

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

FORM 13F
FORM 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: March 30, 2020

Check here if Amendment []; Amendment Number:
This Amendment (Check only one.): [] is a restatement
[] adds new holdings entries

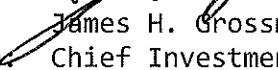
Institutional Investment Manager Filing this report:

Name: Commonwealth of Pennsylvania
Public School Employees Retirement System
Address: 5 North 5th Street
Harrisburg, PA 17101

13F File Number:

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

Persons signing this Report on Behalf of Reporting Manager:


Name: James H. Grossman, Jr.
Title: Chief Investment Officer
Phone: 717-720-4703
Signature, Place, and Date of Signing:

/s/ James H. Grossman, Jr. Harrisburg, Pennsylvania May 13, 2020

Report Type (Check only one.):

[X] 13F HOLDINGS REPORT
[] 13F NOTICE.
[] 13F COMBINATION REPORT.

List of Other Managers Reporting for this Manager: N/A

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FORM 13F SUMMARY PAGE

Report Summary:

Number of Other Included Managers:	0
Form 13F Information Table Entry Total:	1,599
Form 13F Information Table Value Total:	\$4,397,185 (in 000s)
List of Other Included Managers:	N/A

**COMMONWEALTH OF PA-PSERS
13F REPORT
31-Mar-20**

NAME OF ISSUER	TITLE OF CLASS	CUSIP	VALUE (in 000's)	SHARES	Invst Discr	Other Mngrs	Voting Authority SOLE
AAON INC	COM PAR \$0.004	000360206	988	20,445	SH SOLE	0	20,445
AAR CORP	COM	000361105	294	16,539	SH SOLE	0	16,539
ABM INDS INC	COM	000957100	814	33,416	SH SOLE	0	33,416
AFLAC INC	COM	001055102	1,606	46,895	SH SOLE	0	46,895
AGCO CORP	COM	001084102	697	14,747	SH SOLE	0	14,747
AES CORP	COM	00130H105	577	42,415	SH SOLE	0	42,415
AMAG PHARMACEUTICALS INC	COM	00163U106	105	17,064	SH SOLE	0	17,064
AMC NETWORKS INC	CL A	00164V103	252	10,369	SH SOLE	0	10,369
AMN HEALTHCARE SVCS INC	COM	001744101	1,359	23,502	SH SOLE	0	23,502
ASGN INC	COM	00191U102	439	12,422	SH SOLE	0	12,422
AT&T INC	COM	00206R102	13,604	466,701	SH SOLE	0	466,701
ATN INTL INC	COM	00215F107	321	5,473	SH SOLE	0	5,473
AZZ INC	COM	002474104	370	13,158	SH SOLE	0	13,158
AARONS INC	COM PAR \$0.50	002535300	360	15,798	SH SOLE	0	15,798
ABBOTT LABS	COM	002824100	8,910	112,915	SH SOLE	0	112,915
ABBVIE INC	COM	00287Y109	1,569	20,595	SH SOLE	0	20,595
ABERCROMBIE & FITCH CO	CL A	002896207	287	31,575	SH SOLE	0	31,575
ABIOMED INC	COM	003654100	419	2,885	SH SOLE	0	2,885
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	382	20,837	SH SOLE	0	20,837
ACADIA RLTY TR	COM SH BEN INT	004239109	542	43,746	SH SOLE	0	43,746
ACI WORLDWIDE INC	COM	004498101	657	27,196	SH SOLE	0	27,196
ACORDA THERAPEUTICS INC	COM	00484M106	23	24,165	SH SOLE	0	24,165
ACTIVISION BLIZZARD INC	COM	00507V109	2,919	49,082	SH SOLE	0	49,082
ACUITY BRANDS INC	COM	00508Y102	799	9,322	SH SOLE	0	9,322
ADDUS HOMECARE CORP	COM	006739106	460	6,810	SH SOLE	0	6,810
ADOBE INC	COM	00724F101	9,842	30,927	SH SOLE	0	30,927
ADTALEM GLOBAL ED INC	COM	00737L103	340	12,703	SH SOLE	0	12,703
ADTRAN INC	COM	00738A106	185	24,063	SH SOLE	0	24,063
ADVANCE AUTO PARTS INC	COM	00751Y106	413	4,425	SH SOLE	0	4,425
AECOM	COM	00766T100	1,103	36,956	SH SOLE	0	36,956
AEGION CORP	COM	00770F104	277	15,476	SH SOLE	0	15,476
ADVANSIX INC	COM	00773T101	134	14,043	SH SOLE	0	14,043
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	1,524	36,425	SH SOLE	0	36,425
ADVANCED MICRO DEVICES INC	COM	007903107	3,399	74,727	SH SOLE	0	74,727
ADVANCED DRAIN SYS INC DEL	COM	00790R104	316	10,728	SH SOLE	0	10,728
ADVANCED ENERGY INDS	COM	007973100	935	19,274	SH SOLE	0	19,274
AEROVIRONMENT INC	COM	008073108	662	10,863	SH SOLE	0	10,863
AFFILIATED MANAGERS GROUP IN	COM	008252108	686	11,592	SH SOLE	0	11,592
AGILENT TECHNOLOGIES INC	COM	00846U101	1,416	19,771	SH SOLE	0	19,771
AGILYSYS INC	COM	00847J105	171	10,237	SH SOLE	0	10,237
AGREE REALTY CORP	COM	008492100	1,419	22,927	SH SOLE	0	22,927
AIR PRODS & CHEMS INC	COM	009158106	2,811	14,083	SH SOLE	0	14,083
AKAMAI TECHNOLOGIES INC	COM	00971T101	945	10,324	SH SOLE	0	10,324
AKORN INC	COM	009728106	27	47,601	SH SOLE	0	47,601
ALAMO GROUP INC	COM	011311107	433	4,879	SH SOLE	0	4,879
ALARM COM HLDGS INC	COM	011642105	713	18,328	SH SOLE	0	18,328
ALASKA AIR GROUP INC	COM	011659109	224	7,869	SH SOLE	0	7,869
ALBANY INTL CORP	CL A	012348108	731	15,446	SH SOLE	0	15,446
ALBEMARLE CORP	COM	012653101	382	6,774	SH SOLE	0	6,774
ALEXANDER & BALDWIN INC NEW	COM	014491104	383	34,174	SH SOLE	0	34,174
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,074	7,833	SH SOLE	0	7,833
ALEXION PHARMACEUTICALS INC	COM	015351109	1,269	14,138	SH SOLE	0	14,138
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	22,004	113,145	SH SOLE	0	113,145
ALIGN TECHNOLOGY INC	COM	016255101	797	4,582	SH SOLE	0	4,582
ALLEGHANY CORP DEL	COM	017175100	1,870	3,386	SH SOLE	0	3,386
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	344	40,503	SH SOLE	0	40,503
ALLEGIANCE BANCSHARES INC	COM	01748H107	232	9,633	SH SOLE	0	9,633
ALLEGIAN TAVEL CO	COM	01748X102	543	6,638	SH SOLE	0	6,638
ALLETE INC	COM NEW	018522300	738	12,156	SH SOLE	0	12,156

ALLIANT ENERGY CORP	COM	018802108	742	15,356	SH SOLE	0	15,356
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	269	38,199	SH SOLE	0	38,199
ALLSTATE CORP	COM	020002101	1,899	20,697	SH SOLE	0	20,697
ALPHABET INC	CAP STK CL C	02079K107	22,204	19,095	SH SOLE	0	19,095
ALPHABET INC	CAP STK CL A	02079K305	37,953	32,663	SH SOLE	0	32,663
ALTRIA GROUP INC	COM	02209S103	4,615	119,351	SH SOLE	0	119,351
ALTUS MIDSTREAM CO	CL A	02215L100	90	119,405	SH SOLE	0	119,405
AMAZON COM INC	COM	023135106	51,876	26,607	SH SOLE	0	26,607
AMBAC FINL GROUP INC	COM NEW	023139884	283	22,919	SH SOLE	0	22,919
AMEDISYS INC	COM	023436108	1,393	7,588	SH SOLE	0	7,588
AMEREN CORP	COM	023608102	1,145	15,718	SH SOLE	0	15,718
AMERICAN AIRLS GROUP INC	COM	02376R102	304	24,908	SH SOLE	0	24,908
AMERICAN ASSETS TR INC	COM	024013104	603	24,133	SH SOLE	0	24,133
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	204	56,590	SH SOLE	0	56,590
AMERICAN CAMPUS CMNTYS INC	COM	024835100	897	32,326	SH SOLE	0	32,326
AMERICAN ELEC PWR CO INC	COM	025537101	2,524	31,558	SH SOLE	0	31,558
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	297	37,366	SH SOLE	0	37,366
AMERICAN EQTY INVT LIFE HLD	COM	025676206	861	45,808	SH SOLE	0	45,808
AMERICAN EXPRESS CO	COM	025816109	3,670	42,868	SH SOLE	0	42,868
AMERICAN FINL GROUP INC OHIO	COM	025932104	1,234	17,608	SH SOLE	0	17,608
AMERICAN INTL GROUP INC	COM NEW	026874784	1,348	55,579	SH SOLE	0	55,579
AMERICAN OUTDOOR BRANDS CORP	COM	02874P103	136	16,364	SH SOLE	0	16,364
AMER STATES WTR CO	COM	029899101	1,515	18,535	SH SOLE	0	18,535
AMERICAN TOWER CORP NEW	COM	03027X100	6,162	28,298	SH SOLE	0	28,298
AMERICAN VANGUARD CORP	COM	030371108	193	13,365	SH SOLE	0	13,365
AMERICAN WTR WKS CO INC NEW	COM	030420103	1,381	11,549	SH SOLE	0	11,549
AMERICAN WOODMARK CORPORATIO	COM	030506109	501	11,002	SH SOLE	0	11,002
AMERISAFE INC	COM	03071H100	626	9,710	SH SOLE	0	9,710
AMERISOURCEBERGEN CORP	COM	03073E105	850	9,604	SH SOLE	0	9,604
AMERIPRISE FINL INC	COM	03076C106	829	8,094	SH SOLE	0	8,094
AMERIS BANCORP	COM	03076K108	783	32,945	SH SOLE	0	32,945
AMETEK INC	COM	031100100	1,052	14,604	SH SOLE	0	14,604
AMGEN INC	COM	031162100	7,696	37,961	SH SOLE	0	37,961
AMPHENOL CORP NEW	CL A	03209S101	1,380	18,942	SH SOLE	0	18,942
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	256	17,240	SH SOLE	0	17,240
ANALOG DEVICES INC	COM	032654105	2,109	23,530	SH SOLE	0	23,530
ANDERSONS INC	COM	034164103	308	16,402	SH SOLE	0	16,402
ANGIODYNAMICS INC	COM	03475V101	197	18,928	SH SOLE	0	18,928
ANIKA THERAPEUTICS INC	COM	035255108	208	7,179	SH SOLE	0	7,179
ANIXTER INTL INC	COM	035290105	1,331	15,148	SH SOLE	0	15,148
ANSYS INC	COM	03662Q105	1,271	5,468	SH SOLE	0	5,468
ANTERO RESOURCES CORP	COM	03674X106	338	474,546	SH SOLE	0	474,546
ANTHEM INC	COM	036752103	3,678	16,200	SH SOLE	0	16,200
ANTERO MIDSTREAM CORP	COM	03676B102	1,583	754,030	SH SOLE	0	754,030
APACHE CORP	COM	037411105	100	24,024	SH SOLE	0	24,024
APARTMENT INVT & MGMT CO	CL A	03748R754	334	9,512	SH SOLE	0	9,512
APERGY CORP	COM	03755L104	105	18,223	SH SOLE	0	18,223
APOGEE ENTERPRISES INC	COM	037598109	278	13,360	SH SOLE	0	13,360
APOLLO COML REAL EST FIN INC	COM	03762U105	533	71,841	SH SOLE	0	71,841
APPLE INC	COM	037833100	67,854	266,838	SH SOLE	0	266,838
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	889	19,449	SH SOLE	0	19,449
APPLIED MATLS INC	COM	038222105	2,704	59,017	SH SOLE	0	59,017
APTARGROUP INC	COM	038336103	1,497	15,040	SH SOLE	0	15,040
ARCBEST CORP	COM	03937C105	225	12,833	SH SOLE	0	12,833
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	528	56,620	SH SOLE	0	56,620
ARCHER DANIELS MIDLAND CO	COM	039483102	3,081	87,565	SH SOLE	0	87,565
ARCHROCK INC	COM	03957W106	1,001	266,212	SH SOLE	0	266,212
ARCOSA INC	COM	039653100	968	24,346	SH SOLE	0	24,346
ARCONIC INC	COM	03965L100	1,351	84,110	SH SOLE	0	84,110
ARES CAPITAL CORP	NOTE 3.750%	04010LATO	1,090	1,210,000	SH SOLE	0	1,210,000
ARES CAPITAL CORP	NOTE 4.625%	04010LAW3	8,853	10,227,000	SH SOLE	0	10,227,000
ARISTA NETWORKS INC	COM	040413106	702	3,465	SH SOLE	0	3,465
ARLO TECHNOLOGIES INC	COM	04206A101	93	38,091	SH SOLE	0	38,091
ARMADA HOFFLER PPTYS INC	COM	04208T108	298	27,885	SH SOLE	0	27,885
ARMOUR RESIDENTIAL REIT INC	COM NEW	042315507	261	29,629	SH SOLE	0	29,629

ARROW ELECTRS INC	COM	042735100	994	19,162	SH SOLE	0	19,162
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	678	23,551	SH SOLE	0	23,551
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	538	9,735	SH SOLE	0	9,735
ASHLAND GLOBAL HLDGS INC	COM	044186104	709	14,169	SH SOLE	0	14,169
ASPEN TECHNOLOGY INC	COM	045327103	314	3,308	SH SOLE	0	3,308
ASSOCIATED BANC CORP	COM	045487105	479	37,487	SH SOLE	0	37,487
ASSURANT INC	COM	04621X108	403	3,874	SH SOLE	0	3,874
ASTEC INDS INC	COM	046224101	397	11,344	SH SOLE	0	11,344
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	334	13,016	SH SOLE	0	13,016
ATMOS ENERGY CORP	COM	049560105	757	7,625	SH SOLE	0	7,625
AUTODESK INC	COM	052769106	2,194	14,057	SH SOLE	0	14,057
AUTOMATIC DATA PROCESSING IN	COM	053015103	3,778	27,644	SH SOLE	0	27,644
AUTONATION INC	COM	05329W102	389	13,852	SH SOLE	0	13,852
AUTOZONE INC	COM	053332102	1,288	1,522	SH SOLE	0	1,522
AVALONBAY CMNTYS INC	COM	053484101	1,313	8,923	SH SOLE	0	8,923
AVANOS MED INC	COM	05350V106	304	11,276	SH SOLE	0	11,276
AVANGRID INC	COM	05351W103	506	11,555	SH SOLE	0	11,555
AVERY DENNISON CORP	COM	053611109	543	5,335	SH SOLE	0	5,335
AVIS BUDGET GROUP	COM	053774105	186	13,374	SH SOLE	0	13,374
AVISTA CORP	COM	05379B107	1,426	33,564	SH SOLE	0	33,564
AVNET INC	COM	053807103	596	23,753	SH SOLE	0	23,753
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	299	16,312	SH SOLE	0	16,312
AXON ENTERPRISE INC	COM	05464C101	988	13,961	SH SOLE	0	13,961
AXOS FINL INC	COM	05465C100	486	26,827	SH SOLE	0	26,827
B & G FOODS INC NEW	COM	05508R106	583	32,223	SH SOLE	0	32,223
BHP GROUP PLC	SPONSORED ADR	05545E209	3,530	116,334	SH SOLE	0	116,334
BJS WHSL CLUB HLDGS INC	COM	05550J101	732	28,741	SH SOLE	0	28,741
BP PLC	SPONSORED ADR	055622104	3,220	132,027	SH SOLE	0	132,027
BP MIDSTREAM PARTNERS LP	UNIT LTD PTNR	0556EL109	945	101,516	SH SOLE	0	101,516
BADGER METER INC	COM	056525108	785	14,647	SH SOLE	0	14,647
BAIDU INC	SPON ADR REP A	056752108	4,746	47,087	SH SOLE	0	47,087
BAKER HUGHES COMPANY	CL A	05722G100	436	41,519	SH SOLE	0	41,519
BALCHEM CORP	COM	057665200	1,598	16,185	SH SOLE	0	16,185
BALL CORP	COM	058498106	1,351	20,900	SH SOLE	0	20,900
BANCOLOMBIA S A	SPON ADR PREF	05968L102	1,492	59,769	SH SOLE	0	59,769
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	427	22,574	SH SOLE	0	22,574
BANC OF CALIFORNIA INC	COM	05990K106	181	22,571	SH SOLE	0	22,571
BK OF AMERICA CORP	COM	060505104	10,980	517,210	SH SOLE	0	517,210
BANK HAWAII CORP	COM	062540109	523	9,475	SH SOLE	0	9,475
BANK NEW YORK MELLON CORP	COM	064058100	1,806	53,615	SH SOLE	0	53,615
BANK OZK	COM	06417N103	475	28,440	SH SOLE	0	28,440
BANNER CORP	COM NEW	06652V208	620	18,752	SH SOLE	0	18,752
BARNES & NOBLE ED INC	COM	06777U101	26	19,440	SH SOLE	0	19,440
BARNES GROUP INC	COM	067806109	1,003	23,985	SH SOLE	0	23,985
BAXTER INTL INC	COM	071813109	2,648	32,618	SH SOLE	0	32,618
BECTON DICKINSON & CO	COM	075887109	3,970	17,279	SH SOLE	0	17,279
BED BATH & BEYOND INC	COM	075896100	125	29,776	SH SOLE	0	29,776
BEIGENE LTD	SPONSORED ADR	07725L102	492	3,997	SH SOLE	0	3,997
BELDEN INC	COM	077454106	328	9,090	SH SOLE	0	9,090
BENCHMARK ELECTRS INC	COM	08160H101	378	18,931	SH SOLE	0	18,931
BERKLEY W R CORP	COM	084423102	484	9,270	SH SOLE	0	9,270
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	22,848	124,967	SH SOLE	0	124,967
BERKSHIRE HILLS BANCORP INC	COM	084680107	321	21,608	SH SOLE	0	21,608
BEST BUY INC	COM	086516101	829	14,549	SH SOLE	0	14,549
BHP GROUP LTD	SPONSORED ADS	088606108	2,773	75,589	SH SOLE	0	75,589
BIG LOTS INC	COM	089302103	279	19,630	SH SOLE	0	19,630
BIO RAD LABS INC	CL A	090572207	1,782	5,083	SH SOLE	0	5,083
BIOGEN INC	COM	09062X103	3,647	11,528	SH SOLE	0	11,528
BIOTELEMETRY INC	COM	090672106	659	17,102	SH SOLE	0	17,102
BIO-TECHNE CORP	COM	09073M104	1,700	8,966	SH SOLE	0	8,966
BLACK HILLS CORP	COM	092113109	926	14,458	SH SOLE	0	14,458
BLACKBAUD INC	COM	09227Q100	643	11,572	SH SOLE	0	11,572
BLACKROCK INC	COM	09247X101	3,315	7,534	SH SOLE	0	7,534
BLACKROCK CAP INVT CORP	NOTE 5.000% 6/1	092533AC2	6,810	8,030,000	SH SOLE	0	8,030,000
BLOCK H & R INC	COM	093671105	176	12,474	SH SOLE	0	12,474

