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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 13F

OMB APPROVAL

OMB Number:	3235-0006
Estimated average burden hours per response:	23.8

FORM 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: 09-30-2026

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: SEI INVESTMENTS CO

Address: 1 FREEDOM VALLEY DRIVE

OAKS, PA 19456-1100

Form 13F File Number: 028-16454

CRD Number (if applicable):

SEC File Number (if applicable):

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

Person Signing this Report on Behalf of Reporting Manager:

Name: Michael N. Peterson

Title: Executive Vice President

Phone: 610-676-1000

Signature, Place, and Date of Signing:

Michael N. Peterson	Oaks, PA	11-10-2026
[Signature]	[City, State]	[Date]

Report Type (Check only one.):

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

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

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

List of Other Managers Reporting for this Manager:
[If there are no entries in this list, omit this section.]

Form 13F File Number	Name
028-05990	ACADIAN ASSET MANAGEMENT LLC
028-10562	ALLIANCEBERNSTEIN L.P.
028-10120	AQR CAPITAL MANAGEMENT LLC
028-17137	Arcus Capital Partners, LLC
028-13791	ArrowMark Colorado Holdings LLC
028-05615	AXIOM INVESTORS LLC /DE
028-11939	Beutel, Goodman & Co Ltd.
028-12820	BRIGADE CAPITAL MANAGEMENT, LP

028-11728	CAUSEWAY CAPITAL MANAGEMENT LLC
028-11563	Coho Partners, Ltd.
028-14668	Copeland Capital Management, LLC
028-14036	Fiera Capital Corp
028-05229	GREAT LAKES ADVISORS, LLC
028-11957	Hillsdale Investment Management Inc.
028-04211	INTECH INVESTMENT MANAGEMENT LLC
028-14777	J O HAMBRO CAPITAL MANAGEMENT LTD
028-17689	KETTLE HILL CAPITAL MANAGEMENT, LLC
028-13608	LMCG INVESTMENTS, LLC
028-06580	LSV ASSET MANAGEMENT
028-13124	Macquarie Investment Management LTD
028-03673	MANULIFE INVESTMENT MANAGEMENT (US) LLC
028-13243	MAR VISTA INVESTMENT PARTNERS LLC
028-10682	MARATHON ASSET MANAGEMENT LP
028-04632	MARTINGALE ASSET MANAGEMENT L P
028-13573	Neuberger Berman Group LLC
028-04981	GOLDMAN SACHS GROUP INC
028-10952	PACIFIC INVESTMENT MANAGEMENT CO LLC
028-03042	PANAGORA ASSET MANAGEMENT INC
028-04558	PARAMETRIC PORTFOLIO ASSOCIATES LLC
028-13350	Poplar Forest Capital LLC
028-14009	QS Investors, LLC
028-19339	Qtron Investments LLC
028-10674	RAMIUS ADVISORS LLC
028-14481	RWC Asset Management LLP
028-04691	SCHAFER CULLEN CAPITAL MANAGEMENT INC
028-11338	SSGA FUNDS MANAGEMENT INC
028-07104	WCM INVESTMENT MANAGEMENT, LLC
028-04413	Allspring Global Investments, LLC
028-14178	Stone Harbor Investment Partners LP
028-22464	Leeward Investments, LLC - MA
028-18430	Alphinity Investment Management Pty Ltd
028-00060	BARINGS LLC
028-04825	BAILLIE GIFFORD & CO
028-23502	Aikya Investment Management Ltd
028-18146	Benefit Street Partners LLC
028-18913	Blackcrane Capital, LLC
028-04295	BLACKROCK ADVISORS LLC
028-03946	BlackRock Institutional Trust Company, N.A.
028-18845	Fondsmaeglerselskabet Maj Invest A/S
028-11937	J.P. Morgan Investment Management Inc.
028-11300	Spectrum Asset Management, Inc.
028-24840	Skerryvore Asset Management Ltd
028-19113	Stratos Wealth Advisors, LLC
028-16201	Stratos Wealth Partners, LTD.
028-19493	Stratos Investment Management, LLC
028-27151	SEI-Eclipse Holding Company, LLC
028-05775	Brown Advisory LLC
028-10648	Diamond Hill Capital Management, LLC (Investment Advisor)

Form 13F Summary Page

Report Summary:

Number of Other Included Managers:	3
Form 13F Information Table Entry Total:	6,069
Form 13F Information Table Value Total:	112,638,826,149 (round to nearest dollar)

List of Other Included Managers:

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

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

No.	Form 13F File Number	Name
1	028-16475	SEI INVESTMENTS MANAGEMENT CORP
2	028-10297	SEI TRUST CO
3	028-16449	SEI Investments Canada Co

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 13F

OMB APPROVAL

OMB Number:	3235-0006
Estimated average burden hours per response:	23.8

FORM 13F INFORMATION TABLE

COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5			COLUMN 6	COLUMN 7	COLUMN 8		
			VALUE	SHRS OR	SH/	PUT/	INVESTMENT	OTHER	VOTING AUTHORITY		
NAME OF ISSUER	TITLE OF CLASS	CUSIP	(to the nearest dollar)	PRN AMT	PRN	CALL	DISCRETION	MANAGER	SOLE	SHARED	NONE
1 800 FLOWERS COM INC	CL A	68243Q106	510	200	SH		SOLE	1	200	0	0
1 800 FLOWERS COM INC	CL A	68243Q106	108,335	43,334	SH		SOLE	2	43,334	0	0
10X GENOMICS INC	CL A COM	88025U109	613,530	6,808	SH		SOLE	1	6,808	0	0
10X GENOMICS INC	CL A COM	88025U109	6,734,621	74,531	SH		SOLE	2	74,531	0	0
1ST FINL BANCORP	COM	320209109	203,500	6,497	SH		SOLE	1	6,497	0	0
1ST FINL BANCORP	COM	320209109	2,280,660	72,818	SH		SOLE	2	72,818	0	0
1ST SOURCE CORP	COM	336901103	86,500	1,024	SH		SOLE	1	1,024	0	0
1ST SOURCE CORP	COM	336901103	2,848,664	33,712	SH		SOLE	2	33,712	0	0
3D SYS CORP DEL	COM NEW	88554D205	443,419	123,172	SH		SOLE	2	123,172	0	0
3M CO	COM	88579Y101	5,801,050	35,347	SH		SOLE	1	35,347	0	0
3M CO	COM	88579Y101	24,891,378	151,638	SH		SOLE	2	151,638	0	0
4D MOLECULAR THERAPEUTICS IN	COM	35104E100	714,255	49,913	SH		SOLE	2	49,913	0	0
8X8 INC NEW	COM	282914100	6,570	2,919	SH		SOLE	1	2,919	0	0
8X8 INC NEW	COM	282914100	180,059	80,026	SH		SOLE	2	80,026	0	0
908 DEVICES INC	COM	65443P102	959,052	77,719	SH		SOLE	2	77,719	0	0
A10 NETWORKS INC	COM	002121101	64,740	2,388	SH		DFND	1	2,388	0	0
A10 NETWORKS INC	COM	002121101	1,950	72	SH		SOLE	1	72	0	0
A10 NETWORKS INC	COM	002121101	3,531,105	130,251	SH		SOLE	2	130,251	0	0
AAON INC	COM PAR $0.004	000360206	4,209,830	50,868	SH		SOLE	1	50,868	0	0
AAON INC	COM PAR $0.004	000360206	27,769,911	335,548	SH		SOLE	2	335,548	0	0
AAR CORP	COM	000361105	263,690	2,597	SH		SOLE	1	2,597	0	0
AAR CORP	COM	000361105	14,425,483	142,165	SH		SOLE	2	142,165	0	0
ABACUS GLOBAL MGMT INC	CL A	00258Y104	1,460	182	SH		SOLE	1	182	0	0
ABACUS GLOBAL MGMT INC	CL A	00258Y104	1,424,162	176,695	SH		SOLE	2	176,695	0	0
ABBOTT LABORATORIES	COM	002824100	14,324,460	144,928	SH		SOLE	1	144,928	0	0
ABBOTT LABORATORIES	COM	002824100	44,665,527	451,943	SH		SOLE	2	451,943	0	0
ABBVIE INC	COM	00287Y109	63,270,190	241,875	SH		SOLE	1	241,875	0	0
ABBVIE INC	COM	00287Y109	117,897,567	450,696	SH		SOLE	2	450,696	0	0
ABEONA THERAPEUTICS INC	COM NEW	00289Y206	593,224	112,995	SH		SOLE	2	112,995	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	7,193,830	53,422	SH		SOLE	1	53,422	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	3,343,410	24,823	SH		SOLE	2	24,823	0	0

ABIVAX SA	SPONSORED ADS	00370M103	11,291,720	114,044	SH	SOLE	1	114,044	0	0
ABIVAX SA	SPONSORED ADS	00370M103	1,850,882	18,692	SH	SOLE	2	18,692	0	0
ABM INDS INC	COM	000957100	3,258,820	67,750	SH	SOLE	1	67,750	0	0
ABM INDS INC	COM	000957100	4,497,158	93,496	SH	SOLE	2	93,496	0	0
ABRDN ETFS	BBRG ALL COMD K1	003261104	265,709,930	10,270,936	SH	SOLE	1	10,270,936	0	0
ABSCI CORPORATION	COM	00091E109	383,423	35,601	SH	SOLE	2	35,601	0	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107	89,110	1,853	SH	SOLE	1	1,853	0	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107	9,748,035	202,704	SH	SOLE	2	202,704	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	347,170	12,612	SH	SOLE	1	12,612	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	6,012,160	218,624	SH	SOLE	2	218,624	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	1,089,510	54,076	SH	SOLE	1	54,076	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	2,867,144	142,290	SH	SOLE	2	142,290	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	165,200	8,817	SH	SOLE	1	8,817	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	1,498,938	79,986	SH	SOLE	2	79,986	0	0
ACADIAN ASSET MANAGEMENT INC	COM	10948W103	750,220	8,168	SH	SOLE	1	8,168	0	0
ACADIAN ASSET MANAGEMENT INC	COM	10948W103	3,992,136	43,530	SH	SOLE	2	43,530	0	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	1,210	113	SH	SOLE	1	113	0	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	511,765	48,008	SH	SOLE	2	48,008	0	0
ACCELERANT HOLDINGS	CL A	G00894108	20,960	1,061	SH	SOLE	1	1,061	0	0
ACCELERANT HOLDINGS	CL A	G00894108	199,668	10,120	SH	SOLE	2	10,120	0	0
ACCENDRA HEALTH INC	COM	690732102	440	797	SH	SOLE	1	797	0	0
ACCENDRA HEALTH INC	COM	690732102	28,333	50,351	SH	SOLE	2	50,351	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	9,966,270	54,361	SH	SOLE	1	54,361	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	46,117,372	251,499	SH	SOLE	2	251,499	0	0
ACCO BRANDS CORP	COM	00081T108	11,540	2,751	SH	SOLE	1	2,751	0	0
ACCO BRANDS CORP	COM	00081T108	1,644,254	391,489	SH	SOLE	2	391,489	0	0
ACCURAY INC DEL	COM	004397105	5,890	21,442	SH	SOLE	1	21,442	0	0
ACHIEVE LIFE SCIENCE INC	COM	004468500	884,642	109,350	SH	SOLE	2	109,350	0	0
ACI WORLDWIDE INC	COM	004498101	1,119,910	22,911	SH	SOLE	1	22,911	0	0
ACI WORLDWIDE INC	COM	004498101	21,417,261	438,160	SH	SOLE	2	438,160	0	0
ACLARIS THERAPEUTICS INC	COM	00461U105	974,457	185,258	SH	SOLE	2	185,258	0	0
ACM RESH INC	COM CL A	00108J109	1,530,200	18,914	SH	SOLE	1	18,914	0	0
ACM RESH INC	COM CL A	00108J109	2,332,681	28,827	SH	SOLE	2	28,827	0	0
ACME UTD CORP	COM	004816104	33,020	521	SH	SOLE	1	521	0	0
ACME UTD CORP	COM	004816104	896,251	14,132	SH	SOLE	2	14,132	0	0
ACNB CORP	COM	000868109	680,191	10,918	SH	SOLE	2	10,918	0	0
ACUITY INC	COM	00508Y102	2,721,720	8,781	SH	SOLE	1	8,781	0	0
ACUITY INC	COM	00508Y102	16,851,495	54,393	SH	SOLE	2	54,393	0	0
ACUMEN PHARMACEUTICALS INC	COM	00509G209	25,672	11,564	SH	SOLE	2	11,564	0	0
ACUSHNET HLDGS CORP	COM	005098108	29,070	352	SH	SOLE	1	352	0	0

ACUSHNET HLDGS CORP	COM	005098108	8,429,025	102,170	SH	SOLE	2	102,170	0	0
ACV AUCTIONS INC	COM CL A	00091G104	14,060	1,349	SH	SOLE	1	1,349	0	0
ACV AUCTIONS INC	COM CL A	00091G104	3,768,380	361,302	SH	SOLE	2	361,302	0	0
ADAMAS TRUST INC.	COM	649604840	860	112	SH	SOLE	1	112	0	0
ADAMAS TRUST INC.	COM	649604840	906,572	116,526	SH	SOLE	2	116,526	0	0
ADAPTHEALTH CORP	COMMON STOCK	00653Q102	100	18	SH	SOLE	1	18	0	0
ADAPTHEALTH CORP	COMMON STOCK	00653Q102	1,053,135	186,726	SH	SOLE	2	186,726	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	45,230	1,565	SH	SOLE	1	1,565	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	14,067,595	486,768	SH	SOLE	2	486,768	0	0
ADC THERAPEUTICS SA	SHS	H0036K147	28,047	22,989	SH	SOLE	2	22,989	0	0
ADDUS HOMECARE CORP	COM	006739106	606,820	5,496	SH	SOLE	1	5,496	0	0
ADDUS HOMECARE CORP	COM	006739106	5,605,815	50,713	SH	SOLE	2	50,713	0	0
ADEIA INC	COM	00676P107	537,750	21,006	SH	SOLE	1	21,006	0	0
ADEIA INC	COM	00676P107	2,682,906	104,801	SH	SOLE	2	104,801	0	0
ADI GLOBAL DISTR INC	COM SHS	001026103	279,800	15,608	SH	SOLE	1	15,608	0	0
ADI GLOBAL DISTR INC	COM SHS	001026103	715,743	39,941	SH	SOLE	2	39,941	0	0
ADIENT PLC	ORD SHS	G0084W101	37,310	2,214	SH	SOLE	1	2,214	0	0
ADIENT PLC	ORD SHS	G0084W101	1,296,815	77,008	SH	SOLE	2	77,008	0	0
ADMA BIOLOGICS INC	COM	000899104	4,280	428	SH	SOLE	1	428	0	0
ADMA BIOLOGICS INC	COM	000899104	1,922,510	191,676	SH	SOLE	2	191,676	0	0
ADOBE INC	COM	00724F101	45,184,070	188,314	SH	DFND	1	188,314	0	0
ADOBE INC	COM	00724F101	29,777,310	124,076	SH	SOLE	1	124,076	0	0
ADOBE INC	COM	00724F101	72,277,606	301,232	SH	SOLE	2	301,232	0	0
ADT INC DEL	COM	00090Q103	3,019,960	496,704	SH	DFND	1	496,704	0	0
ADT INC DEL	COM	00090Q103	2,469,070	406,095	SH	SOLE	1	406,095	0	0
ADT INC DEL	COM	00090Q103	2,619,118	430,776	SH	SOLE	2	430,776	0	0
ADTRAN HOLDINGS INC	COM	00486H105	5,120	750	SH	SOLE	1	750	0	0
ADTRAN HOLDINGS INC	COM	00486H105	2,357,890	344,973	SH	SOLE	2	344,973	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	42,360	1,088	SH	SOLE	1	1,088	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	2,163,163	55,594	SH	SOLE	2	55,594	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	1,316,480	10,392	SH	SOLE	1	10,392	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	7,057,874	55,701	SH	SOLE	2	55,701	0	0
ADVANCED ENERGY INDS	COM	007973100	11,643,390	41,315	SH	DFND	1	41,315	0	0
ADVANCED ENERGY INDS	COM	007973100	738,740	2,623	SH	SOLE	1	2,623	0	0
ADVANCED ENERGY INDS	COM	007973100	50,248,788	178,301	SH	SOLE	2	178,301	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	135,706,060	221,823	SH	SOLE	1	221,823	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	792,292,823	1,295,104	SH	SOLE	2	1,295,104	0	0
ADVANSIX INC	COM	00773T101	5,960	374	SH	SOLE	1	374	0	0
ADVANSIX INC	COM	00773T101	651,080	40,897	SH	SOLE	2	40,897	0	0
AEBI SCHMIDT HLDG AG	COM	H00501108	490	46	SH	SOLE	1	46	0	0
AEBI SCHMIDT HLDG AG	COM	H00501108	417,550	39,466	SH	SOLE	2	39,466	0	0

AECOM	COM	00766T100	748,130	12,692	SH	SOLE	1	12,692	0	0
AECOM	COM	00766T100	4,497,354	76,291	SH	SOLE	2	76,291	0	0
AEGON LTD	AMER REG 1 CERT	0076CA104	227,790	26,396	SH	SOLE	1	26,396	0	0
AEGON LTD	AMER REG 1 CERT	0076CA104	646,387	74,900	SH	SOLE	2	74,900	0	0
AEHR TEST SYS	COM	00760J108	264,870	2,652	SH	SOLE	1	2,652	0	0
AEHR TEST SYS	COM	00760J108	2,762,463	27,730	SH	SOLE	2	27,730	0	0
AERCAP HOLDINGS NV	SHS	N00985106	7,471,850	52,060	SH	SOLE	1	52,060	0	0
AERCAP HOLDINGS NV	SHS	N00985106	81,448,605	567,507	SH	SOLE	2	567,507	0	0
AEROVIRONMENT INC	COM	008073108	55,050	387	SH	SOLE	1	387	0	0
AEROVIRONMENT INC	COM	008073108	28,142,351	197,879	SH	SOLE	2	197,879	0	0
AERSALE CORPORATION	COM	00810F106	882,540	168,414	SH	SOLE	1	168,414	0	0
AERSALE CORPORATION	COM	00810F106	9,731	1,857	SH	SOLE	2	1,857	0	0
AES CORP	COM	00130H105	312,310	20,966	SH	SOLE	1	20,966	0	0
AES CORP	COM	00130H105	2,002,873	134,421	SH	SOLE	2	134,421	0	0
AEVEX CORP	COM CL A	00835T107	5,520	364	SH	SOLE	1	364	0	0
AEVEX CORP	COM CL A	00835T107	182,664	12,065	SH	SOLE	2	12,065	0	0
AFFILIATED MANAGERS GROUP	COM	008252108	18,978,450	51,909	SH	DFND	1	51,909	0	0
AFFILIATED MANAGERS GROUP	COM	008252108	7,009,460	19,170	SH	SOLE	1	19,170	0	0
AFFILIATED MANAGERS GROUP	COM	008252108	9,348,282	25,569	SH	SOLE	2	25,569	0	0
AFFIRM HLDGS INC	COM CL A	00827B106	272,120	3,927	SH	SOLE	1	3,927	0	0
AFFIRM HLDGS INC	COM CL A	00827B106	111,127,096	1,605,187	SH	SOLE	2	1,605,187	0	0
AFFIRM HLDGS INC	NOTE 0.750%12/1	00827BAD8	392,983	379,000	SH	SOLE	2	379,000	0	0
AFLAC INC	COM	001055102	4,573,800	40,918	SH	SOLE	1	40,918	0	0
AFLAC INC	COM	001055102	12,817,813	114,670	SH	SOLE	2	114,670	0	0
AGCO CORP	COM	001084102	3,430,500	30,032	SH	SOLE	1	30,032	0	0
AGCO CORP	COM	001084102	3,516,456	30,784	SH	SOLE	2	30,784	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	4,884,780	28,348	SH	SOLE	1	28,348	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	13,914,894	80,755	SH	SOLE	2	80,755	0	0
AGILON HEALTH INC	COM NEW	00857U206	1,040	13	SH	SOLE	1	13	0	0
AGILON HEALTH INC	COM NEW	00857U206	1,060,059	13,319	SH	SOLE	2	13,319	0	0
AGILYSYS INC	COM	00847J105	1,159,670	11,946	SH	SOLE	1	11,946	0	0
AGILYSYS INC	COM	00847J105	8,563,233	88,208	SH	SOLE	2	88,208	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	13,560	408	SH	SOLE	1	408	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	2,519,353	75,770	SH	SOLE	2	75,770	0	0
AGNC INVT CORP	COM	00123Q104	137,360	15,142	SH	SOLE	1	15,142	0	0
AGNC INVT CORP	COM	00123Q104	2,872,759	316,732	SH	SOLE	2	316,732	0	0
AGNICO EAGLE MINES LTD	COM	008474108	339,810	1,854	SH	SOLE	1	1,854	0	0
AGNICO EAGLE MINES LTD	COM	008474108	6,865,294	37,460	SH	SOLE	2	37,460	0	0
AGNT INC	COM	30212W100	16,370	4,468	SH	SOLE	1	4,468	0	0
AGNT INC	COM	30212W100	371,327	101,179	SH	SOLE	2	101,179	0	0
AGORA INC	ADS	00851L103	842,161	201,474	SH	SOLE	2	201,474	0	0
AGREE RLTY CORP	COM	008492100	1,884,060	28,198	SH	SOLE	1	28,198	0	0

AGREE RLTY CORP	COM	008492100	66,389,030	993,699	SH	SOLE	2	993,699	0	0
AH RLTY TR INC	COM	04208T108	28,070	4,596	SH	SOLE	1	4,596	0	0
AH RLTY TR INC	COM	04208T108	763,403	125,148	SH	SOLE	2	125,148	0	0
AIR PRODUCTS AND CHEMICALS I	COM	009158106	3,572,020	12,830	SH	SOLE	1	12,830	0	0
AIR PRODUCTS AND CHEMICALS I	COM	009158106	60,429,608	217,193	SH	SOLE	2	217,193	0	0
AIRBNB INC	COM CL A	009066101	13,254,750	82,507	SH	DFND	1	82,507	0	0
AIRBNB INC	COM CL A	009066101	2,621,450	16,322	SH	SOLE	1	16,322	0	0
AIRBNB INC	COM CL A	009066101	66,457,692	413,680	SH	SOLE	2	413,680	0	0
AIRJOULE TECHNOLOGIES CORP	CL A	612160101	119,449	30,628	SH	SOLE	2	30,628	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	3,025,650	28,447	SH	SOLE	1	28,447	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	80,780,908	759,576	SH	SOLE	2	759,576	0	0
AKAMAI TECHNOLOGIES INC	NOTE 0.375% 9/0	00971TAL5	334,396	301,000	SH	SOLE	2	301,000	0	0
AKEBIA THREAPEUTICS INC	COM	00972D105	68,432	74,383	SH	SOLE	2	74,383	0	0
ALAMAR BIOSCIENCES INC	COMMON STOCK	010911105	370,375	10,871	SH	SOLE	2	10,871	0	0
ALAMO GROUP INC	COM	011311107	1,543,840	9,982	SH	SOLE	1	9,982	0	0
ALAMO GROUP INC	COM	011311107	7,504,952	48,491	SH	SOLE	2	48,491	0	0
ALAMOS GOLD INC	COM CL A	011532108	63,250	1,952	SH	SOLE	1	1,952	0	0
ALAMOS GOLD INC	COM CL A	011532108	6,223,836	192,153	SH	SOLE	2	192,153	0	0
ALARM COM HLDGS INC	COM	011642105	2,206,210	40,510	SH	SOLE	1	40,510	0	0
ALARM COM HLDGS INC	COM	011642105	1,849,856	33,961	SH	SOLE	2	33,961	0	0
ALASKA AIR GROUP INC	COM	011659109	836,450	21,614	SH	SOLE	1	21,614	0	0
ALASKA AIR GROUP INC	COM	011659109	1,427,450	36,885	SH	SOLE	2	36,885	0	0
ALBANY INTL CORP	CL A	012348108	74,930	1,255	SH	SOLE	1	1,255	0	0
ALBANY INTL CORP	CL A	012348108	60,494,434	1,014,837	SH	SOLE	2	1,014,837	0	0
ALBEMARLE CORP	COM	012653101	3,636,960	34,382	SH	SOLE	1	34,382	0	0
ALBEMARLE CORP	COM	012653101	57,594,248	544,472	SH	SOLE	2	544,472	0	0
ALBERTSONS COMPANIES INC	COMMON STOCK	013091103	2,652,180	228,474	SH	SOLE	1	228,474	0	0
ALBERTSONS COMPANIES INC	COMMON STOCK	013091103	582,381	50,162	SH	SOLE	2	50,162	0	0
ALCOA CORP	COM	013872106	12,141,400	289,081	SH	DFND	1	289,081	0	0
ALCOA CORP	COM	013872106	4,711,290	112,179	SH	SOLE	1	112,179	0	0
ALCOA CORP	COM	013872106	2,366,070	56,335	SH	SOLE	2	56,335	0	0
ALCON AG	ORD SHS	H01301128	329,150	5,085	SH	SOLE	1	5,085	0	0
ALCON AG	ORD SHS	H01301128	53,696,592	829,291	SH	SOLE	2	829,291	0	0
ALDEYRA THERAPEUTICS INC	COM	01438T106	880	718	SH	SOLE	1	718	0	0
ALDEYRA THERAPEUTICS INC	COM	01438T106	24,626	20,021	SH	SOLE	2	20,021	0	0
ALECTOR INC	COM	014442107	202,682	109,558	SH	SOLE	2	109,558	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,376,630	29,015	SH	SOLE	1	29,015	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	13,161,512	277,318	SH	SOLE	2	277,318	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	6,038,600	56,143	SH	SOLE	1	56,143	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	36,679,528	341,078	SH	SOLE	2	341,078	0	0

ALIGN TECHNOLOGY INC	COM	016255101	346,860	2,380	SH	SOLE	1	2,380	0	0
ALIGN TECHNOLOGY INC	COM	016255101	7,107,179	48,897	SH	SOLE	2	48,897	0	0
ALIGNMENT HEALTHCARE INC	COM	01625V104	23,280	2,854	SH	SOLE	1	2,854	0	0
ALIGNMENT HEALTHCARE INC	COM	01625V104	3,617,948	443,376	SH	SOLE	2	443,376	0	0
ALKAMI TECHNOLOGY INC	COM	01644J108	20,700	1,513	SH	SOLE	1	1,513	0	0
ALKAMI TECHNOLOGY INC	COM	01644J108	2,166,182	158,231	SH	SOLE	2	158,231	0	0
ALKERMES PLC	SHS	G01767105	207,750	5,127	SH	SOLE	1	5,127	0	0
ALKERMES PLC	SHS	G01767105	7,861,731	194,021	SH	SOLE	2	194,021	0	0
ALLEGIANT TRAVEL CO	COM	01748X102	428,730	5,657	SH	SOLE	1	5,657	0	0
ALLEGIANT TRAVEL CO	COM	01748X102	1,482,452	19,560	SH	SOLE	2	19,560	0	0
ALLEGION PLC	ORD SHS	G0176J109	486,590	3,164	SH	SOLE	1	3,164	0	0
ALLEGION PLC	ORD SHS	G0176J109	18,964,608	123,331	SH	SOLE	2	123,331	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	66,160	1,820	SH	SOLE	1	1,820	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	7,103,481	195,419	SH	SOLE	2	195,419	0	0
ALLIANCE LAUNDRY HLDGS INC	COM	01862Q107	2,292,008	107,606	SH	SOLE	2	107,606	0	0
ALLIANT ENERGY CORP	COM	018802108	553,400	8,740	SH	SOLE	1	8,740	0	0
ALLIANT ENERGY CORP	COM	018802108	16,778,298	265,060	SH	SOLE	2	265,060	0	0
ALLIENT INC	COM	019330109	21,090	189	SH	SOLE	1	189	0	0
ALLIENT INC	COM	019330109	4,130,539	37,012	SH	SOLE	2	37,012	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	8,802,480	77,708	SH	SOLE	1	77,708	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	10,786,429	95,236	SH	SOLE	2	95,236	0	0
ALLOGENE THERAPEUTICS INC	COM	019770106	108,160	67,599	SH	SOLE	1	67,599	0	0
ALLOGENE THERAPEUTICS INC	COM	019770106	77,312	48,320	SH	SOLE	2	48,320	0	0
ALLOT LTD	SHS	M0854Q105	3,629,208	430,001	SH	SOLE	2	430,001	0	0
ALLSTATE CORP	COM	020002101	1,515,970	6,833	SH	DFND	1	6,833	0	0
ALLSTATE CORP	COM	020002101	10,495,160	47,301	SH	SOLE	1	47,301	0	0
ALLSTATE CORP	COM	020002101	22,602,653	101,878	SH	SOLE	2	101,878	0	0
ALLY FINL INC	COM	02005N100	11,538,730	306,718	SH	DFND	1	306,718	0	0
ALLY FINL INC	COM	02005N100	10,690,000	284,150	SH	SOLE	1	284,150	0	0
ALLY FINL INC	COM	02005N100	39,485,802	1,049,596	SH	SOLE	2	1,049,596	0	0
ALMONTY INDS INC	COM NEW	020398707	14,870	1,130	SH	SOLE	1	1,130	0	0
ALMONTY INDS INC	COM NEW	020398707	5,659,800	430,076	SH	SOLE	2	430,076	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	4,607,180	18,675	SH	SOLE	1	18,675	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	24,887,183	100,864	SH	SOLE	2	100,864	0	0
ALNYLAM PHARMACEUTICALS INC	NOTE 1.000% 9/1	02043QAB3	271,265	251,000	SH	SOLE	2	251,000	0	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	2,200	80	SH	SOLE	1	80	0	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	1,400,960	50,944	SH	SOLE	2	50,944	0	0
ALPHA COGNITION INC	COM NEW	02074J501	604,161	67,129	SH	SOLE	2	67,129	0	0
ALPHA METALLURGICAL RESOUR I	COM	020764106	19,850	118	SH	SOLE	1	118	0	0

