

The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 13F

OMB APPROVAL

OMB Number: 3235-0006
Expires: July 31, 2015
Estimated average burden
hours per response: 23.8

FORM 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: 12-31-2016

Check here if Amendment Amendment Number:

This Amendment (Check only one.): is a restatement.

adds new holdings entries.

Institutional Investment Manager Filing this Report:

Name: AMERICAN INTERNATIONAL GROUP INC

Address: 175 WATER STREET

NEW YORK, NY 10038

Form 13F File
Number: 028-00219

The institutional investment manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.

Person Signing this Report on Behalf of Reporting Manager:

Name: Geoffrey N. Cornell

Title: Vice President

Phone: (212) 770-7000

Signature, Place, and Date of Signing:

/s/ Geoffrey N. Cornell New York, NY 02-10-2017
[Signature] [City, State] [Date]

Report Type (Check only one.):

13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)

13F NOTICE. (Check here if no holdings reported are in this report, and all holdings are reported by other reporting manager(s).)

13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

Form 13F Summary Page

Report Summary:

Number of Other Included Managers: 2
Form 13F Information Table Entry Total: 3,014
Form 13F Information Table Value Total: 25,924,009
(thousands)

List of Other Included Managers:

Provide a numbered list of the name(s) and Form 13F file number(s) of all institutional investment managers with respect to which this report is filed, other than the manager filing this report.

[If there are no entries in this list, state "NONE" and omit the column headings and list entries.]

No.	Form 13F File Number	Name
1	28-2725	SUNAMERICA ASSET MANAGEMENT, LLC
2	28-13934	AIG ASSET MANAGEMENT (U.S.), LLC

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FORM 13F INFORMATION TABLE

COLUMN 1 NAME OF ISSUER	COLUMN 2 TITLE OF CLASS	COLUMN 3 CUSIP	COLUMN 4 VALUE (x\$1000)	COLUMN 5			COLUMN 6 INVESTMENT DISCRETION	COLUMN 7 OTHER MANAGER	COLUMN 8		
				SHRS OR SH/ PRN	PUT/ CALL	AMT			SOLE	SHARED	NONE
1 800 FLOWERS.COM INC CL A	COM	68243Q106	160	14,970	SH		SOLE	1	14,970	0	0
1ST SOURCE CORP	COM	336901103	402	8,998	SH		SOLE	1	8,998	0	0
2U INC	COM	90214J101	636	21,091	SH		SOLE	1	21,091	0	0
3D SYSTEMS CORP	COM	88554D205	3,516	264,552	SH		SOLE	1	264,552	0	0
3M CO	COM	88579Y101	45,914	257,121	SH		SOLE	1	257,121	0	0
8X8 INC	COM	282914100	930	65,038	SH		SOLE	1	65,038	0	0
A10 NETWORKS INC	COM	002121101	211	25,346	SH		SOLE	1	25,346	0	0
AAC HOLDINGS INC	COM	000307108	41	5,701	SH		SOLE	1	5,701	0	0
AAON INC	COM	000360206	974	29,473	SH		SOLE	1	29,473	0	0
AAR CORP	COM	000361105	794	24,026	SH		SOLE	1	24,026	0	0
AARON S INC	COM	002535300	5,073	158,594	SH		SOLE	1	158,594	0	0
ABAXIS INC	COM	002567105	853	16,166	SH		SOLE	1	16,166	0	0
ABBOTT LABORATORIES	COM	002824100	28,022	729,540	SH		SOLE	1	729,540	0	0
ABBVIE INC	COM	00287Y109	480,920	7,679,968	SH		SOLE	1	7,679,968	0	0
ABERCROMBIE & FITCH CO CL A	COM	002896207	598	49,846	SH		SOLE	1	49,846	0	0
ABIOMED INC	COM	003654100	8,742	77,586	SH		SOLE	1	77,586	0	0
ABM INDUSTRIES INC	COM	000957100	1,669	40,870	SH		SOLE	1	40,870	0	0
ABRAXAS PETROLEUM CORP	COM	003830106	183	71,021	SH		SOLE	1	71,021	0	0
ACACIA COMMUNICATIONS INC	COM	00401C108	186	3,010	SH		SOLE	1	3,010	0	0
ACACIA RESEARCH CORP	COM	003881307	187	28,720	SH		SOLE	1	28,720	0	0
ACADIA HEALTHCARE CO INC	COM	00404A109	67	2,011	SH		SOLE	1	2,011	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	65	2,251	SH		SOLE	1	2,251	0	0
ACADIA REALTY TRUST	COM	004239109	1,749	53,511	SH		SOLE	1	53,511	0	0
ACCELERATE DIAGNOSTICS INC	COM	00430H102	275	13,248	SH		SOLE	1	13,248	0	0
ACCELERON PHARMA INC	COM	00434H108	402	15,759	SH		SOLE	1	15,759	0	0
ACCENTURE PLC CL A	COM	G1151C101	28,195	240,715	SH		SOLE	1	240,715	0	0

ACCESS NATIONAL CORP	COM	004337101	130	4,693	SH	SOLE	1	4,693	0	0
ACCO BRANDS CORP	COM	00081T108	798	61,142	SH	SOLE	1	61,142	0	0
ACCURAY INC	COM	004397105	211	45,842	SH	SOLE	1	45,842	0	0
ACELRX PHARMACEUTICALS INC	COM	00444T100	53	20,352	SH	SOLE	1	20,352	0	0
ACETO CORP	COM	004446100	472	21,472	SH	SOLE	1	21,472	0	0
ACHILLION PHARMACEUTICALS	COM	00448Q201	278	67,382	SH	SOLE	1	67,382	0	0
ACI WORLDWIDE INC	COM	004498101	5,250	289,245	SH	SOLE	1	289,245	0	0
ACLARIS THERAPEUTICS INC	COM	00461U105	141	5,181	SH	SOLE	1	5,181	0	0
ACNB CORP	COM	000868109	107	3,426	SH	SOLE	1	3,426	0	0
ACORDA THERAPEUTICS INC	COM	00484M106	602	32,007	SH	SOLE	1	32,007	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	10,179	281,877	SH	SOLE	1	281,877	0	0
ACTUA CORP	COM	005094107	290	20,683	SH	SOLE	1	20,683	0	0
ACTUANT CORP A	COM	00508X203	1,119	43,103	SH	SOLE	1	43,103	0	0
ACUITY BRANDS INC	COM	00508Y102	3,557	15,408	SH	SOLE	1	15,408	0	0
ACXIOM CORP	COM	005125109	5,141	191,814	SH	SOLE	1	191,814	0	0
ADAMAS PHARMACEUTICALS INC	COM	00548A106	162	9,602	SH	SOLE	1	9,602	0	0
ADAMS RESOURCES & ENERGY INC	COM	006351308	48	1,204	SH	SOLE	1	1,204	0	0
ADDUS HOMECARE CORP	COM	006739106	149	4,249	SH	SOLE	1	4,249	0	0
ADEPTUS HEALTH INC CLASS A	COM	006855100	73	9,491	SH	SOLE	1	9,491	0	0
ADIANT PLC	COM	G0084W101	150	2,558	SH	SOLE	1	2,558	0	0
ADOBE SYSTEMS INC	COM	00724F101	22,740	220,885	SH	SOLE	1	220,885	0	0
ADTRAN INC	COM	00738A106	802	35,905	SH	SOLE	1	35,905	0	0
ADURO BIOTECH INC	COM	00739L101	232	20,393	SH	SOLE	1	20,393	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	4,408	26,066	SH	SOLE	1	26,066	0	0
ADVANCED DRAINAGE SYSTEMS IN	COM	00790R104	411	19,972	SH	SOLE	1	19,972	0	0
ADVANCED ENERGY INDUSTRIES	COM	007973100	1,587	28,984	SH	SOLE	1	28,984	0	0
ADVANCED MICRO DEVICES	COM	007903107	20,655	1,821,395	SH	SOLE	1	1,821,395	0	0
ADVANSIX INC	COM	00773T101	106	4,810	SH	SOLE	1	4,810	0	0
ADVAXIS INC	COM	007624208	138	19,207	SH	SOLE	1	19,207	0	0
ADVERUM BIOTECHNOLOGIES INC	COM	00773U108	38	13,228	SH	SOLE	1	13,228	0	0
ADVISORY BOARD CO/THE	COM	00762W107	783	23,560	SH	SOLE	1	23,560	0	0
AECOM	COM	00766T100	10,801	297,069	SH	SOLE	1	297,069	0	0
AEGION CORP	COM	00770F104	603	25,458	SH	SOLE	1	25,458	0	0
AEP INDUSTRIES INC	COM	001031103	270	2,322	SH	SOLE	1	2,322	0	0
AERCAP HOLDINGS NV	COM	N00985106	644	15,471	SH	SOLE	1	15,471	0	0

AERIE PHARMACEUTICALS INC	COM	00771V108	524	13,848	SH	SOLE	1	13,848	0	0
AEROHIVE NETWORKS INC	COM	007786106	79	13,777	SH	SOLE	1	13,777	0	0
AEROJET ROCKETDYNE HOLDINGS	COM	007800105	813	45,312	SH	SOLE	1	45,312	0	0
AEROVIRONMENT INC	COM	008073108	403	15,020	SH	SOLE	1	15,020	0	0
AES CORP	COM	00130H105	3,843	330,686	SH	SOLE	1	330,686	0	0
AETNA INC	COM	00817Y108	13,478	108,686	SH	SOLE	1	108,686	0	0
AEVI GENOMIC MEDICINE INC	COM	00835P105	73	14,010	SH	SOLE	1	14,010	0	0
AFFILIATED MANAGERS GROUP	COM	008252108	3,137	21,587	SH	SOLE	1	21,587	0	0
AFLAC INC	COM	001055102	13,613	195,587	SH	SOLE	1	195,587	0	0
AG MORTGAGE INVESTMENT TRUST	COM	001228105	276	16,156	SH	SOLE	1	16,156	0	0
AGCO CORP	COM	001084102	7,533	130,192	SH	SOLE	1	130,192	0	0
AGENUS INC	COM	00847G705	173	42,029	SH	SOLE	1	42,029	0	0
AGILE THERAPEUTICS INC	COM	00847L100	44	7,635	SH	SOLE	1	7,635	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	6,003	131,763	SH	SOLE	1	131,763	0	0
AGILYSYS INC	COM	00847J105	115	11,106	SH	SOLE	1	11,106	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	28	671	SH	SOLE	1	671	0	0
AGNC INVESTMENT CORP	COM	00123Q104	345	19,033	SH	SOLE	1	19,033	0	0
AGNICO EAGLE MINES LTD	COM	008474959	224	5,318	SH	SOLE	1	5,318	0	0
AGREE REALTY CORP	COM	008492100	793	17,214	SH	SOLE	1	17,214	0	0
AGROFRESH SOLUTIONS INC	COM	00856G109	34	12,657	SH	SOLE	1	12,657	0	0
AIMMUNE THERAPEUTICS INC	COM	00900T107	309	15,114	SH	SOLE	1	15,114	0	0
AIR LEASE CORP	COM	00912X302	88	2,568	SH	SOLE	1	2,568	0	0
AIR METHODS CORP	COM	009128307	818	25,689	SH	SOLE	1	25,689	0	0
AIR PRODUCTS & CHEMICALS INC	COM	009158106	14,381	99,991	SH	SOLE	1	99,991	0	0
AIR TRANSPORT SERVICES GROUP	COM	00922R105	476	29,831	SH	SOLE	1	29,831	0	0
AIRCASTLE LTD	COM	G0129K104	573	27,459	SH	SOLE	1	27,459	0	0
AK STEEL HOLDING CORP	COM	001547108	1,897	185,835	SH	SOLE	1	185,835	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	4,720	70,780	SH	SOLE	1	70,780	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	215	20,661	SH	SOLE	1	20,661	0	0
AKORN INC	COM	009728106	3,680	168,577	SH	SOLE	1	168,577	0	0
ALAMO GROUP INC	COM	011311107	526	6,915	SH	SOLE	1	6,915	0	0
ALARM.COM HOLDINGS INC	COM	011642105	165	5,931	SH	SOLE	1	5,931	0	0
ALASKA AIR GROUP INC	COM	011659109	3,738	42,132	SH	SOLE	1	42,132	0	0

ALBANY INTL CORP CL A	COM	012348108	974	21,026	SH	SOLE	1	21,026	0	0
ALBANY MOLECULAR RESEARCH	COM	012423109	346	18,464	SH	SOLE	1	18,464	0	0
ALBEMARLE CORP	COM	012653101	3,573	41,513	SH	SOLE	1	41,513	0	0
ALCOA CORP	COM	013872106	121	4,317	SH	SOLE	1	4,317	0	0
ALDER BIOPHARMACEUTICALS INC	COM	014339105	560	26,939	SH	SOLE	1	26,939	0	0
ALERE INC	COM	01449J105	96	2,469	SH	SOLE	1	2,469	0	0
ALEXANDER & BALDWIN INC	COM	014491104	5,132	114,384	SH	SOLE	1	114,384	0	0
ALEXANDER S INC	COM	014752109	521	1,221	SH	SOLE	1	1,221	0	0
ALEXANDRIA REAL ESTATE EQUIT	COM	015271109	17,017	153,123	SH	SOLE	1	153,123	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	12,509	102,238	SH	SOLE	1	102,238	0	0
ALICO INC	COM	016230104	50	1,834	SH	SOLE	1	1,834	0	0
ALIGN TECHNOLOGY INC	COM	016255101	13,846	144,029	SH	SOLE	1	144,029	0	0
ALJ REGIONAL HOLDINGS INC	COM	001627108	47	10,643	SH	SOLE	1	10,643	0	0
ALKERMES PLC	COM	G01767105	423	7,607	SH	SOLE	1	7,607	0	0
ALLEGHANY CORP	COM	017175100	18,328	30,138	SH	SOLE	1	30,138	0	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	4,292	269,440	SH	SOLE	1	269,440	0	0
ALLEGIANCE BANCSHARES INC	COM	01748H107	228	6,315	SH	SOLE	1	6,315	0	0
ALLEGIANTRAVEL CO	COM	01748X102	1,607	9,659	SH	SOLE	1	9,659	0	0
ALLEGION PLC	COM	G0176J109	2,096	32,744	SH	SOLE	1	32,744	0	0
ALLERGAN PLC	COM	G0177J108	26,162	124,573	SH	SOLE	1	124,573	0	0
ALLETE INC	COM	018522300	2,334	36,368	SH	SOLE	1	36,368	0	0
ALLIANCE DATA SYSTEMS CORP	COM	018581108	4,725	20,679	SH	SOLE	1	20,679	0	0
ALLIANCE ONE INTERNATIONAL	COM	018772301	92	4,794	SH	SOLE	1	4,794	0	0
ALLIANT ENERGY CORP	COM	018802108	3,028	79,922	SH	SOLE	1	79,922	0	0
ALLIED MOTION TECHNOLOGIES	COM	019330109	76	3,558	SH	SOLE	1	3,558	0	0
ALLIED WORLD ASSURANCE CO	COM	H01531104	140	2,598	SH	SOLE	1	2,598	0	0
ALLISON TRANSMISSION HOLDING	COM	01973R101	1,452	43,111	SH	SOLE	1	43,111	0	0
ALLSCRIPTS HEALTHCARE SOLUTI	COM	01988P108	3,648	357,265	SH	SOLE	1	357,265	0	0
ALLSTATE CORP	COM	020002101	12,883	173,807	SH	SOLE	1	173,807	0	0
ALLY FINANCIAL INC	COM	02005N100	251	13,199	SH	SOLE	1	13,199	0	0
ALMOST FAMILY INC	COM	020409108	268	6,069	SH	SOLE	1	6,069	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	68	1,826	SH	SOLE	1	1,826	0	0
ALON USA ENERGY INC	COM	020520102	207	18,151	SH	SOLE	1	18,151	0	0
ALPHA & OMEGA SEMICONDUCTOR	COM	G6331P104	222	10,447	SH	SOLE	1	10,447	0	0

ALPHABET INC CL A	COM	02079K305	102,057	128,787	SH	SOLE	1	128,787	0	0
ALPHABET INC CL C	COM	02079K107	99,143	128,453	SH	SOLE	1	128,453	0	0
ALTISOURCE PORTFOLIO SOL	COM	L0175J104	177	6,642	SH	SOLE	1	6,642	0	0
ALTISOURCE RESIDENTIAL CORP	COM	02153W100	332	30,095	SH	SOLE	1	30,095	0	0
ALTRA INDUSTRIAL MOTION CORP	COM	02208R106	535	14,488	SH	SOLE	1	14,488	0	0
ALTRIA GROUP INC	COM	02209S103	498,546	7,372,759	SH	SOLE	1	7,372,759	0	0
AMAG PHARMACEUTICALS INC	COM	00163U106	886	25,453	SH	SOLE	1	25,453	0	0
AMAZON.COM INC	COM	023135106	111,518	148,717	SH	SOLE	1	148,717	0	0
AMBAC FINANCIAL GROUP INC	COM	023139884	583	25,913	SH	SOLE	1	25,913	0	0
AMBARELLA INC	COM	G037AX101	997	18,414	SH	SOLE	1	18,414	0	0
AMBER ROAD INC	COM	02318Y108	92	10,185	SH	SOLE	1	10,185	0	0
AMC ENTERTAINMENT HLDS CL A	COM	00165C104	419	12,447	SH	SOLE	1	12,447	0	0
AMC NETWORKS INC A	COM	00164V103	5,936	113,414	SH	SOLE	1	113,414	0	0
AMDOCS LTD	COM	G02602103	256	4,401	SH	SOLE	1	4,401	0	0
AMEDISYS INC	COM	023436108	873	20,479	SH	SOLE	1	20,479	0	0
AMER NATL BNKSHS/DANVILLE VA	COM	027745108	164	4,721	SH	SOLE	2	4,721	0	0
AMERCO	COM	023586100	58	157	SH	SOLE	1	157	0	0
AMEREN CORPORATION	COM	023608102	4,603	87,737	SH	SOLE	1	87,737	0	0
AMERESCO INC CL A	COM	02361E108	67	12,222	SH	SOLE	1	12,222	0	0
AMERICA S CAR MART INC	COM	03062T105	199	4,538	SH	SOLE	1	4,538	0	0
AMERICAN AIRLINES GROUP INC	COM	02376R102	11,235	240,625	SH	SOLE	1	240,625	0	0
American Airlines Group Inc	COM	02376R102	291	6,241	SH	SOLE	2	6,241	0	0
American Airlines Group Inc	COM	02376R102	41	879	SH	SOLE	2	879	0	0
American Airlines Group Inc	COM	02376R102	217	4,637	SH	SOLE	2	4,637	0	0
AMERICAN ASSETS TRUST INC	COM	024013104	1,242	28,834	SH	SOLE	1	28,834	0	0
AMERICAN AXLE & MFG HOLDINGS	COM	024061103	1,084	56,185	SH	SOLE	1	56,185	0	0
AMERICAN CAMPUS COMMUNITIES	COM	024835100	12,687	254,909	SH	SOLE	1	254,909	0	0
AMERICAN EAGLE OUTFITTERS	COM	02553E106	6,382	420,729	SH	SOLE	1	420,729	0	0
AMERICAN ELECTRIC POWER	COM	025537101	10,282	163,309	SH	SOLE	1	163,309	0	0
AMERICAN EQUITY INVT LIFE HL	COM	025676206	1,352	59,991	SH	SOLE	1	59,991	0	0
AMERICAN EXPRESS CO	COM	025816109	23,710	320,055	SH	SOLE	1	320,055	0	0
AMERICAN FINANCIAL GROUP INC	COM	025932104	12,395	140,657	SH	SOLE	1	140,657	0	0
AMERICAN HOMES 4 RENT A	COM	02665T306	104	4,944	SH	SOLE	1	4,944	0	0

AMERICAN INTERNATIONAL GROUP	COM	026874784	21,166	324,079	SH	SOLE	2	324,079	0	0
AMERICAN NATIONAL INSURANCE	COM	028591105	27	217	SH	SOLE	2	217	0	0
AMERICAN PUBLIC EDUCATION	COM	02913V103	281	11,446	SH	SOLE	1	11,446	0	0
AMERICAN RAILCAR INDUSTRIES	COM	02916P103	202	4,458	SH	SOLE	1	4,458	0	0
AMERICAN RENAL ASSOCIATES HO	COM	029227105	107	5,018	SH	SOLE	1	5,018	0	0
AMERICAN SOFTWARE INC CL A	COM	029683109	153	14,832	SH	SOLE	1	14,832	0	0
AMERICAN STATES WATER CO	COM	029899101	1,220	26,785	SH	SOLE	1	26,785	0	0
AMERICAN SUPERCONDUCTOR CORP	COM	030111207	50	6,745	SH	SOLE	1	6,745	0	0
AMERICAN TOWER CORP	COM	03027X100	21,384	202,343	SH	SOLE	1	202,343	0	0
AMERICAN VANGUARD CORP	COM	030371108	389	20,308	SH	SOLE	1	20,308	0	0
AMERICAN WATER WORKS CO INC	COM	030420103	5,437	75,137	SH	SOLE	1	75,137	0	0
AMERICAN WOODMARK CORP	COM	030506109	764	10,157	SH	SOLE	1	10,157	0	0
AMERIPRISE FINANCIAL INC	COM	03076C106	7,971	71,847	SH	SOLE	1	71,847	0	0
AMERIS BANCORP	COM	03076K108	1,094	25,092	SH	SOLE	1	25,092	0	0
AMERISAFE INC	COM	03071H100	869	13,930	SH	SOLE	1	13,930	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	6,382	81,618	SH	SOLE	1	81,618	0	0
AMES NATIONAL CORP	COM	031001100	162	4,924	SH	SOLE	1	4,924	0	0
AMETEK INC	COM	031100100	4,295	88,383	SH	SOLE	1	88,383	0	0
AMGEN INC	COM	031162100	50,970	348,609	SH	SOLE	1	348,609	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	364	73,233	SH	SOLE	1	73,233	0	0
AMKOR TECHNOLOGY INC	COM	031652100	608	57,586	SH	SOLE	1	57,586	0	0
AMN HEALTHCARE SERVICES INC	COM	001744101	1,338	34,803	SH	SOLE	1	34,803	0	0
AMPCO PITTSBURGH CORP	COM	032037103	82	4,921	SH	SOLE	1	4,921	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	481	26,131	SH	SOLE	1	26,131	0	0
AMPHENOL CORP CL A	COM	032095101	7,116	105,892	SH	SOLE	1	105,892	0	0
AMPIO PHARMACEUTICALS INC	COM	03209T109	23	25,263	SH	SOLE	1	25,263	0	0
AMPLIFY SNACK BRANDS INC	COM	03211L102	148	16,813	SH	SOLE	1	16,813	0	0
AMTRUST FINANCIAL SERVICES	COM	032359309	1,262	46,084	SH	SOLE	1	46,084	0	0
ANADARKO PETROLEUM CORP	COM	032511107	15,564	223,201	SH	SOLE	1	223,201	0	0
ANALOG DEVICES INC	COM	032654105	11,506	158,436	SH	SOLE	1	158,436	0	0
ANALOGIC CORP	COM	032657207	757	9,124	SH	SOLE	1	9,124	0	0

ANAVEX LIFE SCIENCES CORP	COM	032797300	74	18,774	SH	SOLE	1	18,774	0	0
ANDERSONS INC/THE	COM	034164103	874	19,556	SH	SOLE	1	19,556	0	0
ANGIE S LIST INC	COM	034754101	188	22,860	SH	SOLE	1	22,860	0	0
ANGIODYNAMICS INC	COM	03475V101	346	20,490	SH	SOLE	1	20,490	0	0
ANI PHARMACEUTICALS INC	COM	00182C103	353	5,817	SH	SOLE	1	5,817	0	0
ANIKA THERAPEUTICS INC	COM	035255108	510	10,411	SH	SOLE	1	10,411	0	0
ANIXTER INTERNATIONAL INC	COM	035290105	1,715	21,165	SH	SOLE	1	21,165	0	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	462	46,296	SH	SOLE	1	46,296	0	0
ANSYS INC	COM	03662Q105	15,871	171,598	SH	SOLE	1	171,598	0	0
ANTERO RESOURCES CORP	COM	03674X106	285	12,034	SH	SOLE	1	12,034	0	0
ANTHEM INC	COM	036752103	14,487	100,762	SH	SOLE	1	100,762	0	0
ANTHERA PHARMACEUTICALS INC	COM	03674U201	15	22,616	SH	SOLE	1	22,616	0	0
ANWORTH MORTGAGE ASSET CORP	COM	037347101	285	55,061	SH	SOLE	1	55,061	0	0
AON PLC	COM	G0408V102	9,941	89,136	SH	SOLE	1	89,136	0	0
APACHE CORP	COM	037411105	9,942	156,637	SH	SOLE	1	156,637	0	0
APARTMENT INVT & MGMT CO A	COM	03748R101	2,419	53,225	SH	SOLE	1	53,225	0	0
APOGEE ENTERPRISES INC	COM	037598109	1,119	20,891	SH	SOLE	1	20,891	0	0
APOLLO COMMERCIAL REAL ESTAT	COM	03762U105	689	41,486	SH	SOLE	1	41,486	0	0
APOLLO EDUCATION GROUP INC	COM	037604105	486	49,120	SH	SOLE	1	49,120	0	0
APPFOLIO INC A	COM	03783C100	104	4,369	SH	SOLE	1	4,369	0	0
APPLE HOSPITALITY REIT INC	COM	03784Y200	98	4,881	SH	SOLE	1	4,881	0	0
APPLE INC	COM	037833100	225,810	1,949,663	SH	SOLE	1	1,949,663	0	0
APPLIED GENETIC TECHNOLOGIES	COM	03820J100	68	7,299	SH	SOLE	1	7,299	0	0
APPLIED INDUSTRIAL TECH INC	COM	03820C105	1,606	27,045	SH	SOLE	1	27,045	0	0
APPLIED MATERIALS INC	COM	038222105	15,145	469,333	SH	SOLE	1	469,333	0	0
APPLIED MICRO CIRCUITS CORP	COM	03822W406	360	43,656	SH	SOLE	1	43,656	0	0
APPLIED OPTOELECTRONICS INC	COM	03823U102	222	9,485	SH	SOLE	1	9,485	0	0
APTARGROUP INC	COM	038336103	8,878	120,873	SH	SOLE	1	120,873	0	0
APTEVO THERAPEUTICS INC	COM	03835L108	23	9,338	SH	SOLE	1	9,338	0	0
AQUA AMERICA INC	COM	03836W103	10,283	342,306	SH	SOLE	1	342,306	0	0
AQUA METALS INC	COM	03837J101	81	6,179	SH	SOLE	1	6,179	0	0
ARAMARK	COM	03852U106	234	6,563	SH	SOLE	1	6,563	0	0
ARATANA THERAPEUTICS INC	COM	03874P101	138	19,180	SH	SOLE	1	19,180	0	0

ARC DOCUMENT SOLUTIONS INC	COM	00191G103	120	23,618	SH	SOLE	1	23,618	0	0
ARCBEST CORP	COM	03937C105	495	17,914	SH	SOLE	1	17,914	0	0
ARCH CAPITAL GROUP LTD	COM	G0450A105	738	8,547	SH	SOLE	1	8,547	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	8,724	191,105	SH	SOLE	1	191,105	0	0
ARCHROCK INC	COM	03957W106	673	51,009	SH	SOLE	1	51,009	0	0
ARCONIC INC	COM	03965L100	2,940	158,583	SH	SOLE	1	158,583	0	0
ARCTIC CAT INC	COM	039670104	144	9,591	SH	SOLE	1	9,591	0	0
ARDELYX INC	COM	039697107	187	13,161	SH	SOLE	1	13,161	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	93	12,548	SH	SOLE	1	12,548	0	0
ARENA PHARMACEUTICALS INC	COM	040047102	200	141,007	SH	SOLE	1	141,007	0	0
ARES COMMERCIAL REAL ESTATE	COM	04013V108	212	15,452	SH	SOLE	1	15,452	0	0
ARGAN INC	COM	04010E109	543	7,690	SH	SOLE	1	7,690	0	0
ARGO GROUP INTERNATIONAL	COM	G0464B107	1,093	16,580	SH	SOLE	1	16,580	0	0
ARGOS THERAPEUTICS INC	COM	040221103	30	6,131	SH	SOLE	1	6,131	0	0
ARIAD PHARMACEUTICALS INC	COM	04033A100	1,266	101,756	SH	SOLE	1	101,756	0	0
ARISTA NETWORKS INC	COM	040413106	89	921	SH	SOLE	1	921	0	0
ARLINGTON ASSET INVESTMENT A	COM	041356205	192	12,969	SH	SOLE	1	12,969	0	0
ARMADA HOFFLER PROPERTIES IN	COM	04208T108	261	17,893	SH	SOLE	1	17,893	0	0
ARMOUR RESIDENTIAL REIT INC	COM	042315507	458	21,135	SH	SOLE	1	21,135	0	0
ARMSTRONG FLOORING INC	COM	04238R106	268	13,455	SH	SOLE	1	13,455	0	0
ARMSTRONG WORLD INDUSTRIES	COM	04247X102	58	1,378	SH	SOLE	1	1,378	0	0
ARRAY BIOPHARMA INC	COM	04269X105	730	83,069	SH	SOLE	1	83,069	0	0
ARRIS INTERNATIONAL PLC	COM	G0551A103	11,078	367,676	SH	SOLE	1	367,676	0	0
ARROW ELECTRONICS INC	COM	042735100	12,330	172,938	SH	SOLE	1	172,938	0	0
ARROW FINANCIAL CORP	COM	042744102	264	6,507	SH	SOLE	1	6,507	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	54	34,802	SH	SOLE	1	34,802	0	0
ARTESIAN RESOURCES CORP CL A	COM	043113208	142	4,456	SH	SOLE	1	4,456	0	0
ARTHUR J GALLAGHER & CO	COM	363576109	3,097	59,597	SH	SOLE	1	59,597	0	0
ARTISAN PARTNERS ASSET MA A	COM	04316A108	26	879	SH	SOLE	1	879	0	0
ASBURY AUTOMOTIVE GROUP	COM	043436104	901	14,603	SH	SOLE	1	14,603	0	0
ASCENA RETAIL GROUP INC	COM	04351G101	782	126,252	SH	SOLE	1	126,252	0	0
ASCENT CAPITAL GROUP INC A	COM	043632108	95	5,868	SH	SOLE	1	5,868	0	0

ASHFORD HOSPITALITY PRIME IN	COM	044102101	202	14,771	SH	SOLE	1	14,771	0	0
ASHFORD HOSPITALITY TRUST	COM	044103109	349	44,960	SH	SOLE	1	44,960	0	0
ASHLAND GLOBAL HOLDINGS INC	COM	044186104	13,114	119,992	SH	SOLE	1	119,992	0	0
ASPEN INSURANCE HOLDINGS LTD	COM	G05384105	6,392	116,213	SH	SOLE	1	116,213	0	0
ASPEN TECHNOLOGY INC	COM	045327103	2,601	47,569	SH	SOLE	1	47,569	0	0
ASSOCIATED BANC CORP	COM	045487105	7,059	285,809	SH	SOLE	1	285,809	0	0
ASSOCIATED CAPITAL GROUP A	COM	045528106	85	2,583	SH	SOLE	1	2,583	0	0
ASSURANT INC	COM	04621X108	2,460	26,487	SH	SOLE	1	26,487	0	0
ASSURED GUARANTY LTD	COM	G0585R106	149	3,953	SH	SOLE	1	3,953	0	0
ASTEC INDUSTRIES INC	COM	046224101	955	14,150	SH	SOLE	1	14,150	0	0
ASTERIAS BIOTHERAPEUTICS	COM	04624N107	60	13,026	SH	SOLE	1	13,026	0	0
ASTERIAS BIOTHERAPEUTICS	COM	04624N115	1	1,223	SH	SOLE	1	1,223	0	0
ASTORIA FINANCIAL CORP	COM	046265104	1,256	67,350	SH	SOLE	1	67,350	0	0
ASTRONICS CORP	COM	046433108	376	11,105	SH	SOLE	1	11,105	0	0
AT&T INC	COM	00206R102	546,572	12,851,435	SH	SOLE	1	12,851,435	0	0
ATARA BIOTHERAPEUTICS INC	COM	046513107	190	13,356	SH	SOLE	1	13,356	0	0
ATHENAHEALTH INC	COM	04685W103	97	920	SH	SOLE	1	920	0	0
ATHERSYS INC	COM	04744L106	67	43,786	SH	SOLE	1	43,786	0	0
ATLANTIC CAPITAL BANCSHARES	COM	048269203	189	9,959	SH	SOLE	1	9,959	0	0
ATLANTIC POWER CORP	COM	04878Q863	175	70,133	SH	SOLE	1	70,133	0	0
ATLANTICA YIELD PLC	COM	G0751N103	655	33,858	SH	SOLE	1	33,858	0	0
ATLAS AIR WORLDWIDE HOLDINGS	COM	049164205	941	18,051	SH	SOLE	1	18,051	0	0
ATLAS FINANCIAL HOLDINGS INC	COM	G06207115	110	6,110	SH	SOLE	1	6,110	0	0
ATLASSIAN CORP PLC CLASS A	COM	G06242104	15	616	SH	SOLE	1	616	0	0
ATMOS ENERGY CORP	COM	049560105	15,209	205,115	SH	SOLE	1	205,115	0	0
ATN INTERNATIONAL INC	COM	00215F107	620	7,742	SH	SOLE	1	7,742	0	0
ATRICURE INC	COM	04963C209	354	18,073	SH	SOLE	1	18,073	0	0
ATRION CORPORATION	COM	049904105	397	782	SH	SOLE	1	782	0	0
ATWOOD OCEANICS INC	COM	050095108	2,556	194,696	SH	SOLE	1	194,696	0	0
AUTOBYTEL INC	COM	05275N205	67	5,010	SH	SOLE	1	5,010	0	0
AUTODESK INC	COM	052769106	6,518	88,072	SH	SOLE	1	88,072	0	0
AUTOMATIC DATA PROCESSING	COM	053015103	22,747	221,320	SH	SOLE	1	221,320	0	0
AUTONATION INC	COM	05329W102	1,148	23,587	SH	SOLE	1	23,587	0	0
AUTOZONE INC	COM	053332102	7,610	9,635	SH	SOLE	1	9,635	0	0

AV HOMES INC	COM	00234P102	111	7,033	SH	SOLE	1	7,033	0	0
AVALONBAY COMMUNITIES INC	COM	053484101	10,011	56,513	SH	SOLE	1	56,513	0	0
AVANGRID INC	COM	05351W103	63	1,669	SH	SOLE	1	1,669	0	0
AVERY DENNISON CORP	COM	053611109	2,409	34,302	SH	SOLE	1	34,302	0	0
AVEXIS INC	COM	05366U100	133	2,779	SH	SOLE	1	2,779	0	0
AVID TECHNOLOGY INC	COM	05367P100	81	18,489	SH	SOLE	1	18,489	0	0
AVINGER INC	COM	053734109	23	6,282	SH	SOLE	1	6,282	0	0
AVIS BUDGET GROUP INC	COM	053774105	6,193	168,839	SH	SOLE	1	168,839	0	0
AVISTA CORP	COM	05379B107	1,862	46,557	SH	SOLE	1	46,557	0	0
AVNET INC	COM	053807103	11,728	246,341	SH	SOLE	1	246,341	0	0
AVON PRODUCTS INC	COM	054303102	5,467	1,084,796	SH	SOLE	1	1,084,796	0	0
AVX CORP	COM	002444107	1,715	109,715	SH	SOLE	1	109,715	0	0
AXALTA COATING SYSTEMS LTD	COM	G0750C108	106	3,890	SH	SOLE	1	3,890	0	0
AXCELIS TECHNOLOGIES INC	COM	054540208	244	16,759	SH	SOLE	1	16,759	0	0
AXIS CAPITAL HOLDINGS LTD	COM	G0692U109	398	6,091	SH	SOLE	1	6,091	0	0
AXOGEN INC	COM	05463X106	125	13,873	SH	SOLE	1	13,873	0	0
AXOVANT SCIENCES LTD	COM	G0750W104	175	14,054	SH	SOLE	1	14,054	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	43	6,392	SH	SOLE	1	6,392	0	0
AZZ INC	COM	002474104	1,214	19,004	SH	SOLE	1	19,004	0	0
B. RILEY FINANCIAL INC	COM	05580M108	99	5,342	SH	SOLE	1	5,342	0	0
B/E AEROSPACE INC	COM	073302101	12,022	199,741	SH	SOLE	1	199,741	0	0
B&G FOODS INC	COM	05508R106	2,021	46,146	SH	SOLE	1	46,146	0	0
BABCOCK & WILCOX ENTERPR	COM	05614L100	436	26,295	SH	SOLE	1	26,295	0	0
BADGER METER INC	COM	056525108	766	20,732	SH	SOLE	1	20,732	0	0
BAIDU INC SPON ADR	ADR	056752108	2,518	15,317	SH	SOLE	1	15,317	0	0
BAKER HUGHES INC	COM	057224107	12,049	185,452	SH	SOLE	1	185,452	0	0
BALCHEM CORP	COM	057665200	1,939	23,105	SH	SOLE	1	23,105	0	0
BALDWIN & LYONS INC CL B	COM	057755209	131	5,179	SH	SOLE	1	5,179	0	0
BALL CORP	COM	058498106	4,897	65,237	SH	SOLE	1	65,237	0	0
BANC OF CALIFORNIA INC	COM	05990K106	623	35,884	SH	SOLE	1	35,884	0	0
BANCFIRST CORP	COM	05945F103	419	4,502	SH	SOLE	1	4,502	0	0
BANCORP INC/THE	COM	05969A105	158	20,158	SH	SOLE	1	20,158	0	0
BANCORPSOUTH INC	COM	059692103	6,575	211,763	SH	SOLE	1	211,763	0	0
BANK MUTUAL CORP	COM	063750103	284	30,105	SH	SOLE	1	30,105	0	0
BANK OF AMERICA CORP	COM	060505104	76,987	3,483,575	SH	SOLE	1	3,483,575	0	0
BANK OF HAWAII CORP	COM	062540109	7,307	82,386	SH	SOLE	1	82,386	0	0
BANK OF IRELAND	COM	307073908	636	2,583,637	SH	SOLE	1	2,583,637	0	0

BANK OF MARIN BANCORP/CA	COM	063425102	239	3,430	SH	SOLE	1	3,430	0	0
BANK OF MONTREAL	COM	063671952	546	7,598	SH	SOLE	1	7,598	0	0
BANK OF NEW YORK MELLON CORP	COM	064058100	16,638	351,167	SH	SOLE	1	351,167	0	0
BANK OF THE OZARKS	COM	063904106	11,764	223,688	SH	SOLE	1	223,688	0	0
BANKFINANCIAL CORP	COM	06643P104	129	8,731	SH	SOLE	1	8,731	0	0
BANKRATE INC	COM	06647F102	301	27,271	SH	SOLE	1	27,271	0	0
BANKUNITED INC	COM	06652K103	111	2,948	SH	SOLE	1	2,948	0	0
BANKWELL FINANCIAL GROUP INC	COM	06654A103	107	3,288	SH	SOLE	1	3,288	0	0
BANNER CORPORATION	COM	06652V208	1,196	21,435	SH	SOLE	1	21,435	0	0
BAR HARBOR BANKSHARES	COM	066849100	162	3,417	SH	SOLE	1	3,417	0	0
BARNES & NOBLE EDUCATION INC	COM	06777U101	334	29,104	SH	SOLE	1	29,104	0	0
BARNES & NOBLE INC	COM	067774109	503	45,069	SH	SOLE	1	45,069	0	0
BARNES GROUP INC	COM	067806109	1,745	36,805	SH	SOLE	1	36,805	0	0
BARRACUDA NETWORKS INC	COM	068323104	271	12,655	SH	SOLE	1	12,655	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	260	4,057	SH	SOLE	1	4,057	0	0
BASSETT FURNITURE INDS	COM	070203104	180	5,915	SH	SOLE	1	5,915	0	0
BAXTER INTERNATIONAL INC	COM	071813109	7,619	171,841	SH	SOLE	1	171,841	0	0
BAZAARVOICE INC	COM	073271108	229	47,222	SH	SOLE	1	47,222	0	0
BB&T CORP	COM	054937107	19,628	417,445	SH	SOLE	1	417,445	0	0
BCE INC	COM	05534B950	398	9,210	SH	SOLE	1	9,210	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	1,585	34,395	SH	SOLE	1	34,395	0	0
BEAR STATE FINANCIAL INC	COM	073844102	105	10,323	SH	SOLE	1	10,323	0	0
BEAZER HOMES USA INC	COM	07556Q881	241	18,104	SH	SOLE	1	18,104	0	0
BECTON DICKINSON AND CO	COM	075887109	17,964	108,514	SH	SOLE	1	108,514	0	0
BED BATH & BEYOND INC	COM	075896100	2,397	58,993	SH	SOLE	1	58,993	0	0
BEL FUSE INC CL B	COM	077347300	207	6,694	SH	SOLE	1	6,694	0	0
BELDEN INC	COM	077454106	7,791	104,204	SH	SOLE	1	104,204	0	0
BELLICUM PHARMACEUTICALS INC	COM	079481107	164	12,050	SH	SOLE	1	12,050	0	0
BELMOND LTD CLASS A	COM	G1154H107	820	61,460	SH	SOLE	1	61,460	0	0
BEMIS COMPANY	COM	081437105	8,646	180,794	SH	SOLE	1	180,794	0	0
BENCHMARK ELECTRONICS INC	COM	08160H101	1,103	36,177	SH	SOLE	1	36,177	0	0
BENEFICIAL BANCORP INC	COM	08171T102	743	40,381	SH	SOLE	1	40,381	0	0
BENEFITFOCUS INC	COM	08180D106	220	7,403	SH	SOLE	1	7,403	0	0
BERKSHIRE HATHAWAY INC CL B	COM	084670702	123,066	755,099	SH	SOLE	1	755,099	0	0

