079%
CAREDX INC	3,416	\$53,050	0.000056%
CARGO THERAPEUTICS INC	1,495	\$24,548	0.000026%
CARGOTEC OYJ B SHARE	15,612	\$1,254,076	0.001322%
CARGURUS INC	101,477	\$2,658,697	0.002804%
CARIBOU BIOSCIENCES INC	13,561	\$22,240	0.000023%
CARLISLE COS INC	16,408	\$6,648,686	0.007011%
CARLIT CO LTD	20,100	\$180,808	0.000191%
CARLYLE GROUP INC/THE	75,323	\$3,024,218	0.003189%
CARMAX INC	28,797	\$2,111,972	0.002227%
CARNIVAL CORP	197,731	\$3,701,524	0.003903%
CARPARTS.COM INC	4,826	\$4,826	0.000005%
CARPENTER TECHNOLOGY	15,936	\$1,746,267	0.001841%
CARREFOUR SA	678,805	\$9,603,127	0.010126%
CARRIAGE SERVICES INC	1,498	\$40,206	0.000042%
CARRIER GLOBAL CORP	141,417	\$8,920,584	0.009407%
CARS.COM INC	20,672	\$407,238	0.000429%
CARTER BANKSHARES INC	2,641	\$39,932	0.000042%
CARTER S INC	13,643	\$845,457	0.000892%
CARVANA CO	9,617	\$1,237,900	0.001305%
CASCADES INC	34,853	\$230,002	0.000243%
CASELLA WASTE SYSTEMS INC A	5,794	\$574,881	0.000606%
CASEY S GENERAL STORES INC	12,420	\$4,738,975	0.004997%
CASS INFORMATION SYSTEMS INC	2,211	\$88,595	0.000093%
CASSAVA SCIENCES INC	2,481	\$30,640	0.000032%
CASTLE BIOSCIENCES INC	2,665	\$58,017	0.000061%
CATALENT INC	34,080	\$1,916,318	0.002021%
CATALYST PHARMACEUTICALS INC	35,883	\$555,828	0.000586%
CATCHER TECHNOLOGY CO LTD	65,000	\$464,837	0.000490%
CATERPILLAR INC	84,042	\$27,994,390	0.029520%
CATHAY GENERAL BANCORP	22,296	\$841,005	0.000887%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
CATO CORP CLASS A	2,600	\$14,404	0.000015%
CAVA GROUP INC	34,315	\$3,182,716	0.003356%
CAVCO INDUSTRIES INC	2,727	\$944,006	0.000995%
CAZOO GROUP LTD	5	\$0	0.000000%
CBIZ INC	4,908	\$363,683	0.000383%
CBOE GLOBAL MARKETS INC	42,615	\$7,247,107	0.007642%
CBRE GROUP INC A	278,682	\$24,833,353	0.026186%
CCC INTELLIGENT SOLUTIONS HO	24,392	\$270,995	0.000286%
CCL INDUSTRIES INC CL B	21,795	\$1,145,856	0.001208%
CDW CORP/DE	85,063	\$19,040,502	0.020078%
CECO ENVIRONMENTAL CORP	63,564	\$1,833,821	0.001934%
CELANESE CORP	19,358	\$2,611,201	0.002753%
CELCUITY INC	1,705	\$27,928	0.000029%
CELESTICA INC	38,866	\$2,225,134	0.002346%
CELLDEX THERAPEUTICS INC	3,519	\$130,238	0.000137%
CELLNEX TELECOM SA	514,396	\$16,743,107	0.017655%
CELLTRION INC	715	\$90,537	0.000095%
CELSIUS HOLDINGS INC	48,550	\$2,771,720	0.002923%
CEMENTIR HOLDING NV	5,023	\$50,173	0.000053%
CEMEX SAB SPONS ADR PART CER	398,331	\$2,545,335	0.002684%
CENCORA INC	42,252	\$9,519,376	0.010038%
CENGAGE LEARNING INC	558,691	\$8,995,707	0.009486%
CENOVUS ENERGY INC	96,700	\$1,900,291	0.002004%
CENTENE CORP	112,766	\$7,476,386	0.007884%
CENTERPOINT ENERGY INC	112,263	\$3,477,908	0.003667%
CENTERRA GOLD INC	70,484	\$473,894	0.000500%
CENTRAL DEPOSITORY SERVICES	23,344	\$668,301	0.000705%
CENTRAL GARDEN + PET CO	3,692	\$142,142	0.000150%
CENTRAL GARDEN AND PET CO A	18,294	\$604,251	0.000637%
CENTRAL GLASS CO LTD	7,400	\$172,280	0.000182%
CENTRAL JAPAN RAILWAY CO	67,500	\$1,457,339	0.001537%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
CENTRAL PACIFIC FINANCIAL CO	9,120	\$193,344	0.000204%
CENTRAL SECURITY PATROLS CO	2,600	\$50,995	0.000054%
CENTRICA PLC	3,950,663	\$6,736,948	0.007104%
CENTRUS ENERGY CORP CLASS A	2,692	\$115,083	0.000121%
CENTURI HOLDINGS INC	1,211	\$23,590	0.000025%
CENTURY ALUMINUM COMPANY	93,072	\$1,558,956	0.001644%
CENTURY COMMUNITIES INC	9,894	\$807,944	0.000852%
CERENCE INC	3,459	\$9,789	0.000010%
CEREVEL THERAPEUTICS HOLDING	4,391	\$179,548	0.000189%
CERTARA INC	35,880	\$496,938	0.000524%
CERUS CORP	10,578	\$18,617	0.000020%
CESEC LTD	65,195	\$127,126	0.000134%
CEVA INC	7,915	\$152,680	0.000161%
CF INDUSTRIES HOLDINGS INC	33,383	\$2,474,348	0.002609%
CG ONCOLOGY INC	1,648	\$52,027	0.000055%
CG POWER AND INDUSTRIAL SOLU	168,918	\$1,427,510	0.001505%
CGI INC	145,715	\$14,541,168	0.015333%
CHAMPIONX CORP	59,608	\$1,979,582	0.002087%
CHANG WAH ELECTROMATERIALS	820,197	\$1,146,554	0.001209%
CHANGCHUN HIGH TECH INDUST A	3,800	\$47,994	0.000051%
CHANGJIANG PUBLISHING + ME A	54,100	\$60,011	0.000063%
CHAOWEI POWER HOLDINGS LTD	175,000	\$32,053	0.000034%
CHARGEPOINT HOLDINGS INC	17,164	\$25,918	0.000027%
CHARLES RIVER LABORATORIES	9,397	\$1,941,232	0.002047%
CHART INDUSTRIES INC	11,214	\$1,618,629	0.001707%
CHARTER COMMUNICATIONS INC A	17,341	\$5,184,265	0.005467%
CHECK POINT SOFTWARE TECH	140,904	\$23,249,160	0.024516%
CHEESECAKE FACTORY INC/THE	15,303	\$601,255	0.000634%
CHEFS WAREHOUSE INC/THE	13,090	\$511,950	0.000540%
CHEGG INC	9,414	\$29,748	0.000031%
CHEMED CORP	5,442	\$2,952,720	0.003114%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
CHEMOURS CO/THE	50,054	\$1,129,719	0.001191%
CHEMRING GROUP PLC	5,660	\$26,652	0.000028%
CHEMUNG FINANCIAL CORP	668	\$32,064	0.000034%
CHENG SHIN RUBBER IND CO LTD	108,000	\$164,622	0.000174%
CHENGDU GAS GROUP CO LTD A	254,000	\$337,686	0.000356%
CHENGDU KANGHONG PHARMACEU A	246,594	\$734,754	0.000775%
CHENIERE ENERGY INC	34,616	\$6,051,915	0.006382%
CHENNAI PETROLEUM CORP LTD	253,322	\$2,983,511	0.003146%
CHESAPEAKE ENERGY CORP	37,458	\$3,078,673	0.003246%
CHESAPEAKE UTILITIES CORP	7,077	\$751,577	0.000793%
CHEVRON CORP	290,879	\$45,499,293	0.047978%
CHEWY INC CLASS A	6,140	\$167,254	0.000176%
CHIA CHANG CO LTD	79,000	\$115,061	0.000121%
CHIBA BANK LTD/THE	138,837	\$1,235,948	0.001303%
CHIBA KOGYO BANK LTD/THE	22,100	\$139,585	0.000147%
CHICONY ELECTRONICS CO LTD	1,370,000	\$7,221,306	0.007615%
CHICONY POWER TECHNOLOGY CO	1,000	\$4,208	0.000004%
CHIEN KUO CONSTRUCTION CO	10,000	\$7,151	0.000008%
CHIFENG JILONG GOLD MINING A	140,200	\$315,284	0.000332%
CHILDREN S PLACE INC/THE	700	\$5,698	0.000006%
CHINA AVIATION OIL SINGAPORE	47,100	\$29,888	0.000032%
CHINA CITIC BANK CORP LTD H	3,722,000	\$2,388,403	0.002519%
CHINA COAL ENERGY CO A	18,265	\$31,372	0.000033%
CHINA COAL ENERGY CO H	2,310,000	\$2,698,363	0.002845%
CHINA COAL XINJI ENERGY CO A	1,985,900	\$2,664,794	0.002810%
CHINA CONSTRUCTION BANK A	84,300	\$85,854	0.000091%
CHINA CONSTRUCTION BANK H	32,830,000	\$24,262,764	0.025585%
CHINA CSSC HOLDINGS LTD A	52,100	\$291,904	0.000308%
CHINA DONGXIANG GROUP CO	1,648,008	\$66,491	0.000070%
CHINA EAST EDUCATION HOLDING	253,000	\$73,236	0.000077%
CHINA ECOTEK CORPORATION	22,000	\$47,945	0.000051%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
CHINA EDUCATION GROUP HOLDIN	1,057,000	\$610,584	0.000644%
CHINA ENERGY ENGINEERING C A	283,600	\$82,745	0.000087%
CHINA FUND INC/THE	33,233	\$336,318	0.000355%
CHINA HONGQIAO GROUP LTD	482,000	\$729,723	0.000769%
CHINA LIFE INSURANCE CO H	592,000	\$837,114	0.000883%
CHINA MERCHANTS CHINA DIRECT	1,677,600	\$3,012,520	0.003177%
CHINA MERCHANTS ENERGY A	71,800	\$83,499	0.000088%
CHINA MINSHENG BANKING A	310,100	\$161,749	0.000171%
CHINA MINSHENG BANKING COR H	5,636,500	\$1,949,247	0.002055%
CHINA NATIONAL MEDICINES A	6,600	\$27,968	0.000029%
CHINA NATIONAL NUCLEAR POW A	166,000	\$243,538	0.000257%
CHINA NONFERROUS MINING CORP	853,000	\$744,029	0.000785%
CHINA OILFIELD SERVICES H	48,000	\$46,110	0.000049%
CHINA OVERSEAS GRAND OCEANS	2,349,000	\$589,702	0.000622%
CHINA PACIFIC INSURANCE GR H	101,000	\$246,569	0.000260%
CHINA PETROLEUM + CHEMICAL A	413,500	\$359,662	0.000379%
CHINA PETROLEUM + CHEMICAL H	12,994,900	\$8,422,035	0.008881%
CHINA RAILWAY GROUP LTD A	179,693	\$161,243	0.000170%
CHINA RAILWAY GROUP LTD H	866,000	\$478,067	0.000504%
CHINA RESOURCES MICROELECT A	11,604	\$59,792	0.000063%
CHINA SHENHUA ENERGY CO A	57,700	\$352,344	0.000372%
CHINA SHENHUA ENERGY CO H	579,000	\$2,666,067	0.002811%
CHINA SOUTHERN AIRLINES CO A	98,700	\$80,008	0.000084%
CHINA STARCH HOLDINGS LTD	1,040,877	\$22,931	0.000024%
CHINA STATE CONSTRUCTION A	75,487	\$55,166	0.000058%
CHINA SUNTIEN GREEN ENERGY H	1,805,000	\$818,416	0.000863%
CHINA TAIPING INSURANCE HOLD	248,600	\$254,096	0.000268%
CHINA THREE GORGES RENEWAB A	251,600	\$150,973	0.000159%
CHINA WORLD TRADE CENTER A	15,365	\$46,437	0.000049%
CHINA XD ELECTRIC CO LTD A	1,486,600	\$1,644,947	0.001735%
CHINA YANGTZE POWER CO LTD A	215,100	\$856,131	0.000903%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
CHINA ZHESHANG BANK CO LTD A	189,200	\$71,867	0.000076%
CHINESE UNIVERSE PUBLISHIN A	1,035,142	\$2,114,148	0.002229%
CHIPMOS TECHNOLOGIES INC	294,000	\$388,780	0.000410%
CHIPOTLE MEXICAN GRILL INC	236,420	\$14,811,713	0.015619%
CHOICE HOTELS INTL INC	8,208	\$976,752	0.001030%
CHOLAMANDALAM INVESTMENT AND	31,775	\$542,428	0.000572%
CHONGQING BREWERY CO A	4,300	\$35,922	0.000038%
CHONGQING CHANGAN AUTOMOB A	103,620	\$191,523	0.000202%
CHONGQING RURAL COMMERCIAL A	2,600,900	\$1,796,921	0.001895%
CHONGQING RURAL COMMERCIAL H	7,337,000	\$3,599,240	0.003795%
CHORD ENERGY CORP	29,087	\$4,877,308	0.005143%
CHOW TAI SENG JEWELLERY CO A	596,172	\$1,071,560	0.001130%
CHROMA ATE INC	117,070	\$1,147,551	0.001210%
CHUBB LTD	83,991	\$21,424,424	0.022592%
CHUBU ELECTRIC POWER CO INC	332,900	\$3,934,122	0.004148%
CHUGOKU ELECTRIC POWER CO	31,400	\$206,230	0.000217%
CHURCH + DWIGHT CO INC	80,180	\$8,313,062	0.008766%
CHURCHILL DOWNS INC	20,823	\$2,906,891	0.003065%
CHUY S HOLDINGS INC	5,777	\$149,740	0.000158%
CIA DE DISTRIBUCION INTEGRAL	2,953	\$83,616	0.000088%
CIA DE MINAS BUENAVENTUR ADR	241,393	\$4,091,611	0.004315%
CIA DE SANEAMENTO DO PA UNIT	12,800	\$63,511	0.000067%
CIA SUD AMERICANA DE VAPORES	6,665,767	\$422,010	0.000445%
CIE FINANCIERE RICHEMO A REG	39,642	\$6,187,169	0.006524%
CIENA CORP	45,253	\$2,180,290	0.002299%
CIMPRESS PLC	1,609	\$140,964	0.000149%
CINCINNATI FINANCIAL CORP	51,329	\$6,061,955	0.006392%
CINEMARK HOLDINGS INC	34,949	\$755,597	0.000797%
CINTAS CORP	14,479	\$10,139,065	0.010692%
CIPHER MINING INC	10,469	\$43,446	0.000046%
CIPLA LTD	90,592	\$1,608,738	0.001696%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
CIRRUS LOGIC INC	32,657	\$4,168,993	0.004396%
CISCO SYSTEMS INC	968,197	\$45,999,039	0.048505%
CITIC SECURITIES CO LTD H	4,910,875	\$7,233,530	0.007628%
CITIGROUP INC	326,033	\$20,690,054	0.021817%
CITIZEN WATCH CO LTD	35,800	\$239,245	0.000252%
CITIZENS + NORTHERN CORP	2,780	\$49,734	0.000052%
CITIZENS FINANCIAL GROUP	86,603	\$3,120,306	0.003290%
CITIZENS FINANCIAL SERVICES	388	\$17,430	0.000018%
CITY HOLDING CO	3,838	\$407,788	0.000430%
CIVITAS RESOURCES INC	29,336	\$2,024,184	0.002134%
CJ CHEILJEDANG CORP	1,332	\$373,037	0.000393%
CJ CHEILJEDANG CORP PREF	118	\$13,219	0.000014%
CK ASSET HOLDINGS LTD	678,500	\$2,541,963	0.002680%
CK HUTCHISON HOLDINGS LTD	2,698,500	\$12,926,698	0.013631%
CLAL BIOTECHNOLOGY INDUSTRIE	1	\$0	0.000000%
CLARIVATE PLC	38,200	\$217,358	0.000229%
CLASSYS INC	34,543	\$1,274,816	0.001344%
CLEAN ENERGY FUELS CORP	12,801	\$34,179	0.000036%
CLEAN HARBORS INC	18,374	\$4,155,280	0.004382%
CLEANS PARK INC	87,448	\$1,394,796	0.001471%
CLEAR CHANNEL OUTDOOR HOLDIN	20,873	\$29,431	0.000031%
CLEAR SECURE INC CLASS A	7,214	\$134,974	0.000142%
CLEARFIELD INC	820	\$31,619	0.000033%
CLEARWATER ANALYTICS HDS A	8,305	\$153,809	0.000162%
CLEARWATER PAPER CORP	6,593	\$319,563	0.000337%
CLEARWAY ENERGY INC A	15,634	\$354,266	0.000374%
CLEARWAY ENERGY INC C	24,381	\$601,967	0.000635%
CLEVELAND CLIFFS INC	147,107	\$2,263,977	0.002387%
CLEVO COMPANY	98,000	\$161,614	0.000170%
CLICKS GROUP LTD	34,642	\$653,303	0.000689%
CLIMB GLOBAL SOLUTIONS INC	929	\$58,350	0.000062%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
CLOROX COMPANY	41,615	\$5,679,199	0.005989%
CLOUDFLARE INC CLASS A	22,082	\$1,829,052	0.001929%
CLP HOLDINGS LTD	1,196,000	\$9,666,163	0.010193%
CME GROUP INC	170,607	\$33,541,336	0.035369%
CMGE TECHNOLOGY GROUP LTD	2,000,000	\$233,112	0.000246%
CMOC GROUP LTD H	39,000	\$35,666	0.000038%
CMS ENERGY CORP	52,429	\$3,121,098	0.003291%
CNA FINANCIAL CORP	2,059	\$94,858	0.000100%
CNB FINANCIAL CORP/PA	2,588	\$52,821	0.000056%
CNH INDUSTRIAL NV	51,814	\$524,876	0.000553%
CNO FINANCIAL GROUP INC	33,125	\$918,225	0.000968%
CNX RESOURCES CORP	46,117	\$1,120,643	0.001182%
CO FOR COOPERATIVE INSURANCE	1,894	\$73,001	0.000077%
COAL INDIA LTD	2,362,743	\$13,406,468	0.014137%
COASTAL FINANCIAL CORP/WA	2,350	\$108,429	0.000114%
COCA COLA BOTTLERS JAPAN HOL	268,400	\$3,365,428	0.003549%
COCA COLA CO/THE	852,800	\$54,280,720	0.057238%
COCA COLA CONSOLIDATED INC	1,986	\$2,154,810	0.002272%
COCHIN SHIPYARD LTD	53,843	\$1,430,314	0.001508%
COCHLEAR LTD	50,736	\$11,254,585	0.011868%
CODEXIS INC	7,151	\$22,168	0.000023%
CODORUS VALLEY BANCORP INC	1,326	\$31,877	0.000034%
COEUR MINING INC	28,579	\$160,614	0.000169%
COGECO INC	885	\$31,174	0.000033%
COGENT BIOSCIENCES INC	5,657	\$47,689	0.000050%
COGENT COMMUNICATIONS HOLDIN	12,850	\$725,254	0.000765%
COGNEX CORP	52,249	\$2,443,163	0.002576%
COGNIZANT TECH SOLUTIONS A	118,648	\$8,068,064	0.008508%
COHEN + STEERS INC	9,934	\$720,811	0.000760%
COHERENT CORP	69,213	\$5,015,174	0.005288%
COHERUS BIOSCIENCES INC	6,250	\$10,813	0.000011%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
COHU INC	17,281	\$572,001	0.000603%
COINBASE GLOBAL INC CLASS A	18,159	\$4,035,475	0.004255%
COLES GROUP LTD	469,400	\$5,338,715	0.005630%
COLGATE PALMOLIVE (INDIA)	23,045	\$785,734	0.000829%
COLGATE PALMOLIVE CO	195,885	\$19,008,680	0.020044%
COLLEGIUM PHARMACEUTICAL INC	10,911	\$351,334	0.000370%
COLLIERS INTL GR SUBORD VOT	16,840	\$1,880,109	0.001983%
COLONY BANKCORP	2,715	\$33,259	0.000035%
COLOPLAST B	109,000	\$13,105,315	0.013819%
COLRUYT GROUP N.V	1,630	\$77,879	0.000082%
COLUMBIA BANKING SYSTEM INC	55,799	\$1,109,842	0.001170%
COLUMBIA FINANCIAL INC	4,736	\$70,898	0.000075%
COLUMBIA SPORTSWEAR CO	11,787	\$932,116	0.000983%
COLUMBUS MCKINNON CORP/NY	2,081	\$71,878	0.000076%
COM2US CORP	10,960	\$304,555	0.000321%
COMCAST CORP CLASS A	831,180	\$32,549,009	0.034323%
COMERICA INC	45,388	\$2,316,604	0.002443%
COMET HOLDING AG REG	3,057	\$1,231,509	0.001299%
COMFORT SYSTEMS USA INC	17,682	\$5,377,450	0.005670%
COMMERCE BANCSHARES INC	40,839	\$2,277,999	0.002402%
COMMERCIAL BANK PSQC	165,353	\$194,781	0.000205%
COMMERCIAL INTERNATIONAL BAN	1,889,386	\$3,044,732	0.003211%
COMMERCIAL INTL BANK GDR REG	457,967	\$680,539	0.000718%
COMMERCIAL METALS CO	35,769	\$1,966,937	0.002074%
COMMERCIAL VEHICLE GROUP INC	2,572	\$12,603	0.000013%
COMMERZBANK AG	146,027	\$2,220,016	0.002341%
COMMSCOPE HOLDING CO INC	12,591	\$15,487	0.000016%
COMMUNITY FINANCIAL SYSTEM I	16,688	\$787,840	0.000831%
COMMUNITY HEALTH SYSTEMS INC	13,322	\$44,762	0.000047%
COMMUNITY TRUST BANCORP INC	3,090	\$134,909	0.000142%
COMMUNITY WEST BANCSHARES	1,415	\$26,178	0.000028%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
COMMVault SYSTEMS INC	37,242	\$4,527,510	0.004774%
COMPAL ELECTRONICS	4,101,000	\$4,386,502	0.004626%
COMPASS DIVERSIFIED HOLDINGS	5,040	\$110,326	0.000116%
COMPASS GROUP PLC	659,400	\$18,004,619	0.018986%
COMPASS INC CLASS A	27,558	\$99,209	0.000105%
COMPASS MINERALS INTERNATION	11,617	\$120,004	0.000127%
COMPASS THERAPEUTICS INC	13,108	\$13,108	0.000014%
COMPUTER AGE MANAGEMENT SERV	10,221	\$442,823	0.000467%
COMSTOCK RESOURCES INC	40,827	\$423,784	0.000447%
COMTECH TELECOMMUNICATIONS	13,500	\$40,905	0.000043%
COMTURE CORP	5,200	\$58,995	0.000062%
CONAGRA BRANDS INC	86,611	\$2,461,485	0.002596%
CONCENTRIX CORP	13,779	\$871,935	0.000919%
CONCORDIA FINANCIAL GROUP LT	46,100	\$271,166	0.000286%
CONDUENT INC	16,722	\$54,514	0.000057%
CONDUIT HOLDINGS LTD	63,744	\$398,059	0.000420%
CONFLUENT INC CLASS A	30,937	\$913,570	0.000963%
CONMED CORP	10,067	\$697,844	0.000736%
CONN S INC	10,700	\$11,824	0.000012%
CONNECTONE BANCORP INC	5,470	\$103,328	0.000109%
CONOCOPHILLIPS	197,866	\$22,631,913	0.023865%
CONSENSUS CLOUD SOLUTION	1,246	\$21,406	0.000023%
CONSENSUS ORTHOPEDICS	146,825	\$0	0.000000%
CONSENSUS ORTHOPEDICS INC	67,035	\$0	0.000000%
CONSOL ENERGY INC	9,657	\$985,304	0.001039%
CONSOLIDATED COMMUNICATIONS	26,539	\$116,772	0.000123%
CONSOLIDATED EDISON INC	84,401	\$7,547,137	0.007958%
CONSOLIDATED WATER CO ORD SH	2,987	\$79,275	0.000084%
CONSTELLATION BRANDS INC A	27,457	\$7,064,137	0.007449%
CONSTELLATION ENERGY	93,209	\$18,666,966	0.019684%
CONSTELLATION SOFTWARE INC	453	\$1,304,982	0.001376%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
CONSTELLIUM SE	7,546	\$142,242	0.000150%
CONSTRUCTION PARTNERS INC A	36,915	\$2,038,077	0.002149%
CONTAINER CORP OF INDIA LTD	77,063	\$963,339	0.001016%
CONTEMPORARY AMPEREX TECHN A	120,599	\$2,988,066	0.003151%
CONTRA ABIOMED INC	5,415	\$5,523	0.000006%
CONTRA CHINOOK THERAPE	1,314	\$512	0.000001%
CONTRA COMMUNICATIONS	1,106	\$0	0.000000%
CONTRA ICOSAVAX INC	2,165	\$671	0.000001%
CONTRA INHIBRX INC	2,109	\$1,371	0.000001%
CONTRA MIRATI THERAPEU	4,293	\$3,005	0.000003%
CONVATEC GROUP PLC	697,143	\$2,069,194	0.002182%
COOPER COS INC/THE	35,118	\$3,065,801	0.003233%
COOPER STANDARD HOLDING	4,858	\$60,434	0.000064%
COPA HOLDINGS SA CLASS A	1,780	\$169,420	0.000179%
COPART INC	142,142	\$7,698,411	0.008118%
CORBUS PHARMACEUTICALS HOLDI	714	\$32,309	0.000034%
CORCEPT THERAPEUTICS INC	32,491	\$1,055,633	0.001113%
CORE + MAIN INC CLASS A	51,579	\$2,524,276	0.002662%
CORE LABORATORIES INC	16,219	\$329,084	0.000347%
CORE SCIENTIFIC INC	10,650	\$99,045	0.000104%
COREBRIDGE FINANCIAL INC	69,870	\$2,034,614	0.002145%
CORECIVIC INC	60,710	\$788,016	0.000831%
CORETRONIC CORP	61,000	\$171,108	0.000180%
CORNING INC	137,022	\$5,323,305	0.005613%
CORONA CORP	3,800	\$23,009	0.000024%
CORP INMOBILIARIA VESTA ADR	4,350	\$130,457	0.000138%
CORP INMOBILIARIA VESTA SAB	166,474	\$498,270	0.000525%
CORPAY INC	14,122	\$3,762,242	0.003967%
CORSAIR GAMING INC	14,327	\$158,170	0.000167%
CORTEVA INC	120,608	\$6,505,596	0.006860%
CORVEL CORP	2,822	\$717,550	0.000757%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
COSCO SHIPPING ENERGY TRAN A	30,400	\$65,310	0.000069%
COSCO SHIPPING ENERGY TRAN H	78,000	\$101,304	0.000107%
COSCO SHIPPING HOLDINGS CO A	355,279	\$757,395	0.000799%
COSCO SHIPPING HOLDINGS CO H	2,007,450	\$3,512,279	0.003704%
COSCO SHIPPING PORTS LTD	198,000	\$136,693	0.000144%
COSMAX INC	9,406	\$1,329,755	0.001402%
COSMO ENERGY HOLDINGS CO LTD	8,200	\$412,906	0.000435%
COSTAMARE INC	32,684	\$536,998	0.000566%
COSTAR GROUP INC	69,586	\$5,159,106	0.005440%
COSTCO WHOLESALE CORP	78,513	\$66,735,265	0.070372%
COTERRA ENERGY INC	135,945	\$3,625,653	0.003823%
COTY INC CL A	130,160	\$1,304,203	0.001375%
COUCHBASE INC	2,204	\$40,245	0.000042%
COUPANG INC	68,782	\$1,440,983	0.001519%
COURSERA INC	10,817	\$77,450	0.000082%
COVENANT LOGISTICS GROUP INC	1,071	\$52,790	0.000056%
CP ALL PCL FOREIGN	1,758,400	\$2,635,384	0.002779%
CRA INTERNATIONAL INC	10,111	\$1,741,316	0.001836%
CRACKER BARREL OLD COUNTRY	7,982	\$336,521	0.000355%
CRANE CO	26,272	\$3,808,915	0.004016%
CRANE NXT CO	17,256	\$1,059,864	0.001118%
CRAWFORD + CO CL B	7,400	\$59,274	0.000063%
CREATIVE SENSOR INC	238,000	\$218,988	0.000231%
CREDICORP LTD	38,859	\$6,269,122	0.006611%
CREDIT ACCEPTANCE CORP	12,772	\$6,573,493	0.006932%
CREDO TECHNOLOGY GROUP HOLDI	97,414	\$3,111,403	0.003281%
CREEK + RIVER CO LTD	3,200	\$36,166	0.000038%
CRESCENT ENERGY INC A	13,778	\$163,269	0.000172%
CRH PLC	131,220	\$9,838,876	0.010375%
CRICUT INC CLASS A	2,780	\$16,652	0.000018%
CRINETICS PHARMACEUTICALS IN	32,658	\$1,462,752	0.001542%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
CRISPR THERAPEUTICS AG	2,975	\$160,680	0.000169%
CROCS INC	18,143	\$2,647,789	0.002792%
CROSS COUNTRY HEALTHCARE INC	11,421	\$158,067	0.000167%
CROSSFIRST BANKSHARES INC	7,600	\$106,552	0.000112%
CROWDSTRIKE HOLDINGS INC A	36,864	\$14,125,916	0.014896%
CROWN HOLDINGS INC	35,981	\$2,676,627	0.002822%
CRRC CORP LTD H	105,000	\$67,782	0.000071%
CRRC CORP LTD A	214,100	\$221,288	0.000233%
CRYOPORT INC	5,897	\$40,748	0.000043%
CS DISCO INC	2,946	\$17,558	0.000019%
CSC STEEL HOLDINGS BHD	23,900	\$6,637	0.000007%
CSG SYSTEMS INTL INC	10,737	\$442,042	0.000466%
CSL LTD	82,100	\$16,186,510	0.017068%
CSW INDUSTRIALS INC	1,403	\$372,230	0.000393%
CSX CORP	335,461	\$11,221,170	0.011833%
CTI FOODS HOLDING CO. LLC	2,438	\$0	0.000000%
CTS CO LTD	5,500	\$27,695	0.000029%
CTS CORP	9,914	\$501,946	0.000529%
CTS EVENTIM AG + CO KGAA	13,084	\$1,092,375	0.001152%
CULLEN/FROST BANKERS INC	19,386	\$1,970,199	0.002078%
CULLINAN THERAPEUTICS INC	6,327	\$110,343	0.000116%
CULP INC	3,000	\$13,440	0.000014%
CUMMINS INC	24,899	\$6,895,280	0.007271%
CUMMINS INDIA LTD	44,375	\$2,110,975	0.002226%
CUMULUS MEDIA INC CL A	13,800	\$28,152	0.000030%
CURTISS WRIGHT CORP	20,433	\$5,536,934	0.005839%
CUSHMAN + WAKEFIELD PLC	52,552	\$546,541	0.000576%
CUSTOM TRUCK ONE SOURCE INC	11,153	\$48,516	0.000051%
CUSTOMERS BANCORP INC	10,608	\$508,972	0.000537%
CVB FINANCIAL CORP	41,956	\$723,321	0.000763%
CVR ENERGY INC	15,781	\$422,457	0.000445%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
CVRX INC	1,143	\$13,705	0.000014%
CVS HEALTH CORP	216,788	\$12,803,499	0.013501%
CYBERARK SOFTWARE LTD/ISRAEL	4,783	\$1,307,768	0.001379%
CYTEK BIOSCIENCES INC	32,470	\$181,183	0.000191%
CYTOKINETICS INC	30,462	\$1,650,431	0.001740%
D.B. CORP LTD	43,165	\$163,989	0.000173%
DAAN GENE CO LTD A	18,700	\$12,868	0.000014%
DAE HYUN CO LTD	49,013	\$69,968	0.000074%
DAI ICHI LIFE HOLDINGS INC	57,200	\$1,528,320	0.001612%
DAI NIPPON PRINTING CO LTD	72,700	\$2,445,931	0.002579%
DAIHATSU DIESEL MFG CO LTD	92,900	\$954,642	0.001007%
DAIICHI JITSUGYO CO LTD	3,300	\$49,871	0.000053%
DAIKIN INDUSTRIES LTD	94,100	\$13,086,019	0.013799%
DAIKYONISHIKAWA CORP	101,000	\$441,396	0.000465%
DAILY JOURNAL CORP	173	\$68,245	0.000072%
DAISHIN SECURITIES CO LTD PF	46,748	\$502,970	0.000530%
DAISUE CONSTRUCTION CO LTD	5,000	\$53,556	0.000056%
DAITO PHARMACEUTICAL CO LTD	3,600	\$49,907	0.000053%
DAITO TRUST CONSTRUCT CO LTD	20,800	\$2,144,523	0.002261%
DAIWA HOUSE INDUSTRY CO LTD	393,100	\$9,963,128	0.010506%
DAIWA SECURITIES GROUP INC	170,360	\$1,299,464	0.001370%
DAKTRONICS INC	15,748	\$219,685	0.000232%
DALLASNEWS CORP	3,900	\$14,001	0.000015%
DANA INC	43,393	\$525,923	0.000555%
DANAHER CORP	108,782	\$27,179,183	0.028660%
DANAOS CORP	4,352	\$401,951	0.000424%
DANIELI + CO RSP	48,226	\$1,377,438	0.001452%
DANONE	77,646	\$4,750,034	0.005009%
DANSKE BANK A/S	3,045	\$90,805	0.000096%
DAQIN RAILWAY CO LTD A	138,400	\$136,380	0.000144%
DAR AL ARKAN REAL ESTATE DEV	76,744	\$241,385	0.000255%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
DARDEN RESTAURANTS INC	22,247	\$3,366,416	0.003550%
DARFON ELECTRONICS CORP	136,000	\$288,840	0.000305%
DARLING INGREDIENTS INC	49,786	\$1,829,636	0.001929%
DASHANG CO LTD A	212,300	\$491,156	0.000518%
DASSAULT AVIATION SA	2,285	\$415,342	0.000438%
DASSAULT SYSTEMES SE	196,750	\$7,443,602	0.007849%
DATADOG INC CLASS A	25,680	\$3,330,439	0.003512%
DATANG INTL POWER GEN CO A	108,500	\$44,947	0.000047%
DATATEC LTD	129,732	\$266,427	0.000281%
DAVE + BUSTER S ENTERTAINMEN	27,887	\$1,110,181	0.001171%
DAVITA INC	11,835	\$1,639,976	0.001729%
DAY ONE BIOPHARMACEUTICALS I	9,634	\$132,757	0.000140%
DAYANG ENTERPRISE HLDGS BHD	155,300	\$86,580	0.000091%
DAYFORCE INC	27,162	\$1,347,235	0.001421%
DB FINANCIAL INVESTMENT CO L	25,832	\$81,540	0.000086%
DB INSURANCE CO LTD	72,073	\$5,995,175	0.006322%
DBS GROUP HOLDINGS LTD	524,000	\$13,838,008	0.014592%
DCM SHRIRAM INDUSTRIES LTD	17,232	\$44,089	0.000046%
DECCAN CEMENTS LTD	9,776	\$81,444	0.000086%
DECKERS OUTDOOR CORP	4,493	\$4,348,999	0.004586%
DEERE + CO	44,927	\$16,786,075	0.017701%
DEFINITIVE HEALTHCARE CORP	9,179	\$50,117	0.000053%
DELEK US HOLDINGS INC	9,305	\$230,392	0.000243%
DELL TECHNOLOGIES C	23,666	\$3,263,778	0.003442%
DELTA AIR LINES INC	115,900	\$5,498,296	0.005798%
DELTA DUNIA MAKMUR TBK PT	9,544,900	\$335,164	0.000353%
DELTA ISRAEL BRANDS LTD	1,604	\$26,960	0.000028%
DELUXE CORP	16,282	\$365,694	0.000386%
DEME GROUP	5,982	\$1,039,898	0.001097%
DENALI THERAPEUTICS INC	8,841	\$205,288	0.000216%
DENISON MINES CORP	485,103	\$965,355	0.001018%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
DENNY S CORP	8,930	\$63,403	0.000067%
DENSAN SYSTEM HOLDINGS CO LT	3,100	\$51,936	0.000055%
DENTSPLY SIRONA INC	66,058	\$1,645,505	0.001735%
DESCARTES SYSTEMS GRP/THE	8	\$775	0.000001%
DESIGN THERAPEUTICS INC	3,646	\$12,214	0.000013%
DESIGNER BRANDS INC CLASS A	19,542	\$133,472	0.000141%
DESPEGAR.COM CORP	3,577	\$47,324	0.000050%