ALPHA METALLURGICAL RESOUR I	COM	020764106	1,570,670	9,337	SH	SOLE	2	9,337	0	0
ALPHA TEKNOVA INC	COM	02080L102	644,146	72,376	SH	SOLE	2	72,376	0	0
ALPHABET INC	CAP STK CL C	02079K107	234,529,680	688,307	SH	SOLE	1	688,307	0	0
ALPHABET INC	CAP STK CL C	02079K107	1,852,075,233	5,435,450	SH	SOLE	2	5,435,450	0	0
ALPHABET INC	CAP STK CL A	02079K305	92,529,990	268,920	SH	DFND	1	268,920	0	0
ALPHABET INC	CAP STK CL A	02079K305	393,781,350	1,144,452	SH	SOLE	1	1,144,452	0	0
ALPHABET INC	CAP STK CL A	02079K305	865,899,685	2,516,565	SH	SOLE	2	2,516,565	0	0
ALPHABET INC	DEP SHS RP1/20 A	02079K404	2,550	52	SH	SOLE	1	52	0	0
ALPHABET INC	DEP SHS RP1/20 A	02079K404	7,860,898	160,165	SH	SOLE	2	160,165	0	0
ALPHABET INC	DEP SHS RP1/20 B	02079K602	1,410	29	SH	SOLE	1	29	0	0
ALPHABET INC	DEP SHS RP1/20 B	02079K602	1,069,980	22,066	SH	SOLE	2	22,066	0	0
ALPHATEC HLDGS INC	COM NEW	02081G201	1,680	163	SH	SOLE	1	163	0	0
ALPHATEC HLDGS INC	COM NEW	02081G201	4,357,537	422,242	SH	SOLE	2	422,242	0	0
ALPS ETF TR	ALERIAN MLP	00162Q452	833,860	16,076	SH	SOLE	1	16,076	0	0
ALTO INGREDIENTS INC	COM	021513106	70	19	SH	SOLE	1	19	0	0
ALTO INGREDIENTS INC	COM	021513106	221,370	59,992	SH	SOLE	2	59,992	0	0
ALTRIA GROUP INC	COM	02209S103	22,953,980	340,867	SH	DFND	1	340,867	0	0
ALTRIA GROUP INC	COM	02209S103	52,488,310	779,467	SH	SOLE	1	779,467	0	0
ALTRIA GROUP INC	COM	02209S103	35,397,473	525,653	SH	SOLE	2	525,653	0	0
ALUMIS INC	COM	022307102	190	26	SH	SOLE	1	26	0	0
ALUMIS INC	COM	022307102	124,680	16,871	SH	SOLE	2	16,871	0	0
AMARIN CORP PLC	SPONSORED ADR	023111404	200	16	SH	SOLE	1	16	0	0
AMARIN CORP PLC	SPONSORED ADR	023111404	379,535	29,195	SH	SOLE	2	29,195	0	0
AMAZON COM INC	COM	023135106	28,296,220	113,571	SH	DFND	1	113,571	0	0
AMAZON COM INC	COM	023135106	495,213,780	1,987,613	SH	SOLE	1	1,987,613	0	0
AMAZON COM INC	COM	023135106	1,660,122,078	6,663,143	SH	SOLE	2	6,663,143	0	0
AMBARELLA INC	SHS	G037AX101	5,640	81	SH	SOLE	1	81	0	0
AMBARELLA INC	SHS	G037AX101	3,955,536	56,906	SH	SOLE	2	56,906	0	0
AMBEV SA	SPONSORED ADR	02319V103	1,864,350	638,441	SH	SOLE	1	638,441	0	0
AMBEV SA	SPONSORED ADR	02319V103	3,378,285	1,156,947	SH	SOLE	2	1,156,947	0	0
AMBIQ MICRO INC	COMMON STOCK	023193105	5,860	86	SH	SOLE	1	86	0	0
AMBIQ MICRO INC	COMMON STOCK	023193105	4,492,812	65,906	SH	SOLE	2	65,906	0	0
AMC ENTMT HLDGS INC	CL A NEW	00165C302	150	57	SH	SOLE	1	57	0	0
AMC ENTMT HLDGS INC	CL A NEW	00165C302	2,157,282	719,094	SH	SOLE	2	719,094	0	0
AMCOR PLC	COM NEW	G0250X149	688,380	16,448	SH	SOLE	1	16,448	0	0
AMCOR PLC	COM NEW	G0250X149	27,667,032	660,942	SH	SOLE	2	660,942	0	0
AMDOCS LTD	SHS	G02602103	8,193,950	143,301	SH	DFND	1	143,301	0	0
AMDOCS LTD	SHS	G02602103	6,775,420	118,500	SH	SOLE	1	118,500	0	0
AMDOCS LTD	SHS	G02602103	3,440,406	60,168	SH	SOLE	2	60,168	0	0
AMENTUM HOLDINGS INC	COM	023939101	166,270	9,182	SH	SOLE	1	9,182	0	0
AMENTUM HOLDINGS INC	COM	023939101	3,245,732	179,124	SH	SOLE	2	179,124	0	0
AMER SPORTS INC	COM SHS	G0260P102	193,690	7,099	SH	SOLE	1	7,099	0	0
AMER SPORTS INC	COM SHS	G0260P102	4,399,748	161,222	SH	SOLE	2	161,222	0	0
AMER STATES WTR CO	COM	029899101	25,190	306	SH	SOLE	1	306	0	0
AMER STATES WTR CO	COM	029899101	1,631,534	19,817	SH	SOLE	2	19,817	0	0
AMERANT BANCORP INC	CL A	023576101	20,080	700	SH	SOLE	1	700	0	0

AMERANT BANCORP INC	CL A	023576101	3,759,210	131,120	SH	SOLE	2	131,120	0	0
AMEREN CORP	COM	023608102	1,202,850	12,097	SH	SOLE	1	12,097	0	0
AMEREN CORP	COM	023608102	31,712,059	319,099	SH	SOLE	2	319,099	0	0
AMERESCO INC	CL A	02361E108	1,470	71	SH	SOLE	1	71	0	0
AMERESCO INC	CL A	02361E108	258,792	12,496	SH	SOLE	2	12,496	0	0
AMERICA MOVIL SAB DE CV	SPON ADS RP CL B	02390A101	11,320	534	SH	SOLE	1	534	0	0
AMERICA MOVIL SAB DE CV	SPON ADS RP CL B	02390A101	10,006,151	472,211	SH	SOLE	2	472,211	0	0
AMERICAN AIRLINES GROUP INC	COM	02376R102	8,187,570	612,384	SH	DFND	1	612,384	0	0
AMERICAN AIRLINES GROUP INC	COM	02376R102	4,132,640	309,235	SH	SOLE	1	309,235	0	0
AMERICAN AIRLINES GROUP INC	COM	02376R102	12,930,394	967,120	SH	SOLE	2	967,120	0	0
AMERICAN ASSETS TR INC	COM	024013104	17,370	817	SH	SOLE	1	817	0	0
AMERICAN ASSETS TR INC	COM	024013104	1,011,785	47,591	SH	SOLE	2	47,591	0	0
AMERICAN BATTERY TECHNOLOGY	COM NEW	02451V309	66,651	30,159	SH	SOLE	2	30,159	0	0
AMERICAN COASTAL INS CORP	COM	910710102	3,135,171	346,811	SH	SOLE	2	346,811	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	1,725,130	97,034	SH	SOLE	1	97,034	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	1,838,114	103,381	SH	SOLE	2	103,381	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	8,135,270	68,587	SH	SOLE	1	68,587	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	89,108,368	751,082	SH	SOLE	2	751,082	0	0
AMERICAN EXPRESS CO	COM	025816109	17,830,450	58,641	SH	SOLE	1	58,641	0	0
AMERICAN EXPRESS CO	COM	025816109	74,913,210	246,344	SH	SOLE	2	246,344	0	0
AMERICAN FINANCIAL GROUP INC	COM	025932104	2,413,320	17,650	SH	SOLE	1	17,650	0	0
AMERICAN FINANCIAL GROUP INC	COM	025932104	3,682,673	26,928	SH	SOLE	2	26,928	0	0
AMERICAN HEALTHCARE REIT INC	COM SHS	398182303	699,000	13,636	SH	SOLE	1	13,636	0	0
AMERICAN HEALTHCARE REIT INC	COM SHS	398182303	25,624,720	499,897	SH	SOLE	2	499,897	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	433,130	14,250	SH	SOLE	1	14,250	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	18,598,741	612,002	SH	SOLE	2	612,002	0	0
AMERICAN INTEGRITY INS GROUP	COM	026948109	726,709	29,080	SH	SOLE	2	29,080	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	20,632,820	277,240	SH	SOLE	1	277,240	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	73,696,266	990,275	SH	SOLE	2	990,275	0	0
AMERICAN OUTDOOR BRANDS INC	COM	02875D109	635,267	39,214	SH	SOLE	2	39,214	0	0
AMERICAN SUPERCONDUCTOR CORP	SHS NEW	030111207	64,570	2,219	SH	SOLE	1	2,219	0	0
AMERICAN SUPERCONDUCTOR CORP	SHS NEW	030111207	3,187,691	109,505	SH	SOLE	2	109,505	0	0
AMERICAN SVGS BK NA	COM	02940M100	1,057,764	59,126	SH	SOLE	2	59,126	0	0
AMERICAN TOWER CORP	COM	03027X100	10,398,840	63,541	SH	SOLE	1	63,541	0	0
AMERICAN TOWER CORP	COM	03027X100	132,983,393	812,410	SH	SOLE	2	812,410	0	0

AMERICAN WTR WKS CO INC NEW	COM	030420103	6,553,450	50,561	SH	SOLE	1	50,561	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	73,447,036	567,290	SH	SOLE	2	567,290	0	0
AMERICOLD REALTY TRUST INC	COM	03064D108	125,850	8,994	SH	SOLE	1	8,994	0	0
AMERICOLD REALTY TRUST INC	COM	03064D108	1,695,690	121,294	SH	SOLE	2	121,294	0	0
AMERIPRISE FINL INC	COM	03076C106	2,678,380	5,440	SH	DFND	1	5,440	0	0
AMERIPRISE FINL INC	COM	03076C106	8,989,700	18,265	SH	SOLE	1	18,265	0	0
AMERIPRISE FINL INC	COM	03076C106	142,908,034	290,257	SH	SOLE	2	290,257	0	0
AMERIS BANCORP	COM	03076K108	31,490	396	SH	SOLE	1	396	0	0
AMERIS BANCORP	COM	03076K108	15,791,718	198,588	SH	SOLE	2	198,588	0	0
AMERISAFE INC	COM	03071H100	950	40	SH	SOLE	1	40	0	0
AMERISAFE INC	COM	03071H100	1,567,236	66,324	SH	SOLE	2	66,324	0	0
AMETEK INC	COM	031100100	16,457,650	66,423	SH	SOLE	1	66,423	0	0
AMETEK INC	COM	031100100	53,347,665	215,346	SH	SOLE	2	215,346	0	0
AMGEN INC	COM	031162100	30,061,030	71,340	SH	SOLE	1	71,340	0	0
AMGEN INC	COM	031162100	124,986,567	296,521	SH	SOLE	2	296,521	0	0
AMKOR TECHNOLOGY INC	COM	031652100	5,383,140	102,771	SH	DFND	1	102,771	0	0
AMKOR TECHNOLOGY INC	COM	031652100	3,022,440	57,700	SH	SOLE	1	57,700	0	0
AMKOR TECHNOLOGY INC	COM	031652100	4,263,103	81,388	SH	SOLE	2	81,388	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	322,080	8,979	SH	SOLE	1	8,979	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	4,936,214	137,614	SH	SOLE	2	137,614	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	1,458,240	72,473	SH	SOLE	1	72,473	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	11,369,473	564,522	SH	SOLE	2	564,522	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	16,000	621	SH	SOLE	1	621	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	209,655	8,123	SH	SOLE	2	8,123	0	0
AMPHENOL CORP	CL A	032095101	37,455,110	444,297	SH	SOLE	1	444,297	0	0
AMPHENOL CORP	CL A	032095101	272,466,452	3,232,105	SH	SOLE	2	3,232,105	0	0
AMPLIFY ENERGY CORP NEW	COM	03212B103	110	27	SH	SOLE	1	27	0	0
AMPLIFY ENERGY CORP NEW	COM	03212B103	47,779	11,349	SH	SOLE	2	11,349	0	0
AMPLIFY ETF TR	BLOCK TECHN ETF	032108607	2,290,614	37,410	SH	SOLE	1	37,410	0	0
AMPLITUDE INC	COM CL A	03213A104	17,910	1,293	SH	SOLE	1	1,293	0	0
AMPLITUDE INC	COM CL A	03213A104	2,461,020	177,691	SH	SOLE	2	177,691	0	0
AMPRIUS TECHNOLOGIES INC	COMMON STOCK	03214Q108	4,650	480	SH	SOLE	1	480	0	0
AMPRIUS TECHNOLOGIES INC	COMMON STOCK	03214Q108	4,703,270	485,875	SH	SOLE	2	485,875	0	0
AMRIZE LTD	SHS	H2927K103	1,734,640	46,397	SH	SOLE	1	46,397	0	0
AMRIZE LTD	SHS	H2927K103	14,209,284	380,029	SH	SOLE	2	380,029	0	0
AMTECH SYS INC	COM PAR $0.01N	032332504	674,170	40,177	SH	SOLE	2	40,177	0	0
AMYLYX PHARMACEUTICALS INC	COM	03237H101	30	1	SH	SOLE	1	1	0	0
AMYLYX PHARMACEUTICALS INC	COM	03237H101	862,524	29,640	SH	SOLE	2	29,640	0	0
ANALOG DEVICES INC	COM	032654105	951,310	2,398	SH	DFND	1	2,398	0	0

ANALOG DEVICES INC	COM	032654105	46,337,680	116,815	SH	SOLE	1	116,815	0	0
ANALOG DEVICES INC	COM	032654105	186,665,146	470,533	SH	SOLE	2	470,533	0	0
ANAPTYSBIO INC	COM	032724106	1,297,261	25,811	SH	SOLE	2	25,811	0	0
ANAVEX LIFE SCIENCES CORP	COM NEW	032797300	23,454	11,611	SH	SOLE	2	11,611	0	0
ANDERSEN GROUP INC	CL A	033853102	25,990	478	SH	SOLE	1	478	0	0
ANDERSEN GROUP INC	CL A	033853102	4,308,915	79,208	SH	SOLE	2	79,208	0	0
ANDERSONS INC	COM	034164103	560,660	8,531	SH	SOLE	1	8,531	0	0
ANDERSONS INC	COM	034164103	3,284,146	49,987	SH	SOLE	2	49,987	0	0
ANGIODYNAMICS INC	COM	03475V101	169,980	11,052	SH	SOLE	1	11,052	0	0
ANGIODYNAMICS INC	COM	03475V101	2,847,038	185,113	SH	SOLE	2	185,113	0	0
ANGLOGOLD ASHANTI PLC	COM SHS	G0378L100	5,728,430	60,975	SH	SOLE	1	60,975	0	0
ANGLOGOLD ASHANTI PLC	COM SHS	G0378L100	30,020,877	319,541	SH	SOLE	2	319,541	0	0
ANHEUSER BUSCH INBEV SA NV	SPONSORED ADR	03524A108	10,333,390	140,662	SH	SOLE	1	140,662	0	0
ANHEUSER BUSCH INBEV SA NV	SPONSORED ADR	03524A108	5,253,546	71,506	SH	SOLE	2	71,506	0	0
ANI PHARMACEUTICALS INC	COM	00182C103	27,190	371	SH	SOLE	1	371	0	0
ANI PHARMACEUTICALS INC	COM	00182C103	1,813,053	24,956	SH	SOLE	2	24,956	0	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	6,681,650	353,729	SH	SOLE	1	353,729	0	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	21,200,228	1,122,299	SH	SOLE	2	1,122,299	0	0
ANNEXON INC	COM	03589W102	149,590	35,478	SH	SOLE	1	35,478	0	0
ANNEXON INC	COM	03589W102	971,868	229,756	SH	SOLE	2	229,756	0	0
ANTERIS TECHNOLOGIES GLOBAL	COM	03675P102	180,388	23,216	SH	SOLE	2	23,216	0	0
ANTERIX INC	COM	03676C100	9,890	126	SH	SOLE	1	126	0	0
ANTERIX INC	COM	03676C100	261,170	3,327	SH	SOLE	2	3,327	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	832,120	41,298	SH	SOLE	1	41,298	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	1,737,973	86,209	SH	SOLE	2	86,209	0	0
ANTERO RESOURCES CORP	COM	03674X106	396,340	11,871	SH	SOLE	1	11,871	0	0
ANTERO RESOURCES CORP	COM	03674X106	16,256,155	486,857	SH	SOLE	2	486,857	0	0
AON PLC	SHS CL A	G0403H108	2,642,300	9,544	SH	SOLE	1	9,544	0	0
AON PLC	SHS CL A	G0403H108	91,802,672	331,693	SH	SOLE	2	331,693	0	0
APA CORPORATION	COM	03743Q108	14,481,220	348,609	SH	DFND	1	348,609	0	0
APA CORPORATION	COM	03743Q108	12,796,850	308,070	SH	SOLE	1	308,070	0	0
APA CORPORATION	COM	03743Q108	17,185,555	413,711	SH	SOLE	2	413,711	0	0
API GROUP CORP	COM STK	00187Y100	795,650	20,610	SH	SOLE	1	20,610	0	0
API GROUP CORP	COM STK	00187Y100	35,242,070	913,007	SH	SOLE	2	913,007	0	0
APOGEE ENTERPRISES INC	COM	037598109	46,300	1,309	SH	SOLE	1	1,309	0	0
APOGEE ENTERPRISES INC	COM	037598109	2,208,078	62,428	SH	SOLE	2	62,428	0	0
APOLLO COML REAL ESTATE FIN	COM	03762U105	11,800	1,902	SH	SOLE	1	1,902	0	0
APOLLO COML REAL ESTATE FIN	COM	03762U105	141,360	22,800	SH	SOLE	2	22,800	0	0
APOLLO GLOBAL MGMT INC	COM	03769M106	953,290	8,214	SH	SOLE	1	8,214	0	0

APOLLO GLOBAL MGMT INC	COM	03769M106	9,487,325	81,745	SH	SOLE	2	81,745	0	0
APPFOLIO INC	COM CL A	03783C100	175,600	877	SH	SOLE	1	877	0	0
APPFOLIO INC	COM CL A	03783C100	2,373,956	11,839	SH	SOLE	2	11,839	0	0
APPIAN CORP	CL A	03782L101	3,204,703	90,862	SH	SOLE	2	90,862	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	143,540	8,884	SH	SOLE	1	8,884	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	3,238,044	200,374	SH	SOLE	2	200,374	0	0
APPLE INC	COM	037833100	173,375,530	520,616	SH	DFND	1	520,616	0	0
APPLE INC	COM	037833100	650,093,730	1,952,117	SH	SOLE	1	1,952,117	0	0
APPLE INC	COM	037833100	1,869,823,712	5,614,749	SH	SOLE	2	5,614,749	0	0
APPLIED DIGITAL CORP	COM NEW	038169207	3,009,990	123,531	SH	SOLE	1	123,531	0	0
APPLIED DIGITAL CORP	COM NEW	038169207	32,279,941	1,324,577	SH	SOLE	2	1,324,577	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	366,470	1,104	SH	SOLE	1	1,104	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	20,459,760	61,572	SH	SOLE	2	61,572	0	0
APPLIED MATLS INC	COM	038222105	38,152,530	74,607	SH	DFND	1	74,607	0	0
APPLIED MATLS INC	COM	038222105	66,347,120	129,747	SH	SOLE	1	129,747	0	0
APPLIED MATLS INC	COM	038222105	166,881,192	326,335	SH	SOLE	2	326,335	0	0
APPLIED OPTOELECTRONICS INC	COM	03823U102	231,350	2,325	SH	SOLE	1	2,325	0	0
APPLIED OPTOELECTRONICS INC	COM	03823U102	11,268,889	113,529	SH	SOLE	2	113,529	0	0
APPLOVIN CORP	COM CL A	03831W108	35,897,410	123,646	SH	SOLE	1	123,646	0	0
APPLOVIN CORP	COM CL A	03831W108	25,494,817	87,783	SH	SOLE	2	87,783	0	0
APTARGROUP INC	COM	038336103	1,484,650	12,249	SH	SOLE	1	12,249	0	0
APTARGROUP INC	COM	038336103	9,770,342	80,640	SH	SOLE	2	80,640	0	0
APTIV PLC	COM SHS	G3265R107	1,486,970	34,551	SH	SOLE	1	34,551	0	0
APTIV PLC	COM SHS	G3265R107	19,761,667	459,360	SH	SOLE	2	459,360	0	0
APYX MEDICAL CORPORATION	COM	03837C106	429,772	175,417	SH	SOLE	2	175,417	0	0
AQUESTIVE THERAPEUTICS INC	COM	03843E104	115,032	24,845	SH	SOLE	2	24,845	0	0
ARAMARK	COM	03852U106	14,954,800	279,268	SH	DFND	1	279,268	0	0
ARAMARK	COM	03852U106	2,076,410	38,775	SH	SOLE	1	38,775	0	0
ARAMARK	COM	03852U106	9,909,267	185,047	SH	SOLE	2	185,047	0	0
ARBOR REALTY TRUST INC	COM	038923108	240	61	SH	SOLE	1	61	0	0
ARBOR REALTY TRUST INC	COM	038923108	53,527	13,867	SH	SOLE	2	13,867	0	0
ARCBEST CORP	COM	03937C105	31,700	249	SH	SOLE	1	249	0	0
ARCBEST CORP	COM	03937C105	2,605,511	20,445	SH	SOLE	2	20,445	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	5,674,670	85,029	SH	SOLE	1	85,029	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	3,853,090	41,724	SH	SOLE	1	41,724	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	172,535,776	1,868,079	SH	SOLE	2	1,868,079	0	0
ARCHER AVIATION INC	COM CL A	03945R102	490	99	SH	SOLE	1	99	0	0
ARCHER AVIATION INC	COM CL A	03945R102	653,779	131,545	SH	SOLE	2	131,545	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	1,762,870	22,208	SH	DFND	1	22,208	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	8,568,660	107,916	SH	SOLE	1	107,916	0	0

ARCHER DANIELS MIDLAND CO	COM	039483102	9,023,363	113,673	SH	SOLE	2	113,673	0	0
ARCHROCK INC	COM	03957W106	1,045,240	34,512	SH	SOLE	1	34,512	0	0
ARCHROCK INC	COM	03957W106	140,055,144	4,623,808	SH	SOLE	2	4,623,808	0	0
ARCOS DORADOS HLDGS INC	SHS CLASS -A -	G0457F107	319,140	44,634	SH	SOLE	1	44,634	0	0
ARCOS DORADOS HLDGS INC	SHS CLASS -A -	G0457F107	13,140,442	1,837,824	SH	SOLE	2	1,837,824	0	0
ARCOSA INC	COM	039653100	729,720	4,993	SH	SOLE	1	4,993	0	0
ARCOSA INC	COM	039653100	2,417,321	16,540	SH	SOLE	2	16,540	0	0
ARCUS BIOSCIENCES INC	COM	03969F109	670	26	SH	SOLE	1	26	0	0
ARCUS BIOSCIENCES INC	COM	03969F109	926,755	35,879	SH	SOLE	2	35,879	0	0
ARCUTIS BIOTHERAPEUTICS INC	COM	03969K108	8,090	306	SH	SOLE	1	306	0	0
ARCUTIS BIOTHERAPEUTICS INC	COM	03969K108	3,670,625	138,881	SH	SOLE	2	138,881	0	0
ARDAGH METAL PACKAGING S A	SHS	L02235106	13,670	3,154	SH	SOLE	1	3,154	0	0
ARDAGH METAL PACKAGING S A	SHS	L02235106	1,015,556	233,999	SH	SOLE	2	233,999	0	0
ARDELYX INC	COM	039697107	1,080	315	SH	SOLE	1	315	0	0
ARDELYX INC	COM	039697107	592,819	173,339	SH	SOLE	2	173,339	0	0
ARDENT HEALTH INC	COM	03980N107	204,484	19,776	SH	SOLE	2	19,776	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	99,720	5,346	SH	SOLE	1	5,346	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	4,969,009	266,292	SH	SOLE	2	266,292	0	0
ARES COML REAL ESTATE CORP	COM	04013V108	114,417	29,796	SH	SOLE	2	29,796	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	5,187,240	44,657	SH	SOLE	1	44,657	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	19,958,471	171,804	SH	SOLE	2	171,804	0	0
ARES MANAGEMENT CORPORATION	6.75 SE B PFD	03990B309	366,529	9,550	SH	SOLE	2	9,550	0	0
ARGAN INC	COM	04010E109	436,570	1,154	SH	SOLE	1	1,154	0	0
ARGAN INC	COM	04010E109	6,997,366	18,514	SH	SOLE	2	18,514	0	0
ARGENX SE	SPONSORED ADR	04016X101	7,924,510	8,261	SH	SOLE	1	8,261	0	0
ARGENX SE	SPONSORED ADR	04016X101	206,239,486	215,077	SH	SOLE	2	215,077	0	0
ARHAUS INC	COM CL A	04035M102	313,930	33,145	SH	SOLE	1	33,145	0	0
ARHAUS INC	COM CL A	04035M102	3,090,800	326,378	SH	SOLE	2	326,378	0	0
ARISTA NETWORKS INC	COM SHS	040413205	9,002,950	44,221	SH	DFND	1	44,221	0	0
ARISTA NETWORKS INC	COM SHS	040413205	16,151,840	79,339	SH	SOLE	1	79,339	0	0
ARISTA NETWORKS INC	COM SHS	040413205	316,498,978	1,554,590	SH	SOLE	2	1,554,590	0	0
ARKO CORP	COM	041242108	744,706	180,754	SH	SOLE	2	180,754	0	0
ARKO PETE CORP	CL A COM	04124A100	179,628	12,088	SH	SOLE	2	12,088	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	265,810	21,437	SH	SOLE	1	21,437	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	2,239,118	180,574	SH	SOLE	2	180,574	0	0
ARM HOLDINGS PLC	SPONSORED ADS	042068205	1,635,560	5,644	SH	SOLE	1	5,644	0	0
ARM HOLDINGS PLC	SPONSORED ADS	042068205	10,921,341	37,704	SH	SOLE	2	37,704	0	0
ARMOUR RESIDENTIAL REIT INC	COM SHS	042315705	24,880	1,800	SH	SOLE	1	1,800	0	0
ARMOUR RESIDENTIAL REIT INC	COM SHS	042315705	210,147	15,195	SH	SOLE	2	15,195	0	0