BERKSHIRE HILLS BANCORP INC	COM	084680107	652	17,698	SH	SOLE	1	17,698	0	0
BERRY PLASTICS GROUP INC	COM	08579W103	139	2,856	SH	SOLE	1	2,856	0	0
BEST BUY CO INC	COM	086516101	456,768	10,704,662	SH	SOLE	1	10,704,662	0	0
BGC PARTNERS INC CL A	COM	05541T101	1,281	125,230	SH	SOLE	1	125,230	0	0
BIG 5 SPORTING GOODS CORP	COM	08915P101	226	13,008	SH	SOLE	1	13,008	0	0
BIG LOTS INC	COM	089302103	5,689	113,296	SH	SOLE	1	113,296	0	0
BIGLARI HOLDINGS INC	COM	08986R101	356	752	SH	SOLE	1	752	0	0
BILL BARRETT CORP	COM	06846N104	2,656	379,986	SH	SOLE	1	379,986	0	0
BIO PATH HOLDINGS INC	COM	09057N102	64	47,756	SH	SOLE	1	47,756	0	0
BIO RAD LABORATORIES A	COM	090572207	7,302	40,059	SH	SOLE	1	40,059	0	0
BIO TECHNE CORP	COM	09073M104	7,380	71,767	SH	SOLE	1	71,767	0	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	267	42,241	SH	SOLE	1	42,241	0	0
BIOGEN INC	COM	09062X103	26,715	94,207	SH	SOLE	1	94,207	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	1,387	16,749	SH	SOLE	1	16,749	0	0
BIOSCRIP INC	COM	09069N108	41	39,025	SH	SOLE	1	39,025	0	0
BIOSPECIFICS TECHNOLOGIES	COM	090931106	173	3,105	SH	SOLE	1	3,105	0	0
BIOTELEMETRY INC	COM	090672106	446	19,972	SH	SOLE	1	19,972	0	0
BIOTIME INC	COM	09066L105	133	36,758	SH	SOLE	1	36,758	0	0
BJ S RESTAURANTS INC	COM	09180C106	647	16,472	SH	SOLE	1	16,472	0	0
BLACK BOX CORP	COM	091826107	168	11,014	SH	SOLE	1	11,014	0	0
BLACK HILLS CORP	COM	092113109	8,017	130,694	SH	SOLE	1	130,694	0	0
BLACK KNIGHT FINANCIAL CL A	COM	09214X100	21	547	SH	SOLE	1	547	0	0
BLACKBAUD INC	COM	09227Q100	2,218	34,660	SH	SOLE	1	34,660	0	0
BLACKHAWK NETWORK HOLDINGS I	COM	09238E104	1,190	31,592	SH	SOLE	1	31,592	0	0
BLACKROCK INC	COM	09247X101	20,215	53,123	SH	SOLE	1	53,123	0	0
BLOOMIN BRANDS INC	COM	094235108	1,181	65,488	SH	SOLE	1	65,488	0	0
BLUCORA INC	COM	095229100	422	28,606	SH	SOLE	1	28,606	0	0
BLUE BIRD CORP	COM	095306106	48	3,109	SH	SOLE	1	3,109	0	0
BLUE BUFFALO PET PRODUCTS IN	COM	09531U102	34	1,409	SH	SOLE	1	1,409	0	0
BLUE CAPITAL REINSURANCE HOL	COM	G1190F107	63	3,395	SH	SOLE	1	3,395	0	0
BLUE HILLS BANCORP INC	COM	095573101	266	14,175	SH	SOLE	1	14,175	0	0
BLUE NILE INC	COM	09578R103	333	8,193	SH	SOLE	1	8,193	0	0
BLUEBIRD BIO INC	COM	09609G100	1,314	21,304	SH	SOLE	1	21,304	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	323	11,507	SH	SOLE	1	11,507	0	0
BLUEROCK RESIDENTIAL GROWTH	COM	09627J102	148	10,794	SH	SOLE	1	10,794	0	0

BMC STOCK HOLDINGS INC	COM	05591B109	618	31,693	SH	SOLE	1	31,693	0	0
BNC BANCORP	COM	05566T101	695	21,777	SH	SOLE	1	21,777	0	0
BOB EVANS FARMS	COM	096761101	773	14,535	SH	SOLE	1	14,535	0	0
BOEING CO/THE	COM	097023105	534,093	3,430,713	SH	SOLE	1	3,430,713	0	0
BOFI HOLDING INC	COM	05566U108	1,244	43,581	SH	SOLE	1	43,581	0	0
BOINGO WIRELESS INC	COM	09739C102	250	20,481	SH	SOLE	1	20,481	0	0
BOISE CASCADE CO	COM	09739D100	643	28,566	SH	SOLE	1	28,566	0	0
BOJANGLES INC	COM	097488100	105	5,638	SH	SOLE	1	5,638	0	0
BOK FINANCIAL CORPORATION	COM	05561Q201	63	761	SH	SOLE	1	761	0	0
BOOT BARN HOLDINGS INC	COM	099406100	96	7,662	SH	SOLE	1	7,662	0	0
BOOZ ALLEN HAMILTON HOLDINGS	COM	099502106	98	2,723	SH	SOLE	1	2,723	0	0
BORGWARNER INC	COM	099724106	2,871	72,790	SH	SOLE	1	72,790	0	0
BOSTON BEER COMPANY INC A	COM	100557107	3,778	22,245	SH	SOLE	1	22,245	0	0
BOSTON PRIVATE FINL HOLDING	COM	101119105	996	60,204	SH	SOLE	1	60,204	0	0
BOSTON PROPERTIES INC	COM	101121101	7,448	59,214	SH	SOLE	1	59,214	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	9,123	421,759	SH	SOLE	1	421,759	0	0
BOTTOMLINE TECHNOLOGIES (DE)	COM	101388106	722	28,876	SH	SOLE	1	28,876	0	0
BOX INC CLASS A	COM	10316T104	389	28,072	SH	SOLE	1	28,072	0	0
BOYD GAMING CORP	COM	103304101	1,219	60,433	SH	SOLE	1	60,433	0	0
BRADY CORPORATION CL A	COM	104674106	1,269	33,787	SH	SOLE	1	33,787	0	0
BRANDYWINE REALTY TRUST	COM	105368203	84	5,109	SH	SOLE	1	5,109	0	0
BRIDGE BANCORP INC	COM	108035106	364	9,616	SH	SOLE	1	9,616	0	0
BRIDGEPOINT EDUCATION INC	COM	10807M105	104	10,263	SH	SOLE	1	10,263	0	0
BRIGGS & STRATTON	COM	109043109	694	31,186	SH	SOLE	1	31,186	0	0
BRIGHT HORIZONS FAMILY SOLUT	COM	109194100	1,769	25,262	SH	SOLE	1	25,262	0	0
BRIGHTCOVE	COM	10921T101	139	17,229	SH	SOLE	1	17,229	0	0
BRINK S CO/THE	COM	109696104	1,361	32,999	SH	SOLE	1	32,999	0	0
BRINKER INTERNATIONAL INC	COM	109641100	5,846	118,028	SH	SOLE	1	118,028	0	0
BRISTOL MYERS SQUIBB CO	COM	110122108	31,235	534,477	SH	SOLE	1	534,477	0	0
BRISTOW GROUP INC	COM	110394103	499	24,364	SH	SOLE	1	24,364	0	0
BRIXMOR PROPERTY GROUP INC	COM	11120U105	462	18,935	SH	SOLE	1	18,935	0	0
BROADCOM LTD	COM	Y09827109	29,939	169,368	SH	SOLE	1	169,368	0	0
BROADRIDGE FINANCIAL SOLUTIO	COM	11133T103	15,373	231,866	SH	SOLE	1	231,866	0	0
BROADSOFT INC	COM	11133B409	698	16,914	SH	SOLE	1	16,914	0	0

BROCADE COMMUNICATIONS SYS	COM	111621306	9,696	776,340	SH	SOLE	1	776,340	0	0
BROOKDALE SENIOR LIVING INC	COM	112463104	68	5,470	SH	SOLE	1	5,470	0	0
BROOKFIELD ASSET MANAGE CL A	COM	112585955	469	14,200	SH	SOLE	1	14,200	0	0
BROOKLINE BANCORP INC	COM	11373M107	836	50,947	SH	SOLE	1	50,947	0	0
BROOKS AUTOMATION INC	COM	114340102	853	49,967	SH	SOLE	1	49,967	0	0
BROWN & BROWN INC	COM	115236101	9,954	221,891	SH	SOLE	1	221,891	0	0
BROWN FORMAN CORP CLASS A	COM	115637100	60	1,299	SH	SOLE	1	1,299	0	0
BROWN FORMAN CORP CLASS B	COM	115637209	4,273	95,126	SH	SOLE	1	95,126	0	0
BRUKER CORP	COM	116794108	52	2,471	SH	SOLE	1	2,471	0	0
BRUNSWICK CORP	COM	117043109	9,418	172,673	SH	SOLE	1	172,673	0	0
BRYN MAWR BANK CORP	COM	117665109	404	9,574	SH	SOLE	1	9,574	0	0
BSB BANCORP INC/MA	COM	05573H108	134	4,640	SH	SOLE	1	4,640	0	0
BUCKLE INC/THE	COM	118440106	476	20,865	SH	SOLE	1	20,865	0	0
BUFFALO WILD WINGS INC	COM	119848109	7,021	45,475	SH	SOLE	1	45,475	0	0
BUILD A BEAR WORKSHOP INC	COM	120076104	107	7,797	SH	SOLE	1	7,797	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	529	48,227	SH	SOLE	1	48,227	0	0
BUNGE LTD	COM	G16962105	748	10,357	SH	SOLE	1	10,357	0	0
BURLINGTON STORES INC	COM	122017106	156	1,840	SH	SOLE	1	1,840	0	0
BWX TECHNOLOGIES INC	COM	05605H100	87	2,203	SH	SOLE	1	2,203	0	0
C & F FINANCIAL CORP	COM	12466Q104	92	1,851	SH	SOLE	1	1,851	0	0
C.H. ROBINSON WORLDWIDE INC	COM	12541W209	3,901	53,246	SH	SOLE	1	53,246	0	0
CA INC	COM	12673P105	9,387	295,464	SH	SOLE	1	295,464	0	0
CABELA S INC	COM	126804301	5,799	99,045	SH	SOLE	1	99,045	0	0
CABLE ONE INC	COM	12685J105	5,604	9,013	SH	SOLE	1	9,013	0	0
CABOT CORP	COM	127055101	6,078	120,264	SH	SOLE	1	120,264	0	0
CABOT MICROELECTRONICS CORP	COM	12709P103	1,097	17,371	SH	SOLE	1	17,371	0	0
CABOT OIL & GAS CORP	COM	127097103	4,395	188,146	SH	SOLE	1	188,146	0	0
CACI INTERNATIONAL INC CL A	COM	127190304	2,218	17,840	SH	SOLE	1	17,840	0	0
CADENCE DESIGN SYS INC	COM	127387108	13,919	551,907	SH	SOLE	1	551,907	0	0
CAESARS ACQUISITION CO CL A	COM	12768T103	370	27,394	SH	SOLE	1	27,394	0	0
CAESARS ENTERTAINMENT CORP	COM	127686103	276	32,448	SH	SOLE	1	32,448	0	0
CAESARSTONE LTD	COM	M20598104	393	13,705	SH	SOLE	1	13,705	0	0
CAI INTERNATIONAL INC	COM	12477X106	78	9,013	SH	SOLE	1	9,013	0	0

CAL MAINE FOODS INC	COM	128030202	993	22,484	SH	SOLE	1	22,484	0	0
CALAMOS ASSET MANAGEMENT A	COM	12811R104	105	12,322	SH	SOLE	1	12,322	0	0
CALAMP CORP	COM	128126109	382	26,323	SH	SOLE	1	26,323	0	0
CALATLANTIC GROUP INC	COM	128195104	4,798	141,076	SH	SOLE	1	141,076	0	0
CALAVO GROWERS INC	COM	128246105	695	11,321	SH	SOLE	1	11,321	0	0
CALERES INC	COM	129500104	1,033	31,487	SH	SOLE	1	31,487	0	0
CALGON CARBON CORP	COM	129603106	628	36,964	SH	SOLE	1	36,964	0	0
CALIFORNIA FIRST NATL BANCOR	COM	130222102	21	1,350	SH	SOLE	1	1,350	0	0
CALIFORNIA RESOURCES CORP	COM	13057Q206	402	18,894	SH	SOLE	1	18,894	0	0
CALIFORNIA WATER SERVICE GRP	COM	130788102	1,194	35,210	SH	SOLE	1	35,210	0	0
CALIX INC	COM	13100M509	183	23,737	SH	SOLE	1	23,737	0	0
CALLAWAY GOLF COMPANY	COM	131193104	757	69,078	SH	SOLE	1	69,078	0	0
CALLIDUS SOFTWARE INC	COM	13123E500	537	31,987	SH	SOLE	1	31,987	0	0
CALLON PETROLEUM CO	COM	13123X102	1,072	69,739	SH	SOLE	1	69,739	0	0
CALPINE CORP	COM	131347304	261	22,865	SH	SOLE	1	22,865	0	0
CAMBIUM LEARNING GROUP INC	COM	13201A107	38	7,715	SH	SOLE	1	7,715	0	0
CAMBREX CORP	COM	132011107	1,262	23,398	SH	SOLE	1	23,398	0	0
CAMDEN NATIONAL CORP	COM	133034108	390	8,779	SH	SOLE	1	8,779	0	0
CAMDEN PROPERTY TRUST	COM	133131102	14,189	168,774	SH	SOLE	1	168,774	0	0
CAMECO CORP	COM	13321L959	173	16,563	SH	SOLE	1	16,563	0	0
CAMPBELL SOUP CO	COM	134429109	6,868	113,573	SH	SOLE	1	113,573	0	0
CAN IMPERIAL BK OF COMMERCE	COM	136069952	209	2,567	SH	SOLE	1	2,567	0	0
CANADIAN NATL RAILWAY CO	COM	136375961	531	7,893	SH	SOLE	1	7,893	0	0
CANADIAN TIRE CORP CLASS A	COM	136681954	256	2,465	SH	SOLE	1	2,465	0	0
CANTEL MEDICAL CORP	COM	138098108	2,074	26,331	SH	SOLE	1	26,331	0	0
CAPELLA EDUCATION CO	COM	139594105	730	8,315	SH	SOLE	1	8,315	0	0
CAPITAL BANK FINANCIAL CL A	COM	139794101	569	14,503	SH	SOLE	1	14,503	0	0
CAPITAL CITY BANK GROUP INC	COM	139674105	130	6,326	SH	SOLE	1	6,326	0	0
CAPITAL ONE FINANCIAL CORP	COM	14040H105	20,109	230,500	SH	SOLE	1	230,500	0	0
CAPITAL SENIOR LIVING CORP	COM	140475104	260	16,178	SH	SOLE	1	16,178	0	0
CAPITOL FEDERAL FINANCIAL IN	COM	14057J101	1,207	73,349	SH	SOLE	1	73,349	0	0
CAPSTEAD MORTGAGE CORP	COM	14067E506	714	70,087	SH	SOLE	1	70,087	0	0
CARA THERAPEUTICS INC	COM	140755109	112	12,080	SH	SOLE	1	12,080	0	0

CARBO CERAMICS INC	COM	140781105	152	14,504	SH	SOLE	1	14,504	0	0
CARBONITE INC	COM	141337105	168	10,223	SH	SOLE	1	10,223	0	0
CARDINAL FINANCIAL CORP	COM	14149F109	762	23,251	SH	SOLE	1	23,251	0	0
CARDINAL HEALTH INC	COM	14149Y108	10,509	146,019	SH	SOLE	1	146,019	0	0
CARDIOVASCULAR SYSTEMS INC	COM	141619106	444	18,322	SH	SOLE	1	18,322	0	0
CARDTRONICS PLC A	COM	G1991C105	1,805	33,075	SH	SOLE	1	33,075	0	0
CARE CAPITAL PROPERTIES INC	COM	141624106	4,050	161,987	SH	SOLE	1	161,987	0	0
CARE.COM INC	COM	141633107	79	9,199	SH	SOLE	1	9,199	0	0
CareDx Inc	COM	14167L103	174	64,570	SH	SOLE	2	64,570	0	0
CAREER EDUCATION CORP	COM	141665109	490	48,606	SH	SOLE	1	48,606	0	0
CARETRUST REIT INC	COM	14174T107	663	43,274	SH	SOLE	1	43,274	0	0
CARLISLE COS INC	COM	142339100	13,710	124,312	SH	SOLE	1	124,312	0	0
CARMAX INC	COM	143130102	4,713	73,189	SH	SOLE	1	73,189	0	0
CARNIVAL CORP	COM	143658300	7,250	139,269	SH	SOLE	1	139,269	0	0
CAROLINA FINANCIAL CORP	COM	143873107	181	5,887	SH	SOLE	1	5,887	0	0
CARPENTER TECHNOLOGY	COM	144285103	4,166	115,185	SH	SOLE	1	115,185	0	0
CARRIAGE SERVICES INC	COM	143905107	243	8,501	SH	SOLE	1	8,501	0	0
CARRIZO OIL & GAS INC	COM	144577103	1,560	41,761	SH	SOLE	1	41,761	0	0
CARROLS RESTAURANT GROUP INC	COM	14574X104	301	19,751	SH	SOLE	1	19,751	0	0
CARTER S INC	COM	146229109	8,207	95,001	SH	SOLE	1	95,001	0	0
CASCADE BANCORP	COM	147154207	147	18,057	SH	SOLE	1	18,057	0	0
CASELLA WASTE SYSTEMS INC A	COM	147448104	276	22,234	SH	SOLE	1	22,234	0	0
CASEY S GENERAL STORES INC	COM	147528103	8,960	75,371	SH	SOLE	1	75,371	0	0
CASS INFORMATION SYSTEMS INC	COM	14808P109	464	6,305	SH	SOLE	1	6,305	0	0
CASTLIGHT HEALTH INC B	COM	14862Q100	115	23,199	SH	SOLE	1	23,199	0	0
CATALENT INC	COM	148806102	7,936	294,354	SH	SOLE	1	294,354	0	0
CATCHMARK TIMBER TRUST INC A	COM	14912Y202	251	22,334	SH	SOLE	1	22,334	0	0
CATERPILLAR INC	COM	149123101	483,778	5,216,501	SH	SOLE	1	5,216,501	0	0
CATHAY GENERAL BANCORP	COM	149150104	6,983	183,629	SH	SOLE	1	183,629	0	0
CATO CORP CLASS A	COM	149205106	561	18,649	SH	SOLE	1	18,649	0	0
CAVCO INDUSTRIES INC	COM	149568107	619	6,203	SH	SOLE	1	6,203	0	0
CAVIUM INC	COM	14964U108	2,316	37,095	SH	SOLE	1	37,095	0	0
CBIZ INC	COM	124805102	389	28,388	SH	SOLE	1	28,388	0	0
CBL & ASSOCIATES PROPERTIES	COM	124830100	1,117	97,095	SH	SOLE	1	97,095	0	0
CBOE HOLDINGS INC	COM	12503M108	11,555	156,377	SH	SOLE	1	156,377	0	0
CBRE GROUP INC A	COM	12504L109	3,482	110,565	SH	SOLE	1	110,565	0	0

CBS CORP CLASS B NON VOTING	COM	124857202	9,541	149,970	SH	SOLE	1	149,970	0	0
CDI CORP	COM	125071100	16	2,179	SH	SOLE	1	2,179	0	0
CDK GLOBAL INC	COM	12508E101	17,174	287,727	SH	SOLE	1	287,727	0	0
CDW CORP/DE	COM	12514G108	434	8,336	SH	SOLE	1	8,336	0	0
CEB INC	COM	125134106	4,832	79,729	SH	SOLE	1	79,729	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	235	16,832	SH	SOLE	1	16,832	0	0
CEDAR REALTY TRUST INC	COM	150602209	388	59,457	SH	SOLE	1	59,457	0	0
CELADON GROUP INC	COM	150838100	144	20,126	SH	SOLE	1	20,126	0	0
CELANESE CORP SERIES A	COM	150870103	752	9,549	SH	SOLE	1	9,549	0	0
CELGENE CORP	COM	151020104	40,184	347,165	SH	SOLE	1	347,165	0	0
CELLDEX THERAPEUTICS INC	COM	15117B103	195	54,958	SH	SOLE	1	54,958	0	0
CELLULAR BIOMEDICINE GROUP I	COM	15117P102	92	6,991	SH	SOLE	1	6,991	0	0
CEMPRA INC	COM	15130J109	67	23,798	SH	SOLE	1	23,798	0	0
CENTENE CORP	COM	15135B101	3,630	64,245	SH	SOLE	1	64,245	0	0
CENTERPOINT ENERGY INC	COM	15189T107	6,601	267,880	SH	SOLE	1	267,880	0	0
CENTERSTATE BANKS INC	COM	15201P109	671	26,671	SH	SOLE	1	26,671	0	0
CENTRAL EUROPEAN MEDIA ENT A	COM	G20045202	112	43,976	SH	SOLE	1	43,976	0	0
CENTRAL GARDEN & PET CO	COM	153527106	245	7,410	SH	SOLE	1	7,410	0	0
CENTRAL GARDEN AND PET CO A	COM	153527205	758	24,521	SH	SOLE	1	24,521	0	0
CENTRAL PACIFIC FINANCIAL CO	COM	154760409	700	22,276	SH	SOLE	1	22,276	0	0
CENTRAL VALLEY COMM BANCORP	COM	155685100	100	5,032	SH	SOLE	1	5,032	0	0
CENTURY ALUMINUM COMPANY	COM	156431108	313	36,526	SH	SOLE	1	36,526	0	0
CENTURY BANCORP INC CL A	COM	156432106	102	1,708	SH	SOLE	1	1,708	0	0
CENTURY CASINOS INC	COM	156492100	101	12,263	SH	SOLE	1	12,263	0	0
CENTURY COMMUNITIES INC	COM	156504300	184	8,750	SH	SOLE	1	8,750	0	0
CENTURYLINK INC	COM	156700106	374,071	15,730,506	SH	SOLE	1	15,730,506	0	0
CERNER CORP	COM	156782104	6,950	146,724	SH	SOLE	1	146,724	0	0
CERUS CORP	COM	157085101	253	58,247	SH	SOLE	1	58,247	0	0
CEVA INC	COM	157210105	492	14,678	SH	SOLE	1	14,678	0	0
CF INDUSTRIES HOLDINGS INC	COM	125269100	4,518	143,519	SH	SOLE	1	143,519	0	0
CHANNELADVISOR CORP	COM	159179100	191	13,344	SH	SOLE	1	13,344	0	0
CHARLES RIVER LABORATORIES	COM	159864107	6,936	91,041	SH	SOLE	1	91,041	0	0
CHART INDUSTRIES INC	COM	16115Q308	807	22,417	SH	SOLE	1	22,417	0	0

CHARTER COMMUNICATIONS INC A	COM	16119P108	23,666	82,197	SH	SOLE	1	82,197	0	0
CHARTER FINANCIAL CORP	COM	16122W108	131	7,830	SH	SOLE	1	7,830	0	0
CHASE CORP	COM	16150R104	339	4,059	SH	SOLE	1	4,059	0	0
CHATHAM LODGING TRUST	COM	16208T102	444	21,583	SH	SOLE	1	21,583	0	0
CHECK POINT SOFTWARE TECH	COM	M22465104	2,004	23,726	SH	SOLE	1	23,726	0	0
CHEESECAKE FACTORY INC/THE	COM	163072101	6,584	109,953	SH	SOLE	1	109,953	0	0
CHEFS WAREHOUSE INC/THE	COM	163086101	176	11,126	SH	SOLE	1	11,126	0	0
CHEGG INC	COM	163092109	342	46,298	SH	SOLE	1	46,298	0	0
CHEMED CORP	COM	16359R103	1,903	11,862	SH	SOLE	1	11,862	0	0
CHEMICAL FINANCIAL CORP	COM	163731102	9,315	171,959	SH	SOLE	1	171,959	0	0
CHEMOCENTRYX INC	COM	16383L106	91	12,269	SH	SOLE	1	12,269	0	0
CHEMOURS CO/THE	COM	163851108	2,963	134,111	SH	SOLE	1	134,111	0	0
CHEMTURA CORP	COM	163893209	1,217	36,646	SH	SOLE	1	36,646	0	0
CHEMUNG FINANCIAL CORP	COM	164024101	66	1,805	SH	SOLE	1	1,805	0	0
CHENIERE ENERGY INC	COM	16411R208	246	5,930	SH	SOLE	1	5,930	0	0
CHESAPEAKE ENERGY CORP	COM	165167107	1,808	257,497	SH	SOLE	1	257,497	0	0
CHESAPEAKE LODGING TRUST	COM	165240102	1,129	43,674	SH	SOLE	1	43,674	0	0
CHESAPEAKE UTILITIES CORP	COM	165303108	564	8,430	SH	SOLE	1	8,430	0	0
CHEVRON CORP	COM	166764100	579,000	4,919,290	SH	SOLE	1	4,919,290	0	0
CHICAGO BRIDGE & IRON CO NV	COM	167250109	1,127	35,492	SH	SOLE	1	35,492	0	0
CHICO S FAS INC	COM	168615102	4,613	320,584	SH	SOLE	1	320,584	0	0
CHILDREN S PLACE INC/THE	COM	168905107	1,375	13,616	SH	SOLE	1	13,616	0	0
CHIMERA INVESTMENT CORP	COM	16934Q208	95	5,569	SH	SOLE	1	5,569	0	0
CHIMERIX INC	COM	16934W106	113	24,548	SH	SOLE	1	24,548	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	4,180	11,077	SH	SOLE	1	11,077	0	0
CHOICE HOTELS INTL INC	COM	169905106	47	840	SH	SOLE	1	840	0	0
CHROMADEX CORP	COM	171077407	54	16,458	SH	SOLE	1	16,458	0	0
CHUBB LTD	COM	H1467J104	34,598	261,871	SH	SOLE	1	261,871	0	0
CHURCH & DWIGHT CO INC	COM	171340102	4,155	94,018	SH	SOLE	1	94,018	0	0
CHURCHILL DOWNS INC	COM	171484108	4,729	31,434	SH	SOLE	1	31,434	0	0
CHUY S HOLDINGS INC	COM	171604101	391	12,059	SH	SOLE	1	12,059	0	0
CI FINANCIAL CORP	COM	125491951	284	13,200	SH	SOLE	1	13,200	0	0
CIBER INC	COM	17163B102	7	11,725	SH	SOLE	1	11,725	0	0
CIDARA THERAPEUTICS INC	COM	171757107	64	6,166	SH	SOLE	1	6,166	0	0

CIENA CORP	COM	171779309	8,392	343,785	SH	SOLE	1	343,785	0	0
CIGNA CORP	COM	125509109	11,374	85,269	SH	SOLE	1	85,269	0	0
CIMAREX ENERGY CO	COM	171798101	4,746	34,923	SH	SOLE	1	34,923	0	0
CIMPRESS NV	COM	N20146101	1,322	14,433	SH	SOLE	1	14,433	0	0
CINCINNATI BELL INC	COM	171871502	689	30,832	SH	SOLE	1	30,832	0	0
CINCINNATI FINANCIAL CORP	COM	172062101	4,957	65,441	SH	SOLE	1	65,441	0	0
CINEMARK HOLDINGS INC	COM	17243V102	7,828	204,078	SH	SOLE	1	204,078	0	0
CINTAS CORP	COM	172908105	5,249	45,426	SH	SOLE	1	45,426	0	0
CIRCOR INTERNATIONAL INC	COM	17273K109	783	12,073	SH	SOLE	1	12,073	0	0
CIRRUS LOGIC INC	COM	172755100	8,883	157,118	SH	SOLE	1	157,118	0	0
CISCO SYSTEMS INC	COM	17275R102	508,808	16,836,800	SH	SOLE	1	16,836,800	0	0
CIT GROUP INC	COM	125581801	501	11,734	SH	SOLE	1	11,734	0	0
CITI TRENDS INC	COM	17306X102	156	8,276	SH	SOLE	1	8,276	0	0
CITIGROUP INC	COM	172967424	56,248	946,464	SH	SOLE	1	946,464	0	0
CITIZENS & NORTHERN CORP	COM	172922106	176	6,734	SH	SOLE	1	6,734	0	0
CITIZENS FINANCIAL GROUP	COM	174610105	7,763	217,880	SH	SOLE	1	217,880	0	0
CITIZENS INC	COM	174740100	262	26,712	SH	SOLE	1	26,712	0	0
CITRIX SYSTEMS INC	COM	177376100	6,092	68,207	SH	SOLE	1	68,207	0	0
CITY HOLDING CO	COM	177835105	727	10,758	SH	SOLE	1	10,758	0	0
CITY OFFICE REIT INC	COM	178587101	142	10,808	SH	SOLE	1	10,808	0	0
CIVITAS SOLUTIONS INC	COM	17887R102	173	8,681	SH	SOLE	1	8,681	0	0
CLARCOR INC	COM	179895107	9,878	119,774	SH	SOLE	1	119,774	0	0
CLAYTON WILLIAMS ENERGY INC	COM	969490101	409	3,428	SH	SOLE	1	3,428	0	0
CLEAN ENERGY FUELS CORP	COM	184499101	144	50,409	SH	SOLE	1	50,409	0	0
CLEAN HARBORS INC	COM	184496107	5,608	100,774	SH	SOLE	1	100,774	0	0
CLEAR CHANNEL OUTDOOR CL A	COM	18451C109	5	922	SH	SOLE	1	922	0	0
CLEARFIELD INC	COM	18482P103	136	6,587	SH	SOLE	1	6,587	0	0
CLEARWATER PAPER CORP	COM	18538R103	812	12,391	SH	SOLE	1	12,391	0	0
CLIFFS NATURAL RESOURCES INC	COM	18683K101	850	101,091	SH	SOLE	1	101,091	0	0
CLIFTON BANCORP INC	COM	186873105	213	12,591	SH	SOLE	1	12,591	0	0
CLOROX COMPANY	COM	189054109	17,784	148,179	SH	SOLE	1	148,179	0	0
CLOUD PEAK ENERGY INC	COM	18911Q102	54	9,698	SH	SOLE	1	9,698	0	0
CLOVIS ONCOLOGY INC	COM	189464100	812	18,277	SH	SOLE	1	18,277	0	0
CLUBCORP HOLDINGS INC	COM	18948M108	531	37,019	SH	SOLE	1	37,019	0	0
CME GROUP INC	COM	12572Q105	18,870	163,587	SH	SOLE	1	163,587	0	0
CMS ENERGY CORP	COM	125896100	7,081	170,134	SH	SOLE	1	170,134	0	0
CNA FINANCIAL CORP	COM	126117100	33	802	SH	SOLE	1	802	0	0

CNB FINANCIAL CORP/PA	COM	126128107	213	7,958	SH	SOLE	1	7,958	0	0
CNO FINANCIAL GROUP INC	COM	12621E103	8,290	432,877	SH	SOLE	1	432,877	0	0
COACH INC	COM	189754104	4,479	127,907	SH	SOLE	1	127,907	0	0
COBALT INTERNATIONAL ENERGY	COM	19075F106	286	234,705	SH	SOLE	1	234,705	0	0
COBIZ FINANCIAL INC	COM	190897108	361	21,389	SH	SOLE	1	21,389	0	0
COCA COLA BOTTLING CO CONSOL	COM	191098102	485	2,710	SH	SOLE	1	2,710	0	0
COCA COLA CO/THE	COM	191216100	482,163	11,629,583	SH	SOLE	1	11,629,583	0	0
CODEXIS INC	COM	192005106	89	19,251	SH	SOLE	1	19,251	0	0
CODORUS VALLEY BANCORP INC	COM	192025104	133	4,659	SH	SOLE	1	4,659	0	0
COEUR MINING INC	COM	192108504	799	87,877	SH	SOLE	1	87,877	0	0
COGENT COMMUNICATIONS HOLDIN	COM	19239V302	1,256	30,367	SH	SOLE	1	30,367	0	0
COGINT INC	COM	19241Q101	30	8,729	SH	SOLE	1	8,729	0	0
COGNEX CORP	COM	192422103	10,479	164,708	SH	SOLE	1	164,708	0	0
COGNIZANT TECH SOLUTIONS A	COM	192446102	14,513	259,021	SH	SOLE	1	259,021	0	0
COHEN & STEERS INC	COM	19247A100	404	12,014	SH	SOLE	1	12,014	0	0
COHERENT INC	COM	192479103	2,445	17,795	SH	SOLE	1	17,795	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	477	16,959	SH	SOLE	1	16,959	0	0
COHU INC	COM	192576106	265	19,091	SH	SOLE	1	19,091	0	0
COLFAX CORP	COM	194014106	105	2,919	SH	SOLE	1	2,919	0	0
COLGATE PALMOLIVE CO	COM	194162103	26,820	409,834	SH	SOLE	1	409,834	0	0
COLLECTORS UNIVERSE	COM	19421R200	91	4,299	SH	SOLE	1	4,299	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	121	7,785	SH	SOLE	1	7,785	0	0
COLONY CAPITAL INC A	COM	19624R106	1,311	64,724	SH	SOLE	1	64,724	0	0
COLONY STARWOOD HOMES	COM	19625X102	1,077	37,399	SH	SOLE	1	37,399	0	0
COLUMBIA BANKING SYSTEM INC	COM	197236102	1,902	42,559	SH	SOLE	1	42,559	0	0
COLUMBIA PROPERTY TRUST INC	COM	198287203	79	3,674	SH	SOLE	1	3,674	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	904	15,512	SH	SOLE	1	15,512	0	0
COLUMBUS MCKINNON CORP/NY	COM	199333105	302	11,166	SH	SOLE	1	11,166	0	0
COMCAST CORP CLASS A	COM	20030N101	74,699	1,081,816	SH	SOLE	1	1,081,816	0	0
COMERICA INC	COM	200340107	5,390	79,134	SH	SOLE	1	79,134	0	0
COMFORT SYSTEMS USA INC	COM	199908104	904	27,157	SH	SOLE	1	27,157	0	0
COMMERCE BANCSHARES INC	COM	200525103	10,188	176,236	SH	SOLE	1	176,236	0	0
COMMERCEHUB INC SERIES A	COM	20084V108	6	379	SH	SOLE	1	379	0	0

COMMERCEHUB INC SERIES C	COM	20084V306	11	759	SH	SOLE	1	759	0	0
COMMERCIAL METALS CO	COM	201723103	6,222	285,653	SH	SOLE	1	285,653	0	0
COMMSCOPE HOLDING CO INC	COM	20337X109	113	3,025	SH	SOLE	1	3,025	0	0
COMMUNICATIONS SALES & LE	COM	20341J104	6,862	270,068	SH	SOLE	1	270,068	0	0
COMMUNITY BANK SYSTEM INC	COM	203607106	1,963	31,772	SH	SOLE	1	31,772	0	0
COMMUNITY HEALTH SYSTEMS INC	COM	203668108	455	81,425	SH	SOLE	1	81,425	0	0
COMMUNITY HEALTHCARE TRUST I	COM	20369C106	167	7,249	SH	SOLE	1	7,249	0	0
COMMUNITY TRUST BANCORP INC	COM	204149108	434	8,757	SH	SOLE	1	8,757	0	0
COMMVAULT SYSTEMS INC	COM	204166102	5,259	102,308	SH	SOLE	1	102,308	0	0
COMPASS MINERALS INTERNATION	COM	20451N101	5,109	65,204	SH	SOLE	1	65,204	0	0
COMPUTER PROGRAMS & SYSTEMS	COM	205306103	192	8,131	SH	SOLE	1	8,131	0	0
COMPUTER SCIENCES CORP	COM	205363104	16,145	271,705	SH	SOLE	1	271,705	0	0
COMPX INTERNATIONAL INC	COM	20563P101	15	918	SH	SOLE	1	918	0	0
COMSCORE INC	COM	20564W105	3,578	113,289	SH	SOLE	1	113,289	0	0
COMTECH TELECOMMUNICATIONS	COM	205826209	151	12,711	SH	SOLE	1	12,711	0	0
CONAGRA BRANDS INC	COM	205887102	5,891	148,954	SH	SOLE	1	148,954	0	0
CONCERT PHARMACEUTICALS INC	COM	206022105	98	9,479	SH	SOLE	1	9,479	0	0
CONCHO RESOURCES INC	COM	20605P101	6,986	52,683	SH	SOLE	1	52,683	0	0
CONFORMIS INC	COM	20717E101	167	20,561	SH	SOLE	1	20,561	0	0
CONMED CORP	COM	207410101	873	19,768	SH	SOLE	1	19,768	0	0
CONN S INC	COM	208242107	148	11,671	SH	SOLE	1	11,671	0	0
CONNECTICUT WATER SVC INC	COM	207797101	348	6,230	SH	SOLE	1	6,230	0	0
CONNECTONE BANCORP INC	COM	20786W107	424	16,335	SH	SOLE	1	16,335	0	0
CONOCOPHILLIPS	COM	20825C104	20,633	411,510	SH	SOLE	1	411,510	0	0
CONS TOMOKA LAND CO FLORIDA	COM	210226106	125	2,347	SH	SOLE	1	2,347	0	0
CONSOL ENERGY INC	COM	20854P109	6,243	342,463	SH	SOLE	1	342,463	0	0
CONSOLIDATED COMMUNICATIONS	COM	209034107	982	36,569	SH	SOLE	1	36,569	0	0
CONSOLIDATED EDISON INC	COM	209115104	8,120	110,211	SH	SOLE	1	110,211	0	0
CONSOLIDATED WATER CO ORD SH	COM	G23773107	91	8,360	SH	SOLE	1	8,360	0	0
CONSTELLATION BRANDS INC A	COM	21036P108	8,439	55,046	SH	SOLE	1	55,046	0	0
CONTAINER STORE GROUP INC/TH	COM	210751103	58	9,158	SH	SOLE	1	9,158	0	0
CONTANGO OIL & GAS	COM	21075N204	129	13,819	SH	SOLE	1	13,819	0	0

CONTINENTAL BUILDING PRODUCT	COM	211171103	468	20,261	SH	SOLE	1	20,261	0	0
CONTINENTAL RESOURCES INC/OK	COM	212015101	121	2,339	SH	SOLE	1	2,339	0	0
CONTROL4 CORP	COM	21240D107	118	11,555	SH	SOLE	1	11,555	0	0
CONVERGYS CORP	COM	212485106	5,708	232,395	SH	SOLE	1	232,395	0	0
COOPER COS INC/THE	COM	216648402	3,086	17,639	SH	SOLE	1	17,639	0	0
COOPER STANDARD HOLDING	COM	21676P103	2,433	23,532	SH	SOLE	1	23,532	0	0
COOPER TIRE & RUBBER	COM	216831107	1,237	31,852	SH	SOLE	1	31,852	0	0
COPA HOLDINGS SA CLASS A	COM	P31076105	84	924	SH	SOLE	1	924	0	0
COPART INC	COM	217204106	10,866	196,104	SH	SOLE	1	196,104	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	312	42,958	SH	SOLE	1	42,958	0	0
CORE LABORATORIES N.V.	COM	N22717107	412	3,430	SH	SOLE	1	3,430	0	0
CORE MARK HOLDING CO INC	COM	218681104	1,445	33,556	SH	SOLE	1	33,556	0	0
CORECIVIC INC	COM	21871N101	5,549	226,851	SH	SOLE	1	226,851	0	0
CORELOGIC INC	COM	21871D103	6,130	166,428	SH	SOLE	1	166,428	0	0
COREENERGY INFRASTRUCTURE TRU	COM	21870U502	240	6,874	SH	SOLE	1	6,874	0	0
CORESITRE REALTY CORP	COM	21870Q105	1,955	24,633	SH	SOLE	1	24,633	0	0
CORINDUS VASCULAR ROBOTICS I	COM	218730109	22	31,608	SH	SOLE	1	31,608	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	1,225	28,959	SH	SOLE	1	28,959	0	0
CORNING INC	COM	219350105	9,345	385,024	SH	SOLE	1	385,024	0	0
CORPORATE OFFICE PROPERTIES	COM	22002T108	5,709	182,878	SH	SOLE	1	182,878	0	0
CORVEL CORP	COM	221006109	266	7,257	SH	SOLE	1	7,257	0	0
CORVUS PHARMACEUTICALS INC	COM	221015100	27	1,910	SH	SOLE	1	1,910	0	0
COSTAMARE INC	COM	Y1771G102	85	15,217	SH	SOLE	1	15,217	0	0
COSTAR GROUP INC	COM	22160N109	142	755	SH	SOLE	1	755	0	0
COSTCO WHOLESALE CORP	COM	22160K105	27,157	169,613	SH	SOLE	1	169,613	0	0
COTIVITI HOLDINGS INC	COM	22164K101	250	7,273	SH	SOLE	1	7,273	0	0
COTY INC CL A	COM	222070203	3,022	165,071	SH	SOLE	1	165,071	0	0
COUNTY BANCORP INC	COM	221907108	75	2,764	SH	SOLE	1	2,764	0	0
COUSINS PROPERTIES INC	COM	222795106	7,192	845,078	SH	SOLE	1	845,078	0	0
COVANTA HOLDING CORP	COM	22282E102	43	2,753	SH	SOLE	1	2,753	0	0
COVENANT TRANSPORT GRP CL A	COM	22284P105	132	6,820	SH	SOLE	1	6,820	0	0
COWEN GROUP INC CLASS A	COM	223622606	228	14,689	SH	SOLE	1	14,689	0	0
CPI CARD GROUP INC	COM	12634H101	50	12,073	SH	SOLE	1	12,073	0	0
CR BARD INC	COM	067383109	5,507	24,511	SH	SOLE	1	24,511	0	0