BLOOMIN BRANDS INC	COM	094235108	312	43,704	SH SOLE	0	43,704
BLUCORA INC	COM	095229100	297	24,625	SH SOLE	0	24,625
BOEING CO	COM	097023105	18,092	121,308	SH SOLE	0	121,308
BOISE CASCADE CO DEL	COM	09739D100	466	19,610	SH SOLE	0	19,610
BOOKING HLDGS INC	COM	09857L108	3,597	2,674	SH SOLE	0	2,674
BOOT BARN HLDGS INC	COM	099406100	186	14,371	SH SOLE	0	14,371
BOSTON BEER INC	CL A	100557107	797	2,168	SH SOLE	0	2,168
BOSTON PRIVATE FINL HLDGS IN	COM	101119105	299	41,881	SH SOLE	0	41,881
BOSTON PROPERTIES INC	COM	101121101	847	9,187	SH SOLE	0	9,187
BOSTON SCIENTIFIC CORP	COM	101137107	2,906	89,048	SH SOLE	0	89,048
BOTTOMLINE TECH DEL INC	COM	101388106	703	19,176	SH SOLE	0	19,176
BOYD GAMING CORP	COM	103304101	272	18,830	SH SOLE	0	18,830
BRADY CORP	CL A	104674106	1,130	25,039	SH SOLE	0	25,039
BRIGGS & STRATTON CORP	COM	109043109	39	21,375	SH SOLE	0	21,375
BRIGHAM MINERALS INC	CL A COM	10918L103	165	19,903	SH SOLE	0	19,903
BRIGHTHOUSE FINL INC	COM	10922N103	621	25,706	SH SOLE	0	25,706
BRINKS CO	COM	109696104	613	11,769	SH SOLE	0	11,769
BRISTOL-MYERS SQUIBB CO	COM	110122108	8,348	149,765	SH SOLE	0	149,765
BRIXMOR PPTY GROUP INC	COM	11120U105	666	70,072	SH SOLE	0	70,072
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	695	7,324	SH SOLE	0	7,324
BROADCOM INC	COM	11135F101	6,009	25,342	SH SOLE	0	25,342
BROOKLINE BANCORP INC DEL	COM	11373M107	453	40,133	SH SOLE	0	40,133
BROOKS AUTOMATION INC NEW	COM	114340102	1,109	36,375	SH SOLE	0	36,375
BROWN & BROWN INC	COM	115236101	1,993	55,016	SH SOLE	0	55,016
BROWN FORMAN CORP	CL B	115637209	646	11,640	SH SOLE	0	11,640
BRUNSWICK CORP	COM	117043109	679	19,191	SH SOLE	0	19,191
BUCKLE INC	COM	118440106	197	14,364	SH SOLE	0	14,364
CBL & ASSOC PPTYS INC	COM	124830100	17	87,294	SH SOLE	0	87,294
CBOE GLOBAL MARKETS INC	COM	12503M108	632	7,083	SH SOLE	0	7,083
CBRE GROUP INC	CL A	12504L109	807	21,387	SH SOLE	0	21,387
CDK GLOBAL INC	COM	12508E101	938	28,560	SH SOLE	0	28,560
CDW CORP	COM	12514G108	856	9,179	SH SOLE	0	9,179
CF INDS HLDGS INC	COM	125269100	925	33,991	SH SOLE	0	33,991
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	572	8,641	SH SOLE	0	8,641
CIGNA CORP NEW	COM	125523100	4,227	23,857	SH SOLE	0	23,857
CIT GROUP INC	COM NEW	125581801	385	22,285	SH SOLE	0	22,285
CME GROUP INC	COM	12572Q105	3,959	22,895	SH SOLE	0	22,895
CMS ENERGY CORP	COM	125896100	1,065	18,134	SH SOLE	0	18,134
CNO FINL GROUP INC	COM	12621E103	441	35,557	SH SOLE	0	35,557
CSG SYS INTL INC	COM	126349109	694	16,577	SH SOLE	0	16,577
CSX CORP	COM	126408103	2,847	49,682	SH SOLE	0	49,682
CTS CORP	COM	126501105	408	16,403	SH SOLE	0	16,403
CNX RESOURCES CORPORATION	COM	12653C108	234	43,897	SH SOLE	0	43,897
CNX MIDSTREAM PARTNERS LP	COM UNIT REPST	12654A101	693	85,539	SH SOLE	0	85,539
CVB FINL CORP	COM	126600105	1,343	66,967	SH SOLE	0	66,967
CVS HEALTH CORP	COM	126650100	4,931	83,116	SH SOLE	0	83,116
CABLE ONE INC	COM	12685J105	1,943	1,182	SH SOLE	0	1,182
CABOT CORP	COM	127055101	350	13,405	SH SOLE	0	13,405
CABOT OIL & GAS CORP	COM	127097103	1,351	78,600	SH SOLE	0	78,600
CABOT MICROELECTRONICS CORP	COM	12709P103	782	6,847	SH SOLE	0	6,847
CACI INTL INC	CL A	127190304	1,244	5,891	SH SOLE	0	5,891
CADENCE DESIGN SYSTEM INC	COM	127387108	1,184	17,926	SH SOLE	0	17,926
CADENCE BANCORPORATION	CL A	12739A100	422	64,408	SH SOLE	0	64,408
CAESARS ENTMT CORP	COM	127686103	888	131,308	SH SOLE	0	131,308
CAL MAINE FOODS INC	COM NEW	128030202	670	15,238	SH SOLE	0	15,238
CALAMP CORP	COM	128126109	77	17,167	SH SOLE	0	17,167
CALAVO GROWERS INC	COM	128246105	475	8,233	SH SOLE	0	8,233
CALERES INC	COM	129500104	107	20,485	SH SOLE	0	20,485
CALIFORNIA WTR SVC GROUP	COM	130788102	1,219	24,223	SH SOLE	0	24,223
CALLAWAY GOLF CO	COM	131193104	484	47,348	SH SOLE	0	47,348
CALLON PETE CO DEL	COM	13123X102	108	196,455	SH SOLE	0	196,455
CAMDEN PPTY TR	SH BEN INT	133131102	1,805	22,781	SH SOLE	0	22,781
CAMPBELL SOUP CO	COM	134429109	498	10,792	SH SOLE	0	10,792
CANADIAN SOLAR INC	COM	136635109	193	12,100	SH SOLE	0	12,100
CANTEL MEDICAL CORP	COM	138098108	316	8,815	SH SOLE	0	8,815

CAPITAL ONE FINL CORP	COM	14040H105	1,500	29,754	SH SOLE	0	29,754
CAPSTEAD MTG CORP	COM NO PAR	14067E506	200	47,599	SH SOLE	0	47,599
CARDINAL HEALTH INC	COM	14149Y108	896	18,686	SH SOLE	0	18,686
CARDIOVASCULAR SYS INC DEL	COM	141619106	624	17,710	SH SOLE	0	17,710
CARDTRONICS INC	NOTE 1.000%12/0	14161HAG3	914	960,000	SH SOLE	0	960,000
CARETRUST REIT INC	COM	14174T107	711	48,077	SH SOLE	0	48,077
CARLISLE COS INC	COM	142339100	1,670	13,333	SH SOLE	0	13,333
CARMAX INC	COM	143130102	565	10,505	SH SOLE	0	10,505
CARNIVAL CORP	UNIT 99/99/9999	143658300	1,825	138,579	SH SOLE	0	138,579
CARNIVAL PLC	ADR	14365C103	155	13,015	SH SOLE	0	13,015
CARPENTER TECHNOLOGY CORP	COM	144285103	219	11,227	SH SOLE	0	11,227
CARTERS INC	COM	146229109	683	10,386	SH SOLE	0	10,386
CASEYS GEN STORES INC	COM	147528103	1,147	8,654	SH SOLE	0	8,654
CATALENT INC	COM	148806102	1,891	36,408	SH SOLE	0	36,408
CATERPILLAR INC DEL	COM	149123101	4,097	35,308	SH SOLE	0	35,308
CATHAY GEN BANCORP	COM	149150104	409	17,814	SH SOLE	0	17,814
CATO CORP NEW	CL A	149205106	117	10,933	SH SOLE	0	10,933
CAVCO INDS INC DEL	COM	149568107	1,142	7,878	SH SOLE	0	7,878
CEDAR REALTY TRUST INC	COM NEW	150602209	40	43,240	SH SOLE	0	43,240
CELANESE CORP DEL	COM	150870103	567	7,722	SH SOLE	0	7,722
CENTENE CORP DEL	COM	15135B101	2,216	37,298	SH SOLE	0	37,298
CENTERPOINT ENERGY INC	COM	15189T107	496	32,087	SH SOLE	0	32,087
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	517	20,216	SH SOLE	0	20,216
CENTRAL PAC FINL CORP	COM NEW	154760409	227	14,277	SH SOLE	0	14,277
CENTURY ALUM CO	COM	156431108	91	25,046	SH SOLE	0	25,046
CENTURY CMNTYS INC	COM	156504300	360	24,800	SH SOLE	0	24,800
CENTURYLINK INC	COM	156700106	593	62,687	SH SOLE	0	62,687
CERIDIAN HCM HLDG INC	COM	15677J108	1,187	23,711	SH SOLE	0	23,711
CERNER CORP	COM	156782104	1,264	20,067	SH SOLE	0	20,067
CEVA INC	COM	157210105	276	11,065	SH SOLE	0	11,065
CHARLES RIV LABS INTL INC	COM	159864107	1,450	11,490	SH SOLE	0	11,490
CHART INDS INC	COM PAR \$0.01	16115Q308	522	18,011	SH SOLE	0	18,011
CHARTER COMMUNICATIONS INC N	CL A	16119P108	16,936	38,817	SH SOLE	0	38,817
CHATHAM LODGING TR	COM	16208T102	140	23,609	SH SOLE	0	23,609
CHEFS WHSE INC	COM	163086101	129	12,820	SH SOLE	0	12,820
CHEMED CORP NEW	COM	16359R103	1,631	3,766	SH SOLE	0	3,766
CHEMOURS CO	COM	163851108	341	38,466	SH SOLE	0	38,466
CHENIERE ENERGY PARTNERS LP	COM UNIT	16411Q101	2,338	86,578	SH SOLE	0	86,578
CHENIERE ENERGY INC	COM NEW	16411R208	52,326	1,561,974	SH SOLE	0	1,561,974
CHEVRON CORP NEW	COM	166764100	16,911	233,383	SH SOLE	0	233,383
CHICOS FAS INC	COM	168615102	77	59,681	SH SOLE	0	59,681
CHIPOTLE MEXICAN GRILL INC	COM	169656105	1,069	1,634	SH SOLE	0	1,634
CHOICE HOTELS INTL INC	COM	169905106	458	7,473	SH SOLE	0	7,473
CHURCH & DWIGHT INC	COM	171340102	1,006	15,678	SH SOLE	0	15,678
CHURCHILL DOWNS INC	COM	171484108	859	8,341	SH SOLE	0	8,341
CIENA CORP	COM NEW	171779309	1,449	36,394	SH SOLE	0	36,394
CIMAREX ENERGY CO	COM	171798101	1,046	62,177	SH SOLE	0	62,177
CINCINNATI BELL INC NEW	COM NEW	171871502	371	25,368	SH SOLE	0	25,368
CINCINNATI FINL CORP	COM	172062101	732	9,707	SH SOLE	0	9,707
CINEMARK HOLDINGS INC	COM	17243V102	256	25,080	SH SOLE	0	25,080
CIRCOR INTL INC	COM	17273K109	116	10,017	SH SOLE	0	10,017
CIRRUS LOGIC INC	COM	172755100	892	13,598	SH SOLE	0	13,598
CISCO SYS INC	COM	17275R102	10,654	271,029	SH SOLE	0	271,029
CINTAS CORP	COM	172908105	928	5,356	SH SOLE	0	5,356
CITIGROUP INC	COM NEW	172967424	5,875	139,480	SH SOLE	0	139,480
CITIZENS FINANCIAL GROUP INC	COM	174610105	522	27,773	SH SOLE	0	27,773
CITRIX SYS INC	COM	177376100	1,040	7,348	SH SOLE	0	7,348
CITY HLDG CO	COM	177835105	546	8,202	SH SOLE	0	8,202
CLEAN HARBORS INC	COM	184496107	1,074	20,923	SH SOLE	0	20,923
CLEVELAND CLIFFS INC	COM	185899101	844	213,723	SH SOLE	0	213,723
CLOROX CO DEL	COM	189054109	1,389	8,018	SH SOLE	0	8,018
COCA COLA CONSOLIDATED INC	COM	191098102	487	2,335	SH SOLE	0	2,335
COCA COLA CO	COM	191216100	10,901	246,354	SH SOLE	0	246,354
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	1,719	20,971	SH SOLE	0	20,971
COGNEX CORP	COM	192422103	1,697	40,206	SH SOLE	0	40,206

COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	1,626	34,983	SH SOLE	0	34,983
COHERENT INC	COM	192479103	605	5,682	SH SOLE	0	5,682
COHU INC	COM	192576106	257	20,762	SH SOLE	0	20,762
COLFAX CORP	COM	194014106	389	19,670	SH SOLE	0	19,670
COLGATE PALMOLIVE CO	COM	194162103	3,634	54,755	SH SOLE	0	54,755
COLUMBIA BKG SYS INC	COM	197236102	973	36,294	SH SOLE	0	36,294
COLUMBIA SPORTSWEAR CO	COM	198516106	477	6,831	SH SOLE	0	6,831
COMFORT SYS USA INC	COM	199908104	674	18,453	SH SOLE	0	18,453
COMCAST CORP NEW	CL A	20030N101	9,972	290,039	SH SOLE	0	290,039
COMERICA INC	COM	200340107	270	9,210	SH SOLE	0	9,210
COMMERCE BANCSHARES INC	COM	200525103	1,228	24,398	SH SOLE	0	24,398
COMMERCIAL METALS CO	COM	201723103	441	27,914	SH SOLE	0	27,914
COMMUNITY BK SYS INC	COM	203607106	1,530	26,013	SH SOLE	0	26,013
COMMUNITY HEALTH SYS INC NEW	COM	203668108	198	59,291	SH SOLE	0	59,291
COMMUNITY HEALTHCARE TR INC	COM	20369C106	392	10,232	SH SOLE	0	10,232
COMMVAULT SYSTEMS INC	COM	204166102	401	9,894	SH SOLE	0	9,894
COMPANIA DE MINAS BUENAVENTU	SPONSORED ADR	204448104	588	80,681	SH SOLE	0	80,681
COMPASS MINERALS INTL INC	COM	20451N101	307	7,972	SH SOLE	0	7,972
COMTECH TELECOMMUNICATIONS C	COM NEW	205826209	163	12,271	SH SOLE	0	12,271
CONAGRA BRANDS INC	COM	205887102	912	31,091	SH SOLE	0	31,091
CONCHO RES INC	COM	20605P101	1,268	29,584	SH SOLE	0	29,584
CONMED CORP	COM	207410101	818	14,278	SH SOLE	0	14,278
CONOCOPHILLIPS	COM	20825C104	8,186	265,771	SH SOLE	0	265,771
CNX RESOURCES CORPORATION	COM	20854L108	48	13,031	SH SOLE	0	13,031
CONSOLIDATED COMM HLDGS INC	COM	209034107	165	36,262	SH SOLE	0	36,262
CONSOLIDATED EDISON INC	COM	209115104	1,657	21,238	SH SOLE	0	21,238
CONSTELLATION BRANDS INC	CL A	21036P108	1,534	10,701	SH SOLE	0	10,701
COOPER COS INC	COM NEW	216648402	873	3,167	SH SOLE	0	3,167
COOPER TIRE & RUBR CO	COM	216831107	412	25,249	SH SOLE	0	25,249
COPART INC	COM	217204106	895	13,069	SH SOLE	0	13,069
CORCEPT THERAPEUTICS INC	COM	218352102	615	51,748	SH SOLE	0	51,748
CORE MARK HOLDING CO INC	COM	218681104	655	22,926	SH SOLE	0	22,926
CORESITE RLTY CORP	COM	21870Q105	1,028	8,866	SH SOLE	0	8,866
CORELOGIC INC	COM	21871D103	957	31,334	SH SOLE	0	31,334
CORECIVIC INC	COM	21871N101	313	28,019	SH SOLE	0	28,019
CORNING INC	COM	219350105	1,009	49,137	SH SOLE	0	49,137
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	583	26,363	SH SOLE	0	26,363
CORTEVA INC	COM	22052L104	2,776	118,113	SH SOLE	0	118,113
CORVEL CORP	COM	221006109	246	4,507	SH SOLE	0	4,507
COSTCO WHSL CORP NEW	COM	22160K105	8,048	28,225	SH SOLE	0	28,225
COTY INC	COM CL A	222070203	97	18,884	SH SOLE	0	18,884
COUSINS PPTYS INC	COM NEW	222795502	1,011	34,528	SH SOLE	0	34,528
COVETRUS INC	COM	22304C100	400	49,079	SH SOLE	0	49,079
CRACKER BARREL OLD CTRY STOR	COM	22410I106	471	5,660	SH SOLE	0	5,660
CRANE CO	COM	224399105	590	11,994	SH SOLE	0	11,994
CREE INC	COM	225447101	899	25,340	SH SOLE	0	25,340
CRESTWOOD EQUITY PARTNERS LP	UNIT LTD PARTN	226344208	451	106,614	SH SOLE	0	106,614
CRITEO S A	SPONS ADS	226718104	520	65,442	SH SOLE	0	65,442
CROCS INC	COM	227046109	586	34,516	SH SOLE	0	34,516
CROSS CTRY HEALTHCARE INC	COM	227483104	125	18,554	SH SOLE	0	18,554
CROWN CASTLE INTL CORP NEW	COM	22822V101	3,836	26,563	SH SOLE	0	26,563
CRYOLIFE INC	COM	228903100	319	18,869	SH SOLE	0	18,869
CUBIC CORP	COM	229669106	650	15,735	SH SOLE	0	15,735
CULLEN FROST BANKERS INC	COM	229899109	747	13,394	SH SOLE	0	13,394
CUMMINS INC	COM	231021106	1,325	9,788	SH SOLE	0	9,788
CURTISS WRIGHT CORP	COM	231561101	928	10,043	SH SOLE	0	10,043
CUSTOMERS BANCORP INC	COM	23204G100	158	14,497	SH SOLE	0	14,497
CYPRESS SEMICONDUCTOR CORP	COM	232806109	2,026	86,886	SH SOLE	0	86,886
CYTOKINETICS INC	COM NEW	23282W605	350	29,726	SH SOLE	0	29,726
CYRUSONE INC	COM	23283R100	1,645	26,632	SH SOLE	0	26,632
DCP MIDSTREAM LP	COM UT LTD PTN	23311P100	783	192,284	SH SOLE	0	192,284
D R HORTON INC	COM	23331A109	988	29,072	SH SOLE	0	29,072
DSP GROUP INC	COM	23332B106	155	11,574	SH SOLE	0	11,574
DTE ENERGY CO	COM	233331107	1,166	12,273	SH SOLE	0	12,273
DXC TECHNOLOGY CO	COM	23355L106	213	16,355	SH SOLE	0	16,355