ARMSTRONG WORLD INDS INC NEW	COM	04247X102	796,810	4,921	SH	SOLE	1	4,921	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	16,602,683	102,530	SH	SOLE	2	102,530	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	6,400	1,592	SH	SOLE	1	1,592	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	397,898	98,734	SH	SOLE	2	98,734	0	0
ARROW ELECTRS INC	COM	042735100	18,113,470	79,795	SH	DFND	1	79,795	0	0
ARROW ELECTRS INC	COM	042735100	20,000,930	88,095	SH	SOLE	1	88,095	0	0
ARROW ELECTRS INC	COM	042735100	166,388,049	732,987	SH	SOLE	2	732,987	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	12,845,270	196,260	SH	SOLE	1	196,260	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	7,344,210	112,211	SH	SOLE	2	112,211	0	0
ARROWHEAD PHARMACEUTICALS IN	NOTE 1/1	04280AAC4	346,457	339,000	SH	SOLE	2	339,000	0	0
ARS PHARMACEUTICALS INC	COM	82835W108	55,957	12,983	SH	SOLE	2	12,983	0	0
ARTERIS INC	COM	04302A104	3,297,260	139,478	SH	SOLE	2	139,478	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	29,180	808	SH	SOLE	1	808	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	6,548,664	181,303	SH	SOLE	2	181,303	0	0
ARTIVION INC	COM	228903100	10,360	454	SH	SOLE	1	454	0	0
ARTIVION INC	COM	228903100	2,016,558	88,368	SH	SOLE	2	88,368	0	0
ARVINAS INC	COM	04335A105	125,460	16,219	SH	SOLE	1	16,219	0	0
ARVINAS INC	COM	04335A105	305,633	39,513	SH	SOLE	2	39,513	0	0
ARXIS INC	CL A COM	04339D105	7,940	161	SH	SOLE	1	161	0	0
ARXIS INC	CL A COM	04339D105	4,395,068	88,987	SH	SOLE	2	88,987	0	0
ASANA INC	CL A	04342Y104	4,780	567	SH	SOLE	1	567	0	0
ASANA INC	CL A	04342Y104	218,438	25,912	SH	SOLE	2	25,912	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	183,340	1,064	SH	SOLE	1	1,064	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	6,623,901	38,444	SH	SOLE	2	38,444	0	0
ASCENDIS PHARMA A/S	ORD SHS	K08588103	570,010	2,502	SH	SOLE	1	2,502	0	0
ASCENDIS PHARMA A/S	ORD SHS	K08588103	48,864,751	214,479	SH	SOLE	2	214,479	0	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	18,024,870	405,416	SH	SOLE	1	405,416	0	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	10,326,813	232,272	SH	SOLE	2	232,272	0	0
ASHLAND INC	COM	044186104	122,060	1,797	SH	SOLE	1	1,797	0	0
ASHLAND INC	COM	044186104	813,817	11,982	SH	SOLE	2	11,982	0	0
ASML HLDG NV	N Y REGISTRY SHS	N07059210	55,568,320	30,673	SH	SOLE	1	30,673	0	0
ASML HLDG NV	N Y REGISTRY SHS	N07059210	548,709,551	302,875	SH	SOLE	2	302,875	0	0
ASP ISOTOPES INC	COM	00218A105	171,010	64,532	SH	SOLE	2	64,532	0	0
ASPEN AEROGELS INC	COM	04523Y105	251,554	45,904	SH	SOLE	2	45,904	0	0
ASSOCIATED BANC-CORP	COM	045487105	1,584,490	55,306	SH	SOLE	1	55,306	0	0
ASSOCIATED BANC-CORP	COM	045487105	7,499,882	261,776	SH	SOLE	2	261,776	0	0
ASSURANT INC	COM	04621X108	1,406,020	5,336	SH	SOLE	1	5,336	0	0
ASSURANT INC	COM	04621X108	13,573,939	51,514	SH	SOLE	2	51,514	0	0
ASSURED GUARANTY LTD	COM	G0585R106	354,640	5,237	SH	SOLE	1	5,237	0	0

ASSURED GUARANTY LTD	COM	G0585R106	1,404,445	20,739	SH	SOLE	2	20,739	0	0
AST SPACEMOBILE INC	COM CL A	00217D100	18,480	314	SH	SOLE	1	314	0	0
AST SPACEMOBILE INC	COM CL A	00217D100	2,723,334	46,268	SH	SOLE	2	46,268	0	0
ASTEC INDS INC	COM	046224101	1,113,080	27,665	SH	SOLE	1	27,665	0	0
ASTEC INDS INC	COM	046224101	3,277,991	81,461	SH	SOLE	2	81,461	0	0
ASTERA LABS INC	COM	04626A103	27,758,270	77,980	SH	SOLE	1	77,980	0	0
ASTERA LABS INC	COM	04626A103	27,772,067	78,018	SH	SOLE	2	78,018	0	0
ASTRANA HEALTH INC	COM NEW	03763A207	9,270	261	SH	SOLE	1	261	0	0
ASTRANA HEALTH INC	COM NEW	03763A207	4,548,549	127,876	SH	SOLE	2	127,876	0	0
ASTRAZENECA PLC	ORD	G0593M107	38,813,700	240,389	SH	SOLE	1	240,389	0	0
ASTRAZENECA PLC	ORD	G0593M107	47,022,244	291,214	SH	SOLE	2	291,214	0	0
ASTRONICS CORP	COM	046433108	2,558,036	37,942	SH	SOLE	2	37,942	0	0
ASURE SOFTWARE INC	COM	04649U102	12,700	1,677	SH	SOLE	1	1,677	0	0
ASURE SOFTWARE INC	COM	04649U102	314,594	41,558	SH	SOLE	2	41,558	0	0
AT&T INC	COM	00206R102	35,709,890	1,463,520	SH	DFND	1	1,463,520	0	0
AT&T INC	COM	00206R102	60,696,040	2,487,551	SH	SOLE	1	2,487,551	0	0
AT&T INC	COM	00206R102	36,528,069	1,497,052	SH	SOLE	2	1,497,052	0	0
ATEA PHARMACEUTICALS INC	COM	04683R106	99,188	19,038	SH	SOLE	2	19,038	0	0
ATI INC	COM	01741R102	3,742,920	19,762	SH	DFND	1	19,762	0	0
ATI INC	COM	01741R102	555,670	2,933	SH	SOLE	1	2,933	0	0
ATI INC	COM	01741R102	22,382,156	118,174	SH	SOLE	2	118,174	0	0
ATKORE INC	COM	047649108	56,430	596	SH	SOLE	1	596	0	0
ATKORE INC	COM	047649108	929,213	9,807	SH	SOLE	2	9,807	0	0
ATLANTA BRAVES HLDGS INC	COM SER A	047726104	4,820	83	SH	SOLE	1	83	0	0
ATLANTA BRAVES HLDGS INC	COM SER A	047726104	204,324	3,521	SH	SOLE	2	3,521	0	0
ATLANTA BRAVES HLDGS INC	COM SER C	047726302	74,250	1,404	SH	SOLE	1	1,404	0	0
ATLANTA BRAVES HLDGS INC	COM SER C	047726302	354,963	6,705	SH	SOLE	2	6,705	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	108,880	2,869	SH	SOLE	1	2,869	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	18,117,774	477,412	SH	SOLE	2	477,412	0	0
ATLANTICUS HOLDINGS CORP	COM	04914Y102	226,910	2,590	SH	SOLE	1	2,590	0	0
ATLANTICUS HOLDINGS CORP	COM	04914Y102	277,295	3,168	SH	SOLE	2	3,168	0	0
ATLAS ENERGY SOLUTIONS INC	COM NEW	642045108	52,930	4,413	SH	SOLE	1	4,413	0	0
ATLAS ENERGY SOLUTIONS INC	COM NEW	642045108	823,886	68,600	SH	SOLE	2	68,600	0	0
ATLASSIAN CORPORATION	CL A	049468101	163,090	908	SH	SOLE	1	908	0	0
ATLASSIAN CORPORATION	CL A	049468101	15,949,280	88,958	SH	SOLE	2	88,958	0	0
ATMOS ENERGY CORP	COM	049560105	1,518,560	9,707	SH	DFND	1	9,707	0	0
ATMOS ENERGY CORP	COM	049560105	2,121,280	13,556	SH	SOLE	1	13,556	0	0
ATMOS ENERGY CORP	COM	049560105	24,694,993	157,856	SH	SOLE	2	157,856	0	0
ATMUS FILTRATION TECHNOLOGIE	COM	04956D107	290,330	6,694	SH	SOLE	1	6,694	0	0
ATMUS FILTRATION TECHNOLOGIE	COM	04956D107	3,090,375	71,174	SH	SOLE	2	71,174	0	0

ATN INTL INC	COM	00215F107	1,244,361	44,729	SH	SOLE	2	44,729	0	0
ATOUR LIFESTYLE HLDGS LTD	SPONSORED ADS	04965M106	6,810	208	SH	SOLE	1	208	0	0
ATOUR LIFESTYLE HLDGS LTD	SPONSORED ADS	04965M106	3,437,561	105,382	SH	SOLE	2	105,382	0	0
ATRENEW INC	SPONSORED ADS	00138L108	1,030,118	276,171	SH	SOLE	2	276,171	0	0
ATRICURE INC	COM	04963C209	297,390	5,292	SH	SOLE	1	5,292	0	0
ATRICURE INC	COM	04963C209	17,881,042	318,168	SH	SOLE	2	318,168	0	0
ATS CORPORATION	COM	00217Y104	1,757,637	97,376	SH	SOLE	2	97,376	0	0
AUDIOCODES LTD	ORD	M15342104	14,130	1,326	SH	SOLE	1	1,326	0	0
AUDIOCODES LTD	ORD	M15342104	211,667	19,819	SH	SOLE	2	19,819	0	0
AUDIOEYE INC	COM NEW	050734201	449,958	66,958	SH	SOLE	2	66,958	0	0
AURA MINERALS INC	SHS NEW	G06973112	54,880	698	SH	SOLE	1	698	0	0
AURA MINERALS INC	SHS NEW	G06973112	3,098,340	39,379	SH	SOLE	2	39,379	0	0
AURINIA PHARMACEUTICALS INC	COM	05156V102	11,780	728	SH	SOLE	1	728	0	0
AURINIA PHARMACEUTICALS INC	COM	05156V102	727,091	44,896	SH	SOLE	2	44,896	0	0
AURORA INNOVATION INC	CLASS A COM	051774107	11,720	2,115	SH	SOLE	1	2,115	0	0
AURORA INNOVATION INC	CLASS A COM	051774107	1,370,978	247,469	SH	SOLE	2	247,469	0	0
AUTODESK INC	COM	052769106	19,296,550	92,328	SH	DFND	1	92,328	0	0
AUTODESK INC	COM	052769106	11,793,250	56,364	SH	SOLE	1	56,364	0	0
AUTODESK INC	COM	052769106	81,374,568	389,352	SH	SOLE	2	389,352	0	0
AUTOHOME INC	SP ADS RP CL A	05278C107	2,123,080	99,896	SH	SOLE	1	99,896	0	0
AUTOHOME INC	SP ADS RP CL A	05278C107	8,138,006	382,965	SH	SOLE	2	382,965	0	0
AUTOLIV INC	COM	052800109	3,883,850	34,704	SH	SOLE	1	34,704	0	0
AUTOLIV INC	COM	052800109	2,685,360	24,000	SH	SOLE	2	24,000	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	11,836,460	45,859	SH	SOLE	1	45,859	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	32,706,524	126,740	SH	SOLE	2	126,740	0	0
AUTONATION INC	COM	05329W102	2,367,180	15,044	SH	SOLE	1	15,044	0	0
AUTONATION INC	COM	05329W102	3,921,988	24,911	SH	SOLE	2	24,911	0	0
AUTOZONE INC	COM	053332102	1,072,580	379	SH	DFND	1	379	0	0
AUTOZONE INC	COM	053332102	11,752,990	4,153	SH	SOLE	1	4,153	0	0
AUTOZONE INC	COM	053332102	124,184,108	43,881	SH	SOLE	2	43,881	0	0
AVALO THERAPEUTICS INC	COM NEW	05338F306	226,317	14,763	SH	SOLE	2	14,763	0	0
AVANTOR INC	COM	05352A100	1,445,430	96,042	SH	DFND	1	96,042	0	0
AVANTOR INC	COM	05352A100	159,290	10,578	SH	SOLE	1	10,578	0	0
AVANTOR INC	COM	05352A100	115,387,297	7,666,930	SH	SOLE	2	7,666,930	0	0
AVEANNA HEALTHCARE HLDGS INC	COM	05356F105	57,890	4,665	SH	SOLE	1	4,665	0	0
AVEANNA HEALTHCARE HLDGS INC	COM	05356F105	2,081,418	167,721	SH	SOLE	2	167,721	0	0
AVEPOINT INC	COM CL A	053604104	537,540	38,175	SH	SOLE	1	38,175	0	0
AVEPOINT INC	COM CL A	053604104	3,858,356	274,031	SH	SOLE	2	274,031	0	0
AVERY DENNISON CORP	COM	053611109	1,637,960	9,600	SH	SOLE	1	9,600	0	0
AVERY DENNISON CORP	COM	053611109	12,569,846	73,650	SH	SOLE	2	73,650	0	0
AVIAT NETWORKS INC	COM NEW	05366Y201	3,644,228	181,757	SH	SOLE	2	181,757	0	0
AVIDIA BANCORP INC	COMMON STOCK	05369T100	598,450	27,706	SH	SOLE	2	27,706	0	0

AVIENT CORPORATION	COM	05368V106	207,410	5,153	SH	SOLE	1	5,153	0	0
AVIENT CORPORATION	COM	05368V106	9,556,115	237,419	SH	SOLE	2	237,419	0	0
AVIS BUDGET GROUP INC	COM	053774105	34,760	326	SH	SOLE	1	326	0	0
AVIS BUDGET GROUP INC	COM	053774105	278,302	2,609	SH	SOLE	2	2,609	0	0
AVISTA CORP	COM	05379B107	862,880	24,569	SH	SOLE	1	24,569	0	0
AVISTA CORP	COM	05379B107	16,204,106	461,787	SH	SOLE	2	461,787	0	0
AVNET INC	COM	053807103	10,608,290	106,136	SH	DFND	1	106,136	0	0
AVNET INC	COM	053807103	10,174,700	101,766	SH	SOLE	1	101,766	0	0
AVNET INC	COM	053807103	52,530,522	525,568	SH	SOLE	2	525,568	0	0
AVNET INC	NOTE 1.750% 9/0	053807AZ6	287,565	190,000	SH	SOLE	2	190,000	0	0
AXALTA COATING SYS LTD	COM	G0750C108	1,146,420	35,645	SH	SOLE	1	35,645	0	0
AXALTA COATING SYS LTD	COM	G0750C108	42,428,077	1,319,281	SH	SOLE	2	1,319,281	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	168,400	1,284	SH	SOLE	1	1,284	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	2,511,966	19,149	SH	SOLE	2	19,149	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	6,775,900	71,931	SH	DFND	1	71,931	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	2,008,640	21,315	SH	SOLE	1	21,315	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	4,709,529	49,995	SH	SOLE	2	49,995	0	0
AXOGEN INC	COM	05463X106	399,680	9,542	SH	SOLE	1	9,542	0	0
AXOGEN INC	COM	05463X106	3,176,823	75,783	SH	SOLE	2	75,783	0	0
AXON ENTERPRISE INC	COM	05464C101	3,950,910	9,353	SH	SOLE	1	9,353	0	0
AXON ENTERPRISE INC	COM	05464C101	43,978,417	104,086	SH	SOLE	2	104,086	0	0
AXON ENTERPRISE INC	NOTE 9/1	05464CAE1	390,420	397,000	SH	SOLE	2	397,000	0	0
AXOS FINANCIAL INC	COM	05465C100	1,090,120	12,591	SH	SOLE	1	12,591	0	0
AXOS FINANCIAL INC	COM	05465C100	1,303,744	15,060	SH	SOLE	2	15,060	0	0
AXSOME THERAPEUTICS INC.	COM	05464T104	465,490	2,528	SH	SOLE	1	2,528	0	0
AXSOME THERAPEUTICS INC.	COM	05464T104	13,190,707	71,537	SH	SOLE	2	71,537	0	0
AXT INC	COM	00246W103	477,150	6,188	SH	SOLE	1	6,188	0	0
AXT INC	COM	00246W103	2,997,625	38,724	SH	SOLE	2	38,724	0	0
AZENTA INC	COM	114340102	145,340	4,168	SH	SOLE	1	4,168	0	0
AZENTA INC	COM	114340102	2,538,387	72,754	SH	SOLE	2	72,754	0	0
AZUL S A	SPONSORED ADS	05501U601	2,300,157	262,575	SH	SOLE	2	262,575	0	0
AZZ INC	COM	002474104	2,658,690	19,780	SH	SOLE	1	19,780	0	0
AZZ INC	COM	002474104	5,631,210	41,902	SH	SOLE	2	41,902	0	0
B & G FOODS INC	COM	05508R106	3,640	1,271	SH	SOLE	1	1,271	0	0
B & G FOODS INC	COM	05508R106	50,954	17,754	SH	SOLE	2	17,754	0	0
B2GOLD CORP	COM	11777Q209	134,030	25,658	SH	SOLE	1	25,658	0	0
B2GOLD CORP	COM	11777Q209	443,627	84,986	SH	SOLE	2	84,986	0	0
BABCOCK & WILCOX ENTERPRISES	COM	05614L209	145,940	24,987	SH	SOLE	1	24,987	0	0
BABCOCK & WILCOX ENTERPRISES	COM	05614L209	2,476,248	424,015	SH	SOLE	2	424,015	0	0
BACKBLAZE INC	COM CL A	05637B105	1,348,748	96,408	SH	SOLE	2	96,408	0	0
BADGER METER INC	COM	056525108	2,185,980	17,696	SH	SOLE	1	17,696	0	0
BADGER METER INC	COM	056525108	3,139,028	25,409	SH	SOLE	2	25,409	0	0

BAIDU INC	SPON ADR REP A	056752108	2,100,500	24,181	SH	SOLE	1	24,181	0	0
BAIDU INC	SPON ADR REP A	056752108	25,359,090	291,920	SH	SOLE	2	291,920	0	0
BAKER HUGHES COMPANY	CL A	05722G100	1,456,700	26,538	SH	SOLE	1	26,538	0	0
BAKER HUGHES COMPANY	CL A	05722G100	171,088,054	3,116,358	SH	SOLE	2	3,116,358	0	0
BALCHEM CORP	COM	057665200	1,255,120	7,614	SH	SOLE	1	7,614	0	0
BALCHEM CORP	COM	057665200	24,996,389	151,530	SH	SOLE	2	151,530	0	0
BALL CORP	COM	058498106	2,315,520	41,338	SH	SOLE	1	41,338	0	0
BALL CORP	COM	058498106	2,793,656	49,860	SH	SOLE	2	49,860	0	0
BANC OF CALIFORNIA INC	COM	05990K106	635,940	36,914	SH	SOLE	1	36,914	0	0
BANC OF CALIFORNIA INC	COM	05990K106	7,175,210	416,437	SH	SOLE	2	416,437	0	0
BANCFIRST CORP	COM	05945F103	104,130	989	SH	SOLE	1	989	0	0
BANCFIRST CORP	COM	05945F103	7,105,874	67,495	SH	SOLE	2	67,495	0	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	11,393,610	408,814	SH	SOLE	1	408,814	0	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	344,167	12,349	SH	SOLE	2	12,349	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	683,580	194,238	SH	SOLE	1	194,238	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	51,041,665	14,500,473	SH	SOLE	2	14,500,473	0	0
BANCO SANTANDER CHILE NEW	SP ADR REP COM	05965X109	1,372,220	41,150	SH	SOLE	1	41,150	0	0
BANCO SANTANDER CHILE NEW	SP ADR REP COM	05965X109	3,174,971	95,173	SH	SOLE	2	95,173	0	0
BANCO SANTANDER SA	ADR	05964H105	17,270,540	1,248,805	SH	SOLE	1	1,248,805	0	0
BANCORP INC DEL	COM	05969A105	26,780	556	SH	SOLE	1	556	0	0
BANCORP INC DEL	COM	05969A105	1,768,098	36,713	SH	SOLE	2	36,713	0	0
BANDWIDTH INC	COM CL A	05988J103	20,000	330	SH	SOLE	1	330	0	0
BANDWIDTH INC	COM CL A	05988J103	12,691,304	209,048	SH	SOLE	2	209,048	0	0
BANK NOVA SCOTIA B C	COM	064149107	1,021,170	11,241	SH	SOLE	1	11,241	0	0
BANK OF AMER CORP	COM	060505104	63,764,770	1,171,480	SH	SOLE	1	1,171,480	0	0
BANK OF AMER CORP	COM	060505104	163,150,442	2,997,436	SH	SOLE	2	2,997,436	0	0
BANK OF AMER CORP	7.25%CNV PFD L	060505682	1,144,990	938	SH	SOLE	1	938	0	0
BANK OF HI CORP	COM	062540109	41,230	598	SH	SOLE	1	598	0	0
BANK OF HI CORP	COM	062540109	718,353	10,423	SH	SOLE	2	10,423	0	0
BANK OF MONTREAL	COM	063671101	307,770	1,840	SH	SOLE	1	1,840	0	0
BANK OF N T BUTTERFIELD & SO	SHS NEW	G0772R208	1,672,470	28,902	SH	SOLE	1	28,902	0	0
BANK OF N T BUTTERFIELD & SO	SHS NEW	G0772R208	5,361,886	92,670	SH	SOLE	2	92,670	0	0
BANK OF NY MELLON CORP	COM	064058100	39,527,520	273,301	SH	DFND	1	273,301	0	0
BANK OF NY MELLON CORP	COM	064058100	24,860,520	171,889	SH	SOLE	1	171,889	0	0
BANK OF NY MELLON CORP	COM	064058100	63,319,014	437,800	SH	SOLE	2	437,800	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	4,499,210	97,894	SH	DFND	1	97,894	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	2,853,560	62,085	SH	SOLE	1	62,085	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	6,574,992	143,059	SH	SOLE	2	143,059	0	0
BANK7 CORP	COM	06652N107	787,631	14,444	SH	SOLE	2	14,444	0	0
BANKUNITED INC	COM	06652K103	406,040	9,621	SH	SOLE	1	9,621	0	0

BANKUNITED INC	COM	06652K103	8,531,785	202,175	SH	SOLE	2	202,175	0	0
BANKWELL FINL GROUP INC	COM	06654A103	1,100	17	SH	SOLE	1	17	0	0
BANKWELL FINL GROUP INC	COM	06654A103	1,541,657	23,791	SH	SOLE	2	23,791	0	0
BANNER CORP	COM NEW	06652V208	204,910	3,057	SH	SOLE	1	3,057	0	0
BANNER CORP	COM NEW	06652V208	7,170,943	107,029	SH	SOLE	2	107,029	0	0
BARCLAYS PLC	ADR	06738E204	34,477,360	1,420,559	SH	SOLE	1	1,420,559	0	0
BARCLAYS PLC	ADR	06738E204	49,610,234	2,044,097	SH	SOLE	2	2,044,097	0	0
BARNES & NOBLE ED INC	COM NEW	06777U200	1,174,241	101,315	SH	SOLE	2	101,315	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	3,142,077	103,836	SH	SOLE	2	103,836	0	0
BARRICK MNG CORP	COM SHS	06849F108	4,241,920	104,307	SH	SOLE	1	104,307	0	0
BARRICK MNG CORP	COM SHS	06849F108	3,110,930	76,492	SH	SOLE	2	76,492	0	0
BATH & BODY WORKS INC	COM	070830104	1,301,540	81,728	SH	SOLE	1	81,728	0	0
BATH & BODY WORKS INC	COM	070830104	1,971,612	123,845	SH	SOLE	2	123,845	0	0
BAUSCH PLUS LOMB CORP	COMMON SHARES	071705107	1,020	60	SH	SOLE	1	60	0	0
BAUSCH PLUS LOMB CORP	COMMON SHARES	071705107	1,183,761	69,633	SH	SOLE	2	69,633	0	0
BAXTER INTL INC	COM	071813109	507,440	21,148	SH	SOLE	1	21,148	0	0
BAXTER INTL INC	COM	071813109	17,110,776	712,949	SH	SOLE	2	712,949	0	0
BAYCOM CORP	COM	07272M107	209,680	6,911	SH	SOLE	2	6,911	0	0
BAYTEX ENERGY CORP	COM	07317Q105	10,790	2,384	SH	SOLE	1	2,384	0	0
BAYTEX ENERGY CORP	COM	07317Q105	316,285	69,820	SH	SOLE	2	69,820	0	0
BBB FOODS INC	CL A COM	G0896C103	1,428,110	27,133	SH	SOLE	1	27,133	0	0
BBB FOODS INC	CL A COM	G0896C103	38,542,324	732,187	SH	SOLE	2	732,187	0	0
BCB BANCORP INC	COM	055298103	3,430	399	SH	SOLE	1	399	0	0
BCB BANCORP INC	COM	055298103	608,275	70,812	SH	SOLE	2	70,812	0	0
BCE INC	COM NEW	05534B760	2,351,700	115,571	SH	SOLE	1	115,571	0	0
BEACON FINANCIAL CORP.	COM	084680107	208,530	7,449	SH	SOLE	1	7,449	0	0
BEACON FINANCIAL CORP.	COM	084680107	559,536	19,991	SH	SOLE	2	19,991	0	0
BEAM THERAPEUTICS INC	COM	07373V105	7,900	325	SH	SOLE	1	325	0	0
BEAM THERAPEUTICS INC	COM	07373V105	384,696	15,734	SH	SOLE	2	15,734	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	470	14	SH	SOLE	1	14	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	243,822	7,311	SH	SOLE	2	7,311	0	0
BECTON DICKINSON & CO	COM	075887109	11,615,370	64,834	SH	SOLE	1	64,834	0	0
BECTON DICKINSON & CO	COM	075887109	37,434,091	209,129	SH	SOLE	2	209,129	0	0
BEL FUSE INC	CL A	077347201	22,340	113	SH	SOLE	1	113	0	0
BEL FUSE INC	CL A	077347201	833,234	4,214	SH	SOLE	2	4,214	0	0
BEL FUSE INC	CL B	077347300	367,880	1,507	SH	SOLE	1	1,507	0	0
BEL FUSE INC	CL B	077347300	16,970,246	69,516	SH	SOLE	2	69,516	0	0
BELDEN INC	COM	077454106	647,080	5,994	SH	SOLE	1	5,994	0	0
BELDEN INC	COM	077454106	11,683,099	108,247	SH	SOLE	2	108,247	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	48,590	6,326	SH	SOLE	1	6,326	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	897,731	116,740	SH	SOLE	2	116,740	0	0

BENCHMARK ELECTRS INC	COM	08160H101	41,030	495	SH	SOLE	1	495	0	0
BENCHMARK ELECTRS INC	COM	08160H101	7,129,182	85,987	SH	SOLE	2	85,987	0	0
BENTLEY SYS INC	COM CL B	08265T208	1,671,260	52,303	SH	SOLE	1	52,303	0	0
BENTLEY SYS INC	COM CL B	08265T208	4,429,133	138,627	SH	SOLE	2	138,627	0	0
BEONE MEDICINES LTD	SPONSORED ADS	07725L102	762,580	2,082	SH	SOLE	1	2,082	0	0
BEONE MEDICINES LTD	SPONSORED ADS	07725L102	1,333,851	3,645	SH	SOLE	2	3,645	0	0
BERKLEY W R CORP	COM	084423102	1,941,220	28,741	SH	SOLE	1	28,741	0	0
BERKLEY W R CORP	COM	084423102	7,677,610	113,675	SH	SOLE	2	113,675	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	63,305,800	127,131	SH	SOLE	1	127,131	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	221,728,172	445,282	SH	SOLE	2	445,282	0	0
BEST BUY INC	COM	086516101	3,743,110	42,423	SH	SOLE	1	42,423	0	0
BEST BUY INC	COM	086516101	3,934,533	44,589	SH	SOLE	2	44,589	0	0
BETA BIONICS INC	COM	08659B102	12,270	646	SH	SOLE	1	646	0	0
BETA BIONICS INC	COM	08659B102	324,577	17,101	SH	SOLE	2	17,101	0	0
BETA TECHNOLOGIES INC	COM SHS CL A	086921103	8,880	402	SH	SOLE	1	402	0	0
BETA TECHNOLOGIES INC	COM SHS CL A	086921103	433,911	19,634	SH	SOLE	2	19,634	0	0
BETTERWARE DE MEXC S A P I D	SHS	P1666E105	663,918	39,971	SH	SOLE	2	39,971	0	0
BGC GROUP INC	CL A	088929104	644,540	55,905	SH	SOLE	1	55,905	0	0
BGC GROUP INC	CL A	088929104	7,966,930	690,974	SH	SOLE	2	690,974	0	0
BGSF INC	COM	05601C105	705,398	140,798	SH	SOLE	2	140,798	0	0
BHP BILLITON LIMITED	SPONSORED ADS	088606108	6,979,820	82,277	SH	SOLE	1	82,277	0	0
BICYCLE THERAPEUTICS PLC	SPONSORED ADS	088786108	194,245	52,784	SH	SOLE	2	52,784	0	0
BIGBEAR AI HLDGS INC	COM	08975B109	130	50	SH	SOLE	1	50	0	0
BIGBEAR AI HLDGS INC	COM	08975B109	236,218	89,139	SH	SOLE	2	89,139	0	0
BILL HOLDINGS INC	COM	090043100	196,760	4,617	SH	SOLE	1	4,617	0	0
BILL HOLDINGS INC	COM	090043100	7,165,480	168,441	SH	SOLE	2	168,441	0	0
BILL HOLDINGS INC	NOTE 4/0	090043AF7	219,080	260,000	SH	SOLE	2	260,000	0	0
BILLIONTOONE INC	CL A	090168105	2,000,433	18,794	SH	SOLE	2	18,794	0	0
BIO RAD LABS INC	CL A	090572207	5,076,560	13,425	SH	SOLE	1	13,425	0	0
BIO RAD LABS INC	CL A	090572207	102,170,177	270,499	SH	SOLE	2	270,499	0	0
BIO-TECHNE CORP	COM	09073M104	802,620	11,078	SH	SOLE	1	11,078	0	0
BIO-TECHNE CORP	COM	09073M104	8,831,049	121,858	SH	SOLE	2	121,858	0	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	177,720	21,339	SH	SOLE	1	21,339	0	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	2,040,942	245,011	SH	SOLE	2	245,011	0	0
BIODESIX INC	COM	09075X207	1,674,567	56,137	SH	SOLE	2	56,137	0	0
BIOGEN INC	COM	09062X103	10,339,890	45,772	SH	SOLE	1	45,772	0	0
BIOGEN INC	COM	09062X103	12,879,226	57,018	SH	SOLE	2	57,018	0	0
BIOHAVEN LTD	COM	G1110E107	10,790	808	SH	SOLE	1	808	0	0
BIOHAVEN LTD	COM	G1110E107	1,662,516	124,533	SH	SOLE	2	124,533	0	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	929,330	23,918	SH	SOLE	1	23,918	0	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	5,021,246	129,247	SH	SOLE	2	129,247	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	8,532,360	142,206	SH	SOLE	1	142,206	0	0