CRA INTERNATIONAL INC	COM	12618T105	184	5,022	SH	SOLE	1	5,022	0	0
CRACKER BARREL OLD COUNTRY	COM	22410J106	9,472	56,723	SH	SOLE	1	56,723	0	0
CRAFT BREW ALLIANCE INC	COM	224122101	123	7,268	SH	SOLE	1	7,268	0	0
CRANE CO	COM	224399105	8,892	123,294	SH	SOLE	1	123,294	0	0
CRAWFORD & CO CL B	COM	224633107	86	6,885	SH	SOLE	1	6,885	0	0
CRAY INC	COM	225223304	612	29,582	SH	SOLE	1	29,582	0	0
CREDIT ACCEPTANCE CORP	COM	225310101	42	194	SH	SOLE	1	194	0	0
CREE INC	COM	225447101	5,072	192,195	SH	SOLE	1	192,195	0	0
CRESCENT POINT ENERGY CORP	COM	22576C952	189	13,896	SH	SOLE	1	13,896	0	0
CROCS INC	COM	227046109	370	53,998	SH	SOLE	1	53,998	0	0
CROSS COUNTRY HEALTHCARE INC	COM	227483104	369	23,634	SH	SOLE	1	23,634	0	0
CROWN CASTLE INTL CORP	COM	22822V101	14,646	168,795	SH	SOLE	1	168,795	0	0
CROWN HOLDINGS INC	COM	228368106	167	3,180	SH	SOLE	1	3,180	0	0
CRYOLIFE INC	COM	228903100	428	22,373	SH	SOLE	1	22,373	0	0
CSG SYSTEMS INTL INC	COM	126349109	1,139	23,536	SH	SOLE	1	23,536	0	0
CSRA INC	COM	12650T104	1,611	50,608	SH	SOLE	1	50,608	0	0
CSS INDUSTRIES INC	COM	125906107	133	4,918	SH	SOLE	1	4,918	0	0
CST BRANDS INC	COM	12646R105	7,032	146,047	SH	SOLE	1	146,047	0	0
CSW INDUSTRIALS INC	COM	126402106	305	8,289	SH	SOLE	1	8,289	0	0
CSX CORP	COM	126408103	15,098	420,206	SH	SOLE	1	420,206	0	0
CTrip.COM INTERNATIONAL ADR	ADR	22943F100	938	23,449	SH	SOLE	1	23,449	0	0
CTS CORP	COM	126501105	519	23,185	SH	SOLE	1	23,185	0	0
CU BANCORP	COM	126534106	334	9,336	SH	SOLE	1	9,336	0	0
CUBESMART	COM	229663109	121	4,537	SH	SOLE	1	4,537	0	0
CUBIC CORP	COM	229669106	883	18,424	SH	SOLE	1	18,424	0	0
CULLEN/FROST BANKERS INC	COM	229899109	9,534	108,057	SH	SOLE	1	108,057	0	0
CULP INC	COM	230215105	230	6,190	SH	SOLE	1	6,190	0	0
CUMMINS INC	COM	231021106	466,273	3,411,671	SH	SOLE	1	3,411,671	0	0
CURIS INC	COM	231269101	198	64,173	SH	SOLE	1	64,173	0	0
CURTISS WRIGHT CORP	COM	231561101	10,773	109,529	SH	SOLE	1	109,529	0	0
CUSTOMERS BANCORP INC	COM	23204G100	661	18,446	SH	SOLE	1	18,446	0	0
CUTERA INC	COM	232109108	117	6,746	SH	SOLE	1	6,746	0	0
CVB FINANCIAL CORP	COM	126600105	1,698	74,056	SH	SOLE	1	74,056	0	0
CVR ENERGY INC	COM	12662P108	271	10,657	SH	SOLE	1	10,657	0	0
CVS HEALTH CORP	COM	126650100	28,804	365,019	SH	SOLE	1	365,019	0	0
CYNOSURE INC A	COM	232577205	793	17,400	SH	SOLE	1	17,400	0	0
CYPRESS SEMICONDUCTOR CORP	COM	232806109	7,088	619,592	SH	SOLE	1	619,592	0	0

CYRUSONE INC	COM	23283R100	77	1,721	SH	SOLE	1	1,721	0	0
CYS INVESTMENTS INC	COM	12673A108	674	87,169	SH	SOLE	1	87,169	0	0
CYTOKINETICS INC	COM	23282W605	237	19,472	SH	SOLE	1	19,472	0	0
CYTOMX THERAPEUTICS INC	COM	23284F105	129	11,746	SH	SOLE	1	11,746	0	0
CYTRX CORP	COM	232828509	14	38,417	SH	SOLE	1	38,417	0	0
DAILY JOURNAL CORP	COM	233912104	155	639	SH	SOLE	1	639	0	0
DAKTRONICS INC	COM	234264109	293	27,421	SH	SOLE	1	27,421	0	0
DANA INC	COM	235825205	6,815	359,056	SH	SOLE	1	359,056	0	0
DANAHER CORP	COM	235851102	22,280	286,227	SH	SOLE	1	286,227	0	0
DARDEN RESTAURANTS INC	COM	237194105	445,152	6,121,450	SH	SOLE	1	6,121,450	0	0
DARLING INGREDIENTS INC	COM	237266101	1,555	120,459	SH	SOLE	1	120,459	0	0
DATALINK CORP	COM	237934104	130	11,578	SH	SOLE	1	11,578	0	0
DAVE & BUSTER S ENTERTAINMEN	COM	238337109	1,560	27,706	SH	SOLE	1	27,706	0	0
DAVITA INC	COM	23918K108	5,147	80,166	SH	SOLE	1	80,166	0	0
DAWSON GEOPHYSICAL CO	COM	239360100	93	11,599	SH	SOLE	1	11,599	0	0
DCT INDUSTRIAL TRUST INC	COM	233153204	8,410	175,650	SH	SOLE	1	175,650	0	0
DDR CORP	COM	23317H102	140	9,143	SH	SOLE	1	9,143	0	0
DEAN FOODS CO	COM	242370203	4,893	224,670	SH	SOLE	1	224,670	0	0
DECKERS OUTDOOR CORP	COM	243537107	4,411	79,629	SH	SOLE	1	79,629	0	0
DEERE & CO	COM	244199105	13,566	131,662	SH	SOLE	1	131,662	0	0
DEL FRISCO S RESTAURANT GROU	COM	245077102	231	13,611	SH	SOLE	1	13,611	0	0
DEL TACO RESTAURANTS INC	COM	245496104	188	13,302	SH	SOLE	1	13,302	0	0
DELEK US HOLDINGS INC	COM	246647101	853	35,459	SH	SOLE	1	35,459	0	0
DELPHI AUTOMOTIVE PLC	COM	G27823106	7,765	115,299	SH	SOLE	1	115,299	0	0
DELTA AIR LINES INC	COM	247361702	13,409	272,587	SH	SOLE	1	272,587	0	0
DELTA APPAREL INC	COM	247368103	85	4,091	SH	SOLE	1	4,091	0	0
DELTA NATURAL GAS CO INC	COM	247748106	115	3,927	SH	SOLE	1	3,927	0	0
DELTIC TIMBER CORP	COM	247850100	599	7,774	SH	SOLE	1	7,774	0	0
DELUXE CORP	COM	248019101	8,627	120,473	SH	SOLE	1	120,473	0	0
DENBURY RESOURCES INC	COM	247916208	3,531	959,377	SH	SOLE	1	959,377	0	0
DENNY S CORP	COM	24869P104	559	43,603	SH	SOLE	1	43,603	0	0
DENTSPLY SIRONA INC	COM	24906P109	7,353	127,376	SH	SOLE	1	127,376	0	0
DEPOMED INC	COM	249908104	808	44,828	SH	SOLE	1	44,828	0	0
DERMIRA INC	COM	24983L104	366	12,071	SH	SOLE	1	12,071	0	0
DESTINATION XL GROUP INC	COM	25065K104	89	20,861	SH	SOLE	1	20,861	0	0
DEVON ENERGY CORP	COM	25179M103	10,443	228,652	SH	SOLE	1	228,652	0	0

DEVRY EDUCATION GROUP INC	COM	251893103	4,501	144,272	SH	SOLE	1	144,272	0	0
DEXCOM INC	COM	252131107	116	1,942	SH	SOLE	1	1,942	0	0
DHI GROUP INC	COM	23331S100	229	36,706	SH	SOLE	1	36,706	0	0
DHT HOLDINGS INC	COM	Y2065G121	219	52,793	SH	SOLE	1	52,793	0	0
DIAMOND HILL INVESTMENT GRP	COM	25264R207	367	1,744	SH	SOLE	1	1,744	0	0
DIAMOND OFFSHORE DRILLING	COM	25271C102	3,369	190,367	SH	SOLE	1	190,367	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	221	2,182	SH	SOLE	1	2,182	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	1,696	147,123	SH	SOLE	1	147,123	0	0
DICK S SPORTING GOODS INC	COM	253393102	8,989	169,288	SH	SOLE	1	169,288	0	0
DIEBOLD NIXDORF INC	COM	253651103	4,455	177,135	SH	SOLE	1	177,135	0	0
DIGI INTERNATIONAL INC	COM	253798102	261	18,999	SH	SOLE	1	18,999	0	0
DIGIMARC CORP	COM	25381B101	144	4,807	SH	SOLE	1	4,807	0	0
DIGITAL REALTY TRUST INC	COM	253868103	6,045	61,521	SH	SOLE	1	61,521	0	0
DIGITALGLOBE INC	COM	25389M877	1,041	36,322	SH	SOLE	1	36,322	0	0
DILLARDS INC CL A	COM	254067101	35	562	SH	SOLE	1	562	0	0
DIME COMMUNITY BANCSHARES	COM	253922108	460	22,899	SH	SOLE	1	22,899	0	0
DIMENSION THERAPEUTICS INC	COM	25433V105	31	7,028	SH	SOLE	1	7,028	0	0
DINEEQUITY INC	COM	254423106	982	12,749	SH	SOLE	1	12,749	0	0
DIODES INC	COM	254543101	719	28,003	SH	SOLE	1	28,003	0	0
DIPLOMAT PHARMACY INC	COM	25456K101	417	33,061	SH	SOLE	1	33,061	0	0
DISCOVER FINANCIAL SERVICES	COM	254709108	11,625	161,252	SH	SOLE	1	161,252	0	0
DISCOVERY COMMUNICATIONS A	COM	25470F104	2,023	73,792	SH	SOLE	1	73,792	0	0
DISCOVERY COMMUNICATIONS C	COM	25470F302	2,738	102,237	SH	SOLE	1	102,237	0	0
DISH NETWORK CORP A	COM	25470M109	1,028	17,746	SH	SOLE	1	17,746	0	0
DMC GLOBAL INC	COM	23291C103	128	8,060	SH	SOLE	1	8,060	0	0
DOLBY LABORATORIES INC CL A	COM	25659T107	1,262	27,930	SH	SOLE	1	27,930	0	0
DOLLAR GENERAL CORP	COM	256677105	8,296	111,996	SH	SOLE	1	111,996	0	0
DOLLAR TREE INC	COM	256746108	8,682	112,487	SH	SOLE	1	112,487	0	0
DOMINION RESOURCES INC/VA	COM	25746U109	15,438	201,564	SH	SOLE	1	201,564	0	0
DOMINO S PIZZA INC	COM	25754A201	14,735	92,535	SH	SOLE	1	92,535	0	0
DOMTAR CORP	COM	257559203	4,714	120,781	SH	SOLE	1	120,781	0	0
DONALDSON CO INC	COM	257651109	10,688	254,001	SH	SOLE	1	254,001	0	0
DONEGAL GROUP INC CL A	COM	257701201	84	4,785	SH	SOLE	1	4,785	0	0
DONNELLEY FINANCIAL SOLUTION	COM	25787G100	111	4,819	SH	SOLE	1	4,819	0	0

DORIAN LPG LTD	COM	Y2106R110	114	13,934	SH	SOLE	1	13,934	0	0
DORMAN PRODUCTS INC	COM	258278100	1,464	20,037	SH	SOLE	1	20,037	0	0
DOUGLAS DYNAMICS INC	COM	25960R105	428	12,722	SH	SOLE	1	12,722	0	0
DOUGLAS EMMETT INC	COM	25960P109	10,153	277,700	SH	SOLE	1	277,700	0	0
DOVER CORP	COM	260003108	4,882	65,158	SH	SOLE	1	65,158	0	0
DOW CHEMICAL CO/THE	COM	260543103	28,480	497,720	SH	SOLE	1	497,720	0	0
DR HORTON INC	COM	23331A109	3,481	127,370	SH	SOLE	1	127,370	0	0
DR PEPPER SNAPPLE GROUP INC	COM	26138E109	8,637	95,261	SH	SOLE	1	95,261	0	0
DRIL QUIP INC	COM	262037104	4,356	72,536	SH	SOLE	1	72,536	0	0
DSP GROUP INC	COM	23332B106	206	15,817	SH	SOLE	1	15,817	0	0
DST SYSTEMS INC	COM	233326107	6,596	61,558	SH	SOLE	1	61,558	0	0
DSW INC CLASS A	COM	23334L102	877	38,705	SH	SOLE	1	38,705	0	0
DTE ENERGY COMPANY	COM	233331107	6,391	64,880	SH	SOLE	1	64,880	0	0
DU PONT (E.I.) DE NEMOURS	COM	263534109	20,478	278,998	SH	SOLE	1	278,998	0	0
DUCOMMUN INC	COM	264147109	153	5,976	SH	SOLE	1	5,976	0	0
DUKE ENERGY CORP	COM	26441C204	17,761	228,814	SH	SOLE	1	228,814	0	0
DUKE REALTY CORP	COM	264411505	18,175	684,303	SH	SOLE	1	684,303	0	0
DULUTH HOLDINGS INC CL B	COM	26443V101	140	5,516	SH	SOLE	1	5,516	0	0
DUN & BRADSTREET CORP	COM	26483E100	1,841	15,171	SH	SOLE	1	15,171	0	0
DUNKIN BRANDS GROUP INC	COM	265504100	9,279	176,940	SH	SOLE	1	176,940	0	0
DUPONT FABROS TECHNOLOGY	COM	26613Q106	1,885	42,919	SH	SOLE	1	42,919	0	0
DURECT CORPORATION	COM	266605104	97	72,579	SH	SOLE	1	72,579	0	0
DXP ENTERPRISES INC	COM	233377407	343	9,882	SH	SOLE	1	9,882	0	0
DYAX CORPORATION CVR	COM	267CVR991	207	84,344	SH	SOLE	1	84,344	0	0
DYCOM INDUSTRIES INC	COM	267475101	6,212	77,370	SH	SOLE	1	77,370	0	0
DYNAVAX TECHNOLOGIES CORP	COM	268158201	88	22,350	SH	SOLE	1	22,350	0	0
DYNEGY INC	COM	26817R108	569	67,227	SH	SOLE	1	67,227	0	0
DYNEX CAPITAL INC	COM	26817Q506	176	25,802	SH	SOLE	1	25,802	0	0
E TRADE FINANCIAL CORP	COM	269246401	3,494	100,832	SH	SOLE	1	100,832	0	0
EAGLE BANCORP INC	COM	268948106	1,072	17,588	SH	SOLE	1	17,588	0	0
EAGLE MATERIALS INC	COM	26969P108	9,137	92,735	SH	SOLE	1	92,735	0	0
EAGLE PHARMACEUTICALS INC	COM	269796108	502	6,332	SH	SOLE	1	6,332	0	0
EARTHLINK HOLDINGS CORP	COM	27033X101	341	60,438	SH	SOLE	1	60,438	0	0
EARTHSTONE ENERGY INC	COM	27032D205	13	951	SH	SOLE	1	951	0	0
EAST WEST BANCORP INC	COM	27579R104	14,141	278,206	SH	SOLE	1	278,206	0	0

EASTERLY GOVERNMENT PROPERTI	COM	27616P103	274	13,707	SH	SOLE	1	13,707	0	0
EASTGROUP PROPERTIES INC	COM	277276101	1,723	23,340	SH	SOLE	1	23,340	0	0
EASTMAN CHEMICAL CO	COM	277432100	6,664	88,609	SH	SOLE	1	88,609	0	0
EASTMAN KODAK CO	COM	277461406	152	9,796	SH	SOLE	1	9,796	0	0
EATON CORP PLC	COM	G29183103	14,152	210,940	SH	SOLE	1	210,940	0	0
EATON VANCE CORP	COM	278265103	9,444	225,504	SH	SOLE	1	225,504	0	0
EBAY INC	COM	278642103	13,660	460,082	SH	SOLE	1	460,082	0	0
EBIX INC	COM	278715206	1,028	18,028	SH	SOLE	1	18,028	0	0
ECHO GLOBAL LOGISTICS INC	COM	27875T101	523	20,861	SH	SOLE	1	20,861	0	0
ECHOSTAR CORP A	COM	278768106	69	1,348	SH	SOLE	1	1,348	0	0
ECLIPSE RESOURCES CORP	COM	27890G100	75	28,056	SH	SOLE	1	28,056	0	0
ECOLAB INC	COM	278865100	13,992	119,369	SH	SOLE	1	119,369	0	0
EDGE THERAPEUTICS INC	COM	279870109	117	9,341	SH	SOLE	1	9,341	0	0
EDGEWELL PERSONAL CARE CO	COM	28035Q102	8,346	114,340	SH	SOLE	1	114,340	0	0
EDISON INTERNATIONAL	COM	281020107	8,462	117,548	SH	SOLE	1	117,548	0	0
EDITAS MEDICINE INC	COM	28106W103	64	3,950	SH	SOLE	1	3,950	0	0
EDUCATION REALTY TRUST INC	COM	28140H203	7,489	177,051	SH	SOLE	1	177,051	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	8,497	90,683	SH	SOLE	1	90,683	0	0
EGALET CORP	COM	28226B104	97	12,736	SH	SOLE	1	12,736	0	0
EHEALTH INC	COM	28238P109	138	13,004	SH	SOLE	1	13,004	0	0
EIGER BIOPHARMACEUTICALS INC	COM	28249U105	23	1,990	SH	SOLE	1	1,990	0	0
EL PASO ELECTRIC CO	COM	283677854	1,378	29,642	SH	SOLE	1	29,642	0	0
EL POLLO LOCO HOLDINGS INC	COM	268603107	185	15,061	SH	SOLE	1	15,061	0	0
ELDORADO RESORTS INC	COM	28470R102	279	16,472	SH	SOLE	1	16,472	0	0
ELECTRO SCIENTIFIC INDS INC	COM	285229100	124	20,936	SH	SOLE	1	20,936	0	0
ELECTRONIC ARTS INC	COM	285512109	10,412	132,196	SH	SOLE	1	132,196	0	0
ELECTRONICS FOR IMAGING	COM	286082102	1,510	34,423	SH	SOLE	1	34,423	0	0
ELI LILLY & CO	COM	532457108	23,027	313,080	SH	SOLE	1	313,080	0	0
ELLIE MAE INC	COM	28849P100	1,418	16,946	SH	SOLE	1	16,946	0	0
EMC INS GROUP INC	COM	268664109	144	4,799	SH	SOLE	1	4,799	0	0
EMCOR GROUP INC	COM	29084Q100	10,620	150,088	SH	SOLE	1	150,088	0	0
EMCORE CORP	COM	290846203	131	15,030	SH	SOLE	1	15,030	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	792	24,110	SH	SOLE	1	24,110	0	0
EMERSON ELECTRIC CO	COM	291011104	501,099	8,988,320	SH	SOLE	1	8,988,320	0	0

EMPIRE DISTRICT ELECTRIC CO	COM	291641108	866	25,392	SH	SOLE	1	25,392	0	0
EMPIRE RESORTS INC	COM	292052305	44	1,916	SH	SOLE	1	1,916	0	0
EMPIRE STATE REALTY TRUST A	COM	292104106	64	3,151	SH	SOLE	1	3,151	0	0
EMPLOYERS HOLDINGS INC	COM	292218104	931	23,516	SH	SOLE	1	23,516	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	374	11,170	SH	SOLE	1	11,170	0	0
ENCANA CORP	COM	292505955	258	22,021	SH	SOLE	1	22,021	0	0
ENCORE CAPITAL GROUP INC	COM	292554102	499	17,403	SH	SOLE	1	17,403	0	0
ENCORE WIRE CORP	COM	292562105	646	14,898	SH	SOLE	1	14,898	0	0
ENDO INTERNATIONAL PLC	COM	G30401106	1,185	71,965	SH	SOLE	1	71,965	0	0
ENDOCYTE INC	COM	29269A102	56	21,852	SH	SOLE	1	21,852	0	0
ENDOLOGIX INC	COM	29266S106	267	46,616	SH	SOLE	1	46,616	0	0
ENDURANCE INTERNATIONAL GROU	COM	29272B105	321	34,510	SH	SOLE	1	34,510	0	0
ENDURANCE SPECIALTY HOLDINGS	COM	G30397106	13,615	147,348	SH	SOLE	1	147,348	0	0
ENERGEN CORP	COM	29265N108	10,804	187,346	SH	SOLE	1	187,346	0	0
ENERGIZER HOLDINGS INC	COM	29272W109	5,310	119,025	SH	SOLE	1	119,025	0	0
ENERGOUS CORP	COM	29272C103	144	8,523	SH	SOLE	1	8,523	0	0
ENERGY RECOVERY INC	COM	29270J100	205	19,801	SH	SOLE	1	19,801	0	0
ENERNOC INC	COM	292764107	92	15,387	SH	SOLE	1	15,387	0	0
ENERSYS	COM	29275Y102	8,403	107,591	SH	SOLE	1	107,591	0	0
ENGILITY HOLDINGS INC	COM	29286C107	443	13,155	SH	SOLE	1	13,155	0	0
ENNIS INC	COM	293389102	255	14,715	SH	SOLE	1	14,715	0	0
ENOVA INTERNATIONAL INC	COM	29357K103	237	18,913	SH	SOLE	1	18,913	0	0
ENPRO INDUSTRIES INC	COM	29355X107	1,063	15,787	SH	SOLE	1	15,787	0	0
ENSCO PLC CL A	COM	G3157S106	8,308	854,720	SH	SOLE	1	854,720	0	0
ENSIGN GROUP INC/THE	COM	29358P101	777	34,971	SH	SOLE	1	34,971	0	0
ENSTAR GROUP LTD	COM	G3075P101	1,294	6,546	SH	SOLE	1	6,546	0	0
ENTEGRIS INC	COM	29362U104	1,456	81,355	SH	SOLE	1	81,355	0	0
ENTELLUS MEDICAL INC	COM	29363K105	82	4,309	SH	SOLE	1	4,309	0	0
ENTERCOM COMMUNICATIONS CL A	COM	293639100	228	14,925	SH	SOLE	1	14,925	0	0
ENERGY CORP	COM	29364G103	4,759	64,771	SH	SOLE	1	64,771	0	0
ENTERPRISE BANCORP INC	COM	293668109	181	4,824	SH	SOLE	1	4,824	0	0
ENTERPRISE FINANCIAL SERVICE	COM	293712105	475	11,037	SH	SOLE	1	11,037	0	0
ENTRAVISION COMMUNICATIONS A	COM	29382R107	262	37,412	SH	SOLE	1	37,412	0	0
ENVESTNET INC	COM	29404K106	840	23,824	SH	SOLE	1	23,824	0	0
ENVISION HEALTHCARE CORP	COM	29414D100	4,011	63,380	SH	SOLE	1	63,380	0	0

ENZO BIOCHEM INC	COM	294100102	158	22,822	SH	SOLE	1	22,822	0	0
EOG RESOURCES INC	COM	26875P101	22,438	221,939	SH	SOLE	1	221,939	0	0
EP ENERGY CORP CL A	COM	268785102	146	22,259	SH	SOLE	1	22,259	0	0
EPAM SYSTEMS INC	COM	29414B104	1,783	27,731	SH	SOLE	1	27,731	0	0
EPIZYME INC	COM	29428V104	280	23,141	SH	SOLE	1	23,141	0	0
EPLUS INC	COM	294268107	538	4,673	SH	SOLE	1	4,673	0	0
EPR PROPERTIES	COM	26884U109	8,812	122,786	SH	SOLE	1	122,786	0	0
EQT CORP	COM	26884L109	4,711	72,040	SH	SOLE	1	72,040	0	0
EQUIFAX INC	COM	294429105	5,043	42,657	SH	SOLE	1	42,657	0	0
EQUINIX INC	COM	29444U700	10,713	29,975	SH	SOLE	1	29,975	0	0
EQUITY BANCSHARES INC CL A	COM	29460X109	98	2,900	SH	SOLE	1	2,900	0	0
EQUITY COMMONWEALTH	COM	294628102	110	3,625	SH	SOLE	1	3,625	0	0
EQUITY LIFESTYLE PROPERTIES	COM	29472R108	130	1,805	SH	SOLE	1	1,805	0	0
EQUITY ONE INC	COM	294752100	5,501	179,234	SH	SOLE	1	179,234	0	0
EQUITY RESIDENTIAL	COM	29476L107	8,759	136,097	SH	SOLE	1	136,097	0	0
ERA GROUP INC	COM	26885G109	243	14,316	SH	SOLE	1	14,316	0	0
ERIE INDEMNITY COMPANY CL A	COM	29530P102	69	613	SH	SOLE	1	613	0	0
ERIN ENERGY CORP	COM	295625107	25	8,317	SH	SOLE	1	8,317	0	0
EROS INTERNATIONAL PLC	COM	G3788M114	222	17,014	SH	SOLE	1	17,014	0	0
ESCALADE INC	COM	296056104	80	6,063	SH	SOLE	1	6,063	0	0
ESCO TECHNOLOGIES INC	COM	296315104	1,058	18,672	SH	SOLE	1	18,672	0	0
ESPERION THERAPEUTICS INC	COM	29664W105	103	8,230	SH	SOLE	1	8,230	0	0
ESSA BANCORP INC	COM	29667D104	74	4,694	SH	SOLE	1	4,694	0	0
ESSENDANT INC	COM	296689102	570	27,264	SH	SOLE	1	27,264	0	0
ESSENT GROUP LTD	COM	G3198U102	1,391	42,963	SH	SOLE	1	42,963	0	0
ESSEX PROPERTY TRUST INC	COM	297178105	5,476	23,553	SH	SOLE	1	23,553	0	0
ESTEE LAUDER COMPANIES CL A	COM	518439104	5,849	76,473	SH	SOLE	1	76,473	0	0
ESTERLINE TECHNOLOGIES CORP	COM	297425100	6,530	73,210	SH	SOLE	1	73,210	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	671	18,216	SH	SOLE	1	18,216	0	0
ETSY INC	COM	29786A106	711	60,387	SH	SOLE	1	60,387	0	0
EURONET WORLDWIDE INC	COM	298736109	85	1,178	SH	SOLE	1	1,178	0	0
EVERBANK FINANCIAL CORP	COM	29977G102	1,152	59,238	SH	SOLE	1	59,238	0	0
EVERCORE PARTNERS INC CL A	COM	29977A105	1,965	28,598	SH	SOLE	1	28,598	0	0
EVEREST RE GROUP LTD	COM	G3223R108	17,662	81,617	SH	SOLE	1	81,617	0	0
EVERSOURCE ENERGY	COM	30040W108	10,303	186,554	SH	SOLE	1	186,554	0	0
EVERTEC INC	COM	30040P103	649	36,548	SH	SOLE	1	36,548	0	0

EVOLENT HEALTH INC A	COM	30050B101	130	8,750	SH	SOLE	1	8,750	0	0
EVOLUTION PETROLEUM CORP	COM	30049A107	140	14,034	SH	SOLE	1	14,034	0	0
EW SCRIPPS CO/THE A	COM	811054402	835	43,205	SH	SOLE	1	43,205	0	0
EXA CORP	COM	300614500	122	7,974	SH	SOLE	1	7,974	0	0
EXACT SCIENCES CORP	COM	30063P105	744	55,683	SH	SOLE	1	55,683	0	0
EXACTECH INC	COM	30064E109	164	5,999	SH	SOLE	1	5,999	0	0
EXAR CORP	COM	300645108	325	30,128	SH	SOLE	1	30,128	0	0
EXCO RESOURCES INC	COM	269279402	70	80,527	SH	SOLE	1	80,527	0	0
EXELIXIS INC	COM	30161Q104	1,950	130,760	SH	SOLE	1	130,760	0	0
EXELON CORP	COM	30161N101	12,565	354,035	SH	SOLE	1	354,035	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	1,211	24,003	SH	SOLE	1	24,003	0	0
EXONE CO/THE	COM	302104104	59	6,278	SH	SOLE	1	6,278	0	0
EXPEDIA INC	COM	30212P303	6,032	53,246	SH	SOLE	1	53,246	0	0
EXPEDITORS INTL WASH INC	COM	302130109	3,904	73,712	SH	SOLE	1	73,712	0	0
EXPONENT INC	COM	30214U102	1,131	18,748	SH	SOLE	1	18,748	0	0
EXPRESS INC	COM	30219E103	593	55,145	SH	SOLE	1	55,145	0	0
EXPRESS SCRIPTS HOLDING CO	COM	30219G108	21,645	314,660	SH	SOLE	1	314,660	0	0
EXTENDED STAY AMERICA INC	COM	30224P200	34	2,125	SH	SOLE	1	2,125	0	0
EXTERRAN CORP	COM	30227H106	553	23,156	SH	SOLE	1	23,156	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	3,530	45,698	SH	SOLE	1	45,698	0	0
EXTRACTION OIL & GAS INC	COM	30227M105	20	1,008	SH	SOLE	1	1,008	0	0
EXTREME NETWORKS INC	COM	30226D106	299	59,441	SH	SOLE	1	59,441	0	0
EXXON MOBIL CORP	COM	30231G102	585,824	6,490,408	SH	SOLE	1	6,490,408	0	0
EZCORP INC CL A	COM	302301106	392	36,763	SH	SOLE	1	36,763	0	0
F5 NETWORKS INC	COM	315616102	3,156	21,807	SH	SOLE	1	21,807	0	0
FABRINET	COM	G3323L100	1,042	25,866	SH	SOLE	1	25,866	0	0
FACEBOOK INC A	COM	30303M102	112,866	981,019	SH	SOLE	1	981,019	0	0
FACTSET RESEARCH SYSTEMS INC	COM	303075105	12,557	76,833	SH	SOLE	1	76,833	0	0
FAIR ISAAC CORP	COM	303250104	9,135	76,619	SH	SOLE	1	76,619	0	0
FAIRMOUNT SANTROL HOLDINGS I	COM	30555Q108	446	37,869	SH	SOLE	1	37,869	0	0
FAIRPOINT COMMUNICATIONS INC	COM	305560302	228	12,208	SH	SOLE	1	12,208	0	0
FARMER BROS CO	COM	307675108	171	4,651	SH	SOLE	1	4,651	0	0
FARMERS CAPITAL BANK CORP	COM	309562106	178	4,230	SH	SOLE	1	4,230	0	0
FARMERS NATL BANC CORP	COM	309627107	203	14,292	SH	SOLE	1	14,292	0	0
FARMLAND PARTNERS INC	COM	31154R109	75	6,695	SH	SOLE	1	6,695	0	0
FARO TECHNOLOGIES INC	COM	311642102	438	12,170	SH	SOLE	1	12,170	0	0

FASTENAL CO	COM	311900104	18,931	402,949	SH	SOLE	1	402,949	0	0
FBL FINANCIAL GROUP INC CL A	COM	30239F106	442	5,655	SH	SOLE	1	5,655	0	0
FBR & CO	COM	30247C400	47	3,598	SH	SOLE	1	3,598	0	0
FCB FINANCIAL HOLDINGS CL A	COM	30255G103	822	17,230	SH	SOLE	1	17,230	0	0
FEDERAL AGRIC MTG CORP CL C	COM	313148306	283	4,937	SH	SOLE	1	4,937	0	0
FEDERAL MOGUL HOLDINGS CORP	COM	313549404	182	17,651	SH	SOLE	1	17,651	0	0
FEDERAL REALTY INVS TRUST	COM	313747206	3,916	27,558	SH	SOLE	1	27,558	0	0
FEDERAL SIGNAL CORP	COM	313855108	686	43,961	SH	SOLE	1	43,961	0	0
FEDERATED INVESTORS INC CL B	COM	314211103	5,061	178,954	SH	SOLE	1	178,954	0	0
FEDERATED NATIONAL HOLDING C	COM	31422T101	135	7,229	SH	SOLE	1	7,229	0	0
FEDEX CORP	COM	31428X106	14,101	75,730	SH	SOLE	1	75,730	0	0
FELCOR LODGING TRUST INC	COM	31430F101	628	78,429	SH	SOLE	1	78,429	0	0
FERRO CORP	COM	315405100	686	47,868	SH	SOLE	1	47,868	0	0
FERROGLOBE PLC	COM	G33856108	407	37,610	SH	SOLE	1	37,610	0	0
FIBROGEN INC	COM	31572Q808	644	30,114	SH	SOLE	1	30,114	0	0
FIDELITY & GUARANTY LIFE	COM	315785105	162	6,847	SH	SOLE	1	6,847	0	0
FIDELITY NATIONAL INFO SERV	COM	31620M106	10,707	141,558	SH	SOLE	1	141,558	0	0
FIDELITY SOUTHERN CORP	COM	316394105	361	15,268	SH	SOLE	1	15,268	0	0
FIESTA RESTAURANT GROUP	COM	31660B101	583	19,535	SH	SOLE	1	19,535	0	0
FIFTH STREET ASSET MANAGEMEN	COM	31679P109	20	2,928	SH	SOLE	1	2,928	0	0
FIFTH THIRD BANCORP	COM	316773100	11,997	444,843	SH	SOLE	1	444,843	0	0
FINANCIAL ENGINES INC	COM	317485100	1,439	39,167	SH	SOLE	1	39,167	0	0
FINANCIAL INSTITUTIONS INC	COM	317585404	273	7,975	SH	SOLE	1	7,975	0	0
FINISAR CORPORATION	COM	31787A507	1,872	61,852	SH	SOLE	1	61,852	0	0
FINISH LINE/THE CL A	COM	317923100	573	30,442	SH	SOLE	1	30,442	0	0
FIREEYE INC	COM	31816Q101	51	4,282	SH	SOLE	1	4,282	0	0
FIRST AMERICAN FINANCIAL	COM	31847R102	8,695	237,364	SH	SOLE	1	237,364	0	0
FIRST BANCORP INC/ME	COM	31866P102	194	5,854	SH	SOLE	1	5,854	0	0
FIRST BANCORP PUERTO RICO	COM	318672706	593	89,677	SH	SOLE	1	89,677	0	0
FIRST BANCORP/NC	COM	318910106	307	11,319	SH	SOLE	1	11,319	0	0
FIRST BUSEY CORP	COM	319383204	548	17,804	SH	SOLE	1	17,804	0	0
FIRST BUSINESS FINANCIAL SER	COM	319390100	110	4,640	SH	SOLE	1	4,640	0	0
FIRST CAPITAL REALTY INC	COM	31943B951	462	29,984	SH	SOLE	1	29,984	0	0

FIRST CITIZENS BCSHS CL A	COM	31946M103	1,549	4,362	SH	SOLE	1	4,362	0	0
FIRST COMMONWEALTH FINL CORP	COM	319829107	922	64,991	SH	SOLE	1	64,991	0	0
FIRST COMMUNITY BANCSHARES	COM	31983A103	271	8,986	SH	SOLE	1	8,986	0	0
FIRST COMMUNITY FINANCIAL PA	COM	31985Q106	91	7,815	SH	SOLE	1	7,815	0	0
FIRST CONNECTICUT BANCORP	COM	319850103	182	8,036	SH	SOLE	1	8,036	0	0
FIRST DATA CORP CLASS A	COM	32008D106	105	7,394	SH	SOLE	1	7,394	0	0
FIRST DEFIANCE FINL CORP	COM	32006W106	257	5,063	SH	SOLE	1	5,063	0	0
FIRST FINANCIAL BANCORP	COM	320209109	1,281	45,026	SH	SOLE	1	45,026	0	0
FIRST FINANCIAL CORP/INDIANA	COM	320218100	304	5,753	SH	SOLE	1	5,753	0	0
FIRST FINANCIAL NORTHWEST	COM	32022K102	103	5,226	SH	SOLE	1	5,226	0	0
FIRST FINL BANKSHARES INC	COM	32020R109	2,131	47,136	SH	SOLE	1	47,136	0	0
FIRST FOUNDATION INC	COM	32026V104	216	7,588	SH	SOLE	1	7,588	0	0
FIRST HAWAIIAN INC	COM	32051X108	25	704	SH	SOLE	1	704	0	0
FIRST HORIZON NATIONAL CORP	COM	320517105	9,006	450,057	SH	SOLE	1	450,057	0	0
FIRST INDUSTRIAL REALTY TR	COM	32054K103	8,106	288,998	SH	SOLE	1	288,998	0	0
FIRST INTERNET BANCORP	COM	320557101	95	2,984	SH	SOLE	1	2,984	0	0
FIRST INTERSTATE BANCSYS A	COM	32055Y201	482	11,333	SH	SOLE	1	11,333	0	0
FIRST MERCHANTS CORP	COM	320817109	882	23,436	SH	SOLE	1	23,436	0	0
FIRST MID ILLINOIS BNCSHS	COM	320866106	112	3,300	SH	SOLE	1	3,300	0	0
FIRST MIDWEST BANCORP INC/IL	COM	320867104	1,492	59,129	SH	SOLE	1	59,129	0	0
FIRST NBC BANK HOLDING CO	COM	32115D106	84	11,514	SH	SOLE	1	11,514	0	0
FIRST NORTHWEST BANCORP	COM	335834107	99	6,377	SH	SOLE	1	6,377	0	0
FIRST OF LONG ISLAND CORP	COM	320734106	351	12,286	SH	SOLE	1	12,286	0	0
FIRST POTOMAC REALTY TRUST	COM	33610F109	366	33,356	SH	SOLE	1	33,356	0	0
FIRST REPUBLIC BANK/CA	COM	33616C100	691	7,497	SH	SOLE	1	7,497	0	0
FIRST SOLAR INC	COM	336433107	903	28,130	SH	SOLE	1	28,130	0	0
FIRSTCASH INC	COM	33767D105	1,646	35,024	SH	SOLE	1	35,024	0	0
FIRSTENERGY CORP	COM	337932107	5,851	188,931	SH	SOLE	1	188,931	0	0
FISERV INC	COM	337738108	11,605	109,195	SH	SOLE	1	109,195	0	0
FITBIT INC A	COM	33812L102	23	3,118	SH	SOLE	1	3,118	0	0
FIVE BELOW	COM	33829M101	1,577	39,475	SH	SOLE	1	39,475	0	0

FIVE PRIME THERAPEUTICS INC	COM	33830X104	777	15,514	SH	SOLE	1	15,514	0	0
FIVE9 INC	COM	338307101	270	18,995	SH	SOLE	1	18,995	0	0
FLAGSTAR BANCORP INC	COM	337930705	324	12,034	SH	SOLE	1	12,034	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	479	3,382	SH	SOLE	1	3,382	0	0
FLEX PHARMA INC	COM	33938A105	32	6,121	SH	SOLE	1	6,121	0	0
FLEXION THERAPEUTICS INC	COM	33938J106	202	10,643	SH	SOLE	1	10,643	0	0
FLEXSTEEL INDS	COM	339382103	230	3,730	SH	SOLE	1	3,730	0	0
FLIR SYSTEMS INC	COM	302445101	1,706	47,149	SH	SOLE	1	47,149	0	0
FLOTEK INDUSTRIES INC	COM	343389102	361	38,441	SH	SOLE	1	38,441	0	0
FLOWERS FOODS INC	COM	343498101	7,017	351,381	SH	SOLE	1	351,381	0	0
FLOWERVE CORP	COM	34354P105	2,437	50,725	SH	SOLE	1	50,725	0	0
FLUIDIGM CORP	COM	34385P108	122	16,720	SH	SOLE	1	16,720	0	0
FLUOR CORP	COM	343412102	2,647	50,391	SH	SOLE	1	50,391	0	0
FLUSHING FINANCIAL CORP	COM	343873105	470	15,977	SH	SOLE	1	15,977	0	0
FMC CORP	COM	302491303	2,590	45,789	SH	SOLE	1	45,789	0	0
FMC TECHNOLOGIES INC	COM	30249U101	3,225	90,757	SH	SOLE	1	90,757	0	0
FNB CORP	COM	302520101	8,295	517,454	SH	SOLE	1	517,454	0	0
FNF GROUP	COM	31620R303	579	17,055	SH	SOLE	1	17,055	0	0
FNFV GROUP	COM	31620R402	518	37,835	SH	SOLE	1	37,835	0	0
FOGO DE CHAO INC	COM	344177100	41	2,859	SH	SOLE	1	2,859	0	0
FOOT LOCKER INC	COM	344849104	3,287	46,364	SH	SOLE	1	46,364	0	0
FORD MOTOR CO	COM	345370860	20,420	1,683,461	SH	SOLE	1	1,683,461	0	0
FOREST CITY REALTY TRUST A	COM	345605109	141	6,786	SH	SOLE	1	6,786	0	0
FORESTAR GROUP INC	COM	346233109	317	23,849	SH	SOLE	1	23,849	0	0
FORMFACTOR INC	COM	346375108	443	39,532	SH	SOLE	1	39,532	0	0
FORRESTER RESEARCH INC	COM	346563109	313	7,292	SH	SOLE	1	7,292	0	0
FORTINET INC	COM	34959E109	8,522	282,923	SH	SOLE	1	282,923	0	0
FORTIS INC	COM	349553958	264	8,562	SH	SOLE	1	8,562	0	0
FORTIVE CORP	COM	34959J108	7,444	138,810	SH	SOLE	1	138,810	0	0
FORTRESS BIOTECH INC	COM	34960Q109	53	19,601	SH	SOLE	1	19,601	0	0
FORTUNE BRANDS HOME & SECURI	COM	34964C106	2,800	52,379	SH	SOLE	1	52,379	0	0
FORUM ENERGY TECHNOLOGIES IN	COM	34984V100	760	34,536	SH	SOLE	1	34,536	0	0
FORWARD AIR CORP	COM	349853101	1,040	21,943	SH	SOLE	1	21,943	0	0
FOSSIL GROUP INC	COM	34988V106	2,682	103,703	SH	SOLE	1	103,703	0	0
FOUNDATION MEDICINE INC	COM	350465100	137	7,738	SH	SOLE	1	7,738	0	0
FOUR CORNERS PROPERTY TRUST	COM	35086T109	907	44,205	SH	SOLE	1	44,205	0	0