DESTINATION XL GROUP INC	11,152	\$40,593	0.000043%
DETERRA ROYALTIES LTD	55,496	\$147,881	0.000156%
DEUTSCHE BANK AG REGISTERED	360,039	\$5,752,406	0.006066%
DEVON ENERGY CORP	118,922	\$5,636,903	0.005944%
DEXCOM INC	65,386	\$7,413,465	0.007817%
DEXERIALS CORP	29,229	\$1,354,244	0.001428%
DGB FINANCIAL GROUP INC	997,315	\$5,810,727	0.006127%
DHL GROUP	112,846	\$4,570,427	0.004819%
DHT HOLDINGS INC	12,050	\$139,419	0.000147%
DI DONG IL CORP	16	\$334	0.000000%
DIAGEO PLC	442,400	\$13,922,220	0.014681%
DIAMOND HILL INVESTMENT GRP	374	\$52,641	0.000056%
DIAMOND OFFSHORE DRILLING IN	6,204	\$96,100	0.000101%
DIAMONDBACK ENERGY INC	32,641	\$6,534,402	0.006890%
DIANTHUS THERAPEUTICS INC	1,462	\$37,837	0.000040%
DICK S SPORTING GOODS INC	17,734	\$3,810,150	0.004018%
DICKSON CONCEPTS INTL LTD	44,362	\$32,672	0.000034%
DIEBOLD NIXDORF INC	2,407	\$92,621	0.000098%
DIGI INTERNATIONAL INC	11,894	\$272,729	0.000288%
DIGIMARC CORP	943	\$29,242	0.000031%
DIGITAL ARTS INC	3,000	\$84,110	0.000089%
DIGITAL TURBINE INC	8,381	\$13,912	0.000015%
DIGITALBRIDGE GROUP INC	17,313	\$237,188	0.000250%
DIGITALOCEAN HOLDINGS INC	18,890	\$656,428	0.000692%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
DILLARDS INC CL A	1,512	\$665,870	0.000702%
DIME COMMUNITY BANCSHARES IN	11,710	\$238,884	0.000252%
DINE BRANDS GLOBAL INC	5,573	\$201,743	0.000213%
DIODES INC	15,385	\$1,106,643	0.001167%
DIP CORP	1,500	\$25,513	0.000027%
DIPLOMA PLC	23,469	\$1,230,593	0.001298%
DISC MEDICINE INC	1,274	\$57,419	0.000061%
DISCO CORP	2,700	\$1,024,543	0.001080%
DISCOVER FINANCIAL SERVICES	49,960	\$6,535,268	0.006891%
DISTRIBUTION SOLUTIONS GROUP	2,217	\$66,510	0.000070%
DIVERSIFIED ENERGY CO PLC	2,286	\$30,838	0.000033%
DIXON TECHNOLOGIES INDIA LTD	13,502	\$1,938,378	0.002044%
DMC GLOBAL INC	1,460	\$21,053	0.000022%
DMX TECHNOLOGIES GROUP LTD	316,100	\$0	0.000000%
DN AUTOMOTIVE CORP	13,558	\$784,030	0.000827%
DNB BANK ASA	154,154	\$3,036,027	0.003201%
DNOW INC	34,628	\$475,442	0.000501%
DOCEBO INC	873	\$33,705	0.000036%
DOCGO INC	4,647	\$14,359	0.000015%
DOCUSIGN INC	16,633	\$889,866	0.000938%
DOF GROUP ASA	20,642	\$187,566	0.000198%
DOLBY LABORATORIES INC CL A	18,085	\$1,432,875	0.001511%
DOLE PLC	11,775	\$144,126	0.000152%
DOLLAR GENERAL CORP	39,019	\$5,159,482	0.005441%
DOLLAR TREE INC	37,651	\$4,019,997	0.004239%
DOLLARAMA INC	95,784	\$8,743,654	0.009220%
DOMETIC GROUP AB	569,115	\$3,616,687	0.003814%
DOMINION ENERGY INC	144,792	\$7,094,808	0.007481%
DOMINO S PIZZA INC	11,849	\$6,117,994	0.006451%
DOMO INC CLASS B	2,060	\$15,903	0.000017%
DON MUANG TOLLWAY PCL NVDR	160,000	\$51,448	0.000054%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
DONALDSON CO INC	37,472	\$2,681,496	0.002828%
DONEGAL GROUP INC CL A	3,121	\$40,198	0.000042%
DONG A ST CO LTD	6	\$274	0.000000%
DONG E E JIAOCO LTD A	53,300	\$459,201	0.000484%
DONGFANG ELECTRIC CORP LTD A	26,100	\$66,273	0.000070%
DONNELLEY FINANCIAL SOLUTION	8,448	\$503,670	0.000531%
DOORDASH INC A	29,679	\$3,228,482	0.003404%
DOOSAN BOBCAT INC	35,022	\$1,305,215	0.001376%
DORIAN LPG LTD	48,230	\$2,023,731	0.002134%
DORMAKABA HOLDING AG	4,300	\$2,205,987	0.002326%
DORMAN PRODUCTS INC	10,979	\$1,004,359	0.001059%
DOUBLEVERIFY HOLDINGS INC	49,351	\$960,864	0.001013%
DOUGLAS DYNAMICS INC	1,586	\$37,112	0.000039%
DOUGLAS ELLIMAN INC	12,000	\$13,920	0.000015%
DOVER CORP	24,078	\$4,344,875	0.004582%
DOW INC	125,379	\$6,651,356	0.007014%
DOXIMITY INC CLASS A	38,066	\$1,064,706	0.001123%
DR HORTON INC	75,505	\$10,640,920	0.011221%
DR ING HC F PORSCHE AG	17,748	\$1,322,370	0.001394%
DR SULAIMAN AL HABIB MEDICAL	7,724	\$594,186	0.000627%
DR. REDDY S LABORATORIES	15,721	\$1,207,032	0.001273%
DRAEGERWERK AG	476	\$22,600	0.000024%
DRAFTKINGS INC CL A	35,421	\$1,352,020	0.001426%
DREAM FINDERS HOMES INC A	3,361	\$86,781	0.000092%
DRI HEALTHCARE TRUST	3,042	\$35,014	0.000037%
DRIL QUIP INC	12,995	\$241,707	0.000255%
DRIVEN BRANDS HOLDINGS INC	8,362	\$106,448	0.000112%
DROPBOX INC CLASS A	76,156	\$1,711,225	0.001804%
DS SMITH PLC	633,900	\$3,373,526	0.003557%
DT MIDSTREAM INC	58,773	\$4,174,646	0.004402%
DTE ENERGY COMPANY	37,564	\$4,169,980	0.004397%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
DUBAI ISLAMIC BANK	420,019	\$656,387	0.000692%
DUCKHORN PORTFOLIO INC/THE	4,984	\$35,386	0.000037%
DUCOMMUN INC	1,808	\$104,972	0.000111%
DUERR AG	204,900	\$4,348,113	0.004585%
DUKE ENERGY CORP	129,683	\$12,998,127	0.013706%
DUN + BRADSTREET HOLDINGS IN	31,905	\$295,440	0.000312%
DUNDEE PRECIOUS METALS INC	7,800	\$61,050	0.000064%
DUOLINGO	10,494	\$2,189,783	0.002309%
DUPONT DE NEMOURS INC	72,576	\$5,841,642	0.006160%
DUSKIN CO LTD	14,300	\$325,986	0.000344%
DUTCH BROS INC CLASS A	54,433	\$2,253,526	0.002376%
DXC TECHNOLOGY CO	66,984	\$1,278,725	0.001348%
DXP ENTERPRISES INC	5,297	\$242,814	0.000256%
DY POWER CORP	7,232	\$70,402	0.000074%
DYCOM INDUSTRIES INC	26,415	\$4,457,795	0.004701%
DYNAM JAPAN HOLDINGS CO LTD	90,393	\$40,523	0.000043%
DYNATRACE INC	74,854	\$3,348,968	0.003531%
DYNAVAX TECHNOLOGIES CORP	42,862	\$481,340	0.000508%
DYNE THERAPEUTICS INC	57,142	\$2,016,541	0.002126%
E2OPEN PARENT HOLDINGS INC	15,476	\$69,487	0.000073%
EAGLE BANCORP INC	7,679	\$145,133	0.000153%
EAGLE MATERIALS INC	11,402	\$2,479,479	0.002615%
EAST WEST BANCORP INC	42,917	\$3,142,812	0.003314%
EASTERN AIR LOGISTICS CO L A	766,527	\$2,146,809	0.002264%
EASTERN BANKSHARES INC	19,499	\$272,596	0.000287%
EASTMAN CHEMICAL CO	21,806	\$2,136,334	0.002253%
EASTMAN KODAK CO	5,095	\$27,411	0.000029%
EASTROC BEVERAGE GROUP CO A	23,100	\$685,906	0.000723%
EATON CORP PLC	88,068	\$27,613,721	0.029118%
EBASE CO LTD	4,900	\$22,024	0.000023%
EBAY INC	91,318	\$4,905,603	0.005173%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
EHOSTAR CORP A	48,825	\$869,573	0.000917%
ECLERX SERVICES LTD FOREIGN	3,386	\$98,229	0.000104%
ECOGREEN INTERNATIONAL GROUP	181,440	\$16,558	0.000017%
ECOLAB INC	97,036	\$23,094,568	0.024353%
ECOVYST INC	12,790	\$114,726	0.000121%
EDGEWELL PERSONAL CARE CO	18,569	\$746,288	0.000787%
EDGEWISE THERAPEUTICS INC	3,487	\$62,801	0.000066%
EDISON INTERNATIONAL	66,280	\$4,759,567	0.005019%
EDITAS MEDICINE INC	9,130	\$42,637	0.000045%
EDVANTAGE GROUP HOLDINGS LTD	169,947	\$49,194	0.000052%
EDWARDS LIFESCIENCES CORP	99,330	\$9,175,112	0.009675%
EFG INTERNATIONAL AG	137,829	\$2,027,709	0.002138%
EHIME BANK LTD/THE	25,300	\$206,665	0.000218%
EIFFAGE	25,800	\$2,371,364	0.002501%
EL POLLO LOCO HOLDINGS INC	3,935	\$44,505	0.000047%
ELANCO ANIMAL HEALTH INC	49,498	\$714,256	0.000753%
ELASTIC NV	6,485	\$738,706	0.000779%
ELDORADO GOLD CORP	18,800	\$277,669	0.000293%
ELECTRIC POWER DEVELOPMENT C	51,400	\$802,186	0.000846%
ELECTRONIC ARTS INC	44,495	\$6,199,488	0.006537%
ELEKTA AB B SHS	240,200	\$1,501,505	0.001583%
ELEMATEC CORP	66,500	\$832,594	0.000878%
ELEMENT SOLUTIONS INC	101,350	\$2,748,612	0.002898%
ELEVANCE HEALTH INC	38,827	\$21,038,798	0.022185%
ELF BEAUTY INC	16,167	\$3,406,710	0.003592%
ELI LILLY + CO	177,956	\$161,117,803	0.169897%
ELITE MATERIAL CO LTD	65,000	\$951,713	0.001004%
ELITEGROUP COMPUTER SYSTEMS	123,000	\$125,118	0.000132%
ELM CO	16,913	\$3,864,437	0.004075%
EMAAR PROPERTIES PJSC	3,560,818	\$7,949,553	0.008383%
EMBECTA CORP	18,790	\$234,875	0.000248%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
EMBOTELLADORA ANDINA PEF B	426,100	\$1,202,564	0.001268%
EMBRAER SA	193,709	\$1,260,715	0.001329%
EMBRAER SA SPON ADR	284,096	\$7,329,677	0.007729%
EMCOR GROUP INC	14,644	\$5,346,232	0.005638%
EMEMORY TECHNOLOGY INC	13,000	\$1,029,854	0.001086%
EMERALD HOLDING INC	5,300	\$30,157	0.000032%
EMERGE ENERGY SERVICES LP	9,161,326	\$3,631,409	0.003829%
EMERSON ELECTRIC CO	93,481	\$10,297,867	0.010859%
EMIRATES NBD PJSC	91,842	\$412,576	0.000435%
EMPIRE CO LTD A	69,124	\$1,766,556	0.001863%
EMPLOYERS HOLDINGS INC	6,441	\$274,580	0.000290%
EMUDHRA LTD	145,932	\$1,498,827	0.001580%
EN JAPAN INC	8,900	\$144,792	0.000153%
ENACT HOLDINGS INC	3,225	\$98,879	0.000104%
ENANTA PHARMACEUTICALS INC	1,425	\$18,482	0.000019%
ENBRIDGE INC	171,700	\$6,107,092	0.006440%
ENCOMPASS HEALTH CORP	53,331	\$4,575,266	0.004825%
ENCORE CAPITAL GROUP INC	7,742	\$323,074	0.000341%
ENCORE ENERGY CORP	11,462	\$45,160	0.000048%
ENCORE WIRE CORP	5,616	\$1,627,685	0.001716%
ENDEAVOR GROUP HOLD CLASS A	8,991	\$243,027	0.000256%
ENDO LIGHTING CORP	96,300	\$918,939	0.000969%
ENDURANCE TECHNOLOGIES LTD	39,803	\$1,278,350	0.001348%
ENEOS HOLDINGS INC	591,700	\$3,040,527	0.003206%
ENERGIZER HOLDINGS INC	22,085	\$652,391	0.000688%
ENERGY FUELS INC	9,578	\$58,043	0.000061%
ENERGY RECOVERY INC	5,829	\$77,467	0.000082%
ENERGY VAULT HOLDINGS INC	8,848	\$8,402	0.000009%
ENERPAC TOOL GROUP CORP	17,764	\$678,230	0.000715%
ENERSYS	13,185	\$1,364,911	0.001439%
ENFUSION INC CLASS A	8,232	\$70,137	0.000074%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
ENGHOUSE SYSTEMS LTD	4,120	\$90,840	0.000096%
ENGIE	333,973	\$4,773,073	0.005033%
ENGRO CORPORATION LTD	1,300,075	\$1,554,251	0.001639%
ENHABIT INC	21,556	\$192,280	0.000203%
ENI SPA	353,710	\$5,441,442	0.005738%
ENLINK MIDSTREAM LLC	38,920	\$535,539	0.000565%
ENLIVEN THERAPEUTICS INC	1,394	\$32,578	0.000034%
ENNIS INC	4,009	\$87,757	0.000093%
ENNOCONN CORP	103,000	\$1,065,194	0.001123%
ENOVA INTERNATIONAL INC	8,362	\$520,535	0.000549%
ENOVIS CORP	15,996	\$723,019	0.000762%
ENOVIX CORP	103,934	\$1,606,820	0.001694%
ENPHASE ENERGY INC	23,978	\$2,390,846	0.002521%
ENPRO INC	6,869	\$999,920	0.001054%
ENSIGN GROUP INC/THE	21,851	\$2,702,750	0.002850%
ENSTAR GROUP LTD	3,245	\$991,997	0.001046%
ENTEGRIS INC	124,254	\$16,823,992	0.017741%
ENERGY CORP	37,109	\$3,970,663	0.004187%
ENTERPRISE BANCORP INC	886	\$22,044	0.000023%
ENTERPRISE FINANCIAL SERVICE	3,777	\$154,517	0.000163%
ENTRADA THERAPEUTICS INC	1,570	\$22,373	0.000024%
ENTRAVISION COMMUNICATIONS A	5,792	\$11,758	0.000012%
ENVESTNET INC	14,642	\$916,443	0.000966%
ENVIRI CORP	30,490	\$263,129	0.000277%
ENVISTA HOLDINGS CORP	54,191	\$901,196	0.000950%
EOG RESOURCES INC	100,263	\$12,620,104	0.013308%
EOPTOLINK TECHNOLOGY INC L A	6,200	\$90,064	0.000095%
EPAM SYSTEMS INC	10,432	\$1,962,364	0.002069%
EPLUS INC	9,640	\$710,275	0.000749%
EQT CORP	79,878	\$2,953,888	0.003115%
EQUIFAX INC	108,880	\$26,399,045	0.027837%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
EQUINOR ASA	124,374	\$3,550,456	0.003744%
EQUINOR ASA SPON ADR	49,449	\$1,412,263	0.001489%
EQUITABLE HOLDINGS INC	84,928	\$3,470,158	0.003659%
EQUITAL LTD	2	\$45	0.000000%
EQUITRANS MIDSTREAM CORP	120,655	\$1,566,102	0.001651%
EQUITY BANCSHARES INC CL A	2,419	\$85,149	0.000090%
ERASCA INC	9,876	\$23,307	0.000025%
ERI HOLDINGS CO LTD	1,800	\$27,326	0.000029%
ERIE INDEMNITY COMPANY CL A	12,005	\$4,350,612	0.004588%
ERSTE GROUP BANK AG	252,003	\$11,945,063	0.012596%
ESAB CORP	18,837	\$1,778,778	0.001876%
ESC GCI LIBERTY INC SR	9,931	\$0	0.000000%
ESCO TECHNOLOGIES INC	8,491	\$891,895	0.000940%
ESPERION THERAPEUTICS INC	14,258	\$31,653	0.000033%
ESQUIRE FINANCIAL HOLDINGS I	978	\$46,553	0.000049%
ESSA BANCORP INC	1,725	\$30,343	0.000032%
ESSENT GROUP LTD	35,372	\$1,987,553	0.002096%
ESSENTIAL UTILITIES INC	75,156	\$2,805,573	0.002958%
ESSENTRA PLC	439,300	\$881,846	0.000930%
ESTEE LAUDER COMPANIES CL A	39,824	\$4,237,274	0.004468%
ETHAN ALLEN INTERIORS INC	9,704	\$270,645	0.000285%
ETIHAD ETISALAT CO	189,727	\$2,700,560	0.002848%
ETSY INC	22,109	\$1,303,989	0.001375%
EURAZEO SE	148,834	\$11,859,785	0.012506%
EUROBANK ERGASIAS SERVICES A	666,352	\$1,443,324	0.001522%
EURONET WORLDWIDE INC	15,785	\$1,633,748	0.001723%
EURONEXT NV	23,400	\$2,169,330	0.002288%
EUROPEAN WAX CENTER INC A	2,168	\$21,528	0.000023%
EUROZ HARTLEYS GROUP LTD	163	\$93	0.000000%
EVENTBRITE INC CLASS A	7,018	\$33,967	0.000036%
EVERBRIDGE INC	3,387	\$118,511	0.000125%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
EVERCOMMERCE INC	5,408	\$59,380	0.000063%
EVERCORE INC A	19,577	\$4,080,434	0.004303%
EVEREST GROUP LTD	16,519	\$6,294,069	0.006637%
EVERGREEN MARINE CORP LTD	974,400	\$5,796,871	0.006113%
EVERGY INC	41,261	\$2,185,595	0.002305%
EVERI HOLDINGS INC	5,483	\$46,057	0.000049%
EVERLIGHT ELECTRONICS CO LTD	252,000	\$593,462	0.000626%
EVERQUOTE INC CLASS A	1,990	\$41,511	0.000044%
EVERSOURCE ENERGY	62,486	\$3,543,581	0.003737%
EVERTEC INC	21,850	\$726,513	0.000766%
EVERTZ TECHNOLOGIES LTD	3,750	\$33,983	0.000036%
EVGO INC	6,386	\$15,646	0.000016%
EVISO SPA	3,593	\$20,024	0.000021%
EVOLENT HEALTH INC A	10,626	\$203,169	0.000214%
EVOLUS INC	3,620	\$39,277	0.000041%
EVOLUTION PETROLEUM CORP	13,959	\$73,564	0.000078%
EVOLV TECHNOLOGIES HOLDINGS	6,767	\$17,256	0.000018%
EW SCRIPPS CO/THE A	10,676	\$33,523	0.000035%
EXACT SCIENCES CORP	17,371	\$733,925	0.000774%
EXCELERATE ENERGY INC A	4,096	\$75,530	0.000080%
EXELIXIS INC	88,130	\$1,980,281	0.002088%
EXELON CORP	175,412	\$6,071,009	0.006402%
EXLSERVICE HOLDINGS INC	51,223	\$1,606,353	0.001694%
EXOR NV	166,827	\$17,468,459	0.018420%
EXP WORLD HOLDINGS INC	22,957	\$259,070	0.000273%
EXPEDIA GROUP INC	37,756	\$4,756,878	0.005016%
EXPEDITORS INTL WASH INC	25,469	\$3,178,277	0.003351%
EXPERIAN PLC	532,199	\$24,797,656	0.026149%
EXPONENT INC	15,322	\$1,457,429	0.001537%
EXPRO GROUP HOLDINGS NV	7,781	\$178,341	0.000188%
EXTREME NETWORKS INC	44,052	\$592,499	0.000625%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
EXXARO RESOURCES LTD	69,860	\$681,001	0.000718%
EXXON MOBIL CORP	802,273	\$92,357,668	0.097390%
EYEPOINT PHARMACEUTICALS INC	2,351	\$20,454	0.000022%
EZCORP INC CL A	17,264	\$180,754	0.000191%
EZION HOLDINGS LTD	414,700	\$0	0.000000%
EZRA HOLDINGS LTD	2,057,236	\$2	0.000000%
F+G ANNUITIES + LIFE INC	570	\$21,689	0.000023%
F5 INC	11,610	\$1,999,590	0.002109%
FABRINET	21,089	\$5,162,376	0.005444%
FACTSET RESEARCH SYSTEMS INC	6,673	\$2,724,386	0.002873%
FAIR ISAAC CORP	4,266	\$6,350,624	0.006697%
FAIRFAX FINANCIAL HLDGS LTD	16,907	\$19,229,635	0.020277%
FALABELLA SA	840,166	\$2,582,114	0.002723%
FANUC CORP	363,000	\$9,949,441	0.010492%
FAR EAST CONSORTIUM INTERNAT	16,957	\$2,346	0.000002%
FAR EASTERN NEW CENTURY CORP	182,000	\$197,756	0.000209%
FARMER BROS CO	6,000	\$16,080	0.000017%
FARMERS + MERCHANTS BANCO/OH	1,121	\$26,030	0.000027%
FARMERS NATL BANC CORP	3,310	\$41,342	0.000044%
FARO TECHNOLOGIES INC	1,654	\$26,464	0.000028%
FAST RETAILING CO LTD	3,500	\$882,507	0.000931%
FASTENAL CO	333,328	\$20,946,332	0.022088%
FASTLY INC CLASS A	11,934	\$87,954	0.000093%
FATE THERAPEUTICS INC	11,697	\$38,366	0.000040%
FAW JIEFANG GROUP CO LTD A	27,200	\$29,311	0.000031%
FB FINANCIAL CORP	12,768	\$498,335	0.000525%
FEDERAL AGRIC MTG CORP CL A	100	\$12,683	0.000013%
FEDERAL AGRIC MTG CORP CL C	1,414	\$255,679	0.000270%
FEDERAL GRID CO ROSSETI PJSC	203,110,000	\$2	0.000000%
FEDERAL SIGNAL CORP	19,631	\$1,642,526	0.001732%
FEDERATED HERMES INC	21,082	\$693,176	0.000731%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
FEDEX CORP	40,284	\$12,078,755	0.012737%
FERGUSON PLC	98,569	\$19,087,887	0.020128%
FERRARI NV	30,400	\$12,403,668	0.013080%
FERREXPO PLC	411,048	\$233,823	0.000247%
FERROGLOBE PLC	4,221	\$22,625	0.000024%
FIDELIS INSURANCE HOLDINGS L	3,891	\$63,462	0.000067%
FIDELITY CHINA SPECIAL SITUATI	4,806,035	\$12,393,625	0.013069%
FIDELITY D+D BANCORP INC	603	\$26,411	0.000028%
FIDELITY EMERGING MARKETS LTD	759,206	\$6,746,775	0.007114%
FIDELITY JAPAN TRUST PLC	4,708,703	\$10,327,186	0.010890%
FIDELITY NATIONAL FINANCIAL	80,892	\$3,997,683	0.004216%
FIDELITY NATIONAL INFO SERV	99,279	\$7,481,665	0.007889%
FIELMANN GROUP AG	25,000	\$1,149,452	0.001212%
FIFTH THIRD BANCORP	122,910	\$4,484,986	0.004729%
FIGS INC CLASS A	11,503	\$61,311	0.000065%
FINANCIAL INSTITUTIONS INC	3,403	\$65,746	0.000069%
FINECOBANK SPA	61,392	\$915,893	0.000966%
FINOLEX CABLES LTD	96,228	\$1,799,526	0.001898%
FINOLEX INDUSTRIES LTD	339,371	\$1,324,519	0.001397%
FIRST ADVANTAGE CORP	4,775	\$76,734	0.000081%
FIRST AMERICAN FINANCIAL	36,230	\$1,954,609	0.002061%
FIRST BANCORP INC/ME	3,484	\$86,577	0.000091%
FIRST BANCORP PUERTO RICO	49,787	\$910,604	0.000960%
FIRST BANCORP/NC	13,855	\$442,252	0.000466%
FIRST BANCSHARES INC/MS	4,409	\$114,546	0.000121%
FIRST BANK/HAMILTON NJ	2,290	\$29,175	0.000031%
FIRST BUSEY CORP	6,731	\$162,958	0.000172%
FIRST BUSINESS FINANCIAL SER	833	\$30,813	0.000032%
FIRST CITIZENS BANC CORP	4,123	\$63,865	0.000067%
FIRST CITIZENS BCSHS CL A	1,170	\$1,969,824	0.002077%
FIRST COMMONWEALTH FINL CORP	25,650	\$354,227	0.000374%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
FIRST COMMUNITY BANKSHARES	2,327	\$85,727	0.000090%
FIRST FINANCIAL BANCORP	25,580	\$568,388	0.000599%
FIRST FINANCIAL CORP/INDIANA	2,789	\$102,858	0.000108%
FIRST FINL BANKSHARES INC	41,392	\$1,222,306	0.001289%
FIRST FOUNDATION INC	6,829	\$44,730	0.000047%
FIRST HAWAIIAN INC	46,193	\$958,967	0.001011%
FIRST HORIZON CORP	166,427	\$2,624,554	0.002768%
FIRST HORIZON NATIONAL CORP	3,909	\$0	0.000000%
FIRST INTERNET BANCORP	800	\$21,616	0.000023%
FIRST INTERSTATE BANCSYS A	9,125	\$253,401	0.000267%
FIRST INTL BANK ISRAEL	9,860	\$373,755	0.000394%
FIRST MERCHANTS CORP	6,137	\$204,301	0.000215%
FIRST MID BANCSHARES INC	3,982	\$130,928	0.000138%
FIRST NORTHWEST BANCORP	2,300	\$22,287	0.000024%
FIRST OF LONG ISLAND CORP	2,886	\$28,918	0.000030%
FIRST PACIFIC CO	17,526,112	\$8,148,652	0.008593%
FIRST SOLAR INC	18,779	\$4,233,913	0.004465%
FIRST WATCH RESTAURANT GROUP	4,252	\$74,665	0.000079%
FIRST WESTERN FINANCIAL INC	1,262	\$21,454	0.000023%
FIRSTCASH HOLDINGS INC	13,351	\$1,400,253	0.001477%
FIRSTENERGY CORP	99,373	\$3,803,005	0.004010%
FISCALNOTE HOLDINGS INC	7,617	\$11,121	0.000012%
FISERV INC	96,998	\$14,456,582	0.015244%
FIVE BELOW	16,874	\$1,838,760	0.001939%
FIVE STAR BANCORP	1,129	\$26,701	0.000028%
FIVE9 INC	5,159	\$227,512	0.000240%
FLEX LNG LTD	1,980	\$53,539	0.000056%
FLEX LTD	33,814	\$997,175	0.001052%
FLEXSTEEL INDS	1,100	\$34,166	0.000036%
FLOOR + DECOR HOLDINGS INC A	32,173	\$3,198,318	0.003373%
FLOWERS FOODS INC	60,628	\$1,345,942	0.001419%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
FLOWSERVE CORP	41,622	\$2,002,018	0.002111%
FLUENCE ENERGY INC	8,623	\$149,523	0.000158%
FLUGHAFEN ZURICH AG REG	75	\$16,584	0.000017%
FLUIDRA SA	101,200	\$2,113,908	0.002229%
FLUOR CORP	50,631	\$2,204,980	0.002325%
FLUSHING FINANCIAL CORP	4,754	\$62,515	0.000066%
FLUTTER ENTERTAINMENT PLC DI	114,000	\$20,845,126	0.021981%
FLYWIRE CORP VOTING	9,254	\$151,673	0.000160%
FMC CORP	23,785	\$1,368,827	0.001443%
FNB CORP	122,431	\$1,674,856	0.001766%
FOMENTO ECONOMICO MEX SP ADR	44,410	\$4,780,737	0.005041%
FONAR CORP	1,100	\$17,600	0.000019%
FONDUL PROPRIETATEA SA/FUND	73,596	\$331,182	0.000349%
FOOT LOCKER INC	29,753	\$741,445	0.000782%
FORCE MOTORS LTD	3,450	\$370,926	0.000391%
FORD MOTOR CO	703,868	\$8,826,505	0.009307%
FORESTAR GROUP INC	2,761	\$88,324	0.000093%
FORGE GLOBAL HOLDINGS INC	9,714	\$14,182	0.000015%
FORMFACTOR INC	68,815	\$4,165,372	0.004392%
FORRESTER RESEARCH INC	1,461	\$24,954	0.000026%
FORTINET INC	114,259	\$6,886,390	0.007262%
FORTIVE CORP	61,064	\$4,524,842	0.004771%
FORTREA HOLDINGS INC	29,591	\$690,654	0.000728%
FORTUNA MINING CORP	20,800	\$101,693	0.000107%
FORTUNE BRANDS INNOVATIONS I	38,333	\$2,489,345	0.002625%
FORTUNE ELECTRIC CO LTD	171,000	\$4,981,120	0.005253%
FORUM ENERGY TECHNOLOGIES IN	1,053	\$17,754	0.000019%
FORWARD AIR CORP	10,105	\$192,399	0.000203%
FOSTER ELECTRIC CO LTD	15,800	\$176,996	0.000187%
FOX CORP CLASS A	51,891	\$1,783,494	0.001881%
FOX CORP CLASS B	29,989	\$960,248	0.001013%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
FOX FACTORY HOLDING CORP	15,122	\$728,729	0.000768%
FOXCONN INDUSTRIAL INTERNE A	85,600	\$322,794	0.000340%
FRANKLIN COVEY CO	1,863	\$70,794	0.000075%
FRANKLIN ELECTRIC CO INC	14,988	\$1,443,644	0.001522%
FRANKLIN RESOURCES INC	63,670	\$1,423,025	0.001501%
FREEMPORT MCMORAN INC	245,123	\$11,912,978	0.012562%
FREQUENCY ELECTRONICS INC	1,229	\$11,196	0.000012%
FRESENIUS SE + CO KGAA	205,100	\$6,128,471	0.006462%
FRESH DEL MONTE PRODUCE INC	11,419	\$249,505	0.000263%
FRESHPET INC	18,705	\$2,420,240	0.002552%
FRESHWORKS INC CL A	21,294	\$270,221	0.000285%
FREUND CORP	4,600	\$25,737	0.000027%
FRONTDOOR INC	28,066	\$948,350	0.001000%
FRONTIER COMMUNICATIONS PARE	69,387	\$1,816,552	0.001916%
FRONTIER GROUP HOLDINGS INC	3,693	\$18,206	0.000019%
FRONTLINE PLC	43,929	\$1,153,974	0.001217%
FRP HOLDINGS INC	1,476	\$42,096	0.000044%
FS BANCORP INC	833	\$30,363	0.000032%
FTAI AVIATION LTD	39,413	\$4,068,604	0.004290%
FTAI INFRASTRUCTURE INC	7,661	\$66,114	0.000070%
FTI CONSULTING INC	10,539	\$2,271,471	0.002395%
FUBOTV INC	50,645	\$62,800	0.000066%
FUCHS SE PREF	535	\$24,472	0.000026%
FUELCELL ENERGY INC	25,242	\$16,125	0.000017%
FUGRO NV	53,452	\$1,292,399	0.001363%
FUJI CORP/AICHI	1,500	\$23,769	0.000025%
FUJI MEDIA HOLDINGS INC	12,100	\$138,068	0.000146%
FUJI OIL CO LTD	20,100	\$64,226	0.000068%
FUJIAN EXPRESSWAY DEVELOPM A	206,100	\$95,022	0.000100%
FUJIMORI KOGYO CO LTD	1,000	\$26,358	0.000028%
FUJITEC CO LTD	44,649	\$1,192,416	0.001257%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
FUJITSU LIMITED	376,000	\$5,883,327	0.006204%
FUKUDA DENSHI CO LTD	1,900	\$80,318	0.000085%
FUKUI COMPUTER HOLDINGS INC	6,500	\$102,030	0.000108%
FUKUSHIMA GALILEI CO LTD	1,600	\$66,144	0.000070%
FULCRUM THERAPEUTICS INC	12,557	\$77,853	0.000082%
FULGENT GENETICS INC	6,811	\$133,632	0.000141%
FULLCAST HOLDINGS CO LTD	6,400	\$57,730	0.000061%
FULTON FINANCIAL CORP	57,914	\$983,380	0.001037%
FUNKO INC CLASS A	3,684	\$35,956	0.000038%
FURUKAWA ELECTRIC CO LTD	46,757	\$1,184,185	0.001249%
FURUNO ELECTRIC CO LTD	2,300	\$29,855	0.000031%
FUSHENG PRECISION CO LTD	135,317	\$1,184,595	0.001249%
FUTU HOLDINGS LTD ADR	17,390	\$1,140,871	0.001203%
FUTUREFUEL CORP	7,115	\$36,500	0.000038%
FUYAO GLASS INDUSTRY GROUP A	122,900	\$810,194	0.000854%
FUYAO GLASS INDUSTRY GROUP H	13,600	\$78,997	0.000083%
G BITS NETWORK TECHNOLOGY A	28,800	\$705,567	0.000744%
G III APPAREL GROUP LTD	13,051	\$353,291	0.000373%
GABRIEL INDIA LTD	218,299	\$1,267,319	0.001336%
GAIA INC	3,665	\$16,163	0.000017%
GAIL INDIA LTD	948,298	\$2,496,763	0.002633%
GAKUJO CO LTD	2,800	\$33,629	0.000035%
GALAXYCORE INC A	18,973	\$31,621	0.000033%
GALP ENERGIA SGPS SA	72,861	\$1,539,911	0.001624%
GAMBLING.COM GROUP LTD	4,400	\$36,168	0.000038%
GAMESTOP CORP CLASS A GB REG	72,116	\$1,780,544	0.001878%
GANNETT CO INC	10,194	\$46,994	0.000050%
GAP INC/THE	279,469	\$6,676,514	0.007040%
GARDEN REACH SHIPBUILDERS +	14,347	\$361,155	0.000381%
GARMIN LTD	28,199	\$4,594,181	0.004845%
GARRETT MOTION INC	4,922	\$42,280	0.000045%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
GARTNER INC	13,862	\$6,224,870	0.006564%
GAS MALAYSIA BHD	29,300	\$22,359	0.000024%
GATES INDUSTRIAL CORP PLC	18,561	\$293,449	0.000309%
GATX CORP	11,478	\$1,519,228	0.001602%
GAV YAM LANDS CORP LTD	477	\$3,136	0.000003%
GAZPROM PJSC	5,675,042	\$0	0.000000%
GAZPROM PJSC SPON ADR	21,808	\$0	0.000000%
GCM GROSVENOR INC CLASS A	3,403	\$33,213	0.000035%
GD POWER DEVELOPMENT CO A	156,200	\$128,768	0.000136%
GE HEALTHCARE TECHNOLOGY	71,596	\$5,578,760	0.005883%
GE VERNOVA INC	45,234	\$7,758,083	0.008181%
GECOSS CORP	4,600	\$29,111	0.000031%
GEELY AUTOMOBILE HOLDINGS LT	28,000	\$31,524	0.000033%
GEN DIGITAL INC	95,426	\$2,383,741	0.002514%
GENCO SHIPPING + TRADING LTD	6,327	\$134,828	0.000142%
GENEDX HOLDINGS CORP	1,102	\$28,806	0.000030%
GENERAC HOLDINGS INC	10,759	\$1,422,555	0.001500%
GENERAL DYNAMICS CORP	41,070	\$11,916,050	0.012565%
GENERAL ELECTRIC CO	177,714	\$28,251,195	0.029791%
GENERAL MILLS INC	180,270	\$11,403,880	0.012025%
GENERAL MOTORS CO	289,747	\$13,461,646	0.014195%
GENERALI	63,138	\$1,575,992	0.001662%
GENERALPLUS TECHNOLOGY INC	175,000	\$344,697	0.000363%
GENESCO INC	5,319	\$137,549	0.000145%
GENIE ENERGY LTD B	700	\$10,234	0.000011%
GENMAB A/S	774	\$194,106	0.000205%
GENPACT LTD	50,976	\$1,640,917	0.001730%
GENTEX CORP	69,784	\$2,352,419	0.002481%
GENTHERM INC	9,924	\$489,452	0.000516%
GENTING BHD	60,800	\$60,703	0.000064%
GENTING MALAYSIA BHD	97,600	\$52,757	0.000056%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
GENUINE PARTS CO	25,319	\$3,502,124	0.003693%