BIOMARIN PHARMACEUTICAL INC	COM	09061G101	8,985,600	149,760	SH	SOLE	2	149,760	0	0
BIOMARIN PHARMACEUTICAL INC	NOTE 1.250% 5/1	09061GAK7	361,763	371,000	SH	SOLE	2	371,000	0	0
BIOVENTUS INC	COM CL A	09075A108	1,200	88	SH	SOLE	1	88	0	0
BIOVENTUS INC	COM CL A	09075A108	2,278,827	167,192	SH	SOLE	2	167,192	0	0
BIRKENSTOCK HOLDING PLC	COM SHS	M2029K104	107,240	3,309	SH	SOLE	1	3,309	0	0
BIRKENSTOCK HOLDING PLC	COM SHS	M2029K104	1,991,595	61,450	SH	SOLE	2	61,450	0	0
BIT DIGITAL INC	SHS	G1144A105	620	379	SH	SOLE	1	379	0	0
BIT DIGITAL INC	SHS	G1144A105	868,700	532,945	SH	SOLE	2	532,945	0	0
BITDEER TECHNOLOGIES GROUP	CL A ORD SHS	G11448100	1,030	101	SH	SOLE	1	101	0	0
BITDEER TECHNOLOGIES GROUP	CL A ORD SHS	G11448100	560,271	53,410	SH	SOLE	2	53,410	0	0
BITMINE IMMERSION TECHS INC	COM NEW	09175A206	4,330	164	SH	SOLE	1	164	0	0
BITMINE IMMERSION TECHS INC	COM NEW	09175A206	2,788,206	105,494	SH	SOLE	2	105,494	0	0
BJS RESTAURANTS INC	COM	09180C106	3,900	68	SH	SOLE	1	68	0	0
BJS RESTAURANTS INC	COM	09180C106	1,426,063	24,892	SH	SOLE	2	24,892	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	497,480	5,408	SH	SOLE	1	5,408	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	32,900,304	357,612	SH	SOLE	2	357,612	0	0
BKV CORP	COM	05603J108	472,130	22,124	SH	DFND	1	22,124	0	0
BKV CORP	COM	05603J108	5,790	271	SH	SOLE	1	271	0	0
BKV CORP	COM	05603J108	852,640	39,955	SH	SOLE	2	39,955	0	0
BLACK DIAMOND THERAPEUTICS I	COM	09203E105	109,922	58,314	SH	SOLE	2	58,314	0	0
BLACK HILLS CORP	COM	092113109	551,380	7,873	SH	SOLE	1	7,873	0	0
BLACK HILLS CORP	COM	092113109	4,788,076	68,323	SH	SOLE	2	68,323	0	0
BLACKBAUD INC	COM	09227Q100	334,420	8,041	SH	SOLE	1	8,041	0	0
BLACKBAUD INC	COM	09227Q100	490,076	11,775	SH	SOLE	2	11,775	0	0
BLACKBERRY LTD	COM	09228F103	270,233	29,893	SH	SOLE	2	29,893	0	0
BLACKLINE INC	COM	09239B109	774,290	29,167	SH	SOLE	1	29,167	0	0
BLACKLINE INC	COM	09239B109	166,317	6,269	SH	SOLE	2	6,269	0	0
BLACKROCK INC	COM	09290D101	6,740,990	6,368	SH	SOLE	1	6,368	0	0
BLACKROCK INC	COM	09290D101	46,003,866	43,470	SH	SOLE	2	43,470	0	0
BLACKROCK RES & COMMODITIES	SHS	09257A108	178,000	14,995	SH	SOLE	1	14,995	0	0
BLACKSKY TECHNOLOGY INC	CL A NEW	09263B207	53,930	2,530	SH	SOLE	1	2,530	0	0
BLACKSKY TECHNOLOGY INC	CL A NEW	09263B207	522,202	24,505	SH	SOLE	2	24,505	0	0
BLACKSTONE DIGITAL INFRASTRU	COMMON STOCK	09264B107	16,145,309	931,102	SH	SOLE	2	931,102	0	0
BLACKSTONE INC	COM	09260D107	4,411,860	39,360	SH	SOLE	1	39,360	0	0
BLACKSTONE INC	COM	09260D107	44,348,409	395,650	SH	SOLE	2	395,650	0	0
BLACKSTONE MORTGAGE TRUST IN	COM CL A	09257W100	11,780	1,031	SH	SOLE	1	1,031	0	0
BLACKSTONE MORTGAGE TRUST IN	COM CL A	09257W100	286,307	25,005	SH	SOLE	2	25,005	0	0
BLEND LABS INC	CL A	09352U108	12,156	11,802	SH	SOLE	2	11,802	0	0
BLOCK H & R INC	COM	093671105	5,898,330	144,390	SH	DFND	1	144,390	0	0
BLOCK H & R INC	COM	093671105	3,992,790	97,713	SH	SOLE	1	97,713	0	0

BLOCK H & R INC	COM	093671105	8,651,050	211,776	SH	SOLE	2	211,776	0	0
BLOCK INC	CL A	852234103	3,750,700	51,027	SH	SOLE	1	51,027	0	0
BLOCK INC	CL A	852234103	24,328,430	330,864	SH	SOLE	2	330,864	0	0
BLOOM ENERGY CORP	COM CL A	093712107	6,263,780	22,614	SH	SOLE	1	22,614	0	0
BLOOM ENERGY CORP	COM CL A	093712107	54,242,378	195,835	SH	SOLE	2	195,835	0	0
BLOOMIN BRANDS INC	COM	094235108	528,630	68,145	SH	SOLE	1	68,145	0	0
BLOOMIN BRANDS INC	COM	094235108	669,902	86,439	SH	SOLE	2	86,439	0	0
BLUE BIRD CORP	COM	095306106	500	9	SH	SOLE	1	9	0	0
BLUE BIRD CORP	COM	095306106	8,555,492	154,153	SH	SOLE	2	154,153	0	0
BLUE OWL CAPITAL CORPORATION	COM	69121K104	200,650	19,128	SH	SOLE	1	19,128	0	0
BLUE OWL CAPITAL INC	COM CL A	09581B103	99,070	10,895	SH	SOLE	1	10,895	0	0
BLUE OWL CAPITAL INC	COM CL A	09581B103	1,028,724	113,171	SH	SOLE	2	113,171	0	0
BLUE RIDGE BANKSHARES INC VA	COM	095825105	7,160	1,860	SH	SOLE	1	1,860	0	0
BLUE RIDGE BANKSHARES INC VA	COM	095825105	94,021	24,421	SH	SOLE	2	24,421	0	0
BLUELINX HLDGS INC	COM NEW	09624H208	2,030	29	SH	SOLE	1	29	0	0
BLUELINX HLDGS INC	COM NEW	09624H208	1,263,198	17,759	SH	SOLE	2	17,759	0	0
BOBS DISC FURNITURE INC	COM SHS	09681N106	469,360	33,864	SH	DFND	1	33,864	0	0
BOBS DISC FURNITURE INC	COM SHS	09681N106	4,078,679	294,277	SH	SOLE	2	294,277	0	0
BOEING CO	COM	097023105	11,961,730	64,301	SH	SOLE	1	64,301	0	0
BOEING CO	COM	097023105	51,375,207	276,137	SH	SOLE	2	276,137	0	0
BOEING CO	DEP CONV PFD A	097023204	0	310	SH	SOLE	1	310	0	0
BOEING CO	DEP CONV PFD A	097023204	1,084,166	18,326	SH	SOLE	2	18,326	0	0
BOISE CASCADE CO DEL	COM	09739D100	17,720	239	SH	SOLE	1	239	0	0
BOISE CASCADE CO DEL	COM	09739D100	6,414,791	86,511	SH	SOLE	2	86,511	0	0
BOK FINL CORP	COM NEW	05561Q201	160,150	1,267	SH	SOLE	1	1,267	0	0
BOK FINL CORP	COM NEW	05561Q201	3,185,659	25,203	SH	SOLE	2	25,203	0	0
BOOKING HOLDINGS INC	COM	09857L108	15,143,630	92,957	SH	DFND	1	92,957	0	0
BOOKING HOLDINGS INC	COM	09857L108	20,191,160	123,961	SH	SOLE	1	123,961	0	0
BOOKING HOLDINGS INC	COM	09857L108	145,496,876	893,112	SH	SOLE	2	893,112	0	0
BOOT BARN HLDGS INC	COM	099406100	582,690	4,843	SH	SOLE	1	4,843	0	0
BOOT BARN HLDGS INC	COM	099406100	28,753,900	238,681	SH	SOLE	2	238,681	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	2,898,390	41,760	SH	SOLE	1	41,760	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	1,945,912	28,031	SH	SOLE	2	28,031	0	0
BORGWARNER INC	COM	099724106	12,564,010	209,017	SH	DFND	1	209,017	0	0
BORGWARNER INC	COM	099724106	13,656,790	227,324	SH	SOLE	1	227,324	0	0
BORGWARNER INC	COM	099724106	128,251,718	2,133,617	SH	SOLE	2	2,133,617	0	0
BORR DRILLING LTD	SHS	G1466R173	1,150	297	SH	SOLE	1	297	0	0
BORR DRILLING LTD	SHS	G1466R173	541,974	139,325	SH	SOLE	2	139,325	0	0
BOSTON BEER INC	CL A	100557107	190,430	1,163	SH	SOLE	1	1,163	0	0
BOSTON BEER INC	CL A	100557107	151,226	922	SH	SOLE	2	922	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	12,154,320	278,479	SH	SOLE	1	278,479	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	23,649,090	541,789	SH	SOLE	2	541,789	0	0
BOWHEAD SPECIALTY HLDGS INC	COM SHS	10240L102	244,056	7,227	SH	SOLE	2	7,227	0	0

BOX INC	CL A	10316T104	790,670	23,620	SH	SOLE	1	23,620	0	0
BOX INC	CL A	10316T104	104,313,603	3,115,699	SH	SOLE	2	3,115,699	0	0
BOYD GAMING CORP	COM	103304101	1,106,970	16,621	SH	SOLE	1	16,621	0	0
BOYD GAMING CORP	COM	103304101	29,734,289	446,662	SH	SOLE	2	446,662	0	0
BP PLC	SPONSORED ADR	055622104	15,153,490	344,442	SH	SOLE	1	344,442	0	0
BP PLC	SPONSORED ADR	055622104	152,658,189	3,470,293	SH	SOLE	2	3,470,293	0	0
BRADY CORP	CL A	104674106	26,460	317	SH	SOLE	1	317	0	0
BRADY CORP	CL A	104674106	6,392,495	76,566	SH	SOLE	2	76,566	0	0
BRAINSWAY LTD	SPONSORED ADS	10501L106	1,580,264	119,717	SH	SOLE	2	119,717	0	0
BRANCHOUT FOOD INC	COM	105230106	615,731	161,186	SH	SOLE	2	161,186	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	9,560	3,405	SH	SOLE	1	3,405	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	221,564	79,130	SH	SOLE	2	79,130	0	0
BRAZE INC	COM CL A	10576N102	7,890	314	SH	SOLE	1	314	0	0
BRAZE INC	COM CL A	10576N102	4,313,234	171,842	SH	SOLE	2	171,842	0	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	4,515,290	46,186	SH	SOLE	1	46,186	0	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	4,542,540	46,471	SH	SOLE	2	46,471	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	578,860	8,802	SH	SOLE	1	8,802	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	13,795,694	209,661	SH	SOLE	2	209,661	0	0
BRIDGEBIO PHARMA INC	NOTE 2.250% 2/0	10806XAD4	386,448	377,000	SH	SOLE	2	377,000	0	0
BRIDGEWATER BANCSHARES INC	COM	108621103	12,450	617	SH	SOLE	1	617	0	0
BRIDGEWATER BANCSHARES INC	COM	108621103	441,925	21,910	SH	SOLE	2	21,910	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	770,670	12,107	SH	SOLE	1	12,107	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	9,505,176	149,171	SH	SOLE	2	149,171	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	139,830	2,799	SH	SOLE	1	2,799	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	488,072	9,781	SH	SOLE	2	9,781	0	0
BRIGHTSPIRE CAPITAL INC	COM CL A	10949T109	410	107	SH	SOLE	1	107	0	0
BRIGHTSPIRE CAPITAL INC	COM CL A	10949T109	104,812	27,366	SH	SOLE	2	27,366	0	0
BRIGHTSPRING HEALTH SVCS INC	COM	10950A106	2,261,010	39,846	SH	SOLE	1	39,846	0	0
BRIGHTSPRING HEALTH SVCS INC	COM	10950A106	20,613,246	363,229	SH	SOLE	2	363,229	0	0
BRIGHTSTAR LOTTERY PLC	SHS USD	G4863A108	316,640	31,676	SH	SOLE	1	31,676	0	0
BRIGHTSTAR LOTTERY PLC	SHS USD	G4863A108	2,161,906	216,407	SH	SOLE	2	216,407	0	0
BRIGHTVIEW HLDGS INC	COM	10948C107	1,738,510	173,851	SH	SOLE	2	173,851	0	0
BRINKER INTL INC	COM	109641100	2,361,260	12,202	SH	SOLE	1	12,202	0	0
BRINKER INTL INC	COM	109641100	15,812,369	81,705	SH	SOLE	2	81,705	0	0
BRINKS CO	COM	109696104	231,000	2,288	SH	SOLE	1	2,288	0	0
BRINKS CO	COM	109696104	3,534,549	34,999	SH	SOLE	2	34,999	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	17,625,750	282,464	SH	DFND	1	282,464	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	54,710,540	876,798	SH	SOLE	1	876,798	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	54,870,130	879,329	SH	SOLE	2	879,329	0	0
BRISTOW GROUP INC	COM	11040G103	2,650	65	SH	SOLE	1	65	0	0
BRISTOW GROUP INC	COM	11040G103	1,793,716	44,050	SH	SOLE	2	44,050	0	0

BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	19,001,860	349,299	SH	SOLE	1	349,299	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	1,139,490	41,285	SH	SOLE	1	41,285	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	27,284,339	988,563	SH	SOLE	2	988,563	0	0
BROADCOM INC	COM	11135F101	4,133,150	11,769	SH	DFND	1	11,769	0	0
BROADCOM INC	COM	11135F101	285,613,120	813,289	SH	SOLE	1	813,289	0	0
BROADCOM INC	COM	11135F101	1,003,539,473	2,857,540	SH	SOLE	2	2,857,540	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	2,937,110	18,233	SH	SOLE	1	18,233	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	3,644,726	22,624	SH	SOLE	2	22,624	0	0
BROADSTONE NET LEASE INC	COM	11135E203	1,181,120	63,832	SH	SOLE	1	63,832	0	0
BROADSTONE NET LEASE INC	COM	11135E203	12,305,997	665,189	SH	SOLE	2	665,189	0	0
BROADWIND INC	COM NEW	11161T207	455,035	108,860	SH	SOLE	2	108,860	0	0
BROOKDALE SR LIVING INC	COM	112463104	1,800	166	SH	SOLE	1	166	0	0
BROOKDALE SR LIVING INC	COM	112463104	1,945,295	179,621	SH	SOLE	2	179,621	0	0
BROOKFIELD ASSET MANAGMT LTD	CL A LMT VTG SHS	113004105	405,710	9,099	SH	SOLE	1	9,099	0	0
BROOKFIELD ASSET MANAGMT LTD	CL A LMT VTG SHS	113004105	8,837,183	198,232	SH	SOLE	2	198,232	0	0
BROOKFIELD CORP	CL A LTD VT SH	11271J107	290,520	7,968	SH	SOLE	1	7,968	0	0
BROOKFIELD CORP	CL A LTD VT SH	11271J107	4,733,420	129,825	SH	SOLE	2	129,825	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SUB VTG A	11276H106	2,095,550	58,849	SH	SOLE	1	58,849	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SUB VTG A	11276H106	697,529	19,588	SH	SOLE	2	19,588	0	0
BROOKFIELD RENEWABLE CORP	CL A EX SUB VTG	11285B108	91,890	3,256	SH	SOLE	1	3,256	0	0
BROOKFIELD RENEWABLE CORP	CL A EX SUB VTG	11285B108	2,494,196	88,384	SH	SOLE	2	88,384	0	0
BROWN & BROWN INC	COM	115236101	336,750	5,531	SH	SOLE	1	5,531	0	0
BROWN & BROWN INC	COM	115236101	4,290,770	70,456	SH	SOLE	2	70,456	0	0
BROWN FORMAN CORP	CL A	115637100	1,330	50	SH	SOLE	1	50	0	0
BROWN FORMAN CORP	CL A	115637100	231,301	8,621	SH	SOLE	2	8,621	0	0
BROWN FORMAN CORP	CL B	115637209	62,970	2,404	SH	SOLE	1	2,404	0	0
BROWN FORMAN CORP	CL B	115637209	543,938	20,761	SH	SOLE	2	20,761	0	0
BRT APARTMENTS CORP	COM	055645303	2,740	205	SH	SOLE	1	205	0	0
BRT APARTMENTS CORP	COM	055645303	329,738	24,681	SH	SOLE	2	24,681	0	0
BRUKER CORP	COM	116794108	527,990	8,154	SH	SOLE	1	8,154	0	0
BRUKER CORP	COM	116794108	12,011,319	185,503	SH	SOLE	2	185,503	0	0
BRUNSWICK CORP	COM	117043109	5,567,150	86,649	SH	SOLE	1	86,649	0	0
BRUNSWICK CORP	COM	117043109	6,506,548	101,285	SH	SOLE	2	101,285	0	0
BUCKLE INC	COM	118440106	1,129,460	26,294	SH	SOLE	1	26,294	0	0
BUCKLE INC	COM	118440106	510,203	11,879	SH	SOLE	2	11,879	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	1,131,320	19,845	SH	SOLE	1	19,845	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	4,960,212	87,006	SH	SOLE	2	87,006	0	0
BULLISH	ORD SHS	G16910120	784,048	22,472	SH	SOLE	2	22,472	0	0
BUNGE GLOBAL SA	COM SHS	H11356104	1,610,750	15,064	SH	SOLE	1	15,064	0	0
BUNGE GLOBAL SA	COM SHS	H11356104	5,740,541	53,675	SH	SOLE	2	53,675	0	0

BURFORD CAPITAL LIMITED	ORD SHS	G17977110	60	15	SH	SOLE	1	15	0	0
BURFORD CAPITAL LIMITED	ORD SHS	G17977110	285,023	72,710	SH	SOLE	2	72,710	0	0
BURKE HERBERT FINL SVCS CORP	COM	12135Y108	229,810	3,350	SH	SOLE	2	3,350	0	0
BURLINGTON STORES INC	COM	122017106	2,326,490	8,708	SH	SOLE	1	8,708	0	0
BURLINGTON STORES INC	COM	122017106	23,336,642	87,341	SH	SOLE	2	87,341	0	0
BURLINGTON STORES INC	NOTE 1.250%12/1	122017AD8	325,877	239,000	SH	SOLE	2	239,000	0	0
BUSINESS FIRST BANCSHARES IN	COM	12326C105	1,007,624	33,487	SH	SOLE	2	33,487	0	0
BUTTERFLY NETWORK INC	COM CL A	124155102	497,950	55,559	SH	SOLE	1	55,559	0	0
BUTTERFLY NETWORK INC	COM CL A	124155102	23,658,799	2,640,491	SH	SOLE	2	2,640,491	0	0
BWX TECHNOLOGIES INC	COM	05605H100	4,573,420	33,375	SH	SOLE	1	33,375	0	0
BWX TECHNOLOGIES INC	COM	05605H100	24,646,985	179,905	SH	SOLE	2	179,905	0	0
BXP INC	COM	101121101	535,470	8,763	SH	SOLE	1	8,763	0	0
BXP INC	COM	101121101	121,130,775	1,982,176	SH	SOLE	2	1,982,176	0	0
C & F FINL CORP	COM	12466Q104	231,209	2,360	SH	SOLE	2	2,360	0	0
C H ROBINSON WORLDWIDE IN	COM NEW	12541W209	6,997,460	47,284	SH	SOLE	1	47,284	0	0
C H ROBINSON WORLDWIDE IN	COM NEW	12541W209	20,567,180	139,005	SH	SOLE	2	139,005	0	0
C3 AI INC	CL A	12468P104	494,140	44,973	SH	SOLE	1	44,973	0	0
C3 AI INC	CL A	12468P104	263,848	24,008	SH	SOLE	2	24,008	0	0
C4 THERAPEUTICS INC	COM STK	12529R107	101,632	30,520	SH	SOLE	2	30,520	0	0
CABLE ONE INC	NOTE 1.125% 3/1	12685JAG0	616,250	2,465,000	SH	SOLE	2	2,465,000	0	0
CABOT CORP	COM	127055101	2,134,710	27,751	SH	SOLE	1	27,751	0	0
CABOT CORP	COM	127055101	87,897,824	1,142,866	SH	SOLE	2	1,142,866	0	0
CACI INTL INC	CL A	127190304	2,050,490	3,365	SH	SOLE	1	3,365	0	0
CACI INTL INC	CL A	127190304	120,537,387	197,891	SH	SOLE	2	197,891	0	0
CACTUS INC	CL A	127203107	1,005,700	16,164	SH	SOLE	1	16,164	0	0
CACTUS INC	CL A	127203107	7,901,567	126,994	SH	SOLE	2	126,994	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	1,435,640	4,348	SH	DFND	1	4,348	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	16,530,580	50,077	SH	SOLE	1	50,077	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	61,177,998	185,284	SH	SOLE	2	185,284	0	0
CADIZ INC	COM NEW	127537207	2,960	756	SH	SOLE	1	756	0	0
CADIZ INC	COM NEW	127537207	107,628	27,456	SH	SOLE	2	27,456	0	0
CADRE HLDGS INC	COM	12763L105	13,520	538	SH	SOLE	1	538	0	0
CADRE HLDGS INC	COM	12763L105	1,650,596	65,787	SH	SOLE	2	65,787	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	2,059,370	69,391	SH	SOLE	1	69,391	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	1,116,767	37,665	SH	SOLE	2	37,665	0	0
CAL MAINE FOODS INC	COM NEW	128030202	43,400	638	SH	SOLE	1	638	0	0
CAL MAINE FOODS INC	COM NEW	128030202	479,142	7,040	SH	SOLE	2	7,040	0	0
CALAMOS CONV OPPORTUNITIES &	SH BEN INT	128117108	786,680	68,828	SH	SOLE	1	68,828	0	0
CALERES INC	COM	129500104	139,620	11,467	SH	SOLE	1	11,467	0	0

CALERES INC	COM	129500104	148,389	12,183	SH	SOLE	2	12,183	0	0
CALIFORNIA BANCORP	COM	84252A106	300	14	SH	SOLE	1	14	0	0
CALIFORNIA BANCORP	COM	84252A106	1,041,261	48,771	SH	SOLE	2	48,771	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	154,360	3,039	SH	SOLE	1	3,039	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	2,626,192	51,697	SH	SOLE	2	51,697	0	0
CALIFORNIA WTR SVC GROUP	COM	130788102	25,170	544	SH	SOLE	1	544	0	0
CALIFORNIA WTR SVC GROUP	COM	130788102	2,106,303	45,522	SH	SOLE	2	45,522	0	0
CALIX INC	COM	13100M509	33,630	981	SH	SOLE	1	981	0	0
CALIX INC	COM	13100M509	1,873,238	54,518	SH	SOLE	2	54,518	0	0
CALLAWAY GOLF CO	COM	131193104	14,610	1,036	SH	SOLE	1	1,036	0	0
CALLAWAY GOLF CO	COM	131193104	1,032,388	73,271	SH	SOLE	2	73,271	0	0
CALUMET INC	COM	131428104	196,590	3,753	SH	SOLE	1	3,753	0	0
CALUMET INC	COM	131428104	832,056	15,885	SH	SOLE	2	15,885	0	0
CAMDEN NATL CORP	COM	133034108	28,210	510	SH	SOLE	1	510	0	0
CAMDEN NATL CORP	COM	133034108	915,794	16,547	SH	SOLE	2	16,547	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	896,360	9,269	SH	SOLE	1	9,269	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	4,855,169	50,193	SH	SOLE	2	50,193	0	0
CAMECO CORP	COM	13321L108	1,428,450	16,482	SH	SOLE	1	16,482	0	0
CAMECO CORP	COM	13321L108	310,192	3,579	SH	SOLE	2	3,579	0	0
CAMTEK LTD	ORD	M20791105	83,370	537	SH	SOLE	1	537	0	0
CAMTEK LTD	ORD	M20791105	12,225,782	78,749	SH	SOLE	2	78,749	0	0
CANADIAN IMPERIAL BANK OF CO	COM	136069101	2,086,680	18,955	SH	SOLE	1	18,955	0	0
CANADIAN NAT RES LTD MED TER	COM	136385101	1,977,090	42,003	SH	SOLE	1	42,003	0	0
CANADIAN NAT RES LTD MED TER	COM	136385101	533,068	11,325	SH	SOLE	2	11,325	0	0
CANADIAN NATL RY CO	COM	136375102	759,450	6,387	SH	SOLE	1	6,387	0	0
CANADIAN NATL RY CO	COM	136375102	55,559,473	467,279	SH	SOLE	2	467,279	0	0
CANADIAN PACIFIC KANSAS CITY	COM	13646K108	7,251,350	85,186	SH	SOLE	1	85,186	0	0
CANADIAN PACIFIC KANSAS CITY	COM	13646K108	65,617,802	771,067	SH	SOLE	2	771,067	0	0
CANADIAN SOLAR INC	COM	136635109	1,610	140	SH	SOLE	1	140	0	0
CANADIAN SOLAR INC	COM	136635109	199,987	17,360	SH	SOLE	2	17,360	0	0
CANDEL THERAPEUTICS INC	COM	137404109	507,311	48,593	SH	SOLE	2	48,593	0	0
CAPITAL BANCORP INC MD	COM	139737100	7,700	196	SH	SOLE	1	196	0	0
CAPITAL BANCORP INC MD	COM	139737100	2,955,955	75,196	SH	SOLE	2	75,196	0	0
CAPITAL GROUP CORE EQUITY ET	SHS CREAT UNIT	14020V108	123,034,770	2,764,799	SH	SOLE	1	2,764,799	0	0
CAPITAL GROUP DIVIDEND GROWE	SHS ETF	14021L109	62,630,630	1,691,345	SH	SOLE	1	1,691,345	0	0
CAPITAL GROUP DIVIDEND VALUE	SHS CREAT UNIT	14020W106	102,988,580	2,108,260	SH	SOLE	1	2,108,260	0	0
CAPITAL GROUP EQUITY ETF TR	US SM MI CA ETF	14022A102	41,089,310	1,327,169	SH	SOLE	1	1,327,169	0	0
CAPITAL GROUP GBL GROWTH EQT	SHS CREAT UNIT	14020X104	92,417,200	2,323,210	SH	SOLE	1	2,323,210	0	0
CAPITAL GROUP GROWTH ETF	SHS CREAT UNIT	14020G101	102,104,490	2,152,745	SH	SOLE	1	2,152,745	0	0
CAPITAL GROUP INTL FOCUS EQT	SHS CREAT UNIT	14019W109	100,781,670	2,939,098	SH	SOLE	1	2,939,098	0	0