DAKTRONICS INC	COM	234264109	93	18,854	SH SOLE	0	18,854
DANA INCORPORATED	COM	235825205	264	33,861	SH SOLE	0	33,861
DANAHER CORPORATION	COM	235851102	5,653	40,842	SH SOLE	0	40,842
DARDEN RESTAURANTS INC	COM	237194105	427	7,833	SH SOLE	0	7,833
DARLING INGREDIENTS INC	COM	237266101	738	38,515	SH SOLE	0	38,515
DAVE & BUSTERS ENTMT INC	COM	238337109	203	15,512	SH SOLE	0	15,512
DAVITA INC	COM	23918K108	436	5,729	SH SOLE	0	5,729
DECKERS OUTDOOR CORP	COM	243537107	882	6,582	SH SOLE	0	6,582
DEERE & CO	COM	244199105	3,301	23,892	SH SOLE	0	23,892
DELEK LOGISTICS PARTNERS LP	COM UNT RP INT	24664T103	168	18,509	SH SOLE	0	18,509
DELL TECHNOLOGIES INC	CL C	24703L202	8,503	215,000	SH SOLE	0	215,000
DELTA AIR LINES INC DEL	COM NEW	247361702	1,049	36,774	SH SOLE	0	36,774
DENBURY RES INC	COM NEW	247916208	46	247,896	SH SOLE	0	247,896
DELUXE CORP	COM	248019101	257	9,905	SH SOLE	0	9,905
DENTSPLY SIRONA INC	COM	24906P109	552	14,210	SH SOLE	0	14,210
DESIGNER BRANDS INC	CL A	250565108	138	27,760	SH SOLE	0	27,760
DEVON ENERGY CORP NEW	COM	25179M103	171	24,725	SH SOLE	0	24,725
DIAMOND OFFSHORE DRILLING IN	COM	25271C102	60	32,560	SH SOLE	0	32,560
DIAMONDRock HOSPITALITY CO	COM	252784301	512	100,725	SH SOLE	0	100,725
DIAMONDBACK ENERGY INC	COM	25278X109	1,179	44,993	SH SOLE	0	44,993
DICKS SPORTING GOODS INC	COM	253393102	318	14,962	SH SOLE	0	14,962
DIEBOLD NXDF INC	COM	253651103	136	38,637	SH SOLE	0	38,637
DIGI INTL INC	COM	253798102	136	14,246	SH SOLE	0	14,246
DIGITAL RLTY TR INC	COM	253868103	2,333	16,794	SH SOLE	0	16,794
DIME CMNTY BANCSHARES	COM	253922108	213	15,515	SH SOLE	0	15,515
DINE BRANDS GLOBAL INC	COM	254423106	242	8,449	SH SOLE	0	8,449
DIODES INC	COM	254543101	845	20,801	SH SOLE	0	20,801
DIREXION SHS ETF TR	DLY GOLD INDX 3X	25460E844	5,440	800,000	SH SOLE	0	800,000
DISNEY WALT CO	COM DISNEY	254687106	11,124	115,151	SH SOLE	0	115,151
DISCOVER FINL SVCS	COM	254709108	714	20,027	SH SOLE	0	20,027
DISCOVERY INC	COM SER A	25470F104	196	10,103	SH SOLE	0	10,103
DISCOVERY INC	COM SER C	25470F302	376	21,429	SH SOLE	0	21,429
DISH NETWORK CORPORATION	CL A	25470M109	327	16,356	SH SOLE	0	16,356
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	203	55,969	SH SOLE	0	55,969
DOLLAR GEN CORP NEW	COM	256677105	2,456	16,266	SH SOLE	0	16,266
DOLLAR TREE INC	COM	256746108	1,111	15,120	SH SOLE	0	15,120
DOMINION ENERGY INC	COM	25746U109	3,796	52,586	SH SOLE	0	52,586
DOMINOS PIZZA INC	COM	25754A201	2,948	9,097	SH SOLE	0	9,097
DOMTAR CORP	COM NEW	257559203	292	13,474	SH SOLE	0	13,474
DONALDSON INC	COM	257651109	1,150	29,775	SH SOLE	0	29,775
DONNELLY R R & SONS CO	COM	257867200	34	35,672	SH SOLE	0	35,672
DONNELLY FINL SOLUTIONS INC	COM	25787G100	83	15,704	SH SOLE	0	15,704
DORMAN PRODUCTS INC	COM	258278100	811	14,678	SH SOLE	0	14,678
DOUGLAS EMMETT INC	COM	25960P109	1,183	38,778	SH SOLE	0	38,778
DOVER CORP	COM	260003108	779	9,281	SH SOLE	0	9,281
DOW INC	COM	260557103	1,385	47,372	SH SOLE	0	47,372
DRIL QUIP INC	COM	262037104	555	18,204	SH SOLE	0	18,204
DUKE REALTY CORP	COM NEW	264411505	760	23,483	SH SOLE	0	23,483
DUKE ENERGY CORP NEW	COM NEW	26441C204	3,767	46,576	SH SOLE	0	46,576
DUNKIN BRANDS GROUP INC	COM	265504100	1,035	19,490	SH SOLE	0	19,490
DUPONT DE NEMOURS INC	COM	26614N102	1,614	47,328	SH SOLE	0	47,328
EOG RES INC	COM	26875P101	2,156	60,021	SH SOLE	0	60,021
EQT CORPORATION	COM	26884L109	500	70,711	SH SOLE	0	70,711
EPR PPTYS	COM SH BEN INT	26884U109	447	18,458	SH SOLE	0	18,458
EQM MIDSTREAM PARTNERS LP	UNIT LTD PARTN	26885B100	2,649	224,486	SH SOLE	0	224,486
EAGLE BANCORP INC MD	COM	268948106	510	16,897	SH SOLE	0	16,897
E TRADE FINANCIAL CORP	COM NEW	269246401	495	14,433	SH SOLE	0	14,433
EAGLE MATERIALS INC	COM	26969P108	572	9,794	SH SOLE	0	9,794
EAGLE PHARMACEUTICALS INC	COM	269796108	234	5,090	SH SOLE	0	5,090
EAST WEST BANCORP INC	COM	27579R104	882	34,260	SH SOLE	0	34,260
EASTERLY GOVT PPTYS INC	COM	27616P103	919	37,311	SH SOLE	0	37,311
EASTGROUP PPTY INC	COM	277276101	944	9,036	SH SOLE	0	9,036
EASTMAN CHEM CO	COM	277432100	405	8,687	SH SOLE	0	8,687
EATON VANCE CORP	COM NON VTG	278265103	858	26,618	SH SOLE	0	26,618
EBAY INC	COM	278642103	1,469	48,856	SH SOLE	0	48,856

EBIX INC	COM NEW	278715206	170	11,201	SH SOLE	0	11,201
ECHO GLOBAL LOGISTICS INC	COM	27875T101	235	13,733	SH SOLE	0	13,733
ECOLAB INC	COM	278865100	2,497	16,021	SH SOLE	0	16,021
EDGEWELL PERS CARE CO	COM	28035Q102	307	12,753	SH SOLE	0	12,753
EDISON INTL	COM	281020107	1,255	22,910	SH SOLE	0	22,910
EDWARDS LIFESCIENCES CORP	COM	28176E108	2,513	13,325	SH SOLE	0	13,325
EHEALTH INC	COM	28238P109	1,764	12,527	SH SOLE	0	12,527
8X8 INC NEW	COM	282914100	699	50,426	SH SOLE	0	50,426
EL PASO ELEC CO	COM NEW	283677854	1,393	20,495	SH SOLE	0	20,495
ELDORADO RESORTS INC	COM	28470R102	221	15,369	SH SOLE	0	15,369
ELECTRONIC ARTS INC	COM	285512109	7,378	73,654	SH SOLE	0	73,654
EMCOR GROUP INC	COM	29084Q100	810	13,211	SH SOLE	0	13,211
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	1,277	22,077	SH SOLE	0	22,077
EMERSON ELEC CO	COM	291011104	1,854	38,918	SH SOLE	0	38,918
EMPLOYERS HOLDINGS INC	COM	292218104	648	16,007	SH SOLE	0	16,007
ENABLE MIDSTREAM PARTNERS LP	COM UNIT RP IN	292480100	486	189,129	SH SOLE	0	189,129
ENBRIDGE INC	COM	29250N105	90,277	3,103,359	SH SOLE	0	3,103,359
ENANTA PHARMACEUTICALS INC	COM	29251M106	413	8,039	SH SOLE	0	8,039
ENCORE CAP GROUP INC	COM	292554102	325	13,908	SH SOLE	0	13,908
ENCORE WIRE CORP	COM	292562105	443	10,547	SH SOLE	0	10,547
ENDAVA PLC	ADS	29260V105	3,590	102,102	SH SOLE	0	102,102
ENCOMPASS HEALTH CORP	COM	29261A100	1,485	23,197	SH SOLE	0	23,197
ENERGIZER HLDGS INC NEW	COM	29272W109	458	15,136	SH SOLE	0	15,136
ENERGY TRANSFER LP	COM UT LTD PTN	29273V100	57,127	12,418,975	SH SOLE	0	12,418,975
ENERSYS	COM	29275Y102	493	9,948	SH SOLE	0	9,948
ENERPAC TOOL GROUP CORP	CL A COM	292765104	449	27,107	SH SOLE	0	27,107
ENLINK MIDSTREAM LLC	COM UNIT REP L	29336T100	609	553,484	SH SOLE	0	553,484
ENPRO INDS INC	COM	29355X107	414	10,457	SH SOLE	0	10,457
ENOVA INTL INC	COM	29357K103	246	16,991	SH SOLE	0	16,991
ENSIGN GROUP INC	COM	29358P101	949	25,233	SH SOLE	0	25,233
ENTERGY CORP NEW	COM	29364G103	1,195	12,720	SH SOLE	0	12,720
ENTERPRISE PRODS PARTNERS L	COM	293792107	117,075	8,187,038	SH SOLE	0	8,187,038
EPLUS INC	COM	294268107	426	6,795	SH SOLE	0	6,795
EQUIFAX INC	COM	294429105	924	7,736	SH SOLE	0	7,736
EQUINIX INC	COM	29444U700	3,403	5,448	SH SOLE	0	5,448
EQUINOR ASA	SPONSORED ADR	29446M102	501	41,100	SH SOLE	0	41,100
EQUITRANS MIDSTREAM CORP	COM	294600101	2,425	482,058	SH SOLE	0	482,058
EQUITY RESIDENTIAL	SH BEN INT	29476L107	1,376	22,302	SH SOLE	0	22,302
ESCO TECHNOLOGIES INC	COM	296315104	992	13,072	SH SOLE	0	13,072
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	578	44,241	SH SOLE	0	44,241
ESSENTIAL UTILS INC	COM	29670G102	2,067	50,779	SH SOLE	0	50,779
ESSEX PPTY TR INC	COM	297178105	930	4,222	SH SOLE	0	4,222
ETHAN ALLEN INTERIORS INC	COM	297602104	126	12,307	SH SOLE	0	12,307
ETSY INC	COM	29786A106	1,072	27,876	SH SOLE	0	27,876
EVERCORE INC	CLASS A	29977A105	424	9,195	SH SOLE	0	9,195
EVERGY INC	COM	30034W106	802	14,560	SH SOLE	0	14,560
EVERTEC INC	COM	30040P103	683	30,036	SH SOLE	0	30,036
EVERSOURCE ENERGY	COM	30040W108	2,314	29,590	SH SOLE	0	29,590
EXELON CORP	COM	30161N101	2,286	62,106	SH SOLE	0	62,106
EXELIXIS INC	COM	30161Q104	1,231	71,483	SH SOLE	0	71,483
EXLSERVICE HOLDINGS INC	COM	302081104	893	17,154	SH SOLE	0	17,154
EXPEDIA GROUP INC	COM NEW	30212P303	502	8,928	SH SOLE	0	8,928
EXPEDITORS INTL WASH INC	COM	302130109	726	10,880	SH SOLE	0	10,880
EXPONENT INC	COM	30214U102	1,875	26,077	SH SOLE	0	26,077
EXPRESS INC	COM	30219E103	50	33,844	SH SOLE	0	33,844
EXTRA SPACE STORAGE INC	COM	30225T102	792	8,274	SH SOLE	0	8,274
EXTREME NETWORKS INC	COM	30226D106	189	61,164	SH SOLE	0	61,164
EXTERRAN CORP	COM	30227H106	68	14,156	SH SOLE	0	14,156
EZCORP INC	CL A NON VTG	302301106	110	26,447	SH SOLE	0	26,447
EXXON MOBIL CORP	COM	30231G102	19,147	504,259	SH SOLE	0	504,259
FLIR SYS INC	COM	302445101	273	8,571	SH SOLE	0	8,571
F M C CORP	COM NEW	302491303	2,112	25,850	SH SOLE	0	25,850
F N B CORP	COM	302520101	563	76,442	SH SOLE	0	76,442
FTI CONSULTING INC	COM	302941109	1,060	8,853	SH SOLE	0	8,853
FACEBOOK INC	CL A	30303M102	25,644	153,744	SH SOLE	0	153,744

FACTSET RESH SYS INC	COM	303075105	2,327	8,927	SH SOLE	0	8,927
FAIR ISAAC CORP	COM	303250104	2,097	6,814	SH SOLE	0	6,814
FARO TECHNOLOGIES INC	COM	311642102	390	8,756	SH SOLE	0	8,756
FASTENAL CO	COM	311900104	1,145	36,641	SH SOLE	0	36,641
FEDERAL REALTY INVT TR	SH BEN INT NEW	313747206	335	4,487	SH SOLE	0	4,487
FEDERAL SIGNAL CORP	COM	313855108	830	30,443	SH SOLE	0	30,443
FEDERATED HERMES INC	CL B	314211103	431	22,602	SH SOLE	0	22,602
FEDEX CORP	COM	31428X106	1,860	15,335	SH SOLE	0	15,335
FERRO CORP	COM	315405100	386	41,240	SH SOLE	0	41,240
F5 NETWORKS INC	COM	315616102	414	3,884	SH SOLE	0	3,884
FIDELITY NATL INFORMATION SV	COM	31620M106	4,776	39,265	SH SOLE	0	39,265
FIESTA RESTAURANT GROUP INC	COM	31660B101	41	10,188	SH SOLE	0	10,188
FIFTH THIRD BANCORP	COM	316773100	673	45,339	SH SOLE	0	45,339
51JOB INC	SPONSORED ADS	316827104	9,928	161,720	SH SOLE	0	161,720
FINVOLUTION GROUP	SPONSORED ADS	31810T101	164	92,205	SH SOLE	0	92,205
FIREEYE INC	NOTE 1.000%	31816QAB7	1,405	1,440,000	SH SOLE	0	1,440,000
FIREEYE INC	NOTE 1.625%	31816QAD3	4,297	4,760,000	SH SOLE	0	4,760,000
FIRST AMERN FINL CORP	COM	31847R102	1,121	26,428	SH SOLE	0	26,428
FIRST BANCORP P R	COM NEW	318672706	582	109,359	SH SOLE	0	109,359
FIRST COMWLTH FINL CORP PA	COM	319829107	452	49,465	SH SOLE	0	49,465
FIRST FINL BANCORP OH	COM	320209109	746	50,002	SH SOLE	0	50,002
FIRST FINL BANKSHARES	COM	32020R109	858	31,959	SH SOLE	0	31,959
FIRST HORIZON NATL CORP	COM	320517105	590	73,209	SH SOLE	0	73,209
FIRST INDL RLTY TR INC	COM	32054K103	992	29,867	SH SOLE	0	29,867
FIRST MIDWEST BANCORP DEL	COM	320867104	732	55,329	SH SOLE	0	55,329
FIRST REP BK SAN FRANCISCO C	COM	33616C100	886	10,767	SH SOLE	0	10,767
FIRST SOLAR INC	COM	336433107	1,120	31,046	SH SOLE	0	31,046
FIRSTCASH INC	COM	33767D105	720	10,041	SH SOLE	0	10,041
FISERV INC	COM	337738108	3,466	36,487	SH SOLE	0	36,487
FLAGSTAR BANCORP INC	COM PAR .001	337930705	344	17,344	SH SOLE	0	17,344
FIRSTENERGY CORP	COM	337932107	1,383	34,519	SH SOLE	0	34,519
FIVE BELOW INC	COM	33829M101	922	13,098	SH SOLE	0	13,098
FIVE POINT HOLDINGS LLC	COM CL A	33833Q106	71	14,052	SH SOLE	0	14,052
FLEETCOR TECHNOLOGIES INC	COM	339041105	1,034	5,544	SH SOLE	0	5,544
FLUOR CORP NEW	COM	343412102	228	32,978	SH SOLE	0	32,978
FLOWERS FOODS INC	COM	343498101	929	45,283	SH SOLE	0	45,283
FOOT LOCKER INC	COM	344849104	555	25,182	SH SOLE	0	25,182
FORD MTR CO DEL	COM	345370860	1,202	248,782	SH SOLE	0	248,782
FORMFACTOR INC	COM	346375108	765	38,087	SH SOLE	0	38,087
FORTINET INC	COM	34959E109	918	9,069	SH SOLE	0	9,069
FORTIVE CORP	COM	34959J108	1,042	18,879	SH SOLE	0	18,879
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	761	17,588	SH SOLE	0	17,588
FORWARD AIR CORP	COM	349853101	718	14,174	SH SOLE	0	14,174
FOSSIL GROUP INC	COM	34988V106	77	23,383	SH SOLE	0	23,383
FOUR CORNERS PPTY TR INC	COM	35086T109	649	34,674	SH SOLE	0	34,674
FOX CORP	CL A COM	35137L105	9,042	382,649	SH SOLE	0	382,649
FOX CORP	CL B COM	35137L204	237	10,373	SH SOLE	0	10,373
FOX FACTORY HLDG CORP	COM	35138V102	814	19,382	SH SOLE	0	19,382
FRANKLIN ELEC INC	COM	353514102	912	19,361	SH SOLE	0	19,361
FRANKLIN RESOURCES INC	COM	354613101	297	17,820	SH SOLE	0	17,820
FRANKLIN STR PPTYS CORP	COM	35471R106	309	53,951	SH SOLE	0	53,951
FREEMONT-MCMORAN INC	CL B	35671D857	3,319	491,645	SH SOLE	0	491,645
FULLER H B CO	COM	359694106	716	25,650	SH SOLE	0	25,650
FULTON FINL CORP PA	COM	360271100	444	38,612	SH SOLE	0	38,612
FUNKO INC	COM CL A	361008105	1,397	350,000	SH SOLE	0	350,000
FUTUREFUEL CORP	COM	36116M106	146	12,985	SH SOLE	0	12,985
GATX CORP	COM	361448103	517	8,258	SH SOLE	0	8,258
GEO GROUP INC NEW	COM	36162J106	347	28,530	SH SOLE	0	28,530
GCP APPLIED TECHNOLOGIES INC	COM	36164Y101	482	27,062	SH SOLE	0	27,062
G III APPAREL GROUP LTD	COM	36237H101	167	21,656	SH SOLE	0	21,656
GMS INC	COM	36251C103	334	21,216	SH SOLE	0	21,216
GALLAGHER ARTHUR J & CO	COM	363576109	971	11,917	SH SOLE	0	11,917
GAMESTOP CORP NEW	CL A	36467W109	116	33,169	SH SOLE	0	33,169
GANNETT CO INC	COM	36472T109	98	65,913	SH SOLE	0	65,913
GAP INC	COM	364760108	96	13,594	SH SOLE	0	13,594