FOX FACTORY HOLDING CORP	COM	35138V102	483	17,404	SH	SOLE	1	17,404	0	0
FRANCESCAS HOLDINGS CORP	COM	351793104	526	29,188	SH	SOLE	1	29,188	0	0
FRANK S INTERNATIONAL NV	COM	N33462107	13	1,047	SH	SOLE	1	1,047	0	0
FRANKLIN COVEY CO	COM	353469109	118	5,873	SH	SOLE	1	5,873	0	0
FRANKLIN ELECTRIC CO INC	COM	353514102	1,266	32,555	SH	SOLE	1	32,555	0	0
FRANKLIN FINANCIAL NETWORK	COM	35352P104	225	5,388	SH	SOLE	1	5,388	0	0
FRANKLIN RESOURCES INC	COM	354613101	13,359	337,512	SH	SOLE	1	337,512	0	0
FRANKLIN STREET PROPERTIES C	COM	35471R106	947	73,060	SH	SOLE	1	73,060	0	0
FRED S INC CLASS A	COM	356108100	480	25,858	SH	SOLE	1	25,858	0	0
FREEMPORT MCMORAN INC	COM	35671D857	5,756	436,405	SH	SOLE	1	436,405	0	0
FREIGHTCAR AMERICA INC	COM	357023100	104	6,961	SH	SOLE	1	6,961	0	0
FRESH DEL MONTE PRODUCE INC	COM	G36738105	1,127	18,595	SH	SOLE	1	18,595	0	0
FRESHPET INC	COM	358039105	130	12,845	SH	SOLE	1	12,845	0	0
FRONTIER COMMUNICATIONS CORP	COM	35906A108	2,316	685,077	SH	SOLE	1	685,077	0	0
FRONTLINE LTD	COM	G3682E192	266	37,364	SH	SOLE	1	37,364	0	0
FRP HOLDINGS INC	COM	30292L107	136	3,616	SH	SOLE	1	3,616	0	0
FTD COS INC	COM	30281V108	304	12,732	SH	SOLE	1	12,732	0	0
FTI CONSULTING INC	COM	302941109	4,706	104,399	SH	SOLE	1	104,399	0	0
FUELCELL ENERGY INC	COM	35952H502	25	14,273	SH	SOLE	1	14,273	0	0
FULTON FINANCIAL CORP	COM	360271100	8,050	428,206	SH	SOLE	1	428,206	0	0
FUTUREFUEL CORP	COM	36116M106	249	17,939	SH	SOLE	1	17,939	0	0
G & K SERVICES INC CL A	COM	361268105	1,387	14,379	SH	SOLE	1	14,379	0	0
G III APPAREL GROUP LTD	COM	36237H101	935	31,641	SH	SOLE	1	31,641	0	0
GAIA INC	COM	36269P104	67	7,746	SH	SOLE	1	7,746	0	0
GAIN CAPITAL HOLDINGS INC	COM	36268W100	141	21,445	SH	SOLE	1	21,445	0	0
GALENA BIOPHARMA INC	COM	363256504	10	5,272	SH	SOLE	1	5,272	0	0
GAMCO INVESTORS INC A	COM	361438104	78	2,522	SH	SOLE	1	2,522	0	0
GAMESTOP CORP CLASS A	COM	36467W109	5,020	198,747	SH	SOLE	1	198,747	0	0
GAMING AND LEISURE PROPERTIE	COM	36467J108	134	4,384	SH	SOLE	1	4,384	0	0
GANNETT CO INC	COM	36473H104	835	86,019	SH	SOLE	1	86,019	0	0
GAP INC/THE	COM	364760108	369,511	16,466,638	SH	SOLE	1	16,466,638	0	0
GARMIN LTD	COM	H2906T109	2,843	58,631	SH	SOLE	1	58,631	0	0
GARTNER INC	COM	366651107	16,247	160,747	SH	SOLE	1	160,747	0	0

GASLOG LTD	COM	G37585109	379	23,528	SH	SOLE	1	23,528	0	0
GATX CORP	COM	361448103	6,118	99,349	SH	SOLE	1	99,349	0	0
GCP APPLIED TECHNOLOGIES	COM	36164Y101	1,091	40,794	SH	SOLE	1	40,794	0	0
GENCOR INDUSTRIES INC	COM	368678108	70	4,453	SH	SOLE	1	4,453	0	0
GENER8 MARITIME INC	COM	Y26889108	101	22,575	SH	SOLE	1	22,575	0	0
GENERAC HOLDINGS INC	COM	368736104	1,532	37,594	SH	SOLE	1	37,594	0	0
GENERAL CABLE CORP	COM	369300108	680	35,672	SH	SOLE	1	35,672	0	0
GENERAL COMMUNICATION INC A	COM	369385109	405	20,841	SH	SOLE	1	20,841	0	0
GENERAL DYNAMICS CORP	COM	369550108	18,902	109,476	SH	SOLE	1	109,476	0	0
GENERAL ELECTRIC CO	COM	369604103	89,902	2,845,012	SH	SOLE	1	2,845,012	0	0
GENERAL GROWTH PROPERTIES	COM	370023103	6,004	240,369	SH	SOLE	1	240,369	0	0
GENERAL MILLS INC	COM	370334104	29,284	474,079	SH	SOLE	1	474,079	0	0
GENERAL MOTORS CO	COM	37045V100	16,051	460,707	SH	SOLE	1	460,707	0	0
GENESCO INC	COM	371532102	936	15,069	SH	SOLE	1	15,069	0	0
GENESEE & WYOMING INC CL A	COM	371559105	7,674	110,567	SH	SOLE	1	110,567	0	0
GENESIS HEALTHCARE INC	COM	37185X106	91	21,521	SH	SOLE	1	21,521	0	0
GENIE ENERGY LTD B	COM	372284208	43	7,414	SH	SOLE	1	7,414	0	0
GENMARK DIAGNOSTICS INC	COM	372309104	283	23,083	SH	SOLE	1	23,083	0	0
GENOMIC HEALTH INC	COM	37244C101	316	10,740	SH	SOLE	1	10,740	0	0
GENPACT LTD	COM	G3922B107	87	3,554	SH	SOLE	1	3,554	0	0
GENTEX CORP	COM	371901109	10,864	551,752	SH	SOLE	1	551,752	0	0
GENTHERM INC	COM	37253A103	905	26,735	SH	SOLE	1	26,735	0	0
GENUINE PARTS CO	COM	372460105	16,344	171,065	SH	SOLE	1	171,065	0	0
GENWORTH FINANCIAL INC CL A	COM	37247D106	4,711	1,236,565	SH	SOLE	1	1,236,565	0	0
GEO GROUP INC/THE	COM	36162J106	1,960	54,554	SH	SOLE	1	54,554	0	0
GEOSPACE TECHNOLOGIES CORP	COM	37364X109	195	9,600	SH	SOLE	1	9,600	0	0
GERMAN AMERICAN BANCORP	COM	373865104	429	8,162	SH	SOLE	1	8,162	0	0
GERON CORP	COM	374163103	180	86,824	SH	SOLE	1	86,824	0	0
GETTY REALTY CORP	COM	374297109	491	19,248	SH	SOLE	1	19,248	0	0
GIBRALTAR INDUSTRIES INC	COM	374689107	961	23,077	SH	SOLE	1	23,077	0	0
GIGAMON INC	COM	37518B102	851	18,689	SH	SOLE	1	18,689	0	0
GIGPEAK INC	COM	37518Q109	67	26,705	SH	SOLE	1	26,705	0	0
GILEAD SCIENCES INC	COM	375558103	455,951	6,367,136	SH	SOLE	1	6,367,136	0	0
GLACIER BANCORP INC	COM	37637Q105	2,026	55,923	SH	SOLE	1	55,923	0	0
GLADSTONE COMMERCIAL CORP	COM	376536108	258	12,849	SH	SOLE	1	12,849	0	0
GLATFELTER	COM	377316104	762	31,877	SH	SOLE	1	31,877	0	0

GLAUKOS CORP	COM	377322102	330	9,612	SH	SOLE	1	9,612	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	117	8,086	SH	SOLE	1	8,086	0	0
GLOBAL BRASS & COPPER HOLDIN	COM	37953G103	417	12,148	SH	SOLE	1	12,148	0	0
GLOBAL EAGLE ENTERTAINMENT I	COM	37951D102	174	26,923	SH	SOLE	1	26,923	0	0
GLOBAL INDEMNITY LTD	COM	G3933F105	184	4,824	SH	SOLE	1	4,824	0	0
GLOBAL NET LEASE INC	COM	379378102	768	98,126	SH	SOLE	1	98,126	0	0
GLOBAL PAYMENTS INC	COM	37940X102	3,556	51,232	SH	SOLE	1	51,232	0	0
GLOBAL SOURCES LTD	COM	G39300101	42	4,718	SH	SOLE	1	4,718	0	0
GLOBAL WATER RESOURCES INC	COM	379463102	43	4,732	SH	SOLE	1	4,732	0	0
GLOBALSTAR INC	COM	378973408	339	214,551	SH	SOLE	1	214,551	0	0
GLOBANT SA	COM	L44385109	493	14,782	SH	SOLE	1	14,782	0	0
GLOBUS MEDICAL INC A	COM	379577208	4,391	176,980	SH	SOLE	1	176,980	0	0
GLU MOBILE INC	COM	379890106	115	59,184	SH	SOLE	1	59,184	0	0
GLYCOMIMETICS INC	COM	38000Q102	36	5,889	SH	SOLE	1	5,889	0	0
GMS INC	COM	36251C103	120	4,089	SH	SOLE	1	4,089	0	0
GNC HOLDINGS INC CL A	COM	36191G107	452	40,899	SH	SOLE	1	40,899	0	0
GODADDY INC CLASS A	COM	380237107	38	1,099	SH	SOLE	1	1,099	0	0
GOGO INC	COM	38046C109	298	32,362	SH	SOLE	1	32,362	0	0
GOLAR LNG LTD	COM	G9456A100	1,174	51,158	SH	SOLE	1	51,158	0	0
GOLD RESOURCE CORP	COM	38068T105	125	28,758	SH	SOLE	1	28,758	0	0
GOLDEN ENTERTAINMENT INC	COM	381013101	72	5,925	SH	SOLE	1	5,925	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	29,410	122,825	SH	SOLE	1	122,825	0	0
GOODYEAR TIRE & RUBBER CO	COM	382550101	4,031	130,594	SH	SOLE	1	130,594	0	0
GOPRO INC CLASS A	COM	38268T103	506	58,117	SH	SOLE	1	58,117	0	0
GORMAN RUPP CO	COM	383082104	314	10,132	SH	SOLE	1	10,132	0	0
GOVERNMENT PROPERTIES INCOME	COM	38376A103	983	51,565	SH	SOLE	1	51,565	0	0
GP STRATEGIES CORP	COM	36225V104	209	7,322	SH	SOLE	1	7,322	0	0
GRACO INC	COM	384109104	8,901	107,120	SH	SOLE	1	107,120	0	0
GRAHAM CORP	COM	384556106	122	5,495	SH	SOLE	1	5,495	0	0
GRAHAM HOLDINGS CO CLASS B	COM	384637104	4,589	8,964	SH	SOLE	1	8,964	0	0
GRAMERCY PROPERTY TRUST	COM	385002100	2,231	243,038	SH	SOLE	1	243,038	0	0
GRAND CANYON EDUCATION INC	COM	38526M106	1,512	25,862	SH	SOLE	1	25,862	0	0
GRANITE CONSTRUCTION INC	COM	387328107	5,389	97,989	SH	SOLE	1	97,989	0	0
GRAPHIC PACKAGING HOLDING CO	COM	388689101	101	8,111	SH	SOLE	1	8,111	0	0
GRAY TELEVISION INC	COM	389375106	400	36,880	SH	SOLE	1	36,880	0	0
GREAT AJAX CORP	COM	38983D300	99	7,448	SH	SOLE	1	7,448	0	0

GREAT LAKES DREDGE & DOCK CO	COM	390607109	143	33,977	SH	SOLE	1	33,977	0	0
GREAT PLAINS ENERGY INC	COM	391164100	11,363	415,473	SH	SOLE	1	415,473	0	0
GREAT SOUTHERN BANCORP INC	COM	390905107	337	6,167	SH	SOLE	1	6,167	0	0
GREAT WESTERN BANCORP INC	COM	391416104	1,885	43,236	SH	SOLE	1	43,236	0	0
GREEN BANCORP INC	COM	39260X100	181	11,892	SH	SOLE	1	11,892	0	0
GREEN BRICK PARTNERS INC	COM	392709101	134	13,351	SH	SOLE	1	13,351	0	0
GREEN DOT CORP CLASS A	COM	39304D102	742	31,513	SH	SOLE	1	31,513	0	0
GREEN PLAINS INC	COM	393222104	737	26,450	SH	SOLE	1	26,450	0	0
GREENBRIER COMPANIES INC	COM	393657101	834	20,075	SH	SOLE	1	20,075	0	0
GREENE COUNTY BANCORP INC	COM	394357107	40	1,736	SH	SOLE	1	1,736	0	0
GREENHILL & CO INC	COM	395259104	561	20,269	SH	SOLE	1	20,269	0	0
GREENLIGHT CAPITAL RE LTD A	COM	G4095J109	385	16,898	SH	SOLE	1	16,898	0	0
GREIF INC CL A	COM	397624107	3,269	63,715	SH	SOLE	1	63,715	0	0
GREIF INC CL B	COM	397624206	222	3,289	SH	SOLE	1	3,289	0	0
GRIFFIN INDUSTRIAL REALTY IN	COM	398231100	13	407	SH	SOLE	1	407	0	0
GRIFFON CORP	COM	398433102	579	22,084	SH	SOLE	1	22,084	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	1,176	15,089	SH	SOLE	1	15,089	0	0
GROUPON INC	COM	399473107	29	8,653	SH	SOLE	1	8,653	0	0
GRUBHUB INC	COM	400110102	1,748	46,461	SH	SOLE	1	46,461	0	0
GTT COMMUNICATIONS INC	COM	362393100	436	15,167	SH	SOLE	1	15,167	0	0
GUARANTY BANCORP	COM	40075T607	209	8,632	SH	SOLE	1	8,632	0	0
GUESS INC	COM	401617105	543	44,901	SH	SOLE	1	44,901	0	0
GUIDANCE SOFTWARE INC	COM	401692108	92	13,002	SH	SOLE	1	13,002	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	84	1,709	SH	SOLE	1	1,709	0	0
GULF ISLAND FABRICATION INC	COM	402307102	25	2,124	SH	SOLE	1	2,124	0	0
GULFPORT ENERGY CORP	COM	402635304	5,240	242,125	SH	SOLE	1	242,125	0	0
H.B. FULLER CO.	COM	359694106	1,777	36,773	SH	SOLE	1	36,773	0	0
H&E EQUIPMENT SERVICES INC	COM	404030108	422	18,154	SH	SOLE	1	18,154	0	0
H&R BLOCK INC	COM	093671105	4,230	184,002	SH	SOLE	1	184,002	0	0
HABIT RESTAURANTS INC/THE A	COM	40449J103	134	7,742	SH	SOLE	1	7,742	0	0
HACKETT GROUP INC/THE	COM	404609109	228	12,909	SH	SOLE	1	12,909	0	0
HAEMONETICS CORP/MASS	COM	405024100	1,511	37,581	SH	SOLE	1	37,581	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	7,772	199,140	SH	SOLE	1	199,140	0	0

HALLIBURTON CO	COM	406216101	14,922	275,880	SH	SOLE	1	275,880	0	0
HALLMARK FINL SERVICES INC	COM	40624Q203	93	8,015	SH	SOLE	1	8,015	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	619	62,702	SH	SOLE	1	62,702	0	0
HALYARD HEALTH INC	COM	40650V100	4,275	115,615	SH	SOLE	1	115,615	0	0
HAMAMATSU PHOTONICS KK	COM	640587002	337	12,800	SH	SOLE	1	12,800	0	0
HANCOCK HOLDING CO	COM	410120109	8,273	191,944	SH	SOLE	1	191,944	0	0
HANDY & HARMAN LTD	COM	410315105	43	1,683	SH	SOLE	1	1,683	0	0
HANESBRANDS INC	COM	410345102	3,896	180,618	SH	SOLE	1	180,618	0	0
HANG LUNG PROPERTIES LTD	COM	603050006	632	298,000	SH	SOLE	1	298,000	0	0
HANMI FINANCIAL CORPORATION	COM	410495204	807	23,131	SH	SOLE	1	23,131	0	0
HANNON ARMSTRONG SUSTAINABLE	COM	41068X100	399	21,026	SH	SOLE	1	21,026	0	0
HANOVER INSURANCE GROUP INC/	COM	410867105	7,472	82,098	SH	SOLE	1	82,098	0	0
HARDINGE INC	COM	412324303	74	6,723	SH	SOLE	1	6,723	0	0
HARLEY DAVIDSON INC	COM	412822108	3,444	59,033	SH	SOLE	1	59,033	0	0
HARMAN INTERNATIONAL	COM	413086109	2,611	23,487	SH	SOLE	1	23,487	0	0
HARMONIC INC	COM	413160102	282	56,345	SH	SOLE	1	56,345	0	0
HARRIS CORP	COM	413875105	4,325	42,203	SH	SOLE	1	42,203	0	0
HARSCO CORP	COM	415864107	803	59,010	SH	SOLE	1	59,010	0	0
HARTFORD FINANCIAL SVCS GRP	COM	416515104	7,771	163,081	SH	SOLE	1	163,081	0	0
HASBRO INC	COM	418056107	15,159	194,867	SH	SOLE	1	194,867	0	0
HAVERTY FURNITURE	COM	419596101	339	14,312	SH	SOLE	1	14,312	0	0
HAWAIIAN ELECTRIC INDS	COM	419870100	6,925	209,416	SH	SOLE	1	209,416	0	0
HAWAIIAN HOLDINGS INC	COM	419879101	2,210	38,765	SH	SOLE	1	38,765	0	0
HAWAIIAN TELCOM HOLDCO INC	COM	420031106	86	3,463	SH	SOLE	1	3,463	0	0
HAWKINS INC	COM	420261109	379	7,033	SH	SOLE	1	7,033	0	0
HAYNES INTERNATIONAL INC	COM	420877201	392	9,116	SH	SOLE	1	9,116	0	0
HC2 HOLDINGS INC	COM	404139107	114	19,199	SH	SOLE	1	19,199	0	0
HCA HOLDINGS INC	COM	40412C101	10,653	143,926	SH	SOLE	1	143,926	0	0
HCI GROUP INC	COM	40416E103	249	6,300	SH	SOLE	1	6,300	0	0
HCP INC	COM	40414L109	7,148	240,526	SH	SOLE	1	240,526	0	0
HD SUPPLY HOLDINGS INC	COM	40416M105	202	4,753	SH	SOLE	1	4,753	0	0
HEADWATERS INC	COM	42210P102	1,259	53,546	SH	SOLE	1	53,546	0	0
HEALTHCARE REALTY TRUST INC	COM	421946104	8,497	280,243	SH	SOLE	1	280,243	0	0
HEALTHCARE SERVICES GROUP	COM	421906108	2,035	51,950	SH	SOLE	1	51,950	0	0
HEALTHCARE TRUST OF AME CL A	COM	42225P501	99	3,411	SH	SOLE	1	3,411	0	0

HEALTHEQUITY INC	COM	42226A107	1,280	31,600	SH	SOLE	1	31,600	0	0
HEALTHSOUTH CORP	COM	421924309	9,141	221,665	SH	SOLE	1	221,665	0	0
HEALTHSTREAM INC	COM	42222N103	471	18,804	SH	SOLE	1	18,804	0	0
HEALTHWAYS INC	COM	422245100	536	23,575	SH	SOLE	1	23,575	0	0
HEARTLAND EXPRESS INC	COM	422347104	678	33,325	SH	SOLE	1	33,325	0	0
HEARTLAND FINANCIAL USA INC	COM	42234Q102	606	12,626	SH	SOLE	1	12,626	0	0
HECLA MINING CO	COM	422704106	1,150	219,532	SH	SOLE	1	219,532	0	0
HEICO CORP	COM	422806109	35	459	SH	SOLE	1	459	0	0
HEICO CORP CLASS A	COM	422806208	61	902	SH	SOLE	1	902	0	0
HEIDRICK & STRUGGLES INTL	COM	422819102	325	13,465	SH	SOLE	1	13,465	0	0
HELEN OF TROY LTD	COM	G4388N106	5,834	69,083	SH	SOLE	1	69,083	0	0
HELIX ENERGY SOLUTIONS GROUP	COM	42330P107	667	75,607	SH	SOLE	1	75,607	0	0
HELMERICH & PAYNE	COM	423452101	3,213	41,510	SH	SOLE	1	41,510	0	0
HEMISPHERE MEDIA GROUP INC	COM	42365Q103	42	3,767	SH	SOLE	1	3,767	0	0
HENNESSY ADVISORS INC	COM	425885100	53	1,660	SH	SOLE	1	1,660	0	0
HENRY SCHEIN INC	COM	806407102	5,032	33,168	SH	SOLE	1	33,168	0	0
HERBALIFE LTD	COM	G4412G101	84	1,742	SH	SOLE	1	1,742	0	0
HERC HOLDINGS INC	COM	42704L104	27	683	SH	SOLE	1	683	0	0
HERITAGE COMMERCE CORP	COM	426927109	216	15,001	SH	SOLE	1	15,001	0	0
HERITAGE CRYSTAL CLEAN INC	COM	42726M106	115	7,339	SH	SOLE	1	7,339	0	0
HERITAGE FINANCIAL CORP	COM	42722X106	437	16,959	SH	SOLE	1	16,959	0	0
HERITAGE INSURANCE HOLDINGS	COM	42727J102	240	15,288	SH	SOLE	1	15,288	0	0
HERITAGE OAKS BANCORP	COM	42724R107	170	13,791	SH	SOLE	1	13,791	0	0
HERMAN MILLER INC	COM	600544100	5,076	148,418	SH	SOLE	1	148,418	0	0
HERON THERAPEUTICS INC	COM	427746102	239	18,273	SH	SOLE	1	18,273	0	0
HERSHA HOSPITALITY TRUST	COM	427825500	512	23,815	SH	SOLE	1	23,815	0	0
HERSHEY CO/THE	COM	427866108	17,227	166,557	SH	SOLE	1	166,557	0	0
HERTZ GLOBAL HOLDINGS INC	COM	42806J106	44	2,054	SH	SOLE	1	2,054	0	0
HESKA CORP	COM	42805E306	251	3,506	SH	SOLE	1	3,506	0	0
HESS CORP	COM	42809H107	9,381	150,604	SH	SOLE	1	150,604	0	0
HEWLETT PACKARD ENTERPRIS	COM	42824C109	15,125	653,644	SH	SOLE	1	653,644	0	0
HEXCEL CORP	COM	428291108	113	2,190	SH	SOLE	1	2,190	0	0
HFF INC CLASS A	COM	40418F108	792	26,168	SH	SOLE	1	26,168	0	0
HIBBETT SPORTS INC	COM	428567101	622	16,671	SH	SOLE	1	16,671	0	0
HIGHWOODS PROPERTIES INC	COM	431284108	9,859	193,280	SH	SOLE	1	193,280	0	0

HILL INTERNATIONAL INC	COM	431466101	81	18,581	SH	SOLE	1	18,581	0	0
HILL ROM HOLDINGS INC	COM	431475102	6,468	115,208	SH	SOLE	1	115,208	0	0
HILLENBRAND INC	COM	431571108	1,684	43,911	SH	SOLE	1	43,911	0	0
HILLTOP HOLDINGS INC	COM	432748101	1,286	43,155	SH	SOLE	1	43,155	0	0
HILTON WORLDWIDE HOLDINGS IN	COM	43300A104	565	20,777	SH	SOLE	1	20,777	0	0
HINGHAM INSTITUTION FOR SVGS	COM	433323102	151	769	SH	SOLE	1	769	0	0
HMS HOLDINGS CORP	COM	40425J101	1,123	61,833	SH	SOLE	1	61,833	0	0
HNI CORP	COM	404251100	6,191	110,705	SH	SOLE	1	110,705	0	0
HOLLYFRONTIER CORP	COM	436106108	12,927	394,609	SH	SOLE	1	394,609	0	0
HOLOGIC INC	COM	436440101	4,446	110,813	SH	SOLE	1	110,813	0	0
HOME BANCORP INC	COM	43689E107	128	3,307	SH	SOLE	1	3,307	0	0
HOME BANCSHARES INC	COM	436893200	2,475	89,115	SH	SOLE	1	89,115	0	0
HOME DEPOT INC	COM	437076102	50,589	377,308	SH	SOLE	1	377,308	0	0
HOMESTREET INC	COM	43785V102	546	17,274	SH	SOLE	1	17,274	0	0
HOMETRUST BANCSHARES INC	COM	437872104	246	9,515	SH	SOLE	1	9,515	0	0
HONEYWELL INTERNATIONAL INC	COM	438516106	28,158	243,053	SH	SOLE	1	243,053	0	0
HOOKER FURNITURE CORP	COM	439038100	248	6,524	SH	SOLE	1	6,524	0	0
HOPE BANCORP INC	COM	43940T109	2,055	93,870	SH	SOLE	1	93,870	0	0
HORACE MANN EDUCATORS	COM	440327104	1,270	29,662	SH	SOLE	1	29,662	0	0
HORIZON BANCORP INDIANA	COM	440407104	271	9,682	SH	SOLE	1	9,682	0	0
HORIZON GLOBAL CORP	COM	44052W104	252	10,490	SH	SOLE	1	10,490	0	0
HORIZON PHARMA PLC	COM	G4617B105	1,501	92,787	SH	SOLE	1	92,787	0	0
HORMEL FOODS CORP	COM	440452100	3,709	106,563	SH	SOLE	1	106,563	0	0
HORNBECK OFFSHORE SERVICES	COM	440543106	172	23,815	SH	SOLE	1	23,815	0	0
HORTONWORKS INC	COM	440894103	193	23,194	SH	SOLE	1	23,194	0	0
HOSPITALITY PROPERTIES TRUST	COM	44106M102	10,058	316,884	SH	SOLE	1	316,884	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	6,610	350,869	SH	SOLE	1	350,869	0	0
HOUGHTON MIFFLIN HARCOURT CO	COM	44157R109	774	71,346	SH	SOLE	1	71,346	0	0
HOULIHAN LOKEY INC	COM	441593100	218	7,015	SH	SOLE	1	7,015	0	0
HOVNANIAN ENTERPRISES A	COM	442487203	191	70,088	SH	SOLE	1	70,088	0	0
HOWARD HUGHES CORP/THE	COM	44267D107	122	1,073	SH	SOLE	1	1,073	0	0
HP INC	COM	40434L105	424,402	28,598,527	SH	SOLE	1	28,598,527	0	0
HRG GROUP INC	COM	40434J100	1,062	68,249	SH	SOLE	1	68,249	0	0
HSN INC	COM	404303109	2,692	78,493	SH	SOLE	1	78,493	0	0
HUB GROUP INC CL A	COM	443320106	1,073	24,520	SH	SOLE	1	24,520	0	0
HUBBELL INC	COM	443510607	11,582	99,246	SH	SOLE	1	99,246	0	0

HUBSPOT INC	COM	443573100	780	16,598	SH	SOLE	1	16,598	0	0
HUDSON PACIFIC PROPERTIES IN	COM	444097109	1,570	45,149	SH	SOLE	1	45,149	0	0
HUMANA INC	COM	444859102	11,807	57,868	SH	SOLE	1	57,868	0	0
HUNT (JB) TRANSPRT SVCS INC	COM	445658107	3,176	32,714	SH	SOLE	1	32,714	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	5,748	434,783	SH	SOLE	1	434,783	0	0
HUNTINGTON INGALLS INDUSTRIE	COM	446413106	16,440	89,254	SH	SOLE	1	89,254	0	0
HUNTSMAN CORP	COM	447011107	112	5,886	SH	SOLE	1	5,886	0	0
HURCO COMPANIES INC	COM	447324104	121	3,651	SH	SOLE	1	3,651	0	0
HURON CONSULTING GROUP INC	COM	447462102	630	12,433	SH	SOLE	1	12,433	0	0
HYATT HOTELS CORP CL A	COM	448579102	52	939	SH	SOLE	1	939	0	0
HYSTER YALE MATERIALS	COM	449172105	346	5,421	SH	SOLE	1	5,421	0	0
IAC/INTERACTIVECORP	COM	44919P508	114	1,753	SH	SOLE	1	1,753	0	0
IBERIABANK CORP	COM	450828108	1,973	23,563	SH	SOLE	1	23,563	0	0
ICF INTERNATIONAL INC	COM	44925C103	573	10,381	SH	SOLE	1	10,381	0	0
ICONIX BRAND GROUP INC	COM	451055107	313	33,496	SH	SOLE	1	33,496	0	0
ICU MEDICAL INC	COM	44930G107	1,588	10,776	SH	SOLE	1	10,776	0	0
IDACORP INC	COM	451107106	10,057	124,852	SH	SOLE	1	124,852	0	0
IDERA PHARMACEUTICALS INC	COM	45168K306	77	51,198	SH	SOLE	1	51,198	0	0
IDEX CORP	COM	45167R104	13,212	146,707	SH	SOLE	1	146,707	0	0
IDEXX LABORATORIES INC	COM	45168D104	20,226	172,473	SH	SOLE	1	172,473	0	0
IDT CORP CLASS B	COM	448947507	185	9,979	SH	SOLE	1	9,979	0	0
IES HOLDINGS INC	COM	44951W106	86	4,502	SH	SOLE	1	4,502	0	0
IGNYTA INC	COM	451731103	90	16,951	SH	SOLE	1	16,951	0	0
IHS MARKIT LTD	COM	G47567105	507	14,311	SH	SOLE	1	14,311	0	0
II VI INC	COM	902104108	1,268	42,781	SH	SOLE	1	42,781	0	0
ILG INC	COM	44967H101	1,487	81,819	SH	SOLE	1	81,819	0	0
ILLINOIS TOOL WORKS	COM	452308109	16,531	134,988	SH	SOLE	1	134,988	0	0
ILLUMINA INC	COM	452327109	8,451	66,002	SH	SOLE	1	66,002	0	0
IMAX CORP	COM	45245E109	1,064	33,882	SH	SOLE	1	33,882	0	0
IMMERSION CORPORATION	COM	452521107	177	16,642	SH	SOLE	1	16,642	0	0
IMMUNE DESIGN CORP	COM	45252L103	35	6,432	SH	SOLE	1	6,432	0	0
IMMUNOGEN INC	COM	45253H101	99	48,445	SH	SOLE	1	48,445	0	0
IMMUNOMEDICS INC	COM	452907108	184	50,184	SH	SOLE	1	50,184	0	0
IMPAC MORTGAGE HOLDINGS INC	COM	45254P508	64	4,556	SH	SOLE	1	4,556	0	0
IMPAX LABORATORIES INC	COM	45256B101	713	53,775	SH	SOLE	1	53,775	0	0

IMPERVA INC	COM	45321L100	633	16,490	SH	SOLE	1	16,490	0	0
INC RESEARCH HOLDINGS INC A	COM	45329R109	1,253	23,814	SH	SOLE	1	23,814	0	0
INCYTE CORP	COM	45337C102	1,694	16,890	SH	SOLE	1	16,890	0	0
INDEPENDENCE CONTRACT DRILLI	COM	453415309	116	17,239	SH	SOLE	1	17,239	0	0
INDEPENDENCE HOLDING CO	COM	453440307	80	4,086	SH	SOLE	1	4,086	0	0
INDEPENDENCE REALTY TRUST IN	COM	45378A106	207	23,201	SH	SOLE	1	23,201	0	0
INDEPENDENT BANK CORP MICH	COM	453838609	254	11,707	SH	SOLE	1	11,707	0	0
INDEPENDENT BANK CORP/MA	COM	453836108	1,349	19,144	SH	SOLE	1	19,144	0	0
INDEPENDENT BANK GROUP INC	COM	45384B106	399	6,390	SH	SOLE	1	6,390	0	0
INFINERA CORP	COM	45667G103	686	80,823	SH	SOLE	1	80,823	0	0
INFINITY PHARMACEUTICALS INC	COM	45665G303	38	28,249	SH	SOLE	1	28,249	0	0
INFINITY PROPERTY & CASUALTY	COM	45665Q103	699	7,951	SH	SOLE	1	7,951	0	0
INFORMATION SERVICES GROUP	COM	45675Y104	65	17,866	SH	SOLE	1	17,866	0	0
INFRAEIT INC	COM	45685L100	410	22,912	SH	SOLE	1	22,912	0	0
INGERSOLL RAND PLC	COM	G47791101	8,185	109,074	SH	SOLE	1	109,074	0	0
INGEVITY CORP	COM	45688C107	1,709	31,145	SH	SOLE	1	31,145	0	0
INGLES MARKETS INC CLASS A	COM	457030104	387	8,039	SH	SOLE	1	8,039	0	0
INGREDION INC	COM	457187102	17,649	141,241	SH	SOLE	1	141,241	0	0
INNERWORKINGS INC	COM	45773Y105	218	22,100	SH	SOLE	1	22,100	0	0
INNOPHOS HOLDINGS INC	COM	45774N108	741	14,176	SH	SOLE	1	14,176	0	0
INNOSPEC INC	COM	45768S105	1,189	17,364	SH	SOLE	1	17,364	0	0
INNOVIVA INC	COM	45781M101	628	58,669	SH	SOLE	1	58,669	0	0
INOGEN INC	COM	45780L104	800	11,905	SH	SOLE	1	11,905	0	0
INOTEK PHARMACEUTICALS CORP	COM	45780V102	61	10,035	SH	SOLE	1	10,035	0	0
INOVALON HOLDINGS INC A	COM	45781D101	14	1,393	SH	SOLE	1	1,393	0	0
INOVIO PHARMACEUTICALS INC	COM	45773H201	265	38,161	SH	SOLE	1	38,161	0	0
INPHI CORP	COM	45772F107	1,031	23,104	SH	SOLE	1	23,104	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	1,080	26,696	SH	SOLE	1	26,696	0	0
INSMED INC	COM	457669307	471	35,610	SH	SOLE	1	35,610	0	0
INSPERITY INC	COM	45778Q107	852	12,013	SH	SOLE	1	12,013	0	0
INSTALLED BUILDING PRODUCTS	COM	45780R101	607	14,697	SH	SOLE	1	14,697	0	0
INSTEEL INDUSTRIES INC	COM	45774W108	457	12,832	SH	SOLE	1	12,832	0	0
INSTRUCTURE INC	COM	45781U103	118	6,040	SH	SOLE	1	6,040	0	0
INSULET CORP	COM	45784P101	1,250	33,175	SH	SOLE	1	33,175	0	0

INSYS THERAPEUTICS INC	COM	45824V209	124	13,509	SH	SOLE	1	13,509	0	0
INTEGER HOLDINGS CORP	COM	45826H109	646	21,921	SH	SOLE	1	21,921	0	0
INTEGRA LIFESCIENCES HOLDING	COM	457985208	1,896	22,103	SH	SOLE	1	22,103	0	0
INTEGRATED DEVICE TECH INC	COM	458118106	7,828	332,244	SH	SOLE	1	332,244	0	0
INTEL CORP	COM	458140100	84,984	2,343,086	SH	SOLE	1	2,343,086	0	0
INTELIQUENT INC	COM	45825N107	554	24,183	SH	SOLE	1	24,183	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	53	4,014	SH	SOLE	1	4,014	0	0
INTELSAT SA	COM	L5140P101	45	16,760	SH	SOLE	1	16,760	0	0
INTER PARFUMS INC	COM	458334109	417	12,747	SH	SOLE	1	12,747	0	0
INTERACTIVE BROKERS GRO CL A	COM	45841N107	459	12,560	SH	SOLE	1	12,560	0	0
INTERCEPT PHARMACEUTICALS IN	COM	45845P108	42	387	SH	SOLE	1	387	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	13,216	234,247	SH	SOLE	1	234,247	0	0
INTERDIGITAL INC	COM	45867G101	7,772	85,076	SH	SOLE	1	85,076	0	0
INTERFACE INC	COM	458665304	880	47,440	SH	SOLE	1	47,440	0	0
INTERNATIONAL BANCSHARES CRP	COM	459044103	5,785	141,799	SH	SOLE	1	141,799	0	0
INTERNATIONAL GAME TECHNOLOG	COM	G4863A108	71	2,794	SH	SOLE	1	2,794	0	0
INTERNATIONAL PAPER CO	COM	460146103	10,481	197,534	SH	SOLE	1	197,534	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	97	6,928	SH	SOLE	1	6,928	0	0
INTERPUBLIC GROUP OF COS INC	COM	460690100	3,444	147,113	SH	SOLE	1	147,113	0	0
INTERSECT ENT INC	COM	46071F103	177	14,667	SH	SOLE	1	14,667	0	0
INTERSIL CORP A	COM	46069S109	7,523	337,371	SH	SOLE	1	337,371	0	0
INTL BUSINESS MACHINES CORP	COM	459200101	528,082	3,181,409	SH	SOLE	1	3,181,409	0	0
INTL FCSTONE INC	COM	46116V105	436	11,017	SH	SOLE	1	11,017	0	0
INTL FLAVORS & FRAGRANCES	COM	459506101	3,817	32,391	SH	SOLE	1	32,391	0	0
INTL SPEEDWAY CORP CL A	COM	460335201	2,367	64,315	SH	SOLE	1	64,315	0	0
INTRA CELLULAR THERAPIES INC	COM	46116X101	298	19,734	SH	SOLE	1	19,734	0	0
INTRALINKS HOLDINGS INC	COM	46118H104	322	23,791	SH	SOLE	1	23,791	0	0
INTRAWEST RESORTS HOLDINGS I	COM	46090K109	165	9,260	SH	SOLE	1	9,260	0	0
INTREXON CORP	COM	46122T102	32	1,307	SH	SOLE	1	1,307	0	0
INTUIT INC	COM	461202103	12,592	109,864	SH	SOLE	1	109,864	0	0
INTUITIVE SURGICAL INC	COM	46120E602	9,549	15,057	SH	SOLE	1	15,057	0	0
INVACARE CORP	COM	461203101	303	23,237	SH	SOLE	1	23,237	0	0
INVENSENSE INC	COM	46123D205	601	47,026	SH	SOLE	1	47,026	0	0

INVENTURE FOODS INC	COM	461212102	107	10,904	SH	SOLE	1	10,904	0	0
INVESCO LTD	COM	G491BT108	5,265	173,538	SH	SOLE	1	173,538	0	0
INVESCO MORTGAGE CAPITAL	COM	46131B100	945	64,759	SH	SOLE	1	64,759	0	0
INVESTMENT TECHNOLOGY GROUP	COM	46145F105	470	23,814	SH	SOLE	1	23,814	0	0
INVESTORS BANCORP INC	COM	46146L101	2,388	171,162	SH	SOLE	1	171,162	0	0
INVESTORS REAL ESTATE TRUST	COM	461730103	497	69,687	SH	SOLE	1	69,687	0	0
INVESTORS TITLE CO	COM	461804106	130	823	SH	SOLE	1	823	0	0
INVITAE CORP	COM	46185L103	104	13,084	SH	SOLE	1	13,084	0	0
INVIVO THERAPEUTICS HOLDINGS	COM	46186M209	78	18,515	SH	SOLE	1	18,515	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	136	2,845	SH	SOLE	1	2,845	0	0
IPG PHOTONICS CORP	COM	44980X109	7,059	71,509	SH	SOLE	1	71,509	0	0
IRADIMED CORP	COM	46266A109	26	2,326	SH	SOLE	1	2,326	0	0
IRIDEX CORP	COM	462684101	61	4,335	SH	SOLE	1	4,335	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	577	60,130	SH	SOLE	1	60,130	0	0
IROBOT CORP	COM	462726100	1,153	19,721	SH	SOLE	1	19,721	0	0
IRON MOUNTAIN INC	COM	46284V101	2,888	88,911	SH	SOLE	1	88,911	0	0
IRONWOOD PHARMACEUTICALS INC	COM	46333X108	1,138	74,406	SH	SOLE	1	74,406	0	0
ISHARES CORE S&P 500 ETF	CORE 500	464287200	76,767	341,200	SH	SOLE	1	341,200	0	0
ISHARES CORE S&P SMALL CAP ETF	CORE SM	464287804	1,341	9,748	SH	SOLE	1	9,748	0	0
ISHARES MSCI EAFE ETF	MSCI EAFE	464287465	13,418	232,431	SH	SOLE	1	232,431	0	0
ISHARES RUSSELL 2000 ETF	S&P 500 GR	464287655	1,025	7,602	SH	SOLE	1	7,602	0	0
ISHARES RUSSELL MID CAP GROWTH	RUSS MD GR	464287481	175	1,800	SH	SOLE	1	1,800	0	0
ISHARES RUSSELL MID CAP VALUE	RUSS MCP VAL	464287473	2,275	28,280	SH	SOLE	1	28,280	0	0
ISHARES S&P 500 GROWTH ETF	S&P 500 GR	464287309	1,651	13,553	SH	SOLE	1	13,553	0	0
ISHARES S&P 500 VALUE ETF	S&P 500 VAL	464287408	9,037	89,140	SH	SOLE	1	89,140	0	0
ISLE OF CAPRI CASINOS	COM	464592104	355	14,383	SH	SOLE	1	14,383	0	0
ISRAMCO INC	COM	465141406	52	420	SH	SOLE	1	420	0	0
ISTAR INC	COM	45031U101	517	41,792	SH	SOLE	1	41,792	0	0
ITRON INC	COM	465741106	1,539	24,489	SH	SOLE	1	24,489	0	0
ITT INC	COM	45073V108	6,568	170,287	SH	SOLE	1	170,287	0	0
IXIA	COM	45071R109	755	46,884	SH	SOLE	1	46,884	0	0
IXYS CORPORATION	COM	46600W106	172	14,443	SH	SOLE	1	14,443	0	0
J & J SNACK FOODS CORP	COM	466032109	1,467	10,996	SH	SOLE	1	10,996	0	0
J ALEXANDER S HOLDINGS	COM	46609J106	82	7,672	SH	SOLE	1	7,672	0	0