CAPITAL GRP FIXED INCM ETF T	MUN INM ETF	14020Y201	22,360,190	861,996	SH	SOLE	1	861,996	0	0
CAPITAL GRP FIXED INCM ETF T	SHORT DURATION	14020Y409	7,437,880	294,567	SH	SOLE	1	294,567	0	0
CAPITAL GRP FIXED INCM ETF T	CORE BOND ETF	14020Y508	92,746,590	3,712,831	SH	SOLE	1	3,712,831	0	0
CAPITAL GRP FIXED INCM ETF T	SHOR DUR MUN ETF	14020Y607	3,141,760	122,200	SH	SOLE	1	122,200	0	0
CAPITAL GRP FIXED INCM ETF T	INTERNATIONAL BD	14020Y706	3,170,110	127,312	SH	SOLE	1	127,312	0	0
CAPITAL GRP FIXED INCM ETF T	MUN HIGH ETF	14020Y805	3,406,020	141,510	SH	SOLE	1	141,510	0	0
CAPITAL ONE FINL CORP	COM	14040H105	5,999,840	31,076	SH	DFND	1	31,076	0	0
CAPITAL ONE FINL CORP	COM	14040H105	19,501,230	100,993	SH	SOLE	1	100,993	0	0
CAPITAL ONE FINL CORP	COM	14040H105	209,556,782	1,085,393	SH	SOLE	2	1,085,393	0	0
CAPITOL FED FINL INC	COM	14057J101	21,320	2,582	SH	SOLE	1	2,582	0	0
CAPITOL FED FINL INC	COM	14057J101	1,968,656	238,625	SH	SOLE	2	238,625	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	58,250	4,131	SH	SOLE	1	4,131	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	2,971,512	210,447	SH	SOLE	2	210,447	0	0
CAPSTONE ENERGY PLUS INC	COM	14067D607	273,786	61,113	SH	SOLE	2	61,113	0	0
CARDINAL HEALTH INC	COM	14149Y108	72,362,560	325,225	SH	DFND	1	325,225	0	0
CARDINAL HEALTH INC	COM	14149Y108	29,606,790	133,021	SH	SOLE	1	133,021	0	0
CARDINAL HEALTH INC	COM	14149Y108	31,900,270	143,372	SH	SOLE	2	143,372	0	0
CAREDX INC	COM	14167L103	981,550	15,054	SH	SOLE	1	15,054	0	0
CAREDX INC	COM	14167L103	5,784,285	88,989	SH	SOLE	2	88,989	0	0
CARETRUST REIT INC	COM	14174T107	3,480,420	95,139	SH	SOLE	1	95,139	0	0
CARETRUST REIT INC	COM	14174T107	27,445,206	750,279	SH	SOLE	2	750,279	0	0
CARGURUS INC	COM CL A	141788109	299,790	9,618	SH	SOLE	1	9,618	0	0
CARGURUS INC	COM CL A	141788109	10,344,871	331,992	SH	SOLE	2	331,992	0	0
CARIS LIFE SCIENCES INC	COM	142152107	1,750	57	SH	SOLE	1	57	0	0
CARIS LIFE SCIENCES INC	COM	142152107	23,679,287	773,075	SH	SOLE	2	773,075	0	0
CARLISLE COS INC	COM	142339100	2,343,600	7,276	SH	SOLE	1	7,276	0	0
CARLISLE COS INC	COM	142339100	21,954,597	68,146	SH	SOLE	2	68,146	0	0
CARLYLE GROUP INC	COM	14316J108	2,612,310	65,830	SH	SOLE	1	65,830	0	0
CARLYLE GROUP INC	COM	14316J108	4,043,932	101,965	SH	SOLE	2	101,965	0	0
CARMAX INC	COM	143130102	139,770	2,534	SH	SOLE	1	2,534	0	0
CARMAX INC	COM	143130102	11,510,164	208,858	SH	SOLE	2	208,858	0	0
CARNIVAL CORP LTD	COMMON SHARES	G2004J103	13,677,150	557,357	SH	SOLE	1	557,357	0	0
CARNIVAL CORP LTD	COMMON SHARES	G2004J103	114,447,002	4,663,692	SH	SOLE	2	4,663,692	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	1,254,130	3,224	SH	SOLE	1	3,224	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	20,424,715	52,530	SH	SOLE	2	52,530	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	4,596,710	83,798	SH	SOLE	1	83,798	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	145,702,071	2,655,889	SH	SOLE	2	2,655,889	0	0
CARS COM INC	COM	14575E105	6,490	634	SH	SOLE	1	634	0	0
CARS COM INC	COM	14575E105	2,535,838	246,917	SH	SOLE	2	246,917	0	0
CARTERS INC	COM	146229109	458,590	14,643	SH	SOLE	1	14,643	0	0

CARTERS INC	COM	146229109	886,762	28,322	SH	SOLE	2	28,322	0	0
CARTESIAN THERAPEUTICS INC	COM NEW	816212302	114,783	15,920	SH	SOLE	2	15,920	0	0
CARVANA CO	CL A	146869102	7,831,190	125,162	SH	SOLE	1	125,162	0	0
CARVANA CO	CL A	146869102	16,914,944	270,466	SH	SOLE	2	270,466	0	0
CASELLA WASTE SYS INC	CL A	147448104	2,294,010	28,581	SH	SOLE	1	28,581	0	0
CASELLA WASTE SYS INC	CL A	147448104	40,893,490	508,942	SH	SOLE	2	508,942	0	0
CASEYS GEN STORES INC	COM	147528103	7,869,430	12,929	SH	SOLE	1	12,929	0	0
CASEYS GEN STORES INC	COM	147528103	8,242,199	13,546	SH	SOLE	2	13,546	0	0
CASS INFORMATION SYS INC	COM	14808P109	740	14	SH	SOLE	1	14	0	0
CASS INFORMATION SYS INC	COM	14808P109	2,272,337	42,673	SH	SOLE	2	42,673	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	54,460	1,533	SH	SOLE	1	1,533	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	2,912,465	81,972	SH	SOLE	2	81,972	0	0
CATERPILLAR INC	COM	149123101	28,201,710	34,783	SH	DFND	1	34,783	0	0
CATERPILLAR INC	COM	149123101	48,040,790	59,267	SH	SOLE	1	59,267	0	0
CATERPILLAR INC	COM	149123101	183,626,098	226,478	SH	SOLE	2	226,478	0	0
CATHAY GEN BANCORP	COM	149150104	355,380	5,973	SH	SOLE	1	5,973	0	0
CATHAY GEN BANCORP	COM	149150104	2,487,874	41,813	SH	SOLE	2	41,813	0	0
CAVA GROUP INC	COM	148929102	30,920	571	SH	SOLE	1	571	0	0
CAVA GROUP INC	COM	148929102	9,795,671	181,066	SH	SOLE	2	181,066	0	0
CAVCO INDS INC DEL	COM	149568107	34,160	61	SH	SOLE	1	61	0	0
CAVCO INDS INC DEL	COM	149568107	4,419,891	7,889	SH	SOLE	2	7,889	0	0
CBIZ INC	COM	124805102	166,980	3,055	SH	SOLE	1	3,055	0	0
CBIZ INC	COM	124805102	571,511	10,450	SH	SOLE	2	10,450	0	0
CBL & ASSOC PPTYS INC	COMMON STOCK	124830878	1,125,309	21,089	SH	SOLE	2	21,089	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	4,992,660	18,136	SH	DFND	1	18,136	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	12,150,170	44,121	SH	SOLE	1	44,121	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	21,357,273	77,581	SH	SOLE	2	77,581	0	0
CBRE GROUP INC	CL A	12504L109	9,986,630	77,732	SH	SOLE	1	77,732	0	0
CBRE GROUP INC	CL A	12504L109	278,389,608	2,166,962	SH	SOLE	2	2,166,962	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	8,890	1,334	SH	SOLE	1	1,334	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	16,938,658	2,543,342	SH	SOLE	2	2,543,342	0	0
CDW CORP	COM	12514G108	1,207,490	9,423	SH	SOLE	1	9,423	0	0
CDW CORP	COM	12514G108	39,479,304	308,047	SH	SOLE	2	308,047	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	608,180	8,709	SH	SOLE	1	8,709	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	9,719,933	139,574	SH	SOLE	2	139,574	0	0
CELANESE CORP DEL	COM	150870103	2,061,320	46,465	SH	SOLE	1	46,465	0	0
CELANESE CORP DEL	COM	150870103	2,760,701	62,220	SH	SOLE	2	62,220	0	0
CELCUITY INC	COM	15102K100	65,000	816	SH	SOLE	1	816	0	0
CELCUITY INC	COM	15102K100	6,238,344	78,450	SH	SOLE	2	78,450	0	0
CELESTICA INC	COM	15101Q207	5,009,370	13,861	SH	SOLE	1	13,861	0	0
CELESTICA INC	COM	15101Q207	1,746,068	4,831	SH	SOLE	2	4,831	0	0

CELLDEX THERAPEUTICS INC NEW	COM NEW	15117B202	625,220	19,304	SH	SOLE	1	19,304	0	0
CELLDEX THERAPEUTICS INC NEW	COM NEW	15117B202	2,128,073	65,661	SH	SOLE	2	65,661	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	33,640	1,230	SH	SOLE	1	1,230	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	5,172,213	189,112	SH	SOLE	2	189,112	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	1,920	202	SH	SOLE	1	202	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	24,714,769	2,598,819	SH	SOLE	2	2,598,819	0	0
CENCORA INC	COM	03073E105	9,170,240	30,542	SH	DFND	1	30,542	0	0
CENCORA INC	COM	03073E105	24,194,920	80,607	SH	SOLE	1	80,607	0	0
CENCORA INC	COM	03073E105	15,306,145	50,978	SH	SOLE	2	50,978	0	0
CENOVUS ENERGY INC	COM	15135U109	242,780	7,812	SH	SOLE	1	7,812	0	0
CENTENE CORP DEL	COM	15135B101	3,943,350	63,483	SH	SOLE	1	63,483	0	0
CENTENE CORP DEL	COM	15135B101	98,496,167	1,585,579	SH	SOLE	2	1,585,579	0	0
CENTERPOINT ENERGY INC	COM	15189T107	1,267,060	34,435	SH	SOLE	1	34,435	0	0
CENTERPOINT ENERGY INC	COM	15189T107	14,463,982	393,043	SH	SOLE	2	393,043	0	0
CENTERSPACE	COM	15202L107	142,730	2,624	SH	SOLE	1	2,624	0	0
CENTERSPACE	COM	15202L107	566,685	10,417	SH	SOLE	2	10,417	0	0
CENTRAL BANCOMPANY	COM CL A	152413100	2,265,781	72,505	SH	SOLE	2	72,505	0	0
CENTRAL GARDEN & PET CO	COM	153527106	189,300	4,867	SH	SOLE	1	4,867	0	0
CENTRAL GARDEN & PET CO	COM	153527106	1,756,817	45,174	SH	SOLE	2	45,174	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	61,710	1,840	SH	SOLE	1	1,840	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	2,480,547	74,002	SH	SOLE	2	74,002	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	17,410	485	SH	SOLE	1	485	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	841,656	23,451	SH	SOLE	2	23,451	0	0
CENTRUS ENERGY CORP	CL A	15643U104	26,960	193	SH	SOLE	1	193	0	0
CENTRUS ENERGY CORP	CL A	15643U104	480,543	3,445	SH	SOLE	2	3,445	0	0
CENTURI HOLDINGS INC	COM SHS	155923105	114,980	5,744	SH	SOLE	1	5,744	0	0
CENTURI HOLDINGS INC	COM SHS	155923105	663,244	33,096	SH	SOLE	2	33,096	0	0
CENTURY ALUM CO	COM	156431108	1,519,310	42,224	SH	SOLE	1	42,224	0	0
CENTURY ALUM CO	COM	156431108	1,086,200	30,189	SH	SOLE	2	30,189	0	0
CENTURY COMMUNITIES INC	COM	156504300	262,780	4,364	SH	SOLE	1	4,364	0	0
CENTURY COMMUNITIES INC	COM	156504300	4,574,481	75,925	SH	SOLE	2	75,925	0	0
CEREBRAS SYSTEMS INC	COM CL A	15675D103	3,380	19	SH	SOLE	1	19	0	0
CEREBRAS SYSTEMS INC	COM CL A	15675D103	6,519,400	36,698	SH	SOLE	2	36,698	0	0
CERENCE INC	COM	156727109	1,310	168	SH	SOLE	1	168	0	0
CERENCE INC	COM	156727109	226,138	28,881	SH	SOLE	2	28,881	0	0
CERIBELL INC	COM	15678C102	2,373,049	97,296	SH	SOLE	2	97,296	0	0
CERTARA INC	COM	15687V109	32,420	3,522	SH	SOLE	1	3,522	0	0
CERTARA INC	COM	15687V109	2,362,569	256,801	SH	SOLE	2	256,801	0	0
CERUS CORP	COM	157085101	263,268	110,617	SH	SOLE	2	110,617	0	0
CEVA INC	COM	157210105	136,480	3,863	SH	SOLE	1	3,863	0	0
CEVA INC	COM	157210105	602,200	17,045	SH	SOLE	2	17,045	0	0

CF BANKSHARES INC	COM	12520L109	246,494	7,268	SH	SOLE	2	7,268	0	0
CF INDUSTRIES HOLD	COM	125269100	9,997,500	86,762	SH	SOLE	1	86,762	0	0
CF INDUSTRIES HOLD	COM	125269100	101,396,736	880,180	SH	SOLE	2	880,180	0	0
CG ONCOLOGY INC	COM	156944100	95,610	1,351	SH	SOLE	1	1,351	0	0
CG ONCOLOGY INC	COM	156944100	4,123,742	58,171	SH	SOLE	2	58,171	0	0
CGI INC	CL A SUB VTG	12532H104	98,450	1,448	SH	SOLE	1	1,448	0	0
CGI INC	CL A SUB VTG	12532H104	1,600,406	23,525	SH	SOLE	2	23,525	0	0
CHAMPION HOMES INC	COM	830830105	754,280	8,802	SH	SOLE	1	8,802	0	0
CHAMPION HOMES INC	COM	830830105	23,174,651	270,416	SH	SOLE	2	270,416	0	0
CHARGEPOINT HOLDINGS INC	COM SHS	15961R303	342,236	33,952	SH	SOLE	2	33,952	0	0
CHARLES RIV LABS INTL INC	COM	159864107	7,771,120	26,308	SH	SOLE	1	26,308	0	0
CHARLES RIV LABS INTL INC	COM	159864107	212,687,165	720,949	SH	SOLE	2	720,949	0	0
CHARLES SCHWAB CORP (THE)	COM	808513105	20,195,350	206,618	SH	SOLE	1	206,618	0	0
CHARLES SCHWAB CORP (THE)	COM	808513105	102,851,802	1,052,300	SH	SOLE	2	1,052,300	0	0
CHARTER COMMUNICATIONS INC	CL A	16119P108	352,930	3,185	SH	SOLE	1	3,185	0	0
CHARTER COMMUNICATIONS INC	CL A	16119P108	12,891,792	116,247	SH	SOLE	2	116,247	0	0
CHATHAM LODGING TR	COM	16208T102	11,300	846	SH	SOLE	1	846	0	0
CHATHAM LODGING TR	COM	16208T102	1,693,252	126,551	SH	SOLE	2	126,551	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	1,240,000	9,656	SH	SOLE	1	9,656	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	78,072,995	608,282	SH	SOLE	2	608,282	0	0
CHEESECAKE FACTORY INC	COM	163072101	1,788,540	16,987	SH	SOLE	1	16,987	0	0
CHEESECAKE FACTORY INC	COM	163072101	1,224,467	11,635	SH	SOLE	2	11,635	0	0
CHEFS WHSE INC	COM	163086101	1,753,330	15,629	SH	SOLE	1	15,629	0	0
CHEFS WHSE INC	COM	163086101	7,382,469	65,815	SH	SOLE	2	65,815	0	0
CHEMED CORP NEW	COM	16359R103	425,270	842	SH	DFND	1	842	0	0
CHEMED CORP NEW	COM	16359R103	5,152,720	10,191	SH	SOLE	1	10,191	0	0
CHEMED CORP NEW	COM	16359R103	22,718,049	44,980	SH	SOLE	2	44,980	0	0
CHEMOURS CO	COM	163851108	23,120	1,704	SH	SOLE	1	1,704	0	0
CHEMOURS CO	COM	163851108	2,053,725	151,343	SH	SOLE	2	151,343	0	0
CHEMUNG FINL CORP	COM	164024101	503,920	6,232	SH	SOLE	2	6,232	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	14,603,320	54,248	SH	SOLE	1	54,248	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	23,694,548	88,074	SH	SOLE	2	88,074	0	0
CHESAPEAKE UTILS CORP	COM	165303108	3,638,360	28,320	SH	SOLE	1	28,320	0	0
CHESAPEAKE UTILS CORP	COM	165303108	4,309,062	33,544	SH	SOLE	2	33,544	0	0
CHEVRON CORPORATION	COM	166764100	5,639,260	27,615	SH	DFND	1	27,615	0	0
CHEVRON CORPORATION	COM	166764100	63,803,680	312,435	SH	SOLE	1	312,435	0	0
CHEVRON CORPORATION	COM	166764100	144,980,482	709,958	SH	SOLE	2	709,958	0	0
CHEWY INC	CL A	16679L109	17,430	957	SH	SOLE	1	957	0	0
CHEWY INC	CL A	16679L109	5,413,936	297,469	SH	SOLE	2	297,469	0	0
CHICAGO ATLANTIC REAL ESTATE	COM	167239102	152,494	15,219	SH	SOLE	2	15,219	0	0

CHIME FINL INC	COM SHS CL A	16935C109	6,346,767	238,242	SH	SOLE	2	238,242	0	0
CHIMERA INVT CORP	COM SHS	16934Q802	254,260	26,689	SH	SOLE	1	26,689	0	0
CHIMERA INVT CORP	COM SHS	16934Q802	53,911	5,657	SH	SOLE	2	5,657	0	0
CHINA YUCHAI INTL LTD	COM	G21082105	1,706,278	54,988	SH	SOLE	2	54,988	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	2,784,400	87,125	SH	SOLE	1	87,125	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	67,484,343	2,112,186	SH	SOLE	2	2,112,186	0	0
CHIRON REAL ESTATE INC	COM NEW	37954A303	64,490	1,855	SH	SOLE	1	1,855	0	0
CHIRON REAL ESTATE INC	COM NEW	37954A303	2,961,990	85,213	SH	SOLE	2	85,213	0	0
CHOICE HOTELS INTL INC	COM	169905106	251,090	2,453	SH	SOLE	1	2,453	0	0
CHOICE HOTELS INTL INC	COM	169905106	456,134	4,454	SH	SOLE	2	4,454	0	0
CHOICEONE FINANCIA	COM	170386106	293,763	9,092	SH	SOLE	2	9,092	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	4,335,560	32,338	SH	DFND	1	32,338	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	701,990	5,237	SH	SOLE	1	5,237	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	15,202,465	113,392	SH	SOLE	2	113,392	0	0
CHRONOSCALE HOLDINGS CORP	COMMON STOCK	170924104	643,948	32,638	SH	SOLE	2	32,638	0	0
CHUBB LIMITED	COM	H1467J104	27,427,140	84,306	SH	SOLE	1	84,306	0	0
CHUBB LIMITED	COM	H1467J104	43,967,620	135,181	SH	SOLE	2	135,181	0	0
CHUNGHWA TELECOM CO LTD	SPON ADR NEW11	17133Q502	2,602,270	57,216	SH	SOLE	1	57,216	0	0
CHUNGHWA TELECOM CO LTD	SPON ADR NEW11	17133Q502	137,577	3,025	SH	SOLE	2	3,025	0	0
CHURCH & DWIGHT CO INC	COM	171340102	4,126,750	43,800	SH	SOLE	1	43,800	0	0
CHURCH & DWIGHT CO INC	COM	171340102	45,918,588	487,355	SH	SOLE	2	487,355	0	0
CHURCHILL DOWNS INC	COM	171484108	1,269,340	16,771	SH	SOLE	1	16,771	0	0
CHURCHILL DOWNS INC	COM	171484108	3,819,721	50,472	SH	SOLE	2	50,472	0	0
CIA ENERGETICA DE MINAS GERA	SP ADR N-V PFD	204409601	658,220	313,458	SH	SOLE	1	313,458	0	0
CIA ENERGETICA DE MINAS GERA	SP ADR N-V PFD	204409601	0	0	SH	SOLE	2	0	0	0
CIENA CORP	COM NEW	171779309	26,538,840	75,433	SH	DFND	1	75,433	0	0
CIENA CORP	COM NEW	171779309	4,392,530	12,486	SH	SOLE	1	12,486	0	0
CIENA CORP	COM NEW	171779309	31,089,982	88,369	SH	SOLE	2	88,369	0	0
CIMPRESS PLC	SHS EURO	G2143T103	198,560	2,575	SH	SOLE	1	2,575	0	0
CIMPRESS PLC	SHS EURO	G2143T103	5,700,093	73,912	SH	SOLE	2	73,912	0	0
CINCINNATI FINL CORP	COM	172062101	750,310	4,707	SH	SOLE	1	4,707	0	0
CINCINNATI FINL CORP	COM	172062101	6,508,990	40,842	SH	SOLE	2	40,842	0	0
CINEMARK HLDGS INC	COM	17243V102	305,230	8,183	SH	SOLE	1	8,183	0	0
CINEMARK HLDGS INC	COM	17243V102	4,131,050	110,752	SH	SOLE	2	110,752	0	0
CINTAS CORP	COM	172908105	1,625,630	8,334	SH	DFND	1	8,334	0	0
CINTAS CORP	COM	172908105	9,659,940	49,500	SH	SOLE	1	49,500	0	0
CINTAS CORP	COM	172908105	49,562,210	254,087	SH	SOLE	2	254,087	0	0
CIPHER DIGITAL INC	COM	17253J106	291,490	18,412	SH	SOLE	1	18,412	0	0
CIPHER DIGITAL INC	COM	17253J106	1,173,867	74,178	SH	SOLE	2	74,178	0	0
CIRCLE INTERNET GROUP INC	COM CL A	172573107	4,823,770	58,699	SH	SOLE	1	58,699	0	0

CIRCLE INTERNET GROUP INC	COM CL A	172573107	4,402,340	53,576	SH	SOLE	2	53,576	0	0
CIRRUS LOGIC INC	COM	172755100	6,170,300	51,432	SH	DFND	1	51,432	0	0
CIRRUS LOGIC INC	COM	172755100	7,174,150	59,785	SH	SOLE	1	59,785	0	0
CIRRUS LOGIC INC	COM	172755100	97,686,532	814,258	SH	SOLE	2	814,258	0	0
CISCO SYS INC	COM	17275R102	56,560,420	525,508	SH	DFND	1	525,508	0	0
CISCO SYS INC	COM	17275R102	110,400,920	1,025,764	SH	SOLE	1	1,025,764	0	0
CISCO SYS INC	COM	17275R102	130,474,683	1,212,252	SH	SOLE	2	1,212,252	0	0
CITI TRENDS INC	COM	17306X102	1,090	21	SH	SOLE	1	21	0	0
CITI TRENDS INC	COM	17306X102	618,256	11,991	SH	SOLE	2	11,991	0	0
CITIGROUP INC	COM NEW	172967424	33,648,740	259,876	SH	DFND	1	259,876	0	0
CITIGROUP INC	COM NEW	172967424	65,181,840	503,414	SH	SOLE	1	503,414	0	0
CITIGROUP INC	COM NEW	172967424	158,240,227	1,222,121	SH	SOLE	2	1,222,121	0	0
CITIZENS & NORTHN CORP	COM	172922106	227,407	9,089	SH	SOLE	2	9,089	0	0
CITIZENS CMNTY BANCORP INC M	COM	174903104	300	14	SH	SOLE	1	14	0	0
CITIZENS CMNTY BANCORP INC M	COM	174903104	333,306	15,789	SH	SOLE	2	15,789	0	0
CITIZENS FINL GROUP INC	COM	174610105	16,157,040	253,380	SH	SOLE	1	253,380	0	0
CITIZENS FINL GROUP INC	COM	174610105	9,081,273	142,429	SH	SOLE	2	142,429	0	0
CITY HLDG CO	COM	177835105	607,730	4,367	SH	SOLE	1	4,367	0	0
CITY HLDG CO	COM	177835105	369,642	2,657	SH	SOLE	2	2,657	0	0
CIVEO CORP CDA	COM NEW	17878Y207	2,019,503	61,589	SH	SOLE	2	61,589	0	0
CIVISTA BANCSHARES INC	COM NO PAR	178867107	213,335	8,087	SH	SOLE	2	8,087	0	0
CLARIVATE PLC	ORD SHS	G21810109	15,030	8,999	SH	SOLE	1	8,999	0	0
CLARIVATE PLC	ORD SHS	G21810109	147,119	88,095	SH	SOLE	2	88,095	0	0
CLAROS MTG TR INC	COMMON STOCK	18270D106	30	23	SH	SOLE	1	23	0	0
CLAROS MTG TR INC	COMMON STOCK	18270D106	103,001	82,401	SH	SOLE	2	82,401	0	0
CLEAN ENERGY FUELS CORP	COM	184499101	83,951	53,815	SH	SOLE	2	53,815	0	0
CLEAN HARBORS INC	COM	184496107	3,766,850	12,145	SH	SOLE	1	12,145	0	0
CLEAN HARBORS INC	COM	184496107	21,813,512	70,314	SH	SOLE	2	70,314	0	0
CLEANSPARK INC	COM NEW	18452B209	17,450	1,355	SH	SOLE	1	1,355	0	0
CLEANSPARK INC	COM NEW	18452B209	616,578	47,871	SH	SOLE	2	47,871	0	0
CLEAR CHANNEL OUTDOOR HLDGS	COM	18453H106	310,924	132,308	SH	SOLE	2	132,308	0	0
CLEAR SECURE INC	COM CL A	18467V109	6,829,930	162,803	SH	SOLE	1	162,803	0	0
CLEAR SECURE INC	COM CL A	18467V109	14,272,019	340,215	SH	SOLE	2	340,215	0	0
CLEARWATER PAPER CORP	COM	18538R103	230	12	SH	SOLE	1	12	0	0
CLEARWATER PAPER CORP	COM	18538R103	300,046	15,660	SH	SOLE	2	15,660	0	0
CLEARWAY ENERGY INC	CL C	18539C204	126,820	4,332	SH	SOLE	1	4,332	0	0
CLEARWAY ENERGY INC	CL C	18539C204	1,489,814	50,899	SH	SOLE	2	50,899	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	1,564,560	142,104	SH	SOLE	1	142,104	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	3,273,086	297,283	SH	SOLE	2	297,283	0	0
CLIMB BIO INC	COM	28658R106	587,470	51,218	SH	SOLE	2	51,218	0	0
CLIMB GLOBAL SOLUTIONS INC	COM	946760105	7,847,977	244,295	SH	SOLE	2	244,295	0	0

CLOROX CO DEL	COM	189054109	1,564,670	19,331	SH	SOLE	1	19,331	0	0
CLOROX CO DEL	COM	189054109	1,664,837	20,551	SH	SOLE	2	20,551	0	0
CLOUDFLARE INC	CL A COM	18915M107	16,224,760	46,725	SH	SOLE	1	46,725	0	0
CLOUDFLARE INC	CL A COM	18915M107	81,179,826	233,759	SH	SOLE	2	233,759	0	0
CLOUDFLARE INC	NOTE 6/1	18915MAF4	699,687	444,000	SH	SOLE	2	444,000	0	0
CLOVER HEALTH INVESTMENTS CO	COM CL A	18914F103	1,822,733	422,908	SH	SOLE	2	422,908	0	0
CME GROUP INC	COM	12572Q105	15,167,100	57,903	SH	SOLE	1	57,903	0	0
CME GROUP INC	COM	12572Q105	60,275,310	230,076	SH	SOLE	2	230,076	0	0
CMS ENERGY CORP	COM	125896100	122,820	1,947	SH	DFND	1	1,947	0	0
CMS ENERGY CORP	COM	125896100	1,275,450	20,220	SH	SOLE	1	20,220	0	0
CMS ENERGY CORP	COM	125896100	4,031,190	63,906	SH	SOLE	2	63,906	0	0
CNA FINL CORP	COM	126117100	246,210	5,499	SH	SOLE	1	5,499	0	0
CNA FINL CORP	COM	126117100	17,369	387	SH	SOLE	2	387	0	0
CNB FINL CORP PA	COM	126128107	5,060	152	SH	SOLE	1	152	0	0
CNB FINL CORP PA	COM	126128107	435,194	13,077	SH	SOLE	2	13,077	0	0
CNH INDL N V	SHS	N20944109	5,939,530	462,153	SH	SOLE	1	462,153	0	0
CNH INDL N V	SHS	N20944109	86,691,112	6,746,390	SH	SOLE	2	6,746,390	0	0
CNO FINL GROUP INC	COM	12621E103	6,952,330	131,409	SH	SOLE	1	131,409	0	0
CNO FINL GROUP INC	COM	12621E103	7,189,358	135,879	SH	SOLE	2	135,879	0	0
CNX RES CORP	COM	12653C108	1,152,000	36,954	SH	SOLE	1	36,954	0	0
CNX RES CORP	COM	12653C108	3,709,324	119,003	SH	SOLE	2	119,003	0	0
COASTALSOUTH BANCSHARES INC	COM NEW	19058X207	429,090	16,365	SH	SOLE	2	16,365	0	0
COCA COLA CO	COM	191216100	7,198,440	83,625	SH	DFND	1	83,625	0	0
COCA COLA CO	COM	191216100	38,406,140	446,173	SH	SOLE	1	446,173	0	0
COCA COLA CO	COM	191216100	142,203,816	1,651,996	SH	SOLE	2	1,651,996	0	0
COCA COLA CONS INC	COM	191098102	689,240	3,641	SH	SOLE	1	3,641	0	0
COCA COLA CONS INC	COM	191098102	3,626,792	19,162	SH	SOLE	2	19,162	0	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	2,644,070	25,992	SH	SOLE	1	25,992	0	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	39,467,040	388,035	SH	SOLE	2	388,035	0	0
COCA-COLA FEMSA SAB DE CV	SPONS ADS REP	191241108	2,608,920	24,150	SH	SOLE	1	24,150	0	0
COCA-COLA FEMSA SAB DE CV	SPONS ADS REP	191241108	3,325,147	30,777	SH	SOLE	2	30,777	0	0
CODA OCTOPUS GROUP INC	COM NEW	19188U206	527,927	49,201	SH	SOLE	2	49,201	0	0
COEUR MNG INC	COM NEW	192108504	29,960	1,702	SH	SOLE	1	1,702	0	0
COEUR MNG INC	COM NEW	192108504	6,436,373	365,703	SH	SOLE	2	365,703	0	0
COGENT BIOSCIENCES INC	COM	19240Q201	280,570	8,770	SH	SOLE	1	8,770	0	0
COGENT BIOSCIENCES INC	COM	19240Q201	3,553,387	110,974	SH	SOLE	2	110,974	0	0
COGNEX CORP	COM	192422103	5,302,630	87,431	SH	SOLE	1	87,431	0	0
COGNEX CORP	COM	192422103	23,948,684	394,867	SH	SOLE	2	394,867	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	23,711,340	412,802	SH	DFND	1	412,802	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	13,968,370	243,183	SH	SOLE	1	243,183	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	14,695,909	255,848	SH	SOLE	2	255,848	0	0
COGNYTE SOFTWARE LTD	ORD SHS	M25133105	283,450	32,616	SH	SOLE	1	32,616	0	0

