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

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

FORM 13F COVER PAGE

OMB APPROVAL

OMB Number: 3235-0006

Expires: Oct 31, 2018

Estimated average burden  
hours per response: 23.8

Report for the Calendar Year or Quarter Ended: 12-31-2019

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: ALLSTATE CORP  
Address: 2775 SANDERS ROAD  
NORTHBROOK, IL 60062-7127

Form 13F File Number: 028-14491

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: MARIO IMBARRATO  
Title: SENIOR VICE PRESIDENT & CFO  
INVESTMENT FINANCE  
Phone: 847-402-5348

Signature, Place, and Date of Signing:

/s/ MARIO IMBARRATO NORTHBROOK, IL 02-13-2020  
[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: 715  
Form 13F Information Table Value Total: 5,512,327  
(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
11	028-04302	ALLSTATE INVESTMENT MANAGEMENT CO
12	028-10298	ALLSTATE INVESTMENTS LLC

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

FORM 13F INFORMATION TABLE

OMB APPROVAL	
OMB Number:	3235-0006
Expires:	Oct 31, 2018
Estimated average burden hours per response:	23.8

COLUMN 1 NAME OF ISSUER	COLUMN 2 TITLE OF CLASS	COLUMN 3 CUSIP	COLUMN 4 VALUE (x\$1000)	COLUMN 5 SHRS OR PRN AMT	COLUMN 6 SH/ PUT/ INVESTMENT DISCRETION	COLUMN 7 OTHER MANAGER	COLUMN 8 VOTING AUTHORITY			
							SOLE	SHARED	NONE	
ABM INDS INC	COMMON	000957100	566	15,002	SH	SOLE	12	15,002	0	0
AFLAC INC	COMMON	001055102	3,641	68,837	SH	SOLE	12	68,837	0	0
AGNC INVT CORP	COMMON	00123Q104	2,820	159,484	SH	SOLE	12	159,484	0	0
AES CORP	COMMON	00130H105	1,641	82,473	SH	SOLE	12	82,473	0	0
AT&T INC	COMMON	00206R102	25,337	648,326	SH	SOLE	12	648,326	0	0
ABBOTT LABS	COMMON	002824100	14,580	167,856	SH	SOLE	12	167,856	0	0
ABBVIE INC	COMMON	00287Y109	12,504	141,225	SH	SOLE	12	141,225	0	0
ACTIVISION BLIZZARD INC	COMMON	00507V109	4,513	75,951	SH	SOLE	12	75,951	0	0
ADOBE INC	COMMON	00724F101	12,335	37,399	SH	SOLE	12	37,399	0	0
ADVANSIX INC	COMMON	00773T101	474	23,757	SH	SOLE	12	23,757	0	0
ADVANCED MICRO DEVICES INC	COMMON	007903107	3,697	80,620	SH	SOLE	12	80,620	0	0
AGILENT TECHNOLOGIES INC	COMMON	00846U101	230	2,698	SH	SOLE	12	2,698	0	0
AIR PRODS & CHEMS INC	COMMON	009158106	5,125	21,810	SH	SOLE	12	21,810	0	0
ALEXANDRIA REAL ESTATE EQ IN	COMMON	015271109	560	3,464	SH	SOLE	12	3,464	0	0
ALIGN TECHNOLOGY INC	COMMON	016255101	471	1,688	SH	SOLE	12	1,688	0	0
ALNYLAM PHARMACEUTICALS INC	COMMON	02043Q107	1,730	15,024	SH	SOLE	12	15,024	0	0
ALPHABET INC	COMMON	02079K107	37,203	27,825	SH	SOLE	12	27,825	0	0
ALPHABET INC	COMMON	02079K305	36,391	27,170	SH	SOLE	12	27,170	0	0
ALTRIA GROUP INC	COMMON	02209S103	5,013	100,438	SH	SOLE	12	100,438	0	0
AMAZON COM INC	COMMON	023135106	50,210	27,172	SH	SOLE	12	27,172	0	0
AMEDISYS INC	COMMON	023436108	268	1,605	SH	SOLE	12	1,605	0	0
AMERICAN CAMPUS CMNTYS INC	COMMON	024835100	1,381	29,356	SH	SOLE	12	29,356	0	0
AMERICAN ELEC PWR CO INC	COMMON	025537101	7,380	78,085	SH	SOLE	12	78,085	0	0
AMERICAN EXPRESS CO	COMMON	025816109	9,657	77,569	SH	SOLE	12	77,569	0	0
AMERICAN HOMES 4 RENT	COMMON	02665T306	829	31,632	SH	SOLE	12	31,632	0	0
AMERICAN INTL GROUP INC	COMMON	026874784	1,699	33,099	SH	SOLE	12	33,099	0	0
AMERICAN TOWER CORP NEW	COMMON	03027X100	8,355	36,356	SH	SOLE	12	36,356	0	0
AMERICAN WTR WKS CO INC NEW	COMMON	030420103	3,531	28,743	SH	SOLE	12	28,743	0	0

AMERIPRISE FINL INC	COMMON	03076C106	568	3,408	SH	SOLE	12	3,408	0	0
AMGEN INC	COMMON	031162100	13,268	55,039	SH	SOLE	12	55,039	0	0
AMPHENOL CORP NEW	COMMON	032095101	4,706	43,485	SH	SOLE	12	43,485	0	0
ANALOG DEVICES INC	COMMON	032654105	4,784	40,252	SH	SOLE	12	40,252	0	0
ANNALY CAP MGMT INC	COMMON	035710409	2,536	269,207	SH	SOLE	12	269,207	0	0
ANSYS INC	COMMON	03662Q105	2,576	10,008	SH	SOLE	12	10,008	0	0
ANTHEM INC	COMMON	036752103	4,156	13,759	SH	SOLE	12	13,759	0	0
APACHE CORP	COMMON	037411105	890	34,785	SH	SOLE	12	34,785	0	0
APPLE INC	COMMON	037833100	106,741	363,499	SH	SOLE	12	363,499	0	0
APPLIED MATLS INC	COMMON	038222105	6,702	109,791	SH	SOLE	12	109,791	0	0
APTARGROUP INC	COMMON	038336103	2,409	20,835	SH	SOLE	12	20,835	0	0
ARCHER DANIELS MIDLAND CO	COMMON	039483102	5,062	109,211	SH	SOLE	12	109,211	0	0
ARCONIC INC	COMMON	03965L100	1,182	38,400	SH	SOLE	12	38,400	0	0
ARROW ELECTRS INC	COMMON	042735100	1,950	23,006	SH	SOLE	12	23,006	0	0
ASPEN TECHNOLOGY INC	COMMON	045327103	1,050	8,679	SH	SOLE	12	8,679	0	0
AUTODESK INC	COMMON	052769106	1,851	10,091	SH	SOLE	12	10,091	0	0
AUTOLIV INC	COMMON	052800109	450	5,328	SH	SOLE	12	5,328	0	0
AUTOMATIC DATA PROCESSING IN	COMMON	053015103	7,508	44,034	SH	SOLE	12	44,034	0	0
AUTOZONE INC	COMMON	053332102	2,521	2,116	SH	SOLE	12	2,116	0	0
AVALONBAY CMNTYS INC	COMMON	053484101	2,493	11,890	SH	SOLE	12	11,890	0	0
AXA EQUITABLE HLDGS INC	COMMON	054561105	1,656	66,822	SH	SOLE	12	66,822	0	0
BAKER HUGHES COMPANY	COMMON	05722G100	2,839	110,781	SH	SOLE	12	110,781	0	0
BALL CORP	COMMON	058498106	5,150	79,637	SH	SOLE	12	79,637	0	0
BANK AMER CORP	COMMON	060505104	33,061	938,713	SH	SOLE	12	938,713	0	0
BANK NEW YORK MELLON CORP	COMMON	064058100	509	10,115	SH	SOLE	12	10,115	0	0
BAXTER INTL INC	COMMON	071813109	4,710	56,332	SH	SOLE	12	56,332	0	0
BECTON DICKINSON & CO	COMMON	075887109	7,886	28,997	SH	SOLE	12	28,997	0	0
BERKSHIRE HATHAWAY INC DEL	COMMON	084670702	29,249	129,136	SH	SOLE	12	129,136	0	0
BEST BUY INC	COMMON	086516101	3,104	35,357	SH	SOLE	12	35,357	0	0
BIOGEN INC	COMMON	09062X103	5,014	16,899	SH	SOLE	12	16,899	0	0
BLACKROCK INC	COMMON	09247X101	1,044	2,077	SH	SOLE	12	2,077	0	0
BOEING CO	COMMON	097023105	12,723	39,056	SH	SOLE	12	39,056	0	0
BOOKING HLDGS INC	COMMON	09857L108	8,907	4,337	SH	SOLE	12	4,337	0	0
BOSTON PROPERTIES INC	COMMON	101121101	318	2,305	SH	SOLE	12	2,305	0	0
BOSTON SCIENTIFIC CORP	COMMON	101137107	6,123	135,415	SH	SOLE	12	135,415	0	0
BRIGHTHOUSE FINL INC	COMMON	10922N103	2,218	56,528	SH	SOLE	12	56,528	0	0
BRISTOL MYERS SQUIBB CO	COMMON	110122108	8,907	138,765	SH	SOLE	12	138,765	0	0
BROADCOM INC	COMMON	11135F101	9,609	30,406	SH	SOLE	12	30,406	0	0
BROWN FORMAN CORP	COMMON	115637209	2,935	43,412	SH	SOLE	12	43,412	0	0
CBRE GROUP INC	COMMON	12504L109	2,422	39,511	SH	SOLE	12	39,511	0	0