J.C. PENNEY CO INC	COM	708160106	4,944	594,996	SH	SOLE	1	594,996	0	0
J2 GLOBAL INC	COM	48123V102	9,679	118,320	SH	SOLE	1	118,320	0	0
JABIL CIRCUIT INC	COM	466313103	8,479	358,208	SH	SOLE	1	358,208	0	0
JACK HENRY & ASSOCIATES INC	COM	426281101	13,341	150,275	SH	SOLE	1	150,275	0	0
JACK IN THE BOX INC	COM	466367109	8,956	80,226	SH	SOLE	1	80,226	0	0
JACOBS ENGINEERING GROUP INC	COM	469814107	4,138	72,596	SH	SOLE	1	72,596	0	0
JAKKS PACIFIC INC	COM	47012E106	45	8,805	SH	SOLE	1	8,805	0	0
JAMBA INC	COM	47023A309	75	7,319	SH	SOLE	1	7,319	0	0
JAMES RIVER GROUP HOLDINGS L	COM	G5005R107	341	8,206	SH	SOLE	1	8,206	0	0
JANUS CAPITAL GROUP INC	COM	47102X105	4,694	353,755	SH	SOLE	1	353,755	0	0
JAZZ PHARMACEUTICALS PLC	COM	G50871105	200	1,834	SH	SOLE	1	1,834	0	0
JD.COM INC ADR	ADR	47215P106	1,303	51,220	SH	SOLE	1	51,220	0	0
JETBLUE AIRWAYS CORP	COM	477143101	14,924	665,635	SH	SOLE	1	665,635	0	0
JIVE SOFTWARE INC	COM	47760A108	144	33,197	SH	SOLE	1	33,197	0	0
JM SMUCKER CO/THE	COM	832696405	6,209	48,486	SH	SOLE	1	48,486	0	0
JOHN B. SANFILIPPO & SON INC	COM	800422107	345	4,897	SH	SOLE	1	4,897	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	1,836	21,356	SH	SOLE	1	21,356	0	0
JOHNSON & JOHNSON	COM	478160104	121,314	1,052,984	SH	SOLE	1	1,052,984	0	0
JOHNSON CONTROLS INTERNATION	COM	G51502105	19,126	464,346	SH	SOLE	1	464,346	0	0
JOHNSON OUTDOORS INC A	COM	479167108	112	2,818	SH	SOLE	1	2,818	0	0
JONES ENERGY INC A	COM	48019R108	89	17,728	SH	SOLE	1	17,728	0	0
JONES LANG LASALLE INC	COM	48020Q107	10,675	105,649	SH	SOLE	1	105,649	0	0
JOY GLOBAL INC	COM	481165108	6,811	243,253	SH	SOLE	1	243,253	0	0
JPMORGAN CHASE & CO	COM	46625H100	106,572	1,235,047	SH	SOLE	1	1,235,047	0	0
JUNIPER NETWORKS INC	COM	48203R104	3,977	140,734	SH	SOLE	1	140,734	0	0
JUNO THERAPEUTICS INC	COM	48205A109	29	1,519	SH	SOLE	1	1,519	0	0
K12 INC	COM	48273U102	334	19,440	SH	SOLE	1	19,440	0	0
K2M GROUP HOLDINGS INC	COM	48273J107	297	14,800	SH	SOLE	1	14,800	0	0
KADANT INC	COM	48282T104	377	6,166	SH	SOLE	1	6,166	0	0
KAISER ALUMINUM CORP	COM	483007704	1,011	13,010	SH	SOLE	1	13,010	0	0
KAMAN CORP	COM	483548103	964	19,710	SH	SOLE	1	19,710	0	0
KANSAS CITY SOUTHERN	COM	485170302	3,473	40,932	SH	SOLE	1	40,932	0	0
KAPSTONE PAPER AND PACKAGING	COM	48562P103	1,401	63,548	SH	SOLE	1	63,548	0	0
KAR AUCTION SERVICES INC	COM	48238T109	163	3,826	SH	SOLE	1	3,826	0	0

KARYOPHARM THERAPEUTICS INC	COM	48576U106	128	13,586	SH	SOLE	1	13,586	0	0
KATE SPADE & CO	COM	485865109	4,602	246,507	SH	SOLE	1	246,507	0	0
KB HOME	COM	48666K109	3,258	206,071	SH	SOLE	1	206,071	0	0
KBR INC	COM	48242W106	5,589	334,854	SH	SOLE	1	334,854	0	0
KCG HOLDINGS INC CL A	COM	48244B100	400	30,171	SH	SOLE	1	30,171	0	0
KEARNY FINANCIAL CORP/MD	COM	48716P108	825	53,067	SH	SOLE	1	53,067	0	0
KELLOGG CO	COM	487836108	6,402	86,849	SH	SOLE	1	86,849	0	0
KELLY SERVICES INC A	COM	488152208	493	21,496	SH	SOLE	1	21,496	0	0
KEMPER CORP	COM	488401100	5,104	115,224	SH	SOLE	1	115,224	0	0
KENNAMETAL INC	COM	489170100	6,169	197,340	SH	SOLE	1	197,340	0	0
KENNEDY WILSON HOLDINGS INC	COM	489398107	973	47,449	SH	SOLE	1	47,449	0	0
KERYX BIOPHARMACEUTICALS	COM	492515101	266	45,402	SH	SOLE	1	45,402	0	0
KEYCORP	COM	493267108	8,168	447,081	SH	SOLE	1	447,081	0	0
KEYSIGHT TECHNOLOGIES IN	COM	49338L103	11,996	328,026	SH	SOLE	1	328,026	0	0
KEYW HOLDING CORP/THE	COM	493723100	243	20,639	SH	SOLE	1	20,639	0	0
KFORCE INC	COM	493732101	326	14,102	SH	SOLE	1	14,102	0	0
KILROY REALTY CORP	COM	49427F108	13,027	177,911	SH	SOLE	1	177,911	0	0
KIMBALL ELECTRONICS INC	COM	49428J109	294	16,152	SH	SOLE	1	16,152	0	0
KIMBALL INTERNATIONAL B	COM	494274103	373	21,235	SH	SOLE	1	21,235	0	0
KIMBERLY CLARK CORP	COM	494368103	18,778	164,549	SH	SOLE	1	164,549	0	0
KIMCO REALTY CORP	COM	49446R109	3,612	143,547	SH	SOLE	1	143,547	0	0
KINDER MORGAN INC	COM	49456B101	15,940	769,653	SH	SOLE	1	769,653	0	0
KINDRED HEALTHCARE INC	COM	494580103	486	61,905	SH	SOLE	1	61,905	0	0
KIRBY CORP	COM	497266106	6,910	103,906	SH	SOLE	1	103,906	0	0
KIRKLAND S INC	COM	497498105	167	10,791	SH	SOLE	1	10,791	0	0
KITE PHARMA INC	COM	49803L109	1,010	22,533	SH	SOLE	1	22,533	0	0
KITE REALTY GROUP TRUST	COM	49803T300	1,426	60,746	SH	SOLE	1	60,746	0	0
KLA TENCOR CORP	COM	482480100	415,804	5,284,752	SH	SOLE	1	5,284,752	0	0
KLX INC	COM	482539103	5,887	130,507	SH	SOLE	1	130,507	0	0
KMG CHEMICALS INC	COM	482564101	202	5,182	SH	SOLE	1	5,182	0	0
KNIGHT TRANSPORTATION INC	COM	499064103	1,619	48,994	SH	SOLE	1	48,994	0	0
KNOLL INC	COM	498904200	772	27,642	SH	SOLE	1	27,642	0	0
KNOWLES CORP	COM	49926D109	3,666	219,392	SH	SOLE	1	219,392	0	0
KOHL'S CORP	COM	500255104	465,441	9,425,689	SH	SOLE	1	9,425,689	0	0
KONA GRILL INC	COM	50047H201	60	4,796	SH	SOLE	1	4,796	0	0
KOPIN CORP	COM	500600101	128	45,031	SH	SOLE	1	45,031	0	0
KOPPERS HOLDINGS INC	COM	50060P106	603	14,959	SH	SOLE	1	14,959	0	0

KORN/FERRY INTERNATIONAL	COM	500643200	1,239	42,092	SH	SOLE	1	42,092	0	0
KOSMOS ENERGY LTD	COM	G5315B107	33	4,662	SH	SOLE	1	4,662	0	0
KRAFT HEINZ CO/THE	COM	500754106	27,999	320,651	SH	SOLE	1	320,651	0	0
KRATON CORP	COM	50077C106	624	21,901	SH	SOLE	1	21,901	0	0
KRATOS DEFENSE & SECURITY	COM	50077B207	197	26,650	SH	SOLE	1	26,650	0	0
KROGER CO	COM	501044101	14,688	425,623	SH	SOLE	1	425,623	0	0
KRONOS WORLDWIDE INC	COM	50105F105	151	12,656	SH	SOLE	1	12,656	0	0
KULICKE & SOFFA INDUSTRIES	COM	501242101	178	11,186	SH	SOLE	1	11,186	0	0
KVH INDUSTRIES INC	COM	482738101	102	8,681	SH	SOLE	1	8,681	0	0
L BRANDS INC	COM	501797104	389,228	5,911,728	SH	SOLE	1	5,911,728	0	0
LA JOLLA PHARMACEUTICAL CO	COM	503459604	140	8,003	SH	SOLE	1	8,003	0	0
LA QUINTA HOLDINGS INC	COM	50420D108	693	48,794	SH	SOLE	1	48,794	0	0
LA Z BOY INC	COM	505336107	1,117	35,959	SH	SOLE	1	35,959	0	0
LABORATORY CRP OF AMER HLDGS	COM	50540R409	5,929	46,182	SH	SOLE	1	46,182	0	0
LADDER CAPITAL CORP REIT	COM	505743104	302	22,035	SH	SOLE	1	22,035	0	0
LADENBURG THALMANN FINANCIAL	COM	50575Q102	142	58,134	SH	SOLE	1	58,134	0	0
LAKE SUNAPEE BANK GROUP	COM	510866106	106	4,505	SH	SOLE	1	4,505	0	0
LAKELAND BANCORP INC	COM	511637100	435	22,324	SH	SOLE	1	22,324	0	0
LAKELAND FINANCIAL CORP	COM	511656100	657	13,863	SH	SOLE	1	13,863	0	0
LAM RESEARCH CORP	COM	512807108	7,158	67,699	SH	SOLE	1	67,699	0	0
LAMAR ADVERTISING CO A	COM	512816109	10,699	159,114	SH	SOLE	1	159,114	0	0
LAMB WESTON HOLDINGS INC	COM	513272104	10,114	267,200	SH	SOLE	1	267,200	0	0
LANCASTER COLONY CORP	COM	513847103	6,759	47,802	SH	SOLE	1	47,802	0	0
LANDAUER INC	COM	51476K103	337	7,008	SH	SOLE	1	7,008	0	0
LANDEC CORP	COM	514766104	212	15,384	SH	SOLE	1	15,384	0	0
LANDS END INC	COM	51509F105	130	8,580	SH	SOLE	1	8,580	0	0
LANDSTAR SYSTEM INC	COM	515098101	6,856	80,378	SH	SOLE	1	80,378	0	0
LANNETT CO INC	COM	516012101	453	20,546	SH	SOLE	1	20,546	0	0
LAREDO PETROLEUM INC	COM	516806106	60	4,231	SH	SOLE	1	4,231	0	0
LASALLE HOTEL PROPERTIES	COM	517942108	8,419	276,289	SH	SOLE	1	276,289	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	508	68,999	SH	SOLE	1	68,999	0	0
LAWSON PRODUCTS INC	COM	520776105	86	3,626	SH	SOLE	1	3,626	0	0
LAYNE CHRISTENSEN COMPANY	COM	521050104	113	10,413	SH	SOLE	1	10,413	0	0
LAZARD LTD CL A	COM	G54050102	1,105	26,884	SH	SOLE	1	26,884	0	0

LCNB CORPORATION	COM	50181P100	118	5,062	SH	SOLE	1	5,062	0	0
LEAR CORP	COM	521865204	2,658	20,082	SH	SOLE	1	20,082	0	0
LEGACYTEXAS FINANCIAL GROUP	COM	52471Y106	1,381	32,072	SH	SOLE	1	32,072	0	0
LEGG MASON INC	COM	524901105	8,455	282,666	SH	SOLE	1	282,666	0	0
LEGGETT & PLATT INC	COM	524660107	2,235	45,734	SH	SOLE	1	45,734	0	0
LEIDOS HOLDINGS INC	COM	525327102	15,200	297,228	SH	SOLE	1	297,228	0	0
LEMAITRE VASCULAR INC	COM	525558201	197	7,765	SH	SOLE	1	7,765	0	0
LENDINGCLUB CORP	COM	52603A109	993	189,186	SH	SOLE	1	189,186	0	0
LENDINGTREE INC	COM	52603B107	485	4,789	SH	SOLE	1	4,789	0	0
LENNAR CORP B SHS	COM	526057302	9	257	SH	SOLE	1	257	0	0
LENNAR CORP A	COM	526057104	3,008	70,060	SH	SOLE	1	70,060	0	0
LENNOX INTERNATIONAL INC	COM	526107107	11,423	74,577	SH	SOLE	1	74,577	0	0
LEUCADIA NATIONAL CORP	COM	527288104	4,668	200,767	SH	SOLE	1	200,767	0	0
Leucadia National Corp	COM	527288104	6	263	SH	SOLE	2	263	0	0
LEVEL 3 COMMUNICATIONS INC	COM	52729N308	6,628	117,595	SH	SOLE	1	117,595	0	0
LEXICON PHARMACEUTICALS INC	COM	528872302	336	24,304	SH	SOLE	1	24,304	0	0
LXINGTON REALTY TRUST	COM	529043101	1,792	165,945	SH	SOLE	1	165,945	0	0
LGI HOMES INC	COM	50187T106	332	11,569	SH	SOLE	1	11,569	0	0
LHC GROUP INC	COM	50187A107	501	10,969	SH	SOLE	1	10,969	0	0
LIBBEY INC	COM	529898108	246	12,623	SH	SOLE	1	12,623	0	0
LIBERTY BROADBAND A	COM	530307107	55	753	SH	SOLE	1	753	0	0
LIBERTY BROADBAND C	COM	530307305	227	3,068	SH	SOLE	1	3,068	0	0
LIBERTY EXPEDIA HOLD A	COM	53046P109	60	1,519	SH	SOLE	1	1,519	0	0
LIBERTY GLOBAL PLC A	COM	G5480U104	624	20,390	SH	SOLE	1	20,390	0	0
LIBERTY GLOBAL PLC LILAC A	COM	G5480U138	63	2,853	SH	SOLE	1	2,853	0	0
LIBERTY GLOBAL PLC LILAC C	COM	G5480U153	259	12,218	SH	SOLE	1	12,218	0	0
LIBERTY GLOBAL PLC SERIES C	COM	G5480U120	1,269	42,742	SH	SOLE	2	42,742	0	0
LIBERTY INTERACTIVE CORP Q A	COM	53071M104	2,198	110,016	SH	SOLE	1	110,016	0	0
LIBERTY MEDIA COR SIRIUSXM A	COM	531229409	93	2,699	SH	SOLE	1	2,699	0	0
LIBERTY MEDIA COR SIRIUSXM C	COM	531229607	384	11,318	SH	SOLE	1	11,318	0	0
LIBERTY MEDIA CORP BRAVES A	COM	531229706	108	5,264	SH	SOLE	1	5,264	0	0
LIBERTY MEDIA CORP BRAVES C	COM	531229888	373	18,097	SH	SOLE	1	18,097	0	0
LIBERTY MEDIA CORP MEDIA A	COM	531229870	413	13,160	SH	SOLE	1	13,160	0	0
LIBERTY MEDIA CORP MEDIA C	COM	531229854	832	26,553	SH	SOLE	1	26,553	0	0

LIBERTY PROPERTY TRUST	COM	531172104	11,205	283,671	SH	SOLE	1	283,671	0	0
LIBERTY TAX INC	COM	53128T102	52	3,912	SH	SOLE	1	3,912	0	0
LIBERTY TRIPADVISOR HDG A	COM	531465102	628	41,758	SH	SOLE	1	41,758	0	0
LIBERTY VENTURES SER A	COM	53071M856	251	6,817	SH	SOLE	1	6,817	0	0
LIFE STORAGE INC	COM	53223X107	7,618	89,347	SH	SOLE	1	89,347	0	0
LIFELOCK INC	COM	53224V100	1,163	48,619	SH	SOLE	1	48,619	0	0
LIFEPOINT HEALTH INC	COM	53219L109	4,397	77,407	SH	SOLE	1	77,407	0	0
LIFETIME BRANDS INC	COM	53222Q103	113	6,353	SH	SOLE	1	6,353	0	0
LIFEVANTAGE CORP	COM	53222K205	64	7,901	SH	SOLE	1	7,901	0	0
LIFEWAY FOODS INC	COM	531914109	31	2,693	SH	SOLE	1	2,693	0	0
LIGAND PHARMACEUTICALS	COM	53220K504	1,418	13,954	SH	SOLE	1	13,954	0	0
LIMELIGHT NETWORKS INC	COM	53261M104	103	40,805	SH	SOLE	1	40,805	0	0
LIMONEIRA CO	COM	532746104	145	6,743	SH	SOLE	1	6,743	0	0
LINCOLN ELECTRIC HOLDINGS	COM	533900106	11,064	144,310	SH	SOLE	1	144,310	0	0
LINCOLN NATIONAL CORP	COM	534187109	6,372	96,155	SH	SOLE	1	96,155	0	0
LINDBLAD EXPEDITIONS HOLDING	COM	535219109	80	8,464	SH	SOLE	1	8,464	0	0
LINDSAY CORP	COM	535555106	580	7,775	SH	SOLE	1	7,775	0	0
LINEAR TECHNOLOGY CORP	COM	535678106	5,729	91,888	SH	SOLE	1	91,888	0	0
LION BIOTECHNOLOGIES INC	COM	53619R102	182	26,180	SH	SOLE	1	26,180	0	0
LIONBRIDGE TECHNOLOGIES INC	COM	536252109	190	32,805	SH	SOLE	1	32,805	0	0
LIONS GATE ENTERTAINMENT A	COM	535919401	32	1,208	SH	SOLE	1	1,208	0	0
LIONS GATE ENTERTAINMENT B	COM	535919500	63	2,558	SH	SOLE	1	2,558	0	0
LIPOCINE INC	COM	53630X104	35	9,522	SH	SOLE	1	9,522	0	0
LIQUIDITY SERVICES INC	COM	53635B107	177	18,187	SH	SOLE	1	18,187	0	0
LITHIA MOTORS INC CL A	COM	536797103	1,680	17,355	SH	SOLE	1	17,355	0	0
LITTELFUSE INC	COM	537008104	8,430	55,547	SH	SOLE	1	55,547	0	0
LIVANOVA PLC	COM	G5509L101	3,739	83,142	SH	SOLE	1	83,142	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	6,776	254,724	SH	SOLE	1	254,724	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	208	11,247	SH	SOLE	1	11,247	0	0
LIVEPERSON INC	COM	538146101	295	39,063	SH	SOLE	1	39,063	0	0
LKQ CORP	COM	501889208	3,477	113,451	SH	SOLE	1	113,451	0	0
LOCKHEED MARTIN CORP	COM	539830109	31,663	126,682	SH	SOLE	1	126,682	0	0
LOEWS CORP	COM	540424108	7,536	160,930	SH	SOLE	1	160,930	0	0
LOGMEIN INC	COM	54142L109	1,787	18,504	SH	SOLE	1	18,504	0	0

LORAL SPACE & COMMUNICATIONS	COM	543881106	304	7,404	SH	SOLE	1	7,404	0	0
LOUISIANA PACIFIC CORP	COM	546347105	6,686	353,215	SH	SOLE	1	353,215	0	0
LOWE S COS INC	COM	548661107	24,765	348,212	SH	SOLE	1	348,212	0	0
LOXO ONCOLOGY INC	COM	548862101	246	7,668	SH	SOLE	1	7,668	0	0
LPL FINANCIAL HOLDINGS INC	COM	50212V100	87	2,476	SH	SOLE	1	2,476	0	0
LSB INDUSTRIES INC	COM	502160104	127	15,035	SH	SOLE	1	15,035	0	0
LSC COMMUNICATIONS INC	COM	50218P107	144	4,858	SH	SOLE	1	4,858	0	0
LSI INDUSTRIES INC	COM	50216C108	133	13,675	SH	SOLE	1	13,675	0	0
LTC PROPERTIES INC	COM	502175102	1,309	27,869	SH	SOLE	1	27,869	0	0
LUBY S INC	COM	549282101	48	11,185	SH	SOLE	1	11,185	0	0
LULULEMON ATHLETICA INC	COM	550021109	147	2,259	SH	SOLE	1	2,259	0	0
LUMBER LIQUIDATORS HOLDINGS	COM	55003T107	306	19,442	SH	SOLE	1	19,442	0	0
LUMENTUM HOLDINGS INC	COM	55024U109	1,457	37,693	SH	SOLE	1	37,693	0	0
LUMINEX CORP	COM	55027E102	589	29,097	SH	SOLE	1	29,097	0	0
LUMOS NETWORKS CORP	COM	550283105	228	14,599	SH	SOLE	1	14,599	0	0
LYDALL INC	COM	550819106	758	12,261	SH	SOLE	1	12,261	0	0
LYONDELLBASELL INDUCL A	COM	N53745100	463,245	5,400,388	SH	SOLE	1	5,400,388	0	0
M & T BANK CORP	COM	55261F104	14,041	89,756	SH	SOLE	1	89,756	0	0
M/I HOMES INC	COM	55305B101	441	17,506	SH	SOLE	1	17,506	0	0
MACATAWA BANK CORP	COM	554225102	158	15,209	SH	SOLE	1	15,209	0	0
MACERICH CO/THE	COM	554382101	3,293	46,487	SH	SOLE	1	46,487	0	0
MACK CALI REALTY CORP	COM	554489104	6,436	221,787	SH	SOLE	1	221,787	0	0
MACOM TECHNOLOGY SOLUTIONS H	COM	55405Y100	620	13,391	SH	SOLE	1	13,391	0	0
MACQUARIE INFRASTRUCTURE COR	COM	55608B105	181	2,218	SH	SOLE	1	2,218	0	0
MACROGENICS INC	COM	556099109	375	18,332	SH	SOLE	1	18,332	0	0
MACY S INC	COM	55616P104	427,540	11,939,111	SH	SOLE	1	11,939,111	0	0
MADISON SQUARE GARDEN CO A	COM	55825T103	97	563	SH	SOLE	1	563	0	0
MAGELLAN HEALTH INC	COM	559079207	1,352	17,962	SH	SOLE	1	17,962	0	0
MAIDEN HOLDINGS LTD	COM	G5753U112	795	45,556	SH	SOLE	1	45,556	0	0
MAINSOURCE FINANCIAL GROUP I	COM	56062Y102	456	13,266	SH	SOLE	1	13,266	0	0
MAJESCO	COM	56068V102	21	3,372	SH	SOLE	1	3,372	0	0
MALIBU BOATS INC A	COM	56117J100	198	10,382	SH	SOLE	1	10,382	0	0
MALLINCKRODT PLC	COM	G5785G107	1,914	38,410	SH	SOLE	1	38,410	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	7,264	136,972	SH	SOLE	1	136,972	0	0
MANITOWOC COMPANY INC	COM	563571108	437	73,151	SH	SOLE	1	73,151	0	0

MANITOWOC FOODSERVICE INC	COM	563568104	66	3,415 SH	SOLE	1	3,415	0	0
MANNING & NAPIER INC	COM	56382Q102	65	8,593 SH	SOLE	2	8,593	0	0
MANNKIND CORP	COM	56400P201	119	186,487 SH	SOLE	1	186,487	0	0
MANPOWERGROUP INC	COM	56418H100	12,830	144,367 SH	SOLE	1	144,367	0	0
MANTECH INTERNATIONAL CORP A	COM	564563104	770	18,215 SH	SOLE	1	18,215	0	0
MANULIFE FINANCIAL CORP	COM	56501R957	562	31,548 SH	SOLE	1	31,548	0	0
MARATHON OIL CORP	COM	565849106	8,506	491,370 SH	SOLE	1	491,370	0	0
MARATHON PETROLEUM CORP	COM	56585A102	10,571	209,944 SH	SOLE	1	209,944	0	0
MARCHEX INC CLASS B	COM	56624R108	51	19,213 SH	SOLE	1	19,213	0	0
MARCUS & MILLICHAP INC	COM	566324109	223	8,352 SH	SOLE	1	8,352	0	0
MARCUS CORPORATION	COM	566330106	431	13,686 SH	SOLE	1	13,686	0	0
MARINE PRODUCTS CORP	COM	568427108	86	6,195 SH	SOLE	1	6,195	0	0
MARINEMAX INC	COM	567908108	350	18,110 SH	SOLE	1	18,110	0	0
MARKEL CORP	COM	570535104	822	909 SH	SOLE	1	909	0	0
MARKETAXESS HOLDINGS INC	COM	57060D108	10,619	72,277 SH	SOLE	1	72,277	0	0
MARLIN BUSINESS SERVICES INC	COM	571157106	100	4,763 SH	SOLE	1	4,763	0	0
MARRIOTT INTERNATIONAL CL A	COM	571903202	13,079	158,190 SH	SOLE	1	158,190	0	0
MARRIOTT VACATIONS WORLD	COM	57164Y107	1,419	16,720 SH	SOLE	1	16,720	0	0
MARSH & MCLENNAN COS	COM	571748102	15,353	227,151 SH	SOLE	1	227,151	0	0
MARTEN TRANSPORT LTD	COM	573075108	393	16,865 SH	SOLE	1	16,865	0	0
MARTIN MARIETTA MATERIALS	COM	573284106	4,983	22,492 SH	SOLE	1	22,492	0	0
MARVELL TECHNOLOGY GROUP LTD	COM	G5876H105	166	11,963 SH	SOLE	1	11,963	0	0
MASCO CORP	COM	574599106	4,141	130,969 SH	SOLE	1	130,969	0	0
MASIMO CORP	COM	574795100	2,054	30,479 SH	SOLE	1	30,479	0	0
MASONITE INTERNATIONAL CORP	COM	575385109	1,149	17,465 SH	SOLE	1	17,465	0	0
MASTEC INC	COM	576323109	1,457	38,086 SH	SOLE	1	38,086	0	0
MASTERCARD INC A	COM	57636Q104	39,161	379,282 SH	SOLE	1	379,282	0	0
MATADOR RESOURCES CO	COM	576485205	1,230	47,759 SH	SOLE	1	47,759	0	0
MATCH GROUP INC	COM	57665R106	12	684 SH	SOLE	1	684	0	0
MATERION CORP	COM	576690101	578	14,592 SH	SOLE	1	14,592	0	0
MATRIX SERVICE CO	COM	576853105	442	19,478 SH	SOLE	1	19,478	0	0
MATSON INC	COM	57686G105	1,120	31,644 SH	SOLE	1	31,644	0	0
MATTEL INC	COM	577081102	4,474	162,403 SH	SOLE	1	162,403	0	0
MATTHEWS INTL CORP CLASS A	COM	577128101	1,803	23,458 SH	SOLE	1	23,458	0	0

MAXIM INTEGRATED PRODUCTS	COM	57772K101	1,066	27,632	SH	SOLE	1	27,632	0	0
MAXIMUS INC	COM	577933104	8,927	160,018	SH	SOLE	1	160,018	0	0
MAXLINEAR INC CLASS A	COM	57776J100	700	32,120	SH	SOLE	1	32,120	0	0
MAXWELL TECHNOLOGIES INC	COM	577767106	93	18,113	SH	SOLE	1	18,113	0	0
MB FINANCIAL INC	COM	55264U108	8,277	175,259	SH	SOLE	1	175,259	0	0
MBIA INC	COM	55262C100	810	75,673	SH	SOLE	1	75,673	0	0
MBT FINANCIAL CORP	COM	578877102	116	10,231	SH	SOLE	1	10,231	0	0
MCBC HOLDINGS INC	COM	55276F107	65	4,431	SH	SOLE	1	4,431	0	0
MCCORMICK & CO NON VTG SHRS	COM	579780206	3,850	41,256	SH	SOLE	1	41,256	0	0
MCDERMOTT INTL INC	COM	580037109	1,028	139,046	SH	SOLE	1	139,046	0	0
MCDONALD S CORP	COM	580135101	488,728	4,015,182	SH	SOLE	1	4,015,182	0	0
MCGRATH RENTCORP	COM	580589109	529	13,497	SH	SOLE	1	13,497	0	0
MCKESSON CORP	COM	58155Q103	12,850	91,493	SH	SOLE	1	91,493	0	0
MDC HOLDINGS INC	COM	552676108	788	30,709	SH	SOLE	1	30,709	0	0
MDC PARTNERS INC A	COM	552697104	193	29,463	SH	SOLE	1	29,463	0	0
MDU RESOURCES GROUP INC	COM	552690109	10,843	376,897	SH	SOLE	1	376,897	0	0
MEAD JOHNSON NUTRITION CO	COM	582839106	6,489	91,699	SH	SOLE	1	91,699	0	0
MEDIA GENERAL INC	COM	58441K100	1,181	62,742	SH	SOLE	1	62,742	0	0
MEDICAL PROPERTIES TRUST INC	COM	58463J304	9,164	745,003	SH	SOLE	1	745,003	0	0
MEDICINES COMPANY	COM	584688105	1,687	49,702	SH	SOLE	1	49,702	0	0
MEDICINOVA INC	COM	58468P206	103	17,076	SH	SOLE	1	17,076	0	0
MEDIDATA SOLUTIONS INC	COM	58471A105	2,000	40,259	SH	SOLE	1	40,259	0	0
MEDIFAST INC	COM	58470H101	323	7,768	SH	SOLE	1	7,768	0	0
MEDLEY MANAGEMENT INC A	COM	58503T106	32	3,276	SH	SOLE	1	3,276	0	0
MEDNAX INC	COM	58502B106	12,166	182,505	SH	SOLE	1	182,505	0	0
MEDTRONIC PLC	COM	G5960L103	32,482	456,022	SH	SOLE	1	456,022	0	0
MEETME INC	COM	585141104	117	23,735	SH	SOLE	1	23,735	0	0
MELCO CROWN ENTERTAINME ADR	ADR	585464100	275	17,323	SH	SOLE	1	17,323	0	0
MENTOR GRAPHICS CORP	COM	587200106	9,952	269,763	SH	SOLE	1	269,763	0	0
MERCANTILE BANK CORP	COM	587376104	345	9,141	SH	SOLE	1	9,141	0	0
MERCHANTS BANCSHARES INC	COM	588448100	179	3,308	SH	SOLE	1	3,308	0	0
MERCK & CO. INC.	COM	58933Y105	54,245	921,442	SH	SOLE	1	921,442	0	0
MERCURY GENERAL CORP	COM	589400100	6,108	101,447	SH	SOLE	1	101,447	0	0
MERCURY SYSTEMS INC	COM	589378108	873	28,880	SH	SOLE	1	28,880	0	0
MEREDITH CORP	COM	589433101	5,382	90,996	SH	SOLE	1	90,996	0	0
MERIDIAN BANCORP INC	COM	58958U103	524	27,745	SH	SOLE	1	27,745	0	0

MERIDIAN BIOSCIENCE INC	COM	589584101	542	30,627	SH	SOLE	1	30,627	0	0
MERIT MEDICAL SYSTEMS INC	COM	589889104	842	31,783	SH	SOLE	1	31,783	0	0
MERITAGE HOMES CORP	COM	59001A102	972	27,934	SH	SOLE	1	27,934	0	0
MERITOR INC	COM	59001K100	620	49,887	SH	SOLE	1	49,887	0	0
MERRIMACK PHARMACEUTICALS IN	COM	590328100	286	70,183	SH	SOLE	1	70,183	0	0
MESA LABORATORIES INC	COM	59064R109	212	1,725	SH	SOLE	1	1,725	0	0
META FINANCIAL GROUP INC	COM	59100U108	487	4,734	SH	SOLE	1	4,734	0	0
METALDYNE PERFORMANCE GROUP	COM	59116R107	198	8,645	SH	SOLE	1	8,645	0	0
METHODE ELECTRONICS INC	COM	591520200	1,109	26,811	SH	SOLE	1	26,811	0	0
METLIFE INC	COM	59156R108	19,672	365,049	SH	SOLE	1	365,049	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	3,661	8,747	SH	SOLE	1	8,747	0	0
MFA FINANCIAL INC	COM	55272X102	84	10,991	SH	SOLE	1	10,991	0	0
MGE ENERGY INC	COM	55277P104	1,314	20,118	SH	SOLE	1	20,118	0	0
MGIC INVESTMENT CORP	COM	552848103	2,001	196,329	SH	SOLE	1	196,329	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	399	13,839	SH	SOLE	1	13,839	0	0
MGP INGREDIENTS INC	COM	55303J106	361	7,213	SH	SOLE	1	7,213	0	0
MICHAEL KORS HOLDINGS LTD	COM	G60754101	2,533	58,941	SH	SOLE	1	58,941	0	0
MICHAELS COS INC/THE	COM	59408Q106	48	2,325	SH	SOLE	1	2,325	0	0
MICROCHIP TECHNOLOGY INC	COM	595017104	6,366	99,231	SH	SOLE	1	99,231	0	0
MICRON TECHNOLOGY INC	COM	595112103	10,724	489,220	SH	SOLE	1	489,220	0	0
MICROSEMI CORP	COM	595137100	15,294	283,375	SH	SOLE	1	283,375	0	0
MICROSOFT CORP	COM	594918104	212,760	3,423,882	SH	SOLE	1	3,423,882	0	0
MICROSTRATEGY INC CL A	COM	594972408	1,371	6,945	SH	SOLE	1	6,945	0	0
MID AMERICA APARTMENT COMM	COM	59522J103	4,034	41,194	SH	SOLE	1	41,194	0	0
MIDDLEBURG FINANCIAL CORP	COM	596094102	94	2,698	SH	SOLE	1	2,698	0	0
MIDDLEBY CORP	COM	596278101	172	1,338	SH	SOLE	1	1,338	0	0
MIDDLESEX WATER CO	COM	596680108	392	9,126	SH	SOLE	1	9,126	0	0
MIDLAND STATES BANCORP INC	COM	597742105	77	2,115	SH	SOLE	1	2,115	0	0
MIDWESTONE FINANCIAL GROUP I	COM	598511103	178	4,745	SH	SOLE	1	4,745	0	0
MILACRON HOLDINGS CORP	COM	59870L106	156	8,362	SH	SOLE	1	8,362	0	0
MILLER INDUSTRIES INC/TENN	COM	600551204	168	6,333	SH	SOLE	1	6,333	0	0
MIMEDX GROUP INC	COM	602496101	662	74,692	SH	SOLE	1	74,692	0	0

MINDBODY INC CLASS A	COM	60255W105	176	8,283	SH	SOLE	1	8,283	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	6,669	86,325	SH	SOLE	1	86,325	0	0
MINERVA NEUROSCIENCES INC	COM	603380106	108	9,196	SH	SOLE	1	9,196	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	35	7,299	SH	SOLE	1	7,299	0	0
MISTRAS GROUP INC	COM	60649T107	253	9,863	SH	SOLE	1	9,863	0	0
MITEK SYSTEMS INC	COM	606710200	104	16,931	SH	SOLE	1	16,931	0	0
MKS INSTRUMENTS INC	COM	55306N104	2,321	39,079	SH	SOLE	1	39,079	0	0
MOBILE MINI INC	COM	60740F105	983	32,496	SH	SOLE	1	32,496	0	0
MOBILEIRON INC	COM	60739U204	100	26,736	SH	SOLE	1	26,736	0	0
MOBILEYE NV	COM	N51488117	608	15,953	SH	SOLE	1	15,953	0	0
MODEL N INC	COM	607525102	113	12,774	SH	SOLE	1	12,774	0	0
MODINE MANUFACTURING CO	COM	607828100	404	27,083	SH	SOLE	1	27,083	0	0
MOELIS & CO CLASS A	COM	60786M105	362	10,686	SH	SOLE	1	10,686	0	0
MOHAWK INDUSTRIES INC	COM	608190104	5,420	27,141	SH	SOLE	1	27,141	0	0
MOLINA HEALTHCARE INC	COM	60855R100	5,744	105,869	SH	SOLE	1	105,869	0	0
MOLSON COORS BREWING CO B	COM	60871R209	6,449	66,276	SH	SOLE	1	66,276	0	0
MOMENTA PHARMACEUTICALS INC	COM	60877T100	714	47,459	SH	SOLE	1	47,459	0	0
MONARCH CASINO & RESORT INC	COM	609027107	202	7,832	SH	SOLE	1	7,832	0	0
MONDELEZ INTERNATIONAL INC A	COM	609207105	26,565	599,263	SH	SOLE	1	599,263	0	0
MONEYGRAM INTERNATIONAL INC	COM	60935Y208	201	17,019	SH	SOLE	1	17,019	0	0
MONMOUTH REAL ESTATE INV COR	COM	609720107	553	36,275	SH	SOLE	1	36,275	0	0
MONOGRAM RESIDENTIAL TRUST I	COM	60979P105	1,048	96,900	SH	SOLE	1	96,900	0	0
MONOLITHIC POWER SYSTEMS INC	COM	609839105	7,661	93,511	SH	SOLE	1	93,511	0	0
MONOTYPE IMAGING HOLDINGS IN	COM	61022P100	594	29,902	SH	SOLE	1	29,902	0	0
MONRO MUFFLER BRAKE INC	COM	610236101	1,325	23,156	SH	SOLE	1	23,156	0	0
MONSANTO CO	COM	61166W101	14,613	138,895	SH	SOLE	1	138,895	0	0
MONSTER BEVERAGE CORP	COM	61174X109	8,131	183,382	SH	SOLE	1	183,382	0	0
MOODY S CORP	COM	615369105	5,243	55,612	SH	SOLE	1	55,612	0	0
MOOG INC CLASS A	COM	615394202	1,541	23,459	SH	SOLE	1	23,459	0	0
MORGAN STANLEY	COM	617446448	20,236	478,947	SH	SOLE	1	478,947	0	0
MORNINGSTAR INC	COM	617700109	31	422	SH	SOLE	1	422	0	0
MOSAIC CO/THE	COM	61945C103	5,770	196,728	SH	SOLE	1	196,728	0	0
MOTORCAR PARTS OF AMERICA IN	COM	620071100	363	13,468	SH	SOLE	1	13,468	0	0
MOTOROLA SOLUTIONS INC	COM	620076307	5,663	68,325	SH	SOLE	1	68,325	0	0

MOVADO GROUP INC	COM	624580106	324	11,263	SH	SOLE	1	11,263	0	0
MRC GLOBAL INC	COM	55345K103	1,093	53,928	SH	SOLE	1	53,928	0	0
MSA SAFETY INC	COM	553498106	5,350	77,160	SH	SOLE	1	77,160	0	0
MSC INDUSTRIAL DIRECT CO A	COM	553530106	9,283	100,478	SH	SOLE	1	100,478	0	0
MSCI INC	COM	55354G100	14,447	183,385	SH	SOLE	1	183,385	0	0
MSG NETWORKS INC A	COM	553573106	736	34,232	SH	SOLE	1	34,232	0	0
MTGE INVESTMENT CORP	COM	55378A105	415	26,459	SH	SOLE	1	26,459	0	0
MTS SYSTEMS CORP	COM	553777103	633	11,162	SH	SOLE	1	11,162	0	0
MUELLER INDUSTRIES INC	COM	624756102	1,664	41,646	SH	SOLE	1	41,646	0	0
MUELLER WATER PRODUCTS INC A	COM	624758108	1,193	89,662	SH	SOLE	1	89,662	0	0
MULTI COLOR CORP	COM	625383104	768	9,899	SH	SOLE	1	9,899	0	0
MULTI PACKAGING SOLUTIONS IN	COM	G6331W109	174	12,190	SH	SOLE	1	12,190	0	0
MURPHY OIL CORP	COM	626717102	3,126	100,433	SH	SOLE	1	100,433	0	0
MURPHY USA INC	COM	626755102	4,297	69,911	SH	SOLE	1	69,911	0	0
MUTUALFIRST FINANCIAL INC	COM	62845B104	104	3,128	SH	SOLE	1	3,128	0	0
MYERS INDUSTRIES INC	COM	628464109	228	15,924	SH	SOLE	1	15,924	0	0
MYLAN NV	COM	N59465109	8,283	217,107	SH	SOLE	1	217,107	0	0
MYOKARDIA INC	COM	62857M105	84	6,471	SH	SOLE	1	6,471	0	0
MYR GROUP INC/DELAWARE	COM	55405W104	464	12,312	SH	SOLE	1	12,312	0	0
MYRIAD GENETICS INC	COM	62855J104	647	38,824	SH	SOLE	1	38,824	0	0
N B T BANCORP INC	COM	628778102	1,307	31,201	SH	SOLE	1	31,201	0	0
NABORS INDUSTRIES LTD	COM	G6359F103	8,967	546,773	SH	SOLE	1	546,773	0	0
NACCO INDUSTRIES CL A	COM	629579103	202	2,230	SH	SOLE	1	2,230	0	0
NANOMETRICS INC	COM	630077105	440	17,540	SH	SOLE	1	17,540	0	0
NANOSTRING TECHNOLOGIES INC	COM	63009R109	190	8,519	SH	SOLE	1	8,519	0	0
NANTKWEST INC	COM	63016Q102	55	9,586	SH	SOLE	1	9,586	0	0
NASDAQ INC	COM	631103108	5,022	74,820	SH	SOLE	1	74,820	0	0
NATERA INC	COM	632307104	176	14,997	SH	SOLE	1	14,997	0	0
NATHAN S FAMOUS INC	COM	632347100	113	1,748	SH	SOLE	1	1,748	0	0
NATIONAL BANK HOLD CL A	COM	633707104	611	19,163	SH	SOLE	1	19,163	0	0
NATIONAL BANKSHARES INC/VA	COM	634865109	170	3,916	SH	SOLE	1	3,916	0	0
NATIONAL BEVERAGE CORP	COM	635017106	344	6,732	SH	SOLE	1	6,732	0	0
NATIONAL CINEMEDIA INC	COM	635309107	521	35,393	SH	SOLE	1	35,393	0	0
NATIONAL COMMERCE CORP	COM	63546L102	181	4,863	SH	SOLE	1	4,863	0	0
NATIONAL FUEL GAS CO	COM	636180101	9,290	164,019	SH	SOLE	1	164,019	0	0