COGNYTE SOFTWARE LTD	ORD SHS	M25133105	1,076,752	123,907	SH	SOLE	2	123,907	0	0
COHEN & STEERS INC	COM	19247A100	3,197,690	43,740	SH	SOLE	1	43,740	0	0
COHEN & STEERS INC	COM	19247A100	5,499,407	75,221	SH	SOLE	2	75,221	0	0
COHERENT CORP	COM	19247G107	3,952,300	13,732	SH	SOLE	1	13,732	0	0
COHERENT CORP	COM	19247G107	24,623,009	85,553	SH	SOLE	2	85,553	0	0
COHERUS ONCOLOGY INC	COM	19249H103	92,721	76,629	SH	SOLE	2	76,629	0	0
COHU INC	COM	192576106	1,240,800	18,207	SH	SOLE	1	18,207	0	0
COHU INC	COM	192576106	7,890,748	115,802	SH	SOLE	2	115,802	0	0
COINBASE GLOBAL INC	COM CL A	19260Q107	2,186,100	11,722	SH	SOLE	1	11,722	0	0
COINBASE GLOBAL INC	COM CL A	19260Q107	17,398,018	93,332	SH	SOLE	2	93,332	0	0
COLGATE PALMOLIVE CO	COM	194162103	20,760,060	243,320	SH	DFND	1	243,320	0	0
COLGATE PALMOLIVE CO	COM	194162103	15,589,610	182,703	SH	SOLE	1	182,703	0	0
COLGATE PALMOLIVE CO	COM	194162103	41,780,351	489,690	SH	SOLE	2	489,690	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	252,240	11,559	SH	SOLE	1	11,559	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	3,452,579	158,230	SH	SOLE	2	158,230	0	0
COLLIERS INTL GROUP INC	SUB VTG SHS	194693107	861,092	9,589	SH	SOLE	2	9,589	0	0
COLUMBIA BKG SYS INC	COM	197236102	3,890,830	136,041	SH	SOLE	1	136,041	0	0
COLUMBIA BKG SYS INC	COM	197236102	12,820,547	448,271	SH	SOLE	2	448,271	0	0
COLUMBIA FINL INC	COM SHS	197914104	1,380	125	SH	SOLE	1	125	0	0
COLUMBIA FINL INC	COM SHS	197914104	1,219,336	110,247	SH	SOLE	2	110,247	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	367,280	6,398	SH	SOLE	1	6,398	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	1,679,013	29,246	SH	SOLE	2	29,246	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	7,670	482	SH	SOLE	1	482	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	1,432,187	89,905	SH	SOLE	2	89,905	0	0
COMCAST CORP NEW	CL A	20030N101	17,526,640	805,452	SH	DFND	1	805,452	0	0
COMCAST CORP NEW	CL A	20030N101	27,003,850	1,240,983	SH	SOLE	1	1,240,983	0	0
COMCAST CORP NEW	CL A	20030N101	69,895,731	3,212,120	SH	SOLE	2	3,212,120	0	0
COMFORT SYS USA INC	COM	199908104	8,568,520	5,182	SH	SOLE	1	5,182	0	0
COMFORT SYS USA INC	COM	199908104	45,892,727	27,745	SH	SOLE	2	27,745	0	0
COMMERCE BANCSHARES INC	COM	200525103	3,281,640	59,964	SH	SOLE	1	59,964	0	0
COMMERCE BANCSHARES INC	COM	200525103	10,647,844	194,517	SH	SOLE	2	194,517	0	0
COMMERCE.COM INC	COM SER 1	08975P108	1,480	470	SH	SOLE	1	470	0	0
COMMERCE.COM INC	COM SER 1	08975P108	167,069	52,870	SH	SOLE	2	52,870	0	0
COMMERCIAL BANCGROUP INC	COM	20112C106	671,298	21,413	SH	SOLE	2	21,413	0	0
COMMERCIAL METALS CO	COM	201723103	2,638,300	42,487	SH	SOLE	1	42,487	0	0
COMMERCIAL METALS CO	COM	201723103	6,297,437	101,408	SH	SOLE	2	101,408	0	0
COMMERCIAL VEH GROUP INC	COM	202608105	10,490	3,582	SH	SOLE	1	3,582	0	0
COMMERCIAL VEH GROUP INC	COM	202608105	95,254	32,510	SH	SOLE	2	32,510	0	0

COMMUNITY FINANCIAL SYSTEM I	COM	203607106	11,490	193	SH	SOLE	1	193	0	0
COMMUNITY FINANCIAL SYSTEM I	COM	203607106	1,230,692	20,670	SH	SOLE	2	20,670	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	2,980,508	210,191	SH	SOLE	2	210,191	0	0
COMMUNITY TR BANCORP INC	COM	204149108	114,050	1,536	SH	SOLE	1	1,536	0	0
COMMUNITY TR BANCORP INC	COM	204149108	239,434	3,226	SH	SOLE	2	3,226	0	0
COMMUNITY WEST BANCSHARES NE	COM	203937107	2,840	109	SH	SOLE	1	109	0	0
COMMUNITY WEST BANCSHARES NE	COM	203937107	744,692	28,598	SH	SOLE	2	28,598	0	0
COMMVAULT SYS INC	COM	204166102	828,770	5,526	SH	SOLE	1	5,526	0	0
COMMVAULT SYS INC	COM	204166102	25,266,617	168,534	SH	SOLE	2	168,534	0	0
COMPANHIA DE SANEAMENTO BASI	SPONSORED ADR	20441A102	1,222,900	230,285	SH	SOLE	1	230,285	0	0
COMPANHIA DE SANEAMENTO BASI	SPONSORED ADR	20441A102	1,554,317	292,715	SH	SOLE	2	292,715	0	0
COMPANHIA PARANAENSE DE ENER	SPONSORED ADS	20441B704	957,730	77,123	SH	SOLE	1	77,123	0	0
COMPANIA DE MINAS BUENAVENTU	SPONSORED ADR	204448104	145,630	4,612	SH	SOLE	1	4,612	0	0
COMPANIA DE MINAS BUENAVENTU	SPONSORED ADR	204448104	6,025,875	190,813	SH	SOLE	2	190,813	0	0
COMPASS DIVERSIFIED	SH BEN INT	20451Q104	990	92	SH	SOLE	1	92	0	0
COMPASS DIVERSIFIED	SH BEN INT	20451Q104	2,650,901	242,979	SH	SOLE	2	242,979	0	0
COMPASS INC	CL A	20464U100	24,850	2,795	SH	SOLE	1	2,795	0	0
COMPASS INC	CL A	20464U100	8,298,136	934,475	SH	SOLE	2	934,475	0	0
COMPASS MINERALS INTL INC	COM	20451N101	7,310	332	SH	SOLE	1	332	0	0
COMPASS MINERALS INTL INC	COM	20451N101	526,403	23,884	SH	SOLE	2	23,884	0	0
COMPASS PATHWAYS PLC	SPONSORED ADS	20451W101	442,926	35,605	SH	SOLE	2	35,605	0	0
COMPASS THERAPEUTICS INC	COM	20454B104	740	716	SH	SOLE	1	716	0	0
COMPASS THERAPEUTICS INC	COM	20454B104	25,902	24,906	SH	SOLE	2	24,906	0	0
COMSTOCK HLDG COS INC	CL A NEW	205684202	438,589	23,169	SH	SOLE	2	23,169	0	0
COMSTOCK INC	COM SHS	205750409	3,660,751	1,577,910	SH	SOLE	2	1,577,910	0	0
COMSTOCK RES INC	COM	205768302	19,010	1,545	SH	SOLE	1	1,545	0	0
COMSTOCK RES INC	COM	205768302	170,669	13,853	SH	SOLE	2	13,853	0	0
CONAGRA BRANDS INC	COM	205887102	2,931,620	218,127	SH	SOLE	1	218,127	0	0
CONAGRA BRANDS INC	COM	205887102	2,824,443	210,152	SH	SOLE	2	210,152	0	0
CONCENTRA GROUP HOLDINGS PAR	COMMON STOCK	20603L102	29,150	847	SH	SOLE	1	847	0	0
CONCENTRA GROUP HOLDINGS PAR	COMMON STOCK	20603L102	5,150,776	149,645	SH	SOLE	2	149,645	0	0
CONCENTRIX CORP	COM	20602D101	239,920	9,649	SH	SOLE	1	9,649	0	0
CONCENTRIX CORP	COM	20602D101	5,641,270	226,103	SH	SOLE	2	226,103	0	0
CONCRETE PUMPING HLDGS INC	COM	206704108	723,872	74,703	SH	SOLE	2	74,703	0	0
CONDUENT INC	COM	206787103	83,590	53,547	SH	SOLE	1	53,547	0	0
CONDUENT INC	COM	206787103	605,818	388,345	SH	SOLE	2	388,345	0	0
CONMED CORP	COM	207410101	35,270	765	SH	SOLE	1	765	0	0
CONMED CORP	COM	207410101	43,886,879	949,316	SH	SOLE	2	949,316	0	0

CONNECTONE BANCORP INC	COM	20786W107	4,200	140	SH	SOLE	1	140	0	0
CONNECTONE BANCORP INC	COM	20786W107	2,788,421	92,793	SH	SOLE	2	92,793	0	0
CONOCOPHILLIPS	COM	20825C104	43,985,760	351,418	SH	SOLE	1	351,418	0	0
CONOCOPHILLIPS	COM	20825C104	48,417,156	386,873	SH	SOLE	2	386,873	0	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	93,440	2,680	SH	SOLE	1	2,680	0	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	1,831,133	52,468	SH	SOLE	2	52,468	0	0
CONSOLIDATED EDISON INC	COM	209115104	13,231,290	129,452	SH	DFND	1	129,452	0	0
CONSOLIDATED EDISON INC	COM	209115104	2,000,730	19,574	SH	SOLE	1	19,574	0	0
CONSOLIDATED EDISON INC	COM	209115104	8,010,913	78,377	SH	SOLE	2	78,377	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	553,950	4,899	SH	SOLE	1	4,899	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	5,668,376	50,136	SH	SOLE	2	50,136	0	0
CONSTELLATION ENERGY CORP	COM	21037T109	5,654,230	22,269	SH	SOLE	1	22,269	0	0
CONSTELLATION ENERGY CORP	COM	21037T109	28,339,995	111,566	SH	SOLE	2	111,566	0	0
CONSTELLIUM SE	CL A SHS	F21107101	34,990	1,448	SH	SOLE	1	1,448	0	0
CONSTELLIUM SE	CL A SHS	F21107101	5,717,427	236,355	SH	SOLE	2	236,355	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	1,758,780	19,539	SH	SOLE	1	19,539	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	15,265,937	169,565	SH	SOLE	2	169,565	0	0
COOPER COS INC	COM	216648501	221,610	3,919	SH	SOLE	1	3,919	0	0
COOPER COS INC	COM	216648501	20,864,205	369,082	SH	SOLE	2	369,082	0	0
COPA HOLDINGS SA	CL A	P31076105	135,690	1,029	SH	SOLE	1	1,029	0	0
COPA HOLDINGS SA	CL A	P31076105	28,222,229	214,048	SH	SOLE	2	214,048	0	0
COPART INC	COM	217204106	3,243,610	118,902	SH	SOLE	1	118,902	0	0
COPART INC	COM	217204106	21,859,573	801,304	SH	SOLE	2	801,304	0	0
COPT DEFENSE PROPERTIES	SHS BEN INT	22002T108	837,340	25,065	SH	SOLE	1	25,065	0	0
COPT DEFENSE PROPERTIES	SHS BEN INT	22002T108	72,451,948	2,169,220	SH	SOLE	2	2,169,220	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	642,040	5,572	SH	SOLE	1	5,572	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	8,668,983	75,232	SH	SOLE	2	75,232	0	0
CORE & MAIN INC	CL A	21874C102	60,350	1,455	SH	SOLE	1	1,455	0	0
CORE & MAIN INC	CL A	21874C102	8,066,782	194,474	SH	SOLE	2	194,474	0	0
CORE LABORATORIES INC	COM	21867A105	2,370	244	SH	SOLE	1	244	0	0
CORE LABORATORIES INC	COM	21867A105	134,112	13,826	SH	SOLE	2	13,826	0	0
CORE MOLDING TECHNOLOGIES IN	COM	218683100	2,552,527	112,199	SH	SOLE	2	112,199	0	0
CORE NATURAL RESOURCES INC	COM SHS	218937100	168,900	1,967	SH	SOLE	1	1,967	0	0
CORE NATURAL RESOURCES INC	COM SHS	218937100	2,374,592	27,663	SH	SOLE	2	27,663	0	0
CORE SCIENTIFIC INC NEW	COM	21874A106	664,570	41,581	SH	SOLE	1	41,581	0	0
CORE SCIENTIFIC INC NEW	COM	21874A106	1,612,110	100,883	SH	SOLE	2	100,883	0	0
COREBRIDGE FINL INC	COM	21871X109	8,995,460	271,602	SH	DFND	1	271,602	0	0

COREBRIDGE FINL INC	COM	21871X109	2,782,550	84,017	SH	SOLE	1	84,017	0	0
COREBRIDGE FINL INC	COM	21871X109	15,296,008	461,836	SH	SOLE	2	461,836	0	0
CORECIVIC INC	COM	21871N101	26,280	815	SH	SOLE	1	815	0	0
CORECIVIC INC	COM	21871N101	986,044	30,575	SH	SOLE	2	30,575	0	0
COREWEAVE INC	COM CL A	21873S108	660,930	7,582	SH	SOLE	1	7,582	0	0
COREWEAVE INC	COM CL A	21873S108	4,938,659	56,688	SH	SOLE	2	56,688	0	0
CORMEDIX INC	COM	21900C308	276,469	35,905	SH	SOLE	2	35,905	0	0
CORNING INC	COM	219350105	6,277,560	40,827	SH	DFND	1	40,827	0	0
CORNING INC	COM	219350105	23,868,030	155,212	SH	SOLE	1	155,212	0	0
CORNING INC	COM	219350105	37,248,821	242,253	SH	SOLE	2	242,253	0	0
CORPAY INC	COM SHS	219948106	1,153,030	2,966	SH	SOLE	1	2,966	0	0
CORPAY INC	COM SHS	219948106	17,012,519	43,779	SH	SOLE	2	43,779	0	0
CORSAIR GAMING INC	COM	22041X102	36,520	2,708	SH	SOLE	1	2,708	0	0
CORSAIR GAMING INC	COM	22041X102	170,114	12,601	SH	SOLE	2	12,601	0	0
CORTEVA INC	COM	22052L104	11,275,900	145,218	SH	SOLE	1	145,218	0	0
CORTEVA INC	COM	22052L104	91,513,087	1,178,533	SH	SOLE	2	1,178,533	0	0
CORVEL CORP	COM	221006109	2,830	38	SH	SOLE	1	38	0	0
CORVEL CORP	COM	221006109	4,772,169	64,013	SH	SOLE	2	64,013	0	0
CORVUS PHARMACEUTICALS INC	COM	221015100	10,370	900	SH	SOLE	1	900	0	0
CORVUS PHARMACEUTICALS INC	COM	221015100	2,080,685	180,615	SH	SOLE	2	180,615	0	0
COSTAMARE INC	SHS	Y1771G102	63,370	4,315	SH	SOLE	1	4,315	0	0
COSTAMARE INC	SHS	Y1771G102	2,678,692	182,348	SH	SOLE	2	182,348	0	0
COSTAR GROUP INC	COM	22160N109	517,670	18,905	SH	SOLE	1	18,905	0	0
COSTAR GROUP INC	COM	22160N109	7,477,327	272,895	SH	SOLE	2	272,895	0	0
COSTCO WHOLESALE CORPORATION	COM	22160K105	38,993,250	42,841	SH	SOLE	1	42,841	0	0
COSTCO WHOLESALE CORPORATION	COM	22160K105	140,594,730	154,442	SH	SOLE	2	154,442	0	0
COTY INC	COM CL A	222070203	7,290	2,803	SH	SOLE	1	2,803	0	0
COTY INC	COM CL A	222070203	41,844	16,032	SH	SOLE	2	16,032	0	0
COUPANG INC	CL A	22266T109	106,720	7,701	SH	SOLE	1	7,701	0	0
COUPANG INC	CL A	22266T109	59,384,058	4,281,475	SH	SOLE	2	4,281,475	0	0
COURSERA INC	COM	22266M104	449,120	90,545	SH	SOLE	1	90,545	0	0
COURSERA INC	COM	22266M104	449,981	90,722	SH	SOLE	2	90,722	0	0
COUSINS PPTYS INC	COM NEW	222795502	456,450	16,511	SH	SOLE	1	16,511	0	0
COUSINS PPTYS INC	COM NEW	222795502	11,750,510	425,127	SH	SOLE	2	425,127	0	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	3,100	96	SH	SOLE	1	96	0	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	1,958,463	60,596	SH	SOLE	2	60,596	0	0
COVISTA INC	COM	00737L103	1,974,190	16,153	SH	SOLE	1	16,153	0	0
COVISTA INC	COM	00737L103	630,796	5,162	SH	SOLE	2	5,162	0	0
CRA INTL INC	COM	12618T105	941,630	5,738	SH	SOLE	1	5,738	0	0
CRA INTL INC	COM	12618T105	1,556,634	9,483	SH	SOLE	2	9,483	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	41,520	789	SH	SOLE	1	789	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	2,246,874	42,700	SH	SOLE	2	42,700	0	0
CRANE COMPANY	COMMON STOCK	224408104	1,668,540	8,179	SH	SOLE	1	8,179	0	0

CRANE COMPANY	COMMON STOCK	224408104	6,254,845	30,658	SH	SOLE	2	30,658	0	0
CRANE NXT CO	COM	224441105	162,630	3,452	SH	SOLE	1	3,452	0	0
CRANE NXT CO	COM	224441105	12,205,541	259,141	SH	SOLE	2	259,141	0	0
CRAWFORD & CO	CL A	224633206	215,979	17,306	SH	SOLE	2	17,306	0	0
CREDICORP LTD	COM	G2519Y108	4,260,300	11,213	SH	SOLE	1	11,213	0	0
CREDICORP LTD	COM	G2519Y108	93,497,023	246,129	SH	SOLE	2	246,129	0	0
CREDIT ACCEP CORP MICH	COM	225310101	7,960	15	SH	SOLE	1	15	0	0
CREDIT ACCEP CORP MICH	COM	225310101	556,488	1,048	SH	SOLE	2	1,048	0	0
CREDO TECHNOLOGY GROUP HOLDI	ORDINARY SHARES	G25457105	774,980	3,982	SH	SOLE	1	3,982	0	0
CREDO TECHNOLOGY GROUP HOLDI	ORDINARY SHARES	G25457105	19,128,962	98,203	SH	SOLE	2	98,203	0	0
CRESCENT ENERGY COMPANY	CL A COM	44952J104	110,440	8,565	SH	SOLE	1	8,565	0	0
CRESCENT ENERGY COMPANY	CL A COM	44952J104	3,594,682	278,874	SH	SOLE	2	278,874	0	0
CRESUD S A C I F Y A	SPONSORED ADR	226406106	993,463	86,313	SH	SOLE	2	86,313	0	0
CRH PLC	ORD	G25508105	5,104,560	61,644	SH	SOLE	1	61,644	0	0
CRH PLC	ORD	G25508105	27,317,542	329,922	SH	SOLE	2	329,922	0	0
CRICUT INC	COM CL A	22658D100	212,320	33,279	SH	SOLE	2	33,279	0	0
CRISPR THERAPEUTICS AG	NAMEN AKT	H17182108	34,320	620	SH	SOLE	1	620	0	0
CRISPR THERAPEUTICS AG	NAMEN AKT	H17182108	924,342	16,709	SH	SOLE	2	16,709	0	0
CRITEO S A	ORD SHS	L20675101	287,990	18,946	SH	SOLE	1	18,946	0	0
CRITEO S A	ORD SHS	L20675101	2,482,282	163,308	SH	SOLE	2	163,308	0	0
CROCS INC	COM	227046109	51,930	443	SH	SOLE	1	443	0	0
CROCS INC	COM	227046109	2,076,270	17,699	SH	SOLE	2	17,699	0	0
CROSSAMERICA PARTNERS LP	UT LTD PTN INT	22758A105	1,012,250	47,390	SH	SOLE	2	47,390	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	24,506,130	92,551	SH	SOLE	1	92,551	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	96,664,196	365,115	SH	SOLE	2	365,115	0	0
CROWN CASTLE INC	COM	22822V101	2,436,520	36,557	SH	DFND	1	36,557	0	0
CROWN CASTLE INC	COM	22822V101	5,135,960	77,036	SH	SOLE	1	77,036	0	0
CROWN CASTLE INC	COM	22822V101	111,606,425	1,674,515	SH	SOLE	2	1,674,515	0	0
CROWN HLDGS INC	COM	228368106	11,798,860	111,933	SH	DFND	1	111,933	0	0
CROWN HLDGS INC	COM	228368106	9,495,200	90,093	SH	SOLE	1	90,093	0	0
CROWN HLDGS INC	COM	228368106	14,979,288	142,105	SH	SOLE	2	142,105	0	0
CRYOPORT INC	COM PAR $0.001	229050307	340	20	SH	SOLE	1	20	0	0
CRYOPORT INC	COM PAR $0.001	229050307	1,341,958	77,124	SH	SOLE	2	77,124	0	0
CSQUARE INC	COMMON STOCK	22946R101	89,240	5,644	SH	SOLE	1	5,644	0	0
CSQUARE INC	COMMON STOCK	22946R101	155,760	9,852	SH	SOLE	2	9,852	0	0
CSW INDUSTRIALS INC	COM	126402106	301,860	1,047	SH	SOLE	1	1,047	0	0
CSW INDUSTRIALS INC	COM	126402106	25,114,814	87,180	SH	SOLE	2	87,180	0	0
CSX CORP	COM	126408103	10,710,200	230,250	SH	SOLE	1	230,250	0	0
CSX CORP	COM	126408103	44,639,321	959,779	SH	SOLE	2	959,779	0	0
CTO RLTY GROWTH INC NEW	COM	22948Q101	256,640	12,522	SH	SOLE	1	12,522	0	0
CTO RLTY GROWTH INC NEW	COM	22948Q101	513,070	25,040	SH	SOLE	2	25,040	0	0
CTS CORP	COM	126501105	118,820	2,025	SH	SOLE	1	2,025	0	0

CTS CORP	COM	126501105	12,068,190	205,626	SH	SOLE	2	205,626	0	0
CUBESMART	COM	229663109	486,890	12,956	SH	SOLE	1	12,956	0	0
CUBESMART	COM	229663109	41,116,691	1,094,111	SH	SOLE	2	1,094,111	0	0
CULLEN FROST BANKERS INC	COM	229899109	1,234,230	8,081	SH	SOLE	1	8,081	0	0
CULLEN FROST BANKERS INC	COM	229899109	60,207,094	394,361	SH	SOLE	2	394,361	0	0
CULLINAN THERAPEUTICS INC	COM	230031106	207,977	13,549	SH	SOLE	2	13,549	0	0
CUMBERLAND PHARMACEUTICALS I	COM	230770109	130	17	SH	SOLE	1	17	0	0
CUMBERLAND PHARMACEUTICALS I	COM	230770109	448,589	57,291	SH	SOLE	2	57,291	0	0
CUMMINS INC	COM	231021106	5,030,880	9,739	SH	DFND	1	9,739	0	0
CUMMINS INC	COM	231021106	11,631,760	22,515	SH	SOLE	1	22,515	0	0
CUMMINS INC	COM	231021106	55,719,823	107,865	SH	SOLE	2	107,865	0	0
CURBLINE PPTYS CORP	COM	23128Q101	19,600	704	SH	SOLE	1	704	0	0
CURBLINE PPTYS CORP	COM	23128Q101	14,095,032	506,469	SH	SOLE	2	506,469	0	0
CURIOSITYSTREAM INC	COM CL A	23130Q107	335,197	115,188	SH	SOLE	2	115,188	0	0
CURTISS WRIGHT CORP	COM	231561101	1,445,310	2,658	SH	SOLE	1	2,658	0	0
CURTISS WRIGHT CORP	COM	231561101	18,841,732	34,647	SH	SOLE	2	34,647	0	0
CUSHMAN AND WAKEFIELD LTD	COMMON SHARES	G2717C106	664,420	56,254	SH	SOLE	1	56,254	0	0
CUSHMAN AND WAKEFIELD LTD	COMMON SHARES	G2717C106	6,943,619	587,944	SH	SOLE	2	587,944	0	0
CUSTOM TRUCK ONE SOURCE INC	COM CL A	23204X103	105,320	11,560	SH	SOLE	1	11,560	0	0
CUSTOM TRUCK ONE SOURCE INC	COM CL A	23204X103	1,496,682	164,290	SH	SOLE	2	164,290	0	0
CUSTOMERS BANCORP INC	COM	23204G100	176,710	2,388	SH	SOLE	1	2,388	0	0
CUSTOMERS BANCORP INC	COM	23204G100	15,769,178	213,097	SH	SOLE	2	213,097	0	0
CVB FINL CORP	COM	126600105	67,300	3,114	SH	SOLE	1	3,114	0	0
CVB FINL CORP	COM	126600105	6,106,035	282,556	SH	SOLE	2	282,556	0	0
CVR ENERGY INC	COM	12662P108	13,860	272	SH	SOLE	1	272	0	0
CVR ENERGY INC	COM	12662P108	2,542,412	49,861	SH	SOLE	2	49,861	0	0
CVS HEALTH CORP	COM	126650100	40,167,960	468,759	SH	DFND	1	468,759	0	0
CVS HEALTH CORP	COM	126650100	36,001,570	420,099	SH	SOLE	1	420,099	0	0
CVS HEALTH CORP	COM	126650100	45,236,951	527,914	SH	SOLE	2	527,914	0	0
CYBERARK SOFTWARE LTD	NOTE 6/1	23248VAD7	340,340	182,000	SH	SOLE	2	182,000	0	0
CYTEK BIOSCIENCES INC	COM	23285D109	7,970	1,337	SH	SOLE	1	1,337	0	0
CYTEK BIOSCIENCES INC	COM	23285D109	123,593	20,737	SH	SOLE	2	20,737	0	0
CYTOKINETICS INC	COM NEW	23282W605	163,190	2,474	SH	SOLE	1	2,474	0	0
CYTOKINETICS INC	COM NEW	23282W605	8,160,185	123,808	SH	SOLE	2	123,808	0	0
CYTOMX THERAPEUTICS INC.	COM	23284F105	110,157	40,499	SH	SOLE	2	40,499	0	0
D R HORTON INC	COM	23331A109	3,167,150	23,174	SH	SOLE	1	23,174	0	0
D R HORTON INC	COM	23331A109	79,212,042	579,671	SH	SOLE	2	579,671	0	0
D-WAVE QUANTUM INC	COM	26740W109	12,270	740	SH	SOLE	1	740	0	0
D-WAVE QUANTUM INC	COM	26740W109	1,146,014	69,162	SH	SOLE	2	69,162	0	0
DAKOTA GOLD CORP	COM	46655E100	41,000	6,732	SH	SOLE	1	6,732	0	0