GARRETT MOTION INC	COM	366505105	108	37,647	SH SOLE	0	37,647
GARTNER INC	COM	366651107	569	5,715	SH SOLE	0	5,715
GENERAC HLDGS INC	COM	368736104	1,371	14,714	SH SOLE	0	14,714
GENERAL DYNAMICS CORP	COM	369550108	1,981	14,971	SH SOLE	0	14,971
GENERAL ELECTRIC CO	COM	369604103	4,430	557,968	SH SOLE	0	557,968
GENERAL MLS INC	COM	370334104	2,038	38,613	SH SOLE	0	38,613
GENERAL MTRS CO	COM	37045V100	1,669	80,328	SH SOLE	0	80,328
GENTEX CORP	COM	371901109	1,319	59,515	SH SOLE	0	59,515
GENESIS ENERGY L P	UNIT LTD PARTN	371927104	910	232,021	SH SOLE	0	232,021
GENUINE PARTS CO	COM	372460105	625	9,282	SH SOLE	0	9,282
GENWORTH FINL INC	COM CL A	37247D106	393	118,411	SH SOLE	0	118,411
GENTHERM INC	COM	37253A103	517	16,473	SH SOLE	0	16,473
GERDAU SA	SPON ADR REP P	373737105	998	522,733	SH SOLE	0	522,733
GETTY RLTY CORP NEW	COM	374297109	408	17,205	SH SOLE	0	17,205
GIBRALTAR INDS INC	COM	374689107	697	16,237	SH SOLE	0	16,237
GILEAD SCIENCES INC	COM	375558103	6,043	80,827	SH SOLE	0	80,827
GLACIER BANCORP INC NEW	COM	37637Q105	1,467	43,135	SH SOLE	0	43,135
GLATFELTER	COM	377316104	272	22,224	SH SOLE	0	22,224
GLAUKOS CORP	COM	377322102	605	19,617	SH SOLE	0	19,617
GLOBAL NET LEASE INC	COM NEW	379378201	602	45,009	SH SOLE	0	45,009
GLOBAL PMTS INC	COM	37940X102	2,769	19,201	SH SOLE	0	19,201
GLOBUS MED INC	CL A	379577208	770	18,109	SH SOLE	0	18,109
GLOBE LIFE INC	COM	37959E102	458	6,365	SH SOLE	0	6,365
GLU MOBILE INC	COM	379890106	364	57,946	SH SOLE	0	57,946
GOLDMAN SACHS GROUP INC	COM	38141G104	3,147	20,360	SH SOLE	0	20,360
GOLDMAN SACHS BDC INC	NOTE 4.500%	38147UAB3	6,875	7,050,000	SH SOLE	0	7,050,000
GOODYEAR TIRE & RUBR CO	COM	382550101	318	54,713	SH SOLE	0	54,713
GRACO INC	COM	384109104	1,912	39,237	SH SOLE	0	39,237
GRAHAM HLDGS CO	COM CL B	384637104	349	1,023	SH SOLE	0	1,023
GRAINGER W W INC	COM	384802104	693	2,788	SH SOLE	0	2,788
GRAND CANYON ED INC	COM	38526M106	866	11,346	SH SOLE	0	11,346
GRANITE CONSTR INC	COM	387328107	357	23,517	SH SOLE	0	23,517
GRANITE PT MTG TR INC	COM	38741L107	140	27,598	SH SOLE	0	27,598
GREAT WESTN BANCORP INC	COM	391416104	580	28,318	SH SOLE	0	28,318
GREEN DOT CORP	CL A	39304D102	605	23,837	SH SOLE	0	23,837
GREEN PLAINS PARTNERS LP	COM REP PTR IN	393221106	161	24,229	SH SOLE	0	24,229
GREEN PLAINS INC	COM	393222104	82	17,005	SH SOLE	0	17,005
GREENBRIER COS INC	COM	393657101	314	17,705	SH SOLE	0	17,705
GRIFFON CORP	COM	398433102	271	21,430	SH SOLE	0	21,430
GRIFOLS S A	SP ADR REP B N	398438408	2,929	145,439	SH SOLE	0	145,439
GROUP 1 AUTOMOTIVE INC	COM	398905109	390	8,806	SH SOLE	0	8,806
GRUBHUB INC	COM	400110102	876	21,514	SH SOLE	0	21,514
GRUPO TELEvisa SA	SPON ADR REP ORD	40049J206	705	121,624	SH SOLE	0	121,624
GUESS INC	COM	401617105	145	21,466	SH SOLE	0	21,466
GULFPORT ENERGY CORP	COM NEW	402635304	33	73,122	SH SOLE	0	73,122
HCA HEALTHCARE INC	COM	40412C101	1,519	16,902	SH SOLE	0	16,902
HNI CORP	COM	404251100	254	10,075	SH SOLE	0	10,075
HMS HLDGS CORP	COM	40425J101	1,120	44,324	SH SOLE	0	44,324
HP INC	COM	40434L105	1,644	94,676	SH SOLE	0	94,676
HAEMONETICS CORP	COM	405024100	1,188	11,924	SH SOLE	0	11,924
HAIN CELESTIAL GROUP INC	COM	405217100	491	18,900	SH SOLE	0	18,900
HALLIBURTON CO	COM	406216101	384	56,081	SH SOLE	0	56,081
HANCOCK WHITNEY CORPORATION	COM	410120109	401	20,518	SH SOLE	0	20,518
HANESBRANDS INC	COM	410345102	182	23,108	SH SOLE	0	23,108
HANGER INC	COM NEW	41043F208	293	18,786	SH SOLE	0	18,786
HANMI FINL CORP	COM NEW	410495204	170	15,654	SH SOLE	0	15,654
HANNON ARMSTRONG SUST INFR C	COM	41068X100	552	27,050	SH SOLE	0	27,050
HANOVER INS GROUP INC	COM	410867105	839	9,267	SH SOLE	0	9,267
HARMONIC INC	COM	413160102	278	48,246	SH SOLE	0	48,246
HARSCO CORP	COM	415864107	276	39,550	SH SOLE	0	39,550
HARTFORD FINL SVCS GROUP INC	COM	416515104	811	23,027	SH SOLE	0	23,027
HASBRO INC	COM	418056107	582	8,130	SH SOLE	0	8,130
HAWAIIAN ELEC INDUSTRIES	COM	419870100	1,104	25,637	SH SOLE	0	25,637
HAWAIIAN HOLDINGS INC	COM	419879101	245	23,442	SH SOLE	0	23,442
HEALTHCARE SVCS GROUP INC	COM	421906108	417	17,437	SH SOLE	0	17,437

HEALTHCARE RLTY TR	COM	421946104	879	31,463	SH SOLE	0	31,463
HEADHUNTER GROUP PLC	SPONSORED ADS	42207L106	3,403	213,060	SH SOLE	0	213,060
HEALTHSTREAM INC	COM	42222N103	308	12,869	SH SOLE	0	12,869
HEALTHQUITY INC	COM	42226A107	844	16,675	SH SOLE	0	16,675
HEARTLAND EXPRESS INC	COM	422347104	437	23,522	SH SOLE	0	23,522
HEALTHPEAK PROPERTIES INC	COM	42250P103	754	31,622	SH SOLE	0	31,622
HEIDRICK & STRUGGLES INTL IN	COM	422819102	217	9,645	SH SOLE	0	9,645
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	117	71,126	SH SOLE	0	71,126
HENRY JACK & ASSOC INC	COM	426281101	763	4,915	SH SOLE	0	4,915
HERCULES CAPITAL INC	DBCV 4.375% 2/0	427096AF9	2,505	2,730,000	SH SOLE	0	2,730,000
HERITAGE FINL CORP WASH	COM	42722X106	368	18,424	SH SOLE	0	18,424
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	65	18,066	SH SOLE	0	18,066
HERSHEY CO	COM	427866108	1,255	9,475	SH SOLE	0	9,475
HESS CORP	COM	42809H107	551	16,547	SH SOLE	0	16,547
HESS MIDSTREAM LP	CL A SHS	428103105	356	34,998	SH SOLE	0	34,998
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	803	82,671	SH SOLE	0	82,671
HEXCEL CORP NEW	COM	428291108	298	8,000	SH SOLE	0	8,000
HIGHPOINT RES CORP	COM	43114K108	10	54,828	SH SOLE	0	54,828
HIGHWOODS PPTYS INC	COM	431284108	864	24,407	SH SOLE	0	24,407
HILL ROM HLDGS INC	COM	431475102	1,580	15,707	SH SOLE	0	15,707
HILLENBRAND INC	COM	431571108	713	37,286	SH SOLE	0	37,286
HILTON WORLDWIDE HLDGS INC	COM	43300A203	1,230	18,027	SH SOLE	0	18,027
HOLLY ENERGY PARTNERS L P	COM UT LTD PTN	435763107	1,362	97,085	SH SOLE	0	97,085
HOLLYFRONTIER CORP	COM	436106108	233	9,486	SH SOLE	0	9,486
HOLOGIC INC	COM	436440101	601	17,131	SH SOLE	0	17,131
HOME BANCSHARES INC	COM	436893200	438	36,503	SH SOLE	0	36,503
HOME DEPOT INC	COM	437076102	13,012	69,691	SH SOLE	0	69,691
HOMESTREET INC	COM	43785V102	273	12,282	SH SOLE	0	12,282
HONEYWELL INTL INC	COM	438516106	6,108	45,650	SH SOLE	0	45,650
HOPE BANCORP INC	COM	43940T109	524	63,746	SH SOLE	0	63,746
HORACE MANN EDUCATORS CORP N	COM	440327104	759	20,739	SH SOLE	0	20,739
HORMEL FOODS CORP	COM	440452100	829	17,765	SH SOLE	0	17,765
HOST HOTELS & RESORTS INC	COM	44107P104	506	45,819	SH SOLE	0	45,819
HUB GROUP INC	CL A	443320106	764	16,792	SH SOLE	0	16,792
HUAZHU GROUP LTD	SPONSORED ADS	44332N106	2,734	95,146	SH SOLE	0	95,146
HUBBELL INC	COM	443510607	1,847	16,100	SH SOLE	0	16,100
HUMANA INC	COM	444859102	2,657	8,460	SH SOLE	0	8,460
HUNT J B TRANS SVCS INC	COM	445658107	586	6,350	SH SOLE	0	6,350
HUNTINGTON BANCSHARES INC	COM	446150104	542	65,981	SH SOLE	0	65,981
HUNTINGTON INGALLS INDS INC	COM	446413106	476	2,613	SH SOLE	0	2,613
IAC INTERACTIVECORP	COM	44919P508	3,047	17,000	SH SOLE	0	17,000
ICU MED INC	COM	44930G107	913	4,523	SH SOLE	0	4,523
IPG PHOTONICS CORP	COM	44980X109	251	2,272	SH SOLE	0	2,272
ISTAR INC	COM	45031U101	399	37,601	SH SOLE	0	37,601
ITT INC	COM	45073V108	936	20,632	SH SOLE	0	20,632
IDACORP INC	COM	451107106	1,041	11,856	SH SOLE	0	11,856
IDEX CORP	COM	45167R104	671	4,859	SH SOLE	0	4,859
IDEXX LABS INC	COM	45168D104	1,327	5,480	SH SOLE	0	5,480
ILLINOIS TOOL WKS INC	COM	452308109	2,656	18,686	SH SOLE	0	18,686
ILLUMINA INC	COM	452327109	2,565	9,392	SH SOLE	0	9,392
IMAX CORP	COM	45245E109	119	13,100	SH SOLE	0	13,100
INCYTE CORP	COM	45337C102	836	11,422	SH SOLE	0	11,422
INDEPENDENCE RLTY TR INC	COM	45378A106	409	45,732	SH SOLE	0	45,732
INDEPENDENT BANK CORP MASS	COM	453836108	1,113	17,294	SH SOLE	0	17,294
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	575	32,794	SH SOLE	0	32,794
INGERSOLL RAND INC	COM	45687V106	742	29,909	SH SOLE	0	29,909
INGEVITY CORP	COM	45688C107	346	9,840	SH SOLE	0	9,840
INGREDION INC	COM	457187102	1,646	21,807	SH SOLE	0	21,807
INSIGHT ENTERPRISES INC	COM	45765U103	759	18,006	SH SOLE	0	18,006
INNOSPEC INC	COM	45768S105	856	12,325	SH SOLE	0	12,325
INSPERITY INC	COM	45778Q107	330	8,845	SH SOLE	0	8,845
INOGEN INC	COM	45780L104	475	9,186	SH SOLE	0	9,186
INSTALLED BLDG PRODS INC	COM	45780R101	428	10,723	SH SOLE	0	10,723
INNOVIVA INC	COM	45781M101	396	33,631	SH SOLE	0	33,631
INNOVATIVE INDL PPTYS INC	COM	45781V101	651	8,571	SH SOLE	0	8,571

INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	749	16,767	SH SOLE	0	16,767
INTEL CORP	COM	458140100	15,041	277,912	SH SOLE	0	277,912
INTEGER HLDGS CORP	COM	45826H109	1,034	16,442	SH SOLE	0	16,442
INTER PARFUMS INC	COM	458334109	411	8,865	SH SOLE	0	8,865
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	779	18,056	SH SOLE	0	18,056
INTERFACE INC	COM	458665304	222	29,392	SH SOLE	0	29,392
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	2,873	35,576	SH SOLE	0	35,576
INTERDIGITAL INC	COM	45867G101	327	7,324	SH SOLE	0	7,324
INTERNATIONAL BANCSHARES COR	COM	459044103	363	13,497	SH SOLE	0	13,497
INTERNATIONAL BUSINESS MACHS	COM	459200101	6,277	56,581	SH SOLE	0	56,581
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	696	6,823	SH SOLE	0	6,823
INTL PAPER CO	COM	460146103	780	25,051	SH SOLE	0	25,051
INTERPUBLIC GROUP COS INC	COM	460690100	401	24,771	SH SOLE	0	24,771
INVESCO ACTIVELY MANAGD ETF	OPTIMUM YIELD	46090F100	37,025	3,132,438	SH SOLE	0	3,132,438
INTL FCSTONE INC	COM	46116V105	297	8,196	SH SOLE	0	8,196
INTUIT	COM	461202103	3,825	16,630	SH SOLE	0	16,630
INVACARE CORP	COM	461203101	126	16,942	SH SOLE	0	16,942
INTUITIVE SURGICAL INC	COM NEW	46120E602	3,657	7,384	SH SOLE	0	7,384
INVESCO MORTGAGE CAPITAL INC	COM	46131B100	276	80,904	SH SOLE	0	80,904
INVESTORS REAL ESTATE TR	SH BEN INT	461730509	322	5,849	SH SOLE	0	5,849
IQVIA HLDGS INC	COM	46266C105	1,244	11,529	SH SOLE	0	11,529
IRIDIUM COMMUNICATIONS INC	COM	46269C102	1,090	48,808	SH SOLE	0	48,808
IROBOT CORP	COM	462726100	582	14,224	SH SOLE	0	14,224
IRON MTN INC NEW	COM	46284V101	437	18,345	SH SOLE	0	18,345
ISHARES GOLD TRUST	ISHARES	464285105	2,193	145,547	SH SOLE	0	145,547
ISHARES TR	TIPS BD ETF	464287176	167,825	1,423,209	SH SOLE	0	1,423,209
ISHARES TR	CORE S&P MCP ETF	464287507	6,490	45,111	SH SOLE	0	45,111
ISHARES TR	CORE S&P SCP ETF	464287804	33,655	599,801	SH SOLE	0	599,801
ISHARES INC	CORE MSCI EMKT	46434G103	138,737	3,428,141	SH SOLE	0	3,428,141
ITAU UNIBANCO HLDG S A	SPON ADR REP P	465562106	3,507	781,153	SH SOLE	0	781,153
ITRON INC	COM	465741106	1,534	27,477	SH SOLE	0	27,477
JBG SMITH PPTYS	COM	46590V100	884	27,768	SH SOLE	0	27,768
JOYY INC	ADS REPSTG COM	46591M109	4,847	91,000	SH SOLE	0	91,000
J & J SNACK FOODS CORP	COM	466032109	909	7,512	SH SOLE	0	7,512
JPMORGAN CHASE & CO	COM	46625H100	18,040	200,383	SH SOLE	0	200,383
JABIL INC	COM	466313103	803	32,682	SH SOLE	0	32,682
JACOBS ENGR GROUP INC	COM	469814107	686	8,657	SH SOLE	0	8,657
JEFFERIES FINL GROUP INC	COM	47233W109	769	56,274	SH SOLE	0	56,274
JELD-WEN HLDG INC	COM	47580P103	356	36,626	SH SOLE	0	36,626
JETBLUE AWYS CORP	COM	477143101	608	67,919	SH SOLE	0	67,919
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	1,183	15,933	SH SOLE	0	15,933
JOHNSON & JOHNSON	COM	478160104	22,049	168,145	SH SOLE	0	168,145
JONES LANG LASALLE INC	COM	48020Q107	1,224	12,124	SH SOLE	0	12,124
J2 GLOBAL INC	COM	48123V102	815	10,891	SH SOLE	0	10,891
JUNIPER NETWORKS INC	COM	48203R104	409	21,384	SH SOLE	0	21,384
KAR AUCTION SVCS INC	COM	48238T109	364	30,295	SH SOLE	0	30,295
KBR INC	COM	48242W106	689	33,340	SH SOLE	0	33,340
KLA CORPORATION	COM NEW	482480100	1,449	10,081	SH SOLE	0	10,081
KKR REAL ESTATE FIN TR INC	COM	48251K100	182	12,148	SH SOLE	0	12,148
KLX ENERGY SERVICES HOLDNGS I	COM	48253L106	7	10,570	SH SOLE	0	10,570
KT CORP	SPONSORED ADR	48268K101	475	61,008	SH SOLE	0	61,008
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	553	7,989	SH SOLE	0	7,989
KAMAN CORP	COM	483548103	539	14,018	SH SOLE	0	14,018
KANSAS CITY SOUTHERN	COM NEW	485170302	805	6,333	SH SOLE	0	6,333
KB HOME	COM	48666K109	389	21,490	SH SOLE	0	21,490
KELLOGG CO	COM	487836108	954	15,908	SH SOLE	0	15,908
KELLY SVCS INC	CL A	488152208	212	16,697	SH SOLE	0	16,697
KEMET CORP	COM NEW	488360207	706	29,228	SH SOLE	0	29,228
KEMPER CORP DEL	COM	488401100	1,096	14,739	SH SOLE	0	14,739
KENNAMETAL INC	COM	489170100	574	30,834	SH SOLE	0	30,834
KEYCORP	COM	493267108	653	62,927	SH SOLE	0	62,927
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	1,003	11,984	SH SOLE	0	11,984
KILROY RLTY CORP	COM	49427F108	1,462	22,945	SH SOLE	0	22,945
KIMBERLY CLARK CORP	COM	494368103	2,800	21,901	SH SOLE	0	21,901
KIMCO RLTY CORP	COM	49446R109	261	26,976	SH SOLE	0	26,976