CIGNA CORP NEW	COMMON	125523100	7,845	38,364	SH	SOLE	12	38,364	0	0
CME GROUP INC	COMMON	12572Q105	5,824	29,017	SH	SOLE	12	29,017	0	0
CSX CORP	COMMON	126408103	4,796	66,280	SH	SOLE	12	66,280	0	0
CVS HEALTH CORP	COMMON	126650100	8,662	116,597	SH	SOLE	12	116,597	0	0
CABOT OIL & GAS CORP	COMMON	127097103	1,116	64,078	SH	SOLE	12	64,078	0	0
CAESARS ENTMT CORP	COMMON	127686103	333	24,517	SH	SOLE	12	24,517	0	0
CAMDEN PPTY TR	COMMON	133131102	715	6,738	SH	SOLE	12	6,738	0	0
CAPITAL ONE FINL CORP	COMMON	14040H105	620	6,024	SH	SOLE	12	6,024	0	0
CARMAX INC	COMMON	143130102	384	4,379	SH	SOLE	12	4,379	0	0
CARNIVAL CORP	COMMON	143658300	2,123	41,759	SH	SOLE	12	41,759	0	0
CATALENT INC	COMMON	148806102	1,857	32,984	SH	SOLE	12	32,984	0	0
CATERPILLAR INC DEL	COMMON	149123101	7,234	48,983	SH	SOLE	12	48,983	0	0
CELANESE CORP DEL	COMMON	150870103	2,911	23,642	SH	SOLE	12	23,642	0	0
CENTENE CORP DEL	COMMON	15135B101	3,780	60,127	SH	SOLE	12	60,127	0	0
CENTURYLINK INC	COMMON	156700106	2,309	174,804	SH	SOLE	12	174,804	0	0
CHARTER COMMUNICATIONS INC N	COMMON	16119P108	7,855	16,193	SH	SOLE	12	16,193	0	0
CHENIERE ENERGY INC	COMMON	16411R208	1,162	19,027	SH	SOLE	12	19,027	0	0
CHEVRON CORP NEW	COMMON	166764100	9,629	79,903	SH	SOLE	12	79,903	0	0
CHIPOTLE MEXICAN GRILL INC C	COMMON	169656105	1,744	2,083	SH	SOLE	12	2,083	0	0
CIENA CORP C	COMMON	171779309	309	7,239	SH	SOLE	12	7,239	0	0
CIMAREX ENERGY CO C	COMMON	171798101	666	12,681	SH	SOLE	12	12,681	0	0
CISCO SYS INC C	COMMON	17275R102	19,932	415,599	SH	SOLE	12	415,599	0	0
CITIGROUP INC C	COMMON	172967424	10,881	136,195	SH	SOLE	12	136,195	0	0
CITIZENS FINL GROUP INC	COMMON	174610105	5,041	124,134	SH	SOLE	12	124,134	0	0
CLOROX CO DEL	COMMON	189054109	2,257	14,703	SH	SOLE	12	14,703	0	0
COCA COLA CO	COMMON	191216100	17,381	314,015	SH	SOLE	12	314,015	0	0
COGNEX CORP	COMMON	192422103	1,553	27,720	SH	SOLE	12	27,720	0	0
COGNIZANT TECHNOLOGY SOLUTIO	COMMON	192446102	2,863	46,160	SH	SOLE	12	46,160	0	0
COHERENT INC	COMMON	192479103	1,272	7,645	SH	SOLE	12	7,645	0	0
COLGATE PALMOLIVE CO	COMMON	194162103	2,414	35,072	SH	SOLE	12	35,072	0	0
COMCAST CORP NEW	COMMON	20030N101	15,186	337,682	SH	SOLE	12	337,682	0	0
COMERICA INC	COMMON	200340107	4,767	66,435	SH	SOLE	12	66,435	0	0
COMMERCE BANCSHARES INC	COMMON	200525103	5,443	80,120	SH	SOLE	12	80,120	0	0
CONAGRA BRANDS INC	COMMON	205887102	265	7,750	SH	SOLE	12	7,750	0	0
CONCHO RES INC	COMMON	20605P101	2,721	31,067	SH	SOLE	12	31,067	0	0
CONOCOPHILLIPS	COMMON	20825C104	8,416	129,415	SH	SOLE	12	129,415	0	0
CONSOLIDATED EDISON INC	COMMON	209115104	2,646	29,245	SH	SOLE	12	29,245	0	0
CONSTELLATION BRANDS INC	COMMON	21036P108	3,178	16,750	SH	SOLE	12	16,750	0	0
CORE MARK HOLDING CO INC	COMMON	218681104	879	32,324	SH	SOLE	12	32,324	0	0

CORESITR RLTY CORP	COMMON	21870Q105	1,266	11,288	SH	SOLE	12	11,288	0	0
CORNING INC	COMMON	219350105	3,458	118,796	SH	SOLE	12	118,796	0	0
CORTEVA INC	COMMON	22052L104	561	18,977	SH	SOLE	12	18,977	0	0
COSTCO WHSL CORP NEW	COMMON	22160K105	11,922	40,561	SH	SOLE	12	40,561	0	0
CROWN CASTLE INTL CORP NEW	COMMON	22822V101	5,585	39,286	SH	SOLE	12	39,286	0	0
CROWN HOLDINGS INC	COMMON	228368106	763	10,521	SH	SOLE	12	10,521	0	0
CUBESMART	COMMON	229663109	1,394	44,293	SH	SOLE	12	44,293	0	0
CUMMINS INC	COMMON	231021106	4,419	24,695	SH	SOLE	12	24,695	0	0
D R HORTON INC	COMMON	23331A109	1,612	30,554	SH	SOLE	12	30,554	0	0
DTE ENERGY CO	COMMON	233331107	6,848	52,726	SH	SOLE	12	52,726	0	0
DANAHER CORPORATION	COMMON	235851102	9,054	58,994	SH	SOLE	12	58,994	0	0
DAVITA INC	COMMON	23918K108	1,734	23,112	SH	SOLE	12	23,112	0	0
DEERE & CO	COMMON	244199105	5,108	29,479	SH	SOLE	12	29,479	0	0
DELTA AIR LINES INC DEL	COMMON	247361702	1,252	21,402	SH	SOLE	12	21,402	0	0
DENTSPLY SIRONA INC	COMMON	24906P109	364	6,435	SH	SOLE	12	6,435	0	0
DEVON ENERGY CORP NEW	COMMON	25179M103	390	15,006	SH	SOLE	12	15,006	0	0
DEXCOM INC	COMMON	252131107	1,568	7,169	SH	SOLE	12	7,169	0	0
DIGITAL RLTY TR INC	COMMON	253868103	4,043	33,766	SH	SOLE	12	33,766	0	0
DISNEY WALT CO	COMMON	254687106	22,843	157,940	SH	SOLE	12	157,940	0	0
DISCOVER FINL SVCS	COMMON	254709108	3,391	39,981	SH	SOLE	12	39,981	0	0
DOLLAR GEN CORP NEW	COMMON	256677105	4,641	29,756	SH	SOLE	12	29,756	0	0
DOLLAR TREE INC	COMMON	256746108	963	10,237	SH	SOLE	12	10,237	0	0
DOMINION ENERGY INC	COMMON	25746U109	5,035	60,790	SH	SOLE	12	60,790	0	0
DOVER CORP	COMMON	260003108	779	6,761	SH	SOLE	12	6,761	0	0
DOW INC	COMMON	260557103	643	11,747	SH	SOLE	12	11,747	0	0
DUKE REALTY CORP	COMMON	264411505	821	23,689	SH	SOLE	12	23,689	0	0
DUKE ENERGY CORP NEW	COMMON	26441C204	2,241	24,571	SH	SOLE	12	24,571	0	0
EOG RES INC	COMMON	26875P101	862	10,291	SH	SOLE	12	10,291	0	0
E TRADE FINANCIAL CORP	COMMON	269246401	243	5,349	SH	SOLE	12	5,349	0	0
EAST WEST BANCORP INC	COMMON	27579R104	5,667	116,372	SH	SOLE	12	116,372	0	0
EASTMAN CHEMICAL CO	COMMON	277432100	2,947	37,178	SH	SOLE	12	37,178	0	0
EATON VANCE CORP	COMMON	278265103	773	16,556	SH	SOLE	12	16,556	0	0
EBAY INC	COMMON	278642103	2,773	76,794	SH	SOLE	12	76,794	0	0
ECOLAB INC	COMMON	278865100	5,367	27,811	SH	SOLE	12	27,811	0	0
EDISON INTL	COMMON	281020107	310	4,112	SH	SOLE	12	4,112	0	0
EDWARDS LIFESCIENCES CORP	COMMON	28176E108	4,916	21,073	SH	SOLE	12	21,073	0	0
ELECTRONIC ARTS INC	COMMON	285512109	488	4,543	SH	SOLE	12	4,543	0	0
EMERSON ELEC CO	COMMON	291011104	1,155	15,144	SH	SOLE	12	15,144	0	0
ENTERGY CORP NEW	COMMON	29364G103	1,803	15,049	SH	SOLE	12	15,049	0	0
EQUIFAX INC	COMMON	294429105	1,510	10,780	SH	SOLE	12	10,780	0	0
EQUINIX INC	COMMON	29444U700	6,466	11,077	SH	SOLE	12	11,077	0	0

EQUITY LIFESTYLE PPTYS INC	COMMON	29472R108	596	8,463	SH	SOLE	12	8,463	0	0
EQUITY RESIDENTIAL	COMMON	29476L107	5,013	61,946	SH	SOLE	12	61,946	0	0
EVERSOURCE ENERGY	COMMON	30040W108	7,196	84,589	SH	SOLE	12	84,589	0	0
EVOQUA WATER TECHNOLOGIES CO	COMMON	30057T105	405	21,391	SH	SOLE	12	21,391	0	0
EXACT SCIENCES CORP	COMMON	30063P105	953	10,302	SH	SOLE	12	10,302	0	0
EXELON CORP	COMMON	30161N101	3,850	84,453	SH	SOLE	12	84,453	0	0
EXPEDIA GROUP INC	COMMON	30212P303	2,081	19,247	SH	SOLE	12	19,247	0	0
EXTRA SPACE STORAGE INC	COMMON	30225T102	1,013	9,594	SH	SOLE	12	9,594	0	0
EXXON MOBIL CORP	COMMON	30231G102	17,493	250,687	SH	SOLE	12	250,687	0	0
FACEBOOK INC	COMMON	30303M102	37,353	181,990	SH	SOLE	12	181,990	0	0
FACTSET RESH SYS INC	COMMON	303075105	527	1,966	SH	SOLE	12	1,966	0	0
FASTENAL CO	COMMON	311900104	1,747	47,291	SH	SOLE	12	47,291	0	0
FEDERAL REALTY INVT TR	COMMON	313747206	498	3,872	SH	SOLE	12	3,872	0	0
FEDEX CORP	COMMON	31428X106	401	2,649	SH	SOLE	12	2,649	0	0
FIDELITY NATL INFORMATION SV	COMMON	31620M106	5,851	42,065	SH	SOLE	12	42,065	0	0
FIDELITY NATIONAL FINANCIAL	COMMON	31620R303	1,452	32,021	SH	SOLE	12	32,021	0	0
FIFTH THIRD BANCORP	COMMON	316773100	784	25,492	SH	SOLE	12	25,492	0	0
FIRST HORIZON NATL CORP	COMMON	320517105	3,671	221,668	SH	SOLE	12	221,668	0	0
FIRST REP BK SAN FRANCISCO C	COMMON	33616C100	4,532	38,585	SH	SOLE	12	38,585	0	0
FISERV INC	COMMON	337738108	6,681	57,778	SH	SOLE	12	57,778	0	0
FIRSTENERGY CORP	COMMON	337932107	2,001	41,177	SH	SOLE	12	41,177	0	0
FLEETCOR TECHNOLOGIES INC	COMMON	339041105	3,391	11,786	SH	SOLE	12	11,786	0	0
FLOOR & DECOR HLDGS INC	COMMON	339750101	594	11,688	SH	SOLE	12	11,688	0	0
FLOWSERVE CORP	COMMON	34354P105	1,854	37,260	SH	SOLE	12	37,260	0	0
FORD MTR CO DEL	COMMON	345370860	165	17,716	SH	SOLE	12	17,716	0	0
FORTINET INC	COMMON	34959E109	1,630	15,265	SH	SOLE	12	15,265	0	0
FORTIVE CORP	COMMON	34959J108	3,482	45,580	SH	SOLE	12	45,580	0	0
FORTUNE BRANDS HOME & SEC IN	COMMON	34964C106	1,189	18,198	SH	SOLE	12	18,198	0	0
FRANKLIN RES INC	COMMON	354613101	256	9,855	SH	SOLE	12	9,855	0	0
FREEPORT-MCMORAN INC	COMMON	35671D857	453	34,559	SH	SOLE	12	34,559	0	0
GAMING & LEISURE PPTYS INC	COMMON	36467J108	2,496	57,971	SH	SOLE	12	57,971	0	0
GARTNER INC	COMMON	366651107	1,939	12,585	SH	SOLE	12	12,585	0	0
GENERAL DYNAMICS CORP	COMMON	369550108	2,581	14,637	SH	SOLE	12	14,637	0	0
GENERAL ELECTRIC CO	COMMON	369604103	6,842	613,117	SH	SOLE	12	613,117	0	0
GENERAL MLS INC	COMMON	370334104	1,457	27,203	SH	SOLE	12	27,203	0	0
GENERAL MTRS CO	COMMON	37045V100	2,043	55,814	SH	SOLE	12	55,814	0	0
GENUINE PARTS CO	COMMON	372460105	1,958	18,428	SH	SOLE	12	18,428	0	0
GILEAD SCIENCES INC	COMMON	375558103	822	12,656	SH	SOLE	12	12,656	0	0
GLOBAL PMTS INC	COMMON	37940X102	1,801	9,866	SH	SOLE	12	9,866	0	0