NATIONAL GENERAL HLDGS	COM	636220303	696	27,846	SH	SOLE	1	27,846	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	488	6,434	SH	SOLE	1	6,434	0	0
NATIONAL INSTRUMENTS CORP	COM	636518102	6,271	203,460	SH	SOLE	1	203,460	0	0
NATIONAL OILWELL VARCO INC	COM	637071101	7,535	201,244	SH	SOLE	1	201,244	0	0
NATIONAL PRESTO INDS INC	COM	637215104	1,598	15,017	SH	SOLE	1	15,017	0	0
NATIONAL RESEARCH CORP A	COM	637372202	92	4,818	SH	SOLE	1	4,818	0	0
NATIONAL RETAIL PROPERTIES	COM	637417106	12,545	283,822	SH	SOLE	1	283,822	0	0
NATIONAL STORAGE AFFILIATES	COM	637870106	292	13,242	SH	SOLE	1	13,242	0	0
NATIONAL WESTERN LIFE GROU A	COM	638517102	402	1,295	SH	SOLE	1	1,295	0	0
NATIONSTAR MORTGAGE HOLDINGS	COM	63861C109	355	19,653	SH	SOLE	1	19,653	0	0
NATL HEALTH INVESTORS INC	COM	63633D104	1,590	21,435	SH	SOLE	1	21,435	0	0
NATURAL GAS SERVICES GROUP	COM	63886Q109	228	7,090	SH	SOLE	1	7,090	0	0
NATURAL GROCERS BY VITAMIN C	COM	63888U108	62	5,231	SH	SOLE	1	5,231	0	0
NATURAL HEALTH TRENDS CORP	COM	63888P406	106	4,266	SH	SOLE	1	4,266	0	0
NATURES SUNSHINE PRODS INC	COM	639027101	73	4,898	SH	SOLE	1	4,898	0	0
NATUS MEDICAL INC	COM	639050103	832	23,897	SH	SOLE	1	23,897	0	0
NAUTILUS INC	COM	63910B102	417	22,544	SH	SOLE	1	22,544	0	0
NAVIENT CORP	COM	63938C108	2,051	124,823	SH	SOLE	1	124,823	0	0
NAVIGANT CONSULTING INC	COM	63935N107	910	34,776	SH	SOLE	1	34,776	0	0
NAVIGATORS GROUP INC	COM	638904102	966	8,200	SH	SOLE	1	8,200	0	0
NAVIOS MARITIME ACQUISITION	COM	Y62159101	79	46,391	SH	SOLE	1	46,391	0	0
NAVISTAR INTERNATIONAL CORP	COM	63934E108	893	28,475	SH	SOLE	1	28,475	0	0
NCI BUILDING SYSTEMS INC	COM	628852204	245	15,645	SH	SOLE	1	15,645	0	0
NCI INC A	COM	62886K104	48	3,471	SH	SOLE	1	3,471	0	0
NCR CORPORATION	COM	62886E108	9,683	238,742	SH	SOLE	1	238,742	0	0
NEENAH PAPER INC	COM	640079109	1,038	12,188	SH	SOLE	1	12,188	0	0
NEFF CORP CLASS A	COM	640094207	77	5,472	SH	SOLE	1	5,472	0	0
NEKTAR THERAPEUTICS	COM	640268108	1,210	98,588	SH	SOLE	1	98,588	0	0
NELNET INC CL A	COM	64031N108	590	11,630	SH	SOLE	1	11,630	0	0
NEOGEN CORP	COM	640491106	1,776	26,903	SH	SOLE	1	26,903	0	0
NEOGENOMICS INC	COM	64049M209	261	30,491	SH	SOLE	1	30,491	0	0
NEOPHOTONICS CORP	COM	64051T100	192	17,727	SH	SOLE	1	17,727	0	0
NEOS THERAPEUTICS INC	COM	64052L106	46	7,901	SH	SOLE	1	7,901	0	0

NETAPP INC	COM	64110D104	5,810	164,726	SH	SOLE	1	164,726	0	0
NETEASE INC ADR	ADR	64110W102	919	4,269	SH	SOLE	1	4,269	0	0
NETFLIX INC	COM	64110L106	22,086	178,401	SH	SOLE	1	178,401	0	0
NETGEAR INC	COM	64111Q104	1,296	23,845	SH	SOLE	1	23,845	0	0
NETSCOUT SYSTEMS INC	COM	64115T104	7,221	229,243	SH	SOLE	1	229,243	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	79	2,031	SH	SOLE	1	2,031	0	0
NEUSTAR INC CLASS A	COM	64126X201	4,504	134,849	SH	SOLE	1	134,849	0	0
NEVRO CORP	COM	64157F103	1,004	13,814	SH	SOLE	1	13,814	0	0
NEW HOME CO INC/THE	COM	645370107	85	7,300	SH	SOLE	1	7,300	0	0
NEW JERSEY RESOURCES CORP	COM	646025106	7,561	212,998	SH	SOLE	1	212,998	0	0
NEW MEDIA INVESTMENT GROUP	COM	64704V106	489	30,605	SH	SOLE	1	30,605	0	0
NEW RELIC INC	COM	64829B100	357	12,628	SH	SOLE	1	12,628	0	0
NEW RESIDENTIAL INVESTMENT	COM	64828T201	2,022	128,651	SH	SOLE	1	128,651	0	0
NEW SENIOR INVESTMENT GROUP	COM	648691103	430	43,906	SH	SOLE	1	43,906	0	0
NEW YORK COMMUNITY BANCORP	COM	649445103	15,142	951,726	SH	SOLE	1	951,726	0	0
NEW YORK MORTGAGE TRUST INC	COM	649604501	418	63,286	SH	SOLE	1	63,286	0	0
NEW YORK REIT INC	COM	64976L109	962	95,066	SH	SOLE	1	95,066	0	0
NEW YORK TIMES CO A	COM	650111107	4,031	303,063	SH	SOLE	1	303,063	0	0
NEWELL BRANDS INC	COM	651229106	9,784	219,130	SH	SOLE	1	219,130	0	0
NEWFIELD EXPLORATION CO	COM	651290108	2,946	72,732	SH	SOLE	1	72,732	0	0
NEWLINK GENETICS CORP	COM	651511107	128	12,441	SH	SOLE	1	12,441	0	0
NEWMARKET CORP	COM	651587107	7,518	17,739	SH	SOLE	1	17,739	0	0
NEWMONT MINING CORP	COM	651639106	6,135	180,079	SH	SOLE	1	180,079	0	0
NEWPARK RESOURCES INC	COM	651718504	458	61,059	SH	SOLE	1	61,059	0	0
NEWS CORP CLASS A	COM	65249B109	1,583	138,138	SH	SOLE	1	138,138	0	0
NEWS CORP CLASS B	COM	65249B208	512	43,391	SH	SOLE	1	43,391	0	0
NEWSTAR FINANCIAL INC	COM	65251F105	130	14,096	SH	SOLE	1	14,096	0	0
NewStar Financial Inc	COM	65251F105	450	48,679	SH	SOLE	2	48,679	0	0
NewStar Financial Inc	COM	65251F105	360	38,943	SH	SOLE	2	38,943	0	0
NEXPOINT RESIDENTIAL	COM	65341D102	231	10,328	SH	SOLE	1	10,328	0	0
NEXSTAR BROADCASTING GROUP A	COM	65336K103	1,087	17,166	SH	SOLE	1	17,166	0	0
NEXTERA ENERGY INC	COM	65339F101	17,927	150,065	SH	SOLE	1	150,065	0	0
NIC INC	COM	62914B100	1,107	46,307	SH	SOLE	1	46,307	0	0
NICOLET BANKSHARES INC	COM	65406E102	208	4,365	SH	SOLE	1	4,365	0	0
NIELSEN HOLDINGS PLC	COM	G6518L108	6,098	145,361	SH	SOLE	1	145,361	0	0

NII HOLDINGS INC	COM	62913F508	66	30,788	SH	SOLE	1	30,788	0	0
NIKE INC CL B	COM	654106103	21,690	426,726	SH	SOLE	1	426,726	0	0
NIMBLE STORAGE INC	COM	65440R101	287	36,206	SH	SOLE	1	36,206	0	0
NISOURCE INC	COM	65473P105	3,707	167,432	SH	SOLE	1	167,432	0	0
NL INDUSTRIES	COM	629156407	39	4,791	SH	SOLE	1	4,791	0	0
NMI HOLDINGS INC CLASS A	COM	629209305	303	28,408	SH	SOLE	1	28,408	0	0
NN INC	COM	629337106	287	15,089	SH	SOLE	1	15,089	0	0
NOBILIS HEALTH CORP	COM	65500B103	67	31,904	SH	SOLE	1	31,904	0	0
NOBLE CORP PLC	COM	G65431101	5,126	865,820	SH	SOLE	1	865,820	0	0
NOBLE ENERGY INC	COM	655044105	6,880	180,777	SH	SOLE	1	180,777	0	0
NOMURA RESEARCH INSTITUTE LT	COM	639092907	379	12,430	SH	SOLE	1	12,430	0	0
NOODLES & CO	COM	65540B105	26	6,350	SH	SOLE	1	6,350	0	0
NORDIC AMERICAN TANKERS LTD	COM	G65773106	420	49,942	SH	SOLE	1	49,942	0	0
NORDSON CORP	COM	655663102	11,476	102,420	SH	SOLE	1	102,420	0	0
NORDSTROM INC	COM	655664100	13,506	281,782	SH	SOLE	1	281,782	0	0
NORFOLK SOUTHERN CORP	COM	655844108	12,888	119,254	SH	SOLE	1	119,254	0	0
NORTHERN TRUST CORP	COM	665859104	8,712	97,833	SH	SOLE	1	97,833	0	0
NORTHFIELD BANCORP INC	COM	66611T108	625	31,295	SH	SOLE	1	31,295	0	0
NORTHRIM BANCORP INC	COM	666762109	122	3,870	SH	SOLE	1	3,870	0	0
NORTHROP GRUMMAN CORP	COM	666807102	15,200	65,352	SH	SOLE	1	65,352	0	0
NORTHSTAR ASSET MANAGEMENT	COM	66705Y104	65	4,358	SH	SOLE	1	4,358	0	0
NORTHSTAR REALTY EUROPE CORP	COM	66706L101	431	34,296	SH	SOLE	1	34,296	0	0
NORTHSTAR REALTY FINANCE	COM	66704R803	81	5,333	SH	SOLE	1	5,333	0	0
NORTHWEST BANCSHARES INC	COM	667340103	1,285	71,250	SH	SOLE	1	71,250	0	0
NORTHWEST NATURAL GAS CO	COM	667655104	1,204	20,134	SH	SOLE	1	20,134	0	0
NORTHWESTERN CORP	COM	668074305	6,815	119,838	SH	SOLE	1	119,838	0	0
NORWEGIAN CRUISE LINE HOLDIN	COM	G66721104	951	22,352	SH	SOLE	1	22,352	0	0
NOVANTA INC	COM	67000B104	382	18,191	SH	SOLE	1	18,191	0	0
NOVAVAX INC	COM	670002104	196	155,287	SH	SOLE	1	155,287	0	0
NOVOCURE LTD	COM	G6674U108	229	29,126	SH	SOLE	1	29,126	0	0
NOW INC	COM	67011P100	5,441	265,785	SH	SOLE	1	265,785	0	0
NRG ENERGY INC	COM	629377508	1,399	114,122	SH	SOLE	1	114,122	0	0
NRG YIELD INC CLASS A	COM	62942X306	309	20,096	SH	SOLE	1	20,096	0	0
NRG YIELD INC CLASS C	COM	62942X405	577	36,500	SH	SOLE	1	36,500	0	0
NU SKIN ENTERPRISES INC A	COM	67018T105	73	1,535	SH	SOLE	1	1,535	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	84	5,607	SH	SOLE	1	5,607	0	0

NUCOR CORP	COM	670346105	8,171	137,283	SH	SOLE	1	137,283	0	0
NUMEREX CORP CL A	COM	67053A102	59	7,953	SH	SOLE	1	7,953	0	0
NUTANIX INC A	COM	67059N108	10	370	SH	SOLE	1	370	0	0
NUTRACEUTICAL INTL CORP	COM	67060Y101	166	4,743	SH	SOLE	1	4,743	0	0
NUTRISYSTEM INC	COM	67069D108	741	21,382	SH	SOLE	1	21,382	0	0
NUVASIVE INC	COM	670704105	8,364	124,175	SH	SOLE	1	124,175	0	0
NV5 GLOBAL INC	COM	62945V109	141	4,218	SH	SOLE	1	4,218	0	0
NVE CORP	COM	629445206	196	2,747	SH	SOLE	1	2,747	0	0
NVIDIA CORP	COM	67066G104	25,951	243,123	SH	SOLE	1	243,123	0	0
NVR INC	COM	62944T105	11,316	6,780	SH	SOLE	1	6,780	0	0
NWS HOLDINGS LTD	COM	656835907	421	258,000	SH	SOLE	1	258,000	0	0
NXP SEMICONDUCTORS NV	COM	N6596X109	4,457	45,480	SH	SOLE	1	45,480	0	0
NXSTAGE MEDICAL INC	COM	67072V103	960	36,616	SH	SOLE	1	36,616	0	0
O REILLY AUTOMOTIVE INC	COM	67103H107	11,952	42,930	SH	SOLE	1	42,930	0	0
OASIS PETROLEUM INC	COM	674215108	1,550	102,388	SH	SOLE	1	102,388	0	0
OCCIDENTAL PETROLEUM CORP	COM	674599105	24,215	339,962	SH	SOLE	1	339,962	0	0
OCEANEERING INTL INC	COM	675232102	5,339	189,259	SH	SOLE	1	189,259	0	0
OCEANFIRST FINANCIAL CORP	COM	675234108	354	11,788	SH	SOLE	1	11,788	0	0
OCLARO INC	COM	67555N206	508	56,759	SH	SOLE	1	56,759	0	0
OCULAR THERAPEUTIX INC	COM	67576A100	86	10,294	SH	SOLE	1	10,294	0	0
OCWEN FINANCIAL CORP	COM	675746309	312	57,869	SH	SOLE	1	57,869	0	0
OFFICE DEPOT INC	COM	676220106	5,977	1,322,372	SH	SOLE	1	1,322,372	0	0
OFG BANCORP	COM	67103X102	417	31,815	SH	SOLE	1	31,815	0	0
OGE ENERGY CORP	COM	670837103	13,113	392,025	SH	SOLE	1	392,025	0	0
OIL DRI CORP OF AMERICA	COM	677864100	110	2,868	SH	SOLE	1	2,868	0	0
OIL STATES INTERNATIONAL INC	COM	678026105	4,956	127,075	SH	SOLE	1	127,075	0	0
OLD DOMINION FREIGHT LINE	COM	679580100	11,438	133,329	SH	SOLE	1	133,329	0	0
OLD LINE BANCSHARES INC	COM	67984M100	115	4,811	SH	SOLE	1	4,811	0	0
OLD NATIONAL BANCORP	COM	680033107	1,774	97,731	SH	SOLE	1	97,731	0	0
OLD REPUBLIC INTL CORP	COM	680223104	8,954	471,264	SH	SOLE	1	471,264	0	0
OLD SECOND BANCORP INC	COM	680277100	183	16,529	SH	SOLE	1	16,529	0	0
OLIN CORP	COM	680665205	10,483	409,351	SH	SOLE	1	409,351	0	0
OLLIE S BARGAIN OUTLET HOLDI	COM	681116109	544	19,136	SH	SOLE	1	19,136	0	0
OLYMPIC STEEL INC	COM	68162K106	163	6,707	SH	SOLE	1	6,707	0	0

OM ASSET MANAGEMENT PLC	COM	G67506108	335	23,075	SH	SOLE	1	23,075	0	0
OMEGA FLEX INC	COM	682095104	94	1,678	SH	SOLE	1	1,678	0	0
OMEGA HEALTHCARE INVESTORS	COM	681936100	11,750	375,880	SH	SOLE	1	375,880	0	0
OMEGA PROTEIN CORP	COM	68210P107	315	12,577	SH	SOLE	1	12,577	0	0
OMEROS CORP	COM	682143102	211	21,289	SH	SOLE	1	21,289	0	0
OMNICELL INC	COM	68213N109	889	26,229	SH	SOLE	1	26,229	0	0
OMNICOM GROUP	COM	681919106	459,150	5,394,788	SH	SOLE	1	5,394,788	0	0
OMNOVA SOLUTIONS INC	COM	682129101	244	24,431	SH	SOLE	1	24,431	0	0
ON ASSIGNMENT INC	COM	682159108	1,631	36,944	SH	SOLE	1	36,944	0	0
ON DECK CAPITAL INC	COM	682163100	128	27,594	SH	SOLE	1	27,594	0	0
ON SEMICONDUCTOR CORP	COM	682189105	153	11,998	SH	SOLE	1	11,998	0	0
ONCOMED PHARMACEUTICALS INC	COM	68234X102	78	10,072	SH	SOLE	1	10,072	0	0
ONE GAS INC	COM	68235P108	8,267	129,256	SH	SOLE	1	129,256	0	0
ONE LIBERTY PROPERTIES INC	COM	682406103	191	7,595	SH	SOLE	1	7,595	0	0
ONEBEACON INSURANCE GROUP A	COM	G67742109	184	11,469	SH	SOLE	1	11,469	0	0
ONEMAIN HOLDINGS INC	COM	68268W103	35	1,572	SH	SOLE	1	1,572	0	0
ONEMAIN HOLDINGS INC	COM	68268W103	92,538	4,179,678	SH	SOLE	2	4,179,678	0	0
ONEOK INC	COM	682680103	6,043	105,262	SH	SOLE	1	105,262	0	0
OPEN TEXT CORP	COM	683715957	188	3,046	SH	SOLE	1	3,046	0	0
OPHTHOTECH CORP	COM	683745103	85	17,538	SH	SOLE	1	17,538	0	0
OPKO HEALTH INC	COM	68375N103	72	7,765	SH	SOLE	1	7,765	0	0
OPPENHEIMER HOLDINGS CL A	COM	683797104	106	5,694	SH	SOLE	1	5,694	0	0
OPUS BANK	COM	684000102	383	12,732	SH	SOLE	1	12,732	0	0
ORACLE CORP	COM	68389X105	51,513	1,339,748	SH	SOLE	1	1,339,748	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	274	31,170	SH	SOLE	1	31,170	0	0
ORBCOMM INC	COM	68555P100	307	37,177	SH	SOLE	1	37,177	0	0
ORBITAL ATK INC	COM	68557N103	9,914	113,007	SH	SOLE	1	113,007	0	0
ORCHID ISLAND CAPITAL INC	COM	68571X103	127	11,770	SH	SOLE	1	11,770	0	0
ORCHIDS PAPER PRODUCTS CO	COM	68572N104	136	5,196	SH	SOLE	1	5,196	0	0
ORGANOVO HOLDINGS INC	COM	68620A104	168	49,511	SH	SOLE	1	49,511	0	0
ORION GROUP HOLDINGS INC	COM	68628V308	198	19,853	SH	SOLE	1	19,853	0	0
ORITANI FINANCIAL CORP	COM	68633D103	529	28,189	SH	SOLE	1	28,189	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	1,199	22,370	SH	SOLE	1	22,370	0	0
ORRSTOWN FINL SERVICES INC	COM	687380105	95	4,253	SH	SOLE	1	4,253	0	0

ORTHOFIX INTERNATIONAL NV	COM	N6748L102	364	10,066	SH	SOLE	1	10,066	0	0
OSHKOSH CORP	COM	688239201	9,282	143,665	SH	SOLE	1	143,665	0	0
OSI SYSTEMS INC	COM	671044105	984	12,928	SH	SOLE	1	12,928	0	0
OSIRIS THERAPEUTICS INC	COM	68827R108	56	11,431	SH	SOLE	1	11,431	0	0
OTONOMY INC	COM	68906L105	220	13,819	SH	SOLE	1	13,819	0	0
OTTER TAIL CORP	COM	689648103	891	21,839	SH	SOLE	1	21,839	0	0
OUTFRONT MEDIA INC	COM	69007J106	99	3,966	SH	SOLE	1	3,966	0	0
OVASCIENCE INC	COM	69014Q101	28	18,052	SH	SOLE	1	18,052	0	0
OVERSEAS SHIPHOLDING GROUP A	COM	69036R863	80	20,791	SH	SOLE	1	20,791	0	0
OVERSTOCK.COM INC	COM	690370101	133	7,595	SH	SOLE	1	7,595	0	0
OWENS & MINOR INC	COM	690732102	5,392	152,799	SH	SOLE	1	152,799	0	0
OWENS CORNING	COM	690742101	176	3,407	SH	SOLE	1	3,407	0	0
OWENS ILLINOIS INC	COM	690768403	5,432	312,028	SH	SOLE	1	312,028	0	0
OWENS REALTY MORTGAGE INC	COM	690828108	107	5,768	SH	SOLE	1	5,768	0	0
OXFORD IMMUNOTEC GLOBAL PLC	COM	G6855A103	191	12,764	SH	SOLE	1	12,764	0	0
OXFORD INDUSTRIES INC	COM	691497309	667	11,091	SH	SOLE	1	11,091	0	0
P G & E CORP	COM	69331C108	10,206	167,945	SH	SOLE	1	167,945	0	0
P.A.M. TRANSPORTATION SVCS	COM	693149106	35	1,355	SH	SOLE	1	1,355	0	0
PACCAR INC	COM	693718108	11,253	176,105	SH	SOLE	1	176,105	0	0
PACIFIC BIOSCIENCES OF CALIF	COM	69404D108	167	43,822	SH	SOLE	1	43,822	0	0
PACIFIC CONTINENTAL CORP	COM	69412V108	240	10,974	SH	SOLE	1	10,974	0	0
PACIFIC ETHANOL INC	COM	69423U305	157	16,496	SH	SOLE	1	16,496	0	0
PACIFIC MERCANTILE BANCORP	COM	694552100	64	8,807	SH	SOLE	1	8,807	0	0
PACIFIC PREMIER BANCORP INC	COM	69478X105	553	15,644	SH	SOLE	1	15,644	0	0
PACIRA PHARMACEUTICALS INC	COM	695127100	677	20,957	SH	SOLE	1	20,957	0	0
PACKAGING CORP OF AMERICA	COM	695156109	15,239	179,665	SH	SOLE	1	179,665	0	0
PACWEST BANCORP	COM	695263103	12,635	232,089	SH	SOLE	1	232,089	0	0
PALO ALTO NETWORKS INC	COM	697435105	434	3,474	SH	SOLE	1	3,474	0	0
PANDORA MEDIA INC	COM	698354107	70	5,385	SH	SOLE	1	5,385	0	0
PANERA BREAD COMPANY CLASS A	COM	69840W108	8,617	42,017	SH	SOLE	1	42,017	0	0
PANHANDLE OIL AND GAS INC A	COM	698477106	208	8,815	SH	SOLE	1	8,815	0	0
PAPA JOHN S INTL INC	COM	698813102	5,657	66,106	SH	SOLE	1	66,106	0	0
PAR PACIFIC HOLDINGS INC	COM	69888T207	234	16,079	SH	SOLE	1	16,079	0	0
PARAMOUNT GROUP INC	COM	69924R108	86	5,352	SH	SOLE	1	5,352	0	0

PARATEK PHARMACEUTICALS INC	COM	699374302	128	8,287	SH	SOLE	1	8,287	0	0
PAREXEL INTERNATIONAL CORP	COM	699462107	8,637	131,425	SH	SOLE	1	131,425	0	0
PARK CITY GROUP INC	COM	700215304	94	7,431	SH	SOLE	1	7,431	0	0
PARK ELECTROCHEMICAL CORP	COM	700416209	263	14,116	SH	SOLE	1	14,116	0	0
PARK NATIONAL CORP	COM	700658107	915	7,649	SH	SOLE	1	7,649	0	0
PARK OHIO HOLDINGS CORP	COM	700666100	208	4,892	SH	SOLE	1	4,892	0	0
PARK STERLING CORP	COM	70086Y105	320	29,648	SH	SOLE	1	29,648	0	0
PARKER DRILLING CO	COM	701081101	181	69,503	SH	SOLE	1	69,503	0	0
PARKER HANNIFIN CORP	COM	701094104	12,758	91,132	SH	SOLE	1	91,132	0	0
PARKWAY INC	COM	70156Q107	692	31,080	SH	SOLE	1	31,080	0	0
PARSLEY ENERGY INC CLASS A	COM	701877102	165	4,678	SH	SOLE	1	4,678	0	0
PARTY CITY HOLDCO INC	COM	702149105	220	15,489	SH	SOLE	1	15,489	0	0
PATHEON NV	COM	N6865W105	24	824	SH	SOLE	1	824	0	0
PATRICK INDUSTRIES INC	COM	703343103	812	10,645	SH	SOLE	1	10,645	0	0
PATRIOT NATIONAL INC	COM	70338T102	29	6,253	SH	SOLE	1	6,253	0	0
PATTERN ENERGY GROUP INC	COM	70338P100	630	33,172	SH	SOLE	1	33,172	0	0
PATTERSON COS INC	COM	703395103	1,242	30,268	SH	SOLE	1	30,268	0	0
PATTERSON UTI ENERGY INC	COM	703481101	7,692	285,738	SH	SOLE	1	285,738	0	0
PAYCHEX INC	COM	704326107	21,455	352,415	SH	SOLE	1	352,415	0	0
PAYCOM SOFTWARE INC	COM	70432V102	1,151	25,310	SH	SOLE	1	25,310	0	0
PAYLOCITY HOLDING CORP	COM	70438V106	372	12,395	SH	SOLE	1	12,395	0	0
PAYPAL HOLDINGS INC	COM	70450Y103	20,062	508,279	SH	SOLE	1	508,279	0	0
PBF ENERGY INC CLASS A	COM	69318G106	81	2,903	SH	SOLE	1	2,903	0	0
PC CONNECTION INC	COM	69318J100	183	6,528	SH	SOLE	1	6,528	0	0
PDC ENERGY INC	COM	69327R101	2,563	35,313	SH	SOLE	1	35,313	0	0
PDF SOLUTIONS INC	COM	693282105	351	15,544	SH	SOLE	1	15,544	0	0
PDL BIOPHARMA INC	COM	69329Y104	810	382,262	SH	SOLE	1	382,262	0	0
PDVWIRELESS INC	COM	69290R104	127	5,616	SH	SOLE	1	5,616	0	0
PEAPACK GLADSTONE FINL CORP	COM	704699107	279	9,042	SH	SOLE	1	9,042	0	0
PEBBLEBROOK HOTEL TRUST	COM	70509V100	1,224	41,138	SH	SOLE	1	41,138	0	0
PEGASYSTEMS INC	COM	705573103	747	20,744	SH	SOLE	1	20,744	0	0
PEMBINA PIPELINE CORP	COM	706327954	331	10,586	SH	SOLE	1	10,586	0	0
PENN NATIONAL GAMING INC	COM	707569109	591	42,869	SH	SOLE	1	42,869	0	0
PENN REAL ESTATE INVEST TST	COM	709102107	953	50,267	SH	SOLE	1	50,267	0	0

PENNS WOODS BANCORP INC	COM	708430103	134	2,661	SH	SOLE	1	2,661	0	0
PENNYMAC FINANCIAL SERVICE A	COM	70932B101	130	7,822	SH	SOLE	1	7,822	0	0
PENNYMAC MORTGAGE INVESTMENT	COM	70931T103	642	39,199	SH	SOLE	1	39,199	0	0
PENSKE AUTOMOTIVE GROUP INC	COM	70959W103	1,418	27,348	SH	SOLE	1	27,348	0	0
PENTAIR PLC	COM	G7S00T104	4,452	79,396	SH	SOLE	1	79,396	0	0
PENUMBRA INC	COM	70975L107	934	14,639	SH	SOLE	1	14,639	0	0
PEOPLE S UNITED FINANCIAL	COM	712704105	2,606	134,616	SH	SOLE	1	134,616	0	0
PEOPLE S UTAH BANCORP	COM	712706209	201	7,470	SH	SOLE	1	7,470	0	0
PEOPLES BANCORP INC	COM	709789101	300	9,238	SH	SOLE	1	9,238	0	0
PEOPLES FINANCIAL SERVICES	COM	711040105	192	3,952	SH	SOLE	1	3,952	0	0
PEPSICO INC	COM	713448108	80,448	768,880	SH	SOLE	1	768,880	0	0
PERFICIENT INC	COM	71375U101	454	25,970	SH	SOLE	1	25,970	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	517	21,536	SH	SOLE	1	21,536	0	0
PERKINELMER INC	COM	714046109	2,058	39,467	SH	SOLE	1	39,467	0	0
PERRIGO CO PLC	COM	G97822103	5,425	65,186	SH	SOLE	1	65,186	0	0
PERRY ELLIS INTERNATIONAL	COM	288853104	227	9,132	SH	SOLE	1	9,132	0	0
PETMED EXPRESS INC	COM	716382106	338	14,638	SH	SOLE	1	14,638	0	0
PFENEX INC	COM	717071104	95	10,470	SH	SOLE	1	10,470	0	0
PFIZER INC	COM	717081103	491,771	15,140,736	SH	SOLE	1	15,140,736	0	0
PFSWEB INC	COM	717098206	72	8,446	SH	SOLE	1	8,446	0	0
PGT INNOVATIONS INC	COM	69336V101	403	35,211	SH	SOLE	1	35,211	0	0
PHARMATHENE INC	COM	71714G102	116	35,832	SH	SOLE	1	35,832	0	0
PHARMERICA CORP	COM	71714F104	549	21,844	SH	SOLE	1	21,844	0	0
PHH CORP	COM	693320202	462	30,469	SH	SOLE	1	30,469	0	0
PHI INC NON VOTING	COM	69336T205	122	6,753	SH	SOLE	1	6,753	0	0
PHIBRO ANIMAL HEALTH CORP A	COM	71742Q106	401	13,699	SH	SOLE	1	13,699	0	0
PHILIP MORRIS INTERNATIONAL	COM	718172109	446,088	4,875,815	SH	SOLE	1	4,875,815	0	0
PHILLIPS 66	COM	718546104	17,239	199,504	SH	SOLE	1	199,504	0	0
PHOTRONICS INC	COM	719405102	424	37,543	SH	SOLE	1	37,543	0	0
PHYSICIANS REALTY TRUST	COM	71943U104	1,474	77,739	SH	SOLE	1	77,739	0	0
PICO HOLDINGS INC	COM	693366205	191	12,578	SH	SOLE	1	12,578	0	0
PIEDMONT OFFICE REALTY TRU A	COM	720190206	90	4,301	SH	SOLE	1	4,301	0	0
PIER 1 IMPORTS INC	COM	720279108	398	46,567	SH	SOLE	1	46,567	0	0
PILGRIM S PRIDE CORP	COM	72147K108	32	1,706	SH	SOLE	1	1,706	0	0
PINNACLE ENTERTAINMENT INC	COM	72348Y105	485	33,444	SH	SOLE	1	33,444	0	0
PINNACLE FINANCIAL PARTNERS	COM	72346Q104	2,193	31,641	SH	SOLE	2	31,641	0	0

PINNACLE FOODS INC	COM	72348P104	183	3,432	SH	SOLE	1	3,432	0	0
PINNACLE WEST CAPITAL	COM	723484101	3,141	40,260	SH	SOLE	1	40,260	0	0
PIONEER ENERGY SERVICES CORP	COM	723664108	321	46,892	SH	SOLE	1	46,892	0	0
PIONEER NATURAL RESOURCES CO	COM	723787107	10,977	60,959	SH	SOLE	1	60,959	0	0
PIPER JAFFRAY COS	COM	724078100	802	11,056	SH	SOLE	1	11,056	0	0
PITNEY BOWES INC	COM	724479100	1,056	69,516	SH	SOLE	1	69,516	0	0
PJT PARTNERS INC A	COM	69343T107	315	10,193	SH	SOLE	1	10,193	0	0
PLANET FITNESS INC CL A	COM	72703H101	182	9,034	SH	SOLE	1	9,034	0	0
PLANET PAYMENT INC	COM	U72603118	99	24,346	SH	SOLE	1	24,346	0	0
PLANTRONICS INC	COM	727493108	4,509	82,348	SH	SOLE	1	82,348	0	0
PLATFORM SPECIALTY PRODUCTS	COM	72766Q105	56	5,750	SH	SOLE	1	5,750	0	0
PLEXUS CORP	COM	729132100	1,322	24,469	SH	SOLE	1	24,469	0	0
PLUG POWER INC	COM	72919P202	125	103,876	SH	SOLE	1	103,876	0	0
PLY GEM HOLDINGS INC	COM	72941W100	206	12,655	SH	SOLE	1	12,655	0	0
PNC FINANCIAL SERVICES GROUP	COM	693475105	30,960	264,706	SH	SOLE	1	264,706	0	0
PNM RESOURCES INC	COM	69349H107	6,770	197,375	SH	SOLE	1	197,375	0	0
POLARIS INDUSTRIES INC	COM	731068102	10,312	125,161	SH	SOLE	1	125,161	0	0
POLYONE CORPORATION	COM	73179P106	6,648	207,482	SH	SOLE	1	207,482	0	0
POOL CORP	COM	73278L105	8,296	79,509	SH	SOLE	1	79,509	0	0
POPEYES LOUISIANA KITCHEN IN	COM	732872106	951	15,727	SH	SOLE	1	15,727	0	0
POPULAR INC	COM	733174700	133	3,041	SH	SOLE	1	3,041	0	0
PORTLAND GENERAL ELECTRIC CO	COM	736508847	5,556	128,236	SH	SOLE	1	128,236	0	0
PORTOLA PHARMACEUTICALS INC	COM	737010108	636	28,325	SH	SOLE	1	28,325	0	0
POST HOLDINGS INC	COM	737446104	10,046	124,967	SH	SOLE	1	124,967	0	0
POTBELLY CORP	COM	73754Y100	177	13,702	SH	SOLE	1	13,702	0	0
POTLATCH CORP	COM	737630103	4,180	100,367	SH	SOLE	1	100,367	0	0
POWELL INDUSTRIES INC	COM	739128106	248	6,349	SH	SOLE	1	6,349	0	0
POWER INTEGRATIONS INC	COM	739276103	1,382	20,371	SH	SOLE	1	20,371	0	0
POWER SOLUTIONS INTERNATIONAL	COM	73933G202	21	2,754	SH	SOLE	1	2,754	0	0
PPG INDUSTRIES INC	COM	693506107	8,012	84,547	SH	SOLE	1	84,547	0	0
PPL CORP	COM	69351T106	14,126	414,847	SH	SOLE	1	414,847	0	0
PRA GROUP INC	COM	69354N106	1,322	33,821	SH	SOLE	1	33,821	0	0
PRA HEALTH SCIENCES INC	COM	69354M108	767	13,913	SH	SOLE	1	13,913	0	0
PRAXAIR INC	COM	74005P104	21,760	185,679	SH	SOLE	1	185,679	0	0

PREFERRED APARTMENT COMMUN A	COM	74039L103	194	13,040	SH	SOLE	1	13,040	0	0
PREFERRED BANK/LOS ANGELES	COM	740367404	366	6,981	SH	SOLE	1	6,981	0	0
PREFORMED LINE PRODUCTS CO	COM	740444104	84	1,439	SH	SOLE	1	1,439	0	0
PREMIER FINANCIAL BANCORP	COM	74050M105	108	5,375	SH	SOLE	1	5,375	0	0
PREMIER INC CLASS A	COM	74051N102	39	1,272	SH	SOLE	1	1,272	0	0
PRESTIGE BRANDS HOLDINGS INC	COM	74112D101	6,835	131,195	SH	SOLE	1	131,195	0	0
PRICELINE GROUP INC/THE	COM	741503403	30,732	20,962	SH	SOLE	1	20,962	0	0
PRICESMART INC	COM	741511109	962	11,522	SH	SOLE	1	11,522	0	0
PRIMERICA INC	COM	74164M108	7,888	114,072	SH	SOLE	1	114,072	0	0
PRIMO WATER CORP	COM	74165N105	149	12,142	SH	SOLE	1	12,142	0	0
PRIMORIS SERVICES CORP	COM	74164F103	527	23,152	SH	SOLE	1	23,152	0	0
PRINCIPAL FINANCIAL GROUP	COM	74251V102	6,813	117,755	SH	SOLE	1	117,755	0	0
PRIVATEBANCORP INC	COM	742962103	10,653	196,595	SH	SOLE	1	196,595	0	0
PROASSURANCE CORP	COM	74267C106	560	9,962	SH	SOLE	1	9,962	0	0
PROCTER & GAMBLE CO WHEN DIS	COM	742718109	109,643	1,304,032	SH	SOLE	1	1,304,032	0	0
PROGENICS PHARMACEUTICALS	COM	743187106	346	40,029	SH	SOLE	1	40,029	0	0
PROGRESS SOFTWARE CORP	COM	743312100	1,165	36,479	SH	SOLE	1	36,479	0	0
PROGRESSIVE CORP	COM	743315103	9,701	273,276	SH	SOLE	1	273,276	0	0
PROLOGIS INC	COM	74340W103	11,653	220,734	SH	SOLE	1	220,734	0	0
PROOFPOINT INC	COM	743424103	1,659	23,480	SH	SOLE	1	23,480	0	0
PROS HOLDINGS INC	COM	74346Y103	312	14,486	SH	SOLE	1	14,486	0	0
PROSPERITY BANCSHARES INC	COM	743606105	12,242	170,544	SH	SOLE	1	170,544	0	0
PROTEOSTASIS THERAPEUTICS IN	COM	74373B109	45	3,641	SH	SOLE	1	3,641	0	0
PROTHENA CORP PLC	COM	G72800108	982	19,973	SH	SOLE	1	19,973	0	0
PROTO LABS INC	COM	743713109	925	18,023	SH	SOLE	1	18,023	0	0
PROVIDENCE SERVICE CORP	COM	743815102	356	9,369	SH	SOLE	1	9,369	0	0
PROVIDENT BANCORP INC	COM	74383X109	45	2,540	SH	SOLE	1	2,540	0	0
PROVIDENT FINANCIAL HLDGS	COM	743868101	77	3,794	SH	SOLE	1	3,794	0	0
PROVIDENT FINANCIAL SERVICES	COM	74386T105	1,263	44,613	SH	SOLE	1	44,613	0	0
PRUDENTIAL FINANCIAL INC	COM	744320102	23,406	224,928	SH	SOLE	1	224,928	0	0
PS BUSINESS PARKS INC/CA	COM	69360J107	1,680	14,419	SH	SOLE	1	14,419	0	0
PTC INC	COM	69370C100	10,307	222,758	SH	SOLE	1	222,758	0	0
PTC THERAPEUTICS INC	COM	69366J200	209	19,125	SH	SOLE	1	19,125	0	0

PUBLIC SERVICE ENTERPRISE GP	COM	744573106	12,382	282,179	SH	SOLE	1	282,179	0	0
PUBLIC STORAGE	COM	74460D109	13,595	60,826	SH	SOLE	1	60,826	0	0
PULTEGROUP INC	COM	745867101	1,994	108,479	SH	SOLE	1	108,479	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	436	14,198	SH	SOLE	1	14,198	0	0
PURE STORAGE INC CLASS A	COM	74624M102	397	35,108	SH	SOLE	1	35,108	0	0
PVH CORP	COM	693656100	2,592	28,724	SH	SOLE	1	28,724	0	0
PZENA INVESTMENT MANAGM CL A	COM	74731Q103	93	8,406	SH	SOLE	1	8,406	0	0
Q2 HOLDINGS INC	COM	74736L109	424	14,702	SH	SOLE	1	14,702	0	0
QAD INC A	COM	74727D306	165	5,416	SH	SOLE	1	5,416	0	0
QCR HOLDINGS INC	COM	74727A104	296	6,843	SH	SOLE	1	6,843	0	0
QEP RESOURCES INC	COM	74733V100	8,510	462,267	SH	SOLE	1	462,267	0	0
QIAGEN N.V.	COM	N72482107	190	6,782	SH	SOLE	1	6,782	0	0
QORVO INC	COM	74736K101	2,624	49,769	SH	SOLE	1	49,769	0	0
QTS REALTY TRUST INC CL A	COM	74736A103	1,337	26,933	SH	SOLE	1	26,933	0	0
QUAD GRAPHICS INC	COM	747301109	448	16,674	SH	SOLE	1	16,674	0	0
Quad/Graphics Inc	COM	747301109	5	187	SH	SOLE	2	187	0	0
Quad/Graphics Inc	COM	747301109	2	89	SH	SOLE	2	89	0	0
Quad/Graphics Inc	COM	747301109	50	1,848	SH	SOLE	2	1,848	0	0
QUAKER CHEMICAL CORP	COM	747316107	1,219	9,527	SH	SOLE	1	9,527	0	0
QUALCOMM INC	COM	747525103	46,038	706,103	SH	SOLE	1	706,103	0	0
QUALITY CARE PROPERTIES	COM	747545101	2,800	180,613	SH	SOLE	1	180,613	0	0
QUALITY SYSTEMS INC	COM	747582104	482	36,638	SH	SOLE	1	36,638	0	0
QUALYS INC	COM	74758T303	639	20,205	SH	SOLE	1	20,205	0	0
QUANEX BUILDING PRODUCTS	COM	747619104	509	25,088	SH	SOLE	1	25,088	0	0
QUANTA SERVICES INC	COM	74762E102	1,773	50,874	SH	SOLE	1	50,874	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	5,568	60,584	SH	SOLE	1	60,584	0	0
QUIDEL CORP	COM	74838J101	331	15,447	SH	SOLE	1	15,447	0	0
QUINSTREET INC	COM	74874Q100	101	26,753	SH	SOLE	1	26,753	0	0
QUINTILES IMS HOLDINGS INC	COM	74876Y101	4,431	58,267	SH	SOLE	1	58,267	0	0
QUORUM HEALTH CORP	COM	74909E106	158	21,711	SH	SOLE	1	21,711	0	0
QUOTIENT TECHNOLOGY INC	COM	749119103	396	36,866	SH	SOLE	1	36,866	0	0
RADIAN GROUP INC	COM	750236101	2,227	123,877	SH	SOLE	1	123,877	0	0
RADIANT LOGISTICS INC	COM	75025X100	85	21,712	SH	SOLE	1	21,712	0	0
RADIO ONE INC CL D	COM	75040P405	41	14,195	SH	SOLE	1	14,195	0	0
RADISYS CORP	COM	750459109	91	20,485	SH	SOLE	1	20,485	0	0
RADIUS HEALTH INC	COM	750469207	690	18,146	SH	SOLE	1	18,146	0	0
RADNET INC	COM	750491102	138	21,357	SH	SOLE	1	21,357	0	0