KINDER MORGAN INC DEL	COM	49456B101	83,386	5,990,403	SH SOLE	0	5,990,403
KINSALE CAP GROUP INC	COM	49714P108	1,084	10,368	SH SOLE	0	10,368
KIRBY CORP	COM	497266106	613	14,103	SH SOLE	0	14,103
KITE RLTY GROUP TR	COM NEW	49803T300	400	42,252	SH SOLE	0	42,252
KNIGHT SWIFT TRANSN HLDGS IN	CL A	499049104	948	28,905	SH SOLE	0	28,905
KNOWLES CORP	COM	49926D109	579	43,295	SH SOLE	0	43,295
KOHL'S CORP	COM	500255104	146	10,003	SH SOLE	0	10,003
KONTOOR BRANDS INC	COM	50050N103	450	23,493	SH SOLE	0	23,493
KOPPERS HOLDINGS INC	COM	50060P106	129	10,414	SH SOLE	0	10,414
KORN FERRY	COM NEW	500643200	677	27,830	SH SOLE	0	27,830
KRAFT HEINZ CO	COM	500754106	984	39,789	SH SOLE	0	39,789
KRATON CORPORATION	COM	50077C106	129	15,951	SH SOLE	0	15,951
KROGER CO	COM	501044101	1,543	51,238	SH SOLE	0	51,238
KULICKE & SOFFA INDS INC	COM	501242101	666	31,902	SH SOLE	0	31,902
L BRANDS INC	COM	501797104	172	14,837	SH SOLE	0	14,837
LHC GROUP INC	COM	50187A107	2,089	14,903	SH SOLE	0	14,903
LGI HOMES INC	COM	50187T106	537	11,886	SH SOLE	0	11,886
LKQ CORP	COM	501889208	402	19,579	SH SOLE	0	19,579
LCI INDS	COM	50189K103	842	12,592	SH SOLE	0	12,592
LSB INDS INC	COM	502160104	23	11,006	SH SOLE	0	11,006
LTC PPTYS INC	COM	502175102	618	20,000	SH SOLE	0	20,000
L3HARRIS TECHNOLOGIES INC	COM	502431109	2,544	14,123	SH SOLE	0	14,123
LA Z BOY INC	COM	505336107	480	23,337	SH SOLE	0	23,337
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	784	6,204	SH SOLE	0	6,204
LAM RESEARCH CORP	COM	512807108	2,225	9,269	SH SOLE	0	9,269
LAMAR ADVERTISING CO NEW	CL A	512816109	1,038	20,235	SH SOLE	0	20,235
LAMB WESTON HLDGS INC	COM	513272104	533	9,332	SH SOLE	0	9,332
LANCASTER COLONY CORP	COM	513847103	673	4,656	SH SOLE	0	4,656
LANDSTAR SYS INC	COM	515098101	890	9,284	SH SOLE	0	9,284
LANNET INC	COM	516012101	117	16,844	SH SOLE	0	16,844
LANTHEUS HLDGS INC	COM	516544103	252	19,747	SH SOLE	0	19,747
LAREDO PETROLEUM INC	COM	516806106	34	90,674	SH SOLE	0	90,674
LAS VEGAS SANDS CORP	COM	517834107	917	21,590	SH SOLE	0	21,590
LAUDER ESTEE COS INC	CL A	518439104	2,265	14,218	SH SOLE	0	14,218
LEAR CORP	COM NEW	521865204	1,066	13,119	SH SOLE	0	13,119
LEGGETT & PLATT INC	COM	524660107	224	8,408	SH SOLE	0	8,408
LEGG MASON INC	COM	524901105	1,573	32,196	SH SOLE	0	32,196
LEIDOS HOLDINGS INC	COM	525327102	779	8,502	SH SOLE	0	8,502
LEMAITRE VASCULAR INC	COM	525558201	206	8,248	SH SOLE	0	8,248
LENDINGTREE INC NEW	COM	52603B107	331	1,804	SH SOLE	0	1,804
LENNAR CORP	CL A	526057104	1,178	30,834	SH SOLE	0	30,834
LENNOX INTL INC	COM	526107107	1,500	8,249	SH SOLE	0	8,249
LEXINGTON REALTY TRUST	COM	529043101	1,238	124,712	SH SOLE	0	124,712
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	282	3,883	SH SOLE	0	3,883
LIFE STORAGE INC	COM	53223X107	1,038	10,975	SH SOLE	0	10,975
LILLY ELI & CO	COM	532457108	7,488	53,980	SH SOLE	0	53,980
LINCOLN ELEC HLDGS INC	COM	533900106	993	14,386	SH SOLE	0	14,386
LINCOLN NATL CORP IND	COM	534187109	334	12,671	SH SOLE	0	12,671
LINDSAY CORP	COM	535555106	498	5,440	SH SOLE	0	5,440
LIQUIDITY SERVICES INC	COM	53635B107	53	13,545	SH SOLE	0	13,545
LITHIA MTRS INC	CL A	536797103	932	11,393	SH SOLE	0	11,393
LITTELFUSE INC	COM	537008104	765	5,731	SH SOLE	0	5,731
LIVE NATION ENTERTAINMENT IN	COM	538034109	409	9,003	SH SOLE	0	9,003
LIVEPERSON INC	COM	538146101	705	30,975	SH SOLE	0	30,975
LIVENT CORP	COM	53814L108	386	73,447	SH SOLE	0	73,447
LIVERAMP HLDGS INC	COM	53815P108	524	15,926	SH SOLE	0	15,926
LOCKHEED MARTIN CORP	COM	539830109	5,375	15,858	SH SOLE	0	15,858
LOEWS CORP	COM	540424108	569	16,342	SH SOLE	0	16,342
LOGMEIN INC	COM	54142L109	956	11,484	SH SOLE	0	11,484
LOUISIANA PAC CORP	COM	546347105	581	33,843	SH SOLE	0	33,843
LOWES COS INC	COM	548661107	4,214	48,968	SH SOLE	0	48,968
LUMBER LIQUIDATORS HLDGS INC	COM	55003T107	68	14,445	SH SOLE	0	14,445
LUMENTUM HLDGS INC	COM	55024U109	1,339	18,162	SH SOLE	0	18,162
LUMINEX CORP DEL	COM	55027E102	580	21,080	SH SOLE	0	21,080
M & T BK CORP	COM	55261F104	872	8,430	SH SOLE	0	8,430

M D C HLDGS INC	COM	552676108	585	25,196	SH SOLE	0	25,196
MDU RES GROUP INC	COM	552690109	1,014	47,143	SH SOLE	0	47,143
MGM RESORTS INTERNATIONAL	COM	552953101	388	32,901	SH SOLE	0	32,901
M/I HOMES INC	COM	55305B101	234	14,160	SH SOLE	0	14,160
MKS INSTRS INC	COM	55306N104	1,045	12,824	SH SOLE	0	12,824
MPLX LP	COM UNIT REP LT	55336V100	20,024	1,723,199	SH SOLE	0	1,723,199
MSA SAFETY INC	COM	553498106	848	8,384	SH SOLE	0	8,384
MSC INDL DIRECT INC	CL A	553530106	583	10,597	SH SOLE	0	10,597
MSCI INC	COM	55354G100	1,564	5,412	SH SOLE	0	5,412
MTS SYS CORP	COM	553777103	202	8,956	SH SOLE	0	8,956
MYR GROUP INC DEL	COM	55405W104	219	8,376	SH SOLE	0	8,376
MACERICH CO	COM	554382101	146	25,923	SH SOLE	0	25,923
MACK CALI RLTY CORP	COM	554489104	324	21,304	SH SOLE	0	21,304
MACQUARIE INFRASTRUCTURE COR	COM	55608B105	9,712	384,639	SH SOLE	0	384,639
MACYS INC	COM	55616P104	97	19,741	SH SOLE	0	19,741
MADDEN STEVEN LTD	COM	556269108	904	38,927	SH SOLE	0	38,927
MAGELLAN HEALTH INC	COM NEW	559079207	527	10,957	SH SOLE	0	10,957
MAGELLAN MIDSTREAM PRTNRS LP	COM UNIT RP LP	559080106	35,670	977,530	SH SOLE	0	977,530
MAGNOLIA OIL & GAS CORP	CL A	559663109	43	10,801	SH SOLE	0	10,801
MANHATTAN ASSOCS INC	COM	562750109	749	15,033	SH SOLE	0	15,033
MANPOWERGROUP INC	COM	56418H100	735	13,872	SH SOLE	0	13,872
MANTECH INTL CORP	CL A	564563104	984	13,541	SH SOLE	0	13,541
MARATHON OIL CORP	COM	565849106	168	51,106	SH SOLE	0	51,106
MARATHON PETE CORP	COM	56585A102	5,910	250,226	SH SOLE	0	250,226
MARCUS & MILLICHAP INC	COM	566324109	320	11,813	SH SOLE	0	11,813
MARCUS CORP	COM	566330106	142	11,566	SH SOLE	0	11,566
MARINEMAX INC	COM	567908108	112	10,795	SH SOLE	0	10,795
MARKETAXESS HLDGS INC	COM	57060D108	806	2,423	SH SOLE	0	2,423
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	489	8,803	SH SOLE	0	8,803
MARSH & MCLENNAN COS INC	COM	571748102	2,788	32,242	SH SOLE	0	32,242
MARRIOTT INTL INC NEW	CL A	571903202	1,297	17,336	SH SOLE	0	17,336
MARTEN TRANS LTD	COM	573075108	401	19,536	SH SOLE	0	19,536
MARTIN MARIETTA MATLS INC	COM	573284106	804	4,249	SH SOLE	0	4,249
MARTIN MIDSTREAM PRTNRS L P	UNIT L P INT	573331105	75	68,008	SH SOLE	0	68,008
MASCO CORP	COM	574599106	627	18,151	SH SOLE	0	18,151
MASIMO CORP	COM	574795100	2,044	11,542	SH SOLE	0	11,542
MASTEC INC	COM	576323109	464	14,187	SH SOLE	0	14,187
MASTERCARD INC	CL A	57636Q104	13,700	56,715	SH SOLE	0	56,715
MATADOR RES CO	COM	576485205	64	25,795	SH SOLE	0	25,795
MATERION CORP	COM	576690101	359	10,265	SH SOLE	0	10,265
MATRIX SVC CO	COM	576853105	129	13,666	SH SOLE	0	13,666
MATSON INC	COM	57686G105	660	21,568	SH SOLE	0	21,568
MATTEL INC	COM	577081102	719	81,569	SH SOLE	0	81,569
MATTHEWS INTL CORP	CL A	577128101	381	15,768	SH SOLE	0	15,768
MAXIM INTEGRATED PRODS INC	COM	57772K101	840	17,289	SH SOLE	0	17,289
MAXLINEAR INC	COM	57776U100	382	32,766	SH SOLE	0	32,766
MAXIMUS INC	COM	577933104	876	15,052	SH SOLE	0	15,052
MCCORMICK & CO INC	COM NON VTG	579780206	1,115	7,895	SH SOLE	0	7,895
MCDONALDS CORP	COM	580135101	7,956	48,114	SH SOLE	0	48,114
MCKESSON CORP	COM	58155Q103	1,396	10,318	SH SOLE	0	10,318
MEDICAL PPTYS TRUST INC	COM	58463J304	2,105	121,734	SH SOLE	0	121,734
MEDIFAST INC	COM	58470H101	365	5,844	SH SOLE	0	5,844
MEDNAX INC	COM	58502B106	231	19,832	SH SOLE	0	19,832
MEDPACE HLDGS INC	COM	58506Q109	1,011	13,777	SH SOLE	0	13,777
MELCO RESORTS AND ENTMNT LTD	ADR	585464100	277	22,310	SH SOLE	0	22,310
MERCADOLIBRE INC	COM	58733R102	46,034	94,221	SH SOLE	0	94,221
MERCER INTL INC	COM	588056101	146	20,142	SH SOLE	0	20,142
MERCK & CO. INC	COM	58933Y105	12,515	162,657	SH SOLE	0	162,657
MERCURY SYS INC	COM	589378108	932	13,066	SH SOLE	0	13,066
MERCURY GENL CORP NEW	COM	589400100	260	6,381	SH SOLE	0	6,381
MERIDIAN BIOSCIENCE INC	COM	589584101	181	21,505	SH SOLE	0	21,505
MERIT MED SYS INC	COM	589889104	868	27,777	SH SOLE	0	27,777
MERITAGE HOMES CORP	COM	59001A102	661	18,113	SH SOLE	0	18,113
MERITOR INC	COM	59001K100	493	37,186	SH SOLE	0	37,186
MESA LABS INC	COM	59064R109	457	2,020	SH SOLE	0	2,020

META FINL GROUP INC	COM	59100U108	378	17,397	SH SOLE	0	17,397
METHODE ELECTRS INC	COM	591520200	493	18,661	SH SOLE	0	18,661
METLIFE INC	COM	59156R108	1,527	49,940	SH SOLE	0	49,940
METTLER TOLEDO INTERNATIONAL	COM	592688105	1,074	1,556	SH SOLE	0	1,556
MICHAELS COS INC	COM	59408Q106	62	38,403	SH SOLE	0	38,403
MICROSOFT CORP	COM	594918104	76,866	487,388	SH SOLE	0	487,388
MICROSTRATEGY INC	CL A NEW	594972408	489	4,142	SH SOLE	0	4,142
MICROCHIP TECHNOLOGY INC	COM	595017104	1,035	15,268	SH SOLE	0	15,268
MICRON TECHNOLOGY INC	COM	595112103	2,975	70,727	SH SOLE	0	70,727
MID AMER APT CMNTYS INC	COM	59522J103	751	7,287	SH SOLE	0	7,287
MILLER HERMAN INC	COM	600544100	308	13,894	SH SOLE	0	13,894
MINERALS TECHNOLOGIES INC	COM	603158106	297	8,200	SH SOLE	0	8,200
MOBILE MINI INC	COM	60740F105	582	22,199	SH SOLE	0	22,199
MOHAWK INDS INC	COM	608190104	290	3,798	SH SOLE	0	3,798
MOLINA HEALTHCARE INC	COM	60855R100	2,061	14,751	SH SOLE	0	14,751
MOLSON COORS BEVERAGE CO	CL B	60871R209	468	12,002	SH SOLE	0	12,002
MOMENTA PHARMACEUTICALS INC	COM	60877T100	1,554	57,125	SH SOLE	0	57,125
MONDELEZ INTL INC	CL A	609207105	4,607	91,987	SH SOLE	0	91,987
MONOLITHIC PWR SYS INC	COM	609839105	1,592	9,504	SH SOLE	0	9,504
MONRO INC	COM	610236101	733	16,740	SH SOLE	0	16,740
MONSTER BEVERAGE CORP NEW	COM	61174X109	1,372	24,389	SH SOLE	0	24,389
MOODYS CORP	COM	615369105	2,514	11,887	SH SOLE	0	11,887
MOOG INC	CL A	615394202	820	16,219	SH SOLE	0	16,219
MORGAN STANLEY	COM NEW	617446448	2,530	74,405	SH SOLE	0	74,405
MOSAIC CO NEW	COM	61945C103	589	54,438	SH SOLE	0	54,438
MOTOROLA SOLUTIONS INC	COM NEW	620076307	1,455	10,946	SH SOLE	0	10,946
MUELLER INDS INC	COM	624756102	686	28,654	SH SOLE	0	28,654
MURPHY OIL CORP	COM	626717102	215	35,141	SH SOLE	0	35,141
MURPHY USA INC	COM	626755102	574	6,802	SH SOLE	0	6,802
MYERS INDS INC	COM	628464109	192	17,871	SH SOLE	0	17,871
MYRIAD GENETICS INC	COM	62855J104	536	37,427	SH SOLE	0	37,427
NBT BANCORP INC	COM	628778102	714	22,033	SH SOLE	0	22,033
NCR CORP NEW	COM	62886E108	531	30,019	SH SOLE	0	30,019
NGL ENERGY PARTNERS LP	COM UNIT REPST	62913M107	656	252,459	SH SOLE	0	252,459
NIC INC	COM	629148100	775	33,692	SH SOLE	0	33,692
NMI HLDGS INC	CL A	629209305	397	34,203	SH SOLE	0	34,203
NRG ENERGY INC	COM NEW	629377508	438	16,074	SH SOLE	0	16,074
NVR INC	COM	62944T105	570	222	SH SOLE	0	222
NASDAQ INC	COM	631103108	696	7,331	SH SOLE	0	7,331
NATIONAL BK HLDGS CORP	CL A	633707104	375	15,683	SH SOLE	0	15,683
NATIONAL BEVERAGE CORP	COM	635017106	250	5,857	SH SOLE	0	5,857
NATIONAL FUEL GAS CO N J	COM	636180101	757	20,309	SH SOLE	0	20,309
NATIONAL INSTRS CORP	COM	636518102	918	27,750	SH SOLE	0	27,750
NATIONAL OILWELL VARCO INC	COM	637071101	242	24,650	SH SOLE	0	24,650
NATIONAL RETAIL PROPERTIES I	COM	637417106	1,300	40,380	SH SOLE	0	40,380
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	884	29,850	SH SOLE	0	29,850
NATUS MED INC DEL	COM	639050103	397	17,152	SH SOLE	0	17,152
NAVIENT CORPORATION	COM	63938C108	303	40,026	SH SOLE	0	40,026
NEENAH INC	COM	640079109	365	8,460	SH SOLE	0	8,460
NEKTAR THERAPEUTICS	COM	640268108	739	41,388	SH SOLE	0	41,388
NEOGEN CORP	COM	640491106	1,767	26,375	SH SOLE	0	26,375
NEOGENOMICS INC	COM NEW	64049M209	1,450	52,530	SH SOLE	0	52,530
NETAPP INC	COM	64110D104	608	14,581	SH SOLE	0	14,581
NETFLIX INC	COM	64110L106	10,514	27,999	SH SOLE	0	27,999
NETGEAR INC	COM	64111Q104	346	15,168	SH SOLE	0	15,168
NETSCOUT SYS INC	COM	64115T104	367	15,494	SH SOLE	0	15,494
NEW JERSEY RES	COM	646025106	763	22,468	SH SOLE	0	22,468
NEW MTN FIN CORP	NOTE 5.750% 8/1	647551AC4	12,245	15,000,000	SH SOLE	0	15,000,000
NEW YORK CMNTY BANCORP INC	COM	649445103	1,032	109,950	SH SOLE	0	109,950
NEW YORK MTG TR INC	COM PAR \$.02	649604501	285	183,828	SH SOLE	0	183,828
NEW YORK TIMES CO	CL A	650111107	1,039	33,820	SH SOLE	0	33,820
NEWELL BRANDS INC	COM	651229106	323	24,345	SH SOLE	0	24,345
NEWMARKET CORP	COM	651587107	665	1,737	SH SOLE	0	1,737
NEWMONT CORP	COM	651639106	2,431	53,685	SH SOLE	0	53,685
NEWSPARK RES INC	COM PAR \$.01NEW	651718504	40	45,138	SH SOLE	0	45,138