DAKOTA GOLD CORP	COM	46655E100	225,732	37,066	SH	SOLE	2	37,066	0	0
DAKTRONICS INC	COM	234264109	668,559	38,445	SH	SOLE	2	38,445	0	0
DAMORA THERAPEUTICS INC	COM SHS	G2646Y104	211,119	9,921	SH	SOLE	2	9,921	0	0
DANA INC	COM	235825205	731,960	26,795	SH	SOLE	1	26,795	0	0
DANA INC	COM	235825205	1,951,136	71,444	SH	SOLE	2	71,444	0	0
DANAHER CORP DEL	COM	235851102	16,837,100	76,017	SH	SOLE	1	76,017	0	0
DANAHER CORP DEL	COM	235851102	228,786,488	1,032,663	SH	SOLE	2	1,032,663	0	0
DANAOS CORPORATION	SHS	Y1968P121	7,487,893	48,525	SH	SOLE	2	48,525	0	0
DARDEN RESTAURANTS INC	COM	237194105	3,372,130	17,446	SH	SOLE	1	17,446	0	0
DARDEN RESTAURANTS INC	COM	237194105	95,882,147	496,156	SH	SOLE	2	496,156	0	0
DARLING INGREDIENTS INC	COM	237266101	1,213,150	19,989	SH	SOLE	1	19,989	0	0
DARLING INGREDIENTS INC	COM	237266101	22,127,520	364,479	SH	SOLE	2	364,479	0	0
DATADOG INC	CL A COM	23804L103	2,856,800	10,432	SH	DFND	1	10,432	0	0
DATADOG INC	CL A COM	23804L103	21,674,410	79,145	SH	SOLE	1	79,145	0	0
DATADOG INC	CL A COM	23804L103	58,457,938	213,467	SH	SOLE	2	213,467	0	0
DATADOG INC	NOTE 12/0	23804LAD5	473,070	329,000	SH	SOLE	2	329,000	0	0
DAUCH CORP	COM	024061103	13,660	2,618	SH	SOLE	1	2,618	0	0
DAUCH CORP	COM	024061103	405,912	77,761	SH	SOLE	2	77,761	0	0
DAVE INC	CLASS A COM NEW	23834J201	874,160	2,725	SH	SOLE	1	2,725	0	0
DAVE INC	CLASS A COM NEW	23834J201	23,966,641	74,544	SH	SOLE	2	74,544	0	0
DAVIS FUNDAMENTAL ETF TR	SELECT US EQTY	23908L207	370,130	6,769	SH	SOLE	1	6,769	0	0
DAVITA INC	COM	23918K108	401,970	2,298	SH	DFND	1	2,298	0	0
DAVITA INC	COM	23918K108	2,674,170	15,315	SH	SOLE	1	15,315	0	0
DAVITA INC	COM	23918K108	6,356,068	36,337	SH	SOLE	2	36,337	0	0
DBV TECHNOLOGIES S A	SPONSORED ADS	23306J309	240	20	SH	SOLE	1	20	0	0
DBV TECHNOLOGIES S A	SPONSORED ADS	23306J309	156,479	13,306	SH	SOLE	2	13,306	0	0
DBX ETF TR	XTRACK MSCI EAFE	233051630	336,380	10,398	SH	SOLE	1	10,398	0	0
DECKERS OUTDOOR CORP	COM	243537107	270,590	3,461	SH	SOLE	1	3,461	0	0
DECKERS OUTDOOR CORP	COM	243537107	5,593,261	71,580	SH	SOLE	2	71,580	0	0
DEERE & CO	COM	244199105	13,584,940	20,241	SH	SOLE	1	20,241	0	0
DEERE & CO	COM	244199105	69,486,622	103,472	SH	SOLE	2	103,472	0	0
DEFINITIVE HEALTHCARE CORP	CLASS A COM	24477E103	80,274	88,700	SH	SOLE	2	88,700	0	0
DEFINIUM THERAPEUTICS INC	COM SHS	24477V105	54,660	1,437	SH	SOLE	1	1,437	0	0
DEFINIUM THERAPEUTICS INC	COM SHS	24477V105	2,764,146	72,626	SH	SOLE	2	72,626	0	0
DEL MONTE CORP	ORD	G36738105	44,770	1,494	SH	SOLE	1	1,494	0	0
DEL MONTE CORP	ORD	G36738105	296,664	9,902	SH	SOLE	2	9,902	0	0
DELCATH SYS INC	COM NEW	24661P807	1,012,147	63,378	SH	SOLE	2	63,378	0	0
DELEK US HLDGS INC NEW	COM	24665A103	2,338,640	32,766	SH	SOLE	1	32,766	0	0
DELEK US HLDGS INC NEW	COM	24665A103	4,495,953	62,995	SH	SOLE	2	62,995	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	58,866,790	109,428	SH	DFND	1	109,428	0	0

DELL TECHNOLOGIES INC	CL C	24703L202	43,958,520	81,708	SH	SOLE	1	81,708	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	70,573,661	131,190	SH	SOLE	2	131,190	0	0
DELTA AIR LINES INC	COM NEW	247361702	11,552,280	138,417	SH	DFND	1	138,417	0	0
DELTA AIR LINES INC	COM NEW	247361702	22,235,650	266,473	SH	SOLE	1	266,473	0	0
DELTA AIR LINES INC	COM NEW	247361702	40,727,228	487,985	SH	SOLE	2	487,985	0	0
DELUXE CORP MEDIUM TERM NTS	COM	248019101	21,430	933	SH	SOLE	1	933	0	0
DELUXE CORP MEDIUM TERM NTS	COM	248019101	1,978,636	86,140	SH	SOLE	2	86,140	0	0
DENALI THERAPEUTICS INC	COM	24823R105	647,370	31,324	SH	SOLE	1	31,324	0	0
DENALI THERAPEUTICS INC	COM	24823R105	804,828	38,937	SH	SOLE	2	38,937	0	0
DENISON MINES CORP	COM	248356107	960	370	SH	SOLE	1	370	0	0
DENISON MINES CORP	COM	248356107	164,084	63,353	SH	SOLE	2	63,353	0	0
DENTSPLY SIRONA INC	COM	24906P109	72,090	8,132	SH	SOLE	1	8,132	0	0
DENTSPLY SIRONA INC	COM	24906P109	2,085,866	235,425	SH	SOLE	2	235,425	0	0
DESCARTES SYS GROUP INC	COM	249906108	1,099,780	13,602	SH	SOLE	1	13,602	0	0
DESCARTES SYS GROUP INC	COM	249906108	8,321,869	102,917	SH	SOLE	2	102,917	0	0
DESIGN THERAPEUTICS INC	COM	25056L103	610	48	SH	SOLE	1	48	0	0
DESIGN THERAPEUTICS INC	COM	25056L103	421,786	33,555	SH	SOLE	2	33,555	0	0
DESIGNER BRANDS INC	CL A	250565108	810	134	SH	SOLE	1	134	0	0
DESIGNER BRANDS INC	CL A	250565108	144,359	23,861	SH	SOLE	2	23,861	0	0
DEUTSCHE BK AG	NAMEN AKT	D18190898	8,050,070	224,289	SH	SOLE	1	224,289	0	0
DEVON ENERGY CORP NEW	COM	25179M103	27,745,320	602,642	SH	SOLE	1	602,642	0	0
DEVON ENERGY CORP NEW	COM	25179M103	14,973,041	325,218	SH	SOLE	2	325,218	0	0
DEXCOM INC	COM	252131107	3,458,020	40,046	SH	SOLE	1	40,046	0	0
DEXCOM INC	COM	252131107	21,404,062	248,048	SH	SOLE	2	248,048	0	0
DFA INVT DIMENSIONS GROUP IN	REAL ESTATE SECU	25239Y147	1,051,680	43,531	SH	SOLE	1	43,531	0	0
DFA INVT DIMENSIONS GROUP IN	U.S. HIGH RELATI	25239Y196	1,906,240	45,484	SH	SOLE	1	45,484	0	0
DHI GROUP INC	COM	23331S100	4,497,609	956,938	SH	SOLE	2	956,938	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	38,670	1,714	SH	SOLE	1	1,714	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	11,225,618	497,369	SH	SOLE	2	497,369	0	0
DIAGEO PLC	SPON ADR NEW	25243Q205	19,261,000	225,011	SH	SOLE	1	225,011	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	2,875,720	15,645	SH	SOLE	1	15,645	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	23,717,004	129,030	SH	SOLE	2	129,030	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	398,030	32,206	SH	SOLE	1	32,206	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	2,374,035	192,074	SH	SOLE	2	192,074	0	0
DIANA SHIPPING INC	COM	Y2066G104	3,730	1,358	SH	SOLE	1	1,358	0	0
DIANA SHIPPING INC	COM	Y2066G104	74,289	27,014	SH	SOLE	2	27,014	0	0
DIANTHUS THERAPEUTICS INC	COM	252828108	5,998,840	68,177	SH	SOLE	1	68,177	0	0
DIANTHUS THERAPEUTICS INC	COM	252828108	2,446,381	27,784	SH	SOLE	2	27,784	0	0

DICKS SPORTING GOODS INC	COM	253393102	3,062,080	22,801	SH	SOLE	1	22,801	0	0
DICKS SPORTING GOODS INC	COM	253393102	2,075,318	15,454	SH	SOLE	2	15,454	0	0
DIEBOLD NIXDORF INC	COM SHS	253651202	2,084,530	34,051	SH	SOLE	1	34,051	0	0
DIEBOLD NIXDORF INC	COM SHS	253651202	2,438,148	39,826	SH	SOLE	2	39,826	0	0
DIGI INTL INC	COM	253798102	1,093,180	14,340	SH	SOLE	1	14,340	0	0
DIGI INTL INC	COM	253798102	24,055,520	315,565	SH	SOLE	2	315,565	0	0
DIGITAL RLTY TR INC	COM	253868103	2,704,840	15,409	SH	SOLE	1	15,409	0	0
DIGITAL RLTY TR INC	COM	253868103	277,204,875	1,579,245	SH	SOLE	2	1,579,245	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	13,380	1,206	SH	SOLE	1	1,206	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	997,379	89,854	SH	SOLE	2	89,854	0	0
DIGITALOCEAN HLDGS INC	COM	25402D102	467,450	3,507	SH	SOLE	1	3,507	0	0
DIGITALOCEAN HLDGS INC	COM	25402D102	54,086,444	405,476	SH	SOLE	2	405,476	0	0
DILLARDS INC	CL A	254067101	1,725,250	2,575	SH	SOLE	1	2,575	0	0
DILLARDS INC	CL A	254067101	1,718,524	2,565	SH	SOLE	2	2,565	0	0
DIME COML BANCSHARES INC	COM	25432X102	11,980	304	SH	SOLE	1	304	0	0
DIME COML BANCSHARES INC	COM	25432X102	3,102,709	78,709	SH	SOLE	2	78,709	0	0
DIMENSIONAL ETF TRUST	INTL CORE EQT MK	25434V203	3,243,280	78,283	SH	SOLE	1	78,283	0	0
DIMENSIONAL ETF TRUST	EMGR CRE EQT MNG	25434V302	1,937,830	49,296	SH	SOLE	1	49,296	0	0
DIMENSIONAL ETF TRUST	US EQUI MARK ETF	25434V401	722,020	8,696	SH	SOLE	1	8,696	0	0
DIMENSIONAL ETF TRUST	US SMALL CAP ETF	25434V500	4,282,900	55,320	SH	SOLE	1	55,320	0	0
DIMENSIONAL ETF TRUST	GLOBAL CR ETF	25434V567	688,880	13,272	SH	SOLE	1	13,272	0	0
DIMENSIONAL ETF TRUST	GLOB CO PLUS ETF	25434V583	532,460	10,254	SH	SOLE	1	10,254	0	0
DIMENSIONAL ETF TRUST	US TARGETED VLU	25434V609	2,027,010	30,509	SH	SOLE	1	30,509	0	0
DIMENSIONAL ETF TRUST	US LARG VALU ETF	25434V666	208,240	5,184	SH	SOLE	1	5,184	0	0
DIMENSIONAL ETF TRUST	GLOBAL SUSTAINA	25434V674	15,700,450	316,863	SH	SOLE	1	316,863	0	0
DIMENSIONAL ETF TRUST	US COR EQU 2 ETF	25434V708	13,656,200	307,227	SH	SOLE	1	307,227	0	0
DIMENSIONAL ETF TRUST	US MKTWIDE VALUE	25434V724	446,220	8,113	SH	SOLE	1	8,113	0	0
DIMENSIONAL ETF TRUST	INTL SMALL CAP E	25434V773	2,419,880	66,792	SH	SOLE	1	66,792	0	0
DIMENSIONAL ETF TRUST	INTL SMALL CAP V	25434V781	917,600	21,196	SH	SOLE	1	21,196	0	0
DIMENSIONAL ETF TRUST	INTL CORE EQUITY	25434V799	316,900	8,426	SH	SOLE	1	8,426	0	0
DIMENSIONAL ETF TRUST	INTERNATNAL VAL	25434V807	1,803,520	32,287	SH	SOLE	1	32,287	0	0
DIMENSIONAL ETF TRUST	NATL MUN BD ETF	25434V849	1,414,180	30,723	SH	SOLE	1	30,723	0	0
DIMENSIONAL ETF TRUST	CORE FIXE IN ETF	25434V872	696,710	17,366	SH	SOLE	1	17,366	0	0
DIMENSIONAL ETF TRUST	WORLD EX US CORE	25434V880	2,407,930	65,044	SH	SOLE	1	65,044	0	0
DIODES INC	COM	254543101	1,999,610	20,666	SH	SOLE	1	20,666	0	0
DIODES INC	COM	254543101	8,258,316	85,322	SH	SOLE	2	85,322	0	0
DISC MEDICINE INC	COM	254604101	387,470	5,920	SH	SOLE	1	5,920	0	0

DISC MEDICINE INC	COM	254604101	835,597	12,765	SH	SOLE	2	12,765	0	0
DISNEY WALT CO	COM	254687106	22,440,700	214,017	SH	SOLE	1	214,017	0	0
DISNEY WALT CO	COM	254687106	92,495,785	881,752	SH	SOLE	2	881,752	0	0
DIVERSIFIED ENERGY CO	COMMON STOCK	25520W107	2,850	213	SH	SOLE	1	213	0	0
DIVERSIFIED ENERGY CO	COMMON STOCK	25520W107	386,126	28,880	SH	SOLE	2	28,880	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	122,030	15,542	SH	SOLE	1	15,542	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	459,476	58,532	SH	SOLE	2	58,532	0	0
DLOCAL LTD	CLASS A COM	G29018101	1,610	116	SH	SOLE	1	116	0	0
DLOCAL LTD	CLASS A COM	G29018101	381,207	27,704	SH	SOLE	2	27,704	0	0
DNOW INC	COM	67011P100	14,670	946	SH	SOLE	1	946	0	0
DNOW INC	COM	67011P100	3,660,957	236,191	SH	SOLE	2	236,191	0	0
DOCEBO INC	COM	25609L105	583,972	25,335	SH	SOLE	2	25,335	0	0
DOCGO INC	COM	256086109	11,247	28,132	SH	SOLE	2	28,132	0	0
DOCUSIGN INC	COM	256163106	571,180	8,506	SH	SOLE	1	8,506	0	0
DOCUSIGN INC	COM	256163106	8,620,314	128,374	SH	SOLE	2	128,374	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	6,393,000	108,780	SH	DFND	1	108,780	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	1,834,350	31,199	SH	SOLE	1	31,199	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	6,129,065	104,289	SH	SOLE	2	104,289	0	0
DOLE PLC	ORD SHS	G27907107	14,920	1,174	SH	SOLE	1	1,174	0	0
DOLE PLC	ORD SHS	G27907107	406,440	31,978	SH	SOLE	2	31,978	0	0
DOLLAR GEN CORP	COM	256677105	13,398,870	112,015	SH	SOLE	1	112,015	0	0
DOLLAR GEN CORP	COM	256677105	7,342,451	61,402	SH	SOLE	2	61,402	0	0
DOLLAR TREE INC	COM	256746108	1,820	16	SH	DFND	1	16	0	0
DOLLAR TREE INC	COM	256746108	532,730	4,673	SH	SOLE	1	4,673	0	0
DOLLAR TREE INC	COM	256746108	42,158,781	369,749	SH	SOLE	2	369,749	0	0
DOMINION ENERGY INC	COM	25746U109	4,679,220	77,378	SH	SOLE	1	77,378	0	0
DOMINION ENERGY INC	COM	25746U109	25,273,334	417,603	SH	SOLE	2	417,603	0	0
DOMINOS PIZZA INC	COM	25754A201	8,097,860	27,028	SH	DFND	1	27,028	0	0
DOMINOS PIZZA INC	COM	25754A201	916,330	3,056	SH	SOLE	1	3,056	0	0
DOMINOS PIZZA INC	COM	25754A201	2,776,186	9,266	SH	SOLE	2	9,266	0	0
DONALDSON INC	COM	257651109	7,327,120	84,181	SH	DFND	1	84,181	0	0
DONALDSON INC	COM	257651109	1,211,800	13,923	SH	SOLE	1	13,923	0	0
DONALDSON INC	COM	257651109	16,493,123	189,489	SH	SOLE	2	189,489	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	196,680	4,168	SH	SOLE	1	4,168	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	217,499	4,609	SH	SOLE	2	4,609	0	0
DOORDASH INC	CL A	25809K105	5,465,470	29,782	SH	SOLE	1	29,782	0	0
DOORDASH INC	CL A	25809K105	144,200,368	785,619	SH	SOLE	2	785,619	0	0
DOORDASH INC	NOTE 5/1	25809KAB1	214,200	225,000	SH	SOLE	2	225,000	0	0
DORIAN LPG LTD	SHS USD	Y2106R110	10,980	199	SH	SOLE	1	199	0	0
DORIAN LPG LTD	SHS USD	Y2106R110	681,973	12,386	SH	SOLE	2	12,386	0	0
DORMAN PRODS INC	COM	258278100	1,489,970	12,151	SH	SOLE	1	12,151	0	0
DORMAN PRODS INC	COM	258278100	5,368,286	43,787	SH	SOLE	2	43,787	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	75,040	5,565	SH	SOLE	1	5,565	0	0

DOUBLEVERIFY HLDGS INC	COM	25862V105	948,172	70,287	SH	SOLE	2	70,287	0	0
DOUGLAS DYNAMICS INC	COM	25960R105	68,560	1,746	SH	SOLE	1	1,746	0	0
DOUGLAS DYNAMICS INC	COM	25960R105	7,277,264	185,408	SH	SOLE	2	185,408	0	0
DOUGLAS ELLIMAN INC	COM	25961D105	26,200	17,238	SH	SOLE	1	17,238	0	0
DOUGLAS EMMETT INC	COM	25960P109	104,670	10,937	SH	SOLE	1	10,937	0	0
DOUGLAS EMMETT INC	COM	25960P109	1,165,311	121,640	SH	SOLE	2	121,640	0	0
DOUYU INTL HLDGS LTD	SPONSORED ADS	25985W204	414,445	90,293	SH	SOLE	2	90,293	0	0
DOVER CORP	COM	260003108	1,286,820	6,879	SH	SOLE	1	6,879	0	0
DOVER CORP	COM	260003108	5,230,666	27,964	SH	SOLE	2	27,964	0	0
DOW HLDGS INC	COM	260557103	2,674,390	97,049	SH	SOLE	1	97,049	0	0
DOW HLDGS INC	COM	260557103	3,355,281	121,833	SH	SOLE	2	121,833	0	0
DOXIMITY INC	CL A	26622P107	641,060	22,608	SH	SOLE	1	22,608	0	0
DOXIMITY INC	CL A	26622P107	2,910,773	102,709	SH	SOLE	2	102,709	0	0
DPC HOLDINGS PLC	ORDINARY SHARES	G2R11M108	690,824	16,347	SH	SOLE	2	16,347	0	0
DR REDDYS LABS LTD	ADR	256135203	490,020	38,826	SH	SOLE	1	38,826	0	0
DR REDDYS LABS LTD	ADR	256135203	51,792	4,104	SH	SOLE	2	4,104	0	0
DRAFTKINGS INC NEW	COM CL A	26142V105	105,190	5,529	SH	SOLE	1	5,529	0	0
DRAFTKINGS INC NEW	COM CL A	26142V105	9,206,298	484,542	SH	SOLE	2	484,542	0	0
DREAM FINDERS HOMES INC	COM CL A	26154D100	48,330	4,515	SH	SOLE	1	4,515	0	0
DREAM FINDERS HOMES INC	COM CL A	26154D100	264,001	24,673	SH	SOLE	2	24,673	0	0
DROPBOX INC	CL A	26210C104	6,374,190	188,307	SH	DFND	1	188,307	0	0
DROPBOX INC	CL A	26210C104	7,283,470	215,184	SH	SOLE	1	215,184	0	0
DROPBOX INC	CL A	26210C104	5,131,897	151,607	SH	SOLE	2	151,607	0	0
DROPBOX INC	NOTE 3/0	26210CAD6	228,828	207,000	SH	SOLE	2	207,000	0	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	1,665,670	13,937	SH	SOLE	1	13,937	0	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	6,140,758	51,400	SH	SOLE	2	51,400	0	0
DTE ENERGY CO	COM	233331107	687,070	5,641	SH	DFND	1	5,641	0	0
DTE ENERGY CO	COM	233331107	2,044,200	16,782	SH	SOLE	1	16,782	0	0
DTE ENERGY CO	COM	233331107	8,963,506	73,592	SH	SOLE	2	73,592	0	0
DUCOMMUN INC DEL	COM	264147109	7,720	45	SH	SOLE	1	45	0	0
DUCOMMUN INC DEL	COM	264147109	3,339,369	19,467	SH	SOLE	2	19,467	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	4,014,290	35,210	SH	DFND	1	35,210	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	25,604,550	224,592	SH	SOLE	1	224,592	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	36,338,179	318,728	SH	SOLE	2	318,728	0	0
DULUTH HLDGS INC	COM CL B	26443V101	60	15	SH	SOLE	1	15	0	0
DULUTH HLDGS INC	COM CL B	26443V101	1,264,173	324,147	SH	SOLE	2	324,147	0	0
DUOLINGO INC	CL A COM	26603R106	8,225,130	57,772	SH	SOLE	1	57,772	0	0
DUOLINGO INC	CL A COM	26603R106	1,503,602	10,559	SH	SOLE	2	10,559	0	0
DUPONT DE NEMOURS INC	COMMON STOCK	26614N201	5,587,740	42,993	SH	SOLE	1	42,993	0	0
DUPONT DE NEMOURS INC	COMMON STOCK	26614N201	3,629,646	27,944	SH	SOLE	2	27,944	0	0
DUTCH BROS INC	CL A	26701L100	21,310	553	SH	SOLE	1	553	0	0
DUTCH BROS INC	CL A	26701L100	20,357,713	527,949	SH	SOLE	2	527,949	0	0

DXC TECHNOLOGY CO	COM	23355L106	1,817,430	167,814	SH	DFND	1	167,814	0	0
DXC TECHNOLOGY CO	COM	23355L106	468,780	43,267	SH	SOLE	1	43,267	0	0
DXC TECHNOLOGY CO	COM	23355L106	1,239,992	114,496	SH	SOLE	2	114,496	0	0
DXP ENTERPRISES INC	COM NEW	233377407	720	4	SH	SOLE	1	4	0	0
DXP ENTERPRISES INC	COM NEW	233377407	571,899	3,156	SH	SOLE	2	3,156	0	0
DYCOM INDS INC	COM	267475101	194,100	721	SH	SOLE	1	721	0	0
DYCOM INDS INC	COM	267475101	3,418,661	12,705	SH	SOLE	2	12,705	0	0
DYNAGAS LNG PARTNERS LP	COM UNIT LTD PT	Y2188B108	294,540	75,330	SH	SOLE	2	75,330	0	0
DYNATRACE INC	COM NEW	268150109	219,790	3,807	SH	SOLE	1	3,807	0	0
DYNATRACE INC	COM NEW	268150109	30,642,907	530,705	SH	SOLE	2	530,705	0	0
DYNE THERAPEUTICS INC	COM	26818M108	7,910	491	SH	SOLE	1	491	0	0
DYNE THERAPEUTICS INC	COM	26818M108	1,064,420	66,072	SH	SOLE	2	66,072	0	0
DYNEX CAP INC	COM	26817Q886	2,960	265	SH	SOLE	1	265	0	0
DYNEX CAP INC	COM	26817Q886	2,630,098	236,095	SH	SOLE	2	236,095	0	0
E L F BEAUTY INC	COM	26856L103	164,010	1,626	SH	SOLE	1	1,626	0	0
E L F BEAUTY INC	COM	26856L103	7,366,569	72,958	SH	SOLE	2	72,958	0	0
EAGLE BANCORP MONT INC	COM	26942G100	201,860	9,585	SH	SOLE	2	9,585	0	0
EAGLE BANCORPORATION INC	COM	268948106	15,200	547	SH	SOLE	1	547	0	0
EAGLE BANCORPORATION INC	COM	268948106	349,793	12,587	SH	SOLE	2	12,587	0	0
EAGLE FINL SVCS INC	COM	26951R104	15,100	333	SH	SOLE	1	333	0	0
EAGLE FINL SVCS INC	COM	26951R104	302,106	6,669	SH	SOLE	2	6,669	0	0
EAGLE MATLS INC	COM	26969P108	663,770	3,881	SH	SOLE	1	3,881	0	0
EAGLE MATLS INC	COM	26969P108	29,399,364	171,906	SH	SOLE	2	171,906	0	0
EAGLEROCK LD LLC	CL A SHS REP LTD	27005A105	1,956,219	94,049	SH	SOLE	2	94,049	0	0
EAST WEST BANCORP INC	COM	27579R104	11,274,630	90,966	SH	SOLE	1	90,966	0	0
EAST WEST BANCORP INC	COM	27579R104	89,188,207	719,666	SH	SOLE	2	719,666	0	0
EASTERLY GOVT PPTYS INC	COM SHS	27616P301	87,270	3,761	SH	SOLE	1	3,761	0	0
EASTERLY GOVT PPTYS INC	COM SHS	27616P301	1,043,940	44,997	SH	SOLE	2	44,997	0	0
EASTERN BANKSHARES INC	COM	27627N105	3,640	174	SH	SOLE	1	174	0	0
EASTERN BANKSHARES INC	COM	27627N105	2,765,411	132,127	SH	SOLE	2	132,127	0	0
EASTERN CO	COM	276317104	1,277,560	53,544	SH	SOLE	2	53,544	0	0
EASTGROUP PPTYS INC	COM	277276101	1,594,020	8,075	SH	SOLE	1	8,075	0	0
EASTGROUP PPTYS INC	COM	277276101	44,026,019	222,973	SH	SOLE	2	222,973	0	0
EASTMAN CHEM CO	COM	277432100	1,685,420	26,015	SH	SOLE	1	26,015	0	0
EASTMAN CHEM CO	COM	277432100	68,602,665	1,058,030	SH	SOLE	2	1,058,030	0	0
EATON CORP PLC	SHS	G29183103	14,191,190	33,019	SH	SOLE	1	33,019	0	0
EATON CORP PLC	SHS	G29183103	45,910,216	106,840	SH	SOLE	2	106,840	0	0
EBAY INC.	COM	278642103	40,738,470	384,144	SH	DFND	1	384,144	0	0
EBAY INC.	COM	278642103	20,408,580	192,461	SH	SOLE	1	192,461	0	0
EBAY INC.	COM	278642103	40,781,634	384,551	SH	SOLE	2	384,551	0	0
ECHOSTAR CORP	CL A	278768106	1,151,970	12,883	SH	SOLE	1	12,883	0	0
ECHOSTAR CORP	CL A	278768106	2,278,524	25,484	SH	SOLE	2	25,484	0	0