GOLDMAN SACHS GROUP INC	COMMON	38141G104	5,833	25,369	SH	SOLE	12	25,369	0	0
GRAINGER W W INC	COMMON	384802104	1,128	3,331	SH	SOLE	12	3,331	0	0
GRUBHUB INC	COMMON	400110102	492	10,106	SH	SOLE	12	10,106	0	0
GUIDEWIRE SOFTWARE INC	COMMON	40171V100	3,148	28,679	SH	SOLE	12	28,679	0	0
HCA HEALTHCARE INC	COMMON	40412C101	4,613	31,210	SH	SOLE	12	31,210	0	0
HP INC	COMMON	40434L105	2,500	121,661	SH	SOLE	12	121,661	0	0
HARTFORD FINL SVCS GROUP INC	COMMON	416515104	235	3,862	SH	SOLE	12	3,862	0	0
HERSHEY CO	COMMON	427866108	1,616	10,993	SH	SOLE	12	10,993	0	0
HESS CORP	COMMON	42809H107	2,660	39,810	SH	SOLE	12	39,810	0	0
HEWLETT PACKARD ENTERPRISE C	COMMON	42824C109	1,863	117,437	SH	SOLE	12	117,437	0	0
HILTON WORLDWIDE HLDGS INC	COMMON	43300A203	3,151	28,406	SH	SOLE	12	28,406	0	0
HOLLYFRONTIER CORP	COMMON	436106108	1,389	27,392	SH	SOLE	12	27,392	0	0
HOME DEPOT INC	COMMON	437076102	17,404	79,698	SH	SOLE	12	79,698	0	0
HONEYWELL INTL INC	COMMON	438516106	8,686	49,074	SH	SOLE	12	49,074	0	0
HOST HOTELS & RESORTS INC	COMMON	44107P104	944	50,887	SH	SOLE	12	50,887	0	0
HUBSPOT INC	COMMON	443573100	263	1,661	SH	SOLE	12	1,661	0	0
HUMANA INC	COMMON	444859102	5,914	16,135	SH	SOLE	12	16,135	0	0
HUNTINGTON BANCSHARES INC	COMMON	446150104	2,123	140,762	SH	SOLE	12	140,762	0	0
HUNTINGTON INGALLS INDS INC	COMMON	446413106	1,576	6,283	SH	SOLE	12	6,283	0	0
IPG PHOTONICS CORP	COMMON	44980X109	923	6,366	SH	SOLE	12	6,366	0	0
IDEXX LABS INC	COMMON	45168D104	356	1,363	SH	SOLE	12	1,363	0	0
ILLINOIS TOOL WKS INC	COMMON	452308109	6,280	34,961	SH	SOLE	12	34,961	0	0
ILLUMINA INC	COMMON	452327109	3,915	11,801	SH	SOLE	12	11,801	0	0
INCYTE CORP	COMMON	45337C102	239	2,733	SH	SOLE	12	2,733	0	0
INTEL CORP	COMMON	458140100	20,073	335,386	SH	SOLE	12	335,386	0	0
INTERCONTINENTAL EXCHANGE IN	COMMON	45866F104	5,196	56,148	SH	SOLE	12	56,148	0	0
INTERNATIONAL BUSINESS MACHS	COMMON	459200101	6,456	48,168	SH	SOLE	12	48,168	0	0
INTERNATIONAL FLAVORS&FRAGRA	COMMON	459506101	1,460	11,316	SH	SOLE	12	11,316	0	0
INTUIT	COMMON	461202103	5,974	22,808	SH	SOLE	12	22,808	0	0
INTUITIVE SURGICAL INC	COMMON	46120E602	5,160	8,728	SH	SOLE	12	8,728	0	0
INVITATION HOMES INC	COMMON	46187W107	1,086	36,245	SH	SOLE	12	36,245	0	0
IQVIA HLDGS INC	COMMON	46266C105	2,568	16,619	SH	SOLE	12	16,619	0	0
ISHARES INC	COMMON	464286509	11,719	392,086	SH	SOLE	12	392,086	0	0
ISHARES TR	COMMON	464287150	124,005	1,705,939	SH	SOLE	12	1,705,939	0	0
ISHARES TR	COMMON	464287200	296,006	915,746	SH	SOLE	12	915,746	0	0
ISHARES TR	COMMON	464287242	443,332	3,464,612	SH	SOLE	12	3,464,612	0	0
ISHARES TR	COMMON	464287622	209,582	1,174,658	SH	SOLE	12	1,174,658	0	0
ISHARES TR	COMMON	464287655	117,152	707,141	SH	SOLE	12	707,141	0	0
ISHARES TR	COMMON	464288273	215,827	3,465,426	SH	SOLE	12	3,465,426	0	0
ISHARES TR	COMMON	464288513	233,076	2,650,397	SH	SOLE	12	2,650,397	0	0
ISHARES TR	COMMON	464288638	94,838	1,635,696	SH	SOLE	12	1,635,696	0	0

ISHARES TR	COMMON	464288646	15,335	285,945	SH	SOLE	12	285,945	0	0
ISHARES TR	COMMON	46432F842	120,612	1,848,737	SH	SOLE	12	1,848,737	0	0
ISHARES INC	COMMON	46434G103	109,607	2,038,817	SH	SOLE	12	2,038,817	0	0
ISHARES TR	COMMON	46434V407	114,914	2,475,000	SH	SOLE	12	2,475,000	0	0
JBG SMITH PPTYS	COMMON	46590V100	2,970	74,466	SH	SOLE	12	74,466	0	0
JPMORGAN CHASE & CO	COMMON	46625H100	45,255	324,644	SH	SOLE	12	324,644	0	0
JOHNSON & JOHNSON	COMMON	478160104	31,407	215,307	SH	SOLE	12	215,307	0	0
JONES LANG LASALLE INC	COMMON	48020Q107	1,526	8,765	SH	SOLE	12	8,765	0	0
KLA CORPORATION	COMMON	482480100	3,112	17,466	SH	SOLE	12	17,466	0	0
KKR & CO INC	COMMON	48251W104	2,417	82,851	SH	SOLE	12	82,851	0	0
KINDER MORGAN INC DEL	COMMON	49456B101	1,857	87,736	SH	SOLE	12	87,736	0	0
KNIGHT SWIFT TRANSN HLDGS IN	COMMON	499049104	1,110	30,972	SH	SOLE	12	30,972	0	0
KOHL'S CORP	COMMON	500255104	318	6,242	SH	SOLE	12	6,242	0	0
KONTOOR BRANDS INC	COMMON	50050N103	296	7,038	SH	SOLE	12	7,038	0	0
KRAFT HEINZ CO	COMMON	500754106	3,263	101,565	SH	SOLE	12	101,565	0	0
KROGER CO	COMMON	501044101	2,775	95,713	SH	SOLE	12	95,713	0	0
LKQ CORP	COMMON	501889208	2,070	57,996	SH	SOLE	12	57,996	0	0
L3HARRIS TECHNOLOGIES INC	COMMON	502431109	1,915	9,679	SH	SOLE	12	9,679	0	0
LADDER CAP CORP	COMMON	505743104	501	27,782	SH	SOLE	12	27,782	0	0
LAM RESEARCH CORP	COMMON	512807108	3,158	10,800	SH	SOLE	12	10,800	0	0
LAMB WESTON HLDGS INC	COMMON	513272104	1,340	15,574	SH	SOLE	12	15,574	0	0
LAS VEGAS SANDS CORP	COMMON	517834107	3,057	44,284	SH	SOLE	12	44,284	0	0
LAUDER ESTEE COS INC	COMMON	518439104	4,439	21,492	SH	SOLE	12	21,492	0	0
LEAR CORP	COMMON	521865204	562	4,099	SH	SOLE	12	4,099	0	0
LENNAR CORP	COMMON	526057104	2,235	40,054	SH	SOLE	12	40,054	0	0
LIBERTY BROADBAND CORP	COMMON	530307305	271	2,154	SH	SOLE	12	2,154	0	0
LIBERTY MEDIA CORP DELAWARE	COMMON	531229607	2,381	49,463	SH	SOLE	12	49,463	0	0
LIFE STORAGE INC	COMMON	53223X107	278	2,565	SH	SOLE	12	2,565	0	0
LILLY ELI & CO	COMMON	532457108	12,044	91,641	SH	SOLE	12	91,641	0	0
LINCOLN NATL CORP IND	COMMON	534187109	545	9,242	SH	SOLE	12	9,242	0	0
LOCKHEED MARTIN CORP	COMMON	539830109	9,106	23,386	SH	SOLE	12	23,386	0	0
LOWES COS INC	COMMON	548661107	9,312	77,757	SH	SOLE	12	77,757	0	0
LULULEMON ATHLETICA INC	COMMON	550021109	1,581	6,826	SH	SOLE	12	6,826	0	0
M & T BK CORP	COMMON	55261F104	2,095	12,343	SH	SOLE	12	12,343	0	0
MGM RESORTS INTERNATIONAL	COMMON	552953101	3,442	103,458	SH	SOLE	12	103,458	0	0
MACK CALI RLTY CORP	COMMON	554489104	2,405	103,992	SH	SOLE	12	103,992	0	0
MARATHON OIL CORP	COMMON	565849106	569	41,926	SH	SOLE	12	41,926	0	0
MARATHON PETE CORP	COMMON	56585A102	1,674	27,776	SH	SOLE	12	27,776	0	0
MARSH & MCLENNAN COS INC	COMMON	571748102	7,942	71,284	SH	SOLE	12	71,284	0	0