NEWS CORP NEW	CL A	65249B109	223	24,824	SH SOLE	0	24,824
NEXTERA ENERGY INC	COM	65339F101	7,514	31,227	SH SOLE	0	31,227
NEXTERA ENERGY PARTNERS LP	COM UNIT PART I	65341B106	1,362	31,683	SH SOLE	0	31,683
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	286	11,336	SH SOLE	0	11,336
NEXTGEN HEALTHCARE INC	COM	65343C102	254	24,362	SH SOLE	0	24,362
NIKE INC	CL B	654106103	6,587	79,606	SH SOLE	0	79,606
NISOURCE INC	COM	65473P105	596	23,865	SH SOLE	0	23,865
NOBLE ENERGY INC	COM	655044105	185	30,557	SH SOLE	0	30,557
NOBLE MIDSTREAM PARTNERS LP	COM UNIT REPST	65506L105	250	71,519	SH SOLE	0	71,519
NORDSON CORP	COM	655663102	1,626	12,037	SH SOLE	0	12,037
NORFOLK SOUTHERN CORP	COM	655844108	2,432	16,659	SH SOLE	0	16,659
NORTHERN TR CORP	COM	665859104	1,022	13,537	SH SOLE	0	13,537
NORTHFIELD BANCORP INC DEL	COM	66611T108	244	21,772	SH SOLE	0	21,772
NORTHROP GRUMMAN CORP	COM	666807102	3,030	10,014	SH SOLE	0	10,014
NORTHWEST BANCSHARES INC MD	COM	667340103	584	50,450	SH SOLE	0	50,450
NORTHWEST NAT HLDG CO	COM	66765N105	946	15,313	SH SOLE	0	15,313
NORTHWESTERN CORP	COM NEW	668074305	710	11,868	SH SOLE	0	11,868
NORTONLIFELOCK INC	COM	668771108	685	36,632	SH SOLE	0	36,632
NOW INC	COM	67011P100	132	25,597	SH SOLE	0	25,597
NU SKIN ENTERPRISES INC	CL A	67018T105	286	13,068	SH SOLE	0	13,068
NUCOR CORP	COM	670346105	2,514	69,782	SH SOLE	0	69,782
NUSTAR ENERGY LP	UNIT COM	67058H102	4,802	559,065	SH SOLE	0	559,065
NVIDIA CORP	COM	67066G104	10,306	39,099	SH SOLE	0	39,099
NUVASIVE INC	COM	670704105	621	12,251	SH SOLE	0	12,251
OGE ENERGY CORP	COM	670837103	1,447	47,094	SH SOLE	0	47,094
O-I GLASS INC	COM	67098H104	260	36,614	SH SOLE	0	36,614
O REILLY AUTOMOTIVE INC NEW	COM	67103H107	1,455	4,834	SH SOLE	0	4,834
OFG BANCORP	COM	67103X102	289	25,834	SH SOLE	0	25,834
OSI SYSTEMS INC	COM	671044105	592	8,589	SH SOLE	0	8,589
OASIS MIDSTREAM PARTNERS LP	COM UNITS REPS	67420T206	114	22,978	SH SOLE	0	22,978
OASIS PETROLEUM INC	COM	674215108	51	145,494	SH SOLE	0	145,494
OCCIDENTAL PETE CORP	COM	674599105	661	57,071	SH SOLE	0	57,071
OCEANEERING INTL INC	COM	675232102	146	49,774	SH SOLE	0	49,774
OFFICE DEPOT INC	COM	676220106	451	274,951	SH SOLE	0	274,951
OFFICE PPTYS INCOME TR	COM SHS BEN INT	67623C109	661	24,252	SH SOLE	0	24,252
OIL STS INTL INC	COM	678026105	62	30,441	SH SOLE	0	30,441
OLD DOMINION FREIGHT LINE IN	COM	679580100	803	6,120	SH SOLE	0	6,120
OLD NATL BANCORP IND	COM	680033107	1,128	85,547	SH SOLE	0	85,547
OLD REP INTL CORP	COM	680223104	1,024	67,133	SH SOLE	0	67,133
OLIN CORP	COM PAR \$1	680665205	438	37,565	SH SOLE	0	37,565
OLLIES BARGAIN OUTLT HLDGS I	COM	681116109	596	12,866	SH SOLE	0	12,866
OMNICOM GROUP INC	COM	681919106	764	13,910	SH SOLE	0	13,910
OMEGA HEALTHCARE INVS INC	COM	681936100	1,364	51,405	SH SOLE	0	51,405
OMNICELL INC	COM	68213N109	1,384	21,100	SH SOLE	0	21,100
ONE GAS INC	COM	68235P108	1,037	12,407	SH SOLE	0	12,407
ONEOK INC NEW	COM	682680103	43,536	1,996,158	SH SOLE	0	1,996,158
ONESPAN INC	COM	68287N100	297	16,383	SH SOLE	0	16,383
ONTO INNOVATION INC	COM	683344105	732	24,684	SH SOLE	0	24,684
ORACLE CORP	COM	68389X105	6,689	138,411	SH SOLE	0	138,411
OPUS BK IRVINE CALIF	COM	684000102	188	10,869	SH SOLE	0	10,869
ORASURE TECHNOLOGIES INC	COM	68554V108	334	31,056	SH SOLE	0	31,056
ORTHOFIX MED INC	COM	68752M108	269	9,587	SH SOLE	0	9,587
OSHKOSH CORP	COM	688239201	1,030	16,011	SH SOLE	0	16,011
OWENS & MINOR INC NEW	COM	690732102	289	31,623	SH SOLE	0	31,623
OWENS CORNING NEW	COM	690742101	993	25,593	SH SOLE	0	25,593
OXFORD INDS INC	COM	691497309	311	8,571	SH SOLE	0	8,571
PBF ENERGY INC	CL A	69318G106	170	23,966	SH SOLE	0	23,966
PC CONNECTION INC	COM	69318J100	229	5,561	SH SOLE	0	5,561
PBF LOGISTICS LP	UNIT LTD PTNR	69318Q104	456	67,383	SH SOLE	0	67,383
PDC ENERGY INC	COM	69327R101	303	48,847	SH SOLE	0	48,847
PDF SOLUTIONS INC	COM	693282105	164	13,997	SH SOLE	0	13,997
PGT INNOVATIONS INC	COM	69336V101	321	38,259	SH SOLE	0	38,259
PNC FINL SVCS GROUP INC	COM	693475105	2,680	27,994	SH SOLE	0	27,994
PNM RES INC	COM	69349H107	712	18,740	SH SOLE	0	18,740
PPG INDS INC	COM	693506107	1,263	15,107	SH SOLE	0	15,107

PPL CORP	COM	69351T106	1,211	49,054	SH SOLE	0	49,054
PRA HEALTH SCIENCES INC	COM	69354M108	1,236	14,880	SH SOLE	0	14,880
PRA GROUP INC	COM	69354N106	633	22,848	SH SOLE	0	22,848
PS BUSINESS PKS INC CALIF	COM	69360J107	639	4,712	SH SOLE	0	4,712
PTC INC	COM	69370C100	1,497	24,454	SH SOLE	0	24,454
PACCAR INC	COM	693718108	1,351	22,097	SH SOLE	0	22,097
PACIFIC PREMIER BANCORP	COM	69478X105	563	29,868	SH SOLE	0	29,868
PACIRA BIOSCIENCES	COM	695127100	704	20,996	SH SOLE	0	20,996
PACKAGING CORP AMER	COM	695156109	525	6,047	SH SOLE	0	6,047
PACWEST BANCORP DEL	COM	695263103	505	28,192	SH SOLE	0	28,192
PAPA JOHNS INTL INC	COM	698813102	277	5,186	SH SOLE	0	5,186
PAR PACIFIC HOLDINGS INC	COM NEW	69888T207	132	18,541	SH SOLE	0	18,541
PARK HOTELS RESORTS INC	COM	700517105	445	56,319	SH SOLE	0	56,319
PARKER HANNIFIN CORP	COM	701094104	1,065	8,207	SH SOLE	0	8,207
PATRICK INDS INC	COM	703343103	316	11,239	SH SOLE	0	11,239
PATTERSON COS INC	COM	703395103	310	20,267	SH SOLE	0	20,267
PATTERSON UTI ENERGY INC	COM	703481101	108	45,768	SH SOLE	0	45,768
PAYCHEX INC	COM	704326107	1,281	20,353	SH SOLE	0	20,353
PAYCOM SOFTWARE INC	COM	70432V102	633	3,134	SH SOLE	0	3,134
PAYPAL HLDGS INC	COM	70450Y103	7,182	75,017	SH SOLE	0	75,017
PEBBLEBROOK HOTEL TR	COM	70509V100	335	30,738	SH SOLE	0	30,738
PEMBINA PIPELINE CORP	COM	706327103	32,959	1,752,196	SH SOLE	0	1,752,196
PENN NATL GAMING INC	COM	707569109	324	25,634	SH SOLE	0	25,634
PENNANT GROUP INC	COM	70805E109	186	13,171	SH SOLE	0	13,171
PENNEY J C CORP INC	COM	708160106	54	151,339	SH SOLE	0	151,339
PENNSYLVANIA RL ESTATE INVT	SH BEN INT	709102107	27	30,060	SH SOLE	0	30,060
PENNYMAC MTG INVT TR	COM	70931T103	535	50,404	SH SOLE	0	50,404
PENUMBRA INC	COM	70975L107	1,219	7,557	SH SOLE	0	7,557
PEOPLES UTD FINL INC	COM	712704105	314	28,374	SH SOLE	0	28,374
PEPSICO INC	COM	713448108	10,699	89,087	SH SOLE	0	89,087
PERDOCEO ED CORP	COM	71363P106	382	35,409	SH SOLE	0	35,409
PERFICIENT INC	COM	71375U101	444	16,407	SH SOLE	0	16,407
PERKINELMER INC	COM	714046109	534	7,098	SH SOLE	0	7,098
PERSPECTA INC	COM	715347100	590	32,350	SH SOLE	0	32,350
PETMED EXPRESS INC	COM	716382106	292	10,151	SH SOLE	0	10,151
PFIZER INC	COM	717081103	11,540	353,563	SH SOLE	0	353,563
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	247	10,207	SH SOLE	0	10,207
PHILIP MORRIS INTL INC	COM	718172109	7,252	99,402	SH SOLE	0	99,402
PHILLIPS 66	COM	718546104	1,687	31,444	SH SOLE	0	31,444
PHILLIPS 66 PARTNERS LP	COM UNIT REP INT	718549207	10,337	283,752	SH SOLE	0	283,752
PHOTRONICS INC	COM	719405102	347	33,809	SH SOLE	0	33,809
PILGRIMS PRIDE CORP	COM	72147K108	223	12,330	SH SOLE	0	12,330
PINNACLE FINL PARTNERS INC	COM	72346Q104	636	16,932	SH SOLE	0	16,932
PINNACLE WEST CAP CORP	COM	723484101	544	7,182	SH SOLE	0	7,182
PIONEER NAT RES CO	COM	723787107	1,534	21,866	SH SOLE	0	21,866
PIPER SANDLER COMPANIES	COM	724078100	441	8,713	SH SOLE	0	8,713
PITNEY BOWES INC	COM	724479100	175	85,958	SH SOLE	0	85,958
PLAINS ALL AMERN PIPELINE L	UNIT LTD PARTN	726503105	18,962	3,591,250	SH SOLE	0	3,591,250
PLAINS GP HLDGS L P	LTD PARTNR INT A	72651A207	4,188	746,496	SH SOLE	0	746,496
PLANTRONICS INC NEW	COM	727493108	166	16,468	SH SOLE	0	16,468
PLEXUS CORP	COM	729132100	801	14,681	SH SOLE	0	14,681
POINTS INTL LTD	COM NEW	730843208	135	16,400	SH SOLE	0	16,400
POLARIS INC	COM	731068102	651	13,528	SH SOLE	0	13,528
POLYONE CORP	COM	73179P106	403	21,232	SH SOLE	0	21,232
POOL CORPORATION	COM	73278L105	1,853	9,419	SH SOLE	0	9,419
POST HLDGS INC	COM	737446104	1,297	15,637	SH SOLE	0	15,637
POTLATCHDELTIC CORPORATION	COM	737630103	496	15,815	SH SOLE	0	15,815
POWER INTEGRATIONS INC	COM	739276103	1,308	14,803	SH SOLE	0	14,803
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	232	6,846	SH SOLE	0	6,846
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	433	11,818	SH SOLE	0	11,818
PRICE T ROWE GROUP INC	COM	74144T108	1,458	14,929	SH SOLE	0	14,929
PRICESMART INC	COM	741511109	2,248	42,785	SH SOLE	0	42,785
PRIMERICA INC	COM	74164M108	861	9,730	SH SOLE	0	9,730
PRINCIPAL FINL GROUP INC	COM	74251V102	517	16,498	SH SOLE	0	16,498
PROASSURANCE CORP	COM	74267C106	677	27,064	SH SOLE	0	27,064

PROCTER & GAMBLE CO	COM		742718109	17,526	159,324	SH SOLE	0	159,324
PROGENICS PHARMACEUTICALS IN	COM		743187106	165	43,483	SH SOLE	0	43,483
PROGRESS SOFTWARE CORP	COM		743312100	721	22,533	SH SOLE	0	22,533
PROGRESSIVE CORP OHIO	COM		743315103	2,758	37,351	SH SOLE	0	37,351
PROLOGIS INC.	COM		74340W103	3,791	47,164	SH SOLE	0	47,164
PROPETRO HLDG CORP	COM		74347M108	104	41,430	SH SOLE	0	41,430
PROSPECT CAPITAL CORPORATION	NOTE	4.950% 7/1	74348TAR3	15,403	17,910,000	SH SOLE	0	17,910,000
PROSPECT CAPITAL CORPORATION	NOTE	6.375% 3/0	74348TAT9	11,142	13,110,000	SH SOLE	0	13,110,000
PROSPERITY BANCSHARES INC	COM		743606105	1,072	22,210	SH SOLE	0	22,210
PROTO LABS INC	COM		743713109	1,025	13,463	SH SOLE	0	13,463
PROVIDENCE SVC CORP	COM		743815102	317	5,776	SH SOLE	0	5,776
PROVIDENT FINL SVCS INC	COM		74386T105	389	30,213	SH SOLE	0	30,213
PRUDENTIAL FINL INC	COM		744320102	1,339	25,683	SH SOLE	0	25,683
PUBLIC SVC ENTERPRISE GRP IN	COM		744573106	1,451	32,310	SH SOLE	0	32,310
PUBLIC STORAGE	COM		74460D109	1,906	9,598	SH SOLE	0	9,598
PULTE GROUP INC	COM		745867101	363	16,275	SH SOLE	0	16,275
QUAKER CHEM CORP	COM		747316107	822	6,513	SH SOLE	0	6,513
QEP RESOURCES INC	COM		74733V100	46	138,137	SH SOLE	0	138,137
QIWI PLC	SPON	ADR REP B	74735M108	1,758	164,150	SH SOLE	0	164,150
QORVO INC	COM		74736K101	598	7,422	SH SOLE	0	7,422
QUALCOMM INC	COM		747525103	4,935	72,950	SH SOLE	0	72,950
QUALYS INC	COM		74758T303	1,459	16,772	SH SOLE	0	16,772
QUANEX BUILDING PRODUCTS COR	COM		747619104	168	16,685	SH SOLE	0	16,685
QUANTA SVCS INC	COM		74762E102	288	9,091	SH SOLE	0	9,091
QUDIAN INC	ADR		747798106	562	312,307	SH SOLE	0	312,307
QUEST DIAGNOSTICS INC	COM		74834L100	691	8,606	SH SOLE	0	8,606
QUINSTREET INC	COM		74874Q100	187	23,195	SH SOLE	0	23,195
RLI CORP	COM		749607107	825	9,388	SH SOLE	0	9,388
RPC INC	COM		749660106	53	25,901	SH SOLE	0	25,901
RH	COM		74967X103	386	3,844	SH SOLE	0	3,844
RPM INTL INC	COM		749685103	1,815	30,509	SH SOLE	0	30,509
RPT REALTY	SH BEN INT		74971D101	244	40,439	SH SOLE	0	40,439
RADNET INC	COM		750491102	221	20,993	SH SOLE	0	20,993
RAMBUS INC DEL	COM		750917106	623	56,095	SH SOLE	0	56,095
RALPH LAUREN CORP	CL A		751212101	212	3,177	SH SOLE	0	3,177
RANGE RES CORP	COM		75281A109	239	104,995	SH SOLE	0	104,995
RATTLER MIDSTREAM LP	COM UNITS		75419T103	1,545	443,928	SH SOLE	0	443,928
RAVEN INDS INC	COM		754212108	382	17,992	SH SOLE	0	17,992
RAYMOND JAMES FINANCIAL INC	COM		754730109	499	7,888	SH SOLE	0	7,888
RAYONIER INC	COM		754907103	716	30,422	SH SOLE	0	30,422
RAYONIER ADVANCED MATLS INC	COM		75508B104	27	25,125	SH SOLE	0	25,125
RAYTHEON CO	COM NEW		755111507	2,333	17,791	SH SOLE	0	17,791
READY CAP CORP	COM		75574U101	128	17,739	SH SOLE	0	17,739
REALOGY HLDGS CORP	COM		75605Y106	173	57,528	SH SOLE	0	57,528
REALTY INCOME CORP	COM		756109104	1,092	21,894	SH SOLE	0	21,894
REDWOOD TR INC	COM		758075402	287	56,697	SH SOLE	0	56,697
REGAL BELOIT CORP	COM		758750103	606	9,632	SH SOLE	0	9,632
REGENCY CTRS CORP	COM		758849103	411	10,705	SH SOLE	0	10,705
REGENERON PHARMACEUTICALS	COM		75886F107	2,492	5,103	SH SOLE	0	5,103
REGIS CORP MINN	COM		758932107	72	12,162	SH SOLE	0	12,162
REGENXBIO INC	COM		75901B107	511	15,769	SH SOLE	0	15,769
REGIONS FINANCIAL CORP NEW	COM		7591EP100	553	61,629	SH SOLE	0	61,629
REINSURANCE GRP OF AMERICA I	COM NEW		759351604	1,239	14,730	SH SOLE	0	14,730
RELIANCE STEEL & ALUMINUM CO	COM		759509102	1,374	15,682	SH SOLE	0	15,682
RENEWABLE ENERGY GROUP INC	COM NEW		75972A301	402	19,604	SH SOLE	0	19,604
REPLIGEN CORP	COM		759916109	1,064	11,023	SH SOLE	0	11,023
RENT A CTR INC NEW	COM		76009N100	351	24,793	SH SOLE	0	24,793
REPUBLIC SVCS INC	COM		760759100	1,010	13,457	SH SOLE	0	13,457
RESMED INC	COM		761152107	1,353	9,186	SH SOLE	0	9,186
RESIDEO TECHNOLOGIES INC	COM		76118Y104	140	28,894	SH SOLE	0	28,894
RESOURCES CONNECTION INC	COM		76122Q105	166	15,147	SH SOLE	0	15,147
RETAIL OPPORTUNITY INVTS COR	COM		76131N101	484	58,361	SH SOLE	0	58,361
RING ENERGY INC	COM		76680V108	20	30,023	SH SOLE	0	30,023
RIO TINTO PLC	SPONSORED ADR		767204100	5,397	118,459	SH SOLE	0	118,459
RITCHIE BROS AUCTIONEERS	COM		767744105	1,421	41,571	SH SOLE	0	41,571

ROBERT HALF INTL INC	COM	770323103	284	7,511	SH SOLE	0	7,511
ROCKWELL AUTOMATION INC	COM	773903109	1,114	7,382	SH SOLE	0	7,382
ROGERS CORP	COM	775133101	882	9,344	SH SOLE	0	9,344
ROLLINS INC	COM	775711104	325	8,994	SH SOLE	0	8,994
ROPER TECHNOLOGIES INC	COM	776696106	2,073	6,648	SH SOLE	0	6,648
ROSS STORES INC	COM	778296103	2,010	23,110	SH SOLE	0	23,110
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	6,270	179,700	SH SOLE	0	179,700
ROYAL GOLD INC	COM	780287108	1,353	15,431	SH SOLE	0	15,431
RUTHS HOSPITALITY GROUP INC	COM	783332109	91	13,655	SH SOLE	0	13,655
RYANAIR HOLDINGS PLC	SPONSORED ADS	783513203	12,289	231,481	SH SOLE	0	231,481
RYDER SYS INC	COM	783549108	378	14,311	SH SOLE	0	14,311
S & T BANCORP INC	COM	783859101	530	19,388	SH SOLE	0	19,388
S&P GLOBAL INC	COM	78409V104	3,826	15,614	SH SOLE	0	15,614
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	1,942	7,194	SH SOLE	0	7,194
SEI INVESTMENTS CO	COM	784117103	1,376	29,694	SH SOLE	0	29,694
SL GREEN RLTY CORP	COM	78440X101	224	5,208	SH SOLE	0	5,208
SLM CORP	COM	78442P106	714	99,320	SH SOLE	0	99,320
SM ENERGY CO	COM	78454L100	65	53,375	SH SOLE	0	53,375
SPDR S&P 500 ETF TR	TR UNIT	78462F103	729,609	2,830,683	SH SOLE	0	2,830,683
SPX CORP	COM	784635104	725	22,211	SH SOLE	0	22,211
SPS COMMERCE INC	COM	78463M107	815	17,528	SH SOLE	0	17,528
SPX FLOW INC	COM	78469X107	674	23,713	SH SOLE	0	23,713
SVB FINANCIAL GROUP	COM	78486Q101	498	3,295	SH SOLE	0	3,295
SABRA HEALTH CARE REIT INC	COM	78573L106	527	48,293	SH SOLE	0	48,293
SABRE CORP	COM	78573M104	382	64,435	SH SOLE	0	64,435
SAFEHOLD INC	COM	78645L100	421	6,651	SH SOLE	0	6,651
SAFETY INS GROUP INC	COM	78648T100	621	7,353	SH SOLE	0	7,353
SAIA INC	COM	78709Y105	960	13,049	SH SOLE	0	13,049
ST JOE CO	COM	790148100	266	15,843	SH SOLE	0	15,843
SALESFORCE COM INC	COM	79466L302	8,159	56,669	SH SOLE	0	56,669
SALLY BEAUTY HLDGS INC	COM	79546E104	221	27,367	SH SOLE	0	27,367
SANDERSON FARMS INC	COM	800013104	572	4,638	SH SOLE	0	4,638
SANFILIPPO JOHN B & SON INC	COM	800422107	395	4,423	SH SOLE	0	4,423
SANMINA CORPORATION	COM	801056102	960	35,207	SH SOLE	0	35,207
SCANSOURCE INC	COM	806037107	272	12,712	SH SOLE	0	12,712
HENRY SCHEIN INC	COM	806407102	474	9,375	SH SOLE	0	9,375
SCHLUMBERGER LTD	COM	806857108	1,507	111,721	SH SOLE	0	111,721
SCHOLASTIC CORP	COM	807066105	394	15,465	SH SOLE	0	15,465
SCHWAB CHARLES CORP	COM	808513105	607	18,041	SH SOLE	0	18,041
SCHWEITZER-MAUDUIT INTL INC	COM	808541106	432	15,545	SH SOLE	0	15,545
SCIENCE APPLICATNS INTL CP N	COM	808625107	861	11,543	SH SOLE	0	11,543
SCIENTIFIC GAMES CORP	COM	80874P109	123	12,724	SH SOLE	0	12,724
SCOTTS MIRACLE GRO CO	CL A	810186106	954	9,321	SH SOLE	0	9,321
SCRIPPS E W CO OHIO	CL A NEW	811054402	207	27,418	SH SOLE	0	27,418
SEACOAST BKG CORP FLA	COM NEW	811707801	474	25,902	SH SOLE	0	25,902
SEACOR HOLDINGS INC	COM	811904101	238	8,833	SH SOLE	0	8,833
SEALED AIR CORP NEW	COM	81211K100	244	9,872	SH SOLE	0	9,872
SELECT MED HLDGS CORP	COM	81619Q105	811	54,066	SH SOLE	0	54,066
SELECTIVE INS GROUP INC	COM	816300107	695	13,975	SH SOLE	0	13,975
SEMTECH CORP	COM	816850101	584	15,585	SH SOLE	0	15,585
SEMPRA ENERGY	COM	816851109	2,035	18,010	SH SOLE	0	18,010
SENSIENT TECHNOLOGIES CORP	COM	81725T100	433	9,956	SH SOLE	0	9,956
SERVICE CORP INTL	COM	817565104	1,682	43,002	SH SOLE	0	43,002
SERVICE PPTYS TR	COM SH BEN INT	81761L102	209	38,716	SH SOLE	0	38,716
SERVICENOW INC	COM	81762P102	3,453	12,049	SH SOLE	0	12,049
SERVISFIRST BANCSHARES INC	COM	81768T108	680	23,189	SH SOLE	0	23,189
SHAKE SHACK INC	CL A	819047101	590	15,623	SH SOLE	0	15,623
SHELL MIDSTREAM PARTNERS L P	UNIT LTD INT	822634101	4,983	499,301	SH SOLE	0	499,301
SHENANDOAH TELECOMMUNICATION	COM	82312B106	1,161	23,579	SH SOLE	0	23,579
SHERWIN WILLIAMS CO	COM	824348106	2,412	5,249	SH SOLE	0	5,249
SHUTTERSTOCK INC	COM	825690100	310	9,633	SH SOLE	0	9,633
SIGNATURE BK NEW YORK N Y	COM	82669G104	1,021	12,702	SH SOLE	0	12,702
SILICON LABORATORIES INC	COM	826919102	872	10,204	SH SOLE	0	10,204
SILGAN HOLDINGS INC	COM	827048109	529	18,242	SH SOLE	0	18,242
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	1,055	57,338	SH SOLE	0	57,338