RAIT FINANCIAL TRUST	COM	749227609	177	52,802	SH	SOLE	1	52,802	0	0
RALPH LAUREN CORP	COM	751212101	1,840	20,373	SH	SOLE	1	20,373	0	0
RAMBUS INC	COM	750917106	1,101	79,980	SH	SOLE	1	79,980	0	0
RAMCO GERSHENSON PROPERTIES	COM	751452202	751	45,311	SH	SOLE	1	45,311	0	0
RANGE RESOURCES CORP	COM	75281A109	2,499	72,718	SH	SOLE	1	72,718	0	0
RAPID7 INC	COM	753422104	139	11,442	SH	SOLE	1	11,442	0	0
RAVEN INDUSTRIES INC	COM	754212108	670	26,575	SH	SOLE	1	26,575	0	0
RAYMOND JAMES FINANCIAL INC	COM	754730109	17,260	249,163	SH	SOLE	1	249,163	0	0
RAYONIER ADVANCED MATERIALS	COM	75508B104	488	31,585	SH	SOLE	1	31,585	0	0
RAYONIER INC	COM	754907103	6,290	236,481	SH	SOLE	1	236,481	0	0
RAYTHEON COMPANY	COM	755111507	15,663	110,305	SH	SOLE	1	110,305	0	0
RBC BEARINGS INC	COM	75524B104	1,211	13,045	SH	SOLE	1	13,045	0	0
RE/MAX HOLDINGS INC CL A	COM	75524W108	3,139	56,047	SH	SOLE	1	56,047	0	0
READING INTERNATIONAL INC A	COM	755408101	161	9,673	SH	SOLE	1	9,673	0	0
REAL INDUSTRY INC	COM	75601W104	92	15,074	SH	SOLE	1	15,074	0	0
REALNETWORKS INC	COM	75605L708	66	13,505	SH	SOLE	1	13,505	0	0
REALOGY HOLDINGS CORP	COM	75605Y106	111	4,295	SH	SOLE	1	4,295	0	0
REALPAGE INC	COM	75606N109	933	31,086	SH	SOLE	1	31,086	0	0
REALTY INCOME CORP	COM	756109104	5,810	101,075	SH	SOLE	1	101,075	0	0
REATA PHARMACEUTICALS INC A	COM	75615P103	71	3,270	SH	SOLE	1	3,270	0	0
RED HAT INC	COM	756577102	4,449	63,836	SH	SOLE	1	63,836	0	0
RED LION HOTELS CORP	COM	756764106	68	8,159	SH	SOLE	1	8,159	0	0
RED ROBIN GOURMET BURGERS	COM	75689M101	558	9,888	SH	SOLE	1	9,888	0	0
RED ROCK RESORTS INC CLASS A	COM	75700L108	401	17,288	SH	SOLE	1	17,288	0	0
REDWOOD TRUST INC	COM	758075402	667	43,868	SH	SOLE	1	43,868	0	0
REGAL BELOIT CORP	COM	758750103	5,982	86,381	SH	SOLE	1	86,381	0	0
REGAL ENTERTAINMENT GROUP A	COM	758766109	47	2,262	SH	SOLE	1	2,262	0	0
REGENCY CENTERS CORP	COM	758849103	13,891	201,468	SH	SOLE	1	201,468	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	12,631	34,409	SH	SOLE	1	34,409	0	0
REGENXBIO INC	COM	75901B107	216	11,646	SH	SOLE	1	11,646	0	0
REGIONAL MANAGEMENT CORP	COM	75902K106	160	6,082	SH	SOLE	1	6,082	0	0
REGIONS FINANCIAL CORP	COM	7591EP100	9,414	655,598	SH	SOLE	1	655,598	0	0
REGIS CORP	COM	758932107	391	26,899	SH	SOLE	1	26,899	0	0
REGULUS THERAPEUTICS INC	COM	75915K101	50	22,307	SH	SOLE	1	22,307	0	0

REINSURANCE GROUP OF AMERICA	COM	759351604	15,592	123,914	SH	SOLE	1	123,914	0	0
REIS INC	COM	75936P105	112	5,027	SH	SOLE	1	5,027	0	0
RELIANCE STEEL & ALUMINUM	COM	759509102	11,132	139,956	SH	SOLE	1	139,956	0	0
RENAISSANCERE HOLDINGS LTD	COM	G7496G103	11,512	84,508	SH	SOLE	1	84,508	0	0
RENASANT CORP	COM	75970E107	992	23,495	SH	SOLE	1	23,495	0	0
RENEWABLE ENERGY GROUP INC	COM	75972A301	242	24,898	SH	SOLE	1	24,898	0	0
RENT A CENTER INC	COM	76009N100	430	38,231	SH	SOLE	1	38,231	0	0
REPLIGEN CORP	COM	759916109	763	24,755	SH	SOLE	1	24,755	0	0
REPUBLIC BANCORP INC CLASS A	COM	760281204	220	5,555	SH	SOLE	1	5,555	0	0
REPUBLIC FIRST BANCORP INC	COM	760416107	161	19,339	SH	SOLE	1	19,339	0	0
REPUBLIC SERVICES INC	COM	760759100	7,318	128,271	SH	SOLE	1	128,271	0	0
RESMED INC	COM	761152107	17,004	274,036	SH	SOLE	1	274,036	0	0
RESOURCE CAPITAL CORP	COM	76120W708	145	17,417	SH	SOLE	1	17,417	0	0
RESOURCES CONNECTION INC	COM	76122Q105	484	25,155	SH	SOLE	1	25,155	0	0
RETAIL OPPORTUNITY INVESTMEN	COM	76131N101	1,574	74,480	SH	SOLE	1	74,480	0	0
RETAIL PROPERTIES OF AME A	COM	76131V202	108	7,055	SH	SOLE	1	7,055	0	0
RETAILMENOT INC	COM	76132B106	206	22,175	SH	SOLE	1	22,175	0	0
RETROPHIN INC	COM	761299106	394	20,825	SH	SOLE	1	20,825	0	0
REVANCE THERAPEUTICS INC	COM	761330109	243	11,756	SH	SOLE	1	11,756	0	0
REVLON INC CLASS A	COM	761525609	197	6,747	SH	SOLE	1	6,747	0	0
REX AMERICAN RESOURCES CORP	COM	761624105	410	4,148	SH	SOLE	1	4,148	0	0
REXFORD INDUSTRIAL REALTY IN	COM	76169C100	875	37,735	SH	SOLE	1	37,735	0	0
REXNORD CORP	COM	76169B102	934	47,690	SH	SOLE	1	47,690	0	0
REYNOLDS AMERICAN INC	COM	761713106	512,748	9,149,673	SH	SOLE	1	9,149,673	0	0
RICE ENERGY INC	COM	762760106	97	4,549	SH	SOLE	1	4,549	0	0
RIGEL PHARMACEUTICALS INC	COM	766559603	127	53,555	SH	SOLE	1	53,555	0	0
RIGHTSIDE GROUP LTD	COM	76658B100	55	6,684	SH	SOLE	1	6,684	0	0
RIGNET INC	COM	766582100	168	7,268	SH	SOLE	1	7,268	0	0
RING ENERGY INC	COM	76680V108	267	20,561	SH	SOLE	1	20,561	0	0
RINGCENTRAL INC CLASS A	COM	76680R206	694	33,710	SH	SOLE	1	33,710	0	0
RITE AID CORP	COM	767754104	200	24,315	SH	SOLE	1	24,315	0	0
RLI CORP	COM	749607107	1,762	27,905	SH	SOLE	1	27,905	0	0
RLJ LODGING TRUST	COM	74965L101	1,718	70,149	SH	SOLE	1	70,149	0	0
RMR GROUP INC/THE A	COM	74967R106	157	3,980	SH	SOLE	1	3,980	0	0

ROADRUNNER TRANSPORTATION SY	COM	76973Q105	232	22,374	SH	SOLE	1	22,374	0	0
ROBERT HALF INTL INC	COM	770323103	2,473	50,689	SH	SOLE	1	50,689	0	0
ROCKWELL AUTOMATION INC	COM	773903109	9,050	67,333	SH	SOLE	1	67,333	0	0
ROCKWELL COLLINS INC	COM	774341101	4,128	44,504	SH	SOLE	1	44,504	0	0
ROCKWELL MEDICAL INC	COM	774374102	180	27,554	SH	SOLE	1	27,554	0	0
ROGERS COMMUNICATIONS INC B	COM	775109960	220	5,695	SH	SOLE	1	5,695	0	0
ROGERS CORP	COM	775133101	1,014	13,199	SH	SOLE	1	13,199	0	0
ROLLINS INC	COM	775711104	6,229	184,398	SH	SOLE	1	184,398	0	0
ROPER TECHNOLOGIES INC	COM	776696106	7,524	41,098	SH	SOLE	1	41,098	0	0
ROSETTA STONE INC	COM	777780107	99	11,099	SH	SOLE	1	11,099	0	0
ROSS STORES INC	COM	778296103	12,925	197,020	SH	SOLE	1	197,020	0	0
ROWAN COMPANIES PLC A	COM	G7665A101	4,573	242,100	SH	SOLE	1	242,100	0	0
ROYAL CARIBBEAN CRUISES LTD	COM	V7780T103	5,477	66,762	SH	SOLE	1	66,762	0	0
ROYAL GOLD INC	COM	780287108	7,983	126,022	SH	SOLE	1	126,022	0	0
RPC INC	COM	749660106	34	1,731	SH	SOLE	1	1,731	0	0
RPM INTERNATIONAL INC	COM	749685103	13,809	256,533	SH	SOLE	1	256,533	0	0
RPX CORP	COM	74972G103	308	28,557	SH	SOLE	1	28,557	0	0
RR DONNELLEY & SONS CO W/I	COM	257867200	254	15,560	SH	SOLE	1	15,560	0	0
RSP PERMIAN INC	COM	74978Q105	2,019	45,250	SH	SOLE	1	45,250	0	0
RTI SURGICAL INC	COM	74975N105	107	33,044	SH	SOLE	1	33,044	0	0
RUBICON PROJECT INC/THE	COM	78112V102	159	21,407	SH	SOLE	1	21,407	0	0
RUBY TUESDAY INC	COM	781182100	141	43,670	SH	SOLE	1	43,670	0	0
RUDOLPH TECHNOLOGIES INC	COM	781270103	516	22,119	SH	SOLE	1	22,119	0	0
RUSH ENTERPRISES INC CL B	COM	781846308	117	3,787	SH	SOLE	1	3,787	0	0
RUSH ENTERPRISES INC CL A	COM	781846209	541	16,948	SH	SOLE	1	16,948	0	0
RUTH S HOSPITALITY GROUP INC	COM	783332109	421	22,994	SH	SOLE	1	22,994	0	0
RYDER SYSTEM INC	COM	783549108	1,440	19,346	SH	SOLE	1	19,346	0	0
RYERSON HOLDING CORP	COM	783754104	84	6,268	SH	SOLE	1	6,268	0	0
RYMAN HOSPITALITY PROPERTIES	COM	78377T107	1,575	24,995	SH	SOLE	1	24,995	0	0
S & T BANCORP INC	COM	783859101	982	25,149	SH	SOLE	1	25,149	0	0
S&P GLOBAL INC	COM	78409V104	10,958	101,893	SH	SOLE	1	101,893	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	1,159	47,457	SH	SOLE	1	47,457	0	0
SABRE CORP	COM	78573M104	120	4,814	SH	SOLE	1	4,814	0	0

SAFEGUARD SCIENTIFICS INC	COM	786449207	156	11,574	SH	SOLE	1	11,574	0	0
SAFETY INSURANCE GROUP INC	COM	78648T100	775	10,520	SH	SOLE	1	10,520	0	0
SAGA COMMUNICATIONS INC CL A	COM	786598300	106	2,101	SH	SOLE	1	2,101	0	0
SAGE THERAPEUTICS INC	COM	78667J108	778	15,231	SH	SOLE	1	15,231	0	0
SAIA INC	COM	78709Y105	814	18,442	SH	SOLE	1	18,442	0	0
SALEM MEDIA GROUP INC	COM	794093104	40	6,356	SH	SOLE	2	6,356	0	0
SALESFORCE.COM INC	COM	79466L302	16,228	237,049	SH	SOLE	2	237,049	0	0
SALLY BEAUTY HOLDINGS INC	COM	79546E104	7,326	277,302	SH	SOLE	1	277,302	0	0
SANCHEZ ENERGY CORP	COM	79970Y105	290	32,141	SH	SOLE	1	32,141	0	0
SANDERSON FARMS INC	COM	800013104	1,380	14,641	SH	SOLE	1	14,641	0	0
SANDY SPRING BANCORP INC	COM	800363103	541	13,533	SH	SOLE	1	13,533	0	0
SANGAMO BIOSCIENCES INC	COM	800677106	122	39,929	SH	SOLE	1	39,929	0	0
SANMINA CORP	COM	801056102	1,973	53,843	SH	SOLE	1	53,843	0	0
SANTANDER CONSUMER USA HOLDI	COM	80283M101	42	3,132	SH	SOLE	1	3,132	0	0
SAPIENS INTERNATIONAL CORP	COM	N7716A151	200	13,965	SH	SOLE	1	13,965	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	674	24,574	SH	SOLE	1	24,574	0	0
SAUL CENTERS INC	COM	804395101	491	7,375	SH	SOLE	1	7,375	0	0
SBA COMMUNICATIONS CORP CL A	COM	78388J106	1,634	15,826	SH	SOLE	1	15,826	0	0
SCANA CORP	COM	80589M102	3,762	51,339	SH	SOLE	1	51,339	0	0
SCANSOURCE INC	COM	806037107	743	18,414	SH	SOLE	1	18,414	0	0
SCHLUMBERGER LTD	COM	806857108	49,407	588,530	SH	SOLE	1	588,530	0	0
SCHNITZER STEEL INDS INC A	COM	806882106	386	15,012	SH	SOLE	1	15,012	0	0
SCHOLASTIC CORP	COM	807066105	941	19,806	SH	SOLE	1	19,806	0	0
SCHULMAN (A.) INC	COM	808194104	708	21,167	SH	SOLE	1	21,167	0	0
SCHWAB (CHARLES) CORP	COM	808513105	17,897	453,436	SH	SOLE	1	453,436	0	0
SCHWEITZER MAUDUIT INTL INC	COM	808541106	1,012	22,235	SH	SOLE	1	22,235	0	0
SCICLONE PHARMACEUTICALS INC	COM	80862K104	398	36,875	SH	SOLE	1	36,875	0	0
SCIENCE APPLICATIONS INTE	COM	808625107	9,287	109,513	SH	SOLE	1	109,513	0	0
SCIENTIFIC GAMES CORP A	COM	80874P109	530	37,881	SH	SOLE	1	37,881	0	0
SCORPIO BULKERS INC	COM	Y7546A122	111	21,957	SH	SOLE	1	21,957	0	0
SCORPIO TANKERS INC	COM	Y7542C106	426	94,020	SH	SOLE	1	94,020	0	0
SCOTTS MIRACLE GRO CO CL A	COM	810186106	8,177	85,579	SH	SOLE	1	85,579	0	0
SCRIPPS NETWORKS INTER CL A	COM	811065101	2,570	36,008	SH	SOLE	1	36,008	0	0

SEABOARD CORP	COM	811543107	593	150	SH	SOLE	1	150	0	0
SEACOAST BANKING CORP/FL	COM	811707801	376	17,032	SH	SOLE	1	17,032	0	0
SEACOR HOLDINGS INC	COM	811904101	835	11,713	SH	SOLE	1	11,713	0	0
SEADRILL LTD	COM	G7945E105	742	217,472	SH	SOLE	1	217,472	0	0
SEAGATE TECHNOLOGY	COM	G7945M107	5,109	133,855	SH	SOLE	1	133,855	0	0
SEALED AIR CORP	COM	81211K100	3,550	78,298	SH	SOLE	1	78,298	0	0
SEARS HOLDINGS CORP	COM	812350106	60	6,473	SH	SOLE	1	6,473	0	0
SEARS HOMETOWN AND OUTLET ST	COM	812362101	30	6,470	SH	SOLE	1	6,470	0	0
SEATTLE GENETICS INC	COM	812578102	120	2,272	SH	SOLE	1	2,272	0	0
SEAWORLD ENTERTAINMENT INC	COM	81282V100	728	38,473	SH	SOLE	1	38,473	0	0
SECOND SIGHT MEDICAL PRODUCT	COM	81362J100	16	8,169	SH	SOLE	1	8,169	0	0
SECUREWORKS CORP A	COM	81374A105	37	3,486	SH	SOLE	1	3,486	0	0
SEI INVESTMENTS COMPANY	COM	784117103	12,967	262,708	SH	SOLE	1	262,708	0	0
SELECT COMFORT CORPORATION	COM	81616X103	763	33,735	SH	SOLE	1	33,735	0	0
SELECT INCOME REIT	COM	81618T100	919	36,482	SH	SOLE	1	36,482	0	0
SELECT MEDICAL HOLDINGS CORP	COM	81619Q105	1,038	78,310	SH	SOLE	1	78,310	0	0
SELECTIVE INSURANCE GROUP	COM	816300107	1,801	41,830	SH	SOLE	1	41,830	0	0
SEMGROUP CORP CLASS A	COM	81663A105	1,064	25,480	SH	SOLE	1	25,480	0	0
SEMPRA ENERGY	COM	816851109	9,100	90,424	SH	SOLE	1	90,424	0	0
SEMTECH CORP	COM	816850101	1,500	47,540	SH	SOLE	1	47,540	0	0
SENECA FOODS CORP CL A	COM	817070501	190	4,749	SH	SOLE	1	4,749	0	0
SENIOR HOUSING PROP TRUST	COM	81721M109	8,674	458,230	SH	SOLE	1	458,230	0	0
SENSEONICS HOLDINGS INC	COM	81727U105	43	15,990	SH	SOLE	1	15,990	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	8,664	110,256	SH	SOLE	1	110,256	0	0
SEQUENTIAL BRANDS GROUP INC	COM	81734P107	106	22,571	SH	SOLE	1	22,571	0	0
SERES THERAPEUTICS INC	COM	81750R102	101	10,250	SH	SOLE	1	10,250	0	0
SERITAGE GROWTH PROP A REIT	COM	81752R100	613	14,357	SH	SOLE	1	14,357	0	0
SERVICE CORP INTERNATIONAL	COM	817565104	10,406	366,415	SH	SOLE	1	366,415	0	0
SERVICEMASTER GLOBAL HOLDING	COM	81761R109	121	3,203	SH	SOLE	1	3,203	0	0
SERVICENOW INC	COM	81762P102	474	6,377	SH	SOLE	1	6,377	0	0
SERVICSOURCE INTERNATIONAL	COM	81763U100	199	35,096	SH	SOLE	1	35,096	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	1,253	33,474	SH	SOLE	1	33,474	0	0
SHAKE SHACK INC CLASS A	COM	819047101	323	9,030	SH	SOLE	1	9,030	0	0

SHAW COMMUNICATIONS INC B	COM	82028K952	590	29,396	SH	SOLE	1	29,396	0	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	726	26,607	SH	SOLE	1	26,607	0	0
SHERWIN WILLIAMS CO/THE	COM	824348106	6,879	25,598	SH	SOLE	1	25,598	0	0
SHIP FINANCE INTL LTD	COM	G81075106	512	34,472	SH	SOLE	1	34,472	0	0
SHIRE PLC ADR	ADR	82481R106	776	4,553	SH	SOLE	1	4,553	0	0
SHOE CARNIVAL INC	COM	824889109	278	10,319	SH	SOLE	1	10,319	0	0
SHORE BANCSHARES INC	COM	825107105	110	7,211	SH	SOLE	1	7,211	0	0
SHORETEL INC	COM	825211105	277	38,695	SH	SOLE	1	38,695	0	0
SHUTTERFLY INC	COM	82568P304	997	19,871	SH	SOLE	1	19,871	0	0
SHUTTERSTOCK INC	COM	825690100	663	13,954	SH	SOLE	1	13,954	0	0
SI FINANCIAL GROUP INC	COM	78425V104	99	6,398	SH	SOLE	1	6,398	0	0
SIERRA BANCORP	COM	82620P102	178	6,696	SH	SOLE	1	6,696	0	0
SIGMA DESIGNS INC	COM	826565103	124	20,617	SH	SOLE	1	20,617	0	0
SIGNATURE BANK	COM	82669G104	15,529	103,392	SH	SOLE	1	103,392	0	0
SIGNET JEWELERS LTD	COM	G81276100	2,338	24,804	SH	SOLE	1	24,804	0	0
SILGAN HOLDINGS INC	COM	827048109	3,684	71,978	SH	SOLE	1	71,978	0	0
SILICOM LTD	COM	M84116108	133	3,229	SH	SOLE	1	3,229	0	0
SILICON LABORATORIES INC	COM	826919102	6,700	103,079	SH	SOLE	1	103,079	0	0
SILVER BAY REALTY TRUST CORP	COM	82735Q102	328	19,122	SH	SOLE	1	19,122	0	0
SILVER SPRING NETWORKS INC	COM	82817Q103	290	21,792	SH	SOLE	1	21,792	0	0
SILVER WHEATON CORP	COM	828336958	151	7,836	SH	SOLE	1	7,836	0	0
SILVERCREST ASSET MANAGEMENT A	COM	828359109	53	4,043	SH	SOLE	1	4,043	0	0
SIMMONS FIRST NATL CORP CL A	COM	828730200	1,339	21,544	SH	SOLE	1	21,544	0	0
SIMON PROPERTY GROUP INC	COM	828806109	24,564	138,256	SH	SOLE	1	138,256	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	1,323	30,251	SH	SOLE	1	30,251	0	0
SINCLAIR BROADCAST GROUP A	COM	829226109	1,269	38,041	SH	SOLE	1	38,041	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	1,387	311,789	SH	SOLE	1	311,789	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	232	6,692	SH	SOLE	1	6,692	0	0
SIX FLAGS ENTERTAINMENT CORP	COM	83001A102	1,205	20,105	SH	SOLE	1	20,105	0	0
SJW GROUP	COM	784305104	526	9,390	SH	SOLE	1	9,390	0	0
SKECHERS USA INC CL A	COM	830566105	6,303	256,445	SH	SOLE	1	256,445	0	0
SKYWEST INC	COM	830879102	1,351	37,059	SH	SOLE	1	37,059	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	5,726	76,689	SH	SOLE	1	76,689	0	0

SL GREEN REALTY CORP	COM	78440X101	3,931	36,550	SH	SOLE	1	36,550	0	0
SLM CORP	COM	78442P106	9,108	826,485	SH	SOLE	1	826,485	0	0
SM ENERGY CO	COM	78454L100	6,413	185,980	SH	SOLE	1	185,980	0	0
SMART & FINAL STORES INC	COM	83190B101	187	13,296	SH	SOLE	1	13,296	0	0
SMITH (A.O.) CORP	COM	831865209	13,650	288,285	SH	SOLE	1	288,285	0	0
SNAP ON INC	COM	833034101	3,796	22,163	SH	SOLE	1	22,163	0	0
SNYDERS LANCE INC	COM	833551104	8,011	208,950	SH	SOLE	1	208,950	0	0
SONIC AUTOMOTIVE INC CLASS A	COM	83545G102	463	20,232	SH	SOLE	1	20,232	0	0
SONIC CORP	COM	835451105	909	34,285	SH	SOLE	1	34,285	0	0
SONOCO PRODUCTS CO	COM	835495102	10,155	192,692	SH	SOLE	1	192,692	0	0
SONUS NETWORKS INC	COM	835916503	173	27,438	SH	SOLE	1	27,438	0	0
SORRENTO THERAPEUTICS INC	COM	83587F202	81	16,502	SH	SOLE	1	16,502	0	0
SOTHEBY S	COM	835898107	4,690	117,658	SH	SOLE	1	117,658	0	0
SOUTH JERSEY INDUSTRIES	COM	838518108	1,969	58,454	SH	SOLE	1	58,454	0	0
SOUTH STATE CORP	COM	840441109	1,189	13,600	SH	SOLE	1	13,600	0	0
SOUTHERN CO/THE	COM	842587107	17,182	349,293	SH	SOLE	1	349,293	0	0
SOUTHERN COPPER CORP	COM	84265V105	72	2,261	SH	SOLE	1	2,261	0	0
SOUTHERN FIRST BANCSHARES	COM	842873101	119	3,295	SH	SOLE	1	3,295	0	0
SOUTHERN MISSOURI BANCORP	COM	843380106	119	3,360	SH	SOLE	1	3,360	0	0
SOUTHERN NATL BANCORP OF VA	COM	843395104	105	6,439	SH	SOLE	1	6,439	0	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	687	18,233	SH	SOLE	1	18,233	0	0
SOUTHWEST AIRLINES CO	COM	844741108	11,265	226,032	SH	SOLE	1	226,032	0	0
SOUTHWEST BANCORP INC/OKLA	COM	844767103	301	10,385	SH	SOLE	1	10,385	0	0
SOUTHWEST GAS HOLDINGS INC	COM	844895102	9,001	117,471	SH	SOLE	1	117,471	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	1,980	182,969	SH	SOLE	1	182,969	0	0
SP PLUS CORP	COM	78469C103	280	9,936	SH	SOLE	1	9,936	0	0
SPARK ENERGY INC CLASS A	COM	846511103	85	2,810	SH	SOLE	1	2,810	0	0
SPARK THERAPEUTICS INC	COM	84652J103	492	9,868	SH	SOLE	1	9,868	0	0
SPARTAN MOTORS INC	COM	846819100	177	19,124	SH	SOLE	1	19,124	0	0
SPARTANNASH CO	COM	847215100	1,074	27,159	SH	SOLE	1	27,159	0	0
SPARTON CORP	COM	847235108	129	5,389	SH	SOLE	1	5,389	0	0
SPDR S&P500 ETF TRUST	COM	78462F103	40,879	182,880	SH	SOLE	1	182,880	0	0
SPECTRA ENERGY CORP	COM	847560109	14,337	348,929	SH	SOLE	1	348,929	0	0
SPECTRANETICS CORP	COM	84760C107	602	24,577	SH	SOLE	1	24,577	0	0
SPECTRUM BRANDS HOLDINGS INC	COM	84763R101	71	580	SH	SOLE	1	580	0	0

SPECTRUM PHARMACEUTICALS INC	COM	84763A108	219	49,509	SH	SOLE	1	49,509	0	0
SPEEDWAY MOTORSPORTS INC	COM	847788106	146	6,757	SH	SOLE	1	6,757	0	0
SPIRE INC	COM	84857L101	2,125	32,927	SH	SOLE	1	32,927	0	0
SPIRIT AEROSYSTEMS HOLD CL A	COM	848574109	187	3,213	SH	SOLE	1	3,213	0	0
SPIRIT AIRLINES INC	COM	848577102	123	2,119	SH	SOLE	1	2,119	0	0
SPIRIT REALTY CAPITAL INC	COM	84860W102	155	14,250	SH	SOLE	1	14,250	0	0
SPLUNK INC	COM	848637104	323	6,323	SH	SOLE	1	6,323	0	0
SPOK HOLDINGS INC	COM	84863T106	312	15,024	SH	SOLE	1	15,024	0	0
SPORTSMAN S WAREHOUSE HOLDIN	COM	84920Y106	139	14,842	SH	SOLE	1	14,842	0	0
SPRINT CORP	COM	85207U105	190	22,513	SH	SOLE	1	22,513	0	0
SPROUTS FARMERS MARKET INC	COM	85208M102	4,869	257,332	SH	SOLE	1	257,332	0	0
SPS COMMERCE INC	COM	78463M107	854	12,217	SH	SOLE	1	12,217	0	0
SPX CORP	COM	784635104	724	30,514	SH	SOLE	1	30,514	0	0
SPX FLOW INC	COM	78469X107	863	26,917	SH	SOLE	1	26,917	0	0
SQUARE INC A	COM	852234103	17	1,222	SH	SOLE	1	1,222	0	0
SS&C TECHNOLOGIES HOLDINGS	COM	78467J100	116	4,055	SH	SOLE	1	4,055	0	0
ST JOE CO/THE	COM	790148100	552	29,051	SH	SOLE	1	29,051	0	0
ST JUDE MEDICAL INC	COM	790849103	9,469	118,081	SH	SOLE	2	118,081	0	0
STAAR SURGICAL CO	COM	852312305	250	23,017	SH	SOLE	1	23,017	0	0
STAG INDUSTRIAL INC	COM	85254J102	944	39,541	SH	SOLE	1	39,541	0	0
STAGE STORES INC	COM	85254C305	82	18,730	SH	SOLE	1	18,730	0	0
STAMPS.COM INC	COM	852857200	1,354	11,807	SH	SOLE	1	11,807	0	0
STANDARD MOTOR PRODS	COM	853666105	826	15,525	SH	SOLE	1	15,525	0	0
STANDEX INTERNATIONAL CORP	COM	854231107	818	9,317	SH	SOLE	1	9,317	0	0
STANLEY BLACK & DECKER INC	COM	854502101	9,140	79,692	SH	SOLE	1	79,692	0	0
STAPLES INC	COM	855030102	2,439	269,544	SH	SOLE	1	269,544	0	0
STARBUCKS CORP	COM	855244109	37,097	668,181	SH	SOLE	1	668,181	0	0
STARWOOD PROPERTY TRUST INC	COM	85571B105	162	7,377	SH	SOLE	1	7,377	0	0
STATE AUTO FINANCIAL CORP	COM	855707105	238	8,891	SH	SOLE	1	8,891	0	0
STATE BANK FINANCIAL CORP	COM	856190103	540	20,109	SH	SOLE	1	20,109	0	0
STATE NATIONAL COS INC	COM	85711T305	243	17,549	SH	SOLE	1	17,549	0	0
STATE STREET CORP	COM	857477103	9,359	120,425	SH	SOLE	1	120,425	0	0
STEEL DYNAMICS INC	COM	858119100	16,726	470,085	SH	SOLE	1	470,085	0	0
Steel Partners Holdings LP	COM UNITS	85814R107	10,808	697,311	SH	SOLE	2	697,311	0	0
STEELCASE INC CL A	COM	858155203	886	49,514	SH	SOLE	1	49,514	0	0
STEIN MART INC	COM	858375108	125	22,792	SH	SOLE	1	22,792	0	0

STEMLINE THERAPEUTICS INC	COM	85858C107	104	9,693	SH	SOLE	1	9,693	0	0
STEPAN CO	COM	858586100	1,171	14,369	SH	SOLE	1	14,369	0	0
STERICYCLE INC	COM	858912108	2,503	32,489	SH	SOLE	1	32,489	0	0
STERIS PLC	COM	G84720104	10,911	161,902	SH	SOLE	1	161,902	0	0
STERLING BANCORP/DE	COM	85917A100	2,189	93,558	SH	SOLE	1	93,558	0	0
STEVEN MADDEN LTD	COM	556269108	1,574	44,032	SH	SOLE	1	44,032	0	0
STEWART INFORMATION SERVICES	COM	860372101	776	16,835	SH	SOLE	1	16,835	0	0
STIFEL FINANCIAL CORP	COM	860630102	8,132	162,804	SH	SOLE	1	162,804	0	0
STILLWATER MINING CO	COM	86074Q102	1,441	89,429	SH	SOLE	1	89,429	0	0
STOCK YARDS BANCORP INC	COM	861025104	574	12,219	SH	SOLE	1	12,219	0	0
STONEGATE BANK	COM	861811107	275	6,587	SH	SOLE	1	6,587	0	0
STONERIDGE INC	COM	86183P102	273	15,435	SH	SOLE	1	15,435	0	0
STORE CAPITAL CORP	COM	862121100	111	4,481	SH	SOLE	1	4,481	0	0
STRAIGHT PATH COMM B	COM	862578101	187	5,505	SH	SOLE	1	5,505	0	0
STRATASYS LTD	COM	M85548101	467	28,213	SH	SOLE	1	28,213	0	0
STRATTEC SECURITY CORP	COM	863111100	81	2,000	SH	SOLE	1	2,000	0	0
STRATUS PROPERTIES INC	COM	863167201	117	3,578	SH	SOLE	1	3,578	0	0
STRAYER EDUCATION INC	COM	863236105	621	7,708	SH	SOLE	1	7,708	0	0
STRYKER CORP	COM	863667101	16,865	140,761	SH	SOLE	1	140,761	0	0
STURM RUGER & CO INC	COM	864159108	720	13,664	SH	SOLE	1	13,664	0	0
SUCAMPO PHARMACEUTICALS CL A	COM	864909106	183	13,469	SH	SOLE	1	13,469	0	0
SUFFOLK BANCORP	COM	864739107	282	6,583	SH	SOLE	1	6,583	0	0
SUMMIT FINANCIAL GROUP INC	COM	86606G101	132	4,789	SH	SOLE	1	4,789	0	0
SUMMIT HOTEL PROPERTIES INC	COM	866082100	1,019	63,573	SH	SOLE	1	63,573	0	0
SUMMIT MATERIALS INC CL A	COM	86614U100	876	36,807	SH	SOLE	1	36,807	0	0
SUN BANCORP INC NJ	COM	86663B201	160	6,169	SH	SOLE	1	6,169	0	0
SUN COMMUNITIES INC	COM	866674104	151	1,975	SH	SOLE	1	1,975	0	0
SUN HYDRAULICS CORP	COM	866942105	535	13,379	SH	SOLE	1	13,379	0	0
SUN LIFE FINANCIAL INC	COM	866796956	336	8,746	SH	SOLE	1	8,746	0	0
SUNCOKE ENERGY INC	COM	86722A103	535	47,214	SH	SOLE	1	47,214	0	0
SUNCOR ENERGY INC	COM	867224958	420	12,839	SH	SOLE	1	12,839	0	0
SUNPOWER CORP	COM	867652406	11	1,708	SH	SOLE	1	1,708	0	0
SUNRUN INC	COM	86771W105	193	36,371	SH	SOLE	1	36,371	0	0
SUNSTONE HOTEL INVESTORS INC	COM	867892101	1,907	125,059	SH	SOLE	1	125,059	0	0

SUNTRUST BANKS INC	COM	867914103	12,847	234,224	SH	SOLE	1	234,224	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	789	28,137	SH	SOLE	1	28,137	0	0
SUPERIOR ENERGY SERVICES INC	COM	868157108	4,943	292,813	SH	SOLE	1	292,813	0	0
SUPERIOR INDUSTRIES INTL	COM	868168105	476	18,059	SH	SOLE	1	18,059	0	0
SUPERIOR UNIFORM GROUP INC	COM	868358102	91	4,620	SH	SOLE	1	4,620	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	878	34,792	SH	SOLE	1	34,792	0	0
SUPERVALU INC	COM	868536103	910	194,942	SH	SOLE	1	194,942	0	0
SUPREME INDS INC CLASS A	COM	868607102	117	7,459	SH	SOLE	1	7,459	0	0
SURGERY PARTNERS INC	COM	86881A100	170	10,703	SH	SOLE	1	10,703	0	0
SURGICAL CARE AFFILIATES INC	COM	86881L106	918	19,833	SH	SOLE	1	19,833	0	0
SURMODICS INC	COM	868873100	242	9,539	SH	SOLE	1	9,539	0	0
SVB FINANCIAL GROUP	COM	78486Q101	17,215	100,285	SH	SOLE	1	100,285	0	0
SWIFT TRANSPORTATION CO	COM	87074U101	1,047	42,968	SH	SOLE	1	42,968	0	0
SYKES ENTERPRISES INC	COM	871237103	822	28,484	SH	SOLE	1	28,484	0	0
SYMANTEC CORP	COM	871503108	8,590	359,548	SH	SOLE	1	359,548	0	0
SYNAPTICS INC	COM	87157D109	4,697	87,667	SH	SOLE	1	87,667	0	0
SYNCHRONOSS TECHNOLOGIES INC	COM	87157B103	1,164	30,399	SH	SOLE	1	30,399	0	0
SYNCHRONY FINANCIAL	COM	87165B103	12,190	336,086	SH	SOLE	1	336,086	0	0
SYNDAX PHARMACEUTICALS INC	COM	87164F105	19	2,710	SH	SOLE	1	2,710	0	0
SYNERGY PHARMACEUTICALS INC	COM	871639308	635	104,335	SH	SOLE	1	104,335	0	0
SYNERGY RESOURCES CORP	COM	87164P103	1,235	138,568	SH	SOLE	1	138,568	0	0
SYNNEX CORP	COM	87162W100	8,713	71,994	SH	SOLE	1	71,994	0	0
SYNOPSIS INC	COM	871607107	17,187	291,991	SH	SOLE	1	291,991	0	0
SYNOVUS FINANCIAL CORP	COM	87161C501	9,699	236,099	SH	SOLE	1	236,099	0	0
SYNTEL INC	COM	87162H103	368	18,571	SH	SOLE	1	18,571	0	0
SYNTHETIC BIOLOGICS INC	COM	87164U102	33	43,522	SH	SOLE	1	43,522	0	0
SYNUTRA INTERNATIONAL INC	COM	87164C102	65	12,125	SH	SOLE	1	12,125	0	0
SYSCO CORP	COM	871829107	8,923	161,146	SH	SOLE	1	161,146	0	0
SYSTEMAX INC	COM	871851101	58	6,611	SH	SOLE	1	6,611	0	0
T MOBILE US INC	COM	872590104	2,649	46,059	SH	SOLE	1	46,059	0	0
T ROWE PRICE GROUP INC	COM	74144T108	8,436	112,096	SH	SOLE	1	112,096	0	0
T2 BIOSYSTEMS INC	COM	89853L104	44	8,402	SH	SOLE	1	8,402	0	0
TABLEAU SOFTWARE INC CL A	COM	87336U105	55	1,297	SH	SOLE	1	1,297	0	0
TAHOE RESOURCES INC	COM	873868103	84	8,933	SH	SOLE	1	8,933	0	0

TAILORED BRANDS INC	COM	87403A107	915	35,797	SH	SOLE	1	35,797	0	0
TAKE TWO INTERACTIVE SOFTWARE	COM	874054109	3,033	61,534	SH	SOLE	1	61,534	0	0
TANDEM DIABETES CARE INC	COM	875372104	23	10,694	SH	SOLE	1	10,694	0	0
TANGER FACTORY OUTLET CENTER	COM	875465106	6,613	184,813	SH	SOLE	1	184,813	0	0
TANGOE INC/CT	COM	87582Y108	154	19,566	SH	SOLE	1	19,566	0	0
TARGA RESOURCES CORP	COM	87612G101	273	4,873	SH	SOLE	1	4,873	0	0
TARGET CORP	COM	87612E106	16,101	222,917	SH	SOLE	1	222,917	0	0
TARO PHARMACEUTICAL INDUS	COM	M8737E108	144	1,368	SH	SOLE	1	1,368	0	0
TASER INTERNATIONAL INC	COM	87651B104	928	38,279	SH	SOLE	1	38,279	0	0
TAUBMAN CENTERS INC	COM	876664103	8,605	116,397	SH	SOLE	1	116,397	0	0
TAYLOR MORRISON HOME CORP A	COM	87724P106	337	17,478	SH	SOLE	1	17,478	0	0
TCF FINANCIAL CORP	COM	872275102	6,457	329,610	SH	SOLE	1	329,610	0	0
TD AMERITRADE HOLDING CORP	COM	87236Y108	628	14,406	SH	SOLE	1	14,406	0	0
TE CONNECTIVITY LTD	COM	H84989104	8,526	123,060	SH	SOLE	1	123,060	0	0
TEAM HEALTH HOLDINGS INC	COM	87817A107	1,696	39,033	SH	SOLE	1	39,033	0	0
TEAM INC	COM	878155100	835	21,273	SH	SOLE	1	21,273	0	0
TECH DATA CORP	COM	878237106	7,372	87,061	SH	SOLE	1	87,061	0	0
TECHTARGET	COM	87874R100	92	10,761	SH	SOLE	1	10,761	0	0
TEEKAY CORP	COM	Y8564W103	203	25,270	SH	SOLE	1	25,270	0	0
TEEKAY TANKERS LTD CLASS A	COM	Y8565N102	151	67,006	SH	SOLE	1	67,006	0	0
TEGNA INC	COM	87901J105	1,662	77,683	SH	SOLE	1	77,683	0	0
TEJON RANCH CO	COM	879080109	204	8,004	SH	SOLE	1	8,004	0	0
TELADOC INC	COM	87918A105	197	11,931	SH	SOLE	1	11,931	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	10,588	86,078	SH	SOLE	1	86,078	0	0
TELEFLEX INC	COM	879369106	13,691	84,960	SH	SOLE	1	84,960	0	0
TELENAV INC	COM	879455103	132	18,738	SH	SOLE	1	18,738	0	0
TELEPHONE AND DATA SYSTEMS	COM	879433829	5,210	180,460	SH	SOLE	1	180,460	0	0
TELETECH HOLDINGS INC	COM	879939106	364	11,938	SH	SOLE	1	11,938	0	0
TELIGENT INC	COM	87960W104	157	23,808	SH	SOLE	1	23,808	0	0
TEMPUR SEALY INTERNATIONAL I	COM	88023U101	6,622	96,980	SH	SOLE	1	96,980	0	0
TENET HEALTHCARE CORP	COM	88033G407	2,276	153,363	SH	SOLE	1	153,363	0	0
TENNANT CO	COM	880345103	915	12,853	SH	SOLE	1	12,853	0	0
TENNECO INC	COM	880349105	2,026	32,438	SH	SOLE	1	32,438	0	0
TERADATA CORP	COM	88076W103	1,255	46,206	SH	SOLE	1	46,206	0	0
TERADYNE INC	COM	880770102	9,866	388,408	SH	SOLE	1	388,408	0	0