MARRIOTT INTL INC NEW	COMMON	571903202	4,582	30,261	SH	SOLE	12	30,261	0	0
MASCO CORP	COMMON	574599106	3,032	63,190	SH	SOLE	12	63,190	0	0
MASTERCARD INC	COMMON	57636Q104	21,988	73,640	SH	SOLE	12	73,640	0	0
MCCORMICK & CO INC	COMMON	579780206	1,352	7,964	SH	SOLE	12	7,964	0	0
MCDONALDS CORP	COMMON	580135101	13,693	69,292	SH	SOLE	12	69,292	0	0
MCKESSON CORP	COMMON	58155Q103	2,146	15,515	SH	SOLE	12	15,515	0	0
MELCO RESORTS AND ENTMT LTD	COMMON	585464100	778	32,184	SH	SOLE	12	32,184	0	0
MERCK & CO INC	COMMON	58933Y105	22,787	250,545	SH	SOLE	12	250,545	0	0
METLIFE INC	COMMON	59156R108	358	7,028	SH	SOLE	12	7,028	0	0
MICROSOFT CORP	COMMON	594918104	98,956	627,497	SH	SOLE	12	627,497	0	0
MICROCHIP TECHNOLOGY INC	COMMON	595017104	2,138	20,413	SH	SOLE	12	20,413	0	0
MICRON TECHNOLOGY INC	COMMON	595112103	5,251	97,635	SH	SOLE	12	97,635	0	0
MOLINA HEALTHCARE INC	COMMON	60855R100	1,621	11,947	SH	SOLE	12	11,947	0	0
MONDELEZ INTL INC	COMMON	609207105	3,037	55,147	SH	SOLE	12	55,147	0	0
MONSTER BEVERAGE CORP NEW	COMMON	61174X109	1,862	29,304	SH	SOLE	12	29,304	0	0
MOODYS CORP	COMMON	615369105	4,752	20,018	SH	SOLE	12	20,018	0	0
MORGAN STANLEY	COMMON	617446448	4,807	94,032	SH	SOLE	12	94,032	0	0
NATIONAL OILWELL VARCO INC	COMMON	637071101	934	37,274	SH	SOLE	12	37,274	0	0
NATIONAL RETAIL PPTYS INC	COMMON	637417106	1,450	27,046	SH	SOLE	12	27,046	0	0
NETAPP INC	COMMON	64110D104	3,262	52,399	SH	SOLE	12	52,399	0	0
NETFLIX INC	COMMON	64110L106	10,407	32,162	SH	SOLE	12	32,162	0	0
NEUROCRINE BIOSCIENCES INC	COMMON	64125C109	1,396	12,985	SH	SOLE	12	12,985	0	0
NEW YORK CMNTY BANCORP INC	COMMON	649445103	1,278	106,339	SH	SOLE	12	106,339	0	0
NEWELL BRANDS INC	COMMON	651229106	1,327	69,041	SH	SOLE	12	69,041	0	0
NEWMONT GOLDCORP CORPORATION	COMMON	651639106	2,284	52,571	SH	SOLE	12	52,571	0	0
NEXTERA ENERGY INC	COMMON	65339F101	9,817	40,540	SH	SOLE	12	40,540	0	0
NIKE INC	COMMON	654106103	9,165	90,460	SH	SOLE	12	90,460	0	0
NORFOLK SOUTHERN CORP	COMMON	655844108	5,379	27,706	SH	SOLE	12	27,706	0	0
NORTHERN TR CORP	COMMON	665859104	2,684	25,268	SH	SOLE	12	25,268	0	0
NORTHROP GRUMMAN CORP	COMMON	666807102	5,896	17,140	SH	SOLE	12	17,140	0	0
NVIDIA CORP	COMMON	67066G104	8,833	37,539	SH	SOLE	12	37,539	0	0
O REILLY AUTOMOTIVE INC NEW	COMMON	67103H107	2,852	6,508	SH	SOLE	12	6,508	0	0
OCCIDENTAL PETE CORP	COMMON	674599105	228	5,537	SH	SOLE	12	5,537	0	0
OMNICOM GROUP INC	COMMON	681919106	712	8,785	SH	SOLE	12	8,785	0	0
ONEOK INC NEW	COMMON	682680103	3,716	49,102	SH	SOLE	12	49,102	0	0
ORACLE CORP	COMMON	68389X105	10,505	198,276	SH	SOLE	12	198,276	0	0
OWENS CORNING NEW	COMMON	690742101	205	3,147	SH	SOLE	12	3,147	0	0
PNC FINL SVCS	COMMON	693475105	5,529	34,637	SH	SOLE	12	34,637	0	0

GROUP INC										
PPG INDS INC	COMMON	693506107	440	3,299	SH	SOLE	12	3,299	0	0
PPL CORP	COMMON	69351T106	392	10,913	SH	SOLE	12	10,913	0	0
PVH CORP	COMMON	693656100	3,155	30,006	SH	SOLE	12	30,006	0	0
PTC INC	COMMON	69370C100	1,429	19,080	SH	SOLE	12	19,080	0	0
PACCAR INC	COMMON	693718108	477	6,031	SH	SOLE	12	6,031	0	0
PALO ALTO NETWORKS INC	COMMON	697435105	435	1,880	SH	SOLE	12	1,880	0	0
PARKER HANNIFIN CORP	COMMON	701094104	4,787	23,260	SH	SOLE	12	23,260	0	0
PATTERSON UTI ENERGY INC	COMMON	703481101	908	86,493	SH	SOLE	12	86,493	0	0
PAYCHEX INC	COMMON	704326107	2,874	33,788	SH	SOLE	12	33,788	0	0
PAYPAL HLDGS INC	COMMON	70450Y103	9,526	88,063	SH	SOLE	12	88,063	0	0
PEPSICO INC	COMMON	713448108	12,607	92,244	SH	SOLE	12	92,244	0	0
PFIZER INC	COMMON	717081103	15,296	390,403	SH	SOLE	12	390,403	0	0
PHILIP MORRIS INTL INC	COMMON	718172109	11,191	131,522	SH	SOLE	12	131,522	0	0
PHILLIPS 66	COMMON	718546104	2,779	24,945	SH	SOLE	12	24,945	0	0
PHYSICIANS RLTY TR	COMMON	71943U104	2,463	130,056	SH	SOLE	12	130,056	0	0
PIONEER NAT RES CO	COMMON	723787107	3,080	20,348	SH	SOLE	12	20,348	0	0
POPULAR INC	COMMON	733174700	1,795	30,561	SH	SOLE	12	30,561	0	0
PRICE T ROWE GROUP INC	COMMON	74144T108	4,711	38,668	SH	SOLE	12	38,668	0	0
PRINCIPAL FINL GROUP INC	COMMON	74251V102	3,058	55,607	SH	SOLE	12	55,607	0	0
PROCTER & GAMBLE CO	COMMON	742718109	25,435	203,643	SH	SOLE	12	203,643	0	0
PROGRESSIVE CORP OHIO	COMMON	743315103	5,537	76,487	SH	SOLE	12	76,487	0	0
PROLOGIS INC	COMMON	74340W103	7,550	84,700	SH	SOLE	12	84,700	0	0
PRUDENTIAL FINL INC	COMMON	744320102	713	7,603	SH	SOLE	12	7,603	0	0
PUBLIC SVC ENTERPRISE GRP IN	COMMON	744573106	3,380	57,242	SH	SOLE	12	57,242	0	0
PUBLIC STORAGE	COMMON	74460D109	3,796	17,823	SH	SOLE	12	17,823	0	0
QUALCOMM INC	COMMON	747525103	7,305	82,790	SH	SOLE	12	82,790	0	0
QUEST DIAGNOSTICS INC	COMMON	74834L100	1,103	10,325	SH	SOLE	12	10,325	0	0
RAYTHEON CO	COMMON	755111507	6,139	27,938	SH	SOLE	12	27,938	0	0
REGIONS FINL CORP NEW	COMMON	7591EP100	4,669	272,083	SH	SOLE	12	272,083	0	0
REPUBLIC SVCS INC	COMMON	760759100	4,081	45,535	SH	SOLE	12	45,535	0	0
RESMED INC	COMMON	761152107	1,620	10,453	SH	SOLE	12	10,453	0	0
ROCKWELL AUTOMATION INC	COMMON	773903109	3,863	19,063	SH	SOLE	12	19,063	0	0
ROKU INC	COMMON	77543R102	686	5,121	SH	SOLE	12	5,121	0	0
ROPER TECHNOLOGIES INC	COMMON	776696106	4,604	12,997	SH	SOLE	12	12,997	0	0
ROSS STORES INC	COMMON	778296103	4,164	35,767	SH	SOLE	12	35,767	0	0
ROYAL GOLD INC	COMMON	780287108	2,651	21,683	SH	SOLE	12	21,683	0	0
S&P GLOBAL INC	COMMON	78409V104	6,424	23,528	SH	SOLE	12	23,528	0	0
SBA COMMUNICATIONS CORP NEW	COMMON	78410G104	1,989	8,253	SH	SOLE	12	8,253	0	0
SL GREEN RLTY CORP	COMMON	78440X101	3,311	36,039	SH	SOLE	12	36,039	0	0
SPDR S&P 500 ETF TR	COMMON	78462F103	77,785	241,673	SH	SOLE	12	241,673	0	0