SIMON PPTY GROUP INC NEW	COM	828806109	1,076	19,605	SH SOLE	0	19,605
SIMPSON MANUFACTURING CO INC	COM	829073105	1,258	20,295	SH SOLE	0	20,295
SIX FLAGS ENTMT CORP NEW	COM	83001A102	232	18,493	SH SOLE	0	18,493
SKECHERS U S A INC	CL A	830566105	748	31,505	SH SOLE	0	31,505
SKYLINE CHAMPION CORPORATION	COM	830830105	507	32,345	SH SOLE	0	32,345
SKYWEST INC	COM	830879102	664	25,368	SH SOLE	0	25,368
SKYWORKS SOLUTIONS INC	COM	83088M102	973	10,885	SH SOLE	0	10,885
SLEEP NUMBER CORP	COM	83125X103	274	14,302	SH SOLE	0	14,302
SMITH A O CORP	COM	831865209	331	8,756	SH SOLE	0	8,756
SMUCKER J M CO	COM NEW	832696405	809	7,287	SH SOLE	0	7,287
SNAP ON INC	COM	833034101	381	3,504	SH SOLE	0	3,504
SOHU COM LTD	SPONSORED ADS	83410S108	112	17,991	SH SOLE	0	17,991
SOLAREdge TECHNOLOGIES INC	COM	83417M104	936	11,436	SH SOLE	0	11,436
SONIC AUTOMOTIVE INC	CL A	83545G102	162	12,207	SH SOLE	0	12,207
SONOCO PRODS CO	COM	835495102	1,091	23,549	SH SOLE	0	23,549
SOUTH JERSEY INDS INC	COM	838518108	1,162	46,485	SH SOLE	0	46,485
SOUTHERN CO	COM	842587107	3,627	67,001	SH SOLE	0	67,001
SOUTHERN COPPER CORP	COM	84265V105	2,101	74,615	SH SOLE	0	74,615
SOUTHSIDE BANCSHARES INC	COM	84470P109	485	15,971	SH SOLE	0	15,971
SOUTHWEST AIRLS CO	COM	844741108	1,078	30,260	SH SOLE	0	30,260
SOUTHWEST GAS HOLDINGS INC	COM	844895102	894	12,851	SH SOLE	0	12,851
SOUTHWESTERN ENERGY CO	COM	845467109	460	272,341	SH SOLE	0	272,341
SPARTANNASH CO	COM	847215100	262	18,287	SH SOLE	0	18,287
SPECTRUM PHARMACEUTICALS INC	COM	84763A108	132	56,840	SH SOLE	0	56,840
SPIRE INC	COM	84857L101	893	11,993	SH SOLE	0	11,993
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	614	23,463	SH SOLE	0	23,463
SPROUTS FMRS MKT INC	COM	85208M102	517	27,794	SH SOLE	0	27,794
STAMPS COM INC	COM NEW	852857200	1,062	8,161	SH SOLE	0	8,161
STANDARD MTR PRODS INC	COM	853666105	423	10,168	SH SOLE	0	10,168
STANDEX INTL CORP	COM	854231107	307	6,270	SH SOLE	0	6,270
STANLEY BLACK & DECKER INC	COM	854502101	971	9,712	SH SOLE	0	9,712
STARBUCKS CORP	COM	855244109	4,960	75,452	SH SOLE	0	75,452
STATE STR CORP	COM	857477103	1,238	23,231	SH SOLE	0	23,231
STEEL DYNAMICS INC	COM	858119100	2,058	91,294	SH SOLE	0	91,294
STEPAN CO	COM	858586100	891	10,077	SH SOLE	0	10,077
STERICYCLE INC	COM	858912108	1,042	21,439	SH SOLE	0	21,439
STERLING BANCORP DEL	COM	85917A100	497	47,534	SH SOLE	0	47,534
STEWART INFORMATION SVCS COR	COM	860372101	318	11,928	SH SOLE	0	11,928
STIFEL FINL CORP	COM	860630102	664	16,086	SH SOLE	0	16,086
STRATEGIC ED INC	COM	86272C103	1,544	11,051	SH SOLE	0	11,051
STRYKER CORP	COM	863667101	3,425	20,571	SH SOLE	0	20,571
STURM RUGER & CO INC	COM	864159108	461	9,050	SH SOLE	0	9,050
SUMMIT HOTEL PPTYS INC	COM	866082100	223	52,911	SH SOLE	0	52,911
SUMMIT MIDSTREAM PARTNERS LP	COM UNIT LTD	866142102	54	88,162	SH SOLE	0	88,162
SUNCOR ENERGY INC NEW	COM	867224107	380	24,073	SH SOLE	0	24,073
SUNCOKE ENERGY INC	COM	86722A103	168	43,649	SH SOLE	0	43,649
SUNNOVA ENERGY INTL INC	COM	86745K104	462	45,917	SH SOLE	0	45,917
SUNRUN INC	COM	86771W105	396	39,203	SH SOLE	0	39,203
SUPERNUS PHARMACEUTICALS INC	COM	868459108	475	26,396	SH SOLE	0	26,396
SURMODICS INC	COM	868873100	227	6,817	SH SOLE	0	6,817
SYKES ENTERPRISES INC	COM	871237103	526	19,387	SH SOLE	0	19,387
SYNAPTICS INC	COM	87157D109	456	7,873	SH SOLE	0	7,873
SYNOPSIS INC	COM	871607107	1,237	9,604	SH SOLE	0	9,604
SYNOVUS FINL CORP	COM NEW	87161C501	605	34,476	SH SOLE	0	34,476
SYNNEX CORP	COM	87162W100	703	9,613	SH SOLE	0	9,613
SYNCHRONY FINL	COM	87165B103	580	36,058	SH SOLE	0	36,058
SYNEOS HEALTH INC	CL A	87166B102	578	14,652	SH SOLE	0	14,652
SYSCO CORP	COM	871829107	1,487	32,597	SH SOLE	0	32,597
TCF FINANCIAL CORPORATION NE	COM	872307103	818	36,091	SH SOLE	0	36,091
TC PIPELINES LP	UT COM LTD PRT	87233Q108	8,984	326,919	SH SOLE	0	326,919
TD AMERITRADE HLDG CORP	COM	87236Y108	1,759	50,752	SH SOLE	0	50,752
BLACKROCK TCP CAPITAL CORP	NOTE 4.625% 3/0	87238QAD5	8,622	9,660,000	SH SOLE	0	9,660,000
TJX COS INC NEW	COM	872540109	3,704	77,475	SH SOLE	0	77,475
T MOBILE US INC	COM	872590104	1,697	20,225	SH SOLE	0	20,225
TRI POINTE GROUP INC	COM	87265H109	489	55,753	SH SOLE	0	55,753

TPG SPECIALTY LENDING INC	NOTE 4.500% 8/	87265KAD4	7,985	8,620,000	SH SOLE	0	8,620,000
TTM TECHNOLOGIES INC	COM	87305R109	510	49,362	SH SOLE	0	49,362
TABULA RASA HEALTHCARE INC	COM	873379101	517	9,891	SH SOLE	0	9,891
TACTILE SYS TECHNOLOGY INC	COM	87357P100	384	9,574	SH SOLE	0	9,574
TAILORED BRANDS INC	COM	87403A107	44	25,480	SH SOLE	0	25,480
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	858	7,231	SH SOLE	0	7,231
TALLGRASS ENERGY LP	CLASS A SHS	874696107	16,059	975,622	SH SOLE	0	975,622
TALOS ENERGY INC	COM	87484T108	58	10,089	SH SOLE	0	10,089
TANGER FACTORY OUTLET CTRS I	COM	875465106	234	46,737	SH SOLE	0	46,737
TAPESTRY INC	COM	876030107	228	17,629	SH SOLE	0	17,629
TARGET CORP	COM	87612E106	3,010	32,374	SH SOLE	0	32,374
TARGA RES CORP	COM	87612G101	10,043	1,453,393	SH SOLE	0	1,453,393
TASEKO MINES LTD	COM	876511106	27	101,271	SH SOLE	0	101,271
TAUBMAN CTRS INC	COM	876664103	603	14,403	SH SOLE	0	14,403
TAYLOR MORRISON HOME CORP	COM	87724P106	342	31,117	SH SOLE	0	31,117
TC ENERGY CORP	COM	87807B107	102,170	2,306,311	SH SOLE	0	2,306,311
TEAM INC	COM	878155100	99	15,277	SH SOLE	0	15,277
TECH DATA CORP	COM	878237106	1,091	8,334	SH SOLE	0	8,334
TECHTARGET INC	COM	87874R100	238	11,547	SH SOLE	0	11,547
TEGNA INC	COM	87901J105	554	51,029	SH SOLE	0	51,029
TELEDYNE TECHNOLOGIES INC	COM	879360105	2,551	8,580	SH SOLE	0	8,580
TELEFLEX INCORPORATED	COM	879369106	866	2,958	SH SOLE	0	2,958
TELEPHONE & DATA SYS INC	COM NEW	879433829	386	23,009	SH SOLE	0	23,009
TELLURIAN INC NEW	COM	87968A104	184	203,678	SH SOLE	0	203,678
TEMPUR SEALY INTL INC	COM	88023U101	467	10,689	SH SOLE	0	10,689
TENARIS S A	SPONSORED ADS	88031M109	288	23,877	SH SOLE	0	23,877
TENET HEALTHCARE CORP	COM NEW	88033G407	352	24,443	SH SOLE	0	24,443
TENNANT CO	COM	880345103	533	9,191	SH SOLE	0	9,191
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	7,427	738,269	SH SOLE	0	738,269
TERADATA CORP DEL	COM	88076W103	542	26,467	SH SOLE	0	26,467
TERADYNE INC	COM	880770102	2,136	39,425	SH SOLE	0	39,425
TEREX CORP NEW	COM	880779103	222	15,432	SH SOLE	0	15,432
TESLA INC	COM	88160R101	523	999	SH SOLE	0	999
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	1,005	111,927	SH SOLE	0	111,927
TETRA TECHNOLOGIES INC DEL	COM	88162F105	20	63,163	SH SOLE	0	63,163
TETRA TECH INC NEW	COM	88162G103	907	12,842	SH SOLE	0	12,842
TEVA PHARMACEUTICAL FIN LLC	DBCV 0.250% 2/0	88163VAE9	1,638	1,770,000	SH SOLE	0	1,770,000
TEXAS CAPITAL BANCSHARES INC	COM	88224Q107	262	11,839	SH SOLE	0	11,839
TEXAS INSTRS INC	COM	882508104	5,968	59,721	SH SOLE	0	59,721
TEXAS ROADHOUSE INC	COM	882681109	634	15,350	SH SOLE	0	15,350
TEXTRON INC	COM	883203101	389	14,583	SH SOLE	0	14,583
THERMO FISHER SCIENTIFIC INC	COM	883556102	7,265	25,618	SH SOLE	0	25,618
THOR INDS INC	COM	885160101	548	12,986	SH SOLE	0	12,986
3-D SYS CORP DEL	COM NEW	88554D205	459	59,581	SH SOLE	0	59,581
3M CO	COM	88579Y101	5,015	36,739	SH SOLE	0	36,739
TIFFANY & CO NEW	COM	886547108	4,584	35,397	SH SOLE	0	35,397
TIMKEN CO	COM	887389104	516	15,949	SH SOLE	0	15,949
TIMKENSTEEL CORP	COM	887399103	65	20,070	SH SOLE	0	20,070
TITAN INTL INC ILL	COM	88830M102	39	25,176	SH SOLE	0	25,176
TIVO CORP	COM	88870P106	451	63,718	SH SOLE	0	63,718
TIVITY HEALTH INC	COM	88870R102	137	21,732	SH SOLE	0	21,732
TOLL BROTHERS INC	COM	889478103	547	28,399	SH SOLE	0	28,399
TOMPKINS FINANCIAL CORPORATI	COM	890110109	443	6,164	SH SOLE	0	6,164
TOPBUILD CORP	COM	89055F103	1,224	17,080	SH SOLE	0	17,080
TORO CO	COM	891092108	1,632	25,079	SH SOLE	0	25,079
TORONTO DOMINION BK ONT	COM NEW	891160509	7,788	185,264	SH SOLE	0	185,264
TRACTOR SUPPLY CO	COM	892356106	639	7,563	SH SOLE	0	7,563
TRANSDIGM GROUP INC	COM	893641100	1,019	3,182	SH SOLE	0	3,182
TRANSGLOBE ENERGY CORP	COM	893662106	11	29,649	SH SOLE	0	29,649
TRANSENERIX INC	COM	89366M300	8	23,669	SH SOLE	0	23,669
TRAVELERS COMPANIES INC	COM	89417E109	1,638	16,490	SH SOLE	0	16,490
TREDEGAR CORP	COM	894650100	194	12,417	SH SOLE	0	12,417
TREEHOUSE FOODS INC	COM	89469A104	584	13,225	SH SOLE	0	13,225
TREX CO INC	COM	89531P105	1,100	13,724	SH SOLE	0	13,724
TRIMBLE INC	COM	896239100	2,229	70,043	SH SOLE	0	70,043

TRINITY INDS INC	COM		896522109	371	23,090	SH SOLE	0	23,090
TRIP COM GROUP LTD	ADS		89677Q107	2,702	115,229	SH SOLE	0	115,229
TRIUMPH BANCORP INC	COM		89679E300	305	11,738	SH SOLE	0	11,738
TRIUMPH GROUP INC NEW	COM		896818101	170	25,199	SH SOLE	0	25,199
TRIPADVISOR INC	COM		896945201	430	24,719	SH SOLE	0	24,719
TRUEBLUE INC	COM		89785X101	250	19,599	SH SOLE	0	19,599
TRUIST FINL CORP	COM		89832Q109	2,642	85,678	SH SOLE	0	85,678
TRUSTCO BK CORP N Y	COM		898349105	264	48,762	SH SOLE	0	48,762
TRUSTMARK CORP	COM		898402102	352	15,118	SH SOLE	0	15,118
TTEC HLDGS INC	COM		89854H102	326	8,888	SH SOLE	0	8,888
TUPPERWARE BRANDS CORP	COM		899896104	40	24,602	SH SOLE	0	24,602
TWITTER INC	COM		90184L102	1,218	49,600	SH SOLE	0	49,600
TWITTER INC	NOTE	1.000%	90184LAD4	4,791	5,070,000	SH SOLE	0	5,070,000
II VI INC	COM		902104108	585	20,518	SH SOLE	0	20,518
TYLER TECHNOLOGIES INC	COM		902252105	2,720	9,172	SH SOLE	0	9,172
TYSON FOODS INC	CL A		902494103	1,091	18,859	SH SOLE	0	18,859
UDR INC	COM		902653104	684	18,723	SH SOLE	0	18,723
UGI CORP NEW	COM		902681105	1,311	49,172	SH SOLE	0	49,172
UMB FINL CORP	COM		902788108	471	10,164	SH SOLE	0	10,164
US BANCORP DEL	COM NEW		902973304	3,128	90,803	SH SOLE	0	90,803
USANA HEALTH SCIENCES INC	COM		90328M107	365	6,316	SH SOLE	0	6,316
U S PHYSICAL THERAPY INC	COM		90337L108	443	6,427	SH SOLE	0	6,427
U S SILICA HLDGS INC	COM		90346E103	67	37,014	SH SOLE	0	37,014
ULTA BEAUTY INC	COM		90384S303	642	3,652	SH SOLE	0	3,652
ULTRA CLEAN HLDGS INC	COM		90385V107	276	20,027	SH SOLE	0	20,027
UMPQUA HLDGS CORP	COM		904214103	565	51,809	SH SOLE	0	51,809
UNDER ARMOUR INC	CL A		904311107	111	12,024	SH SOLE	0	12,024
UNDER ARMOUR INC	CL C		904311206	100	12,431	SH SOLE	0	12,431
UNIFIRST CORP MASS	COM		904708104	1,163	7,699	SH SOLE	0	7,699
UNION PAC CORP	COM		907818108	6,255	44,351	SH SOLE	0	44,351
UNISYS CORP	COM NEW		909214306	322	26,056	SH SOLE	0	26,056
UNITED CMNTY BKS BLAIRSVLE G	COM		90984P303	728	39,738	SH SOLE	0	39,738
UNITED BANKSHARES INC WEST V	COM		909907107	551	23,886	SH SOLE	0	23,886
UNITED AIRLS HLDGS INC	COM		910047109	439	13,903	SH SOLE	0	13,903
UNITED FIRE GROUP INC	COM		910340108	349	10,705	SH SOLE	0	10,705
UNITED INS HLDGS CORP	COM		910710102	96	10,441	SH SOLE	0	10,441
UNITED NAT FOODS INC	COM		911163103	246	26,826	SH SOLE	0	26,826
UNITED PARCEL SERVICE INC	CL B		911312106	4,182	44,770	SH SOLE	0	44,770
UNITED RENTALS INC	COM		911363109	494	4,802	SH SOLE	0	4,802
UNITED STATES STL CORP NEW	COM		912909108	277	43,944	SH SOLE	0	43,944
UNITED TECHNOLOGIES CORP	COM		913017109	4,889	51,833	SH SOLE	0	51,833
UNITED THERAPEUTICS CORP DEL	COM		91307C102	979	10,324	SH SOLE	0	10,324
UNITEDHEALTH GROUP INC	COM		91324P102	15,094	60,528	SH SOLE	0	60,528
UNITI GROUP INC	COM		91325V108	586	97,242	SH SOLE	0	97,242
UNIVERSAL CORP VA	COM		913456109	552	12,480	SH SOLE	0	12,480
UNIVERSAL DISPLAY CORP	COM		91347P105	1,315	9,975	SH SOLE	0	9,975
UNIVERSAL ELECTRS INC	COM		913483103	269	7,008	SH SOLE	0	7,008
UNIVERSAL FST PRODS INC	COM		913543104	1,149	30,887	SH SOLE	0	30,887
UNIVERSAL HEALTH RLTY INCM T	SH BEN INT		91359E105	642	6,368	SH SOLE	0	6,368
UNIVERSAL INS HLDGS INC	COM		91359V107	275	15,373	SH SOLE	0	15,373
UNIVERSAL HLTH SVCS INC	CL B		913903100	508	5,132	SH SOLE	0	5,132
UNUM GROUP	COM		91529Y106	198	13,178	SH SOLE	0	13,178
URBAN OUTFITTERS INC	COM		917047102	236	16,596	SH SOLE	0	16,596
URBAN EDGE PPTYS	COM		91704F104	239	27,093	SH SOLE	0	27,093
URSTADT BIDDLE PPTYS INC	CL A		917286205	212	15,039	SH SOLE	0	15,039
US ECOLOGY INC	COM		91734M103	389	12,804	SH SOLE	0	12,804
V F CORP	COM		918204108	1,131	20,922	SH SOLE	0	20,922
VALE S A	SPONSORED ADS		91912E105	2,005	241,827	SH SOLE	0	241,827
VALERO ENERGY CORP	COM		91913Y100	1,190	26,236	SH SOLE	0	26,236
VALLEY NATL BANCORP	COM		919794107	674	92,149	SH SOLE	0	92,149
VALMONT INDS INC	COM		920253101	537	5,064	SH SOLE	0	5,064
VALVOLINE INC	COM		92047W101	580	44,322	SH SOLE	0	44,322
VANDA PHARMACEUTICALS INC	COM		921659108	278	26,835	SH SOLE	0	26,835
VANECK VECTORS ETF TR	GOLD MINERS ETF		92189F106	23,457	1,018,081	SH SOLE	0	1,018,081
VAREX IMAGING CORP	COM		92214X106	438	19,305	SH SOLE	0	19,305