GENWORTH FINANCIAL INC	119,066	\$719,159	0.000758%
GEO GROUP INC/THE	39,733	\$570,566	0.000602%
GERDAU SA PEF	784,900	\$2,597,280	0.002739%
GERMAN AMERICAN BANCORP	3,651	\$129,063	0.000136%
GERON CORP	400,148	\$1,696,628	0.001789%
GETTY IMAGES HOLDINGS INC	18,062	\$58,882	0.000062%
GF SECURITIES CO LTD H	353,800	\$293,194	0.000309%
GIBRALTAR INDUSTRIES INC	10,171	\$697,222	0.000735%
GIC HOUSING FINANCE LTD	16,840	\$49,548	0.000052%
GIGACLOUD TECHNOLOGY INC A	1,363	\$41,462	0.000044%
GILAT SATELLITE NETWORKS LTD	0	\$0	0.000000%
GILDAN ACTIVEWEAR INC	41,800	\$1,585,122	0.001671%
GILEAD SCIENCES INC	303,080	\$20,794,319	0.021927%
GITLAB INC CL A	7,146	\$355,299	0.000375%
GLACIER BANCORP INC	36,611	\$1,366,323	0.001441%
GLAUKOS CORP	29,955	\$3,545,174	0.003738%
GLENCORE PLC	1,381,823	\$7,879,642	0.008309%
GLOBAL BUSINESS TRAVEL GROUP	5,487	\$36,214	0.000038%
GLOBAL INDUSTRIAL CO	1,478	\$46,350	0.000049%
GLOBAL MIXED MODE TECHNOLOGY	310,572	\$2,924,641	0.003084%
GLOBAL PAYMENTS INC	45,594	\$4,408,940	0.004649%
GLOBAL SHIP LEASE INC CL A	2,749	\$79,144	0.000083%
GLOBAL WATER RESOURCES INC	897	\$10,854	0.000011%
GLOBALFOUNDRIES INC	10,299	\$520,717	0.000549%
GLOBALSTAR INC	38,435	\$43,047	0.000045%
GLOBALWAFERS CO LTD	90,000	\$1,495,307	0.001577%
GLOBANT SA	4,095	\$729,975	0.000770%
GLOBE LIFE INC	18,308	\$1,506,382	0.001588%
GLOBE UNION INDUSTRIAL CORP	422,409	\$251,298	0.000265%
GLOBUS MEDICAL INC A	30,059	\$2,058,741	0.002171%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
GLORY LTD	35,800	\$623,930	0.000658%
GMO GLOBALSIGN HOLDINGS KK	1,400	\$25,953	0.000027%
GMR AIRPORTS INFRASTRUCTURE	1,534,027	\$1,776,537	0.001873%
GMS INC	14,245	\$1,148,289	0.001211%
GODADDY INC CLASS A	26,482	\$3,699,800	0.003901%
GODREJ PROPERTIES LTD	25,242	\$971,055	0.001024%
GOEASY LTD	9,180	\$1,322,441	0.001394%
GOGO INC	21,453	\$206,378	0.000218%
GOLAR LNG LTD	6,057	\$189,887	0.000200%
GOLD ROAD RESOURCES LTD	204,093	\$233,079	0.000246%
GOLDCUP ELECTRIC APPARATUS A	1,321,300	\$1,809,365	0.001908%
GOLDEN AGRI RESOURCES LTD	3,791,500	\$755,362	0.000797%
GOLDEN ENERGY MINES TBK PT	91,600	\$38,598	0.000041%
GOLDEN ENTERTAINMENT INC	6,602	\$205,388	0.000217%
GOLDEN OCEAN GROUP LTD	105,809	\$1,460,164	0.001540%
GOLDMAN SACHS GROUP INC	54,604	\$24,698,481	0.026044%
GONEO GROUP CO LTD A	72,857	\$773,286	0.000815%
GOOD TIMES RESTAURANTS INC	1,426	\$3,608	0.000004%
GOOD WILL INSTRUMENT CO LTD	20,000	\$25,646	0.000027%
GOODRX HOLDINGS INC CLASS A	10,219	\$79,708	0.000084%
GOODYEAR TIRE + RUBBER CO	88,278	\$1,001,955	0.001057%
GOOSEHEAD INSURANCE INC A	7,879	\$452,570	0.000477%
GOPRO INC CLASS A	25,182	\$35,758	0.000038%
GORMAN RUPP CO	2,732	\$100,292	0.000106%
GPT INFRAPROJETCS LTD	4,000	\$13,053	0.000014%
GRACO INC	50,157	\$3,976,447	0.004193%
GRAFTECH INTERNATIONAL LTD	12,199	\$11,833	0.000012%
GRAHAM CORP	3,100	\$87,296	0.000092%
GRAHAM HOLDINGS CO CLASS B	1,134	\$793,290	0.000837%
GRAIL INC	2,379	\$36,565	0.000039%
GRAND CANYON EDUCATION INC	11,747	\$1,643,523	0.001733%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
GRANITE CONSTRUCTION INC	15,153	\$939,031	0.000990%
GRAPHIC PACKAGING HOLDING CO	108,590	\$2,846,144	0.003001%
GRAY TELEVISION INC	7,229	\$37,591	0.000040%
GREAT LAKES DREDGE + DOCK CO	7,262	\$63,760	0.000067%
GREAT SOUTHERN BANCORP INC	1,535	\$85,361	0.000090%
GREAT WALL MOTOR CO LTD H	34,500	\$53,203	0.000056%
GREATEK ELECTRONICS INC	50,000	\$96,944	0.000102%
GREE ELECTRIC APPLIANCES I A	800,200	\$4,319,244	0.004555%
GREE INC	35,300	\$116,964	0.000123%
GREEN BRICK PARTNERS INC	7,650	\$437,886	0.000462%
GREEN DOT CORP CLASS A	11,796	\$111,472	0.000118%
GREEN PLAINS INC	18,811	\$298,342	0.000315%
GREENBRIER COMPANIES INC	10,847	\$537,469	0.000567%
GREENLIGHT CAPITAL RE LTD A	4,186	\$54,837	0.000058%
GREIF INC CL A	7,314	\$420,336	0.000443%
GREIF INC CL B	702	\$43,868	0.000046%
GRG BANKING EQUIPMENT CO A	21,800	\$31,383	0.000033%
GRID DYNAMICS HOLDINGS INC	7,335	\$77,091	0.000081%
GRIFFON CORP	12,663	\$808,659	0.000853%
GRIFOLS SA B	780,510	\$4,776,483	0.005037%
GRIFOLS SA ADR	264,700	\$1,668,934	0.001760%
GRINDR INC	136,102	\$1,665,888	0.001757%
GROCERY OUTLET HOLDING CORP	34,388	\$760,663	0.000802%
GROUP 1 AUTOMOTIVE INC	4,084	\$1,214,092	0.001280%
GROUPE BRUXELLES LAMBERT NV	107,344	\$7,667,815	0.008086%
GROUPE SFPI	2,453	\$4,588	0.000005%
GRUPA KETY SA	5,830	\$1,297,956	0.001369%
GRUPO FINANCIERO BANORTE O	432,777	\$3,374,077	0.003558%
GS HOLDINGS	2,337	\$79,626	0.000084%
GSK PLC	2,017,690	\$39,010,828	0.041136%
GUANGDONG GOWORLD CO A	150,900	\$176,734	0.000186%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
GUANGDONG HAID GROUP CO A	14,600	\$94,540	0.000100%
GUANGDONG SIRIO PHARMA CO A	7,800	\$27,052	0.000029%
GUANGDONG VANWARD NEW A	1,023,700	\$1,403,246	0.001480%
GUANGZHOU HAIGE COMMUNICAT A	21,800	\$31,083	0.000033%
GUANGZHOU SHIYUAN ELECTRON A	6,100	\$24,791	0.000026%
GUARANTY BANCSHARES INC	871	\$27,471	0.000029%
GUARDANT HEALTH INC	6,690	\$193,207	0.000204%
GUESS? INC	8,696	\$177,398	0.000187%
GUIDEWIRE SOFTWARE INC	7,260	\$1,001,081	0.001056%
GUJARAT INDS POWER CO LTD	36,843	\$104,347	0.000110%
GULFPORT ENERGY CORP	994	\$150,094	0.000158%
GUNGHO ONLINE ENTERTAINMENT	6,800	\$114,623	0.000121%
GUOTAI JUNAN SECURITIES CO H	541,200	\$537,221	0.000566%
GXO LOGISTICS INC	38,051	\$1,921,576	0.002026%
H.B. FULLER CO.	20,783	\$1,599,460	0.001687%
H+E EQUIPMENT SERVICES INC	3,230	\$142,669	0.000150%
H+R BLOCK INC	43,356	\$2,351,196	0.002479%
HABIB BANK LTD	713,396	\$317,939	0.000335%
HACKETT GROUP INC/THE	3,580	\$77,758	0.000082%
HAEMONETICS CORP/MASS	15,871	\$1,313,008	0.001385%
HAESUNG INDUSTRIAL CO LTD	333	\$1,812	0.000002%
HAFNIA LTD	115,671	\$974,000	0.001027%
HAIER SMART HOME CO LTD A	586,000	\$2,288,820	0.002414%
HAIER SMART HOME CO LTD H	103,200	\$344,996	0.000364%
HAIN CELESTIAL GROUP INC	29,773	\$205,731	0.000217%
HAKUHODO DY HOLDINGS INC	152,600	\$1,114,665	0.001175%
HALEON PLC	8,358	\$34,084	0.000036%
HALLADOR ENERGY CO	5,097	\$39,604	0.000042%
HALLIBURTON CO	159,822	\$5,398,787	0.005693%
HALOZYME THERAPEUTICS INC	39,292	\$2,057,329	0.002169%
HAMILTON INSURANCE GROU CL B	2,311	\$38,478	0.000041%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
HAMILTON LANE INC CLASS A	18,177	\$2,246,314	0.002369%
HANA FINANCIAL GROUP	394,386	\$17,391,377	0.018339%
HANCOCK WHITNEY CORP	26,910	\$1,287,105	0.001357%
HANDSOME CO LTD	4,581	\$58,872	0.000062%
HANESBRANDS INC	116,363	\$573,670	0.000605%
HANFENG EVERGREEN INC	5,019	\$0	0.000000%
HANG LUNG PROPERTIES LTD	1,065,000	\$908,484	0.000958%
HANG SENG BANK LTD	143,000	\$1,838,922	0.001939%
HANGZHOU HAOYUE PERSONAL C A	49,590	\$269,174	0.000284%
HANKOOK TIRE + TECHNOLOGY CO	7,884	\$258,886	0.000273%
HANMI FINANCIAL CORPORATION	14,205	\$237,508	0.000250%
HANMI SEMICONDUCTOR CO LTD	12,279	\$1,536,994	0.001621%
HANOVER INSURANCE GROUP INC/	11,304	\$1,417,974	0.001495%
HANSAE YES24 HOLDINGS CO LTD	871	\$2,974	0.000003%
HANSOL HOLDINGS CO LTD	9,323	\$18,355	0.000019%
HANWA CO LTD	5,200	\$199,130	0.000210%
HANWHA AEROSPACE CO LTD	15,268	\$2,767,429	0.002918%
HANWHA GENERAL INSURANCE CO	239,748	\$869,990	0.000917%
HANWHA LIFE INSURANCE CO LTD	720,494	\$1,570,274	0.001656%
HANYANG SECURITIES CO LTD	8,285	\$67,652	0.000071%
HAPPINET CORP	14,100	\$292,326	0.000308%
HARBORONE BANCORP INC	8,592	\$95,629	0.000101%
HARBOURVEST GLOBAL PRIVATE EQU	246,784	\$7,705,400	0.008125%
HARLEY DAVIDSON INC	38,086	\$1,277,404	0.001347%
HARMONIC INC	39,491	\$464,809	0.000490%
HARMONY BIOSCIENCES HOLDINGS	11,707	\$353,200	0.000372%
HARMONY GOLD MINING CO LTD	127,729	\$1,175,513	0.001240%
HARP HIGH GRADE CDO I	400	\$0	0.000000%
HARROW INC	1,576	\$32,923	0.000035%
HARTFORD FINANCIAL SVCS GRP	56,112	\$5,641,500	0.005949%
HASBRO INC	25,883	\$1,514,156	0.001597%

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Security Name	Shares	Market Value (\$)	% of OPERF
HASHICORP INC CL A	10,215	\$344,143	0.000363%
HAVERTY FURNITURE	5,342	\$135,099	0.000142%
HAWAIIAN ELECTRIC INDS	11,481	\$103,559	0.000109%
HAWAIIAN HOLDINGS INC	3,700	\$45,991	0.000048%
HAWKINS INC	7,485	\$681,135	0.000718%
HAYNES INTERNATIONAL INC	3,812	\$223,764	0.000236%
HAYS PLC	3,215,300	\$3,840,914	0.004050%
HAYWARD HOLDINGS INC	45,877	\$564,287	0.000595%
HBT FINANCIAL INC/DE	1,612	\$32,917	0.000035%
HCA HEALTHCARE INC	33,374	\$10,722,399	0.011307%
HCI GROUP INC	2,880	\$265,450	0.000280%
HD HYUNDAI	2,099	\$113,604	0.000120%
HD HYUNDAI CONSTRUCTION EQUI	17,566	\$701,874	0.000740%
HD HYUNDAI ELECTRIC CO LTD	13,871	\$3,123,872	0.003294%
HDFC ASSET MANAGEMENT CO LTD	13,946	\$667,853	0.000704%
HDFC BANK LIMITED	283,014	\$5,714,753	0.006026%
HEALTH CATALYST INC	3,561	\$22,755	0.000024%
HEALTHCARE SERVICES GROUP	24,224	\$256,290	0.000270%
HEALTH EQUITY INC	25,556	\$2,202,927	0.002323%
HEALTHSTREAM INC	9,196	\$256,568	0.000271%
HEARTLAND EXPRESS INC	17,071	\$210,485	0.000222%
HEARTLAND FINANCIAL USA INC	3,268	\$145,263	0.000153%
HECLA MINING CO	54,820	\$265,877	0.000280%
HEICO CORP	4,514	\$1,009,376	0.001064%
HEICO CORP CLASS A	7,051	\$1,251,694	0.001320%
HEIDELBERG MATERIALS AG	173,508	\$18,004,384	0.018985%
HEIDRICK + STRUGGLES INTL	8,087	\$255,387	0.000269%
HEILONGJIANG AGRICULTURE A	15,600	\$26,816	0.000028%
HEINEKEN HOLDING NV	119,062	\$9,398,090	0.009910%
HELEN OF TROY LTD	8,223	\$762,601	0.000804%
HELIA GROUP LTD	6,476	\$16,738	0.000018%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
HELIOS TECHNOLOGIES INC	3,944	\$188,326	0.000199%
HELIX ENERGY SOLUTIONS GROUP	54,506	\$650,802	0.000686%
HELLENIC TELECOMMUN ORGANIZA	37,103	\$534,444	0.000564%
HELLENIQ ENERGY HOLDINGS SA	42,244	\$353,145	0.000372%
HELLO GROUP INC SPN ADR	3,839	\$23,495	0.000025%
HELMERICH + PAYNE	33,715	\$1,218,460	0.001285%
HENAN LANTIAN GAS CO LTD A	287,560	\$539,814	0.000569%
HENAN PINGGAO ELECTRIC CO A	406,300	\$1,087,597	0.001147%
HENAN SHENHUO COAL + POWER A	267,700	\$745,325	0.000786%
HENDERSON SMALLER COMPANIES IN	865,995	\$9,370,665	0.009881%
HENGDIAN GROUP DMEGC A	18,200	\$31,235	0.000033%
HENGTONG OPTIC ELECTRIC CO A	21,400	\$46,446	0.000049%
HENKEL AG + CO KGAA	103,642	\$8,158,706	0.008603%
HENKEL AG + CO KGAA VOR PREF	106,900	\$9,534,526	0.010054%
HENNESSY ADVISORS INC	14,900	\$106,088	0.000112%
HENRY SCHEIN INC	23,675	\$1,517,568	0.001600%
HERA SPA	147,405	\$504,593	0.000532%
HERALD INVESTMENT TRUST PLC	636,276	\$17,574,308	0.018532%
HERBALIFE LTD	9,904	\$102,903	0.000109%
HERC HOLDINGS INC	3,290	\$438,524	0.000462%
HERITAGE COMMERCE CORP	12,419	\$108,045	0.000114%
HERITAGE FINANCIAL CORP	8,430	\$151,993	0.000160%
HERMES INTERNATIONAL	5,300	\$12,155,794	0.012818%
HERO MOTOCORP LTD	165,708	\$11,087,805	0.011692%
HERON THERAPEUTICS INC	11,904	\$41,664	0.000044%
HERSHEY CO/THE	26,360	\$4,845,759	0.005110%
HERTZ GLOBAL HLDGS INC	56,889	\$200,818	0.000212%
HESS CORP	48,792	\$7,197,796	0.007590%
HESTEEL CO LTD A	90,800	\$24,243	0.000026%
HEWLETT PACKARD ENTERPRISE	238,162	\$5,041,890	0.005317%
HEXCEL CORP	25,393	\$1,585,793	0.001672%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
HF SINCLAIR CORP	73,175	\$3,903,155	0.004116%
HGCAPITAL TRUST PLC/FUND	140,391	\$860,721	0.000908%
HIBBETT INC	3,763	\$328,171	0.000346%
HILDING ANDERS	23,936,306	\$2	0.000000%
HILDING ANDERS COMMON B	58,206	\$0	0.000000%
HILDING ANDERS COMMON STOCK A	456,036	\$0	0.000000%
HILLENBRAND INC	23,990	\$960,080	0.001012%
HILLEVAX INC	3,402	\$49,193	0.000052%
HILLMAN SOLUTIONS CORP	13,308	\$117,776	0.000124%
HILLTOP HOLDINGS INC	14,802	\$463,007	0.000488%
HILTON GRAND VACATIONS INC	22,008	\$889,783	0.000938%
HILTON WORLDWIDE HOLDINGS IN	61,203	\$13,354,495	0.014082%
HIMAX TECHNOLOGIES INC ADR	4,575	\$36,326	0.000038%
HIMS + HERS HEALTH INC	90,301	\$1,823,177	0.001923%
HINDUSTAN AERONAUTICS LTD	31,724	\$2,002,735	0.002112%
HINDUSTAN PETROLEUM CORP	213,844	\$851,658	0.000898%
HINGHAM INSTITUTION FOR SVGS	146	\$26,116	0.000028%
HIPPO HOLDINGS INC	1,946	\$33,452	0.000035%
HISAMITSU PHARMACEUTICAL CO	300	\$6,932	0.000007%
HISENSE HOME APPLIANCES G A	188,692	\$837,240	0.000883%
HITACHI LTD	57,000	\$1,275,998	0.001346%
HITO COMMUNICATIONS HOLDINGS	2,500	\$14,764	0.000016%
HKT TRUST AND HKT LTD SS	594,000	\$666,475	0.000703%
HL HOLDINGS CORP	2,361	\$58,317	0.000061%
HL MANDO CO LTD	25,080	\$799,863	0.000843%
HLA GROUP CORP L A	1,987,649	\$2,527,629	0.002665%
HMM CO LTD	9,166	\$130,715	0.000138%
HNI CORP	17,468	\$786,409	0.000829%
HOCHTIEF AG	13,332	\$1,517,447	0.001600%
HODOGAYA CHEMICAL CO LTD	1,100	\$37,405	0.000039%
HOEGH AUTOLINERS ASA	46,926	\$554,430	0.000585%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
HOKKAIDO GAS CO LTD	25,100	\$537,545	0.000567%
HOKUHOKU FINANCIAL GROUP INC	4,000	\$51,386	0.000054%
HOKURIKU ELECTRIC POWER CO	203,400	\$1,287,846	0.001358%
HOLCIM LTD	476,726	\$42,240,067	0.044542%
HOLLEY INC	4,866	\$17,420	0.000018%
HOLOGIC INC	46,407	\$3,445,720	0.003633%
HOME BANCORP INC	2,286	\$91,463	0.000096%
HOME BANCSHARES INC	59,637	\$1,428,903	0.001507%
HOME DEPOT INC	178,880	\$61,577,651	0.064933%
HOMETRUST BANCSHARES INC	1,202	\$36,096	0.000038%
HON HAI PRECISION INDUSTRY	3,416,452	\$22,536,588	0.023765%
HONDA INDIA POWER PRODUCTS L	1,581	\$70,836	0.000075%
HONDA MOTOR CO LTD	3,495,500	\$37,375,730	0.039412%
HONEST CO INC/THE	10,900	\$31,828	0.000034%
HONEYWELL INTERNATIONAL INC	111,896	\$23,894,272	0.025196%
HONG KONG + CHINA GAS	1,158,195	\$881,174	0.000929%
HONG LEONG BANK BERHAD	64,600	\$262,919	0.000277%
HOOKER FURNISHINGS CORP	1,285	\$18,607	0.000020%
HOP FUNG GROUP HOLDINGS LTD	1,132,777	\$13,058	0.000014%
HOPE BANCORP INC	30,727	\$330,008	0.000348%
HORACE MANN EDUCATORS	10,321	\$336,671	0.000355%
HORIZON BANCORP INC/IN	4,044	\$50,024	0.000053%
HORMEL FOODS CORP	101,823	\$3,104,583	0.003274%
HOSIDEN CORP	46,400	\$620,744	0.000655%
HOSPITAL TOPCO LIMITED	1,288	\$0	0.000000%
HOULIHAN LOKEY INC	18,756	\$2,529,434	0.002667%
HOUR GLASS LTD/THE	46,900	\$53,986	0.000057%
HOVNIANIAN ENTERPRISES A	642	\$91,113	0.000096%
HOWARD HUGHES HOLDINGS INC	5,036	\$326,434	0.000344%
HOWDEN JOINERY GROUP PLC	241,300	\$2,679,664	0.002826%
HOWMET AEROSPACE INC	84,753	\$6,579,375	0.006938%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
HOYA CORP	139,000	\$16,163,092	0.017044%
HP INC	279,062	\$9,772,751	0.010305%
HSBC HOLDINGS PLC	1,004,767	\$8,686,388	0.009160%
HUADIAN POWER INTL CORP A	80,300	\$76,697	0.000081%
HUAIBEI MINING HOLDINGS CO A	441,400	\$1,016,926	0.001072%
HUAMING POWER EQUIPEMENT C A	189,000	\$578,493	0.000610%
HUANENG LANCANG RIVER HYDR A	596,200	\$884,530	0.000933%
HUANENG POWER INTL INC A	86,500	\$114,523	0.000121%
HUANLEJIA FOOD GROUP CO LT A	325,500	\$529,505	0.000558%
HUATAI SECURITIES CO LTD H	554,000	\$612,370	0.000646%
HUAXIA BANK CO LTD A	937,600	\$825,846	0.000871%
HUAYU AUTOMOTIVE SYSTEMS A	1,000	\$2,254	0.000002%
HUB GROUP INC CL A	20,906	\$900,003	0.000949%
HUB POWER COMPANY	2,889,402	\$1,693,150	0.001785%
HUB24 LTD	46,783	\$1,454,410	0.001534%
HUBBELL INC	10,376	\$3,792,220	0.003999%
HUBEI CHUTIAN SMART COMMU A	929,300	\$548,675	0.000579%
HUBSPOT INC	3,748	\$2,210,533	0.002331%
HUDBAY MINERALS INC	129,843	\$1,174,741	0.001239%
HUDSON TECHNOLOGIES INC	6,501	\$57,144	0.000060%
HUMACYTE INC	7,157	\$34,354	0.000036%
HUMANA INC	21,040	\$7,861,596	0.008290%
HUNT (JB) TRANSPRT SVCS INC	16,437	\$2,629,920	0.002773%
HUNTINGTON BANCSHARES INC	257,109	\$3,388,697	0.003573%
HUNTINGTON INGALLS INDUSTRIE	8,242	\$2,030,252	0.002141%
HUNTSMAN CORP	20,473	\$466,170	0.000492%
HURCO COMPANIES INC	3,384	\$51,640	0.000054%
HURON CONSULTING GROUP INC	1,523	\$150,016	0.000158%
HUT 8 CORP	4,783	\$71,697	0.000076%
HYAKUJUSHI BANK LTD/THE	2,100	\$44,386	0.000047%
HYATT HOTELS CORP CL A	13,429	\$2,040,134	0.002151%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
HYFLUX LTD	220,800	\$0	0.000000%
HYGON INFORMATION TECHNOLO A	20,349	\$196,935	0.000208%
HYLIION HOLDINGS CORP	14,900	\$24,138	0.000025%
HYPOPORT SE	3,498	\$1,121,696	0.001183%
HYSTER YALE INC	757	\$52,786	0.000056%
HYUNDAI GLOVIS CO LTD	541	\$86,073	0.000091%
HYUNDAI HOME SHOPPING NETWOR	6,585	\$244,934	0.000258%
HYUNDAI MARINE + FIRE INS CO	142,755	\$3,577,950	0.003773%
HYUNDAI MOBIS CO LTD	43,475	\$7,943,307	0.008376%
HYUNDAI MOTOR CO	52,199	\$11,186,854	0.011796%
HYUNDAI MOTOR CO LTD 2ND PRF	15,403	\$2,050,003	0.002162%
HYUNDAI MOTOR CO LTD PRF	8,140	\$1,075,083	0.001134%
HYUNDAI ROTEM COMPANY	31,846	\$943,928	0.000995%
HYUNDAI WIA CORP	5,941	\$249,897	0.000264%
I 80 GOLD CORP	12,830	\$13,856	0.000015%
I MOBILE CO LTD	8,400	\$25,640	0.000027%
I PEX INC	5,300	\$69,322	0.000073%
I3 VERTICALS INC CLASS A	2,786	\$61,515	0.000065%
IA FINANCIAL CORP INC	34,657	\$2,175,893	0.002294%
IAC INC	21,692	\$1,016,270	0.001072%
IAMGOLD CORP	11,080	\$41,620	0.000044%
IBOTTA INC CL A	444	\$33,371	0.000035%
ICF INTERNATIONAL INC	2,091	\$310,430	0.000327%
ICHIKOH INDUSTRIES LTD	8,600	\$29,084	0.000031%
ICHOR HOLDINGS LTD	10,581	\$407,898	0.000430%
ICICI BANK LTD	94,004	\$1,352,327	0.001426%
ICICI BANK LTD SPON ADR	568,790	\$16,386,840	0.017280%
ICU MEDICAL INC	7,000	\$831,250	0.000877%
IDACORP INC	15,406	\$1,435,069	0.001513%
IDEAYA BIOSCIENCES INC	6,817	\$239,345	0.000252%
IDEMITSU KOSAN CO LTD	776,100	\$5,024,917	0.005299%

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Security Name	Shares	Market Value (\$)	% of OPERF
IDEX CORP	13,749	\$2,766,299	0.002917%
IDEXX LABORATORIES INC	14,314	\$6,973,781	0.007354%
IDT CORP CLASS B	1,461	\$52,479	0.000055%
IEIT SYSTEMS CO LTD A	12,900	\$64,571	0.000068%
IES HOLDINGS INC	11,373	\$1,584,600	0.001671%
IFGL REFRACTORIES LTD	3,676	\$28,592	0.000030%
IG GROUP HOLDINGS PLC	284,756	\$2,948,072	0.003109%
IHEARTMEDIA INC CLASS A	6,207	\$6,766	0.000007%
IHLAS HOLDING	1	\$0	0.000000%
IIFL SECURITIES LTD	122,927	\$310,975	0.000328%
IJM CORP BHD	51,600	\$33,361	0.000035%
ILJIN ELECTRIC CO LTD	83,360	\$1,586,656	0.001673%
ILLINOIS TOOL WORKS	49,846	\$11,811,508	0.012455%
ILLUMINA INC	47,699	\$4,978,822	0.005250%
IMAX CORP	5,119	\$85,846	0.000091%
IMMERSION CORPORATION	3,859	\$36,313	0.000038%
IMMUCELL CORP	1,518	\$7,362	0.000008%
IMMUNEERING CORP CLASS A	2,300	\$2,944	0.000003%
IMMUNITYBIO INC	9,543	\$60,312	0.000064%
IMMUNOME INC	3,255	\$39,386	0.000042%
IMMUNOVANT INC	3,251	\$85,826	0.000091%
IMPERIAL BRANDS PLC	750,546	\$19,202,999	0.020249%
IMPINJ INC	14,927	\$2,340,106	0.002468%
INARI MEDICAL INC	18,051	\$869,156	0.000917%
INCYTE CORP	35,479	\$2,150,737	0.002268%
IND + COMM BK OF CHINA A	552,600	\$433,498	0.000457%
IND + COMM BK OF CHINA H	22,599,789	\$13,431,235	0.014163%
INDEPENDENT BANK CORP MICH	3,936	\$106,272	0.000112%
INDEPENDENT BANK CORP/MA	11,090	\$562,485	0.000593%
INDEPENDENT BANK GROUP INC	12,006	\$546,513	0.000576%
INDIABULLS HOU PARTLY PAID	430,334	\$363,568	0.000383%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
INDIABULLS HOUSING FINANCE L	860,669	\$1,718,706	0.001812%
INDIAN HOTELS CO LTD	230,180	\$1,725,367	0.001819%
INDIAN METALS + FERRO ALLOY	25,491	\$226,962	0.000239%
INDIAN OIL CORP LTD	2,264,080	\$4,497,072	0.004742%
INDIE SEMICONDUCTOR INC A	10,649	\$65,704	0.000069%
INDIKA ENERGY TBK PT	1,744,200	\$134,743	0.000142%
INDO TAMBANGRAYA MEGAH TBK P	642,249	\$937,389	0.000988%
INDOFOOD SUKSES MAKMUR TBK P	60,600	\$22,482	0.000024%
INDORAMA SYNTHETICS TBK PT	45,708	\$8,095	0.000009%
INDRA SISTEMAS SA	1,202	\$24,876	0.000026%
INDUS TOWERS LTD	114,431	\$515,017	0.000543%
INDUSTRIA DE DISENO TEXTIL	1,353,342	\$67,242,627	0.070907%
INDUSTRIAL BANK CO LTD A	219,500	\$532,282	0.000561%
INDUSTRIVARDEN AB A SHS	43,200	\$1,470,975	0.001551%
INDUSTRIVARDEN AB C SHS	55,100	\$1,860,565	0.001962%
INES CORP	2,100	\$24,034	0.000025%
INFINEON TECHNOLOGIES AG	304,790	\$11,206,031	0.011817%
INFINERA CORP	22,238	\$135,429	0.000143%
INFORMATICA INC CLASS A	5,380	\$166,134	0.000175%
INFORMATION SERVICES GROUP	13,600	\$39,984	0.000042%
INFUSYSTEM HOLDINGS INC	1,199	\$8,189	0.000009%
ING GROEP NV	68,520	\$1,172,191	0.001236%
INGERSOLL RAND INC	68,974	\$6,265,598	0.006607%
INGEVITY CORP	11,894	\$519,887	0.000548%
INGLES MARKETS INC CLASS A	1,209	\$82,949	0.000087%
INGREDION INC	24,306	\$2,787,898	0.002940%
INHIBRX BIOSCIENCES INC	527	\$7,468	0.000008%
INKEVERSE GROUP LTD	356,000	\$32,830	0.000035%
INMODE LTD	4,660	\$84,998	0.000090%
INNER MONGOLIA YITAI COAL B	156,100	\$280,356	0.000296%
INNODATA INC	2,283	\$33,857	0.000036%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
INNOSPEC INC	8,093	\$1,000,214	0.001055%
INNOVIVA INC	19,350	\$317,340	0.000335%
INOZYME PHARMA INC	9,517	\$42,446	0.000045%
INPEX CORP	551,300	\$8,112,191	0.008554%
INPOST SA	81,945	\$1,445,593	0.001524%
INSIGHT ENTERPRISES INC	9,877	\$1,959,202	0.002066%
INSMED INC	61,294	\$4,106,698	0.004330%
INSPERITY INC	10,709	\$976,768	0.001030%
INSPIRE MEDICAL SYSTEMS INC	1,791	\$239,690	0.000253%
INSPIRED ENTERTAINMENT INC	2,054	\$18,794	0.000020%
INSTALLED BUILDING PRODUCTS	8,443	\$1,736,556	0.001831%
INSTEEL INDUSTRIES INC	7,136	\$220,931	0.000233%
INSTRUCTURE HOLDINGS INC	2,999	\$70,207	0.000074%
INSULET CORP	11,564	\$2,333,615	0.002461%
INSURANCE AUSTRALIA GROUP	1,055,931	\$5,035,154	0.005310%
INTAPP INC	5,149	\$188,814	0.000199%
INTEGER HOLDINGS CORP	11,235	\$1,300,901	0.001372%
INTEGRA LIFESCIENCES HOLDING	24,670	\$718,884	0.000758%
INTEGRAL AD SCIENCE HOLDING	12,000	\$116,640	0.000123%
INTEL CORP	714,539	\$22,129,273	0.023335%
INTELLIA THERAPEUTICS INC	9,266	\$207,373	0.000219%
INTER + CO INC BDR	178,113	\$1,093,475	0.001153%
INTER PARFUMS INC	5,834	\$676,919	0.000714%
INTERACTIVE BROKERS GRO CL A	191,137	\$23,433,396	0.024710%
INTERACTIVE DIGITAL TECHNOLO	17,000	\$50,149	0.000053%
INTERCONTINENTAL EXCHANGE IN	267,086	\$36,561,403	0.038554%
INTERDIGITAL INC	9,039	\$1,053,586	0.001111%
INTERFACE INC	21,842	\$320,641	0.000338%
INTERGLOBE AVIATION LTD	26,322	\$1,334,684	0.001407%
INTERMEDIATE CAPITAL GROUP	26,800	\$739,215	0.000779%
INTERNATIONAL BANCSHARES CRP	15,538	\$888,929	0.000937%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
INTERNATIONAL GAME TECHNOLOG	15,536	\$317,867	0.000335%
INTERNATIONAL GAMES SYSTEM C	162,000	\$6,766,333	0.007135%
INTERNATIONAL MONEY EXPRESS	2,426	\$50,558	0.000053%
INTERNATIONAL PAPER CO	64,926	\$2,801,557	0.002954%
INTERNATIONAL SEAWAYS INC	29,961	\$1,771,594	0.001868%
INTERNATIONAL WORKPLACE GROU	297,805	\$650,891	0.000686%
INTERPUBLIC GROUP OF COS INC	70,646	\$2,055,092	0.002167%
INTESA SANPAOLO	2,223,562	\$8,271,753	0.008722%
INTL BUSINESS MACHINES CORP	177,680	\$30,729,756	0.032404%
INTL CONSOLIDATED AIRLINE DI	673,552	\$1,381,456	0.001457%
INTL CONTAINER TERM SVCS INC	166,240	\$992,181	0.001046%
INTL FLAVORS + FRAGRANCES	45,086	\$4,292,638	0.004527%
INTL HOLDING CO PJSC	34,921	\$3,879,055	0.004090%
INTRA CELLULAR THERAPIES INC	6,182	\$423,405	0.000446%
INTREPID POTASH INC	2,751	\$64,456	0.000068%
INTUIT INC	45,473	\$29,885,310	0.031514%
INTUITIVE SURGICAL INC	55,636	\$24,749,675	0.026098%
INVENTEC CORP	390,000	\$670,807	0.000707%
INVESCO LTD	78,178	\$1,169,543	0.001233%
INVESTEC LTD	65,989	\$478,041	0.000504%
INVESTEC PLC	785,487	\$5,692,413	0.006003%
INVESTOR AB B SHS	1,424,234	\$39,027,847	0.041154%
IONIS PHARMACEUTICALS INC	8,631	\$411,353	0.000434%
IONOS SE	50,087	\$1,363,491	0.001438%
IONQ INC	17,193	\$120,867	0.000127%
IOVANCE BIOTHERAPEUTICS INC	18,381	\$147,416	0.000155%
IPG PHOTONICS CORP	9,955	\$840,102	0.000886%
IPSEN	19,398	\$2,380,434	0.002510%
IQVIA HOLDINGS INC	119,926	\$25,357,153	0.026739%
IRADIMED CORP	1,146	\$50,355	0.000053%
IRHYTHM TECHNOLOGIES INC	1,852	\$199,349	0.000210%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
IRIDIUM COMMUNICATIONS INC	37,725	\$1,004,240	0.001059%
IROBOT CORP	2,013	\$18,338	0.000019%
IRONWOOD PHARMACEUTICALS INC	42,928	\$279,891	0.000295%
ISETAN MITSUKOSHI HOLDINGS L	70,467	\$1,322,954	0.001395%
ISRACARD LTD	2	\$5	0.000000%
ISRAEL DISCOUNT BANK A	199,909	\$997,105	0.001051%
ISS A/S	273,000	\$4,684,574	0.004940%
ISUPETASYS CO LTD	32,841	\$1,400,484	0.001477%
ITAU UNIBANCO H SPON PRF ADR	1,500,408	\$8,762,383	0.009240%
ITAU UNIBANCO HOLDING S PREF	215,400	\$1,256,851	0.001325%