TEREX CORP	COM	880779103	6,444	204,381	SH	SOLE	1	204,381	0	0
TERRAFORM GLOBAL INC CL A	COM	88104M101	208	52,552	SH	SOLE	1	52,552	0	0
TERRAFORM POWER INC A	COM	88104R100	644	50,300	SH	SOLE	1	50,300	0	0
TERRAVIA HOLDINGS INC	COM	88105A106	52	45,172	SH	SOLE	1	45,172	0	0
TERRENO REALTY CORP	COM	88146M101	699	24,536	SH	SOLE	1	24,536	0	0
TERRITORIAL BANCORP INC	COM	88145X108	143	4,352	SH	SOLE	1	4,352	0	0
TESARO INC	COM	881569107	1,899	14,118	SH	SOLE	1	14,118	0	0
TESCO CORP	COM	88157K101	246	29,825	SH	SOLE	1	29,825	0	0
TESLA MOTORS INC	COM	88160R101	1,992	9,321	SH	SOLE	1	9,321	0	0
TESORO CORP	COM	881609101	3,705	42,366	SH	SOLE	1	42,366	0	0
TESSERA HOLDING CORP	COM	88166T101	1,591	35,994	SH	SOLE	1	35,994	0	0
TETRA TECH INC	COM	88162G103	3,475	80,532	SH	SOLE	1	80,532	0	0
TETRA TECHNOLOGIES INC	COM	88162F105	301	60,049	SH	SOLE	1	60,049	0	0
TETRAPHASE PHARMACEUTICALS I	COM	88165N105	84	20,904	SH	SOLE	1	20,904	0	0
TEXAS CAPITAL BANCSHARES INC	SPDR 500	88224Q107	2,689	34,301	SH	SOLE	1	34,301	0	0
TEXAS INSTRUMENTS INC	COM	882508104	33,861	464,046	SH	SOLE	1	464,046	0	0
TEXAS ROADHOUSE INC	COM	882681109	7,721	160,062	SH	SOLE	1	160,062	0	0
TEXTAINER GROUP HOLDINGS LTD	COM	G8766E109	97	13,044	SH	SOLE	1	13,044	0	0
TEXTRON INC	COM	883203101	4,722	97,249	SH	SOLE	1	97,249	0	0
TFS FINANCIAL CORP	COM	87240R107	32	1,695	SH	SOLE	1	1,695	0	0
TG THERAPEUTICS INC	COM	88322Q108	98	21,181	SH	SOLE	1	21,181	0	0
THERAPEUTICSMID INC	COM	88338N107	498	86,312	SH	SOLE	1	86,312	0	0
THERAVANCE BIOPHARMA INC	COM	G8807B106	665	20,859	SH	SOLE	1	20,859	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	23,099	163,708	SH	SOLE	1	163,708	0	0
THERMON GROUP HOLDINGS INC	COM	88362T103	351	18,392	SH	SOLE	1	18,392	0	0
THIRD POINT REINSURANCE LTD	COM	G8827U100	439	38,005	SH	SOLE	1	38,005	0	0
THOMSON REUTERS CORP	COM	884903956	645	14,735	SH	SOLE	1	14,735	0	0
THOR INDUSTRIES INC	COM	885160101	9,212	92,070	SH	SOLE	1	92,070	0	0
TIDEWATER INC	COM	886423102	118	34,646	SH	SOLE	1	34,646	0	0
TIER REIT INC	COM	88650V208	478	27,469	SH	SOLE	1	27,469	0	0
TIFFANY & CO	COM	886547108	3,357	43,359	SH	SOLE	1	43,359	0	0
TILE SHOP HLDGS INC	COM	88677Q109	468	23,945	SH	SOLE	1	23,945	0	0
TILLY S INC CLASS A SHRS	COM	886885102	88	6,691	SH	SOLE	1	6,691	0	0
TIME INC	COM	887228104	4,415	247,355	SH	SOLE	1	247,355	0	0
TIME WARNER INC	COM	887317303	25,490	264,068	SH	SOLE	1	264,068	0	0

TIMKEN CO	COM	887389104	5,366	135,172	SH	SOLE	1	135,172	0	0
TIMKENSTEEL CORP	COM	887399103	446	28,823	SH	SOLE	1	28,823	0	0
TIPTREE FINANCIAL INC A	COM	88822Q103	96	15,679	SH	SOLE	1	15,679	0	0
TITAN INTERNATIONAL INC	COM	88830M102	363	32,362	SH	SOLE	1	32,362	0	0
TITAN MACHINERY INC	COM	88830R101	148	10,190	SH	SOLE	1	10,190	0	0
TITAN PHARMACEUTICALS INC	COM	888314309	43	10,816	SH	SOLE	1	10,816	0	0
TIVO CORP	COM	88870P106	1,802	86,214	SH	SOLE	1	86,214	0	0
TJX COMPANIES INC	COM	872540109	22,754	302,862	SH	SOLE	1	302,862	0	0
TOBIRA THERAPEUTICS IN	COM	888CVR990	70	5,093	SH	SOLE	1	5,093	0	0
TOKAI PHARMACEUTICALS INC	COM	88907J107	6	5,699	SH	SOLE	1	5,699	0	0
TOLL BROTHERS INC	COM	889478103	9,128	294,446	SH	SOLE	1	294,446	0	0
TOMPKINS FINANCIAL CORP	COM	890110109	971	10,267	SH	SOLE	1	10,267	0	0
TOOTSIE ROLL INDS	COM	890516107	1,706	42,920	SH	SOLE	1	42,920	0	0
TOPBUILD CORP	COM	89055F103	1,003	28,167	SH	SOLE	1	28,167	0	0
TORCHMARK CORP	COM	891027104	3,977	53,920	SH	SOLE	1	53,920	0	0
TORO CO	COM	891092108	11,763	210,249	SH	SOLE	1	210,249	0	0
TOTAL SYSTEM SERVICES INC	COM	891906109	3,072	62,647	SH	SOLE	1	62,647	0	0
TOWER INTERNATIONAL INC	COM	891826109	334	11,794	SH	SOLE	1	11,794	0	0
TOWNE BANK	COM	89214P109	1,069	32,145	SH	SOLE	1	32,145	0	0
TOWNSQUARE MEDIA INC CL A	COM	892231101	52	4,964	SH	SOLE	1	4,964	0	0
TRACTOR SUPPLY COMPANY	COM UNITS	892356106	4,115	54,283	SH	SOLE	2	54,283	0	0
TRANSDIGM GROUP INC	COM	893641100	5,236	21,032	SH	SOLE	1	21,032	0	0
TRANSENTERIX INC	COM	89366M201	52	40,017	SH	SOLE	1	40,017	0	0
TRANSOCEAN LTD	COM	H8817H100	2,057	139,551	SH	SOLE	1	139,551	0	0
TRANSUNION	COM	89400J107	39	1,251	SH	SOLE	1	1,251	0	0
TRAVELERS COS INC/THE	COM	89417E109	16,520	134,948	SH	SOLE	1	134,948	0	0
TRAVELPORT WORLDWIDE LTD	COM	G9019D104	937	66,472	SH	SOLE	1	66,472	0	0
TRC COS INC	COM	872625108	113	10,696	SH	SOLE	1	10,696	0	0
TRECORA RESOURCES	COM	894648104	158	11,408	SH	SOLE	1	11,408	0	0
TREDEGAR CORP	COM	894650100	446	18,588	SH	SOLE	1	18,588	0	0
TREEHOUSE FOODS INC	COM	89469A104	7,892	109,325	SH	SOLE	1	109,325	0	0
TREVENA INC	COM	89532E109	151	25,725	SH	SOLE	1	25,725	0	0
TREX COMPANY INC	COM	89531P105	1,391	21,604	SH	SOLE	1	21,604	0	0
TRI POINTE GROUP INC	COM	87265H109	4,161	362,456	SH	SOLE	1	362,456	0	0
TRIBUNE MEDIA CO A	COM	896047503	79	2,267	SH	SOLE	1	2,267	0	0
TRICO BANCSHARES	COM	896095106	398	11,630	SH	SOLE	1	11,630	0	0
TRIMAS CORP	COM	896215209	609	25,921	SH	SOLE	1	25,921	0	0

TRIMBLE INC	COM	896239100	14,850	492,549	SH	SOLE	1	492,549	0	0
TRINET GROUP INC	COM	896288107	621	24,229	SH	SOLE	1	24,229	0	0
TRINITY INDUSTRIES INC	COM	896522109	8,155	293,765	SH	SOLE	1	293,765	0	0
TRINITY PLACE HOLDINGS INC	COM	89656D101	103	11,138	SH	SOLE	1	11,138	0	0
TRINSEO SA	COM	L9340P101	980	16,530	SH	SOLE	1	16,530	0	0
TRIPADVISOR INC	COM	896945201	2,290	49,390	SH	SOLE	1	49,390	0	0
TRIPLE S MANAGEMENT CORP B	COM	896749108	277	13,401	SH	SOLE	1	13,401	0	0
TRISTATE CAPITAL HLDGS INC	COM	89678F100	279	12,611	SH	SOLE	1	12,611	0	0
TRITON INTERNATIONAL LTD/BER	COM	G9078F107	301	19,058	SH	SOLE	1	19,058	0	0
TRIUMPH BANCORP INC	COM	89679E300	233	8,895	SH	SOLE	1	8,895	0	0
TRIUMPH GROUP INC	COM	896818101	3,247	122,521	SH	SOLE	1	122,521	0	0
TRONC INC	COM	89703P107	213	15,338	SH	SOLE	1	15,338	0	0
TRONOX LTD CL A	COM	Q9235V101	382	37,088	SH	SOLE	1	37,088	0	0
TROVAGENE INC	COM	897238309	34	16,200	SH	SOLE	1	16,200	0	0
TRUEBLUE INC	COM	89785X101	762	30,925	SH	SOLE	1	30,925	0	0
TRUECAR INC	COM	89785L107	391	31,254	SH	SOLE	1	31,254	0	0
TRUPANION INC	COM	898202106	128	8,276	SH	SOLE	1	8,276	0	0
TRUSTCO BANK CORP NY	COM	898349105	592	67,623	SH	SOLE	1	67,623	0	0
TRUSTMARK CORP	COM	898402102	5,964	167,301	SH	SOLE	1	167,301	0	0
TTM TECHNOLOGIES	COM	87305R109	750	54,993	SH	SOLE	1	54,993	0	0
TUESDAY MORNING CORP	COM	899035505	178	32,930	SH	SOLE	1	32,930	0	0
TUPPERWARE BRANDS CORP	COM	899896104	6,024	114,473	SH	SOLE	1	114,473	0	0
TURNING POINT BRANDS INC	COM	90041L105	42	3,425	SH	SOLE	1	3,425	0	0
TURQUOISE HILL RESOURCES LTD	COM	900435959	174	54,175	SH	SOLE	1	54,175	0	0
TUTOR PERINI CORP	COM	901109108	608	21,719	SH	SOLE	1	21,719	0	0
TWENTY FIRST CENTURY FOX B	COM	90130A200	7,220	264,965	SH	SOLE	1	264,965	0	0
TWENTY FIRST CENTURY FOX A	COM	90130A101	13,218	471,402	SH	SOLE	1	471,402	0	0
TWILIO INC A	COM	90138F102	14	484	SH	SOLE	1	484	0	0
TWITTER INC	COM	90184L102	252	15,439	SH	SOLE	1	15,439	0	0
TWO HARBORS INVESTMENT CORP	COM	90187B101	90	10,276	SH	SOLE	1	10,276	0	0
TYLER TECHNOLOGIES INC	COM	902252105	9,154	64,118	SH	SOLE	1	64,118	0	0
TYSON FOODS INC CL A	COM	902494103	7,461	120,956	SH	SOLE	1	120,956	0	0
U.S. PHYSICAL THERAPY INC	COM	90337L108	627	8,935	SH	SOLE	1	8,935	0	0
UBIQUITI NETWORKS INC	COM	90347A100	863	14,924	SH	SOLE	1	14,924	0	0
UCP INC CL A	COM	90265Y106	56	4,648	SH	SOLE	1	4,648	0	0

UDR INC	COM	902653104	3,307	90,658	SH	SOLE	1	90,658	0	0
UFP TECHNOLOGIES INC	COM	902673102	94	3,684	SH	SOLE	1	3,684	0	0
UGI CORP	COM	902681105	15,650	339,622	SH	SOLE	1	339,622	0	0
ULTA SALON COSMETICS & FRAGR	COM	90384S303	6,886	27,011	SH	SOLE	1	27,011	0	0
ULTIMATE SOFTWARE GROUP INC	COM	90385D107	10,167	55,756	SH	SOLE	1	55,756	0	0
ULTRA CLEAN HOLDINGS INC	COM	90385V107	179	18,456	SH	SOLE	1	18,456	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	1,457	20,717	SH	SOLE	1	20,717	0	0
ULTRATECH INC	COM	904034105	388	16,163	SH	SOLE	1	16,163	0	0
UMB FINANCIAL CORP	COM	902788108	8,383	108,706	SH	SOLE	1	108,706	0	0
UMH PROPERTIES INC	COM	903002103	211	14,024	SH	SOLE	1	14,024	0	0
UMPQUA HOLDINGS CORP	COM	904214103	10,246	545,594	SH	SOLE	1	545,594	0	0
UNDER ARMOUR INC CLASS A	COM	904311107	1,779	61,238	SH	SOLE	1	61,238	0	0
UNDER ARMOUR INC CLASS C	COM	904311206	2,066	82,097	SH	SOLE	1	82,097	0	0
UNIFI INC	COM	904677200	372	11,396	SH	SOLE	1	11,396	0	0
UNIFIRST CORP/MA	COM	904708104	1,598	11,125	SH	SOLE	1	11,125	0	0
UNION BANKSHARES CORP	COM	90539J109	892	24,950	SH	SOLE	1	24,950	0	0
UNION BANKSHARES INC /VT	COM	905400107	102	2,234	SH	SOLE	1	2,234	0	0
UNION PACIFIC CORP	COM	907818108	35,188	339,394	SH	SOLE	1	339,394	0	0
UNIQUE FABRICATING INC	COM	90915J103	55	3,792	SH	SOLE	1	3,792	0	0
UNISYS CORP	COM	909214306	432	28,888	SH	SOLE	1	28,888	0	0
UNIT CORP	COM	909218109	1,000	37,232	SH	SOLE	1	37,232	0	0
UNITED BANKSHARES INC	COM	909907107	2,238	48,400	SH	SOLE	1	48,400	0	0
UNITED COMMUNITY BANKS/GA	COM	90984P303	1,527	51,548	SH	SOLE	1	51,548	0	0
UNITED COMMUNITY FINANCIAL	COM	909839102	239	26,752	SH	SOLE	1	26,752	0	0
UNITED CONTINENTAL HOLDINGS	COM	910047109	7,771	106,622	SH	SOLE	1	106,622	0	0
United Continental Holdings Inc	COM	910047109	102	1,404	SH	SOLE	2	1,404	0	0
UNITED FINANCIAL BANCORP INC	COM	910304104	524	28,841	SH	SOLE	1	28,841	0	0
UNITED FIRE GROUP INC	COM	910340108	778	15,825	SH	SOLE	1	15,825	0	0
UNITED INSURANCE HOLDINGS CO	COM	910710102	192	12,672	SH	SOLE	1	12,672	0	0
UNITED NATURAL FOODS INC	COM	911163103	5,941	124,503	SH	SOLE	1	124,503	0	0
UNITED PARCEL SERVICE CL B	COM	911312106	34,930	304,695	SH	SOLE	1	304,695	0	0
UNITED RENTALS INC	COM	911363109	3,270	30,976	SH	SOLE	1	30,976	0	0
UNITED STATES LIME & MINERAL	COM	911922102	85	1,128	SH	SOLE	1	1,128	0	0

UNITED STATES STEEL CORP	COM	912909108	10,968	332,253	SH	SOLE	1	332,253	0	0
UNITED TECHNOLOGIES CORP	COM	913017109	42,132	384,343	SH	SOLE	1	384,343	0	0
UNITED THERAPEUTICS CORP	COM	91307C102	12,047	83,995	SH	SOLE	1	83,995	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	60,475	377,874	SH	SOLE	1	377,874	0	0
UNITIL CORP	COM	913259107	362	7,989	SH	SOLE	1	7,989	0	0
UNIVAR INC	COM	91336L107	702	24,730	SH	SOLE	1	24,730	0	0
UNIVERSAL AMERICAN CORP	COM	91338E101	331	33,306	SH	SOLE	1	33,306	0	0
UNIVERSAL CORP/VA	COM	913456109	1,043	16,354	SH	SOLE	1	16,354	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	1,343	23,858	SH	SOLE	1	23,858	0	0
UNIVERSAL ELECTRONICS INC	COM	913483103	674	10,443	SH	SOLE	1	10,443	0	0
UNIVERSAL FOREST PRODUCTS	COM	913543104	1,493	14,607	SH	SOLE	1	14,607	0	0
UNIVERSAL HEALTH RLTY INCOME	COM	91359E105	598	9,117	SH	SOLE	1	9,117	0	0
UNIVERSAL HEALTH SERVICES B	COM	913903100	3,329	31,292	SH	SOLE	1	31,292	0	0
UNIVERSAL INSURANCE HOLDINGS	COM	91359V107	680	23,951	SH	SOLE	1	23,951	0	0
UNIVERSAL LOGISTICS HOLDINGS	COM	91388P105	78	4,794	SH	SOLE	1	4,794	0	0
UNIVEST CORP OF PENNSYLVANIA	COM	915271100	511	16,529	SH	SOLE	1	16,529	0	0
UNUM GROUP	COM	91529Y106	3,698	84,169	SH	SOLE	1	84,169	0	0
URBAN EDGE PROPERTIES	COM	91704F104	6,218	226,013	SH	SOLE	1	226,013	0	0
URBAN OUTFITTERS INC	COM	917047102	843	29,589	SH	SOLE	1	29,589	0	0
URSTADT BIDDLE CLASS A	COM	917286205	472	19,583	SH	SOLE	1	19,583	0	0
US BANCORP	COM	902973304	40,169	781,962	SH	SOLE	1	781,962	0	0
US CELLULAR CORP	COM	911684108	18	401	SH	SOLE	1	401	0	0
US CONCRETE INC	COM	90333L201	686	10,475	SH	SOLE	1	10,475	0	0
US ECOLOGY INC	COM	91732J102	786	15,994	SH	SOLE	1	15,994	0	0
US FOODS HOLDING CORP	COM	912008109	29	1,055	SH	SOLE	1	1,055	0	0
US SILICA HOLDINGS INC	COM	90346E103	2,728	48,132	SH	SOLE	1	48,132	0	0
USA TECHNOLOGIES INC	COM	90328S500	89	20,613	SH	SOLE	1	20,613	0	0
USA TRUCK INC	COM	902925106	45	5,141	SH	SOLE	1	5,141	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	365	5,970	SH	SOLE	1	5,970	0	0
USG CORP	COM	903293405	75	2,588	SH	SOLE	1	2,588	0	0
UTAH MEDICAL PRODUCTS INC	COM	917488108	144	1,977	SH	SOLE	1	1,977	0	0
VAIL RESORTS INC	COM	91879Q109	146	908	SH	SOLE	1	908	0	0
VALEANT PHARMACEUTICALS INTE	COM	91911K953	61	4,200	SH	SOLE	1	4,200	0	0

VALERO ENERGY CORP	COM	91913Y100	508,089	7,436,901	SH	SOLE	1	7,436,901	0	0
VALHI INC	COM	918905100	50	14,438	SH	SOLE	1	14,438	0	0
VALIDUS HOLDINGS LTD	COM	G9319H102	123	2,231	SH	SOLE	1	2,231	0	0
VALLEY NATIONAL BANCORP	COM	919794107	7,289	626,181	SH	SOLE	1	626,181	0	0
VALMONT INDUSTRIES	COM	920253101	6,105	43,326	SH	SOLE	1	43,326	0	0
VALSPAR CORP/THE	COM	920355104	14,821	143,043	SH	SOLE	1	143,043	0	0
VALUE LINE INC	COM	920437100	13	672	SH	SOLE	1	672	0	0
VALVOLINE INC	COM	92047W101	21	979	SH	SOLE	1	979	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	336	21,072	SH	SOLE	1	21,072	0	0
VANTIV INC CL A	COM	92210H105	432	7,254	SH	SOLE	1	7,254	0	0
VARIAN MEDICAL SYSTEMS INC	COM	92220P105	3,082	34,332	SH	SOLE	1	34,332	0	0
VARONIS SYSTEMS INC	COM	922280102	165	6,151	SH	SOLE	1	6,151	0	0
VASCO DATA SECURITY INTL	COM	92230Y104	302	22,100	SH	SOLE	1	22,100	0	0
VASCULAR SOLUTIONS INC	COM	92231M109	699	12,458	SH	SOLE	1	12,458	0	0
VCA INC	COM	918194101	10,711	156,021	SH	SOLE	1	156,021	0	0
VECTOR GROUP LTD	COM	92240M108	1,214	53,384	SH	SOLE	1	53,384	0	0
VECTREN CORP	COM	92240G101	8,341	159,937	SH	SOLE	1	159,937	0	0
VECTRUS INC	COM	92242T101	147	6,145	SH	SOLE	1	6,145	0	0
VEECO INSTRUMENTS INC	COM	922417100	853	29,277	SH	SOLE	1	29,277	0	0
VEEVA SYSTEMS INC CLASS A	COM	922475108	92	2,268	SH	SOLE	1	2,268	0	0
VENTAS INC	COM	92276F100	10,463	167,361	SH	SOLE	1	167,361	0	0
VERA BRADLEY INC	COM	92335C106	173	14,745	SH	SOLE	1	14,745	0	0
VERACYTE INC	COM	92337F107	62	8,052	SH	SOLE	1	8,052	0	0
VEREIT INC	COM	92339V100	241	28,541	SH	SOLE	1	28,541	0	0
VERIFONE SYSTEMS INC	COM	92342Y109	3,785	213,459	SH	SOLE	1	213,459	0	0
VERINT SYSTEMS INC	COM	92343X100	1,259	35,723	SH	SOLE	1	35,723	0	0
VERISIGN INC	COM	92343E102	2,704	35,545	SH	SOLE	1	35,545	0	0
VERISK ANALYTICS INC	COM	92345Y106	5,506	67,836	SH	SOLE	1	67,836	0	0
VERITEX HOLDINGS INC	COM	923451108	127	4,748	SH	SOLE	1	4,748	0	0
VERITIV CORP	COM	923454102	334	6,221	SH	SOLE	1	6,221	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	534,343	10,010,179	SH	SOLE	1	10,010,179	0	0
VERMILION ENERGY INC	COM	923725956	236	5,604	SH	SOLE	1	5,604	0	0
VERSARTIS INC	COM	92529L102	234	15,712	SH	SOLE	1	15,712	0	0
VERSUM MATERIALS INC	COM	92532W103	5,797	206,513	SH	SOLE	1	206,513	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	8,244	111,906	SH	SOLE	1	111,906	0	0
VF CORP	COM	918204108	20,567	385,513	SH	SOLE	1	385,513	0	0
VIACOM INC CLASS A	COM	92553P102	9	242	SH	SOLE	1	242	0	0

VIACOM INC CLASS B	COM	92553P201	5,923	168,760	SH	SOLE	1	168,760	0	0
VIAD CORP	COM	92552R406	651	14,772	SH	SOLE	1	14,772	0	0
VIASAT INC	COM	92552V100	8,175	123,452	SH	SOLE	1	123,452	0	0
VIAVI SOLUTIONS INC	COM	925550105	1,401	171,262	SH	SOLE	1	171,262	0	0
VICOR CORP	COM	925815102	181	12,001	SH	SOLE	1	12,001	0	0
VIEWRAY INC	COM	92672L107	12	3,816	SH	SOLE	1	3,816	0	0
VILLAGE SUPER MARKET CLASS A	COM	927107409	130	4,203	SH	SOLE	1	4,203	0	0
VINCE HOLDING CORP	COM	92719W108	50	12,393	SH	SOLE	1	12,393	0	0
VIRNETX HOLDING CORP	COM	92823T108	61	27,829	SH	SOLE	1	27,829	0	0
VIRTU FINANCIAL INC CLASS A	COM	928254101	231	14,489	SH	SOLE	1	14,489	0	0
VIRTUS INVESTMENT PARTNERS	COM	92828Q109	529	4,480	SH	SOLE	1	4,480	0	0
VIRTUSA CORP	COM	92827P102	509	20,256	SH	SOLE	1	20,256	0	0
VISA INC CLASS A SHARES	COM	92826C839	57,437	736,185	SH	SOLE	1	736,185	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	5,392	332,831	SH	SOLE	1	332,831	0	0
VISHAY PRECISION GROUP	COM	92835K103	131	6,956	SH	SOLE	1	6,956	0	0
VISTA OUTDOOR INC	COM	928377100	4,188	113,488	SH	SOLE	1	113,488	0	0
VISTEON CORP	COM	92839U206	65	807	SH	SOLE	1	807	0	0
VITAL THERAPIES INC	COM	92847R104	59	13,616	SH	SOLE	1	13,616	0	0
VITAMIN SHOPPE INC	COM	92849E101	419	17,654	SH	SOLE	1	17,654	0	0
VIVINT SOLAR INC	COM	92854Q106	33	13,070	SH	SOLE	1	13,070	0	0
VOCERA COMMUNICATIONS INC	COM	92857F107	263	14,229	SH	SOLE	1	14,229	0	0
VODAFONE GROUP PLC SP ADR	ADR	92857W308	587	24,043	SH	SOLE	1	24,043	0	0
VONAGE HOLDINGS CORP	COM	92886T201	753	109,907	SH	SOLE	1	109,907	0	0
VORNADO REALTY TRUST	COM	929042109	8,002	76,665	SH	SOLE	1	76,665	0	0
VOYA FINANCIAL INC	COM	929089100	523	13,331	SH	SOLE	1	13,331	0	0
VOYAGER THERAPEUTICS INC	COM	92915B106	86	6,748	SH	SOLE	1	6,748	0	0
VSE CORP	COM	918284100	192	4,950	SH	SOLE	1	4,950	0	0
VTV THERAPEUTICS INC CL A	COM	918385105	21	4,392	SH	SOLE	1	4,392	0	0
VULCAN MATERIALS CO	COM	929160109	6,859	54,809	SH	SOLE	1	54,809	0	0
VWR CORP	COM	91843L103	57	2,286	SH	SOLE	1	2,286	0	0
W&T OFFSHORE INC	COM	92922P106	57	20,446	SH	SOLE	1	20,446	0	0
WABASH NATIONAL CORP	COM	929566107	742	46,903	SH	SOLE	1	46,903	0	0
WABCO HOLDINGS INC	COM	92927K102	133	1,249	SH	SOLE	1	1,249	0	0
WABTEC CORP	COM	929740108	14,221	171,297	SH	SOLE	1	171,297	0	0
WADDELL & REED FINANCIAL A	COM	930059100	3,961	203,036	SH	SOLE	1	203,036	0	0
WAGEWORKS INC	COM	930427109	1,941	26,777	SH	SOLE	1	26,777	0	0

WAL MART STORES INC	COM	931142103	49,340	713,828	SH	SOLE	1	713,828	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	35,824	432,861	SH	SOLE	1	432,861	0	0
WALKER & DUNLOP INC	COM	93148P102	630	20,204	SH	SOLE	1	20,204	0	0
WALT DISNEY CO/THE	COM	254687106	61,370	588,848	SH	SOLE	1	588,848	0	0
WALTER INVESTMENT MANAGEMENT	COM	93317W102	51	10,729	SH	SOLE	1	10,729	0	0
Walter Investment Management Corp	COM	93317W102	2	413	SH	SOLE	2	413	0	0
WASHINGTON FEDERAL INC	COM	938824109	7,611	221,582	SH	SOLE	1	221,582	0	0
WASHINGTON PRIME GROUP INC	COM	93964W108	4,781	459,251	SH	SOLE	1	459,251	0	0
WASHINGTON REIT	COM	939653101	1,381	42,243	SH	SOLE	1	42,243	0	0
WASHINGTON TRUST BANCORP	COM	940610108	480	8,561	SH	SOLE	1	8,561	0	0
WASHINGTONFIRST BANKSHARE	COM	940730104	141	4,880	SH	SOLE	1	4,880	0	0
WASTE CONNECTIONS INC	COM	94106B101	194	2,472	SH	SOLE	1	2,472	0	0
WASTE MANAGEMENT INC	COM	94106L109	8,931	125,951	SH	SOLE	1	125,951	0	0
WATERS CORP	COM	941848103	3,858	28,711	SH	SOLE	1	28,711	0	0
WATERSTONE FINANCIAL INC	COM	94188P101	269	14,632	SH	SOLE	1	14,632	0	0
WATSCO INC	COM	942622200	7,352	49,635	SH	SOLE	1	49,635	0	0
WATTS WATER TECHNOLOGIES A	COM	942749102	1,330	20,392	SH	SOLE	1	20,392	0	0
WAVE LIFE SCIENCES LTD	COM	Y95308105	111	4,252	SH	SOLE	1	4,252	0	0
WAYFAIR INC CLASS A	COM	94419L101	636	18,138	SH	SOLE	1	18,138	0	0
WCI COMMUNITIES INC	COM	92923C807	373	15,904	SH	SOLE	1	15,904	0	0
WD 40 CO	COM	929236107	1,208	10,334	SH	SOLE	1	10,334	0	0
WEATHERFORD INTERNATIONAL PL	COM	G48833100	379	75,976	SH	SOLE	1	75,976	0	0
WEB.COM GROUP INC	COM	94733A104	517	24,448	SH	SOLE	1	24,448	0	0
WEBMD HEALTH CORP	COM	94770V102	4,737	95,553	SH	SOLE	1	95,553	0	0
WEBSTER FINANCIAL CORP	COM	947890109	12,327	227,106	SH	SOLE	1	227,106	0	0
WEC ENERGY GROUP INC	COM	92939U106	9,579	163,333	SH	SOLE	1	163,333	0	0
WEIGHT WATCHERS INTL INC	COM	948626106	183	15,953	SH	SOLE	1	15,953	0	0
WEINGARTEN REALTY INVESTORS	COM	948741103	8,137	227,350	SH	SOLE	1	227,350	0	0
WEIS MARKETS INC	COM	948849104	368	5,513	SH	SOLE	1	5,513	0	0
WELLCARE HEALTH PLANS INC	COM	94946T106	11,683	85,228	SH	SOLE	1	85,228	0	0
WELLS FARGO & CO	COM	949746101	86,819	1,575,373	SH	SOLE	1	1,575,373	0	0
WELLTOWER INC	COM	95040Q104	10,572	157,950	SH	SOLE	1	157,950	0	0
WENDY S CO/THE	COM	95058W100	5,225	386,470	SH	SOLE	1	386,470	0	0

WERNER ENTERPRISES INC	COM	950755108	2,981	110,598	SH	SOLE	1	110,598	0	0
WESBANCO INC	COM	950810101	994	23,095	SH	SOLE	1	23,095	0	0
WESCO AIRCRAFT HOLDINGS INC	COM	950814103	478	32,006	SH	SOLE	1	32,006	0	0
WESCO INTERNATIONAL INC	COM	95082P105	95	1,429	SH	SOLE	1	1,429	0	0
WEST BANCORPORATION	COM	95123P106	225	9,127	SH	SOLE	1	9,127	0	0
WEST CORP	COM	952355204	615	24,853	SH	SOLE	1	24,853	0	0
WEST MARINE INC	COM	954235107	111	10,597	SH	SOLE	1	10,597	0	0
WEST PHARMACEUTICAL SERVICES	COM	955306105	11,941	140,766	SH	SOLE	1	140,766	0	0
WESTAMERICA BANCORPORATION	COM	957090103	1,148	18,248	SH	SOLE	1	18,248	0	0
WESTAR ENERGY INC	COM	95709T100	15,419	273,637	SH	SOLE	1	273,637	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	119	2,451	SH	SOLE	1	2,451	0	0
WESTERN ASSET MORTGAGE CAPIT	COM	95790D105	237	23,544	SH	SOLE	1	23,544	0	0
WESTERN DIGITAL CORP	COM	958102105	9,393	138,236	SH	SOLE	1	138,236	0	0
WESTERN NEW ENGLAND BANCORP	COM	958892101	86	9,151	SH	SOLE	1	9,151	0	0
WESTERN REFINING INC	COM	959319104	7,172	189,484	SH	SOLE	1	189,484	0	0
WESTERN UNION CO	COM	959802109	4,988	229,653	SH	SOLE	1	229,653	0	0
WESTLAKE CHEMICAL CORP	COM	960413102	63	1,124	SH	SOLE	1	1,124	0	0
WESTMORELAND COAL CO	COM	960878106	187	10,590	SH	SOLE	1	10,590	0	0
Westpac Banking Corp	SUB EMTN	961214DF7	3,411	3,400,000	PRN	SOLE	2	3,400,000	0	0
Westpac Banking Corp	SUB EMTN	961214DF7	4,013	4,000,000	PRN	SOLE	2	4,000,000	0	0
Westpac Banking Corp	SUB EMTN	961214DF7	2,608	2,600,000	PRN	SOLE	2	2,600,000	0	0
WESTROCK CO	COM	96145D105	5,352	105,420	SH	SOLE	1	105,420	0	0
WESTWOOD HOLDINGS GROUP INC	COM	961765104	275	4,590	SH	SOLE	1	4,590	0	0
WEX INC	COM	96208T104	8,258	73,998	SH	SOLE	1	73,998	0	0
WEYCO GROUP INC	COM	962149100	117	3,746	SH	SOLE	1	3,746	0	0
WEYERHAEUSER CO	COM	962166104	11,576	384,720	SH	SOLE	1	384,720	0	0
WGL HOLDINGS INC	COM	92924F106	9,635	126,312	SH	SOLE	1	126,312	0	0
WHIRLPOOL CORP	COM	963320106	5,916	32,547	SH	SOLE	2	32,547	0	0
WHITE MOUNTAINS INSURANCE GP	COM	G9618E107	104	124	SH	SOLE	1	124	0	0
WHITESTONE REIT	COM	966084204	216	15,052	SH	SOLE	1	15,052	0	0
WHITEWAVE FOODS CO	COM	966244105	19,207	345,448	SH	SOLE	1	345,448	0	0
WHITING PETROLEUM CORP	COM	966387102	72	5,987	SH	SOLE	1	5,987	0	0
WHOLE FOODS MARKET INC	COM	966837106	3,747	121,826	SH	SOLE	1	121,826	0	0

WILEY (JOHN) & SONS CLASS A	COM	968223206	4,750	87,147	SH	SOLE	1	87,147	0	0
WILLBROS GROUP INC	COM	969203108	81	24,870	SH	SOLE	1	24,870	0	0
WILLIAM LYON HOMES CL A	COM	552074700	262	13,751	SH	SOLE	1	13,751	0	0
WILLIAMS COS INC	COM	969457100	7,464	239,696	SH	SOLE	1	239,696	0	0
WILLIAMS SONOMA INC	COM	969904101	8,541	176,500	SH	SOLE	1	176,500	0	0
WILLIS LEASE FINANCE CORP	COM	970646105	63	2,450	SH	SOLE	1	2,450	0	0
WILLIS TOWERS WATSON PLC	COM	G96629103	5,902	48,270	SH	SOLE	1	48,270	0	0
WINDSTREAM HOLDINGS INC	COM	97382A200	405	55,228	SH	SOLE	1	55,228	0	0
WINGSTOP INC	COM	974155103	402	13,586	SH	SOLE	1	13,586	0	0
WINMARK CORP	COM	974250102	163	1,294	SH	SOLE	1	1,294	0	0
WINNEBAGO INDUSTRIES	COM	974637100	620	19,592	SH	SOLE	1	19,592	0	0
WINS FINANCE HOLDINGS INC	COM	G97223104	146	811	SH	SOLE	1	811	0	0
WINTRUST FINANCIAL CORP	COM	97650W108	2,615	36,032	SH	SOLE	1	36,032	0	0
WISDOMTREE INVESTMENTS INC	COM	97717P104	3,162	283,830	SH	SOLE	1	283,830	0	0
WMIH CORP	COM	92936P100	181	116,772	SH	SOLE	1	116,772	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	1,565	71,309	SH	SOLE	1	71,309	0	0
WOODWARD INC	COM	980745103	9,381	135,851	SH	SOLE	1	135,851	0	0
WORKDAY INC CLASS A	COM	98138H101	179	2,708	SH	SOLE	1	2,708	0	0
WORKHORSE GROUP INC	COM	98138J206	46	6,579	SH	SOLE	1	6,579	0	0
WORKIVA INC	COM	98139A105	172	12,632	SH	SOLE	1	12,632	0	0
WORLD ACCEPTANCE CORP	COM	981419104	284	4,421	SH	SOLE	1	4,421	0	0
WORLD FUEL SERVICES CORP	COM	981475106	6,241	135,949	SH	SOLE	1	135,949	0	0
WORLD WRESTLING ENTERTAIN A	COM	98156Q108	494	26,855	SH	SOLE	1	26,855	0	0
WORTHINGTON INDUSTRIES	COM	981811102	5,179	109,166	SH	SOLE	1	109,166	0	0
WP CAREY INC	COM	92936U109	182	3,078	SH	SOLE	1	3,078	0	0
WPX ENERGY INC	COM	98212B103	9,680	664,379	SH	SOLE	1	664,379	0	0
WR BERKLEY CORP	COM	084423102	12,974	195,071	SH	SOLE	1	195,071	0	0
WR GRACE & CO	COM	38388F108	125	1,854	SH	SOLE	1	1,854	0	0
WRIGHT MEDICAL GROUP NV	COM	N96617118	1,364	59,339	SH	SOLE	1	59,339	0	0
WSFS FINANCIAL CORP	COM	929328102	763	16,470	SH	SOLE	1	16,470	0	0
WW GRAINGER INC	COM	384802104	4,648	20,012	SH	SOLE	1	20,012	0	0
WYNDHAM WORLDWIDE CORP	COM	98310W108	5,056	66,198	SH	SOLE	1	66,198	0	0
WYNN RESORTS LTD	COM	983134107	2,293	26,510	SH	SOLE	1	26,510	0	0
XACTLY CORP	COM	98386L101	144	13,130	SH	SOLE	1	13,130	0	0
XBIOTECH INC	COM	98400H102	102	10,055	SH	SOLE	1	10,055	0	0

XCEL ENERGY INC	COM	98389B100	8,362	205,454	SH	SOLE	1	205,454	0	0
XCERRA CORP	COM	98400J108	233	30,434	SH	SOLE	1	30,434	0	0
XENCOR INC	COM	98401F105	487	18,492	SH	SOLE	1	18,492	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	1,156	59,504	SH	SOLE	1	59,504	0	0
XENITH BANKSHARES INC	COM	984102202	57	2,004	SH	SOLE	1	2,004	0	0
XEROX CORP	COM	984121103	3,529	404,204	SH	SOLE	1	404,204	0	0
XILINX INC	COM	983919101	6,120	101,367	SH	SOLE	1	101,367	0	0
XL GROUP LTD	COM	G98294104	3,975	106,693	SH	SOLE	1	106,693	0	0
XO GROUP INC	COM	983772104	361	18,538	SH	SOLE	1	18,538	0	0
XPO LOGISTICS INC	COM	983793100	2,431	56,333	SH	SOLE	1	56,333	0	0
XYLEM INC	COM	98419M100	2,987	60,315	SH	SOLE	1	60,315	0	0
YADKIN FINANCIAL CORP	COM	984305102	983	28,697	SH	SOLE	1	28,697	0	0
YAHOO INC	COM	984332106	15,725	406,637	SH	SOLE	1	406,637	0	0
YAMANA GOLD INC	COM	98462Y951	106	37,744	SH	SOLE	1	37,744	0	0
YELP INC	COM	985817105	65	1,703	SH	SOLE	1	1,703	0	0
YORK WATER CO	COM	987184108	283	7,397	SH	SOLE	1	7,397	0	0
YRC WORLDWIDE INC	COM	984249607	249	18,718	SH	SOLE	1	18,718	0	0
YUM BRANDS INC	COM	988498101	9,541	150,662	SH	SOLE	1	150,662	0	0
ZAFGEN INC	COM	98885E103	42	13,142	SH	SOLE	1	13,142	0	0
ZAGG INC	COM	98884U108	113	15,859	SH	SOLE	1	15,859	0	0
ZAYO GROUP HOLDINGS INC	COM	98919V105	127	3,858	SH	SOLE	1	3,858	0	0
ZEBRA TECHNOLOGIES CORP CL A	COM	989207105	8,713	101,596	SH	SOLE	1	101,596	0	0
ZELTIQ AESTHETICS INC	COM	98933Q108	1,134	26,067	SH	SOLE	1	26,067	0	0
ZENDESK INC	COM	98936J101	990	46,697	SH	SOLE	1	46,697	0	0
ZILLOW GROUP INC A	COM	98954M101	47	1,303	SH	SOLE	1	1,303	0	0
ZILLOW GROUP INC C	COM	98954M200	95	2,613	SH	SOLE	1	2,613	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	7,074	68,547	SH	SOLE	1	68,547	0	0
ZIONS BANCORPORATION	COM	989701107	3,170	73,641	SH	SOLE	1	73,641	0	0
ZIOPHARM ONCOLOGY INC	COM	98973P101	374	69,892	SH	SOLE	1	69,892	0	0
ZIX CORP	COM	98974P100	151	30,615	SH	SOLE	1	30,615	0	0
ZOE S KITCHEN INC	COM	98979J109	264	10,984	SH	SOLE	1	10,984	0	0
ZOETIS INC	COM	98978V103	12,436	232,316	SH	SOLE	1	232,316	0	0
ZOGENIX INC	COM	98978L204	173	14,268	SH	SOLE	1	14,268	0	0
ZUMIEZ INC	COM	989817101	287	13,121	SH	SOLE	1	13,121	0	0
ZYNGA INC CL A	COM	98986T108	55	21,551	SH	SOLE	1	21,551	0	0