SPDR SERIES TRUST	COMMON	78468R622	146,784	1,340,000	SH	SOLE	12	1,340,000	0	0
SVB FINL GROUP	COMMON	78486Q101	3,101	12,352	SH	SOLE	12	12,352	0	0
SABRA HEALTH CARE REIT INC	COMMON	78573L106	557	26,084	SH	SOLE	12	26,084	0	0
SALESFORCE COM INC	COMMON	79466L302	6,614	40,667	SH	SOLE	12	40,667	0	0
SAREPTA THERAPEUTICS INC	COMMON	803607100	246	1,906	SH	SOLE	12	1,906	0	0
SCHLUMBERGER LTD	COMMON	806857108	1,177	29,291	SH	SOLE	12	29,291	0	0
THE CHARLES SCHWAB CORPORATI	COMMON	808513105	6,416	134,895	SH	SOLE	12	134,895	0	0
SEATTLE GENETICS INC	COMMON	812578102	2,061	18,038	SH	SOLE	12	18,038	0	0
SEMPRA ENERGY	COMMON	816851109	3,204	21,151	SH	SOLE	12	21,151	0	0
SERVICENOW INC	COMMON	81762P102	1,224	4,334	SH	SOLE	12	4,334	0	0
SHERWIN WILLIAMS CO	COMMON	824348106	5,357	9,181	SH	SOLE	12	9,181	0	0
SIMON PPTY GROUP INC NEW	COMMON	828806109	1,204	8,086	SH	SOLE	12	8,086	0	0
SIRIUS XM HLDGS INC	COMMON	82968B103	2,406	336,563	SH	SOLE	12	336,563	0	0
SITE CENTERS CORP	COMMON	82981J109	254	18,142	SH	SOLE	12	18,142	0	0
SKYWORKS SOLUTIONS INC	COMMON	83088M102	2,783	23,021	SH	SOLE	12	23,021	0	0
SOUTHERN CO	COMMON	842587107	418	6,564	SH	SOLE	12	6,564	0	0
SOUTHWEST AIRLS CO	COMMON	844741108	1,217	22,553	SH	SOLE	12	22,553	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COMMON	848574109	1,073	14,726	SH	SOLE	12	14,726	0	0
SPLUNK INC	COMMON	848637104	2,516	16,799	SH	SOLE	12	16,799	0	0
SQUARE INC	COMMON	852234103	1,053	16,830	SH	SOLE	12	16,830	0	0
STANLEY BLACK & DECKER INC	COMMON	854502101	3,807	22,968	SH	SOLE	12	22,968	0	0
STARBUCKS CORP	COMMON	855244109	8,655	98,442	SH	SOLE	12	98,442	0	0
STARWOOD PPTY TR INC	COMMON	85571B105	2,005	80,655	SH	SOLE	12	80,655	0	0
STATE STR CORP	COMMON	857477103	1,048	13,246	SH	SOLE	12	13,246	0	0
STRYKER CORP	COMMON	863667101	5,835	27,793	SH	SOLE	12	27,793	0	0
SUN CMNTYS INC	COMMON	866674104	545	3,630	SH	SOLE	12	3,630	0	0
SYNOVUS FINL CORP	COMMON	87161C501	1,803	46,006	SH	SOLE	12	46,006	0	0
SYNCHRONY FINL	COMMON	87165B103	3,533	98,111	SH	SOLE	12	98,111	0	0
SYSCO CORP	COMMON	871829107	4,608	53,871	SH	SOLE	12	53,871	0	0
TCF FINANCIAL CORPORATION NE	COMMON	872307103	4,393	93,872	SH	SOLE	12	93,872	0	0
TD AMERITRADE HLDG CORP	COMMON	87236Y108	1,462	29,425	SH	SOLE	12	29,425	0	0
TJX COS INC NEW	COMMON	872540109	6,310	103,339	SH	SOLE	12	103,339	0	0
T MOBILE US INC	COMMON	872590104	1,196	15,252	SH	SOLE	12	15,252	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COMMON	874054109	1,008	8,237	SH	SOLE	12	8,237	0	0
TAPESTRY INC	COMMON	876030107	622	23,062	SH	SOLE	12	23,062	0	0
TARGET CORP	COMMON	87612E106	3,688	28,769	SH	SOLE	12	28,769	0	0
TARGA RES CORP	COMMON	87612G101	736	18,019	SH	SOLE	12	18,019	0	0
TEGNA INC	COMMON	87901J105	231	13,842	SH	SOLE	12	13,842	0	0
TELEFLEX INC	COMMON	879369106	1,744	4,633	SH	SOLE	12	4,633	0	0
TESLA INC	COMMON	88160R101	5,083	12,151	SH	SOLE	12	12,151	0	0
TEVA	COMMON	881624209	1,384	141,265	SH	SOLE	12	141,265	0	0

PHARMACEUTICAL INDS LTD											
TEXAS INSTRS INC	COMMON	882508104	11,593	90,364	SH	SOLE	12	90,364	0	0	
THERMO FISHER SCIENTIFIC INC	COMMON	883556102	13,196	40,620	SH	SOLE	12	40,620	0	0	
3M CO	COMMON	88579Y101	3,269	18,528	SH	SOLE	12	18,528	0	0	
TIFFANY & CO NEW	COMMON	886547108	2,295	17,168	SH	SOLE	12	17,168	0	0	
TOOTSIE ROLL INDS INC	COMMON	890516107	1,639	48,020	SH	SOLE	12	48,020	0	0	
TRACTOR SUPPLY CO	COMMON	892356106	519	5,554	SH	SOLE	12	5,554	0	0	
TRANSDIGM GROUP INC	COMMON	893641100	1,964	3,507	SH	SOLE	12	3,507	0	0	
TRAVELERS COMPANIES INC	COMMON	89417E109	2,486	18,150	SH	SOLE	12	18,150	0	0	
TWITTER INC	COMMON	90184L102	304	9,488	SH	SOLE	12	9,488	0	0	
TYSON FOODS INC	COMMON	902494103	2,692	29,572	SH	SOLE	12	29,572	0	0	
US BANCORP DEL	COMMON	902973304	10,727	180,931	SH	SOLE	12	180,931	0	0	
ULTRA CLEAN HLDGS INC	COMMON	90385V107	701	29,861	SH	SOLE	12	29,861	0	0	
UNION PACIFIC CORP	COMMON	907818108	11,719	64,820	SH	SOLE	12	64,820	0	0	
UNITED PARCEL SERVICE INC	COMMON	911312106	5,029	42,959	SH	SOLE	12	42,959	0	0	
UNITED RENTALS INC	COMMON	911363109	1,990	11,935	SH	SOLE	12	11,935	0	0	
UNITED TECHNOLOGIES CORP	COMMON	913017109	4,422	29,528	SH	SOLE	12	29,528	0	0	
UNITEDHEALTH GROUP INC	COMMON	91324P102	17,401	59,192	SH	SOLE	12	59,192	0	0	
V F CORP	COMMON	918204108	4,562	45,771	SH	SOLE	12	45,771	0	0	
VAIL RESORTS INC	COMMON	91879Q109	724	3,018	SH	SOLE	12	3,018	0	0	
VALERO ENERGY CORP NEW	COMMON	91913Y100	2,535	27,073	SH	SOLE	12	27,073	0	0	
VENTAS INC	COMMON	92276F100	1,775	30,737	SH	SOLE	12	30,737	0	0	
VERIZON COMMUNICATIONS INC	COMMON	92343V104	13,473	219,422	SH	SOLE	12	219,422	0	0	
VERISK ANALYTICS INC	COMMON	92345Y106	4,216	28,229	SH	SOLE	12	28,229	0	0	
VERTEX PHARMACEUTICALS INC	COMMON	92532F100	6,779	30,961	SH	SOLE	12	30,961	0	0	
VISA INC	COMMON	92826C839	28,941	154,024	SH	SOLE	12	154,024	0	0	
VISTRA ENERGY CORP	COMMON	92840M102	1,304	56,738	SH	SOLE	12	56,738	0	0	
VOYA FINL INC	COMMON	929089100	2,346	38,467	SH	SOLE	12	38,467	0	0	
WEC ENERGY GROUP INC	COMMON	92939U106	5,520	59,848	SH	SOLE	12	59,848	0	0	
WABTEC CORP	COMMON	929740108	366	4,699	SH	SOLE	12	4,699	0	0	
WALMART INC	COMMON	931142103	14,463	121,704	SH	SOLE	12	121,704	0	0	
WALGREENS BOOTS ALLIANCE INC	COMMON	931427108	1,585	26,884	SH	SOLE	12	26,884	0	0	
WASTE CONNECTIONS INC	COMMON	94106B101	2,660	29,301	SH	SOLE	12	29,301	0	0	
WASTE MGMT INC DEL	COMMON	94106L109	5,798	50,881	SH	SOLE	12	50,881	0	0	
WATERS CORP	COMMON	941848103	627	2,684	SH	SOLE	12	2,684	0	0	
WELLCARE HEALTH PLANS INC	COMMON	94946T106	1,533	4,641	SH	SOLE	12	4,641	0	0	
WELLS FARGO CO	COMMON	949746101	7,614	141,519	SH	SOLE	12	141,519	0	0	