ITAUSA SA	185,900	\$328,662	0.000347%
ITE TECHNOLOGY INC	22,000	\$115,624	0.000122%
ITEOS THERAPEUTICS INC	1,838	\$27,276	0.000029%
ITERIS INC	5,500	\$23,815	0.000025%
ITOCU ENEX CO LTD	32,200	\$304,465	0.000321%
ITOHAM YONEKYU HOLDINGS INC	4,780	\$127,627	0.000135%
ITOKI CORP	15,600	\$166,513	0.000176%
ITRON INC	34,229	\$3,387,302	0.003572%
ITT INC	26,542	\$3,428,696	0.003616%
IVANHOE ELECTRIC INC / US	3,382	\$31,723	0.000033%
IVECO GROUP NV	294,320	\$3,302,632	0.003483%
IWAICOSMO HOLDINGS INC	3,500	\$49,173	0.000052%
IWAKI CO LTD	2,600	\$46,178	0.000049%
J + J SNACK FOODS CORP	5,175	\$840,265	0.000886%
J FRONT RETAILING CO LTD	5,400	\$56,313	0.000059%
J. JILL INC	919	\$32,137	0.000034%
JA SOLAR TECHNOLOGY CO LTD A	29,196	\$45,003	0.000047%
JABIL INC	23,140	\$2,517,401	0.002655%
JAC RECRUITMENT CO LTD	46,000	\$188,164	0.000198%
JACK HENRY + ASSOCIATES INC	13,242	\$2,198,437	0.002318%
JACK IN THE BOX INC	7,018	\$357,497	0.000377%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
JACKSON FINANCIAL INC A	20,975	\$1,557,604	0.001642%
JACOBS SOLUTIONS INC	22,145	\$3,093,878	0.003262%
JAKKS PACIFIC INC	1,212	\$21,707	0.000023%
JAMES HARDIE INDUSTRIES CDI	258,327	\$8,160,372	0.008605%
JAMES RIVER GROUP HOLDINGS L	4,098	\$31,678	0.000033%
JAMF HOLDING CORP	8,417	\$138,881	0.000146%
JANUS HENDERSON GROUP PLC	41,155	\$1,387,335	0.001463%
JANUS INTERNATIONAL GROUP IN	10,055	\$126,995	0.000134%
JANUX THERAPEUTICS INC	28,894	\$1,210,370	0.001276%
JAPAN EXCHANGE GROUP INC	59,000	\$1,376,153	0.001451%
JAPAN LIFELINE CO LTD	18,500	\$130,303	0.000137%
JAPAN MEDICAL DYNAMIC MKT	8,800	\$37,419	0.000039%
JAPAN POST BANK CO LTD	1,318,300	\$12,452,797	0.013131%
JAPAN POST HOLDINGS CO LTD	2,273,900	\$22,546,752	0.023775%
JAPAN POST INSURANCE CO LTD	153,600	\$2,980,142	0.003143%
JAPAN PROPERTY MANAGEMENT CE	4,200	\$31,410	0.000033%
JAPAN SMALLER CAPITALIZATION F	918,575	\$6,962,799	0.007342%
JAPAN STEEL WORKS LTD	40,511	\$1,078,631	0.001137%
JAPAN SYSTEM TECHNIQUES CO	15,600	\$162,051	0.000171%
JAPAN TOBACCO INC	1,008,000	\$27,245,953	0.028731%
JARDINE MATHESON HLDGS LTD	258,500	\$9,145,730	0.009644%
JARIR MARKETING CO	36,346	\$122,846	0.000130%
JAYA BERSAMA INDO TBK PT	23,326	\$0	0.000000%
JAZZ PHARMACEUTICALS PLC	19,661	\$2,098,419	0.002213%
JB FINANCIAL GROUP CO LTD	395,421	\$4,205,567	0.004435%
JBS SA	31,500	\$183,007	0.000193%
JCU CORP	2,700	\$67,055	0.000071%
JDE PEET S NV	143,469	\$2,859,991	0.003016%
JEFFERIES FINANCIAL GROUP IN	55,649	\$2,769,094	0.002920%
JELD WEN HOLDING INC	7,415	\$99,880	0.000105%
JENTECH PRECISION INDUSTRIAL	39,700	\$1,468,489	0.001549%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
JETBLUE AIRWAYS CORP	110,403	\$672,354	0.000709%
JFE HOLDINGS INC	201,700	\$2,903,372	0.003062%
JFROG LTD	3,926	\$147,421	0.000155%
JGC HOLDINGS CORP	9,800	\$76,793	0.000081%
JIANGSU HENGLI HYDRAULIC C A	11,800	\$75,646	0.000080%
JIANGSU KING S LUCK BREWER A	10,800	\$68,670	0.000072%
JIANGSU PACIFIC QUARTZ CO A	4,650	\$18,949	0.000020%
JIANGSU PHOENIX PUBLISH A	6,900	\$10,408	0.000011%
JIANGSU SUZHOU RURAL COMME A	1,063,548	\$704,050	0.000742%
JIANGSU ZHONGTIAN TECHNOLO A	29,700	\$64,787	0.000068%
JIANGXI COPPER CO LTD A	2,018,589	\$6,578,566	0.006937%
JIANGXI COPPER CO LTD H	51,000	\$101,773	0.000107%
JIANGXI GANYUE EXPRESSWAY A	1,484,300	\$1,056,121	0.001114%
JIAOZUO WANFANG ALUMINUM A	50,900	\$45,534	0.000048%
JINDAL SAW LTD	38,168	\$248,930	0.000262%
JINDAL STAINLESS LTD	64,796	\$639,121	0.000674%
JINNENG HOLDING SHANXI COA A	130,000	\$295,566	0.000312%
JIUTIAN CHEMICAL GROUP LTD	3,605,700	\$63,853	0.000067%
JLS CO LTD	2,488	\$11,857	0.000013%
JM SMUCKER CO/THE	40,542	\$4,420,700	0.004662%
JOBY AVIATION INC	24,430	\$124,593	0.000131%
JOHN B. SANFILIPPO + SON INC	3,474	\$337,569	0.000356%
JOHN BEAN TECHNOLOGIES CORP	10,861	\$1,031,469	0.001088%
JOHN MARSHALL BANCORP INC	1,457	\$25,410	0.000027%
JOHNSON + JOHNSON	439,435	\$64,227,820	0.067727%
JOHNSON CONTROLS INTERNATION	118,098	\$7,849,974	0.008278%
JOHNSON OUTDOORS INC A	2,393	\$83,707	0.000088%
JOINTOWN PHARMACEUTICAL A	44,247	\$29,717	0.000031%
JONES LANG LASALLE INC	14,715	\$3,020,695	0.003185%
JONES TECH PLC A	165,600	\$395,195	0.000417%
JOYY INC ADR	22,008	\$662,221	0.000698%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
JPEL PRIVATE EQUITY LTD	321,994	\$283,355	0.000299%
JPMORGAN CHASE + CO	505,800	\$102,303,108	0.107877%
JPMORGAN EMERGING MARKETS INVE	15,046,313	\$20,427,519	0.021541%
JPMORGAN EUROPEAN DISCOVERY TR	3,056,916	\$17,505,034	0.018459%
JPMORGAN EUROPEAN GROWTH + INC	1,608,178	\$2,104,048	0.002219%
JPMORGAN JAPAN SMALL CAP GROWT	2,005,263	\$7,604,556	0.008019%
JPMORGAN JAPANESE INVESTMENT T	3,780,008	\$25,659,503	0.027058%
JSC KASPI.KZ ADR	48,834	\$6,300,074	0.006643%
JSP CORP	11,200	\$160,975	0.000170%
JU TENG INTERNATIONAL HLDGS	52,741	\$8,377	0.000009%
JULIUS BAER GROUP LTD	86,951	\$4,857,490	0.005122%
JUMBO SA	16,771	\$483,150	0.000509%
JUNIPER NETWORKS INC	59,699	\$2,176,626	0.002295%
JUROKU FINANCIAL GROUP INC	7,600	\$225,127	0.000237%
JUSTSYSTEMS CORP	1,600	\$29,939	0.000032%
JVCKENWOOD CORP	335,700	\$1,944,998	0.002051%
K+O ENERGY GROUP INC	1,600	\$38,046	0.000040%
KADANT INC	957	\$281,147	0.000296%
KAISER ALUMINUM CORP	5,725	\$503,228	0.000531%
KAJIMA CORP	147,900	\$2,557,403	0.002697%
KALVISTA PHARMACEUTICALS INC	2,727	\$32,124	0.000034%
KAMEI CORP	13,519	\$199,180	0.000210%
KAMIGUMI CO LTD	9,700	\$199,777	0.000211%
KANDENKO CO LTD	89,722	\$960,471	0.001013%
KANGNAM JEVISCO CO LTD	8,418	\$159,003	0.000168%
KANSAI ELECTRIC POWER CO INC	354,600	\$5,956,292	0.006281%
KAO CORP	11,400	\$462,350	0.000488%
KAON GROUP CO LTD	45	\$169	0.000000%
KAONAVI INC	1,900	\$18,804	0.000020%
KARAT PACKAGING INC	1,037	\$30,674	0.000032%
KARUR VYSYA BANK LTD	40,365	\$100,071	0.000106%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
KASIKORNBANK PCL FOREIGN	43,000	\$147,054	0.000155%
KASIKORNBANK PCL NVDR	118,600	\$405,594	0.000428%
KATITAS CO LTD	244,700	\$2,651,449	0.002796%
KATO WORKS CO LTD	3,500	\$28,503	0.000030%
KAWASAKI HEAVY INDUSTRIES	34,035	\$1,292,763	0.001363%
KAWASAKI KISEN KAISHA LTD	2,700	\$39,276	0.000041%
KAYNES TECHNOLOGY INDIA LTD	15,350	\$709,335	0.000748%
KB FINANCIAL GROUP INC	104,612	\$5,965,886	0.006291%
KB HOME	38,480	\$2,700,526	0.002848%
KBC GROUP NV	3,683	\$260,124	0.000274%
KBR INC	41,838	\$2,683,489	0.002830%
KCC CORP	12,469	\$2,794,542	0.002947%
KDDI CORP	70,800	\$1,872,331	0.001974%
KEARNY FINANCIAL CORP/MD	10,465	\$64,360	0.000068%
KEDGE CONSTRUCTION CO LTD	99,516	\$286,509	0.000302%
KEESON TECHNOLOGY CORP LTD A	88,229	\$119,969	0.000127%
KEI INDUSTRIES LTD	44,296	\$2,347,881	0.002476%
KEIYO BANK LTD/THE	7,500	\$40,936	0.000043%
KELLANOVA	90,254	\$5,205,851	0.005490%
KELLER GROUP PLC	65,901	\$1,022,991	0.001079%
KELLY SERVICES INC A	10,014	\$214,400	0.000226%
KEMIRA OYJ	51,759	\$1,262,559	0.001331%
KEMPER CORP	19,517	\$1,157,944	0.001221%
KENNAMETAL INC	28,668	\$674,845	0.000712%
KENNEDY WILSON HOLDINGS INC	39,624	\$385,145	0.000406%
KENVUE INC	338,310	\$6,150,476	0.006486%
KERING	16,925	\$6,140,179	0.006475%
KEROS THERAPEUTICS INC	2,663	\$121,699	0.000128%
KEURIG DR PEPPER INC	273,304	\$9,128,354	0.009626%
KEYANG ELECTRIC MACHINERY CO	1,464	\$1,854	0.000002%
KEYCORP	174,426	\$2,478,593	0.002614%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
KEYENCE CORP	53,200	\$23,332,463	0.024604%
KEYSIGHT TECHNOLOGIES IN	31,626	\$4,324,856	0.004561%
KFORCE INC	1,437	\$89,281	0.000094%
KGHM POLSKA MIEDZ SA	4,085	\$152,779	0.000161%
KIA CORP	30,048	\$2,822,526	0.002976%
KIM LOONG RESOURCES BHD	74,200	\$34,603	0.000036%
KIMBALL ELECTRONICS INC	3,283	\$72,160	0.000076%
KIMBERLY CLARK CORP	57,609	\$7,961,564	0.008395%
KIMBERLY CLARK DE MEXICO A	882,900	\$1,528,194	0.001611%
KINDEN CORP	59,089	\$1,176,564	0.001241%
KINDER MORGAN INC	349,664	\$6,947,824	0.007326%
KINETIK HOLDINGS INC	3,078	\$127,552	0.000135%
KINGFISHER PLC	1,649,673	\$5,188,353	0.005471%
KINGNET NETWORK CO LTD A	966,330	\$1,270,078	0.001339%
KINGSTONE COS INC	5,200	\$26,000	0.000027%
KINIKA PHARMACEUTICALS INTE	4,290	\$80,094	0.000084%
KINROSS GOLD CORP	117,543	\$978,415	0.001032%
KINSALE CAPITAL GROUP INC	6,708	\$2,584,458	0.002725%
KIRBY CORP	37,447	\$4,483,529	0.004728%
KIRIN HOLDINGS CO LTD	272,400	\$3,510,414	0.003702%
KIRLOSKAR INDUSTRIES LTD	1,046	\$75,284	0.000079%
KISSEI PHARMACEUTICAL CO LTD	4,100	\$83,091	0.000088%
KITANO CONSTRUCTION CORP	1,500	\$34,968	0.000037%
KITZ CORP	43,900	\$310,297	0.000327%
KKR + CO INC	111,460	\$11,730,050	0.012369%
KLA CORP	25,243	\$20,813,106	0.021947%
KNIFE RIVER CORP	22,286	\$1,563,140	0.001648%
KNIGHT SWIFT TRANSPORTATION	49,272	\$2,459,658	0.002594%
KNORR BREMSE AG	3,605	\$275,479	0.000290%
KNOWLES CORP	30,127	\$519,992	0.000548%
KODIAK GAS SERVICES INC	1,520	\$41,435	0.000044%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
KODIAK SCIENCES INC	3,679	\$8,646	0.000009%
KOHL'S CORP	40,352	\$927,692	0.000978%
KOMERCNI BANKA AS	44,287	\$1,482,942	0.001564%
KOMORI CORP	3,800	\$32,080	0.000034%
KONE OYJ B	306,500	\$15,140,174	0.015965%
KONECRANES OYJ	73,058	\$4,145,982	0.004372%
KONGSBERG GRUPPEN ASA	30,350	\$2,479,878	0.002615%
KONICA MINOLTA INC	48,000	\$132,846	0.000140%
KONINKLIJKE AHOLD DELHAIZE N	662,708	\$19,596,008	0.020664%
KONINKLIJKE KPN NV	1,385,082	\$5,314,375	0.005604%
KONINKLIJKE PHILIPS NV	293,724	\$7,426,105	0.007831%
KONISHI CO LTD	2,700	\$21,837	0.000023%
KONTOOR BRANDS INC	46,647	\$3,085,699	0.003254%
KOPPERS HOLDINGS INC	7,599	\$281,087	0.000296%
KOREA ELECTRIC POWER CORP	58,768	\$835,517	0.000881%
KOREA INVESTMENT HOLDINGS CO	14,695	\$747,294	0.000788%
KOREAN REINSURANCE CO	86,022	\$498,696	0.000526%
KORN FERRY	18,722	\$1,256,995	0.001325%
KOSMOS ENERGY LTD	50,656	\$280,634	0.000296%
KPIT TECHNOLOGIES LTD	35,878	\$703,362	0.000742%
KRAFT HEINZ CO/THE	150,100	\$4,836,222	0.005100%
KRAFTON INC	1,043	\$213,298	0.000225%
KRATOS DEFENSE + SECURITY	11,597	\$232,056	0.000245%
KRISPY KREME INC	11,193	\$120,437	0.000127%
KROGER CO	212,731	\$10,621,659	0.011200%
KRONOS WORLDWIDE INC	15,126	\$189,831	0.000200%
KRUNG THAI BANK PUB CO FOREI	115,200	\$53,680	0.000057%
KRYSTAL BIOTECH INC	20,885	\$3,835,321	0.004044%
KSB SE + CO KGAA	18	\$13,118	0.000014%
KSB SE + CO KGAA VORZUG	1,038	\$718,660	0.000758%
KT CORP	38,682	\$1,051,004	0.001108%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
KT CORP SP ADR	83,148	\$1,136,633	0.001199%
KT+G CORP	68,801	\$4,408,462	0.004649%
KUAISHOU TECHNOLOGY	18,900	\$111,719	0.000118%
KUBOTA CORP	196,400	\$2,747,109	0.002897%
KUEHNE NAGEL INTL AG REG	54,100	\$15,556,911	0.016405%
KULICKE + SOFFA INDUSTRIES	19,549	\$961,615	0.001014%
KUMHO PETRO CHEMICAL CO PFD	8,001	\$386,536	0.000408%
KUMHO PETROCHEMICAL CO LTD	7,480	\$796,092	0.000839%
KUMHO TIRE CO INC	7,484	\$35,558	0.000037%
KURA ONCOLOGY INC	6,867	\$141,392	0.000149%
KURA SUSHI USA INC CLASS A	1,244	\$78,484	0.000083%
KURABO INDUSTRIES LTD	1,300	\$40,367	0.000043%
KURIMOTO LTD	900	\$26,212	0.000028%
KVH INDUSTRIES INC	2,400	\$11,160	0.000012%
KWEICHOW MOUTAI CO LTD A	15,500	\$3,130,249	0.003301%
KYMERA THERAPEUTICS INC	3,774	\$112,654	0.000119%
KYNDRYL HOLDINGS INC	135,656	\$3,569,109	0.003764%
KYOEI TANKER CO LTD	9,900	\$80,869	0.000085%
KYOKUTO SECURITIES	10,200	\$93,211	0.000098%
KYOWA LEATHER CLOTH CO LTD	66,500	\$329,482	0.000347%
L OREAL	43,300	\$19,029,107	0.020066%
L+K ENGINEERING CO LTD	8,656	\$64,170	0.000068%
L3HARRIS TECHNOLOGIES INC	33,516	\$7,527,023	0.007937%
LA Z BOY INC	13,990	\$521,547	0.000550%
LABCORP HOLDINGS INC	15,265	\$3,106,580	0.003276%
LAKELAND FINANCIAL CORP	6,961	\$428,241	0.000452%
LAM RESEARCH CORP	27,250	\$29,017,163	0.030598%
LAM SOON (THAILAND) PCL NVDR	23,300	\$3,073	0.000003%
LAMB WESTON HOLDINGS INC	25,807	\$2,169,853	0.002288%
LANCASTER COLONY CORP	7,338	\$1,386,662	0.001462%
LANDS END INC	3,100	\$42,129	0.000044%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
LANDSEA HOMES CORP	2,208	\$20,292	0.000021%
LANDSTAR SYSTEM INC	12,431	\$2,293,271	0.002418%
LANTHEUS HOLDINGS INC	19,947	\$1,601,545	0.001689%
LANXESS AG	151,300	\$3,726,341	0.003929%
LARIMAR THERAPEUTICS INC	2,801	\$20,307	0.000021%
LARSEN + TOUBRO GDR REG S	154,594	\$6,585,704	0.006945%
LARSEN + TOUBRO LTD	21,446	\$912,608	0.000962%
LAS VEGAS SANDS CORP	74,695	\$3,305,254	0.003485%
LASERTEC CORP	400	\$89,743	0.000095%
LATHAM GROUP INC	3,088	\$9,357	0.000010%
LATTICE SEMICONDUCTOR CORP	40,022	\$2,320,876	0.002447%
LAUREATE EDUCATION INC	9,533	\$142,423	0.000150%
LAZARD INC	8,072	\$308,189	0.000325%
LAZARD WORLD TRUST FUND	15,468	\$59,148	0.000062%
LCI INDUSTRIES	7,959	\$822,801	0.000868%
LCNB CORPORATION	1,644	\$22,868	0.000024%
LEADCORP INC/THE	10,147	\$37,595	0.000040%
LEAR CORP	17,359	\$1,982,571	0.002091%
LEARFIELD COMMON STOCK	37,256	\$2,514,780	0.002652%
LEEJAM SPORTS CO JSC	12,399	\$748,911	0.000790%
LEGALZOOMCOM INC	14,162	\$118,819	0.000125%
LEGGETT + PLATT INC	46,863	\$537,050	0.000566%
LEIDOS HOLDINGS INC	24,394	\$3,558,597	0.003752%
LEMAITRE VASCULAR INC	22,445	\$1,846,775	0.001947%
LEMONADE INC	3,200	\$52,800	0.000056%
LENDINGCLUB CORP	8,745	\$73,983	0.000078%
LENDINGTREE INC	2,493	\$103,684	0.000109%
LENNAR CORP B SHS	2,871	\$400,304	0.000422%
LENNAR CORP A	64,240	\$9,627,649	0.010152%
LENNOX INTERNATIONAL INC	9,759	\$5,220,870	0.005505%
LENOVO GROUP LTD	2,308,000	\$3,257,699	0.003435%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
LEONARDO DRS INC	1,081	\$27,576	0.000029%
LEONARDO SPA	775,394	\$18,016,706	0.018998%
LESLIE S INC	70,992	\$297,456	0.000314%
LET S GOWEX S.A	29,271	\$0	0.000000%
LEVI STRAUSS + CO CLASS A	3,756	\$72,416	0.000076%
LEXICON PHARMACEUTICALS INC	10,803	\$18,149	0.000019%
LF CORP	23,271	\$232,287	0.000245%
LG ELECTRONICS INC	52,020	\$4,191,077	0.004419%
LG ELECTRONICS PREF	9,081	\$321,282	0.000339%
LG H+H	1,675	\$420,423	0.000443%
LGI HOMES INC	6,710	\$600,478	0.000633%
LI CYCLE HOLDINGS CORP	106	\$692	0.000001%
LIAONING PORT CO LTD A	165,400	\$27,999	0.000030%
LIBERTY BROADBAND A	3,266	\$178,324	0.000188%
LIBERTY BROADBAND C	10,143	\$556,039	0.000586%
LIBERTY ENERGY INC	52,679	\$1,100,464	0.001160%
LIBERTY GLOBAL LTD A	8,106	\$141,288	0.000149%
LIBERTY GLOBAL LTD C	15,087	\$269,303	0.000284%
LIBERTY LATIN AMERIC CL A	6,579	\$63,224	0.000067%
LIBERTY LATIN AMERIC CL C	8,465	\$81,433	0.000086%
LIBERTY MEDIA CORP CL A NEW	10,877	\$240,926	0.000254%
LIBERTY MEDIA CORP LIB NEW A	4,138	\$265,784	0.000280%
LIBERTY MEDIA CORP LIB NEW C	18,512	\$1,329,902	0.001402%
LIBERTY MEDIA CORP LIBER NEW	19,414	\$430,214	0.000454%
LIBERTY MEDIA CORP LIBERTY A	3,149	\$118,119	0.000125%
LIBERTY MEDIA CORP LIBERTY C	5,646	\$216,072	0.000228%
LIFE TIME GROUP HOLDINGS INC	5,219	\$98,274	0.000104%
LIFEDRINK CO INC	29,825	\$1,245,953	0.001314%
LIFESTANCE HEALTH GROUP INC	9,603	\$47,151	0.000050%
LIFETIME BRANDS INC	1,422	\$12,215	0.000013%
LIFEVANTAGE CORP	3,500	\$22,470	0.000024%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
LIFULL CO LTD	22,000	\$21,609	0.000023%
LIG NEX1 CO LTD	9,046	\$1,445,783	0.001525%
LIGAND PHARMACEUTICALS	5,558	\$468,317	0.000494%
LIGHT + WONDER INC	24,173	\$2,535,264	0.002673%
LIGHTSTREAM RESOURCES LTD	113,376	\$0	0.000000%
LIGHTWAVE LOGIC INC	6,887	\$20,592	0.000022%
LIMBACH HOLDINGS INC	1,023	\$58,239	0.000061%
LIMONEIRA CO	1,778	\$37,000	0.000039%
LINCOLN ELECTRIC HOLDINGS	17,889	\$3,374,581	0.003558%
LINCOLN NATIONAL CORP	53,489	\$1,663,508	0.001754%
LINDBLAD EXPEDITIONS HOLDING	6,969	\$67,251	0.000071%
LINDE INDIA LTD	10,899	\$1,084,731	0.001144%
LINDE PLC	80,409	\$35,284,273	0.037207%
LINDSAY CORP	3,735	\$458,957	0.000484%
LINK AND MOTIVATION INC	8,800	\$25,548	0.000027%
LIONS GATE ENTERTAINMENT A	10,721	\$100,992	0.000106%
LIONS GATE ENTERTAINMENT B	7,842	\$67,206	0.000071%
LIQUIDIA CORP	3,292	\$39,504	0.000042%
LIQUIDITY SERVICES INC	7,744	\$154,725	0.000163%
LITE ON TECHNOLOGY CORP	126,000	\$411,695	0.000434%
LITHIA MOTORS INC	9,334	\$2,356,368	0.002485%
LITTELFUSE INC	8,135	\$2,079,225	0.002193%
LIVANOVA PLC	16,163	\$886,056	0.000934%
LIVE NATION ENTERTAINMENT IN	169,228	\$15,863,433	0.016728%
LIVE OAK BANCSHARES INC	4,878	\$171,023	0.000180%
LIVERAMP HOLDINGS INC	21,614	\$668,737	0.000705%
LKQ CORP	50,806	\$2,113,022	0.002228%
LLOYDS BANKING GROUP PLC	237,113	\$164,075	0.000173%
LOAR HOLDINGS INC	607	\$32,420	0.000034%
LOBLAW COMPANIES LTD	125,657	\$14,573,586	0.015368%
LOCKHEED MARTIN CORP	38,533	\$17,998,764	0.018979%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
LOEWS CORP	34,470	\$2,576,288	0.002717%
LOGITECH INTERNATIONAL REG	115,045	\$11,128,184	0.011735%
LONDON STOCK EXCHANGE GROUP	156,804	\$18,632,290	0.019648%
LONGBOARD PHARMACEUTICALS IN	1,351	\$36,518	0.000039%
LONZA GROUP AG REG	25,100	\$13,698,019	0.014444%
LOOMIS AB	157,700	\$4,109,951	0.004334%
LOTES CO LTD	29,231	\$1,468,691	0.001549%
LOTUS BAKERIES	118	\$1,217,873	0.001284%
LOUISIANA PACIFIC CORP	41,062	\$3,380,634	0.003565%
LOVESAC CO/THE	5,266	\$118,906	0.000125%
LOVISA HOLDINGS LTD	51,878	\$1,138,838	0.001201%
LOWE S COS INC	94,846	\$20,909,749	0.022049%
LPL FINANCIAL HOLDINGS INC	7,662	\$2,139,997	0.002257%
LS CORP	8,715	\$911,070	0.000961%
LS ELECTRIC CO LTD	6,680	\$1,070,062	0.001128%
LSB INDUSTRIES INC	5,574	\$45,595	0.000048%
LSI INDUSTRIES INC	4,273	\$61,830	0.000065%
LSL PROPERTY SERVICES PLC	334,253	\$1,407,022	0.001484%
LUCID GROUP INC	91,542	\$238,925	0.000252%
LUCKY CEMENT	18,041	\$58,779	0.000062%
LUKOIL PJSC	59,383	\$0	0.000000%
LUKOIL PJSC SPON ADR	12,200	\$0	0.000000%
LULULEMON ATHLETICA INC	28,462	\$8,501,599	0.008965%
LUMAX INTERNATIONAL CORP LTD	19,800	\$76,596	0.000081%
LUMEN TECHNOLOGIES INC	306,690	\$337,359	0.000356%
LUMENTUM HOLDINGS INC	22,180	\$1,129,406	0.001191%
LUMINAR TECHNOLOGIES INC	16,416	\$24,460	0.000026%
LUXFER HOLDINGS PLC	1,944	\$22,531	0.000024%
LUZHOU LAOJIAO CO LTD A	12,900	\$254,749	0.000269%
LVMH MOET HENNESSY LOUIS VUI	27,400	\$20,955,551	0.022097%
LX INTERNATIONAL CORP	59,811	\$1,325,271	0.001397%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
LYELL IMMUNOPHARMA INC	10,159	\$14,731	0.000016%
LYFT INC A	20,983	\$295,860	0.000312%
LYONDELLBASELL INDU CL A	49,613	\$4,745,980	0.005005%
M + T BANK CORP	54,052	\$8,181,311	0.008627%
M/I HOMES INC	8,288	\$1,012,296	0.001067%
MACATAWA BANK CORP	4,559	\$66,561	0.000070%
MACAU PROPERTY OPPORTUNITIES F	765,114	\$344,316	0.000363%
MACAUTO INDUSTRIAL CO LTD	80,000	\$175,331	0.000185%
MACOM TECHNOLOGY SOLUTIONS H	17,551	\$1,956,410	0.002063%
MACROGENICS INC	3,681	\$15,644	0.000016%
MACROTECH DEVELOPERS LTD	48,765	\$879,276	0.000927%
MACY S INC	87,608	\$1,682,074	0.001774%
MADISON SQUARE GARDEN ENTERT	4,555	\$155,918	0.000164%
MADISON SQUARE GARDEN SPORTS	6,110	\$1,149,474	0.001212%
MADRIGAL PHARMACEUTICALS INC	1,040	\$291,366	0.000307%
MAGNACHIP SEMICONDUCTOR CORP	2,500	\$12,175	0.000013%
MAGNITE INC	11,003	\$146,230	0.000154%
MAGNOLIA OIL + GAS CORP A	61,714	\$1,563,833	0.001649%
MAHANAGAR GAS LTD	37,196	\$712,317	0.000751%
MAHINDRA + MAHINDRA LTD	62,583	\$2,151,444	0.002269%
MAIRE SPA	153,105	\$1,270,059	0.001339%
MAKEMYTRIP LTD	10,386	\$873,463	0.000921%
MAKINO MILLING MACHINE CO	9,200	\$386,050	0.000407%
MAKITA CORP	141,600	\$3,848,534	0.004058%
MALIBU BOATS INC A	1,668	\$58,447	0.000062%
MAN GROUP PLC/JERSEY	443,436	\$1,357,645	0.001432%
MANAPPURAM FINANCE LTD	254,110	\$633,542	0.000668%
MANGALORE REFINERY + PETRO	642,565	\$1,651,578	0.001742%
MANHATTAN ASSOCIATES INC	18,898	\$4,661,759	0.004916%
MANILA ELECTRIC COMPANY	40,793	\$254,743	0.000269%
MANITEX INTERNATIONAL INC	4,000	\$17,720	0.000019%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
MANITOK ENERGY INC	1,194	\$0	0.000000%
MANITOU BF	1,754	\$39,101	0.000041%
MANITOWOC COMPANY INC	9,000	\$103,770	0.000109%
MANNKIND CORP	15,579	\$81,322	0.000086%
MANPOWERGROUP INC	15,872	\$1,107,866	0.001168%
MANULIFE FINANCIAL CORP	1,248,326	\$33,234,564	0.035045%
MAPLE LEAF CEMENT FACTORY	9,013,619	\$1,230,749	0.001298%
MAPLEBEAR INC	10,170	\$326,864	0.000345%
MARATHON DIGITAL HOLDINGS IN	86,399	\$1,715,020	0.001808%
MARATHON OIL CORP	191,312	\$5,484,915	0.005784%
MARATHON PETROLEUM CORP	62,248	\$10,798,783	0.011387%
MARAVAI LIFESCIENCES HLDGS A	11,927	\$85,397	0.000090%
MARCO POLO MARINE LTD	1,318,400	\$54,477	0.000057%
MARCOPOLO SA PEF	23,880	\$27,300	0.000029%
MARCUS + MILLICHAP INC	9,186	\$289,543	0.000305%
MARCUS CORPORATION	5,456	\$62,035	0.000065%
MARINEMAX INC	7,860	\$254,428	0.000268%
MARKEL GROUP INC	1,234	\$1,944,364	0.002050%
MARKETAXESS HOLDINGS INC	7,249	\$1,453,642	0.001533%
MARKS + SPENCER GROUP PLC	887,982	\$3,215,956	0.003391%
MARQETA INC A	51,344	\$281,365	0.000297%
MARRIOTT INTERNATIONAL CL A	41,141	\$9,946,660	0.010489%
MARRIOTT VACATIONS WORLD	11,134	\$972,221	0.001025%
MARSH + MCLENNAN COS	85,145	\$17,941,754	0.018919%
MARSICO HLDGS LLC	398,093	\$0	0.000000%
MARTEN TRANSPORT LTD	19,192	\$354,092	0.000373%
MARTIN MARIETTA MATERIALS	10,972	\$5,944,630	0.006269%
MARTINREA INTERNATIONAL INC	23,300	\$195,820	0.000206%
MARUZEN SHOWA UNYU CO LTD	2,300	\$78,354	0.000083%
MARVELL TECHNOLOGY INC	67,255	\$4,701,125	0.004957%
MASCO CORP	39,364	\$2,624,398	0.002767%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
MASIMO CORP	13,653	\$1,719,459	0.001813%
MASTEC INC	19,766	\$2,114,764	0.002230%
MASTERBRAND INC	46,499	\$682,605	0.000720%
MASTERCARD INC A	139,218	\$61,417,413	0.064764%
MASTERCRAFT BOAT HOLDINGS IN	1,111	\$20,976	0.000022%
MATADOR RESOURCES CO	37,067	\$2,209,193	0.002330%
MATCH GROUP INC	46,113	\$1,400,913	0.001477%
MATCHING SERVICE JAPAN CO LT	4,000	\$26,508	0.000028%
MATERION CORP	6,963	\$752,909	0.000794%
MATIV HOLDINGS INC	17,844	\$302,634	0.000319%
MATRIX SERVICE CO	3,770	\$37,436	0.000039%
MATSON INC	11,524	\$1,509,298	0.001592%
MATSUOKA CORP	1,400	\$15,535	0.000016%
MATTEL INC	103,890	\$1,689,251	0.001781%
MATTERPORT INC	20,841	\$93,159	0.000098%
MATTHEWS INTL CORP CLASS A	10,425	\$261,146	0.000275%
MATTR CORP	46,600	\$569,410	0.000600%
MAX CO LTD	6,300	\$150,587	0.000159%
MAX HEALTHCARE INSTITUTE LTD	105,131	\$1,185,927	0.001251%
MAXCYTE INC	9,626	\$37,734	0.000040%
MAXEDA DIY BV	125,142,528	\$134	0.000000%
MAXIMUS INC	18,408	\$1,577,566	0.001664%
MAXLINEAR INC	26,341	\$530,508	0.000559%
MAZDA MOTOR CORP	584,404	\$5,652,944	0.005961%
MBIA INC	3,368	\$18,490	0.000019%
MCCORMICK + CO INC VTG COM	1,988	\$137,172	0.000145%
MCCORMICK + CO NON VTG SHRS	45,349	\$3,217,058	0.003392%
MCDONALD S CORP	129,452	\$32,989,548	0.034787%
MCDONALD S HOLDINGS CO JAPAN	30,300	\$1,194,219	0.001259%
MCGRATH RENTCORP	2,282	\$243,147	0.000256%
MCKESSON CORP	22,524	\$13,154,917	0.013872%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
MDU RESOURCES GROUP INC	140,071	\$3,515,782	0.003707%
MEBUKI FINANCIAL GROUP INC	14,400	\$56,075	0.000059%
MEDIATEK INC	445,304	\$19,216,917	0.020264%
MEDIBANK PRIVATE LTD	1,335,445	\$3,326,701	0.003508%
MEDIFAST INC	1,708	\$37,269	0.000039%
MEDIPAL HOLDINGS CORP	1,800	\$27,393	0.000029%
MEDMIX AG	70,300	\$1,062,402	0.001120%
MEDPACE HOLDINGS INC	12,036	\$4,957,027	0.005227%
MEDTRONIC PLC	225,676	\$17,762,958	0.018731%
MEEZAN BANK LTD	2,433,058	\$2,092,884	0.002207%
MEGACABLE HOLDINGS CPO	1,036,416	\$2,616,900	0.002759%
MEGAWORLD CORP	1,187,000	\$35,443	0.000037%
MEHADRID LTD	0	\$9	0.000000%
MEIJI HOLDINGS CO LTD	82,100	\$1,770,514	0.001867%
MEITEC GROUP HOLDINGS INC	11,800	\$238,993	0.000252%
MEITUAN CLASS B	117,920	\$1,678,012	0.001769%
MELCO HOLDINGS INC	2,500	\$54,395	0.000057%
MERCADOLIBRE INC	2,994	\$4,920,340	0.005188%
MERCANTILE BANK CORP	2,775	\$112,582	0.000119%
MERCANTILE INVESTMENT TRUST PL	2,614,748	\$7,701,353	0.008121%
MERCEDES BENZ GROUP AG	161,900	\$11,203,954	0.011814%
MERCER INTERNATIONAL INC	15,537	\$132,686	0.000140%
MERCHANTS BANCORP/IN	2,489	\$100,904	0.000106%
MERCIA ASSET MANAGEMENT PLC	51,518	\$19,863	0.000021%
MERCK + CO. INC.	488,646	\$60,494,375	0.063791%
MERCK KGAA	100,600	\$16,684,851	0.017594%
MERCURY GENERAL CORP	9,993	\$531,028	0.000560%
MERCURY SYSTEMS INC	20,062	\$541,473	0.000571%
MERIDIANLINK INC	4,716	\$100,734	0.000106%
MERIT MEDICAL SYSTEMS INC	19,742	\$1,696,825	0.001789%