VARIAN MED SYS INC	COM	92220P105	596	5,807	SH SOLE	0	5,807
VECTOR GROUP LTD	COM	92240M108	546	57,998	SH SOLE	0	57,998
VEECO INSTRS INC DEL	COM	922417100	235	24,604	SH SOLE	0	24,604
VENTAS INC	COM	92276F100	638	23,813	SH SOLE	0	23,813
VERA BRADLEY INC	COM	92335C106	49	11,800	SH SOLE	0	11,800
VERISIGN INC	COM	92343E102	1,189	6,601	SH SOLE	0	6,601
VERIZON COMMUNICATIONS INC	COM	92343V104	14,197	264,226	SH SOLE	0	264,226
VERITEX HLDGS INC	COM	923451108	332	23,764	SH SOLE	0	23,764
VERISK ANALYTICS INC	COM	92345Y106	1,793	12,862	SH SOLE	0	12,862
VERTEX PHARMACEUTICALS INC	COM	92532F100	3,909	16,429	SH SOLE	0	16,429
VIAD CORP	COM NEW	92552R406	217	10,227	SH SOLE	0	10,227
VIASAT INC	COM	92552V100	487	13,568	SH SOLE	0	13,568
VIAVI SOLUTIONS INC	COM	925550105	1,296	115,614	SH SOLE	0	115,614
VIACOMCBS INC	CL B	92556H206	484	34,525	SH SOLE	0	34,525
VICOR CORP	COM	925815102	411	9,224	SH SOLE	0	9,224
VIPER ENERGY PARTNERS LP	COM UNT RP INT	92763M105	76	11,490	SH SOLE	0	11,490
VISA INC	COM CL A	92826C839	17,621	109,366	SH SOLE	0	109,366
VIRTUSA CORP	COM	92827P102	426	15,015	SH SOLE	0	15,015
VIRTUS INVT PARTNERS INC	COM	92828Q109	280	3,685	SH SOLE	0	3,685
VISHAY INTERTECHNOLOGY INC	COM	928298108	449	31,136	SH SOLE	0	31,136
VISTA OUTDOOR INC	COM	928377100	256	29,094	SH SOLE	0	29,094
VISTEON CORP	COM NEW	92839U206	316	6,579	SH SOLE	0	6,579
VONAGE HLDGS CORP	COM	92886T201	830	114,748	SH SOLE	0	114,748
VORNADO RLTY TR	SH BEN INT	929042109	366	10,120	SH SOLE	0	10,120
VULCAN MATLS CO	COM	929160109	1,093	10,115	SH SOLE	0	10,115
WD-40 CO	COM	929236107	1,385	6,895	SH SOLE	0	6,895
WABCO HLDGS INC	COM	92927K102	3,376	25,000	SH SOLE	0	25,000
WEC ENERGY GROUP INC	COM	92939U106	1,776	20,152	SH SOLE	0	20,152
WABASH NATL CORP	COM	929566107	196	27,216	SH SOLE	0	27,216
WABTEC	COM	929740108	560	11,634	SH SOLE	0	11,634
WADDELL & REED FINL INC	CL A	930059100	403	35,381	SH SOLE	0	35,381
WALMART INC	COM	931142103	10,297	90,631	SH SOLE	0	90,631
WALGREENS BOOTS ALLIANCE INC	COM	931427108	2,191	47,899	SH SOLE	0	47,899
WALKER & DUNLOP INC	COM	93148P102	581	14,420	SH SOLE	0	14,420
WARRIOR MET COAL INC	COM	93627C101	311	29,326	SH SOLE	0	29,326
WASHINGTON FED INC	COM	938824109	478	18,432	SH SOLE	0	18,432
WASHINGTON PRIME GROUP NEW	COM	93964W108	76	93,884	SH SOLE	0	93,884
WASHINGTON REAL ESTATE INVT	SH BEN INT	939653101	968	40,550	SH SOLE	0	40,550
WASTE MGMT INC DEL	COM	94106L109	2,715	29,332	SH SOLE	0	29,332
WATERS CORP	COM	941848103	749	4,117	SH SOLE	0	4,117
WATSCO INC	COM	942622200	1,214	7,681	SH SOLE	0	7,681
WATTS WATER TECHNOLOGIES INC	CL A	942749102	1,176	13,887	SH SOLE	0	13,887
WEBSTER FINL CORP CONN	COM	947890109	496	21,652	SH SOLE	0	21,652
WEINGARTEN RLTY INVS	SH BEN INT	948741103	411	28,456	SH SOLE	0	28,456
WELLS FARGO CO NEW	COM	949746101	7,057	245,886	SH SOLE	0	245,886
WELLTOWER INC	COM	95040Q104	1,187	25,923	SH SOLE	0	25,923
WENDYS CO	COM	95058W100	644	43,297	SH SOLE	0	43,297
WERNER ENTERPRISES INC	COM	950755108	378	10,420	SH SOLE	0	10,420
WEST PHARMACEUTICAL SVSC INC	COM	955306105	2,650	17,407	SH SOLE	0	17,407
WESTAMERICA BANCORPORATION	COM	957090103	800	13,612	SH SOLE	0	13,612
WESTERN DIGITAL CORP.	COM	958102105	791	19,001	SH SOLE	0	19,001
WESTERN MIDSTREAM PARTNERS L	COM UNIT LP INT	958669103	2,448	755,532	SH SOLE	0	755,532
WESTERN UN CO	COM	959802109	486	26,785	SH SOLE	0	26,785
WESTROCK CO	COM	96145D105	466	16,476	SH SOLE	0	16,476
WEX INC	COM	96208T104	1,065	10,184	SH SOLE	0	10,184
WEYERHAEUSER CO	COM	962166104	1,232	72,680	SH SOLE	0	72,680
WHIRLPOOL CORP	COM	963320106	346	4,038	SH SOLE	0	4,038
WHITESTONE REIT	COM	966084204	127	20,444	SH SOLE	0	20,444
WHITING PETE CORP NEW	COM NEW	966387409	31	45,936	SH SOLE	0	45,936
WILEY JOHN & SONS INC	CL A	968223206	386	10,292	SH SOLE	0	10,292
WILLIAMS COS INC	COM	969457100	83,984	5,935,259	SH SOLE	0	5,935,259
WILLIAMS SONOMA INC	COM	969904101	776	18,259	SH SOLE	0	18,259
WINGSTOP INC	COM	974155103	1,181	14,819	SH SOLE	0	14,819
WINNEBAGO INDS INC	COM	974637100	471	16,948	SH SOLE	0	16,948
WINTRUST FINL CORP	COM	97650W108	441	13,427	SH SOLE	0	13,427

WISDOMTREE INVTS INC	COM	97717P104	138	59,350	SH SOLE	0	59,350
WOLVERINE WORLD WIDE INC	COM	978097103	619	40,691	SH SOLE	0	40,691
WOODWARD INC	COM	980745103	491	8,266	SH SOLE	0	8,266
WORLD FUEL SVCS CORP	COM	981475106	387	15,384	SH SOLE	0	15,384
WORLD WRESTLING ENTMT INC	CL A	98156Q108	379	11,165	SH SOLE	0	11,165
WORTHINGTON INDS INC	COM	981811102	228	8,683	SH SOLE	0	8,683
WPX ENERGY INC	COM	98212B103	317	104,065	SH SOLE	0	104,065
WW INTL INC	COM	98262P101	185	10,928	SH SOLE	0	10,928
WYNDHAM DESTINATIONS INC	COM	98310W108	463	21,339	SH SOLE	0	21,339
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	705	22,389	SH SOLE	0	22,389
WYNN RESORTS LTD	COM	983134107	372	6,173	SH SOLE	0	6,173
XPO LOGISTICS INC	COM	983793100	1,059	21,715	SH SOLE	0	21,715
XCEL ENERGY INC	COM	98389B100	2,020	33,502	SH SOLE	0	33,502
XILINX INC	COM	983919101	1,252	16,066	SH SOLE	0	16,066
XENIA HOTELS & RESORTS INC	COM	984017103	584	56,673	SH SOLE	0	56,673
XENCOR INC	COM	98401F105	742	24,828	SH SOLE	0	24,828
XINYUAN REAL ESTATE CO LTD	SPONS ADR	98417P105	57	26,176	SH SOLE	0	26,176
XYLEM INC	COM	98419M100	1,239	19,022	SH SOLE	0	19,022
XPERI CORP	COM	98421B100	347	24,926	SH SOLE	0	24,926
XEROX HOLDINGS CORP	COM NEW	98421M106	225	11,878	SH SOLE	0	11,878
YPF SOCIEDAD ANONIMA	SPON ADR CL D	984245100	348	83,449	SH SOLE	0	83,449
YELP INC	CL A	985817105	271	15,029	SH SOLE	0	15,029
YUM BRANDS INC	COM	988498101	1,324	19,324	SH SOLE	0	19,324
YUM CHINA HLDGS INC	COM	98850P109	3,064	71,877	SH SOLE	0	71,877
ZEBRA TECHNOLOGIES CORP	CL A	989207105	633	3,445	SH SOLE	0	3,445
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	1,328	13,141	SH SOLE	0	13,141
ZIONS BANCORPORATION N A	COM	989701107	291	10,891	SH SOLE	0	10,891
ZOETIS INC	CL A	98978V103	3,581	30,430	SH SOLE	0	30,430
ZUMIEZ INC	COM	989817101	178	10,257	SH SOLE	0	10,257
ZUORA INC	COM CL A	98983V106	3,113	386,708	SH SOLE	0	386,708
ZYMEWORKS INC	COM	98985W102	322	9,086	SH SOLE	0	9,086
ADIANT PLC	ORD SHS	G0084W101	186	20,479	SH SOLE	0	20,479
ALLEGION PLC	ORD SHS	G0176J109	546	5,936	SH SOLE	0	5,936
ALLERGAN PLC	SHS	G0177J108	18,824	106,289	SH SOLE	0	106,289
AMCOR PLC	ORD	G0250X107	840	103,507	SH SOLE	0	103,507
AON PLC	SHS CL A	G0408V102	2,469	14,959	SH SOLE	0	14,959
ATLANTICA YIELD PLC	SHS	G0751N103	1,078	48,336	SH SOLE	0	48,336
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	6,624	40,573	SH SOLE	0	40,573
BUNGE LIMITED	COM	G16962105	546	13,300	SH SOLE	0	13,300
CARDTRONICS PLC	SHS CL A	G1991C105	380	18,178	SH SOLE	0	18,178
CREDICORP LTD	COM	G2519Y108	6,775	47,351	SH SOLE	0	47,351
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	1,800	47,960	SH SOLE	0	47,960
DELPHI TECHNOLOGIES PL	SHS	G2709G107	211	26,229	SH SOLE	0	26,229
EATON CORP PLC	SHS	G29183103	2,534	32,622	SH SOLE	0	32,622
ENDO INTL PLC	SHS	G30401106	376	101,546	SH SOLE	0	101,546
EVEREST RE GROUP LTD	COM	G3223R108	501	2,605	SH SOLE	0	2,605
FABRINET	SHS	G3323L100	1,016	18,617	SH SOLE	0	18,617
FGL HLDGS	ORD SHS	G3402M102	645	65,799	SH SOLE	0	65,799
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	421	15,241	SH SOLE	0	15,241
GENPACT LIMITED	SHS	G3922B107	1,330	45,562	SH SOLE	0	45,562
HELEN OF TROY CORP LTD	COM	G4388N106	853	5,920	SH SOLE	0	5,920
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	561	36,611	SH SOLE	0	36,611
ICON PLC	SHS	G4705A100	870	6,394	SH SOLE	0	6,394
ICHOH HOLDINGS	SHS	G4740B105	217	11,318	SH SOLE	0	11,318
IHS MARKIT LTD	SHS	G47567105	1,537	25,618	SH SOLE	0	25,618
INVESCO LTD	SHS	G491BT108	216	23,779	SH SOLE	0	23,779
JAMES RIV GROUP LTD	COM	G5005R107	554	15,298	SH SOLE	0	15,298
JOHNSON CTLS INTL PLC	SHS	G51502105	1,329	49,284	SH SOLE	0	49,284
LINDE PLC	SHS	G5494J103	5,937	34,319	SH SOLE	0	34,319
LIVANOVA PLC	SHS	G5509L101	515	11,387	SH SOLE	0	11,387
MEDTRONIC PLC	SHS	G5960L103	7,722	85,634	SH SOLE	0	85,634
APTIV PLC	SHS	G6095L109	954	19,372	SH SOLE	0	19,372
NABORS INDUSTRIES LTD	SHS	G6359F103	66	170,045	SH SOLE	0	170,045
NIELSEN HLDGS PLC	SHS EUR	G6518L108	285	22,732	SH SOLE	0	22,732
NOBLE CORP PLC	SHS USD	G65431101	33	125,379	SH SOLE	0	125,379

NOMAD FOODS LTD	USD ORD SHS	G6564A105	321	17,315	SH SOLE	0	17,315
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	765	69,793	SH SOLE	0	69,793
NVENT ELECTRIC PLC	SHS	G6700G107	186	11,027	SH SOLE	0	11,027
OSMOTICA PHARMACEUTICALS PLC	SHS	G6S41R101	54	16,950	SH SOLE	0	16,950
RENAISSANCERE HOLDINGS LTD	COM	G7496G103	1,551	10,390	SH SOLE	0	10,390
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	721	14,770	SH SOLE	0	14,770
PENTAIR PLC	SHS	G7S00T104	320	10,739	SH SOLE	0	10,739
SIGNET JEWELERS LIMITED	SHS	G81276100	170	26,337	SH SOLE	0	26,337
STERIS PLC	SHS USD	G8473T100	758	5,417	SH SOLE	0	5,417
TECHNIPFMC PLC	COM	G87110105	181	26,848	SH SOLE	0	26,848
THIRD PT REINS LTD	COM	G8827U100	299	40,294	SH SOLE	0	40,294
TRANE TECHNOLOGIES PLC	SHS	G8994E103	1,264	15,307	SH SOLE	0	15,307
TSAKOS ENERGY NAVIGATION LTD	SHS	G9108L108	196	60,088	SH SOLE	0	60,088
VALARIS PLC	SHS CLASS A	G9402V109	45	99,557	SH SOLE	0	99,557
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	1,395	8,214	SH SOLE	0	8,214
PERRIGO CO PLC	SHS	G97822103	418	8,696	SH SOLE	0	8,696
AC IMMUNE SA	SHS	H00263105	214	31,000	SH SOLE	0	31,000
CHUBB LIMITED	COM	H1467J104	3,234	28,954	SH SOLE	0	28,954
GARMIN LTD	SHS	H2906T109	692	9,230	SH SOLE	0	9,230
TE CONNECTIVITY LTD	REG SHS	H84989104	1,346	21,369	SH SOLE	0	21,369
TRANSOCEAN LTD	REG SHS	H8817H100	157	135,311	SH SOLE	0	135,311
GLOBANT S A	COM	L44385109	15,130	172,171	SH SOLE	0	172,171
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	9,146	75,309	SH SOLE	0	75,309
TRINSEO S A	SHS	L9340P101	357	19,713	SH SOLE	0	19,713
AUDICODES LTD	ORD	M15342104	3,051	127,713	SH SOLE	0	127,713
CAESARSTONE LTD	ORD SHS	M20598104	159	15,000	SH SOLE	0	15,000
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	1,247	12,400	SH SOLE	0	12,400
CYBERARK SOFTWARE LTD	SHS	M2682V108	2,453	28,667	SH SOLE	0	28,667
MELLANOX TECHNOLOGIES LTD	SHS	M51363113	6,066	50,000	SH SOLE	0	50,000
INMODE LTD	SHS	M5425M103	318	14,786	SH SOLE	0	14,786
NOVA MEASURING INSTRUMENTS L	COM	M7516K103	974	29,841	SH SOLE	0	29,841
PERION NETWORK LTD	SHS NEW	M78673114	177	36,178	SH SOLE	0	36,178
RADWARE LTD	ORD	M81873107	373	17,681	SH SOLE	0	17,681
WIX COM LTD	SHS	M98068105	501	4,970	SH SOLE	0	4,970
AERCAP HOLDINGS NV	SHS	N00985106	282	12,394	SH SOLE	0	12,394
AFFIMED N V	COM	N01045108	191	121,146	SH SOLE	0	121,146
CORE LABORATORIES N V	COM	N22717107	108	10,440	SH SOLE	0	10,440
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	814	16,402	SH SOLE	0	16,402
MYLAN NV	SHS EURO	N59465109	492	32,975	SH SOLE	0	32,975
NXP SEMICONDUCTORS N V	COM	N6596X109	15,724	189,611	SH SOLE	0	189,611
YANDEX N V	SHS CLASS A	N97284108	1,929	56,661	SH SOLE	0	56,661
COPA HOLDINGS SA	CL A	P31076105	4,744	104,749	SH SOLE	0	104,749
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	981	82,096	SH SOLE	0	82,096
ROYAL CARIBBEAN CRUISES LTD	COM	V7780T103	1,611	50,082	SH SOLE	0	50,082
DORIAN LPG LTD	SHS USD	Y2106R110	127	14,558	SH SOLE	0	14,558