NEW										
WESTERN DIGITAL CORP	COMMON	958102105	453	7,141	SH	SOLE	12	7,141	0	0
WEYERHAEUSER CO	COMMON	962166104	3,841	127,170	SH	SOLE	12	127,170	0	0
WHIRLPOOL CORP	COMMON	963320106	372	2,523	SH	SOLE	12	2,523	0	0
WILLIAMS COS INC DEL	COMMON	969457100	440	18,529	SH	SOLE	12	18,529	0	0
XPO LOGISTICS INC	COMMON	983793100	1,094	13,731	SH	SOLE	12	13,731	0	0
XCEL ENERGY INC	COMMON	98389B100	5,937	93,518	SH	SOLE	12	93,518	0	0
XEROX HOLDINGS CORP	COMMON	98421M106	1,940	52,623	SH	SOLE	12	52,623	0	0
YUM BRANDS INC	COMMON	988498101	5,165	51,274	SH	SOLE	12	51,274	0	0
ZIMMER BIOMET HLDGS INC	COMMON	98956P102	2,139	14,291	SH	SOLE	12	14,291	0	0
ZOETIS INC	COMMON	98978V103	4,856	36,694	SH	SOLE	12	36,694	0	0
ALLERGAN PLC	COMMON	G0177J108	5,734	29,993	SH	SOLE	12	29,993	0	0
AMCOR PLC	COMMON	G0250X107	2,661	245,495	SH	SOLE	12	245,495	0	0
AON PLC	COMMON	G0408V102	7,340	35,240	SH	SOLE	12	35,240	0	0
ATHENE HLDG LTD	COMMON	G0684D107	220	4,685	SH	SOLE	12	4,685	0	0
ACCENTURE PLC IRELAND	COMMON	G1151C101	13,312	63,217	SH	SOLE	12	63,217	0	0
EATON CORP PLC	COMMON	G29183103	3,488	36,824	SH	SOLE	12	36,824	0	0
ICHOR HOLDINGS	COMMON	G4740B105	287	8,633	SH	SOLE	12	8,633	0	0
IHS MARKIT LTD	COMMON	G47567105	3,266	43,339	SH	SOLE	12	43,339	0	0
INGERSOLL-RAND PLC	COMMON	G47791101	4,578	34,439	SH	SOLE	12	34,439	0	0
INVESCO LTD	COMMON	G491BT108	2,911	161,890	SH	SOLE	12	161,890	0	0
JAZZ PHARMACEUTICALS PLC	COMMON	G50871105	1,765	11,821	SH	SOLE	12	11,821	0	0
JOHNSON CTLS INTL PLC	COMMON	G51502105	2,980	73,205	SH	SOLE	12	73,205	0	0
LIBERTY GLOBAL PLC	COMMON	G5480U120	2,010	92,201	SH	SOLE	12	92,201	0	0
LINDE PLC	COMMON	G5494J103	13,758	64,623	SH	SOLE	12	64,623	0	0
MARVELL TECHNOLOGY GROUP LTD	COMMON	G5876H105	1,389	52,302	SH	SOLE	12	52,302	0	0
MEDTRONIC PLC	COMMON	G5960L103	10,870	95,816	SH	SOLE	12	95,816	0	0
APTIV PLC	COMMON	G6095L109	2,408	25,360	SH	SOLE	12	25,360	0	0
NORWEGIAN CRUISE LINE HLDG L	COMMON	G66721104	251	4,299	SH	SOLE	12	4,299	0	0
SEAGATE TECHNOLOGY PLC	COMMON	G7945M107	2,245	37,729	SH	SOLE	12	37,729	0	0
TECHNIPFMC PLC	COMMON	G87110105	489	22,813	SH	SOLE	12	22,813	0	0
WILLIS TOWERS WATSON PUB LTD	COMMON	G96629103	5,928	29,353	SH	SOLE	12	29,353	0	0
CHUBB LIMITED	COMMON	H1467J104	5,207	33,452	SH	SOLE	12	33,452	0	0
TE CONNECTIVITY LTD	COMMON	H84989104	4,096	42,739	SH	SOLE	12	42,739	0	0
AERCAP HOLDINGS NV	COMMON	N00985106	745	12,122	SH	SOLE	12	12,122	0	0
CORE LABORATORIES N V	COMMON	N22717107	617	16,368	SH	SOLE	12	16,368	0	0
MYLAN N V	COMMON	N59465109	275	13,669	SH	SOLE	12	13,669	0	0
NXP SEMICONDUCTORS N V	COMMON	N6596X109	3,101	24,369	SH	SOLE	12	24,369	0	0
HEALTHPEAK PPTYS INC	COMMON	42250P103	1,029	29,839	SH	SOLE	12	29,839	0	0

TRUIST FINL CORP	COMMON	89832Q109	11,052	196,239	SH	SOLE	12	196,239	0	0
VIACOMCBS INC	COMMON	92556H206	846	20,151	SH	SOLE	12	20,151	0	0
DIAMONDROCK HOSPITALITY CO	COMMON	252784301	279	25,152	SH	SOLE	12	25,152	0	0
FIRST INDUSTRIAL REALTY TRUS	COMMON	32054K103	541	13,035	SH	SOLE	12	13,035	0	0
HEALTHCARE TR AMER INC	COMMON	42225P501	700	23,118	SH	SOLE	12	23,118	0	0
BEIGENE LTD	COMMON	07725L102	689	4,156	SH	SOLE	12	4,156	0	0
ACUSHNET HOLDINGS CORP	COMMON	005098108	1,167	35,906	SH	SOLE	12	35,906	0	0
ALTRA INDL MOTION CORP	COMMON	02208R106	1,052	29,039	SH	SOLE	12	29,039	0	0
APPLIED INDL TECHNOLOGIES IN	COMMON	03820C105	1,108	16,613	SH	SOLE	12	16,613	0	0
ASSETMARK FINL HLDGS INC	COMMON	04546L106	226	7,790	SH	SOLE	12	7,790	0	0
BANKUNITED INC	COMMON	06652K103	1,076	29,427	SH	SOLE	12	29,427	0	0
BILL COM HLDGS INC	COMMON	090043100	302	7,944	SH	SOLE	12	7,944	0	0
BJS WHSL CLUB HLDGS INC	COMMON	05550J101	971	42,716	SH	SOLE	12	42,716	0	0
BLACKBAUD INC	COMMON	09227Q100	915	11,491	SH	SOLE	12	11,491	0	0
BRADY CORP	COMMON	104674106	1,395	24,369	SH	SOLE	12	24,369	0	0
BRUNSWICK CORP	COMMON	117043109	1,668	27,810	SH	SOLE	12	27,810	0	0
CABOT MICROELECTRONICS CORP	COMMON	12709P103	1,433	9,932	SH	SOLE	12	9,932	0	0
CADENCE BANCORPORATION	COMMON	12739A100	640	35,286	SH	SOLE	12	35,286	0	0
CARTERS INC	COMMON	146229109	957	8,749	SH	SOLE	12	8,749	0	0
CINEMARK HOLDINGS INC C	COMMON	17243V102	1,571	46,399	SH	SOLE	12	46,399	0	0
CISION LTD	COMMON	G1992S109	596	59,792	SH	SOLE	12	59,792	0	0
CORELOGIC INC	COMMON	21871D103	861	19,688	SH	SOLE	12	19,688	0	0
CORNERSTONE ONDEMAND INC	COMMON	21925Y103	881	15,049	SH	SOLE	12	15,049	0	0
COTT CORP QUE	COMMON	22163N106	753	55,031	SH	SOLE	12	55,031	0	0
CUSHMAN WAKEFIELD PLC	COMMON	G2717B108	1,181	57,794	SH	SOLE	12	57,794	0	0
EASTGROUP PPTY INC	COMMON	277276101	1,649	12,427	SH	SOLE	12	12,427	0	0
ENCOMPASS HEALTH CORP	COMMON	29261A100	1,633	23,571	SH	SOLE	12	23,571	0	0
ENVESTNET INC	COMMON	29404K106	718	10,306	SH	SOLE	12	10,306	0	0
ENVISTA HLDGS CORP	COMMON	29415F104	668	22,546	SH	SOLE	12	22,546	0	0
SCRIPPS E W CO OHIO	COMMON	811054402	484	30,837	SH	SOLE	12	30,837	0	0
FIRST FINL BANCORP OH	COMMON	320209109	981	38,543	SH	SOLE	12	38,543	0	0
FIRST HAWAIIAN INC	COMMON	32051X108	1,156	40,074	SH	SOLE	12	40,074	0	0
FOCUS FINL PARTNERS INC	COMMON	34417P100	843	28,615	SH	SOLE	12	28,615	0	0
GATES INDUSTRIAL CORPRATIN P	COMMON	G39108108	904	65,703	SH	SOLE	12	65,703	0	0
GCP APPLIED TECHNOLOGIES INC	COMMON	36164Y101	901	39,659	SH	SOLE	12	39,659	0	0
GENERAC HLDGS INC	COMMON	368736104	1,071	10,650	SH	SOLE	12	10,650	0	0
HEALTHEQUITY INC	COMMON	42226A107	852	11,506	SH	SOLE	12	11,506	0	0

IAA INC	COMMON	449253103	1,230	26,129	SH	SOLE	12	26,129	0	0
IBERIABANK CORP	COMMON	450828108	898	11,997	SH	SOLE	12	11,997	0	0
ICU MED INC	COMMON	44930G107	1,022	5,461	SH	SOLE	12	5,461	0	0
KAR AUCTION SVCS INC	COMMON	48238T109	622	28,566	SH	SOLE	12	28,566	0	0
KINSALE CAP GROUP INC	COMMON	49714P108	1,257	12,360	SH	SOLE	12	12,360	0	0
LANDSTAR SYS INC	COMMON	515098101	1,000	8,783	SH	SOLE	12	8,783	0	0
LAZARD LTD	COMMON	G54050102	1,105	27,652	SH	SOLE	12	27,652	0	0
LCI INDS	COMMON	50189K103	1,443	13,469	SH	SOLE	12	13,469	0	0
LINCOLN ELEC HLDGS INC	COMMON	533900106	1,614	16,686	SH	SOLE	12	16,686	0	0
MEDALLIA INC	COMMON	584021109	344	11,056	SH	SOLE	12	11,056	0	0
MOELIS & CO	COMMON	60786M105	815	25,547	SH	SOLE	12	25,547	0	0
MONARCH CASINO & RESORT INC	COMMON	609027107	340	7,002	SH	SOLE	12	7,002	0	0
MORNINGSTAR INC	COMMON	617700109	981	6,484	SH	SOLE	12	6,484	0	0
MSA SAFETY INC	COMMON	553498106	1,643	13,001	SH	SOLE	12	13,001	0	0
NLIGHT INC	COMMON	65487K100	765	37,740	SH	SOLE	12	37,740	0	0
NORTHWESTERN CORP	COMMON	668074305	1,418	19,786	SH	SOLE	12	19,786	0	0
OUTFRONT MEDIA INC	COMMON	69007J106	720	26,827	SH	SOLE	12	26,827	0	0
PERFORMANCE FOOD GROUP CO	COMMON	71377A103	2,723	52,901	SH	SOLE	12	52,901	0	0
PLANET FITNESS INC	COMMON	72703H101	632	8,462	SH	SOLE	12	8,462	0	0
POOL CORPORATION	COMMON	73278L105	2,666	12,555	SH	SOLE	12	12,555	0	0
PORTLAND GEN ELEC CO	COMMON	736508847	664	11,895	SH	SOLE	12	11,895	0	0
POWER INTEGRATIONS INC	COMMON	739276103	831	8,397	SH	SOLE	12	8,397	0	0
PQ GROUP HLDGS INC	COMMON	73943T103	977	56,896	SH	SOLE	12	56,896	0	0
PREMIER INC	COMMON	74051N102	937	24,735	SH	SOLE	12	24,735	0	0
Q2 HLDGS INC	COMMON	74736L109	1,247	15,384	SH	SOLE	12	15,384	0	0
QUAKER CHEM CORP	COMMON	747316107	1,262	7,668	SH	SOLE	12	7,668	0	0
RLI CORP	COMMON	749607107	1,300	14,441	SH	SOLE	12	14,441	0	0
RBC BEARINGS INC	COMMON	75524B104	1,439	9,091	SH	SOLE	12	9,091	0	0
RLJ LODGING TR	COMMON	74965L101	966	54,530	SH	SOLE	12	54,530	0	0
SAILPOINT TECHNLOGIES HLDGS I	COMMON	78781P105	666	28,226	SH	SOLE	12	28,226	0	0
SERVICEMASTER GLOBAL HLDGS I	COMMON	81761R109	584	15,104	SH	SOLE	12	15,104	0	0
SYNEOS HEALTH INC	COMMON	87166B102	1,044	17,552	SH	SOLE	12	17,552	0	0
THOR INDS INC	COMMON	885160101	661	8,891	SH	SOLE	12	8,891	0	0
TORO CO	COMMON	891092108	2,741	34,409	SH	SOLE	12	34,409	0	0
TYLER TECHNOLOGIES INC	COMMON	902252105	827	2,755	SH	SOLE	12	2,755	0	0
VALVOLINE INC	COMMON	92047W101	734	34,289	SH	SOLE	12	34,289	0	0
WELBILT INC	COMMON	949090104	672	43,026	SH	SOLE	12	43,026	0	0
WENDYS CO	COMMON	95058W100	616	27,734	SH	SOLE	12	27,734	0	0
WEST PHARMACEUTICAL SVSC INC	COMMON	955306105	753	5,010	SH	SOLE	12	5,010	0	0
WESTERN ALLIANCE BANCORP	COMMON	957638109	1,368	23,992	SH	SOLE	12	23,992	0	0
WILLSCOT CORP	COMMON	971375126	1,302	70,417	SH	SOLE	12	70,417	0	0