MERITAGE HOMES CORP	10,966	\$1,774,847	0.001872%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
MERRIMACK PHARMACEUTICALS IN	3,400	\$102	0.000000%
MERSANA THERAPEUTICS INC	7,151	\$14,374	0.000015%
MESA LABORATORIES INC	1,556	\$135,014	0.000142%
META PLATFORMS INC CLASS A	480,005	\$242,028,121	0.255216%
METALLUS INC	12,945	\$262,395	0.000277%
METALS ACQUISITION LTD A	2,487	\$34,047	0.000036%
METHODE ELECTRONICS INC	3,024	\$31,298	0.000033%
METLEN ENERGY + METALS SA	3,006	\$112,308	0.000118%
METLIFE INC	115,290	\$8,092,205	0.008533%
METRO INC/CN	115,700	\$6,408,377	0.006758%
METROCITY BANKSHARES INC	1,338	\$35,323	0.000037%
METROPOLITAN BANK + TRUST	281,284	\$324,195	0.000342%
METROPOLITAN BANK HOLDING CO	768	\$32,325	0.000034%
METSO CORP	222,240	\$2,354,229	0.002483%
METTLER TOLEDO INTERNATIONAL	3,715	\$5,192,047	0.005475%
MGAME CORP	22,089	\$98,209	0.000104%
MGE ENERGY INC	11,943	\$892,381	0.000941%
MGIC INVESTMENT CORP	87,180	\$1,878,729	0.001981%
MGM RESORTS INTERNATIONAL	45,613	\$2,027,042	0.002137%
MGP INGREDIENTS INC	5,990	\$445,656	0.000470%
MICHELIN (CGDE)	476,800	\$18,452,594	0.019458%
MICRO STAR INTERNATIONAL CO	333,000	\$1,827,104	0.001927%
MICROCHIP TECHNOLOGY INC	92,675	\$8,479,763	0.008942%
MICRON TECHNOLOGY INC	240,970	\$31,694,784	0.033422%
MICROSOFT CORP	1,437,281	\$642,392,743	0.677395%
MICROSTRATEGY INC CL A	932	\$1,283,811	0.001354%
MICROVAST HOLDINGS INC	1,062	\$484	0.000001%
MICROVISION INC	10,984	\$11,643	0.000012%
MID PENN BANCORP INC	1,427	\$31,323	0.000033%
MIDAS HOLDINGS LTD	1,138,000	\$1	0.000000%
MIDDLE EAST SPECIALIZED CABL	4,391	\$36,869	0.000039%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
MIDDLEBY CORP	16,437	\$2,015,341	0.002125%
MIDDLEFIELD BANC CORP	950	\$22,848	0.000024%
MIDDLESEX WATER CO	5,733	\$299,607	0.000316%
MIDEA GROUP CO LTD A	481,436	\$4,273,659	0.004507%
MIDLAND STATES BANCORP INC	2,381	\$53,930	0.000057%
MIDWESTONE FINANCIAL GROUP I	2,355	\$52,964	0.000056%
MILLER INDUSTRIES INC/TENN	1,114	\$61,292	0.000065%
MILLERKNOLL INC	23,596	\$625,058	0.000659%
MIMAKI ENGINEERING CO LTD	3,000	\$35,938	0.000038%
MIMEDX GROUP INC	13,427	\$93,049	0.000098%
MIND MEDICINE MINDMED INC	4,471	\$32,236	0.000034%
MINDA CORP LTD	200,623	\$1,158,206	0.001221%
MINERALS TECHNOLOGIES INC	12,564	\$1,044,822	0.001102%
MINERALYS THERAPEUTICS INC	2,188	\$25,600	0.000027%
MIRAE ASSET SECURITIES 2P	167,614	\$435,322	0.000459%
MIRAE ASSET SECURITIES LTD P	21,207	\$60,470	0.000064%
MIRION TECHNOLOGIES INC	14,392	\$154,570	0.000163%
MIRUM PHARMACEUTICALS INC	2,647	\$90,501	0.000095%
MISC BHD	194,200	\$350,733	0.000370%
MISSION PRODUCE INC	2,980	\$29,442	0.000031%
MISTER CAR WASH INC	37,570	\$267,498	0.000282%
MISTRAS GROUP INC	1,500	\$12,435	0.000013%
MISUMI GROUP INC	408,500	\$6,984,827	0.007365%
MITEK SYSTEMS INC	6,880	\$76,918	0.000081%
MITIE GROUP PLC	743,274	\$1,091,783	0.001151%
MITO SECURITIES CO LTD	12,000	\$43,193	0.000046%
MITRA ADIPERKASA TBK PT	3,028,000	\$272,751	0.000288%
mitsubishi chemical group co	474,100	\$2,632,219	0.002776%
MITSUBISHI CORP	1,451,700	\$28,409,496	0.029957%
MITSUBISHI ELECTRIC CORP	1,356,500	\$21,651,211	0.022831%
MITSUBISHI KAKOKI KAISHA LTD	1,700	\$45,338	0.000048%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
MITSUBISHI PENCIL CO LTD	6,400	\$99,863	0.000105%
MITSUBISHI UFJ FINANCIAL GRO	359,700	\$3,866,227	0.004077%
MITSUI OSK LINES LTD	121,100	\$3,627,128	0.003825%
MITSUUROKO HOLDINGS CO LTD	90,200	\$988,578	0.001042%
MIYAZAKI BANK LTD/THE	5,900	\$130,206	0.000137%
MIZRAHI TEFAHOT BANK LTD	1,375	\$46,569	0.000049%
MKS INSTRUMENTS INC	17,816	\$2,326,413	0.002453%
MMC NORILSK NICKEL PJSC	3,026,800	\$0	0.000000%
MOBILE TELECOMMUNICATIONS CO	81,812	\$255,581	0.000270%
MOBILE TELESYSTEMS PUBLIC JO	1,080,299	\$1	0.000000%
MOCHIDA PHARMACEUTICAL CO	1,000	\$19,365	0.000020%
MODERN LAND CHINA CO LTD	134,000	\$360	0.000000%
MODERNA INC	54,589	\$6,482,444	0.006836%
MODINE MANUFACTURING CO	20,140	\$2,017,827	0.002128%
MODIVCARE INC	1,074	\$28,182	0.000030%
MOELIS + CO CLASS A	19,549	\$1,111,556	0.001172%
MOHAWK INDUSTRIES INC	10,780	\$1,224,500	0.001291%
MOIL LTD	237,246	\$1,406,477	0.001483%
MOL HUNGARIAN OIL AND GAS PL	47,792	\$373,272	0.000394%
MOLINA HEALTHCARE INC	10,701	\$3,181,407	0.003355%
MOLSON COORS BEVERAGE CO B	33,531	\$1,704,381	0.001797%
MONARCH CASINO + RESORT INC	4,033	\$274,768	0.000290%
MONDAY.COM LTD	11,529	\$2,775,722	0.002927%
MONDEE HOLDINGS INC	3,669	\$8,806	0.000009%
MONDELEZ INTERNATIONAL INC A	225,808	\$14,776,876	0.015582%
MONDI PLC	154,900	\$2,973,360	0.003135%
MONEYLION INC	1,870	\$137,520	0.000145%
MONGODB INC	5,258	\$1,314,290	0.001386%
MONOLITHIC POWER SYSTEMS INC	8,076	\$6,635,888	0.006997%
MONRO INC	10,607	\$253,083	0.000267%
MONSTER BEVERAGE CORP	200,785	\$10,029,211	0.010576%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
MONTAGE TECHNOLOGY CO LTD A	9,993	\$78,612	0.000083%
MONTANARO UK SMALLER COMPANIES	889,666	\$1,197,727	0.001263%
MONTAUK RENEWABLES INC	8,745	\$49,847	0.000053%
MONTE ROSA THERAPEUTICS INC	3,657	\$13,677	0.000014%
MONTROSE ENVIRONMENTAL GROUP	2,235	\$99,592	0.000105%
MOODY S CORP	48,761	\$20,524,968	0.021643%
MOOG INC CLASS A	18,101	\$3,028,297	0.003193%
MORGAN SINDALL GROUP PLC	417	\$13,363	0.000014%
MORGAN STANLEY	207,023	\$20,120,565	0.021217%
MORGAN STANLEY CHINA A SHARE F	276,692	\$3,251,131	0.003428%
MORINAGA MILK INDUSTRY CO	25,200	\$528,094	0.000557%
MORIROKU HOLDINGS CO LTD	2,000	\$35,609	0.000038%
MORNINGSTAR INC	8,129	\$2,404,965	0.002536%
MORPHIC HOLDING INC	4,800	\$163,536	0.000172%
MORY INDUSTRIES INC	900	\$29,765	0.000031%
MOSAIC CO/THE	59,976	\$1,733,306	0.001828%
MOSCOW EXCHANGE MICEX RTS PJ	46,040	\$0	0.000000%
MOTHERSON SUMI WIRING INDIA	526,479	\$475,481	0.000501%
MOTILAL OSWAL FINANCIAL SERV	33,044	\$243,528	0.000257%
MOTOR OIL (HELLAS) SA	12,450	\$312,767	0.000330%
MOTOROLA SOLUTIONS INC	42,671	\$16,473,140	0.017371%
MOUNT GIBSON IRON LTD	155,021	\$42,448	0.000045%
MOVADO GROUP INC	7,702	\$191,472	0.000202%
MP MATERIALS CORP	46,423	\$590,965	0.000623%
MPI CORP	56,000	\$914,878	0.000965%
MR COOPER GROUP INC	34,233	\$2,780,747	0.002932%
MR PRICE GROUP LTD	367,341	\$4,142,544	0.004368%
MRC GLOBAL INC	7,741	\$99,936	0.000105%
MS+AD INSURANCE GROUP HOLDIN	373,400	\$8,298,552	0.008751%
MSA SAFETY INC	11,226	\$2,107,008	0.002222%
MSC INDUSTRIAL DIRECT CO A	15,283	\$1,212,095	0.001278%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
MSCI INC	13,939	\$6,715,113	0.007081%
MUELLER INDUSTRIES INC	78,703	\$4,481,349	0.004726%
MUELLER WATER PRODUCTS INC A	116,070	\$2,079,974	0.002193%
MULLEN GROUP LTD	22,216	\$213,336	0.000225%
MULTIPLY GROUP	418,406	\$233,524	0.000246%
MUNTERS GROUP AB	70,790	\$1,335,559	0.001408%
MURAL ONCOLOGY PLC	558	\$1,752	0.000002%
MURATA MANUFACTURING CO LTD	448,900	\$9,270,458	0.009776%
MURPHY OIL CORP	47,292	\$1,950,322	0.002057%
MURPHY USA INC	6,500	\$3,051,490	0.003218%
MVB FINANCIAL CORP	1,132	\$21,100	0.000022%
MYCRONIC AB	5,632	\$217,299	0.000229%
MYERS INDUSTRIES INC	11,350	\$151,863	0.000160%
MYR GROUP INC/DELAWARE	5,368	\$728,491	0.000768%
MYRIAD GENETICS INC	30,739	\$751,876	0.000793%
N ABLE INC	23,711	\$361,119	0.000381%
N B T BANCORP INC	12,731	\$491,417	0.000518%
N.R. AGARWAL INDUSTRIES LTD	4,111	\$24,820	0.000026%
NABORS INDUSTRIES LTD	3,495	\$248,704	0.000262%
NACCO INDUSTRIES CL A	900	\$24,903	0.000026%
NAGASE + CO LTD	62,283	\$1,219,254	0.001286%
NAKANO CORP	8,654	\$28,406	0.000030%
NAN PAO RESINS CHEMICAL CO L	9,000	\$94,878	0.000100%
NANO X IMAGING LTD	2,868	\$21,051	0.000022%
NAPCO SECURITY TECHNOLOGIES	35,028	\$1,819,705	0.001919%
NASDAQ INC	71,156	\$4,287,861	0.004521%
NASPERS LTD N SHS	38,352	\$7,492,334	0.007901%
NATERA INC	8,361	\$905,413	0.000955%
NATIONAL BANK HOLD CL A	10,060	\$392,843	0.000414%
NATIONAL BANK OF GREECE	231,802	\$1,933,810	0.002039%
NATIONAL BANKSHARES INC/VA	955	\$27,007	0.000028%

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Security Name	Shares	Market Value (\$)	% of OPERF
NATIONAL BEVERAGE CORP	10,720	\$549,293	0.000579%
NATIONAL CINEMEDIA INC	7,314	\$32,108	0.000034%
NATIONAL FUEL GAS CO	29,005	\$1,571,781	0.001657%
NATIONAL HEALTHCARE CORP	4,587	\$497,231	0.000524%
NATIONAL PRESTO INDS INC	2,596	\$195,037	0.000206%
NATIONAL RESEARCH CORP	1,404	\$32,222	0.000034%
NATIONAL VISION HOLDINGS INC	27,618	\$361,520	0.000381%
NATIONAL WESTERN LIFE GROU A	373	\$185,359	0.000195%
NATURAL ALTERNATIVES INTL	2,400	\$14,448	0.000015%
NATURAL GROCERS BY VITAMIN C	1,759	\$37,291	0.000039%
NATURES SUNSHINE PRODS INC	1,074	\$16,185	0.000017%
NATWEST GROUP PLC	245,696	\$968,401	0.001021%
NAVA LTD	64,758	\$579,492	0.000611%
NAVIENT CORP	28,012	\$407,855	0.000430%
NAVIGATOR HOLDINGS LTD	2,721	\$47,509	0.000050%
NAVITAS SEMICONDUCTOR CORP	15,076	\$59,249	0.000062%
NB BANCORP INC	2,780	\$41,922	0.000044%
NCC LTD	298,108	\$1,131,300	0.001193%
NCINO INC	6,859	\$215,716	0.000227%
NCR ATLEOS CORP	28,135	\$760,208	0.000802%
NCR VOYIX CORP	47,023	\$580,734	0.000612%
NCSOFT CORP	19,438	\$2,540,426	0.002679%
NEC CORP	146,600	\$12,070,850	0.012729%
NELNET INC CL A	1,170	\$118,006	0.000124%
NEMETSCHEK SE	30,266	\$2,979,394	0.003142%
NEO PERFORMANCE MATERIALS IN	35,681	\$215,126	0.000227%
NEOGEN CORP	58,855	\$919,904	0.000970%
NEOGENOMICS INC	41,477	\$575,286	0.000607%
NEOJAPAN INC	4,900	\$51,297	0.000054%
NERDWALLET INC CL A	8,402	\$122,669	0.000129%
NERDY INC	6,265	\$10,463	0.000011%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
NESTLE (MALAYSIA) BERHAD	10,200	\$262,703	0.000277%
NESTLE INDIA LTD	28,131	\$860,806	0.000908%
NESTLE SA REG	131,300	\$13,401,776	0.014132%
NET ONE SYSTEMS CO LTD	1,800	\$32,988	0.000035%
NETAPP INC	77,373	\$9,965,642	0.010509%
NETDRAGON WEBSOFT HOLDINGS L	703,500	\$1,063,261	0.001121%
NETEASE INC	100,125	\$1,912,114	0.002016%
NETFLIX INC	86,815	\$58,589,707	0.061782%
NETGEAR INC	2,086	\$31,916	0.000034%
NETSCOUT SYSTEMS INC	27,191	\$497,323	0.000524%
NEUMORA THERAPEUTICS INC	5,040	\$49,543	0.000052%
NEUROCRINE BIOSCIENCES INC	46,824	\$6,446,260	0.006798%
NEUROGENE INC	958	\$34,862	0.000037%
NEVRO CORP	2,290	\$19,282	0.000020%
NEW CHINA LIFE INSURANCE C H	531,800	\$1,014,911	0.001070%
NEW FORTRESS ENERGY INC	10,248	\$225,251	0.000238%
NEW GERMANY FUND INC/THE	312,050	\$2,538,527	0.002677%
NEW GOLD INC	15,362	\$30,312	0.000032%
NEW HOPE CORP LTD	407,872	\$1,329,299	0.001402%
NEW JERSEY RESOURCES CORP	32,239	\$1,377,895	0.001453%
NEW ORIENTAL EDUCATION + TEC	600	\$4,588	0.000005%
NEW YORK COMMUNITY BANCORP	225,504	\$726,123	0.000766%
NEW YORK TIMES CO A	49,359	\$2,527,674	0.002665%
NEWELL BRANDS INC	131,904	\$845,505	0.000892%
NEWMARK GROUP INC CLASS A	10,224	\$104,592	0.000110%
NEWMARKET CORP	3,292	\$1,697,256	0.001790%
NEWMONT CORP	200,737	\$8,404,858	0.008863%
NEWPARK RESOURCES INC	19,488	\$161,945	0.000171%
NEWS CORP CLASS A	68,477	\$1,887,911	0.001991%
NEWS CORP CLASS B	26,804	\$760,966	0.000802%
NEWTEKONE INC	1,680	\$21,118	0.000022%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
NEXANS SA	9,759	\$1,076,253	0.001135%
NEXEN CORP	16,182	\$56,899	0.000060%
NEXI SPA	634,300	\$3,870,846	0.004082%
NEXSTAR MEDIA GROUP INC	12,002	\$1,992,452	0.002101%
NEXT PLC	42,100	\$4,808,832	0.005071%
NEXTDC LTD	107,953	\$1,271,060	0.001340%
NEXTDECADE CORP	5,455	\$43,313	0.000046%
NEXTDOOR HOLDINGS INC	33,469	\$93,044	0.000098%
NEXTERA ENERGY INC	471,009	\$33,352,147	0.035169%
NEXTRACKER INC CL A	34,729	\$1,628,096	0.001717%
NHK SPRING CO LTD	129,551	\$1,291,403	0.001362%
NICE INFORMATION + TELECOM	4	\$64	0.000000%
NICE LTD SPON ADR	21,167	\$3,640,089	0.003838%
NICHIREKI CO LTD	5,200	\$80,395	0.000085%
NICOLET BANKSHARES INC	1,205	\$100,063	0.000106%
NIHON CHOUZAI CO LTD	6,000	\$55,763	0.000059%
NIHON PARKERIZING CO LTD	23,100	\$187,689	0.000198%
NIHON TRIM CO LTD	1,700	\$36,513	0.000039%
NIKE INC CL B	279,155	\$21,039,912	0.022186%
NINETY ONE PLC	338,067	\$713,582	0.000752%
NINGBO ORIENT WIRES + CABL A	6,100	\$40,977	0.000043%
NINGBO SANXING MEDICAL CO A	600,225	\$2,891,237	0.003049%
NIPPON CHEMICAL INDUSTRIAL	2,500	\$42,832	0.000045%
NIPPON CONCEPT CORP	2,800	\$30,896	0.000033%
NIPPON EXPRESS HOLDINGS INC	25,300	\$1,166,228	0.001230%
NIPPON GAS CO LTD	4,900	\$73,640	0.000078%
NIPPON GEAR CO LTD	79,400	\$282,831	0.000298%
NIPPON SHINYAKU CO LTD	4,600	\$93,081	0.000098%
NIPPON STEEL CORP	299,800	\$6,338,554	0.006684%
NIPPON TELEGRAPH + TELEPHONE	20,960,600	\$19,780,051	0.020858%
NIPPON TELEVISION HOLDINGS	1,700	\$24,555	0.000026%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
NIPPON THOMPSON CO LTD	14,500	\$57,059	0.000060%
NIPPON YUSEN KK	2,500	\$72,765	0.000077%
NISHIO RENT ALL CO LTD	1,000	\$25,675	0.000027%
NISOURCE INC	79,951	\$2,303,388	0.002429%
NISSAN MOTOR CO LTD	1,538,500	\$5,221,106	0.005506%
NISSEI ASB MACHINE CO LTD	1,500	\$51,753	0.000055%
NISSIN CORP	5,500	\$163,263	0.000172%
NISSO HOLDINGS CO LTD	8,900	\$46,807	0.000049%
NITERRA CO LTD	35,953	\$1,043,768	0.001101%
NITTA CORP	37,500	\$955,800	0.001008%
NITTO BOSEKI CO LTD	28,539	\$1,151,424	0.001214%
NITTO DENKO CORP	52,500	\$4,148,172	0.004374%
NITTO KOHKI CO LTD	2,100	\$31,567	0.000033%
NITTO SEIKO CO LTD	14,100	\$51,278	0.000054%
NKARTA INC	3,174	\$18,758	0.000020%
NKT A/S	15,735	\$1,378,299	0.001453%
NLIGHT INC	3,774	\$41,250	0.000043%
NMC HEALTH PLC	16,386	\$0	0.000000%
NMI HOLDINGS INC	28,674	\$976,063	0.001029%
NN GROUP NV	163,465	\$7,612,166	0.008027%
NOBLE CORP PLC	6,351	\$283,572	0.000299%
NOMURA HOLDINGS INC	12,600	\$72,219	0.000076%
NONGSHIM CO LTD	3,250	\$1,154,559	0.001217%
NORDEA BANK ABP	250,168	\$2,980,101	0.003142%
NORDIC AMERICAN TANKERS LTD	16,361	\$65,117	0.000069%
NORDSON CORP	9,820	\$2,277,651	0.002402%
NORDSTROM INC	32,625	\$692,303	0.000730%
NORFOLK SOUTHERN CORP	38,480	\$8,261,271	0.008711%
NORITZ CORP	8,300	\$90,657	0.000096%
NOROO HOLDINGS CO LTD	5,270	\$48,929	0.000052%
NORTEL NETWORKS CORP	785	\$0	0.000000%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
NORTH PACIFIC BANK LTD	382,402	\$1,264,689	0.001334%
NORTH WEST CO INC/THE	345	\$10,448	0.000011%
NORTHEAST BANK	752	\$45,767	0.000048%
NORTHEAST COMMUNITY BANCORP	2,023	\$36,050	0.000038%
NORTHERN OIL AND GAS INC	32,867	\$1,221,666	0.001288%
NORTHERN STAR RESOURCES LTD	210,042	\$1,823,595	0.001923%
NORTHERN TRUST CORP	37,132	\$3,118,345	0.003288%
NORTHFIELD BANCORP INC	5,679	\$53,837	0.000057%
NORTHLAND POWER INC	3,135	\$53,886	0.000057%
NORTHRIM BANCORP INC	705	\$40,636	0.000043%
NORTHROP GRUMMAN CORP	35,085	\$15,295,306	0.016129%
NORTHWEST BANCSHARES INC	37,589	\$434,153	0.000458%
NORTHWEST NATURAL HOLDING CO	12,394	\$447,547	0.000472%
NORTHWEST PIPE CO	839	\$28,501	0.000030%
NORTHWESTERN ENERGY GROUP IN	18,665	\$934,743	0.000986%
NORWEGIAN CRUISE LINE HOLDIN	79,607	\$1,495,816	0.001577%
NORWOOD FINANCIAL CORP	874	\$22,182	0.000023%
NOV INC	123,539	\$2,348,476	0.002476%
NOVA LTD	7,594	\$1,781,089	0.001878%
NOVA TECHNOLOGY CORP	4,185	\$24,833	0.000026%
NOVAGOLD RESOURCES INC	14,088	\$48,744	0.000051%
NOVANTA INC	11,235	\$1,832,541	0.001932%
NOVARTIS AG REG	676,009	\$72,347,858	0.076290%
NOVATEK MICROELECTRONICS COR	578,000	\$10,796,911	0.011385%
NOVAVAX INC	8,544	\$108,167	0.000114%
NOVO NORDISK A/S B	1,055,200	\$152,497,646	0.160807%
NOVOCURE LTD	6,907	\$118,317	0.000125%
NOVOLIPETSK STEEL PJSC	73,520	\$0	0.000000%
NOVOLIPETSK STEEL PJSC GDR	1,694	\$0	0.000000%
NRG ENERGY INC	39,278	\$3,058,185	0.003225%
NS SOLUTIONS CORP	2,800	\$47,398	0.000050%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
NSD CO LTD	10,524	\$201,831	0.000213%
NTPC LTD	1,604,580	\$7,280,382	0.007677%
NU HOLDINGS LTD/CAYMAN ISL A	307,634	\$3,965,402	0.004181%
NU SKIN ENTERPRISES INC A	16,397	\$172,824	0.000182%
NUCOR CORP	45,607	\$7,209,555	0.007602%
NURIX THERAPEUTICS INC	89,259	\$1,862,835	0.001964%
NUSCALE POWER CORP	128,335	\$1,500,236	0.001582%
NUTANIX INC A	21,706	\$1,233,986	0.001301%
NUVALENT INC A	3,576	\$271,275	0.000286%
NUVATION BIO INC	33,227	\$97,023	0.000102%
NUVISTA ENERGY LTD	172	\$1,787	0.000002%
NV5 GLOBAL INC	4,373	\$406,558	0.000429%
NVE CORP	330	\$24,648	0.000026%
NVENT ELECTRIC PLC	66,508	\$5,095,178	0.005373%
NVIDIA CORP	4,797,867	\$592,728,489	0.625025%
NVR INC	605	\$4,591,079	0.004841%
NXP SEMICONDUCTORS NV	28,742	\$7,734,185	0.008156%
O I GLASS INC	50,146	\$558,125	0.000589%
O REILLY AUTOMOTIVE INC	10,036	\$10,598,618	0.011176%
OAK VALLEY BANCORP	1,020	\$25,469	0.000027%
OAKLEY CAPITAL INVESTMENTS LTD	1,786,467	\$11,562,352	0.012192%
OBAYASHI CORP	224,900	\$2,673,187	0.002819%
OBEROI REALTY LTD	25,741	\$545,072	0.000575%
OBIC BUSINESS CONSULTANTS	1,300	\$54,365	0.000057%
OBIC CO LTD	95,900	\$12,364,578	0.013038%
OBSIDIAN ENERGY LTD	6,143	\$45,971	0.000048%
OCCIDENTAL PETROLEUM CORP	113,893	\$7,178,676	0.007570%
OCEANEERING INTL INC	34,075	\$806,215	0.000850%
OCEANFIRST FINANCIAL CORP	7,609	\$120,907	0.000127%
OCUGEN INC	24,669	\$38,237	0.000040%
OCULAR THERAPEUTIX INC	10,613	\$72,593	0.000077%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
ODP CORP/THE	11,307	\$444,026	0.000468%
OFG BANCORP	12,586	\$471,346	0.000497%
OGAKI KYORITSU BANK LTD/THE	28,500	\$405,371	0.000427%
OGE ENERGY CORP	62,603	\$2,234,927	0.002357%
OIL + GAS DEVELOPMENT CO LTD	785,577	\$382,118	0.000403%
OIL + NATURAL GAS CORP LTD	2,919,401	\$9,599,757	0.010123%
OIL DRI CORP OF AMERICA	425	\$27,238	0.000029%
OIL INDIA LTD	1,032,074	\$8,949,076	0.009437%
OIL STATES INTERNATIONAL INC	3,967	\$17,613	0.000019%
OITA BANK LTD/THE	6,100	\$134,999	0.000142%
OKABE CO LTD	4,900	\$23,638	0.000025%
OKAMURA CORP	58,700	\$822,880	0.000868%
OKINAWA FINANCIAL GROUP INC	2,300	\$37,761	0.000040%
OKTA INC	14,362	\$1,344,427	0.001418%
OLAPLEX HOLDINGS INC	11,444	\$17,624	0.000019%
OLD DOMINION FREIGHT LINE	33,126	\$5,850,052	0.006169%
OLD NATIONAL BANCORP	94,724	\$1,628,306	0.001717%
OLD REPUBLIC INTL CORP	94,105	\$2,907,845	0.003066%
OLD SECOND BANCORP INC	5,842	\$86,520	0.000091%
OLEMA PHARMACEUTICALS INC	6,682	\$72,299	0.000076%
OLIN CORP	44,543	\$2,100,202	0.002215%
OLLIE S BARGAIN OUTLET HOLDI	38,638	\$3,793,092	0.004000%
OLO INC CLASS A	8,741	\$38,635	0.000041%
OLYMPIC STEEL INC	3,790	\$169,906	0.000179%
OM HOLDINGS LTD	97,395	\$28,945	0.000031%
OMEGA FLEX INC	296	\$15,179	0.000016%
OMEROS CORP	5,059	\$20,540	0.000022%
OMNIAB INC	10,502	\$39,383	0.000042%
OMNIAB INC 12.5 EARNOUT	2,019	\$0	0.000000%
OMNIAB INC 15.00 EARNOUT	2,019	\$0	0.000000%
OMNICELL INC	16,455	\$445,437	0.000470%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
OMNICOM GROUP	45,225	\$4,056,683	0.004278%
OMV AG	9,616	\$419,040	0.000442%
ON HOLDING AG CLASS A	15,663	\$607,724	0.000641%
ON SEMICONDUCTOR	77,074	\$5,283,423	0.005571%
ON24 INC	7,398	\$44,462	0.000047%
ONE GAS INC	17,579	\$1,122,419	0.001184%
ONEMAIN HOLDINGS INC	18,577	\$900,799	0.000950%
ONEOK INC	102,250	\$8,338,488	0.008793%
ONESPAN INC	2,516	\$32,255	0.000034%
ONESPAWORLD HOLDINGS LTD	7,705	\$118,426	0.000125%
ONEWATER MARINE INC CL A	1,244	\$34,297	0.000036%
ONITY GROUP INC	2,986	\$71,604	0.000076%
ONO PHARMACEUTICAL CO LTD	176,500	\$2,410,060	0.002541%
ONTO INNOVATION INC	27,513	\$6,040,754	0.006370%
OOH MEDIA LTD	2,583,699	\$2,329,457	0.002456%
OOMA INC	1,852	\$18,390	0.000019%
OOREDOO QPSC	91,735	\$256,989	0.000271%
OPAP SA	932	\$14,623	0.000015%
OPEN LENDING CORP	7,348	\$41,002	0.000043%
OPEN TEXT CORP	68,855	\$2,068,404	0.002181%
OPENDOOR TECHNOLOGIES INC	76,892	\$141,481	0.000149%
OPENLANE INC	39,509	\$655,454	0.000691%
OPKO HEALTH INC	24,405	\$30,506	0.000032%
OPTIMIZERX CORP	1,912	\$19,120	0.000020%
OPTION CARE HEALTH INC	55,938	\$1,549,483	0.001634%
OPTORUN CO LTD	16,000	\$200,920	0.000212%
ORACLE CORP	370,799	\$52,356,819	0.055210%
ORACLE CORP JAPAN	400	\$27,602	0.000029%
ORANGE	1,850,603	\$18,552,580	0.019563%
ORANGE COUNTY BANCORP INC	570	\$30,142	0.000032%
ORASCOM CONSTRUCTION PLC	11,107	\$62,947	0.000066%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
ORASURE TECHNOLOGIES INC	14,465	\$61,621	0.000065%
ORGANOGENESIS HOLDINGS INC	6,207	\$17,380	0.000018%
ORGANON + CO	88,730	\$1,836,711	0.001937%
ORIC PHARMACEUTICALS INC	6,814	\$48,175	0.000051%
ORICA LTD	71,506	\$853,387	0.000900%
ORIENT OVERSEAS INTL LTD	5,500	\$89,255	0.000094%
ORIGIN BANCORP INC	3,244	\$102,900	0.000109%
ORIGIN ENERGY LTD	603,500	\$4,377,096	0.004616%
ORIGIN MATERIALS INC	678	\$611	0.000001%
ORION OYJ CLASS B	15,806	\$675,232	0.000712%
ORION SA	5,166	\$113,342	0.000120%
ORIX CORP	70,600	\$1,558,941	0.001644%
ORKLA ASA	244,600	\$1,992,867	0.002101%
ORMAT TECHNOLOGIES INC	17,277	\$1,238,784	0.001306%
ORO CO LTD	2,000	\$32,003	0.000034%
ORRSTOWN FINL SERVICES INC	1,251	\$34,227	0.000036%
ORSERO SPA	2,136	\$28,799	0.000030%
ORTHOFIX MEDICAL INC	2,212	\$29,331	0.000031%
ORTHOPEDIATRICS CORP	1,036	\$29,795	0.000031%
OSAKA GAS CO LTD	184,400	\$4,061,477	0.004283%
OSCAR HEALTH INC CLASS A	91,555	\$1,448,400	0.001527%
OSHKOSH CORP	20,512	\$2,219,398	0.002340%
OSI SYSTEMS INC	5,590	\$768,737	0.000811%
OTIS WORLDWIDE CORP	150,936	\$14,529,099	0.015321%
OTP BANK PLC	12,720	\$632,572	0.000667%
OTSUKA CORP	47,200	\$906,970	0.000956%
OTSUKA HOLDINGS CO LTD	294,900	\$12,411,246	0.013088%
OTTER TAIL CORP	13,471	\$1,179,925	0.001244%
OUSTER INC	3,201	\$31,466	0.000033%
OUTLOOK THERAPEUTICS INC	774	\$5,712	0.000006%
OVERSEA CHINESE BANKING CORP	2,804,100	\$29,856,604	0.031483%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
OVERSEAS SHIPHOLDING GROUP A	4,400	\$37,312	0.000039%
OVINTIV INC	79,858	\$3,742,944	0.003947%
OWENS + MINOR INC	25,922	\$349,947	0.000369%
OWENS CORNING	32,122	\$5,580,234	0.005884%
OXFORD INDUSTRIES INC	15,106	\$1,512,866	0.001595%
OYO CORP	2,000	\$35,062	0.000037%
OZON HOLDINGS PLC ADR	50,361	\$0	0.000000%
P G + E CORP	375,276	\$6,552,319	0.006909%
P10 INC A	2,577	\$21,853	0.000023%
PACCAR INC	88,696	\$9,130,366	0.009628%
PACIFIC BIOSCIENCES OF CALIF	23,057	\$31,588	0.000033%
PACIFIC PREMIER BANCORP INC	30,385	\$697,943	0.000736%
PACIRA BIOSCIENCES INC	16,174	\$462,738	0.000488%
PACKAGING CORP OF AMERICA	32,491	\$5,931,557	0.006255%
PACS GROUP INC	55,312	\$1,631,704	0.001721%
PACTIV EVERGREEN INC	8,027	\$90,866	0.000096%
PAGAYA TECHNOLOGIES LTD A	2,603	\$33,214	0.000035%
PAGEGROUP PLC	401,816	\$2,160,757	0.002278%
PAGERDUTY INC	5,284	\$121,162	0.000128%
PAGSEGURO DIGITAL LTD CL A	11,871	\$138,772	0.000146%
PAKISTAN PETROLEUM LTD	1,885,599	\$793,469	0.000837%
PAKISTAN STATE OIL CO LTD	233,223	\$139,289	0.000147%
PAL CO LTD	22,800	\$256,971	0.000271%
PALANTIR TECHNOLOGIES INC A	141,667	\$3,588,425	0.003784%
PALO ALTO NETWORKS INC	50,986	\$17,284,764	0.018227%
PALOMAR HOLDINGS INC	8,160	\$662,184	0.000698%
PAN OCEAN CO LTD	105,695	\$329,025	0.000347%
PAN PACIFIC INTERNATIONAL HO	55,500	\$1,298,657	0.001369%
PANASONIC HOLDINGS CORP	9,200	\$75,323	0.000079%
PANDORA A/S	70,161	\$10,597,455	0.011175%
PANGAEA LOGISTICS SOLUTIONS	2,356	\$18,447	0.000019%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
PANINVEST TBK PT	834,272	\$43,815	0.000046%
PANTHEON INTERNATIONAL PLC/THE	1,471,481	\$5,691,901	0.006002%
PAPA JOHN S INTL INC	11,186	\$525,518	0.000554%
PAR PACIFIC HOLDINGS INC	20,817	\$525,629	0.000554%
PAR TECHNOLOGY CORP/DEL	2,315	\$109,013	0.000115%
PARADE TECHNOLOGIES LTD	20,000	\$516,622	0.000545%
PARAGON 28 INC	2,803	\$19,173	0.000020%
PARAGON BANKING GROUP PLC	2,728	\$25,346	0.000027%
PARAMOUNT GLOBAL CLASS A	2,757	\$50,674	0.000053%
PARAMOUNT GLOBAL CLASS B	110,580	\$1,148,926	0.001212%
PARAMOUNT RESOURCES LTD A	4,309	\$97,872	0.000103%
PARETO BANK ASA	6,976	\$39,966	0.000042%
PARK AEROSPACE CORP	6,937	\$94,898	0.000100%
PARK NATIONAL CORP	4,688	\$667,290	0.000704%
PARK OHIO HOLDINGS CORP	1,181	\$30,576	0.000032%
PARKE BANCORP INC	3,884	\$67,582	0.000071%
PARKER HANNIFIN CORP	21,905	\$11,079,768	0.011683%
PARSONS CORP	6,019	\$492,414	0.000519%
PASCO CORP	2,300	\$25,880	0.000027%
PASON SYSTEMS INC	121,928	\$1,642,221	0.001732%
PATHWARD FINANCIAL INC	6,661	\$376,813	0.000397%
PATRIA INVESTMENTS LTD A	3,791	\$45,719	0.000048%
PATRICK INDUSTRIES INC	6,621	\$718,710	0.000758%
PATTERSON COS INC	27,782	\$670,102	0.000707%
PATTERSON UTI ENERGY INC	99,065	\$1,026,313	0.001082%
PAYCHEX INC	58,751	\$6,965,519	0.007345%
PAYCOM SOFTWARE INC	9,663	\$1,382,196	0.001458%
PAYCOR HCM INC	5,545	\$70,422	0.000074%
PAYLOCITY HOLDING CORP	13,441	\$1,772,196	0.001869%
PAYMENTUS HOLDINGS INC A	717	\$13,623	0.000014%
PAYONEER GLOBAL INC	74,975	\$415,362	0.000438%

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Security Name	Shares	Market Value (\$)	% of OPERF
PAYPAL HOLDINGS INC	172,453	\$10,007,448	0.010553%
PAYSAFE LTD	5,795	\$102,456	0.000108%
PBF ENERGY INC CLASS A	34,371	\$1,581,753	0.001668%
PC CONNECTION INC	4,386	\$281,581	0.000297%
PC JEWELLER LTD	17,823	\$10,913	0.000012%
PCB BANCORP	1,640	\$26,699	0.000028%
PDD HOLDINGS INC	76,570	\$10,179,982	0.010735%
PDF SOLUTIONS INC	11,958	\$435,032	0.000459%
PDL BIOPHARMA INC	17,868	\$43,419	0.000046%
PEABODY ENERGY CORP	39,926	\$883,163	0.000931%
PEAPACK GLADSTONE FINL CORP	4,458	\$100,974	0.000106%
PEARSON PLC	216,656	\$2,713,551	0.002861%
PEDIATRIX MEDICAL GROUP INC	30,597	\$231,007	0.000244%
PEGASYSTEMS INC	4,111	\$248,839	0.000262%
PEGATRON CORP	1,049,000	\$3,379,021	0.003563%
PELTON INTERACTIVE INC A	18,655	\$63,054	0.000066%
PENN ENTERTAINMENT INC	53,285	\$1,031,331	0.001088%
PENNANT GROUP INC/THE	3,409	\$79,055	0.000083%
PENNYMAC FINANCIAL SERVICES	3,427	\$324,194	0.000342%
PENSKE AUTOMOTIVE GROUP INC	9,791	\$1,459,055	0.001539%
PENTAIR PLC	29,921	\$2,294,043	0.002419%
PENUMBRA INC	11,338	\$2,040,500	0.002152%
PEOPLE S INSURANCE CO GROU H	6,474,000	\$2,222,292	0.002343%
PEOPLES BANCORP INC	5,350	\$160,500	0.000169%
PEOPLES FINANCIAL SERVICES	573	\$26,094	0.000028%
PEPSICO INC	239,719	\$39,536,855	0.041691%
PERDOCEO EDUCATION CORP	47,299	\$1,013,145	0.001068%
PERELLA WEINBERG PARTNERS	2,820	\$45,825	0.000048%
PERFICIENT INC	11,147	\$833,684	0.000879%
PERFORMANCE FOOD GROUP CO	47,406	\$3,134,011	0.003305%
PERFORMANT FINANCIAL CORP	9,773	\$28,342	0.000030%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
PERIMETER SOLUTIONS SA	9,339	\$73,124	0.000077%
PERMA FIX ENVIRONMENTAL SVCS	3,500	\$35,455	0.000037%
PERMIAN RESOURCES CORP	154,844	\$2,500,731	0.002637%
PERRIGO CO PLC	48,312	\$1,240,652	0.001308%
PERSOL HOLDINGS CO LTD	32,500	\$44,994	0.000047%
PERSPECTIVE THERAPEUTICS INC	3,018	\$30,089	0.000032%
PERUSAHAAN GAS NEGARA TBK PT	1,280,200	\$120,397	0.000127%
PETCO HEALTH AND WELLNESS CO	6,613	\$24,997	0.000026%
PETIQ INC	2,538	\$55,988	0.000059%
PETROBRAS PETROLEO BRAS	720,000	\$5,234,290	0.005519%
PETROBRAS PETROLEO BRAS PR	3,223,100	\$22,079,406	0.023282%
PETROCHINA CO LTD A	2,341,007	\$3,324,942	0.003506%
PETROCHINA CO LTD H	20,473,300	\$20,716,124	0.021845%
PETROLEO BRASILEIRO SPON ADR	1,223,667	\$17,730,935	0.018697%
PETRONAS GAS BHD	114,800	\$433,648	0.000457%
PETRONET LNG LTD	108,764	\$430,752	0.000454%
PFIZER INC	960,331	\$26,870,061	0.028334%
PHATHOM PHARMACEUTICALS INC	1,931	\$19,889	0.000021%
PHIBRO ANIMAL HEALTH CORP A	6,725	\$112,778	0.000119%
PHILCOMSAT HOLDINGS CORP	38,933	\$40	0.000000%
PHILIP MORRIS INTERNATIONAL	411,364	\$41,683,514	0.043955%
PHILLIPS 66	75,157	\$10,609,914	0.011188%
PHINIA INC	16,339	\$643,103	0.000678%
PHOENIX MILLS LTD	56,504	\$2,431,459	0.002564%
PHOSAGRO PJSC	250	\$0	0.000000%
PHOSAGRO PJSC GDR REG S	38,843	\$0	0.000000%
PHOTRONICS INC	22,139	\$546,169	0.000576%
PHREESIA INC	3,149	\$66,759	0.000070%
PHX ENERGY SERVICES CORP	20,400	\$135,220	0.000143%
PICC HOLDING CO A	83,200	\$58,970	0.000062%
PICC PROPERTY + CASUALTY H	434,000	\$539,206	0.000569%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
PICKLES HOLDINGS CO LTD	1,200	\$8,952	0.000009%
PIDILITE INDUSTRIES LTD	12,865	\$487,362	0.000514%
PIEDMONT LITHIUM INC	1,850	\$18,463	0.000019%
PILGRIM S PRIDE CORP	65,560	\$2,523,404	0.002661%
PING AN BANK CO LTD A	36,300	\$50,708	0.000053%
PINNACLE FINANCIAL PARTNERS	23,756	\$1,901,430	0.002005%
PINNACLE WEST CAPITAL	20,444	\$1,561,513	0.001647%
PINTEREST INC CLASS A	46,332	\$2,041,851	0.002153%
PIPER SANDLER COS	15,289	\$3,519,069	0.003711%
PIRAEUS FINANCIAL HOLDINGS S	37,092	\$135,400	0.000143%
PIRELLI + C SPA	334,900	\$1,995,647	0.002104%
PITNEY BOWES INC	37,762	\$191,831	0.000202%
PIXART IMAGING INC	48,000	\$251,530	0.000265%
PJT PARTNERS INC A	7,405	\$799,074	0.000843%
PKO BANK POLSKI SA	38,456	\$601,896	0.000635%
PLANET FITNESS INC CLA	26,728	\$1,966,914	0.002074%
PLANET LABS PBC	11,711	\$21,782	0.000023%
PLAYA HOTELS + RESORTS NV	1,389	\$11,654	0.000012%
PLAYAGS INC	2,698	\$31,027	0.000033%
PLAYSTUDIOS INC	5,438	\$11,257	0.000012%
PLAYTIKA HOLDING CORP	2,189	\$17,227	0.000018%
PLDT INC	4,686	\$114,893	0.000121%
PLEXUS CORP	9,517	\$981,964	0.001035%
PLIANT THERAPEUTICS INC	4,752	\$51,084	0.000054%
PLUG POWER INC	59,488	\$138,607	0.000146%
PLUMAS BANCORP	749	\$26,949	0.000028%
PLUXEE NV	6,675	\$187,397	0.000198%
PNC FINANCIAL SERVICES GROUP	66,341	\$10,314,699	0.010877%
PNM RESOURCES INC	26,624	\$984,023	0.001038%
POLAR CAPITAL HOLDINGS PLC	8,375	\$59,498	0.000063%
POLARIS INC	17,234	\$1,349,595	0.001423%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
POLYUS PJSC	8,336	\$0	0.000000%
POLYUS PJSC REG S GDR	31,842	\$0	0.000000%
PONCE FINANCIAL GROUP INC	4,576	\$41,825	0.000044%
POOL CORP	6,896	\$2,119,348	0.002235%
POONGSAN CORP	10,113	\$465,058	0.000490%
POPULAR INC	7,728	\$683,387	0.000721%
PORTILLO S INC CL A	3,837	\$37,296	0.000039%
PORTLAND GENERAL ELECTRIC CO	30,803	\$1,331,922	0.001404%
POSEIDA THERAPEUTICS INC	8,340	\$24,353	0.000026%
POST HOLDINGS INC	18,876	\$1,966,124	0.002073%
POSTAL SAVINGS BANK OF CHI A	255,400	\$178,209	0.000188%
POTBELLY CORP	5,366	\$43,089	0.000045%
POU CHEN	257,000	\$277,268	0.000292%
POWELL INDUSTRIES INC	11,348	\$1,627,303	0.001716%
POWER FINANCE CORPORATION	891,087	\$5,183,826	0.005466%
POWER GRID CORP OF INDIA LTD	727,209	\$2,886,162	0.003043%
POWER INTEGRATIONS INC	17,965	\$1,260,963	0.001330%
POWERFLEET INC	7,331	\$33,503	0.000035%
POWERSCHOOL HOLDINGS INC A	9,764	\$218,616	0.000231%
POWERTECH TECHNOLOGY INC	247,389	\$1,433,631	0.001512%
POWSZECHNY ZAKLAD UBEZPIECZE	334,653	\$4,290,498	0.004524%
PPG INDUSTRIES INC	42,500	\$5,350,325	0.005642%
PPL CORP	131,183	\$3,627,210	0.003825%
PR TIMES CORP	9,400	\$111,496	0.000118%
PRA GROUP INC	13,156	\$258,647	0.000273%
PRAXIS PRECISION MEDICINES I	1,075	\$44,462	0.000047%
PRECIGEN INC	16,650	\$26,307	0.000028%
PREFERRED BANK/LOS ANGELES	3,162	\$238,699	0.000252%
PREFERRED PROPPANTS PRIVATE EQ	107,525	\$0	0.000000%
PREFORMED LINE PRODUCTS CO	604	\$75,222	0.000079%
PREMIER FINANCIAL CORP	5,050	\$103,323	0.000109%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
PREMIER INC CLASS A	38,033	\$710,076	0.000749%
PRESIDENT CHAIN STORE CORP	82,000	\$691,306	0.000729%
PRESIDENT SECURITIES CORP	310,000	\$281,414	0.000297%
PRESTIGE CONSUMER HEALTHCARE	18,132	\$1,248,388	0.001316%
PRESTIGE INTERNATIONAL INC	15,600	\$68,079	0.000072%
PRICESMART INC	9,742	\$791,050	0.000834%
PRIMA MARINE PCL FOREIGN	117,100	\$27,442	0.000029%
PRIME MEDICINE INC	2,462	\$12,655	0.000013%
PRIMERICA INC	13,213	\$3,125,932	0.003296%
PRIMIS FINANCIAL CORP	6,708	\$70,300	0.000074%
PRIMO WATER CORP	9,793	\$214,075	0.000226%
PRIMORIS SERVICES CORP	43,826	\$2,186,479	0.002306%
PRINCETON BANCORP INC	794	\$26,281	0.000028%
PRINCIPAL FINANCIAL GROUP	46,216	\$3,625,645	0.003823%
PRIVIA HEALTH GROUP INC	37,286	\$648,031	0.000683%
PRO MEDICUS LTD	14,130	\$1,351,905	0.001426%
PROASSURANCE CORP	16,284	\$198,990	0.000210%
PROCEPT BIOROBOTICS CORP	31,404	\$1,918,470	0.002023%
PROCORE TECHNOLOGIES INC	8,993	\$596,326	0.000629%
PROCTER + GAMBLE CO/THE	441,543	\$72,819,272	0.076787%
PROFRAC HOLDING CORP A	2,135	\$15,820	0.000017%
PROG HOLDINGS INC	15,864	\$550,164	0.000580%
PROGRESS SOFTWARE CORP	16,130	\$875,214	0.000923%
PROGRESSIVE CORP	129,345	\$26,866,250	0.028330%
PROGYNY INC	24,458	\$699,743	0.000738%
PROKIDNEY CORP	3,471	\$8,539	0.000009%
PRONEXUS INC	4,400	\$36,079	0.000038%
PROPETRO HOLDING CORP	27,634	\$239,587	0.000253%
PROS HOLDINGS INC	2,778	\$79,590	0.000084%
PROSERV ACQUISITION LLC	408,814	\$1,399,921	0.001476%
PROSPERITY BANCSHARES INC	30,628	\$1,872,596	0.001975%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
PROSUS NV	1,152,904	\$41,096,901	0.043336%
PROTAGONIST THERAPEUTICS INC	3,328	\$115,315	0.000122%
PROTHENA CORP PLC	4,099	\$84,603	0.000089%
PROTO LABS INC	8,227	\$254,132	0.000268%
PROTON BANK SA	30,145	\$0	0.000000%
PROVIDENT BANCORP INC	3,200	\$32,608	0.000034%
PROVIDENT FINANCIAL SERVICES	39,945	\$573,211	0.000604%
PROYA COSMETICS CO LTD A	47,303	\$722,560	0.000762%
PRUDENTIAL FINANCIAL INC	78,637	\$9,215,470	0.009718%
PRUDENTIAL PLC	1,007,700	\$9,151,216	0.009650%
PSK INC	56,779	\$1,503,519	0.001585%
PTC INC	20,532	\$3,730,048	0.003933%
PTC INDIA FINANCIAL SERVICES	78,052	\$41,662	0.000044%
PTC INDIA LTD	191,454	\$472,967	0.000499%
PTC THERAPEUTICS INC	4,267	\$130,485	0.000138%
PTT EXPLOR + PROD PCL NVDR	477,600	\$1,978,206	0.002086%
PTT EXPLORATION + PROD FOR	12,100	\$50,118	0.000053%
PTT PCL/FOREIGN	55,000	\$48,709	0.000051%
PUBLIC SERVICE ENTERPRISE GP	86,128	\$6,347,634	0.006694%
PUBLICIS GROUPE	68,096	\$7,252,943	0.007648%
PUBMATIC INC CLASS A	4,555	\$92,512	0.000098%
PULMONX CORP	3,690	\$23,395	0.000025%
PULTEGROUP INC	43,583	\$4,798,488	0.005060%
PURE STORAGE INC CLASS A	86,698	\$5,566,879	0.005870%
PURECYCLE TECHNOLOGIES INC	7,102	\$42,044	0.000044%
PVH CORP	17,660	\$1,869,664	0.001972%
Q2 HOLDINGS INC	39,825	\$2,402,642	0.002534%
QANTAS AIRWAYS LTD	279,200	\$1,090,813	0.001150%
QATAR ELECTRICITY + WATER CO	47,161	\$202,711	0.000214%
QATAR FUEL QSC	110,703	\$452,724	0.000477%
QATAR GAS TRANSPORT(NAKILAT)	302,150	\$388,538	0.000410%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
QATAR ISLAMIC BANK	97,890	\$500,070	0.000527%
QATAR NATIONAL BANK	9,898	\$39,717	0.000042%
QBE INSURANCE GROUP LTD	526,400	\$6,113,564	0.006447%
QCR HOLDINGS INC	2,334	\$140,040	0.000148%
QIAGEN N.V.	13,355	\$548,757	0.000579%
QILU BANK CO LTD A	138,700	\$93,726	0.000099%
QINETIQ GROUP PLC	229,374	\$1,285,065	0.001355%
QINHUANGDAO PORT CO LTD A	105,612	\$46,076	0.000049%
QORVO INC	16,776	\$1,946,687	0.002053%
QUAKER CHEMICAL CORPORATION	4,436	\$752,789	0.000794%
QUALCOMM INC	253,310	\$50,454,286	0.053203%
QUALYS INC	11,477	\$1,636,620	0.001726%
QUANEX BUILDING PRODUCTS	11,079	\$306,334	0.000323%
QUANTA COMPUTER INC	400,000	\$3,846,924	0.004057%
QUANTA SERVICES INC	25,189	\$6,400,273	0.006749%
QUANTERIX CORP	3,730	\$49,273	0.000052%
QUANTUM SI INC	8,967	\$9,415	0.000010%
QUANTUMSCAPE CORP	34,438	\$169,435	0.000179%
QUEST DIAGNOSTICS INC	22,440	\$3,071,587	0.003239%
QUEST RESOURCE HOLDING CORP	6,678	\$58,766	0.000062%
QUIDELORTHO CORP	15,098	\$501,556	0.000529%
QUINSTREET INC	18,074	\$299,848	0.000316%
R1 RCM INC	54,698	\$687,007	0.000724%
RADIAN GROUP INC	42,450	\$1,320,195	0.001392%
RADIANT LOGISTICS INC	14,127	\$80,383	0.000085%
RADIANT OPTO ELECTRONICS COR	214,795	\$1,254,679	0.001323%
RADIUS RECYCLING INC	2,423	\$36,999	0.000039%
RADNET INC	59,403	\$3,500,025	0.003691%
RAIA DROGASIL SA	161,044	\$744,558	0.000785%
RAIFFEISEN BANK INTERNATIONA	29,656	\$515,534	0.000544%
RALPH LAUREN CORP	15,105	\$2,644,281	0.002788%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
RAMACO RESOURCES INC A	7,381	\$91,893	0.000097%
RAMBUS INC	32,617	\$1,916,575	0.002021%
RANDSTAD NV	69,547	\$3,155,153	0.003327%
RANGE RESOURCES CORP	77,405	\$2,595,390	0.002737%
RANGER ENERGY SERVICES INC	665	\$6,996	0.000007%
RANPAK HOLDINGS CORP	5,257	\$33,803	0.000036%
RAPID7 INC	3,637	\$157,228	0.000166%
RAPT THERAPEUTICS INC	1,827	\$5,572	0.000006%
RASA CORPORATION	2,400	\$27,065	0.000029%
RAYMOND JAMES FINANCIAL INC	34,316	\$4,241,801	0.004473%
RAYONIER ADVANCED MATERIALS	10,863	\$59,095	0.000062%
RB GLOBAL INC	49,188	\$3,755,996	0.003961%
RBB BANCORP	2,946	\$55,414	0.000058%
RBC BEARINGS INC	9,285	\$2,504,907	0.002641%
RCI HOSPITALITY HOLDINGS INC	526	\$22,913	0.000024%
RCM TECHNOLOGIES INC	1,025	\$19,188	0.000020%
RE/MAX HOLDINGS INC CL A	2,364	\$19,148	0.000020%
REAL BROKERAGE INC/THE	8,158	\$33,121	0.000035%
REALREAL INC/THE	10,125	\$32,299	0.000034%
REALTEK SEMICONDUCTOR CORP	279,000	\$4,695,652	0.004952%
REC LTD	594,438	\$3,745,378	0.003949%
RECHI PRECISION CO LTD	80,000	\$75,212	0.000079%
RECKITT BENCKISER GROUP PLC	112,961	\$6,114,436	0.006448%
RECORDATI INDUSTRIA CHIMICA	186,100	\$9,713,350	0.010243%
RECRUIT HOLDINGS CO LTD	84,100	\$4,499,868	0.004745%
RECURSION PHARMACEUTICALS A	17,017	\$127,628	0.000135%
RED RIVER BANCSHARES INC	523	\$25,099	0.000026%
RED ROBIN GOURMET BURGERS	8,300	\$62,831	0.000066%
RED ROCK RESORTS INC CLASS A	2,892	\$158,858	0.000168%
REDEIA CORP SA	142,385	\$2,490,451	0.002626%
REDFIN CORP	6,511	\$39,131	0.000041%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
REGAL REXNORD CORP	20,097	\$2,717,516	0.002866%
REGENERON PHARMACEUTICALS	17,313	\$18,196,482	0.019188%
REGENXBIO INC	15,748	\$184,252	0.000194%
REGIONAL CONTAINER LINES FOR	87,900	\$68,265	0.000072%
REGIONAL MANAGEMENT CORP	2,505	\$71,994	0.000076%
REGIONS FINANCIAL CORP	172,739	\$3,461,690	0.003650%
REINSURANCE GROUP OF AMERICA	20,125	\$4,131,059	0.004356%
RELAY THERAPEUTICS INC	7,701	\$50,211	0.000053%
RELIANCE INC	18,480	\$5,277,888	0.005565%
RELIANCE INDUSTRIES LTD	122,736	\$4,608,147	0.004859%
RELX PLC	227,474	\$10,463,999	0.011034%
REMITLY GLOBAL INC	12,060	\$146,167	0.000154%
RENAISSANCERE HOLDINGS LTD	16,170	\$3,614,157	0.003811%
RENASANT CORP	15,890	\$485,281	0.000512%
RENAULT SA	55,813	\$2,861,674	0.003018%
REPAY HOLDINGS CORP	10,209	\$107,807	0.000114%
REPCO HOME FINANCE LTD	50,844	\$334,834	0.000353%
REPLIGEN CORP	16,304	\$2,055,282	0.002167%
REPLIMUNE GROUP INC	4,269	\$38,421	0.000041%
REPSOL SA	771,029	\$12,176,278	0.012840%
REPUBLIC BANCORP INC CLASS A	729	\$39,082	0.000041%
REPUBLIC SERVICES INC	62,184	\$12,084,839	0.012743%
RESERVOIR MEDIA INC	1,713	\$13,533	0.000014%
RESIDEO TECHNOLOGIES INC	51,713	\$1,011,506	0.001067%
RESMED INC	25,956	\$4,968,498	0.005239%
RESOURCES CONNECTION INC	4,881	\$53,886	0.000057%
REV GROUP INC	53,265	\$1,325,766	0.001398%
REVANCE THERAPEUTICS INC	5,056	\$12,994	0.000014%
REVOLUTION MEDICINES INC	58,607	\$2,274,538	0.002398%
REVOLVE GROUP INC	2,710	\$43,116	0.000045%
REVVITY INC	25,118	\$2,633,873	0.002777%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
REX AMERICAN RESOURCES CORP	4,949	\$225,625	0.000238%
REXEL SA	32,071	\$830,430	0.000876%
REYNOLDS CONSUMER PRODUCTS I	10,236	\$286,403	0.000302%
RH	4,662	\$1,139,579	0.001202%
RHEINMETALL AG	15,231	\$7,765,247	0.008188%
RHEON AUTOMATIC MACHINERY	10,800	\$115,479	0.000122%
RHYTHM PHARMACEUTICALS INC	3,174	\$130,324	0.000137%
RIBBON COMMUNICATIONS INC	7,796	\$25,649	0.000027%
RICHTER GEDEON NYRT	3,356	\$87,250	0.000092%
RICKMERS MARITIME	343,044	\$0	0.000000%
RICOH CO LTD	393,500	\$3,364,785	0.003548%
RIGEL PHARMACEUTICALS INC	2,452	\$20,155	0.000021%
RIKEN TECHNOS CORP	18,100	\$119,609	0.000126%
RIKEN VITAMIN CO LTD	1,600	\$27,532	0.000029%
RILEY EXPLORATION PERMIAN IN	768	\$21,742	0.000023%
RIMINI STREET INC	5,426	\$16,658	0.000018%
RING ENERGY INC	12,416	\$20,983	0.000022%
RINGCENTRAL INC CLASS A	5,232	\$147,542	0.000156%
RIO TINTO LTD	260,382	\$20,693,641	0.021821%
RIOT PLATFORMS INC	20,898	\$191,008	0.000201%
RIVERVIEW BANCORP INC	1,800	\$7,182	0.000008%
RIVIAN AUTOMOTIVE INC A	75,968	\$1,019,491	0.001075%
RIX CORP	1,500	\$28,254	0.000030%
RIYADH CABLES GROUP CO	19,173	\$515,150	0.000543%
RLI CORP	15,031	\$2,114,711	0.002230%
RMR GROUP INC/THE A	1,835	\$41,471	0.000044%
ROBERT HALF INC	35,133	\$2,247,809	0.002370%
ROBINHOOD MARKETS INC A	64,038	\$1,454,303	0.001534%
ROBLOX CORP CLASS A	38,398	\$1,428,790	0.001507%
ROCHE HOLDING AG GENUSSSCHEIN	105,412	\$29,268,077	0.030863%
ROCKET COS INC CLASS A	18,767	\$257,108	0.000271%

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Security Name	Shares	Market Value (\$)	% of OPERF
ROCKET LAB USA INC	44,367	\$212,962	0.000225%
ROCKET PHARMACEUTICALS INC	3,556	\$76,561	0.000081%
ROCKWELL AUTOMATION INC	19,912	\$5,481,375	0.005780%
ROCKWOOL A/S B SHS	10,103	\$4,103,228	0.004327%
ROCKY MOUNTAIN CHOC FACT INC	2,530	\$5,566	0.000006%
ROGERS CORP	6,325	\$762,858	0.000804%
ROIVANT SCIENCES LTD	91,497	\$967,123	0.001020%
ROKU INC	10,390	\$622,673	0.000657%
ROLLINS INC	55,912	\$2,727,946	0.002877%
ROLLS ROYCE HOLDINGS PLC	1,417,651	\$8,186,093	0.008632%
ROMANDE ENERGIE HOLDING REG	125	\$7,846	0.000008%
ROOT INC/OH CLASS A	704	\$36,333	0.000038%
ROPER TECHNOLOGIES INC	17,785	\$10,024,693	0.010571%
RORZE CORP	6,763	\$1,334,858	0.001408%
ROSNEFT OIL CO PJSC	69,036	\$0	0.000000%
ROSS STORES INC	70,443	\$10,236,777	0.010795%
ROYAL BANK OF CANADA	60	\$6,387	0.000007%
ROYAL CARIBBEAN CRUISES LTD	41,712	\$6,650,144	0.007012%
ROYAL GOLD INC	19,820	\$2,480,671	0.002616%
ROYALTY PHARMA PLC CL A	95,050	\$2,506,469	0.002643%
RPC INC	29,464	\$184,150	0.000194%
RPM INTERNATIONAL INC	44,128	\$4,751,703	0.005011%
RTX CORP	221,533	\$22,239,698	0.023451%
RUBIS	8,779	\$247,078	0.000261%
RUSH ENTERPRISES INC CL B	981	\$38,494	0.000041%
RUSH ENTERPRISES INC CL A	19,714	\$825,425	0.000870%
RUSH STREET INTERACTIVE INC	179,027	\$1,716,869	0.001810%
RUSSEL METALS INC	19,176	\$522,300	0.000551%
RXO INC	117,484	\$3,072,207	0.003240%
RXSIGHT INC	40,225	\$2,420,338	0.002552%
RYAN SPECIALTY HOLDINGS INC	27,494	\$1,592,178	0.001679%

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Security Name	Shares	Market Value (\$)	% of OPERF
RYDER SYSTEM INC	17,528	\$2,171,369	0.002290%
RYERSON HOLDING CORP	3,204	\$62,478	0.000066%
S + T BANCORP INC	10,373	\$346,354	0.000365%
S+C ENGINE GROUP LTD	37,534	\$0	0.000000%
S+P GLOBAL INC	140,404	\$62,620,184	0.066032%
SAAB AB B	182,060	\$4,383,798	0.004623%
SABLE OFFSHORE CORP	2,789	\$42,030	0.000044%
SABRE CORP	127,139	\$339,461	0.000358%
SAC S BAR HOLDINGS INC	4,400	\$22,265	0.000023%
SACYR SA	318,984	\$1,126,124	0.001187%
SAFE BULKERS INC	7,420	\$43,184	0.000046%
SAFETY INSURANCE GROUP INC	3,824	\$286,915	0.000303%
SAFRAN SA	116,947	\$24,741,722	0.026090%
SAGA COMMUNICATIONS INC CL A	2,600	\$40,950	0.000043%
SAGE GROUP PLC/THE	367,146	\$5,051,827	0.005327%
SAGE THERAPEUTICS INC	3,626	\$39,378	0.000042%
SAIA INC	9,483	\$4,497,692	0.004743%
SAIC MOTOR CORP LTD A	120,500	\$229,854	0.000242%
SAINSBURY (J) PLC	1,673,805	\$5,395,433	0.005689%
SAKAI HEAVY INDUSTRIES LTD	1,100	\$40,551	0.000043%
SAKSOFT LTD	89,116	\$299,342	0.000316%
SALESFORCE INC	160,138	\$41,171,480	0.043415%
SALIK CO PJSC	609,060	\$557,158	0.000588%
SALLY BEAUTY HOLDINGS INC	34,832	\$373,747	0.000394%
SAMSARA INC CL A	4,784	\$161,221	0.000170%
SAMSUNG BIOLOGICS CO LTD	692	\$365,481	0.000385%
SAMSUNG CARD CO	34,658	\$964,331	0.001017%
SAMSUNG ELECTRONICS CO LTD	395,640	\$23,425,107	0.024701%
SAMSUNG ELECTRONICS PEF	294,374	\$13,601,298	0.014342%
SAMSUNG FIRE + MARINE INS	631	\$178,321	0.000188%
SAMSUNG FIRE + MARINE INS PF	13,492	\$2,729,765	0.002879%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SAMSUNG SECURITIES CO LTD	7,855	\$227,119	0.000239%
SAMYANG TONGSANG CO LTD	594	\$20,649	0.000022%
SAN AI OBBLI CO LTD	6,600	\$84,644	0.000089%
SAN FANG CHEMICAL	37,000	\$35,356	0.000037%
SANA BIOTECHNOLOGY INC	14,640	\$79,934	0.000084%
SANDRIDGE ENERGY INC	2,376	\$30,722	0.000032%
SANDY SPRING BANCORP INC	6,693	\$163,041	0.000172%
SANKYO CO LTD	96,000	\$1,041,999	0.001099%
SANMINA CORP	17,384	\$1,151,690	0.001214%
SANOFI	449,280	\$43,307,554	0.045667%
SANSEI TECHNOLOGIES INC	2,800	\$31,471	0.000033%
SANSHA ELECTRIC MANUF CO LTD	8,800	\$59,903	0.000063%
SANTANDER BANK POLSKA SA	1,023	\$137,722	0.000145%
SANTEN PHARMACEUTICAL CO LTD	28,200	\$288,206	0.000304%
SANWA HOLDINGS CORP	22,300	\$407,780	0.000430%
SANYO DENKI CO LTD	1,100	\$49,782	0.000052%
SAP SE	129,712	\$26,346,862	0.027782%
SAPIENS INTERNATIONAL CORP	43,082	\$1,461,772	0.001541%
SAPPE PCL NVDR	41,800	\$115,613	0.000122%
SARANA MENARA NUSANTARA PT	29,826,600	\$1,338,782	0.001412%
SARAWAK OIL PALMS BERHAD	47,600	\$28,454	0.000030%
SAREPTA THERAPEUTICS INC	27,174	\$4,293,492	0.004527%
SATO HOLDINGS CORP	3,200	\$42,870	0.000045%
SATO SHOJI CORP	4,700	\$50,080	0.000053%
SAUDI ARABIAN COOP INS CO	26,854	\$110,233	0.000116%
SAUDI ARAMCO BASE OIL CO	7,417	\$259,781	0.000274%
SAUDI AWWAL BANK	62,533	\$644,232	0.000679%
SAUDI ELECTRICITY CO	361,785	\$1,587,318	0.001674%
SAUDI INVESTMENT BANK/THE	76,488	\$261,783	0.000276%
SAUDI MARKETING CO	16,893	\$105,367	0.000111%
SAUDI TADAWUL GROUP HOLDING	7,041	\$467,698	0.000493%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SAUDI TELECOM CO	315,942	\$3,158,073	0.003330%
SAUDIA DAIRY + FOODSTUFF CO	4,296	\$401,247	0.000423%
SAVANNAH ENERGY PLC	27,495	\$9,124	0.000010%
SAVARA INC	7,816	\$31,498	0.000033%
SAVERS VALUE VILLAGE INC	1,552	\$18,996	0.000020%
SAXA INC	700	\$11,910	0.000013%
SBERBANK OF RUSSIA PJSC	3,068,781	\$1	0.000000%
SBERBANK PJSC SPONSORED ADR	232,958	\$0	0.000000%
SCANSOURCE INC	10,489	\$464,768	0.000490%
SCB X PCL FOREIGN	17,800	\$49,960	0.000053%
SCHAEFFLER INDIA LTD	24,387	\$1,386,378	0.001462%
SCHINDLER HOLDING PART CERT	5,500	\$1,382,039	0.001457%
SCHLUMBERGER LTD	243,024	\$11,465,872	0.012091%
SCHNEIDER NATIONAL INC CL B	10,993	\$265,591	0.000280%
SCHOLAR ROCK HOLDING CORP	4,298	\$35,802	0.000038%
SCHOLASTIC CORP	8,403	\$298,054	0.000314%
SCHRODER ASIAPACIFIC FUND PLC	657,515	\$4,455,041	0.004698%
SCHRODINGER INC	20,607	\$398,539	0.000420%
SCHWAB (CHARLES) CORP	301,392	\$22,209,576	0.023420%
SCIENCE APPLICATIONS INTE	16,952	\$1,992,708	0.002101%
SCOR SE	1,816	\$46,049	0.000049%
SCORPIO TANKERS INC	25,263	\$2,053,629	0.002166%
SCOTTS MIRACLE GRO CO	11,306	\$735,568	0.000776%
SCPHARMACEUTICALS INC	3,171	\$13,794	0.000015%
SCREEN HOLDINGS CO LTD	4,200	\$378,590	0.000399%
SDIC POWER HOLDINGS CO LTD A	65,500	\$164,425	0.000173%
SEA LTD ADR	14,374	\$1,026,591	0.001083%
SEABOARD CORP	92	\$290,788	0.000307%
SEACOAST BANKING CORP/FL	22,311	\$527,432	0.000556%
SEACOR MARINE HOLDINGS INC	2,288	\$30,865	0.000033%
SEADRILL LIMITED	5,746	\$295,919	0.000312%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SEAGATE TECHNOLOGY HOLDINGS	38,745	\$4,001,196	0.004219%
SEALAND SECURITIES CO LTD A	55,600	\$22,267	0.000023%
SEALED AIR CORP	44,413	\$1,545,128	0.001629%
SEBANG GLOBAL BATTERY CO LTD	2,700	\$203,996	0.000215%
SECOM CO LTD	147,200	\$8,690,528	0.009164%
SECURE ENERGY SERVICES INC	235,789	\$2,086,750	0.002200%
SECUREWORKS CORP A	1,346	\$9,422	0.000010%
SEI INVESTMENTS COMPANY	36,052	\$2,332,204	0.002459%
SEIKAGAKU CORP	3,800	\$20,765	0.000022%
SEIKO EPSON CORP	101,000	\$1,569,060	0.001655%
SEKERBANK	0	\$0	0.000000%
SEKISUI CHEMICAL CO LTD	133,300	\$1,844,621	0.001945%
SEKISUI KASEI CO LTD	8,800	\$25,657	0.000027%
SELECT MEDICAL HOLDINGS CORP	43,050	\$1,509,333	0.001592%
SELECT WATER SOLUTIONS INC	6,699	\$71,679	0.000076%
SELECTA GROUP	123,018	\$0	0.000000%
SELECTIVE INSURANCE GROUP	18,433	\$1,729,568	0.001824%
SELECTQUOTE INC	14,185	\$39,151	0.000041%
SEMBCORP INDUSTRIES LTD	360,800	\$1,280,537	0.001350%
SEMIRARA MINING AND POWER CO	2,275,400	\$1,308,348	0.001380%
SEMLER SCIENTIFIC INC	804	\$27,658	0.000029%
SEMPRA	109,652	\$8,340,131	0.008795%
SEMRUSH HOLDINGS INC A	108,344	\$1,450,726	0.001530%
SEMTECH CORP	19,701	\$588,666	0.000621%
SENECA FOODS CORP CL A	512	\$29,389	0.000031%
SENSATA TECHNOLOGIES HOLDING	46,431	\$1,736,055	0.001831%
SENSIENT TECHNOLOGIES CORP	14,828	\$1,100,089	0.001160%
SENTINELONE INC CLASS A	18,802	\$395,782	0.000417%
SEOBU T+D	37	\$187	0.000000%
SEYON E HWA CO LTD	32,263	\$503,926	0.000531%
SERCOMM CORP	39,000	\$141,855	0.000150%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SERVICE CORP INTERNATIONAL	49,901	\$3,549,458	0.003743%
SERVICENOW INC	34,246	\$26,940,301	0.028408%
SERVISFIRST BANCSHARES INC	16,415	\$1,037,264	0.001094%
SES AI CORP	8,967	\$11,209	0.000012%
SEVERSTAL GDR REG S	16,917	\$0	0.000000%
SFL CORP LTD	82,977	\$1,151,721	0.001214%
SGC E+C CO LTD	33	\$372	0.000000%
SGS SA REG	139,422	\$12,412,375	0.013089%
SHAANXI COAL INDUSTRY CO L A	104,900	\$372,042	0.000392%
SHAKE SHACK INC CLASS A	13,069	\$1,176,210	0.001240%
SHAN XI HUA YANG GROUP NEW A	1,943,000	\$2,663,384	0.002809%