WINTRUST FINL CORP	COMMON	97650W108	1,207	17,024	SH	SOLE	12	17,024	0	0
WOODWARD INC	COMMON	980745103	1,434	12,110	SH	SOLE	12	12,110	0	0
ACTUANT CORP	COMMON	00508X203	245	9,427	SH	SOLE	12	9,427	0	0
ADVANCED DRAIN SYS INC DEL	COMMON	00790R104	333	8,578	SH	SOLE	12	8,578	0	0
AEROJET ROCKETDYNE HLDGS INC	COMMON	007800105	253	5,540	SH	SOLE	12	5,540	0	0
AIR LEASE CORP	COMMON	00912X302	258	5,423	SH	SOLE	12	5,423	0	0
AMERICAN WOODMARK CORPORATIO	COMMON	030506109	241	2,309	SH	SOLE	12	2,309	0	0
AMERIS BANCORP	COMMON	03076K108	312	7,338	SH	SOLE	12	7,338	0	0
ARGAN INC	COMMON	04010E109	239	5,961	SH	SOLE	12	5,961	0	0
ASSURED GUARANTY LTD	COMMON	G0585R106	246	5,021	SH	SOLE	12	5,021	0	0
ATLANTIC UN BANKSHARES CORP	COMMON	04911A107	242	6,450	SH	SOLE	12	6,450	0	0
BANCORPSOUTH BK TUPELO MISS	COMMON	05971J102	268	8,540	SH	SOLE	12	8,540	0	0
BLACK HILLS CORP	COMMON	092113109	253	3,221	SH	SOLE	12	3,221	0	0
BMC STK HLDGS INC	COMMON	05591B109	249	8,687	SH	SOLE	12	8,687	0	0
BRANDYWINE RLTY TR	COMMON	105368203	245	15,581	SH	SOLE	12	15,581	0	0
CARDTRONICS PLC	COMMON	G1991C105	305	6,832	SH	SOLE	12	6,832	0	0
CARPENTER TECHNOLOGY CORP	COMMON	144285103	291	5,846	SH	SOLE	12	5,846	0	0
CAVCO INDS INC DEL	COMMON	149568107	289	1,481	SH	SOLE	12	1,481	0	0
CHART INDS INC	COMMON	16115Q308	252	3,741	SH	SOLE	12	3,741	0	0
CHEESECAKE FACTORY INC	COMMON	163072101	216	5,552	SH	SOLE	12	5,552	0	0
CLEAN HARBORS INC	COMMON	184496107	266	3,103	SH	SOLE	12	3,103	0	0
CLOUDERA INC	COMMON	18914U100	192	16,533	SH	SOLE	12	16,533	0	0
COHU INC	COMMON	192576106	260	11,378	SH	SOLE	12	11,378	0	0
DECKERS OUTDOOR CORP	COMMON	243537107	277	1,638	SH	SOLE	12	1,638	0	0
DELEK US HLDGS INC NEW	COMMON	24665A103	251	7,495	SH	SOLE	12	7,495	0	0
ENERSYS	COMMON	29275Y102	279	3,733	SH	SOLE	12	3,733	0	0
ENTEGRIS INC	COMMON	29362U104	308	6,144	SH	SOLE	12	6,144	0	0
FIRST INTST BANCSYSTEM INC	COMMON	32055Y201	289	6,904	SH	SOLE	12	6,904	0	0
FIRST SOLAR INC	COMMON	336433107	313	5,590	SH	SOLE	12	5,590	0	0
FIRSTCASH INC	COMMON	33767D105	233	2,889	SH	SOLE	12	2,889	0	0
FIVE9 INC	COMMON	338307101	268	4,089	SH	SOLE	12	4,089	0	0
GATX CORP	COMMON	361448103	259	3,128	SH	SOLE	12	3,128	0	0
GLOBUS MED INC	COMMON	379577208	331	5,614	SH	SOLE	12	5,614	0	0
GRAPHIC PACKAGING HLDG CO	COMMON	388689101	323	19,377	SH	SOLE	12	19,377	0	0
HAEMONETICS CORP	COMMON	405024100	200	1,742	SH	SOLE	12	1,742	0	0
HANNON ARMSTRONG SUST INFR C	COMMON	41068X100	256	7,967	SH	SOLE	12	7,967	0	0
HMS HLDGS CORP	COMMON	40425J101	207	7,010	SH	SOLE	12	7,010	0	0
JAMES RIV GROUP LTD	COMMON	G5005R107	237	5,748	SH	SOLE	12	5,748	0	0
JOHN BEAN	COMMON	477839104	279	2,474	SH	SOLE	12	2,474	0	0



TECHNOLOGIES CORP											
KEMPER CORP DEL	COMMON	488401100	265	3,420	SH	SOLE	12	3,420	0	0	
KENNAMETAL INC	COMMON	489170100	276	7,494	SH	SOLE	12	7,494	0	0	
KENNEDY-WILSON HLDGS INC	COMMON	489398107	257	11,535	SH	SOLE	12	11,535	0	0	
KIRBY CORP	COMMON	497266106	319	3,558	SH	SOLE	12	3,558	0	0	
LA Z BOY INC	COMMON	505336107	248	7,890	SH	SOLE	12	7,890	0	0	
LATTICE SEMICONDUCTOR CORP	COMMON	518415104	246	12,874	SH	SOLE	12	12,874	0	0	
LHC GROUP INC	COMMON	50187A107	259	1,881	SH	SOLE	12	1,881	0	0	
LINDBLAD EXPEDITIONS HLDGS I	COMMON	535219109	206	12,595	SH	SOLE	12	12,595	0	0	
LOUISIANA PAC CORP	COMMON	546347105	351	11,819	SH	SOLE	12	11,819	0	0	
MCGRATH RENTCORP	COMMON	580589109	313	4,088	SH	SOLE	12	4,088	0	0	
MFA FINL INC	COMMON	55272X102	260	34,039	SH	SOLE	12	34,039	0	0	
NATIONAL BK HLDGS CORP	COMMON	633707104	280	7,949	SH	SOLE	12	7,949	0	0	
NEW YORK TIMES CO	COMMON	650111107	232	7,211	SH	SOLE	12	7,211	0	0	
NMI HLDGS INC	COMMON	629209305	243	7,338	SH	SOLE	12	7,338	0	0	
NU SKIN ENTERPRISES INC	COMMON	67018T105	237	5,774	SH	SOLE	12	5,774	0	0	
OMNICELL INC	COMMON	68213N109	273	3,342	SH	SOLE	12	3,342	0	0	
POTLATCHDELTIC CORPORATION	COMMON	737630103	354	8,175	SH	SOLE	12	8,175	0	0	
PRA GROUP INC	COMMON	69354N106	327	8,996	SH	SOLE	12	8,996	0	0	
PS BUSINESS PKS INC CALIF	COMMON	69360J107	204	1,238	SH	SOLE	12	1,238	0	0	
REDWOOD TR INC	COMMON	758075402	229	13,847	SH	SOLE	12	13,847	0	0	
REXNORD CORP NEW	COMMON	76169B102	299	9,165	SH	SOLE	12	9,165	0	0	
RUSH ENTERPRISES INC	COMMON	781846209	303	6,511	SH	SOLE	12	6,511	0	0	
SANGAMO THERAPEUTICS INC	COMMON	800677106	103	12,326	SH	SOLE	12	12,326	0	0	
SEACOAST BKG CORP FLA	COMMON	811707801	298	9,763	SH	SOLE	12	9,763	0	0	
SKECHERS U S A INC	COMMON	830566105	224	5,195	SH	SOLE	12	5,195	0	0	
SOLAR CAP LTD	COMMON	83413U100	208	10,084	SH	SOLE	12	10,084	0	0	
SOUTH ST CORP	COMMON	840441109	299	3,445	SH	SOLE	12	3,445	0	0	
SPX FLOW INC	COMMON	78469X107	306	6,266	SH	SOLE	12	6,266	0	0	
STERLING BANCORP DEL	COMMON	85917A100	288	13,661	SH	SOLE	12	13,661	0	0	
SUNPOWER CORP	COMMON	867652406	151	19,387	SH	SOLE	12	19,387	0	0	
SVMK INC	COMMON	78489X103	258	14,438	SH	SOLE	12	14,438	0	0	
TOWER SEMICONDUCTOR LTD	COMMON	M87915274	329	13,658	SH	SOLE	12	13,658	0	0	
TRINET GROUP INC	COMMON	896288107	290	5,131	SH	SOLE	12	5,131	0	0	
WATTS WATER TECHNOLOGIES INC	COMMON	942749102	211	2,112	SH	SOLE	12	2,112	0	0	
XENIA HOTELS & RESORTS INC	COMMON	984017103	243	11,258	SH	SOLE	12	11,258	0	0	
APTARGROUP INC	COMMON	038336103	1,195	10,338	SH	SOLE	11	10,338	0	0	
ASPEN TECHNOLOGY INC	COMMON	045327103	521	4,305	SH	SOLE	11	4,305	0	0	