SHANDONG GOLD MINING CO LT A	18,400	\$69,335	0.000073%
SHANDONG GOLD MINING CO LT H	216,500	\$430,926	0.000454%
SHANDONG HIMILE MECHANICAL A	167,800	\$881,487	0.000930%
SHANDONG PUBLISHING + MEDI A	1,014,400	\$1,650,169	0.001740%
SHANDONG SUN PAPER INDUSTRA	24,600	\$47,229	0.000050%
SHANGHAI BAOSIGHT SOFTWARE A	18,960	\$83,318	0.000088%
SHANGHAI BAOSIGHT SOFTWARE B	96,000	\$155,424	0.000164%
SHANGHAI BOCHU ELECTRONIC A	20,795	\$528,171	0.000557%
SHANGHAI CONSTRUCTION GROU A	78,100	\$23,110	0.000024%
SHANGHAI ELECTRIC POWER CO A	24,800	\$33,756	0.000036%
SHANGHAI INTERNATIONAL POR A	61,400	\$48,842	0.000052%
SHANGHAI MOONS ELECTRIC C A	3,700	\$20,486	0.000022%
SHANGHAI PUDONG DEVEL BANK A	257,800	\$292,001	0.000308%
SHANGHAI RURAL COMMERCIAL A	2,599,884	\$2,404,500	0.002536%
SHANXI COKING COAL ENERGY A	1,200	\$1,703	0.000002%
SHANXI LU AN ENVIRONMENTAL A	1,300	\$3,244	0.000003%
SHARKNINJA INC	33,453	\$2,513,993	0.002651%
SHELL PLC	125,841	\$4,508,201	0.004754%
SHENANDOAH TELECOMMUNICATION	16,988	\$277,414	0.000293%
SHENERGY COMPANY LIMITED A	43,000	\$52,255	0.000055%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SHENGYI ELECTRONICS CO LTD A	90,264	\$240,752	0.000254%
SHENGYI TECHNOLOGY CO LTD A	20,700	\$59,997	0.000063%
SHENWAN HONGYUAN GROUP CO A	196,000	\$116,261	0.000123%
SHENZHEN CAPCHEM TECHNOLOG A	6,600	\$25,942	0.000027%
SHENZHEN ENERGY GROUP CO L A	41,700	\$41,895	0.000044%
SHENZHEN FUANNA BEDDING A	159,400	\$220,473	0.000232%
SHENZHEN GOODIX TECHNOLOGY A	16,268	\$153,925	0.000162%
SHENZHEN LAIBAO HI TECH CO A	723,716	\$1,085,666	0.001145%
SHENZHEN MINDRAY BIO MEDIC A	10,800	\$432,398	0.000456%
SHENZHEN NEW INDUSTRIES BI A	6,900	\$64,043	0.000068%
SHENZHEN TRANSSION HOLDING A	131,327	\$1,383,388	0.001459%
SHERWIN WILLIAMS CO/THE	40,462	\$12,075,075	0.012733%
SHIBUYA CORPORATION	1,600	\$35,509	0.000037%
SHIFT4 PAYMENTS INC CLASS A	5,932	\$435,112	0.000459%
SHIKOKU BANK LTD/THE	4,900	\$37,132	0.000039%
SHIKOKU ELECTRIC POWER CO	493,300	\$4,231,966	0.004463%
SHIMADZU CORP	258,700	\$6,473,129	0.006826%
SHIN ETSU CHEMICAL CO LTD	488,400	\$18,939,694	0.019972%
SHINDAEYANG PAPER CO LTD	2,730	\$11,761	0.000012%
SHINDENGEN ELECTRIC MFG	2,000	\$36,815	0.000039%
SHINHAN FINANCIAL GROUP LTD	43,758	\$1,530,656	0.001614%
SHINNIHON CORP	5,100	\$51,900	0.000055%
SHINNIHONSEIYAKU CO LTD	2,300	\$24,621	0.000026%
SHINSEGAE INC	2,833	\$322,919	0.000341%
SHIONOGI + CO LTD	88,300	\$3,445,599	0.003633%
SHOALS TECHNOLOGIES GROUP A	16,978	\$105,943	0.000112%
SHOE CARNIVAL INC	7,554	\$278,667	0.000294%
SHOPIFY INC CLASS A	5,628	\$371,729	0.000392%
SHOPRITE HOLDINGS LTD	40,371	\$627,961	0.000662%
SHORE BANCSHARES INC	3,989	\$45,674	0.000048%
SHRIRAM FINANCE LTD	2,641	\$92,211	0.000097%

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Security Name	Shares	Market Value (\$)	% of OPERF
SHUTTERSTOCK INC	9,804	\$379,415	0.000400%
SHYFT GROUP INC/THE	2,104	\$24,953	0.000026%
SI BONE INC	4,674	\$60,435	0.000064%
SICHUAN CHUANTOU ENERGY CO A	42,700	\$110,187	0.000116%
SICHUAN ROAD+BRIDGE GROUP A	63,140	\$68,562	0.000072%
SIEMENS LTD	16,600	\$1,533,739	0.001617%
SIERRA BANCORP	4,152	\$92,922	0.000098%
SIERRA RUTILE HOLDINGS LTD	3,404	\$301	0.000000%
SIEYUAN ELECTRIC CO LTD A	112,400	\$1,034,890	0.001091%
SIGA TECHNOLOGIES INC	6,156	\$46,724	0.000049%
SIGMA KOKI CO LTD	1,800	\$17,277	0.000018%
SIGMAXYZ HOLDINGS INC	25,100	\$248,722	0.000262%
SIGNET JEWELERS LTD	16,059	\$1,438,565	0.001517%
SIKA AG REG	54,161	\$15,502,125	0.016347%
SILGAN HOLDINGS INC	33,869	\$1,433,675	0.001512%
SILICON LABORATORIES INC	9,658	\$1,068,465	0.001127%
SILICON MOTION TECHNOL ADR	1,478	\$119,703	0.000126%
SILK ROAD MEDICAL INC	2,403	\$64,977	0.000069%
SILVERBOW RESOURCES INC	1,113	\$42,105	0.000044%
SILVERCREST ASSET MANAGEME A	1,600	\$24,944	0.000026%
SIME DARBY BERHAD	387,800	\$215,376	0.000227%
SIMMONS FIRST NATL CORP CL A	38,508	\$676,971	0.000714%
SIMPLY GOOD FOODS CO/THE	30,675	\$1,108,288	0.001169%
SIMPSON MANUFACTURING CO INC	13,470	\$2,270,099	0.002394%
SIMULATIONS PLUS INC	5,447	\$264,833	0.000279%
SINCERE NAVIGATION	840,000	\$792,318	0.000835%
SINCLAIR INC	5,856	\$78,060	0.000082%
SINFONIA TECHNOLOGY CO LTD	9,000	\$190,228	0.000201%
SINGAMAS CONTAINER HLDGS	383,881	\$46,710	0.000049%
SINGAPORE AIRLINES LTD	710,100	\$3,615,340	0.003812%
SINGAPORE EXCHANGE LTD	467,500	\$3,270,172	0.003448%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SINGAPORE TECH ENGINEERING	227,800	\$727,817	0.000767%
SINIL PHARM CO LTD	44	\$235	0.000000%
SINKO INDUSTRIES LTD	2,900	\$74,636	0.000079%
SINMAG EQUIPMENT CORP	300,000	\$1,488,834	0.001570%
SINOMA INTERNATIONAL ENGIN A	23,200	\$38,507	0.000041%
SINOPEC ENGINEERING GROUP H	1,119,074	\$774,009	0.000816%
SINOTRANS LIMITED A	2,071,014	\$1,604,697	0.001692%
SINOTRANS LIMITED H	1,590,266	\$774,011	0.000816%
SINOTRUK HONG KONG LTD	23,000	\$59,802	0.000063%
SINTOKOGIO LTD	17,000	\$121,746	0.000128%
SIRIUS XM HOLDINGS INC	81,963	\$231,955	0.000245%
SIRIUSPOINT LTD	31,050	\$378,810	0.000399%
SITC INTERNATIONAL HOLDINGS	106,000	\$287,830	0.000304%
SITEONE LANDSCAPE SUPPLY INC	4,347	\$527,769	0.000557%
SITIME CORP	6,574	\$817,674	0.000862%
SITIO ROYALTIES CORP A	4,832	\$114,084	0.000120%
SITRONIX TECHNOLOGY CORP	71,000	\$565,741	0.000597%
SIX FLAGS ENTERTAINMENT CORP	26,538	\$879,469	0.000927%
SJW GROUP	9,870	\$535,151	0.000564%
SK HYNIX INC	89,974	\$15,458,664	0.016301%
SK INC	11,126	\$1,279,510	0.001349%
SK TELECOM	1,599	\$59,825	0.000063%
SKANDINAVISKA ENSKILDA BAN A	124,680	\$1,842,498	0.001943%
SKECHERS USA INC CL A	40,700	\$2,813,184	0.002966%
SKF AB B SHARES	129,338	\$2,598,924	0.002741%
SKY PERFECT JSAT HOLDINGS	41,300	\$222,855	0.000235%
SKYLINE CHAMPION CORP	5,835	\$395,321	0.000417%
SKYWARD SPECIALTY INSURANCE	2,969	\$107,418	0.000113%
SKYWEST INC	35,548	\$2,917,424	0.003076%
SKYWORKS SOLUTIONS INC	29,061	\$3,097,321	0.003266%
SKYWORTH GROUP LTD	3,508,519	\$1,384,102	0.001460%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SLEEP NUMBER CORP	7,832	\$74,952	0.000079%
SLM CORP	79,467	\$1,652,119	0.001742%
SM ENERGY CO	41,672	\$1,801,481	0.001900%
SMART GLOBAL HOLDINGS INC	18,644	\$426,388	0.000450%
SMARTFINANCIAL INC	1,523	\$36,049	0.000038%
SMARTRENT INC	22,859	\$54,633	0.000058%
SMARTSHEET INC CLASS A	10,575	\$466,146	0.000492%
SMC CORP	32,800	\$15,566,033	0.016414%
SMITH (A.O.) CORP	21,848	\$1,786,729	0.001884%
SMITH + NEPHEW PLC	446,457	\$5,534,173	0.005836%
SMITH + WESSON BRANDS INC	6,758	\$96,910	0.000102%
SMK CORP	1,600	\$25,941	0.000027%
SMS CO LTD	7,000	\$88,860	0.000094%
SNAP INC A	27,744	\$460,828	0.000486%
SNAP ON INC	10,765	\$2,813,863	0.002967%
SNOWFLAKE INC CLASS A	26,098	\$3,525,579	0.003718%
SOCIETE BIC SA	49,811	\$2,936,173	0.003096%
SOCIETE GENERALE SA	542,378	\$12,741,962	0.013436%
SODICK CO LTD	11,600	\$52,354	0.000055%
SOFI TECHNOLOGIES INC	70,992	\$469,257	0.000495%
SOFTBANK CORP	322,000	\$3,932,420	0.004147%
SOFTBANK GROUP CORP	478,800	\$30,925,849	0.032611%
SOFTWAREONE HOLDING AG	138,700	\$2,608,536	0.002751%
SOHU.COM LTD ADR	1,643	\$22,871	0.000024%
SOLAR INDUSTRIES INDIA LTD	9,702	\$1,165,904	0.001229%
SOLAREEDGE TECHNOLOGIES INC	15,714	\$396,936	0.000419%
SOLARIS OILFIELD INFRAST A	2,823	\$24,221	0.000026%
SOLARWINDS CORP	6,034	\$72,710	0.000077%
SOLENO THERAPEUTICS INC	1,375	\$56,100	0.000059%
SOLID FORSAKRING AB	3,416	\$28,031	0.000030%
SOLID POWER INC	10,313	\$17,016	0.000018%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SOLO BRANDS INC CLASS A	14,700	\$33,516	0.000035%
SOLTEAM INC	17,000	\$29,450	0.000031%
SOLVENTUM CORP	23,469	\$1,241,041	0.001309%
SOMPO HOLDINGS INC	151,400	\$3,232,991	0.003409%
SONA BLW PRECISION FORGINGS	43,095	\$331,271	0.000349%
SONIC AUTOMOTIVE INC CLASS A	5,055	\$275,346	0.000290%
SONIX TECHNOLOGY CO LTD	26,000	\$41,194	0.000043%
SONOCO PRODUCTS CO	33,584	\$1,703,380	0.001796%
SONOS INC	44,364	\$654,813	0.000690%
SOOCHOW SECURITIES CO LTD A	44,000	\$35,728	0.000038%
SOTERA HEALTH CO	48,205	\$572,193	0.000603%
SOUNDHOUND AI INC A	17,592	\$69,488	0.000073%
SOUNDTHINKING INC	1,447	\$17,624	0.000019%
SOUTH PLAINS FINANCIAL INC	2,093	\$56,511	0.000060%
SOUTHERN CO/THE	296,955	\$23,034,799	0.024290%
SOUTHERN COPPER CORP	7,453	\$802,986	0.000847%
SOUTHERN FIRST BANCSHARES	952	\$27,836	0.000029%
SOUTHERN MISSOURI BANCORP	789	\$35,513	0.000037%
SOUTHERN STATES BANCSHARES	1,044	\$28,334	0.000030%
SOUTHSIDE BANCSHARES INC	8,321	\$229,743	0.000242%
SOUTHSTATE CORP	23,743	\$1,814,440	0.001913%
SOUTHWEST AIRLINES CO	107,536	\$3,076,605	0.003244%
SOUTHWEST GAS HOLDINGS INC	19,018	\$1,338,487	0.001411%
SOUTHWESTERN ENERGY CO	350,794	\$2,360,844	0.002489%
SPACE CO LTD	3,000	\$20,869	0.000022%
SPAREBANK 1 NORD NORGE	17,084	\$159,071	0.000168%
SPARK NEW ZEALAND LTD	634,300	\$1,607,885	0.001695%
SPARTANNASH CO	12,995	\$243,786	0.000257%
SPECTRUM BRANDS HOLDINGS INC	1,743	\$149,776	0.000158%
SPHERE ENTERTAINMENT CO	3,076	\$107,845	0.000114%
SPIE SA	5,851	\$211,828	0.000223%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SPIGEN KOREA CO LTD	224	\$4,687	0.000005%
SPIRE INC	16,826	\$1,021,843	0.001078%
SPIRIT AEROSYSTEMS HOLD CL A	7,269	\$238,932	0.000252%
SPIRIT AIRLINES INC	10,446	\$38,232	0.000040%
SPOK HOLDINGS INC	1,724	\$25,532	0.000027%
SPORTSMAN S WAREHOUSE HOLDIN	5,800	\$13,978	0.000015%
SPOTIFY TECHNOLOGY SA	38,988	\$12,234,045	0.012901%
SPRINGWORKS THERAPEUTICS INC	5,244	\$197,541	0.000208%
SPRINKLR INC A	40,247	\$387,176	0.000408%
SPROUT SOCIAL INC CLASS A	2,900	\$103,472	0.000109%
SPROUTS FARMERS MARKET INC	48,168	\$4,029,735	0.004249%
SPS COMMERCE INC	12,210	\$2,297,434	0.002423%
SPX TECHNOLOGIES INC	26,768	\$3,804,804	0.004012%
SPYRE THERAPEUTICS INC	2,177	\$51,181	0.000054%
SQUARESPACE INC CLASS A	3,712	\$161,955	0.000171%
SRI REJEKI ISMAN TBK PT	1,122,300	\$1,876	0.000002%
SS+C TECHNOLOGIES HOLDINGS	237,035	\$14,854,983	0.015664%
SSE PLC	1,222	\$27,643	0.000029%
SSI GROUP INC	25,632	\$1,487	0.000002%
SSR MINING INC	47,857	\$215,835	0.000228%
ST JAMES S PLACE PLC	478,300	\$3,304,242	0.003484%
ST JOE CO/THE	11,191	\$612,148	0.000646%
STAAR SURGICAL CO	17,039	\$811,227	0.000855%
STAGWELL INC	14,817	\$101,052	0.000107%
STALPRODUKT SA	605	\$32,959	0.000035%
STANDARD BANK GROUP LTD	322,539	\$3,723,683	0.003927%
STANDARD BIOTOOLS INC	18,445	\$32,648	0.000034%
STANDARD CHARTERED PLC	411,357	\$3,723,172	0.003926%
STANDARD MOTOR PRODS	7,203	\$199,739	0.000211%
STANDEX INTERNATIONAL CORP	3,730	\$601,090	0.000634%
STANLEY BLACK + DECKER INC	27,745	\$2,216,548	0.002337%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
STANTEC INC	42,399	\$3,548,769	0.003742%
STAR MICRONICS CO LTD	2,000	\$26,222	0.000028%
STARBUCKS CORP	188,823	\$14,699,871	0.015501%
STATE BANK OF INDI GDR REG S	101,449	\$10,246,349	0.010805%
STATE STREET CORP	52,656	\$3,896,544	0.004109%
STEEL DYNAMICS INC	28,572	\$3,700,074	0.003902%
STEELCASE INC CL A	10,053	\$130,287	0.000137%
STELLA INTERNATIONAL	331,500	\$672,562	0.000709%
STELLANTIS NV	5,677	\$112,388	0.000119%
STELLAR BANCORP INC	14,335	\$329,132	0.000347%
STEM INC	8,797	\$9,765	0.000010%
STEPAN CO	6,920	\$581,003	0.000613%
STEPSTONE GROUP INC CLASS A	65,034	\$2,984,410	0.003147%
STERICYCLE INC	30,062	\$1,747,504	0.001843%
STERIS PLC	17,673	\$3,879,930	0.004091%
STERLING BANCORP INC/MI	4,391	\$22,965	0.000024%
STERLING CHECK CORP	5,829	\$86,269	0.000091%
STERLING INFRASTRUCTURE INC	23,630	\$2,796,374	0.002949%
STEVEN MADDEN LTD	23,653	\$1,000,522	0.001055%
STEWART INFORMATION SERVICES	7,397	\$459,206	0.000484%
STHREE PLC	329,147	\$1,714,227	0.001808%
STIFEL FINANCIAL CORP	31,025	\$2,610,754	0.002753%
STITCH FIX INC CLASS A	10,110	\$41,957	0.000044%
STMICROELECTRONICS NV	926	\$36,586	0.000039%
STOCK YARDS BANCORP INC	2,879	\$143,000	0.000151%
STOKE THERAPEUTICS INC	2,237	\$30,222	0.000032%
STONECO LTD A	17,301	\$207,439	0.000219%
STONERIDGE INC	4,357	\$69,538	0.000073%
STONEX GROUP INC	8,602	\$647,817	0.000683%
STRABAG SE BR	2,642	\$110,289	0.000116%
STRATASYS LTD	8,413	\$70,585	0.000074%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
STRATEGIC EDUCATION INC	21,548	\$2,384,502	0.002514%
STRATTEC SECURITY CORP	1,709	\$42,725	0.000045%
STRAUSS GROUP LTD	47,000	\$696,167	0.000734%
STRIDE INC	12,584	\$887,172	0.000936%
STRYKER CORP	56,865	\$19,348,316	0.020403%
STURM RUGER + CO INC	5,405	\$225,118	0.000237%
SUBARU CORP	417,800	\$8,856,757	0.009339%
SUBSEA 7 SA	74,724	\$1,409,211	0.001486%
SUGI HOLDINGS CO LTD	162,300	\$2,233,819	0.002356%
SULZER AG REG	22,035	\$3,045,568	0.003212%
SUMITOMO ELECTRIC INDUSTRIES	250,500	\$3,897,030	0.004109%
SUMITOMO MITSUI FINANCIAL GR	2,700	\$180,017	0.000190%
SUMITOMO MITSUI TRUST HOLDIN	286,400	\$6,534,179	0.006890%
SUMITOMO RIKO COMPANY LTD	13,500	\$124,543	0.000131%
SUMITOMO RUBBER INDUSTRIES	314,300	\$3,131,081	0.003302%
SUMITOMO SEIKA CHEMICALS CO	1,800	\$59,530	0.000063%
SUMMIT MATERIALS INC CL A	13,261	\$485,485	0.000512%
SUMMIT THERAPEUTICS INC	7,234	\$56,425	0.000059%
SUN COUNTRY AIRLINES HOLDING	14,901	\$187,157	0.000197%
SUN PHARMACEUTICAL INDUS	71,030	\$1,295,470	0.001366%
SUN WA TECHNOS CORP	1,900	\$26,989	0.000028%
SUNCOKE ENERGY INC	28,318	\$277,516	0.000293%
SUNCOR ENERGY INC	745,180	\$28,399,928	0.029947%
SUNGROW POWER SUPPLY CO LT A	18,340	\$156,568	0.000165%
SUNNOVA ENERGY INTERNATIONAL	12,646	\$70,565	0.000074%
SUNOPTA INC	5,478	\$29,581	0.000031%
SUNPOWER CORP	30,550	\$90,428	0.000095%
SUNREX TECHNOLOGY CORP	52,000	\$96,333	0.000102%
SUNRUN INC	77,532	\$919,530	0.000970%
SUPCON TECHNOLOGY CO LTD A	6,916	\$35,884	0.000038%
SUPER GROUP SGHC LTD	7,934	\$25,627	0.000027%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
SUPER MICRO COMPUTER INC	13,773	\$11,284,908	0.011900%
SUPERIOR INDUSTRIES INTL	4,300	\$13,975	0.000015%
SUPERNUS PHARMACEUTICALS INC	19,747	\$528,232	0.000557%
SUPREME ELECTRONICS CO LTD	396,383	\$999,465	0.001054%
SUPREME INDUSTRIES LTD	19,297	\$1,378,276	0.001453%
SURGERY PARTNERS INC	8,845	\$210,423	0.000222%
SURGUTNEFTEGAS PJSC	4,420,700	\$0	0.000000%
SURGUTNEFTEGAS PREFERENCE	17,746,444	\$3	0.000000%
SURGUTNEFTEGAS SP ADR	67,073	\$0	0.000000%
SURMODICS INC	1,450	\$60,958	0.000064%
SUSCO PUBLIC COMPANY L NVDR	322,500	\$31,813	0.000034%
SUSS MICROTEC SE	20,452	\$1,348,046	0.001421%
SUTRO BIOPHARMA INC	18,920	\$55,436	0.000058%
SUZHOU TFC OPTICAL COMMUNI A	4,760	\$57,924	0.000061%
SUZUKEN CO LTD	2,700	\$82,061	0.000087%
SVITZER GROUP A/S	6,702	\$249,993	0.000264%
SWATCH GROUP AG/THE BR	1,459	\$298,830	0.000315%
SWATCH GROUP AG/THE REG	154,163	\$6,296,219	0.006639%
SWCC CORP	56,496	\$1,729,720	0.001824%
SWEETGREEN INC CLASS A	84,950	\$2,560,393	0.002700%
SWIBER HOLDINGS LTD	738,700	\$0	0.000000%
SWIRE PACIFIC LTD CL A	148,500	\$1,312,409	0.001384%
SWISS HELVETIA FUND INC/THE	33,722	\$272,137	0.000287%
SWISS PRIME SITE REG	9,059	\$858,921	0.000906%
SWISSCOM AG REG	18,172	\$10,222,508	0.010780%
SWISSQUOTE GROUP HOLDING REG	4,392	\$1,386,124	0.001462%
SYLVAMO CORP	12,788	\$877,257	0.000925%
SYMBOTIC INC	3,173	\$111,563	0.000118%
SYNAPTICS INC	13,096	\$1,155,067	0.001218%
SYNCHRONOSS TECHNOLOGIES INC	3,687	\$34,289	0.000036%
SYNCHRONY FINANCIAL	79,045	\$3,730,134	0.003933%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
SYNDAX PHARMACEUTICALS INC	5,763	\$118,314	0.000125%
SYNNEX TECHNOLOGY INTL CORP	169,000	\$380,805	0.000402%
SYNOPSYS INC	41,648	\$24,783,059	0.026133%
SYNOVUS FINANCIAL CORP	46,895	\$1,884,710	0.001987%
SYSCO CORP	86,976	\$6,209,217	0.006548%
SYSMEX CORP	715,500	\$11,524,683	0.012153%
SYSTEMPRO CO LTD	70,600	\$137,812	0.000145%
SYSTEX CORP	25,000	\$95,942	0.000101%
T GAIA CORP	1,784	\$33,826	0.000036%
T MOBILE US INC	152,473	\$26,862,693	0.028326%
T RAD CO LTD	1,500	\$34,782	0.000037%
T ROWE PRICE GROUP INC	38,786	\$4,472,414	0.004716%
T+D HOLDINGS INC	18,800	\$328,234	0.000346%
TACHI S CO LTD	6,100	\$74,515	0.000079%
TACTILE SYSTEMS TECHNOLOGY I	1,438	\$17,170	0.000018%
TADANO LTD	9,900	\$69,699	0.000073%
TAEKWANG INDUSTRIAL CO LTD	110	\$49,946	0.000053%
TAI HING GROUP HOLDINGS LTD	165,000	\$17,118	0.000018%
TAIFLEX SCIENTIFIC CO LTD	14,000	\$25,116	0.000026%
TAIWAN FUND INC/THE/MD	55,661	\$2,445,744	0.002579%
TAIWAN LAND DEVELOPMENT CORP	122,204	\$10,095	0.000011%
TAIWAN PCB TECHVEST CO LTD	47,000	\$56,936	0.000060%
TAIWAN SAKURA CORP	36,000	\$100,982	0.000106%
TAIWAN SEMICONDUCTOR MANUFAC	1,371,000	\$40,823,821	0.043048%
TAIWAN SEMICONDUCTOR SP ADR	492,433	\$85,589,780	0.090253%
TAIWAN SURFACE MOUNTING TECH	7,000	\$25,893	0.000027%
TAKARA + CO LTD	2,100	\$41,384	0.000044%
TAKARA STANDARD CO LTD	3,600	\$38,829	0.000041%
TAKASAGO INTERNATIONAL CORP	1,900	\$46,478	0.000049%
TAKASAGO THERMAL ENGINEERING	39,006	\$1,387,009	0.001463%
TAKE TWO INTERACTIVE SOFTWARE	29,081	\$4,521,805	0.004768%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
TAKEDA PHARMACEUTICAL CO LTD	441,700	\$11,455,753	0.012080%
TALANX AG	28,243	\$2,256,587	0.002380%
TALOS ENERGY INC	49,008	\$595,447	0.000628%
TAMRON CO LTD	69,806	\$1,807,423	0.001906%
TANDEM DIABETES CARE INC	58,551	\$2,359,020	0.002488%
TANGO THERAPEUTICS INC	13,775	\$118,190	0.000125%
TAPESTRY INC	43,800	\$1,874,202	0.001976%
TARGA RESOURCES CORP	41,172	\$5,302,130	0.005591%
TARGET CORP	79,859	\$11,822,326	0.012466%
TARGET HOSPITALITY CORP	2,050	\$17,856	0.000019%
TARSUS PHARMACEUTICALS INC	2,656	\$72,190	0.000076%
TASKUS INC A	1,200	\$15,972	0.000017%
TATA CONSULTANCY SVCS LTD	248,795	\$11,648,425	0.012283%
TATA CONSUMER PRODUCTS LTD	52,877	\$695,906	0.000734%
TATA MOTORS LTD	113,480	\$1,346,926	0.001420%
TATA POWER CO LTD	93,456	\$493,800	0.000521%
TAYLOR MORRISON HOME CORP	34,140	\$1,892,722	0.001996%
TAYSHA GENE THERAPIES INC	11,685	\$26,174	0.000028%
TCS GROUP HOLDING GDR REG S	23,129	\$0	0.000000%
TD SYNnex CORP	24,706	\$2,851,072	0.003006%
TE CONNECTIVITY LTD	36,261	\$5,454,742	0.005752%
TEAMVIEWER SE	298,700	\$3,353,381	0.003536%
TECHNIP ENERGIES NV	1,916	\$43,000	0.000045%
TECHNIPFMC PLC	89,770	\$2,347,486	0.002475%
TECHTARGET	9,519	\$296,707	0.000313%
TECHTRONIC INDUSTRIES CO LTD	979,343	\$11,189,051	0.011799%
TECHWING INC	42,450	\$1,967,534	0.002075%
TECNOGLASS INC	3,429	\$172,067	0.000181%
TEEKAY CORP	10,351	\$92,848	0.000098%
TEEKAY TANKERS LTD CLASS A	126,394	\$8,697,171	0.009171%
TEGNA INC	60,461	\$842,826	0.000889%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
TEIKOKU ELECTRIC MFG CO LTD	3,000	\$47,016	0.000050%
TEJON RANCH CO	3,907	\$66,653	0.000070%
TELADOC HEALTH INC	16,451	\$160,891	0.000170%
TELE2 AB B SHS	187,900	\$1,893,159	0.001996%
TELEDYNE TECHNOLOGIES INC	8,587	\$3,331,584	0.003513%
TELEFLEX INC	8,775	\$1,845,646	0.001946%
TELEFONICA BRASIL S.A.	359,500	\$2,934,535	0.003094%
TELEKOM MALAYSIA BHD	37,500	\$53,736	0.000057%
TELEPHONE AND DATA SYSTEMS	31,567	\$654,384	0.000690%
TELIA CO AB	505,934	\$1,358,209	0.001432%
TELIX PHARMACEUTICALS LTD	130,591	\$1,626,564	0.001715%
TELKOM INDONESIA PERSERO TBK	14,342,800	\$2,741,555	0.002891%
TELLURIAN INC	3,160	\$2,189	0.000002%
TELSTRA GROUP LTD	2,834,651	\$6,853,101	0.007227%
TEMAIRAZU INC	1,200	\$24,580	0.000026%
TEMPLETON DRAGON FUND INC	133,646	\$1,071,841	0.001130%
TEMPLETON EMERGING MARKETS INV	9,771,741	\$20,010,973	0.021101%
TEMPUR SEALY INTERNATIONAL I	53,052	\$2,511,482	0.002648%
TENABLE HOLDINGS INC	6,863	\$299,090	0.000315%
TENARIS SA ADR	153,374	\$4,680,974	0.004936%
TENAYA THERAPEUTICS INC	5,155	\$15,981	0.000017%
TENCENT HOLDINGS LTD	696,216	\$33,208,346	0.035018%
TENCENT HOLDINGS LTD UNS ADR	6,214	\$294,295	0.000310%
TENCENT MUSIC ENTERTAINM ADR	614,758	\$8,637,350	0.009108%
TENET HEALTHCARE CORP	46,251	\$6,152,771	0.006488%
TENNANT CO	5,899	\$580,698	0.000612%
TERADATA CORP	29,935	\$1,034,554	0.001091%
TERADYNE INC	26,821	\$3,977,286	0.004194%
TERASAKI ELECTRIC CO LTD	2,600	\$38,985	0.000041%
TERAWULF INC	502,295	\$2,235,213	0.002357%
TEREX CORP	20,459	\$1,121,972	0.001183%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
TERNS PHARMACEUTICALS INC	3,408	\$23,208	0.000024%
TERUMO CORP	541,200	\$8,925,796	0.009412%
TESCO PLC	1,771,866	\$6,853,833	0.007227%
TESLA INC	459,481	\$90,922,100	0.095876%
TEST RESEARCH INC	120,000	\$634,373	0.000669%
TETRA TECH INC	16,300	\$3,333,024	0.003515%
TETRA TECHNOLOGIES INC	17,118	\$59,228	0.000062%
TEVA PHARMACEUTICAL SP ADR	66,563	\$1,081,649	0.001141%
TEXAS CAPITAL BANCSHARES INC	14,039	\$858,344	0.000905%
TEXAS INSTRUMENTS INC	153,260	\$29,813,668	0.031438%
TEXAS PACIFIC LAND CORP	5,805	\$4,262,437	0.004495%
TEXAS ROADHOUSE INC	33,660	\$5,779,759	0.006095%
TEXTRON INC	34,573	\$2,968,438	0.003130%
TFI INTERNATIONAL INC	381	\$55,309	0.000058%
TFS FINANCIAL CORP	17,035	\$214,982	0.000227%
TG THERAPEUTICS INC	8,229	\$146,394	0.000154%
THAI KAI CO LTD	7,000	\$26,972	0.000028%
THAI OIL PCL NVDR	344,200	\$497,107	0.000524%
THAI STANLEY ELECTRIC PUB CO	10,100	\$59,448	0.000063%
THAILAND FUTURE FUND FOREIGN	145,900	\$24,451	0.000026%
THALES SA	13,851	\$2,219,300	0.002340%
THE CIGNA GROUP	54,397	\$17,982,016	0.018962%
THE FOSCHINI GROUP LTD	25,102	\$175,288	0.000185%
THE UNITED LABORATORIES INTE	852,344	\$899,572	0.000949%
THERAVANCE BIOPHARMA INC	4,041	\$34,268	0.000036%
THERMAX LTD FOREIGN	21,844	\$1,401,736	0.001478%
THERMO FISHER SCIENTIFIC INC	101,350	\$56,046,550	0.059100%
THERMON GROUP HOLDINGS INC	4,201	\$129,223	0.000136%
THIRD COAST BANCSHARES INC	1,435	\$30,522	0.000032%
THOR INDUSTRIES INC	20,345	\$1,901,240	0.002005%
THOUGHTWORKS HOLDING INC	5,808	\$16,495	0.000017%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
THRYV HOLDINGS INC	10,472	\$186,611	0.000197%
THUNGELA RESOURCES LTD	96,607	\$585,784	0.000618%
THYSSENKRUPP AG	134,964	\$584,088	0.000616%
TIAN DI SCIENCE + TECHNOLO A	1,910,412	\$1,811,540	0.001910%
TIDEWATER INC	28,354	\$2,699,584	0.002847%
TIGERS POLYMER CORP	4,500	\$23,471	0.000025%
TILLY S INC CLASS A SHRS	1,744	\$10,516	0.000011%
TIM SA	30,600	\$87,484	0.000092%
TIMBERLAND BANCORP INC	1,857	\$50,306	0.000053%
TIMKEN CO	20,116	\$1,611,895	0.001700%
TIMKEN INDIA LTD	25,738	\$1,320,289	0.001392%
TIPS INDUSTRIES LTD	7,394	\$36,204	0.000038%
TIPTREE INC	4,463	\$73,595	0.000078%
TIS INC	126,000	\$2,442,298	0.002575%
TITAGARH RAIL SYSTEM LTD	48,421	\$1,079,968	0.001139%
TITAN CEMENT INTERNATIONAL T	5,332	\$166,294	0.000175%
TITAN CO LTD	15,300	\$624,605	0.000659%
TITAN INTERNATIONAL INC	17,139	\$127,000	0.000134%
TITAN MACHINERY INC	2,760	\$43,884	0.000046%
TJX COMPANIES INC	199,226	\$21,934,783	0.023130%
TKO GROUP HOLDINGS INC	19,583	\$2,114,768	0.002230%
TMX GROUP LTD	192,116	\$5,346,423	0.005638%
TOA CORP	3,000	\$20,720	0.000022%
TOAST INC CLASS A	38,011	\$979,543	0.001033%
TOCHIGI BANK LTD/THE	23,200	\$53,363	0.000056%
TOFU RESTAURANT CO LTD	4,000	\$33,352	0.000035%
TOHO HOLDINGS CO LTD	160,000	\$4,181,524	0.004409%
TOKIO MARINE HOLDINGS INC	94,100	\$3,512,809	0.003704%
TOKYO ELECTRIC POWER COMPANY	546,400	\$2,942,258	0.003103%
TOKYO ELECTRON LTD	6,700	\$1,453,624	0.001533%
TOKYO GAS CO LTD	182,900	\$3,928,382	0.004142%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
TOKYO ROPE MFG CO LTD	3,000	\$25,214	0.000027%
TOKYO SEIMITSU CO LTD	16,976	\$1,297,525	0.001368%
TOKYO TEKKO CO LTD	4,800	\$151,585	0.000160%
TOLI CORP	38,000	\$94,020	0.000099%
TOLL BROTHERS INC	32,039	\$3,690,252	0.003891%
TOMPKINS FINANCIAL CORP	4,673	\$228,510	0.000241%
TONAMI HOLDINGS CO LTD	1,100	\$44,654	0.000047%
TONGLING NONFERROUS METALS A	5,060,100	\$2,514,015	0.002651%
TONGYANG LIFE INSURANCE	8,567	\$48,670	0.000051%
TOOTSIE ROLL INDS	4,718	\$144,229	0.000152%
TOPBUILD CORP	9,684	\$3,730,955	0.003934%
TOPGOLF CALLAWAY BRANDS CORP	47,647	\$728,999	0.000769%
TOPPAN HOLDINGS INC	98,300	\$2,708,964	0.002857%
TOPSPORTS INTERNATIONAL HOLD	1,630,000	\$866,422	0.000914%
TOPY INDUSTRIES LTD	5,000	\$77,365	0.000082%
TOREX GOLD RESOURCES INC	58,442	\$905,448	0.000955%
TORII PHARMACEUTICAL CO LTD	21,700	\$495,757	0.000523%
TORISHIMA PUMP MFG CO LTD	3,400	\$67,108	0.000071%
TORO CO	35,502	\$3,319,792	0.003501%
TORPOL SA	9,006	\$84,682	0.000089%
TORRENT PHARMACEUTICALS LTD	14,724	\$492,869	0.000520%
TOSEI CORP	74,786	\$1,129,740	0.001191%
TOSHIBA TEC CORP	56,000	\$1,197,563	0.001263%
TOTALENERGIES SE	1,057,415	\$70,637,656	0.074487%
TOTO LTD	1,100	\$25,972	0.000027%
TOURMALINE BIO INC	2,115	\$27,199	0.000029%
TOWA BANK LTD/THE	7,100	\$31,338	0.000033%
TOWA PHARMACEUTICAL CO LTD	19,600	\$358,103	0.000378%
TOWER SEMICONDUCTOR LTD	150	\$5,781	0.000006%
TOWNE BANK	7,072	\$192,853	0.000203%
TOWNSQUARE MEDIA INC CLA	4,837	\$53,014	0.000056%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
TOYO ENGINEERING CORP	57,300	\$312,396	0.000329%
TOYO KANETSU K K	1,100	\$26,840	0.000028%
TOYO SUISAN KAISHA LTD	16,511	\$978,692	0.001032%
TOYODA GOSEI CO LTD	69,600	\$1,223,819	0.001291%
TOYOKUMO INC	2,500	\$27,089	0.000029%
TOYOTA INDUSTRIES CORP	600	\$50,597	0.000053%
TPG INC	5,506	\$228,224	0.000241%
TPI COMPOSITES INC	2,725	\$10,873	0.000011%
TR EUROPEAN GROWTH TRUST PLC	8,219,595	\$18,536,448	0.019546%
TRACTOR SUPPLY COMPANY	19,155	\$5,171,850	0.005454%
TRADA ALAM MINERA TBK PT	2,604,700	\$1,491	0.000002%
TRADE DESK INC/THE CLASS A	34,296	\$3,349,690	0.003532%
TRADEWEB MARKETS INC CLASS A	67,802	\$7,187,012	0.007579%
TRANCOM CO LTD	600	\$24,431	0.000026%
TRANE TECHNOLOGIES PLC	52,468	\$17,258,299	0.018199%
TRANSACT TECHNOLOGIES INC	4,900	\$18,473	0.000019%
TRANSCAT INC	922	\$110,345	0.000116%
TRANSDIGM GROUP INC	9,347	\$11,941,821	0.012593%
TRANSMEDICS GROUP INC	18,779	\$2,828,493	0.002983%
TRANSNEFT PJSC	45,000	\$0	0.000000%
TRANSOCEAN LTD	64,138	\$343,138	0.000362%
TRANSUNION	16,865	\$1,250,708	0.001319%
TRATON SE	51,620	\$1,700,113	0.001793%
TRAVEL LEISURE CO	24,251	\$1,090,810	0.001150%
TRAVELERS COS INC/THE	43,670	\$8,879,858	0.009364%
TRAVERE THERAPEUTICS INC	4,585	\$37,689	0.000040%
TRAVIS PERKINS PLC	310,173	\$3,015,168	0.003179%
TREACE MEDICAL CONCEPTS INC	2,783	\$18,507	0.000020%
TREDEGAR CORP	10,400	\$49,816	0.000053%
TREEHOUSE FOODS INC	16,211	\$593,971	0.000626%
TRELLEBORG AB B SHS	75,500	\$2,940,096	0.003100%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
TREND MICRO INC	34,200	\$1,388,538	0.001464%
TRENT LTD FOREIGN	55,085	\$3,619,937	0.003817%
TREVALI MINING CORP	17,417	\$2,609	0.000003%
TREX COMPANY INC	33,577	\$2,488,727	0.002624%
TRI POINTE HOMES INC	33,529	\$1,248,955	0.001317%
TRICAN WELL SERVICE LTD	51,710	\$182,148	0.000192%
TRICO BANCSHARES	3,199	\$126,584	0.000133%
TRIMAS CORP	4,543	\$116,119	0.000122%
TRIMBLE INC	42,037	\$2,350,709	0.002479%
TRINA SOLAR CO LTD A	20,449	\$47,618	0.000050%
TRINET GROUP INC	40,841	\$4,084,100	0.004307%
TRINITY INDUSTRIES INC	27,535	\$823,847	0.000869%
TRINSEO PLC	212	\$490	0.000001%
TRIP.COM GROUP LTD	40,050	\$1,921,604	0.002026%
TRIP.COM GROUP LTD ADR	195,987	\$9,211,389	0.009713%
TRIPADVISOR INC	40,043	\$713,166	0.000752%
TRIPOD TECHNOLOGY CORP	135,000	\$909,252	0.000959%
TRIUMPH FINANCIAL INC	6,809	\$556,636	0.000587%
TRIUMPH GROUP INC	31,907	\$491,687	0.000518%
TRIVAGO NV ADR	4,278	\$8,599	0.000009%
TRONOX HOLDINGS PLC	13,108	\$205,665	0.000217%
TRUBRIDGE INC	800	\$8,000	0.000008%
TRUEBLUE INC	3,509	\$36,143	0.000038%
TRUECAR INC	19,061	\$59,661	0.000063%
TRUIST FINANCIAL CORP	230,156	\$8,941,561	0.009429%
TRUMP MEDIA + TECHNOLOGY GRO	3,515	\$115,116	0.000121%
TRUPANION INC	11,318	\$332,749	0.000351%
TRUSCO NAKAYAMA CORP	9,400	\$143,869	0.000152%
TRUSTCO BANK CORP NY	6,274	\$180,503	0.000190%
TRUSTMARK CORP	16,051	\$482,172	0.000508%
TRUWORTHS INTERNATIONAL LTD	818,677	\$4,182,157	0.004410%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
TRYG A/S	54,421	\$1,190,376	0.001255%
TSUBAKIMOTO CHAIN CO	9,400	\$364,056	0.000384%
TSUGAMI CORP	16,900	\$163,264	0.000172%
TTEC HOLDINGS INC	2,622	\$15,417	0.000016%
TTM TECHNOLOGIES	135,583	\$2,634,378	0.002778%
TUBE INVESTMENTS OF INDIA LT	4,870	\$248,749	0.000262%
TUCOWS INC CLASS A	968	\$18,702	0.000020%
TUPRAS TURKIYE PETROL RAFINE	367,280	\$1,854,129	0.001955%
TURKIYE GARANTI BANKASI	73,771	\$252,928	0.000267%
TURKIYE IS BANKASI C	1,659,411	\$802,284	0.000846%
TURNING POINT BRANDS INC	3,133	\$100,538	0.000106%
TURTLE BEACH CORP	5,080	\$72,847	0.000077%
TURVO INTERNATIONAL CO LTD	21,000	\$92,890	0.000098%
TUTOR PERINI CORP	90,750	\$1,976,535	0.002084%
TV ASAHI HOLDINGS CORP	8,800	\$116,852	0.000123%
TVS MOTOR CO LTD	23,919	\$678,337	0.000715%
TWILIO INC A	17,372	\$986,903	0.001041%
TWIN DISC INC	1,800	\$21,204	0.000022%
TWIST BIOSCIENCE CORP	36,011	\$1,774,622	0.001871%
TYLER TECHNOLOGIES INC	7,272	\$3,656,216	0.003855%
TYRA BIOSCIENCES INC	1,933	\$30,909	0.000033%
TYSON FOODS INC CL A	50,739	\$2,899,226	0.003057%
U HAUL HOLDING CO	2,572	\$158,770	0.000167%
U HAUL HOLDING CO NON VOTING	25,724	\$1,543,954	0.001628%
U.S. PHYSICAL THERAPY INC	5,104	\$471,712	0.000497%
UBER TECHNOLOGIES INC	432,663	\$31,445,947	0.033159%
UBICOM HOLDINGS INC	4,900	\$41,153	0.000043%
UBIQUITI INC	262	\$38,163	0.000040%
UBS GROUP AG REG	392,214	\$11,545,167	0.012174%
UCB SA	88,724	\$13,188,982	0.013908%
UDEMY INC	5,310	\$45,825	0.000048%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
UFP INDUSTRIES INC	21,800	\$2,441,600	0.002575%
UFP TECHNOLOGIES INC	10,891	\$2,873,808	0.003030%
UGI CORP	63,174	\$1,446,685	0.001526%
UIPATH INC CLASS A	36,636	\$464,544	0.000490%
UL SOLUTIONS INC CLASS A	40,167	\$1,694,646	0.001787%
ULTA BEAUTY INC	9,167	\$3,537,270	0.003730%
ULTRA CLEAN HOLDINGS INC	15,728	\$770,672	0.000813%
ULTRAGENYX PHARMACEUTICAL IN	4,553	\$187,128	0.000197%
ULTRALIFE CORP	4,900	\$52,038	0.000055%
ULTRAPAR PARTICIPACOES SA	641,400	\$2,494,260	0.002630%
ULVAC INC	20,819	\$1,360,237	0.001434%
UMB FINANCIAL CORP	14,355	\$1,197,494	0.001263%
UNDER ARMOUR INC CLASS A	70,512	\$470,315	0.000496%
UNDER ARMOUR INC CLASS C	79,354	\$518,182	0.000546%
UNICHARM CORP	15,200	\$488,241	0.000515%
UNICREDIT SPA	1,252,889	\$46,467,054	0.048999%
UNICREDIT SPA ADR	27,065	\$505,033	0.000533%
UNIFI INC	2,700	\$15,903	0.000017%
UNIFIRST CORP/MA	6,055	\$1,038,614	0.001095%
UNIMICRON TECHNOLOGY CORP	104,000	\$577,039	0.000608%
UNION PACIFIC CORP	102,205	\$23,124,903	0.024385%
UNIPOL GRUPPO SPA	126,948	\$1,262,605	0.001331%
UNIPRES CORP	6,900	\$57,436	0.000061%
UNISYS CORP	11,226	\$46,363	0.000049%
UNITECH PRINTED CIRCUIT	1,202,956	\$1,368,281	0.001443%
UNITED AIRLINES HOLDINGS INC	61,239	\$2,979,890	0.003142%
UNITED BANK LTD	1,908,240	\$1,756,980	0.001853%
UNITED BANKSHARES INC	42,668	\$1,384,150	0.001460%
UNITED COMMUNITY BANKS/GA	33,994	\$865,487	0.000913%
UNITED FIRE GROUP INC	7,877	\$169,277	0.000179%
UNITED INC	7,000	\$35,117	0.000037%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
UNITED INTEGRATED SERVICES	8,000	\$90,255	0.000095%
UNITED NATURAL FOODS INC	19,042	\$249,450	0.000263%
UNITED PARCEL SERVICE CL B	126,539	\$17,316,862	0.018260%
UNITED PARKS + RESORTS INC	4,260	\$231,361	0.000244%
UNITED RENTALS INC	12,091	\$7,819,612	0.008246%
UNITED SECURITY BANCSHARE/CA	2,900	\$21,025	0.000022%
UNITED STATES LIME + MINERAL	363	\$132,197	0.000139%
UNITED STATES STEEL CORP	64,853	\$2,451,443	0.002585%
UNITED THERAPEUTICS CORP	21,185	\$6,748,482	0.007116%
UNITED TRACTORS TBK PT	828,913	\$1,112,389	0.001173%
UNITEDHEALTH GROUP INC	160,353	\$81,661,369	0.086111%
UNITIL CORP	5,629	\$291,526	0.000307%
UNITY BANCORP INC	1,402	\$41,457	0.000044%
UNITY OPTO TECHNOLOGY CO LTD	57,000	\$0	0.000000%
UNITY SOFTWARE INC	35,833	\$582,645	0.000614%
UNIVERSAL CORP/VA	7,851	\$378,340	0.000399%
UNIVERSAL DISPLAY CORP	23,375	\$4,914,594	0.005182%
UNIVERSAL ELECTRONICS INC	4,000	\$46,480	0.000049%
UNIVERSAL HEALTH SERVICES B	17,517	\$3,239,419	0.003416%
UNIVERSAL INSURANCE HOLDINGS	4,752	\$89,148	0.000094%
UNIVERSAL LOGISTICS HOLDINGS	1,679	\$68,151	0.000072%
UNIVERSAL MUSIC GROUP NV	312,700	\$9,310,088	0.009817%
UNIVERSAL SCIENTIFIC INDUS A	197,300	\$435,817	0.000460%
UNIVERSAL TECHNICAL INSTITUT	6,742	\$106,052	0.000112%
UNIVEST CORP OF PENNSYLVANIA	3,866	\$88,261	0.000093%
UNO MINDA LTD	63,068	\$825,944	0.000871%
UNTRADE CONVOY	1,908,000	\$7,649	0.000008%
UNTRADE CW GROUP HOLD	97,500	\$0	0.000000%
UNTRADE HUA HAN HEALTH	288,000	\$0	0.000000%
UNTRADE HUIYUAN JUICE	82,500	\$3,705	0.000004%
UNTRADE.ANXIN CHINA	516,000	\$0	0.000000%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
UNTRADE.C FIBER OPTIC	412,800	\$0	0.000000%
UNTRADE.CHINA ZHONGWANG	217,600	\$8,779	0.000009%
UNTRADE.CHINAPROPERTIES	92,000	\$917	0.000001%
UNTRADE.CTEG	82,000	\$0	0.000000%
UNTRADE.GENTING HK	74,000	\$737	0.000001%
UNTRADE.GOODRESOURCES	260,000	\$0	0.000000%
UNTRADE.HSIN CHONG GP	1,062,000	\$0	0.000000%
UNTRADE.NEWOCEAN ENERGY	150,000	\$281	0.000000%
UNTRADE.PAC ANDES INTL HLDGS	2,389,405	\$0	0.000000%
UNTRADE.TENWOW INT L	47,000	\$0	0.000000%
UNTRADE.YOUYUAN HLDGS	51,700	\$0	0.000000%
UNUM GROUP	90,589	\$4,630,004	0.004882%
UPBOUND GROUP INC	16,784	\$515,269	0.000543%
UPLAND SOFTWARE INC	23,600	\$58,764	0.000062%
UPSTART HOLDINGS INC	4,354	\$102,711	0.000108%
UPWORK INC	9,517	\$102,308	0.000108%
UR ENERGY INC	22,689	\$31,765	0.000033%
URANIUM ENERGY CORP	23,455	\$140,965	0.000149%
URBAN OUTFITTERS INC	22,132	\$908,519	0.000958%
UROGEN PHARMA LTD	2,204	\$36,983	0.000039%
US BANCORP	261,427	\$10,378,652	0.010944%
US CELLULAR CORP	34,231	\$1,910,774	0.002015%
US FOODS HOLDING CORP	68,092	\$3,607,514	0.003804%
US GOLD CORP	1,370	\$7,083	0.000007%
US SILICA HOLDINGS INC	24,771	\$382,712	0.000404%
USANA HEALTH SCIENCES INC	4,277	\$193,491	0.000204%
USS CO LTD	10,800	\$90,873	0.000096%
UTAH MEDICAL PRODUCTS INC	1,406	\$93,935	0.000099%
UTILICO EMERGING MARKETS TRUST	1,227,159	\$3,428,265	0.003615%
UTZ BRANDS INC	6,856	\$114,084	0.000120%
UWM HOLDINGS CORP	6,557	\$45,440	0.000048%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
V2X INC	1,905	\$91,364	0.000096%
VAALCO ENERGY INC	17,572	\$110,176	0.000116%
VAIL RESORTS INC	11,653	\$2,099,055	0.002213%
VALARIS LTD	20,182	\$1,503,559	0.001585%
VALERO ENERGY CORP	59,780	\$9,371,113	0.009882%
VALLEY NATIONAL BANCORP	144,895	\$1,011,367	0.001066%
VALMET OYJ	105,000	\$3,003,527	0.003167%
VALMONT INDUSTRIES	7,217	\$1,980,706	0.002089%
VALOR HOLDINGS CO LTD	186,700	\$2,857,487	0.003013%
VALVOLINE INC	40,715	\$1,758,888	0.001855%
VAN LANSCHOT KEMPEN NV	32,540	\$1,307,804	0.001379%
VANDA PHARMACEUTICALS INC	4,690	\$26,499	0.000028%
VAREX IMAGING CORP	13,100	\$192,963	0.000203%
VARONIS SYSTEMS INC	9,519	\$456,626	0.000482%
VARUN BEVERAGES LTD	131,556	\$2,570,775	0.002711%
VAT GROUP AG	35,300	\$20,010,928	0.021101%
VATTI CORPORATION LTD A	854,600	\$732,744	0.000773%
VAXCYTE INC	24,453	\$1,846,446	0.001947%
VECTOR GROUP LTD	43,766	\$462,607	0.000488%
VEDANTA LTD	57,191	\$311,374	0.000328%
VEECO INSTRUMENTS INC	72,411	\$3,382,318	0.003567%
VEEVA SYSTEMS INC CLASS A	12,658	\$2,316,541	0.002443%
VELOCITY FINANCIAL INC	667	\$11,959	0.000013%
VENTYX BIOSCIENCES INC	2,849	\$6,581	0.000007%
VERA BRADLEY INC	6,400	\$40,064	0.000042%
VERA THERAPEUTICS INC	33,288	\$1,204,360	0.001270%
VERACYTE INC	8,257	\$178,929	0.000189%
VERADIGM INC	1,300	\$12,350	0.000013%
VERALTO CORP	40,878	\$3,902,623	0.004115%
VERICEL CORP	15,643	\$717,701	0.000757%
VERINT SYSTEMS INC	58,945	\$1,898,029	0.002001%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
VERISIGN INC	19,910	\$3,539,998	0.003733%
VERISK ANALYTICS INC	30,352	\$8,181,382	0.008627%
VERITEX HOLDINGS INC	14,440	\$304,540	0.000321%
VERIZON COMMUNICATIONS INC	1,006,319	\$41,500,596	0.043762%
VERRA MOBILITY CORP	128,796	\$3,503,251	0.003694%
VERTEX INC CLASS A	5,585	\$201,339	0.000212%
VERTEX PHARMACEUTICALS INC	57,790	\$27,087,329	0.028563%
VERTIV HOLDINGS CO A	86,842	\$7,517,912	0.007928%
VERVE THERAPEUTICS INC	7,912	\$38,611	0.000041%
VESTIS CORP	45,728	\$559,253	0.000590%
VF CORP	121,307	\$1,637,645	0.001727%
VIAD CORP	7,446	\$253,164	0.000267%
VIASAT INC	25,330	\$321,691	0.000339%
VIATRIS INC	213,844	\$2,273,162	0.002397%
VIAVI SOLUTIONS INC	74,452	\$511,485	0.000539%
VIBRA ENERGIA SA	10,800	\$40,638	0.000043%
VICOR CORP	7,510	\$249,032	0.000263%
VICTORIA GOLD CORP	16,785	\$13,003	0.000014%
VICTORIA S SECRET + CO	30,348	\$536,249	0.000565%
VICTORY CAPITAL HOLDING A	43,044	\$2,054,490	0.002166%
VIEMED HEALTHCARE INC	3,014	\$19,742	0.000021%
VIENNA INSURANCE GROUP AG	1,925	\$62,925	0.000066%
VIETNAM ENTERPRISE INVESTMENTS	385,724	\$2,871,926	0.003028%
VIKING THERAPEUTICS INC	6,248	\$331,206	0.000349%
VILLAGE SUPER MARKET CLASS A	900	\$23,769	0.000025%
VIMEO INC	20,895	\$77,938	0.000082%
VINACAPITAL VIETNAM OPPORTUNIT	1,208,860	\$7,571,831	0.007984%
VIPER ENERGY INC	5,702	\$213,996	0.000226%
VIPSHOP HOLDINGS LTD ADR	375,031	\$4,882,904	0.005149%
VIR BIOTECHNOLOGY INC	29,376	\$261,446	0.000276%
VIRGIN AUSTRALIA INT HOLDINGS	936,656	\$0	0.000000%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
VIRGIN GALACTIC HOLDINGS INC	782	\$6,592	0.000007%
VIRGINIA NATIONAL BANKSHARES	844	\$27,683	0.000029%
VIRIDIAN THERAPEUTICS INC	2,625	\$34,151	0.000036%
VIRTU FINANCIAL INC CLASS A	123,085	\$2,763,258	0.002914%
VIRTUS INVESTMENT PARTNERS	2,405	\$543,169	0.000573%
VISA INC CLASS A SHARES	450,672	\$118,287,880	0.124733%
VISHAY INTERTECHNOLOGY INC	37,572	\$837,856	0.000884%
VISHAY PRECISION GROUP	831	\$25,296	0.000027%
VISTA OUTDOOR INC	20,131	\$757,932	0.000799%
VISTEON CORP	8,727	\$931,171	0.000982%
VISTRA CORP	62,450	\$5,369,451	0.005662%
VISTRY GROUP PLC	90,809	\$1,357,985	0.001432%
VITA COCO CO INC/THE	3,326	\$92,629	0.000098%
VITAL ENERGY INC	9,135	\$409,431	0.000432%
VITAL FARMS INC	42,921	\$2,007,415	0.002117%
VITESSE ENERGY INC	4,088	\$96,886	0.000102%
VIVID SEATS INC CLASS A	3,223	\$18,532	0.000020%
VIZIO HOLDING CORP A	11,525	\$124,470	0.000131%
VLS FINANCE LTD	7,435	\$26,093	0.000028%
VODAFONE GROUP PLC	17,651,788	\$15,565,978	0.016414%
VOLKSWAGEN AG PREF	701	\$79,187	0.000084%
VOLVO AB B SHS	981,681	\$25,130,188	0.026499%
VONTIER CORP	53,580	\$2,046,756	0.002158%
VOXX INTERNATIONAL CORP	1,800	\$5,688	0.000006%
VOYA FINANCIAL INC	30,723	\$2,185,941	0.002305%
VOYAGER THERAPEUTICS INC	9,739	\$77,035	0.000081%
VSE CORP	1,536	\$135,598	0.000143%
VT CO LTD	47,756	\$1,106,732	0.001167%
VTB BANK PJSC	159,470,000	\$2	0.000000%
VULCAN MATERIALS CO	23,717	\$5,897,944	0.006219%
W+T OFFSHORE INC	37,224	\$79,659	0.000084%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
WABASH NATIONAL CORP	18,373	\$401,266	0.000423%
WABTEC CORP	35,974	\$5,685,691	0.005995%
WACOM CO LTD	7,600	\$35,671	0.000038%
WAFD INC	23,730	\$678,203	0.000715%
WAJAX CORP	8,794	\$164,588	0.000174%
WALDENCAST ACQUISITION COR A	3,569	\$12,813	0.000014%
WALGREENS BOOTS ALLIANCE INC	137,805	\$1,666,751	0.001758%
WALKER + DUNLOP INC	11,121	\$1,092,082	0.001152%
WALMART DE MEXICO SAB DE CV	1,982,400	\$6,749,841	0.007118%
WALMART INC	997,607	\$67,547,970	0.071228%
WALT DISNEY CO/THE	303,191	\$30,103,834	0.031744%
WANT WANT CHINA HOLDINGS LTD	3,253,767	\$1,967,080	0.002074%
WARBY PARKER INC CLASS A	6,409	\$102,929	0.000109%
WARNER BROS DISCOVERY INC	420,087	\$3,125,447	0.003296%
WARNER MUSIC GROUP CORP CL A	34,457	\$1,056,107	0.001114%
WARRIOR MET COAL INC	18,670	\$1,171,916	0.001236%
WARTSILA OYJ ABP	24,861	\$479,606	0.000506%
WASHINGTON TRUST BANCORP	3,730	\$102,239	0.000108%
WASTE CONNECTIONS INC	28,677	\$5,028,799	0.005303%
WASTE MANAGEMENT INC	94,066	\$20,068,040	0.021161%
WATERS CORP	10,334	\$2,998,100	0.003161%
WATERSTONE FINANCIAL INC	3,821	\$48,871	0.000052%
WATSCO INC	9,786	\$4,533,267	0.004780%
WATTS WATER TECHNOLOGIES A	8,689	\$1,593,302	0.001680%
WAVE LIFE SCIENCES LTD	6,294	\$31,407	0.000033%
WAYFAIR INC CLASS A	5,599	\$295,235	0.000311%
WD 40 CO	4,718	\$1,036,262	0.001093%
WEATHERFORD INTERNATIONAL PL	31,999	\$3,918,278	0.004132%
WEAVE COMMUNICATIONS INC	2,471	\$22,288	0.000024%
WEBJET LTD	212,611	\$1,275,091	0.001345%
WEBSTER FINANCIAL CORP	54,200	\$2,362,578	0.002491%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
WEC ENERGY GROUP INC	55,815	\$4,379,245	0.004618%
WEG SA	77,420	\$588,060	0.000620%
WEI MON INDUSTRY CO LTD	48,000	\$0	0.000000%
WEICHAI POWER CO LTD A	59,600	\$133,209	0.000140%
WEICHAI POWER CO LTD H	446,000	\$853,452	0.000900%
WEIS MARKETS INC	1,448	\$90,891	0.000096%
WELLS FARGO + CO	637,081	\$37,836,241	0.039898%
WELSPUN ENTERPRISES LTD/NEW	26,901	\$144,897	0.000153%
WENDEL	44,481	\$3,937,751	0.004152%
WENDY S CO/THE	55,690	\$944,502	0.000996%
WERNER ENTERPRISES INC	22,305	\$799,188	0.000843%
WESBANCO INC	6,612	\$184,541	0.000195%
WESCO INTERNATIONAL INC	14,009	\$2,220,707	0.002342%
WESFARMERS LTD	2,576	\$112,134	0.000118%
WEST BANCORPORATION	7,370	\$131,923	0.000139%
WEST PHARMACEUTICAL SERVICES	12,774	\$4,207,628	0.004437%
WESTAMERICA BANCORPORATION	6,972	\$338,351	0.000357%
WESTERN ALLIANCE BANCORP	11,147	\$700,255	0.000738%
WESTERN DIGITAL CORP	57,165	\$4,331,392	0.004567%
WESTERN NEW ENGLAND BANCORP	4,600	\$31,648	0.000033%
WESTERN UNION CO	88,592	\$1,082,594	0.001142%
WESTLAKE CORP	12,222	\$1,769,990	0.001866%
WESTON (GEORGE) LTD	6,100	\$877,275	0.000925%
WESTROCK CO	47,550	\$2,389,863	0.002520%
WESTROCK COFFEE CO	2,369	\$24,235	0.000026%
WEX INC	12,943	\$2,292,723	0.002418%
WH GROUP LTD	2,916,000	\$1,919,748	0.002024%
WHIRLPOOL CORP	16,470	\$1,683,234	0.001775%
WHITE MOUNTAINS INSURANCE GP	368	\$668,822	0.000705%
WHITEHAVEN COAL LTD	28,041	\$143,263	0.000151%
WICKES GROUP PLC	188,302	\$317,059	0.000334%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
WIDOPENWEST INC	3,353	\$18,140	0.000019%
WILEY (JOHN) + SONS CLASS A	13,861	\$564,143	0.000595%
WILLDAN GROUP INC	2,259	\$65,172	0.000069%
WILLIAMS COS INC	203,746	\$8,659,205	0.009131%
WILLIAMS SONOMA INC	19,520	\$5,511,862	0.005812%
WILLIS TOWERS WATSON PLC	31,414	\$8,234,866	0.008684%
WILLSCOT MOBILE MINI HOLDING	17,551	\$660,620	0.000697%
WINGARC1ST INC	5,300	\$89,355	0.000094%
WINGSTOP INC	12,882	\$5,444,706	0.005741%
WINMARK CORP	323	\$113,899	0.000120%
WINNEBAGO INDUSTRIES	9,965	\$540,103	0.000570%
WINTRUST FINANCIAL CORP	19,576	\$1,929,411	0.002035%
WISDOM MARINE LINES CO LTD	125,000	\$262,010	0.000276%
WISDOMTREE INC	215,412	\$2,134,733	0.002251%
WITAN INVESTMENT TRUST PLC	654,719	\$2,218,048	0.002339%
WIWYNN CORP	43,373	\$3,536,260	0.003729%
WIX.COM LTD	55,369	\$8,807,547	0.009287%
WK KELLOGG CO	23,860	\$392,736	0.000414%
WNS HOLDINGS LTD	2,676	\$140,490	0.000148%
WOLFSPEED INC	33,692	\$766,830	0.000809%
WOLTERS KLUWER	522,321	\$86,656,697	0.091378%
WOLVERINE WORLD WIDE INC	25,544	\$345,355	0.000364%
WONIK QNC CORP	38,907	\$1,068,423	0.001127%
WOODWARD INC	29,830	\$5,201,755	0.005485%
WOORI FINANCIAL GROUP INC	149,309	\$1,593,425	0.001680%
WORKDAY INC CLASS A	15,740	\$3,518,834	0.003711%
WORKIVA INC	3,170	\$231,378	0.000244%
WORLD ACCEPTANCE CORP	1,413	\$174,619	0.000184%
WORLD KINECT CORP	20,963	\$540,845	0.000570%
WORTHINGTON ENTERPRISES INC	11,294	\$534,545	0.000564%
WORTHINGTON STEEL INC	9,632	\$321,324	0.000339%

OPERF Public Equity Holdings
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Security Name	Shares	Market Value (\$)	% of OPERF
WPG HOLDINGS LTD	247,000	\$683,711	0.000721%
WPP PLC	776,973	\$7,114,848	0.007503%
WR BERKLEY CORP	75,548	\$5,936,562	0.006260%
WSFS FINANCIAL CORP	16,903	\$794,441	0.000838%
WULIANGYE YIBIN CO LTD A	34,200	\$602,661	0.000635%
WUS PRINTED CIRCUIT KUNSHA A	16,800	\$84,392	0.000089%
WW GRAINGER INC	7,834	\$7,068,148	0.007453%
WYNDHAM HOTELS + RESORTS INC	24,913	\$1,843,562	0.001944%
WYNN MACAU LTD	4,026,600	\$3,300,745	0.003481%
WYNN RESORTS LTD	17,257	\$1,544,502	0.001629%
X 5 RETAIL GROUP NV REGS GDR	351	\$0	0.000000%
XCEL ENERGY INC	138,469	\$7,395,629	0.007799%
XEBEC ADSORPTION INC	6,300	\$2,348	0.000002%
XENCOR INC	21,115	\$399,707	0.000421%
XENON PHARMACEUTICALS INC	1,301	\$50,726	0.000053%
XERIS BIOPHARMA HOLDINGS INC	10,519	\$23,668	0.000025%
XEROX HOLDINGS CORP	39,133	\$454,725	0.000480%
XIAMEN COMFORT SCIENCE + T A	175,800	\$133,797	0.000141%
XIAMEN FARATRONIC CO LTD A	2,100	\$22,017	0.000023%
XIAMEN TUNGSTEN CO LTD A	12,500	\$29,676	0.000031%
XINHUA WINSHARE PUBLISHING A	1,461,600	\$2,818,177	0.002972%
XINJIANG DAQO NEW ENERGY C A	16,665	\$46,765	0.000049%
XINJIANG XINTAI NATURAL GA A	72,700	\$347,589	0.000367%
XIWANG SPECIAL STEEL CO LTD	1,242,000	\$1,591	0.000002%
XOMETRY INC A	3,642	\$42,102	0.000044%
XP INC CLASS A	24,533	\$431,535	0.000455%
XPEL INC	7,115	\$253,009	0.000267%
XPERI INC	6,433	\$52,815	0.000056%
XPO INC	35,056	\$3,721,194	0.003924%
XPONENTIAL FITNESS INC A	1,500	\$23,400	0.000025%
XYLEM INC	42,108	\$5,711,108	0.006022%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
Y MABS THERAPEUTICS INC	3,421	\$41,326	0.000044%
YAMABIKO CORP	6,900	\$97,885	0.000103%
YAMADA CONSULTING GROUP CO L	3,000	\$38,810	0.000041%
YAMAGATA BANK LTD/THE	3,500	\$26,414	0.000028%
YAMAGUCHI FINANCIAL GROUP IN	88,334	\$1,002,448	0.001057%
YAMANASHI CHUO BANK LTD/THE	2,100	\$27,441	0.000029%
YAMAZAWA CO LTD	1,200	\$9,758	0.000010%
YANDEX NV A	69,100	\$0	0.000000%
YANG MING MARINE TRANSPORT	619,000	\$1,423,405	0.001501%
YANGZIJIANG SHIPBUILDING	1,802,936	\$3,272,623	0.003451%
YANKUANG ENERGY GROUP CO H	23,400	\$33,448	0.000035%
YAPI VE KREDI BANKASI	145,234	\$149,737	0.000158%
YELP INC	22,413	\$828,160	0.000873%
YETI HOLDINGS INC	25,706	\$980,684	0.001034%
YEXT INC	12,153	\$65,019	0.000069%
YINTAI GOLD CO LTD A	24,400	\$54,703	0.000058%
YOKOGAWA ELECTRIC CORP	2,000	\$48,365	0.000051%
YORK WATER CO	2,314	\$85,826	0.000091%
YOUDAO INC ADR	4,834	\$18,949	0.000020%
YPSOMED HOLDING AG REG	3,060	\$1,375,740	0.001451%
YTL CORP BHD	1,358,800	\$993,717	0.001048%
YTL POWER INTERNATIONAL BHD	2,323,355	\$2,373,836	0.002503%
YUASA TRADING CO LTD	59	\$2,080	0.000002%
YUBICO AB	56,204	\$1,202,074	0.001268%
YUM BRANDS INC	112,159	\$14,856,581	0.015666%
YUNNAN BOTANEE BIO TECHNOL A	3,700	\$24,605	0.000026%
YUNNAN CHIHONG ZINC + GERM A	44,700	\$32,851	0.000035%
YUSHIN PRECISION EQUIPMENT	4,300	\$20,155	0.000021%
YUSHIRO CHEMICAL INDUSTRY CO	3,400	\$38,722	0.000041%
YUTONG BUS CO LTD A	252,100	\$895,147	0.000944%
ZAMIL INDUSTRIAL INVESTMENT	56,850	\$365,806	0.000386%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
ZEALAND PHARMA A/S	12,864	\$1,650,013	0.001740%
ZEBRA TECHNOLOGIES CORP CL A	9,251	\$2,857,911	0.003014%
ZEDA LIMITED	29,543	\$19,981	0.000021%
ZENGAME TECHNOLOGY HOLDING	122,000	\$45,160	0.000048%
ZENRIN CO LTD	4,600	\$26,852	0.000028%
ZENTALIS PHARMACEUTICALS INC	6,512	\$26,634	0.000028%
ZETA GLOBAL HOLDINGS CORP A	137,683	\$2,430,105	0.002563%
ZHEJIANG CENTURY HUATONG A	65,500	\$30,920	0.000033%
ZHEJIANG DAHUA TECHNOLOGY A	28,900	\$61,491	0.000065%
ZHEJIANG JINGSHENG MECHANICAL	12,300	\$48,634	0.000051%
ZHEJIANG PUBLISHING + MEDIA	640,138	\$673,083	0.000710%
ZHEJIANG SEMIR GARMENT CO A	1,953,127	\$1,561,738	0.001647%
ZHEJIANG SUPOR CO LTD A	5,900	\$40,681	0.000043%
ZHEJIANG WEIXING NEW BUILD A	19,520	\$41,425	0.000044%
ZHEJIANG ZHENENG ELECTRIC A	97,800	\$95,700	0.000101%
ZHEN DING TECHNOLOGY HOLDING	40,000	\$159,672	0.000168%
ZHONGJI INNOLIGHT CO LTD A	41,300	\$783,706	0.000826%
ZHONGJIN GOLD CORP A	380,500	\$775,029	0.000817%
ZHONGTAI SECURITIES CO LTD A	65,100	\$50,800	0.000054%
ZHUZHOU CRRC TIMES ELECTRIC A	6,708	\$45,588	0.000048%
ZIFF DAVIS INC	18,620	\$1,025,031	0.001081%
ZIJIN MINING GROUP CO LTD A	37,000	\$89,470	0.000094%
ZIJIN MINING GROUP CO LTD H	218,000	\$460,158	0.000485%
ZILLOW GROUP INC A	5,793	\$260,917	0.000275%
ZILLOW GROUP INC C	15,375	\$713,246	0.000752%
ZIMMER BIOMET HOLDINGS INC	35,546	\$3,857,807	0.004068%
ZIMVIE INC	5,482	\$100,047	0.000105%
ZIONS BANCORP NA	47,249	\$2,049,189	0.002161%
ZIP CO LTD	130,736	\$127,476	0.000134%
ZIPRECRUITER INC A	6,343	\$57,658	0.000061%
ZOETIS INC	137,311	\$23,804,235	0.025101%

OPERF Public Equity Holdings
as of 6/30/2024

Security Name	Shares	Market Value (\$)	% of OPERF
ZOMATO LTD	882,588	\$2,122,762	0.002238%
ZOOM VIDEO COMMUNICATIONS A	38,032	\$2,251,114	0.002374%
ZOOMINFO TECHNOLOGIES INC	95,145	\$1,215,002	0.001281%
ZOOMLION HEAVY INDUSTRY S A	62,400	\$65,955	0.000070%
ZSCALER INC	7,851	\$1,508,884	0.001591%
ZUMIEZ INC	2,641	\$51,447	0.000054%
ZUORA INC CLASS A	7,606	\$75,528	0.000080%
ZURICH INSURANCE GROUP AG	4,435	\$2,364,577	0.002493%
ZURN ELKAY WATER SOLUTIONS C	10,720	\$315,168	0.000332%
ZYMEWORKS INC	3,408	\$29,002	0.000031%
ZYNEX INC	2,423	\$22,582	0.000024%
Grand Total		\$17,178,229,534	18.114230%