CATALENT INC	COMMON	148806102	926	16,441	SH	SOLE	11	16,441	0	0
CIMAREX ENERGY CO C	COMMON	171798101	332	6,321	SH	SOLE	11	6,321	0	0
COMMERCE BANCSHARES INC	COMMON	200525103	663	9,752	SH	SOLE	11	9,752	0	0
CROWN HOLDINGS INC	COMMON	228368106	380	5,241	SH	SOLE	11	5,241	0	0
CUBESMART	COMMON	229663109	583	18,505	SH	SOLE	11	18,505	0	0
EATON VANCE CORP	COMMON	278265103	385	8,252	SH	SOLE	11	8,252	0	0
FACTSET RESH SYS INC	COMMON	303075105	234	874	SH	SOLE	11	874	0	0
FIRST HORIZON NATL CORP	COMMON	320517105	507	30,633	SH	SOLE	11	30,633	0	0
FORTUNE BRANDS HOME & SEC IN	COMMON	34964C106	586	8,961	SH	SOLE	11	8,961	0	0
GRUBHUB INC	COMMON	400110102	244	5,022	SH	SOLE	11	5,022	0	0
GUIDEWIRE SOFTWARE INC	COMMON	40171V100	519	4,726	SH	SOLE	11	4,726	0	0
ISHARES INC	COMMON	464286509	2,418	80,906	SH	SOLE	11	80,906	0	0
ISHARES TR	COMMON	464287150	52,353	720,218	SH	SOLE	11	720,218	0	0
ISHARES TR	COMMON	464287242	17,275	135,000	SH	SOLE	11	135,000	0	0
ISHARES TR	COMMON	464288513	178,588	2,030,793	SH	SOLE	11	2,030,793	0	0
ISHARES TR	COMMON	464288638	298,365	5,146,000	SH	SOLE	11	5,146,000	0	0
ISHARES TR	COMMON	464288646	113,260	2,111,870	SH	SOLE	11	2,111,870	0	0
ISHARES TR	COMMON	46432F842	28,770	440,990	SH	SOLE	11	440,990	0	0
ISHARES INC	COMMON	46434G103	10,839	201,627	SH	SOLE	11	201,627	0	0
ISHARES TR	COMMON	46434V407	13,615	293,240	SH	SOLE	11	293,240	0	0
KNIGHT SWIFT TRANSN HLDGS IN	COMMON	499049104	530	14,799	SH	SOLE	11	14,799	0	0
MOLINA HEALTHCARE INC	COMMON	60855R100	719	5,302	SH	SOLE	11	5,302	0	0
NATIONAL RETAIL PPTYS INC	COMMON	637417106	699	13,032	SH	SOLE	11	13,032	0	0
PATTERSON UTI ENERGY INC	COMMON	703481101	453	43,113	SH	SOLE	11	43,113	0	0
SPDR S&P 500 ETF TR	COMMON	78462F103	65,186	202,530	SH	SOLE	11	202,530	0	0
SPDR SERIES TRUST	COMMON	78468R622	25,304	231,000	SH	SOLE	11	231,000	0	0
CORE LABORATORIES N V	COMMON	N22717107	307	8,159	SH	SOLE	11	8,159	0	0
ACUSHNET HOLDINGS CORP	COMMON	005098108	441	13,565	SH	SOLE	11	13,565	0	0
ALTRA INDL MOTION CORP	COMMON	02208R106	524	14,475	SH	SOLE	11	14,475	0	0
APPLIED INDL TECHNOLOGIES IN	COMMON	03820C105	552	8,281	SH	SOLE	11	8,281	0	0
ASSETMARK FINL HLDGS INC	COMMON	04546L106	113	3,900	SH	SOLE	11	3,900	0	0
BANKUNITED INC	COMMON	06652K103	536	14,668	SH	SOLE	11	14,668	0	0
BILL COM HLDGS INC	COMMON	090043100	151	3,957	SH	SOLE	11	3,957	0	0
BJS WHSL CLUB HLDGS INC	COMMON	05550J101	484	21,292	SH	SOLE	11	21,292	0	0
BLACKBAUD INC	COMMON	09227Q100	456	5,728	SH	SOLE	11	5,728	0	0
BRADY CORP	COMMON	104674106	696	12,147	SH	SOLE	11	12,147	0	0
BRUNSWICK CORP	COMMON	117043109	831	13,862	SH	SOLE	11	13,862	0	0
CABOT MICROELECTRONICS CORP	COMMON	12709P103	714	4,950	SH	SOLE	11	4,950	0	0
CADENCE BANCORPORATION	COMMON	12739A100	319	17,600	SH	SOLE	11	17,600	0	0

CARTERS INC	COMMON	146229109	477	4,361	SH	SOLE	11	4,361	0	0
CINEMARK HOLDINGS INC C	COMMON	17243V102	633	18,706	SH	SOLE	11	18,706	0	0
CISION LTD	COMMON	G1992S109	297	29,804	SH	SOLE	11	29,804	0	0
CORELOGIC INC	COMMON	21871D103	429	9,814	SH	SOLE	11	9,814	0	0
CORNERSTONE ONDEMAND INC	COMMON	21925Y103	439	7,501	SH	SOLE	11	7,501	0	0
COTT CORP QUE	COMMON	22163N106	375	27,431	SH	SOLE	11	27,431	0	0
CUSHMAN WAKEFIELD PLC	COMMON	G2717B108	589	28,808	SH	SOLE	11	28,808	0	0
EASTGROUP PPTY INC	COMMON	277276101	822	6,195	SH	SOLE	11	6,195	0	0
ENCOMPASS HEALTH CORP	COMMON	29261A100	814	11,749	SH	SOLE	11	11,749	0	0
ENVESTNET INC	COMMON	29404K106	357	5,134	SH	SOLE	11	5,134	0	0
ENVISTA HLDGS CORP	COMMON	29415F104	333	11,231	SH	SOLE	11	11,231	0	0
SCRIPPS E W CO OHIO	COMMON	811054402	241	15,371	SH	SOLE	11	15,371	0	0
FIRST FINL BANCORP OH	COMMON	320209109	488	19,200	SH	SOLE	11	19,200	0	0
FIRST HAWAIIAN INC	COMMON	32051X108	577	20,000	SH	SOLE	11	20,000	0	0
FOCUS FINL PARTNERS INC	COMMON	34417P100	420	14,264	SH	SOLE	11	14,264	0	0
GATES INDUSTRIAL CORPRATIN P	COMMON	G39108108	451	32,750	SH	SOLE	11	32,750	0	0
GCP APPLIED TECHNOLOGIES INC	COMMON	36164Y101	449	19,768	SH	SOLE	11	19,768	0	0
GENERAC HLDGS INC	COMMON	368736104	534	5,309	SH	SOLE	11	5,309	0	0
HEALTHQUITY INC	COMMON	42226A107	425	5,735	SH	SOLE	11	5,735	0	0
IAA INC	COMMON	449253103	613	13,025	SH	SOLE	11	13,025	0	0
IBERIABANK CORP	COMMON	450828108	447	5,980	SH	SOLE	11	5,980	0	0
ICU MED INC	COMMON	44930G107	509	2,722	SH	SOLE	11	2,722	0	0
KAR AUCTION SVCS INC	COMMON	48238T109	310	14,239	SH	SOLE	11	14,239	0	0
KINSALE CAP GROUP INC	COMMON	49714P108	626	6,159	SH	SOLE	11	6,159	0	0
LANDSTAR SYS INC	COMMON	515098101	499	4,378	SH	SOLE	11	4,378	0	0
LAZARD LTD	COMMON	G54050102	551	13,783	SH	SOLE	11	13,783	0	0
LCI INDS	COMMON	50189K103	719	6,714	SH	SOLE	11	6,714	0	0
LINCOLN ELEC HLDGS INC	COMMON	533900106	805	8,317	SH	SOLE	11	8,317	0	0
MEDALLIA INC	COMMON	584021109	171	5,507	SH	SOLE	11	5,507	0	0
MOELIS & CO	COMMON	60786M105	406	12,734	SH	SOLE	11	12,734	0	0
MONARCH CASINO & RESORT INC	COMMON	609027107	170	3,500	SH	SOLE	11	3,500	0	0
MORNINGSTAR INC	COMMON	617700109	489	3,232	SH	SOLE	11	3,232	0	0
MSA SAFETY INC	COMMON	553498106	819	6,480	SH	SOLE	11	6,480	0	0
NLIGHT INC	COMMON	65487K100	381	18,800	SH	SOLE	11	18,800	0	0
NORTHWESTERN CORP	COMMON	668074305	707	9,862	SH	SOLE	11	9,862	0	0
OUTFRONT MEDIA INC	COMMON	69007J106	359	13,400	SH	SOLE	11	13,400	0	0
PERFORMANCE FOOD GROUP CO	COMMON	71377A103	1,332	25,871	SH	SOLE	11	25,871	0	0
PLANET FITNESS INC	COMMON	72703H101	315	4,215	SH	SOLE	11	4,215	0	0
POOL CORPORATION	COMMON	73278L105	1,329	6,258	SH	SOLE	11	6,258	0	0
PORTLAND GEN ELEC CO	COMMON	736508847	327	5,856	SH	SOLE	11	5,856	0	0

POWER INTEGRATIONS INC	COMMON	739276103	414	4,186	SH	SOLE	11	4,186	0	0
PQ GROUP HLDGS INC	COMMON	73943T103	487	28,360	SH	SOLE	11	28,360	0	0
PREMIER INC	COMMON	74051N102	467	12,329	SH	SOLE	11	12,329	0	0
Q2 HLDGS INC	COMMON	74736L109	622	7,668	SH	SOLE	11	7,668	0	0
QUAKER CHEM CORP	COMMON	747316107	629	3,822	SH	SOLE	11	3,822	0	0
RLI CORP	COMMON	749607107	648	7,198	SH	SOLE	11	7,198	0	0
RBC BEARINGS INC	COMMON	75524B104	717	4,531	SH	SOLE	11	4,531	0	0
RLJ LODGING TR	COMMON	74965L101	482	27,181	SH	SOLE	11	27,181	0	0
SAILPOINT TECHNLOGIES HLDGS I	COMMON	78781P105	246	10,423	SH	SOLE	11	10,423	0	0
SERVICEMASTER GLOBAL HLDGS I	COMMON	81761R109	291	7,529	SH	SOLE	11	7,529	0	0
SYNEOS HEALTH INC	COMMON	87166B102	520	8,749	SH	SOLE	11	8,749	0	0
THOR INDS INC	COMMON	885160101	329	4,429	SH	SOLE	11	4,429	0	0
TORO CO	COMMON	891092108	1,366	17,151	SH	SOLE	11	17,151	0	0
TYLER TECHNOLOGIES INC	COMMON	902252105	412	1,373	SH	SOLE	11	1,373	0	0
VALVOLINE INC	COMMON	92047W101	366	17,092	SH	SOLE	11	17,092	0	0
WELBILT INC	COMMON	949090104	335	21,447	SH	SOLE	11	21,447	0	0
WENDYS CO	COMMON	95058W100	307	13,816	SH	SOLE	11	13,816	0	0
WEST PHARMACEUTICAL SVSC INC	COMMON	955306105	375	2,496	SH	SOLE	11	2,496	0	0
WESTERN ALLIANCE BANCORP	COMMON	957638109	682	11,959	SH	SOLE	11	11,959	0	0
WILLSCOT CORP	COMMON	971375126	649	35,100	SH	SOLE	11	35,100	0	0
WINTRUST FINL CORP	COMMON	97650W108	602	8,486	SH	SOLE	11	8,486	0	0
WOODWARD INC	COMMON	980745103	715	6,036	SH	SOLE	11	6,036	0	0