ECOLAB INC	COM	278865100	11,715,510	42,699	SH	SOLE	1	42,699	0	0
ECOLAB INC	COM	278865100	178,080,781	648,557	SH	SOLE	2	648,557	0	0
ECOVYST INC	COM	27923Q109	245,360	24,949	SH	SOLE	1	24,949	0	0
ECOVYST INC	COM	27923Q109	4,324,482	439,927	SH	SOLE	2	439,927	0	0
EDAP TMS S A	SPONSORED ADR	268311107	390,258	87,306	SH	SOLE	2	87,306	0	0
EDGEWELL PERSONAL CARE CO	COM	28035Q102	28,870	1,069	SH	SOLE	1	1,069	0	0
EDGEWELL PERSONAL CARE CO	COM	28035Q102	691,147	25,617	SH	SOLE	2	25,617	0	0
EDGEWISE THERAPEUTICS INC	COM	28036F105	2,680	66	SH	SOLE	1	66	0	0
EDGEWISE THERAPEUTICS INC	COM	28036F105	2,543,265	62,642	SH	SOLE	2	62,642	0	0
EDISON INTL	COM	281020107	22,618,930	420,974	SH	DFND	1	420,974	0	0
EDISON INTL	COM	281020107	9,445,080	175,817	SH	SOLE	1	175,817	0	0
EDISON INTL	COM	281020107	4,185,889	77,906	SH	SOLE	2	77,906	0	0
EDITAS MEDICINE INC	COM	28106W103	187,826	73,084	SH	SOLE	2	73,084	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	6,135,280	71,076	SH	DFND	1	71,076	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	4,179,540	48,406	SH	SOLE	1	48,406	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	143,120,286	1,658,020	SH	SOLE	2	1,658,020	0	0
EGAIN CORP	COM NEW	28225C806	200	34	SH	SOLE	1	34	0	0
EGAIN CORP	COM NEW	28225C806	888,736	152,835	SH	SOLE	2	152,835	0	0
EHEALTH INC	COM	28238P109	320	434	SH	SOLE	1	434	0	0
EHEALTH INC	COM	28238P109	24,999	35,210	SH	SOLE	2	35,210	0	0
EL POLLO LOCO HLDGS INC	COM	268603107	1,690	118	SH	SOLE	1	118	0	0
EL POLLO LOCO HLDGS INC	COM	268603107	3,998,025	278,608	SH	SOLE	2	278,608	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	2,595,850	115,934	SH	SOLE	1	115,934	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	9,344,377	417,346	SH	SOLE	2	417,346	0	0
ELASTIC N V	ORD SHS	N14506104	688,430	7,506	SH	SOLE	1	7,506	0	0
ELASTIC N V	ORD SHS	N14506104	25,972,650	283,235	SH	SOLE	2	283,235	0	0
ELBIT SYS LTD	ORD	M3760D101	533,480	783	SH	SOLE	1	783	0	0
ELBIT SYS LTD	ORD	M3760D101	60,017	88	SH	SOLE	2	88	0	0
ELECTROVAYA INC	COM NEW	28617B606	436,703	66,979	SH	SOLE	2	66,979	0	0
ELEDON PHARMACEUTICALS INC	COM	28617K101	68,616	27,121	SH	SOLE	2	27,121	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	1,253,600	34,553	SH	SOLE	1	34,553	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	11,721,669	323,089	SH	SOLE	2	323,089	0	0
ELEMENTAL RTY CORP	COM NEW	28620K106	222,324	11,640	SH	SOLE	2	11,640	0	0
ELEVANCE HEALTH INC FORMERLY	COM	036752103	9,826,670	25,249	SH	SOLE	1	25,249	0	0
ELEVANCE HEALTH INC FORMERLY	COM	036752103	65,318,649	167,992	SH	SOLE	2	167,992	0	0
ELI LILLY & CO	COM	532457108	111,222,410	96,126	SH	SOLE	1	96,126	0	0
ELI LILLY & CO	COM	532457108	798,564,547	690,155	SH	SOLE	2	690,155	0	0
ELLINGTON FINANCIAL INC	COM	28852N109	18,500	1,564	SH	SOLE	1	1,564	0	0

ELLINGTON FINANCIAL INC	COM	28852N109	457,809	38,699	SH	SOLE	2	38,699	0	0
ELMET GROUP CO (THE)	COMMON STOCK	289395105	5,800	290	SH	SOLE	1	290	0	0
ELMET GROUP CO (THE)	COMMON STOCK	289395105	236,586	11,853	SH	SOLE	2	11,853	0	0
EMBECTA CORP	COMMON STOCK	29082K105	21,180	3,709	SH	SOLE	1	3,709	0	0
EMBECTA CORP	COMMON STOCK	29082K105	66,313	11,716	SH	SOLE	2	11,716	0	0
EMBRAER S.A.	SPONSORED ADS	29082A107	3,240,990	43,028	SH	SOLE	1	43,028	0	0
EMBRAER S.A.	SPONSORED ADS	29082A107	4,473,556	59,394	SH	SOLE	2	59,394	0	0
EMCOR GROUP INC	COM	29084Q100	4,357,580	5,776	SH	SOLE	1	5,776	0	0
EMCOR GROUP INC	COM	29084Q100	139,549,716	184,959	SH	SOLE	2	184,959	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	80	11	SH	SOLE	1	11	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	269,465	40,828	SH	SOLE	2	40,828	0	0
EMERSON ELEC CO	COM	291011104	7,015,160	45,192	SH	SOLE	1	45,192	0	0
EMERSON ELEC CO	COM	291011104	19,581,995	126,254	SH	SOLE	2	126,254	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	66,780	16,556	SH	SOLE	1	16,556	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	209,556	51,999	SH	SOLE	2	51,999	0	0
EMPLOYERS HLDGS INC	COM	292218104	178,480	3,737	SH	SOLE	1	3,737	0	0
EMPLOYERS HLDGS INC	COM	292218104	468,520	9,814	SH	SOLE	2	9,814	0	0
ENACT HLDGS INC	COM	29249E109	3,720	86	SH	SOLE	1	86	0	0
ENACT HLDGS INC	COM	29249E109	684,114	15,814	SH	SOLE	2	15,814	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	40	3	SH	SOLE	1	3	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	439,158	33,320	SH	SOLE	2	33,320	0	0
ENBRIDGE INC	COM	29250N105	3,250,860	69,925	SH	SOLE	1	69,925	0	0
ENBRIDGE INC	COM	29250N105	6,160,855	132,520	SH	SOLE	2	132,520	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	11,779,670	96,967	SH	SOLE	1	96,967	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	56,577,407	465,696	SH	SOLE	2	465,696	0	0
ENCORE CAP GROUP INC	COM	292554102	124,020	1,313	SH	SOLE	1	1,313	0	0
ENCORE CAP GROUP INC	COM	292554102	1,804,654	19,109	SH	SOLE	2	19,109	0	0
ENCORE ENERGY CORP	COM NEW	29259W700	12,496	11,570	SH	SOLE	2	11,570	0	0
ENDAVA PLC	ADS	29260V105	50	25	SH	SOLE	1	25	0	0
ENDAVA PLC	ADS	29260V105	65,335	36,500	SH	SOLE	2	36,500	0	0
ENERGIZER HLDGS INC	COM	29272W109	5,030	235	SH	SOLE	1	235	0	0
ENERGIZER HLDGS INC	COM	29272W109	289,685	13,543	SH	SOLE	2	13,543	0	0
ENERGY FUELS INC	COM NEW	292671708	26,220	2,378	SH	SOLE	1	2,378	0	0
ENERGY FUELS INC	COM NEW	292671708	517,119	46,883	SH	SOLE	2	46,883	0	0
ENERGY RECOVERY INC	COM	29270J100	424,926	63,707	SH	SOLE	2	63,707	0	0
ENERGY SERVICES OF AMER CORP	COM	29271Q103	499,085	44,761	SH	SOLE	2	44,761	0	0
ENERGY TRANSFER L P	COM UT LTD PTN	29273V100	1,555,286	78,669	SH	SOLE	2	78,669	0	0
ENERGY VAULT HOLDINGS INC	COM	29280W109	132,836	33,460	SH	SOLE	2	33,460	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	467,470	13,412	SH	SOLE	1	13,412	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	7,223,730	207,043	SH	SOLE	2	207,043	0	0
ENERSYS	COM	29275Y102	2,079,460	11,334	SH	SOLE	1	11,334	0	0
ENERSYS	COM	29275Y102	9,034,815	49,228	SH	SOLE	2	49,228	0	0

ENI SPA	SPONSORED ADR	26874R108	857,990	15,802	SH	SOLE	1	15,802	0	0
ENLIVEN THERAPEUTICS INC	COM	29337E102	482,558	10,527	SH	SOLE	2	10,527	0	0
ENNIS INC	COM	293389102	9,790	435	SH	SOLE	1	435	0	0
ENNIS INC	COM	293389102	1,873,800	83,243	SH	SOLE	2	83,243	0	0
ENOVA INTL INC	COM	29357K103	1,765,850	10,568	SH	SOLE	1	10,568	0	0
ENOVA INTL INC	COM	29357K103	3,570,138	21,364	SH	SOLE	2	21,364	0	0
ENOVIS CORPORATION	COM	194014502	23,520	1,287	SH	SOLE	1	1,287	0	0
ENOVIS CORPORATION	COM	194014502	4,010,722	219,525	SH	SOLE	2	219,525	0	0
ENOVIX CORPORATION	COM	293594107	41,113	14,177	SH	SOLE	2	14,177	0	0
ENPHASE ENERGY INC	COM	29355A107	16,760	507	SH	SOLE	1	507	0	0
ENPHASE ENERGY INC	COM	29355A107	821,748	24,909	SH	SOLE	2	24,909	0	0
ENPRO INC	COM	29355X107	1,618,710	5,285	SH	SOLE	1	5,285	0	0
ENPRO INC	COM	29355X107	24,309,388	79,375	SH	SOLE	2	79,375	0	0
ENSIGN GROUP INC	COM	29358P101	9,490,270	55,178	SH	SOLE	1	55,178	0	0
ENSIGN GROUP INC	COM	29358P101	27,671,360	160,880	SH	SOLE	2	160,880	0	0
ENTEGRIS INC	COM	29362U104	607,090	3,941	SH	SOLE	1	3,941	0	0
ENTEGRIS INC	COM	29362U104	46,414,118	301,273	SH	SOLE	2	301,273	0	0
ENTERGY CORP NEW	COM	29364G103	19,308,550	194,525	SH	DFND	1	194,525	0	0
ENTERGY CORP NEW	COM	29364G103	6,883,250	69,349	SH	SOLE	1	69,349	0	0
ENTERGY CORP NEW	COM	29364G103	41,623,688	419,340	SH	SOLE	2	419,340	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	650	11	SH	SOLE	1	11	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	5,026,725	85,271	SH	SOLE	2	85,271	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	1,660,672	46,635	SH	SOLE	2	46,635	0	0
ENVIRI CORP	COM	29390K102	357,800	18,323	SH	SOLE	1	18,323	0	0
ENVIRI CORP	COM	29390K102	1,083,524	55,480	SH	SOLE	2	55,480	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	676,550	28,816	SH	SOLE	1	28,816	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	13,262,920	565,101	SH	SOLE	2	565,101	0	0
EOG RES INC	COM	26875P101	11,323,480	82,192	SH	SOLE	1	82,192	0	0
EOG RES INC	COM	26875P101	55,392,194	402,092	SH	SOLE	2	402,092	0	0
EOS ENERGY ENTERPRISES INC	COM CL A	29415C101	157,510	51,390	SH	SOLE	2	51,390	0	0
EPAM SYS INC	COM	29414B104	288,620	2,645	SH	SOLE	1	2,645	0	0
EPAM SYS INC	COM	29414B104	1,320,042	12,182	SH	SOLE	2	12,182	0	0
EPLUS INC	COM	294268107	852,480	9,472	SH	SOLE	1	9,472	0	0
EPLUS INC	COM	294268107	1,231,697	13,684	SH	SOLE	2	13,684	0	0
EPR PPTYS	COM SH BEN INT	26884U109	1,695,670	30,214	SH	SOLE	1	30,214	0	0
EPR PPTYS	COM SH BEN INT	26884U109	3,084,344	54,950	SH	SOLE	2	54,950	0	0
EPSILON ENERGY LTD	COM	294375209	720	125	SH	SOLE	1	125	0	0
EPSILON ENERGY LTD	COM	294375209	1,636,087	282,084	SH	SOLE	2	282,084	0	0
EQT CORP	COM	26884L109	3,192,900	65,762	SH	SOLE	1	65,762	0	0
EQT CORP	COM	26884L109	33,688,500	693,750	SH	SOLE	2	693,750	0	0
EQUIFAX INC	COM	294429105	1,420,810	10,352	SH	SOLE	1	10,352	0	0
EQUIFAX INC	COM	294429105	22,771,410	165,924	SH	SOLE	2	165,924	0	0
EQUINIX INC	COM	29444U700	10,864,310	10,744	SH	SOLE	1	10,744	0	0
EQUINIX INC	COM	29444U700	222,384,736	219,839	SH	SOLE	2	219,839	0	0

EQUINOR ASA	SPONSORED ADR	29446M102	1,250,530	30,062	SH	SOLE	1	30,062	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	32,714,614	786,409	SH	SOLE	2	786,409	0	0
EQUINOX GOLD CORP	COM	29446Y502	40	4	SH	SOLE	1	4	0	0
EQUINOX GOLD CORP	COM	29446Y502	218,923	19,705	SH	SOLE	2	19,705	0	0
EQUITABLE HLDGS INC	COM	29452E101	2,411,790	47,041	SH	SOLE	1	47,041	0	0
EQUITABLE HLDGS INC	COM	29452E101	9,468,031	184,670	SH	SOLE	2	184,670	0	0
EQUITY BANCSHARES INC	COM CL A	29460X109	685,038	14,532	SH	SOLE	2	14,532	0	0
EQUITY LIFESTYLE PROPERTIES	COM	29472R108	434,950	7,460	SH	SOLE	1	7,460	0	0
EQUITY LIFESTYLE PROPERTIES	COM	29472R108	67,480,169	1,156,869	SH	SOLE	2	1,156,869	0	0
ERASCA INC	COM	29479A108	13,560	926	SH	SOLE	1	926	0	0
ERASCA INC	COM	29479A108	1,611,266	109,909	SH	SOLE	2	109,909	0	0
ERMENEGILDO ZEGNA N V	ORD SHS	N30577105	7,860,375	628,830	SH	SOLE	2	628,830	0	0
ERO COPPER CORP	COM	296006109	575,079	15,674	SH	SOLE	2	15,674	0	0
EROCK INC	CL A COM	296013105	468,884	38,245	SH	SOLE	2	38,245	0	0
ESAB CORPORATION	COM	29605J106	946,660	14,371	SH	SOLE	1	14,371	0	0
ESAB CORPORATION	COM	29605J106	11,075,548	168,117	SH	SOLE	2	168,117	0	0
ESCO TECHNOLOGIES INC	COM	296315104	2,646,230	9,978	SH	SOLE	1	9,978	0	0
ESCO TECHNOLOGIES INC	COM	296315104	20,473,915	77,228	SH	SOLE	2	77,228	0	0
ESPEY MFG & ELECTRS CORP	COM	296650104	624,925	10,168	SH	SOLE	2	10,168	0	0
ESQUIRE FINL HLDGS INC	COM	29667J101	2,454,700	21,098	SH	SOLE	1	21,098	0	0
ESQUIRE FINL HLDGS INC	COM	29667J101	33,515	288	SH	SOLE	2	288	0	0
ESSENT GROUP LTD	COM	G3198U102	108,300	1,871	SH	SOLE	1	1,871	0	0
ESSENT GROUP LTD	COM	G3198U102	9,973,608	172,226	SH	SOLE	2	172,226	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	8,800	341	SH	SOLE	1	341	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	41,912,704	1,623,894	SH	SOLE	2	1,623,894	0	0
ESSENTIAL UTILS INC	COM	29670G102	264,800	6,759	SH	SOLE	1	6,759	0	0
ESSENTIAL UTILS INC	COM	29670G102	3,011,124	76,834	SH	SOLE	2	76,834	0	0
ESSEX PPTY TR INC	COM	297178105	523,260	1,941	SH	SOLE	1	1,941	0	0
ESSEX PPTY TR INC	COM	297178105	100,125,798	371,676	SH	SOLE	2	371,676	0	0
ESTABLISHMENT LABS HLDGS INC	COM	G31249108	261,640	4,077	SH	SOLE	1	4,077	0	0
ESTABLISHMENT LABS HLDGS INC	COM	G31249108	2,812,507	43,829	SH	SOLE	2	43,829	0	0
ETFS GOLD TR	PHYSCL GOLD SHS	00326A104	285,260	7,211	SH	SOLE	1	7,211	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	30,880	1,476	SH	SOLE	1	1,476	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	665,043	31,805	SH	SOLE	2	31,805	0	0
ETHOS TECHNOLOGIES INC	CL A	29765A101	506,403	15,085	SH	SOLE	2	15,085	0	0
ETON PHARMACEUTICALS INC	COM	29772L108	6,700	130	SH	SOLE	1	130	0	0
ETON PHARMACEUTICALS INC	COM	29772L108	1,549,952	30,102	SH	SOLE	2	30,102	0	0
ETORO GROUP LTD	SHS CL A	G32089107	663,754	25,827	SH	SOLE	2	25,827	0	0
ETSY INC	COM	29786A106	1,299,220	18,178	SH	SOLE	1	18,178	0	0

ETSY INC	COM	29786A106	14,698,487	205,602	SH	SOLE	2	205,602	0	0
ETSY INC	NOTE 1.000% 6/1	29786AAQ9	387,932	351,000	SH	SOLE	2	351,000	0	0
EURONET WORLDWIDE INC	COM	298736109	191,670	3,050	SH	SOLE	1	3,050	0	0
EURONET WORLDWIDE INC	COM	298736109	3,523,298	56,041	SH	SOLE	2	56,041	0	0
EURONET WORLDWIDE INC	NOTE 0.625%10/0	298736AN9	119,383	140,000	SH	SOLE	2	140,000	0	0
EVE HLDG INC	COM	29970N104	1,020	528	SH	SOLE	1	528	0	0
EVE HLDG INC	COM	29970N104	38,247	19,817	SH	SOLE	2	19,817	0	0
EVERCORE INC	CLASS A	29977A105	1,565,250	6,075	SH	SOLE	1	6,075	0	0
EVERCORE INC	CLASS A	29977A105	25,120,413	97,555	SH	SOLE	2	97,555	0	0
EVEREST GROUP LTD	COM	G3223R108	16,830,320	46,089	SH	DFND	1	46,089	0	0
EVEREST GROUP LTD	COM	G3223R108	11,519,120	31,517	SH	SOLE	1	31,517	0	0
EVEREST GROUP LTD	COM	G3223R108	29,168,684	79,877	SH	SOLE	2	79,877	0	0
EVERFORTH INC	COM	00191U102	2,390	73	SH	SOLE	1	73	0	0
EVERFORTH INC	COM	00191U102	5,545,558	168,558	SH	SOLE	2	168,558	0	0
EVERGY INC	COM	30034W106	1,733,800	22,105	SH	SOLE	1	22,105	0	0
EVERGY INC	COM	30034W106	19,634,944	250,318	SH	SOLE	2	250,318	0	0
EVERPURE INC	CL A	74624M102	1,382,700	10,573	SH	SOLE	1	10,573	0	0
EVERPURE INC	CL A	74624M102	48,692,010	372,320	SH	SOLE	2	372,320	0	0
EVERQUOTE INC	COM CL A	30041R108	444,620	22,188	SH	SOLE	1	22,188	0	0
EVERQUOTE INC	COM CL A	30041R108	2,547,098	126,974	SH	SOLE	2	126,974	0	0
EVERSOURCE ENERGY	COM	30040W108	12,103,780	188,650	SH	DFND	1	188,650	0	0
EVERSOURCE ENERGY	COM	30040W108	7,797,560	121,563	SH	SOLE	1	121,563	0	0
EVERSOURCE ENERGY	COM	30040W108	5,350,623	83,395	SH	SOLE	2	83,395	0	0
EVERSPIN TECHNOLOGIES INC	COM	30041T104	900,462	48,832	SH	SOLE	2	48,832	0	0
EVERTEC INC	COM	30040P103	467,040	17,336	SH	SOLE	1	17,336	0	0
EVERTEC INC	COM	30040P103	1,020,947	37,883	SH	SOLE	2	37,883	0	0
EVERUS CONSTR GROUP	COM	300426103	305,310	2,597	SH	SOLE	1	2,597	0	0
EVERUS CONSTR GROUP	COM	300426103	18,327,479	155,952	SH	SOLE	2	155,952	0	0
EVGO INC	CL A COM	30052F100	15,255	12,107	SH	SOLE	2	12,107	0	0
EVOLENT HEALTH INC	CL A	30050B101	3,140	906	SH	SOLE	1	906	0	0
EVOLENT HEALTH INC	CL A	30050B101	1,269,467	363,744	SH	SOLE	2	363,744	0	0
EVOLUS INC	COM	30052C107	17,180	2,141	SH	SOLE	1	2,141	0	0
EVOLUS INC	COM	30052C107	188,768	23,596	SH	SOLE	2	23,596	0	0
EVOLUTION PETE CORP	COM	30049A107	57,698	16,299	SH	SOLE	2	16,299	0	0
EVOLV TECHNOLOGIES HLDNGS IN	COM CL A	30049H102	8,580	1,844	SH	SOLE	1	1,844	0	0
EVOLV TECHNOLOGIES HLDNGS IN	COM CL A	30049H102	1,096,010	235,701	SH	SOLE	2	235,701	0	0
EXAGEN INC	COM	30068X103	529,190	65,091	SH	SOLE	2	65,091	0	0
EXCELERATE ENERGY INC	CL A COM	30069T101	3,063,200	95,339	SH	SOLE	1	95,339	0	0
EXCELERATE ENERGY INC	CL A COM	30069T101	134,528	4,187	SH	SOLE	2	4,187	0	0
EXELIXIS INC	COM	30161Q104	9,369,020	160,401	SH	DFND	1	160,401	0	0
EXELIXIS INC	COM	30161Q104	18,594,620	318,331	SH	SOLE	1	318,331	0	0
EXELIXIS INC	COM	30161Q104	28,330,018	485,020	SH	SOLE	2	485,020	0	0
EXELON CORP	COM	30161N101	22,899,160	566,811	SH	DFND	1	566,811	0	0

EXELON CORP	COM	30161N101	8,453,240	209,209	SH	SOLE	1	209,209	0	0
EXELON CORP	COM	30161N101	15,230,921	377,003	SH	SOLE	2	377,003	0	0
EXLSERVICE HLDGS INC	COM	302081104	2,133,710	62,062	SH	SOLE	1	62,062	0	0
EXLSERVICE HLDGS INC	COM	302081104	21,865,199	635,986	SH	SOLE	2	635,986	0	0
EXPAND ENERGY CORPORATION	COM	165167735	21,749,040	258,640	SH	DFND	1	258,640	0	0
EXPAND ENERGY CORPORATION	COM	165167735	4,898,590	58,264	SH	SOLE	1	58,264	0	0
EXPAND ENERGY CORPORATION	COM	165167735	17,408,985	207,028	SH	SOLE	2	207,028	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	38,654,660	146,775	SH	DFND	1	146,775	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	21,193,650	80,478	SH	SOLE	1	80,478	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	46,760,358	177,553	SH	SOLE	2	177,553	0	0
EXPEDITORS INTL WASH INC	COM	302130109	5,361,210	29,036	SH	DFND	1	29,036	0	0
EXPEDITORS INTL WASH INC	COM	302130109	1,735,970	9,404	SH	SOLE	1	9,404	0	0
EXPEDITORS INTL WASH INC	COM	302130109	4,532,173	24,546	SH	SOLE	2	24,546	0	0
EXPENSIFY INC	COM CL A	30219Q106	50,801	22,578	SH	SOLE	2	22,578	0	0
EXPONENT INC	COM	30214U102	1,986,780	30,356	SH	SOLE	1	30,356	0	0
EXPONENT INC	COM	30214U102	10,260,277	156,837	SH	SOLE	2	156,837	0	0
EXPRO LTD	ORD SHS	G3314M109	782,830	49,640	SH	SOLE	1	49,640	0	0
EXPRO LTD	ORD SHS	G3314M109	841,314	53,349	SH	SOLE	2	53,349	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	1,411,110	10,731	SH	SOLE	1	10,731	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	113,491,289	862,986	SH	SOLE	2	862,986	0	0
EXTREME NETWORKS INC	COM	30226D106	139,940	6,522	SH	SOLE	1	6,522	0	0
EXTREME NETWORKS INC	COM	30226D106	5,909,475	275,500	SH	SOLE	2	275,500	0	0
EXXONMOBIL HOLDINGS CORP	COM SHS	30233Q108	120,778,010	742,100	SH	SOLE	1	742,100	0	0
EXXONMOBIL HOLDINGS CORP	COM SHS	30233Q108	160,157,067	984,068	SH	SOLE	2	984,068	0	0
EXZEO GROUP INC	COM SHS	30234F101	563,679	38,955	SH	SOLE	2	38,955	0	0
EYEPOINT INC	COM NEW	30233G209	90,615	27,711	SH	SOLE	2	27,711	0	0
EZCORP INC	CL A NON VTG	302301106	431,070	14,503	SH	SOLE	1	14,503	0	0
EZCORP INC	CL A NON VTG	302301106	3,168,696	106,475	SH	SOLE	2	106,475	0	0
F N B CORP	COM	302520101	4,572,610	265,680	SH	SOLE	1	265,680	0	0
F N B CORP	COM	302520101	1,846,908	107,316	SH	SOLE	2	107,316	0	0
F&G ANNUITIES & LIFE INC	COMMON STOCK	30190A104	11,820	546	SH	SOLE	1	546	0	0
F&G ANNUITIES & LIFE INC	COMMON STOCK	30190A104	287,889	13,279	SH	SOLE	2	13,279	0	0
F5 INC	COM	315616102	36,216,290	81,352	SH	DFND	1	81,352	0	0
F5 INC	COM	315616102	13,353,580	29,981	SH	SOLE	1	29,981	0	0
F5 INC	COM	315616102	23,054,537	51,787	SH	SOLE	2	51,787	0	0
FABRINET	SHS	G3323L100	1,236,680	2,915	SH	SOLE	1	2,915	0	0
FABRINET	SHS	G3323L100	29,995,889	70,700	SH	SOLE	2	70,700	0	0
FACTSET RESH SYS INC	COM	303075105	850,470	3,150	SH	SOLE	1	3,150	0	0
FACTSET RESH SYS INC	COM	303075105	6,453,695	23,907	SH	SOLE	2	23,907	0	0
FAIR ISAAC CORP	COM	303250104	687,860	1,161	SH	DFND	1	1,161	0	0
FAIR ISAAC CORP	COM	303250104	652,360	1,102	SH	SOLE	1	1,102	0	0

FAIR ISAAC CORP	COM	303250104	2,303,523	3,888	SH	SOLE	2	3,888	0	0
FARMERS NATIONAL BANC CORP	COM	309627107	680	45	SH	SOLE	1	45	0	0
FARMERS NATIONAL BANC CORP	COM	309627107	461,165	30,683	SH	SOLE	2	30,683	0	0
FASTENAL CO	COM	311900104	2,827,070	57,078	SH	DFND	1	57,078	0	0
FASTENAL CO	COM	311900104	5,550,200	112,080	SH	SOLE	1	112,080	0	0
FASTENAL CO	COM	311900104	61,765,495	1,247,032	SH	SOLE	2	1,247,032	0	0
FASTLY INC	CL A	31188V100	22,080	861	SH	SOLE	1	861	0	0
FASTLY INC	CL A	31188V100	2,127,427	82,876	SH	SOLE	2	82,876	0	0
FATE THERAPEUTICS INC	COM	31189P102	120	53	SH	SOLE	1	53	0	0
FATE THERAPEUTICS INC	COM	31189P102	168,097	70,927	SH	SOLE	2	70,927	0	0
FB FINL CORP	COM	30257X104	611,290	11,822	SH	SOLE	1	11,822	0	0
FB FINL CORP	COM	30257X104	4,979,899	96,323	SH	SOLE	2	96,323	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	3,637,020	17,578	SH	SOLE	1	17,578	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	2,639,885	12,758	SH	SOLE	2	12,758	0	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	184,900	1,708	SH	SOLE	1	1,708	0	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	31,765,572	293,338	SH	SOLE	2	293,338	0	0
FEDERAL SIGNAL CORP	COM	313855108	749,610	6,770	SH	SOLE	1	6,770	0	0
FEDERAL SIGNAL CORP	COM	313855108	22,989,701	207,507	SH	SOLE	2	207,507	0	0
FEDERATED HERMES INC	CL B	314211103	3,079,810	54,640	SH	SOLE	1	54,640	0	0
FEDERATED HERMES INC	CL B	314211103	191,658	3,400	SH	SOLE	2	3,400	0	0
FEDEX CORP	COM	31428X106	10,101,900	35,391	SH	SOLE	1	35,391	0	0
FEDEX CORP	COM	31428X106	23,493,982	82,409	SH	SOLE	2	82,409	0	0
FEDEX FGHT HLDG CO INC	COMMON STOCK	314352105	1,376,030	12,543	SH	SOLE	1	12,543	0	0
FEDEX FGHT HLDG CO INC	COMMON STOCK	314352105	4,673,698	42,729	SH	SOLE	2	42,729	0	0
FENNEC PHARMACEUTICALS INC	COM	31447P100	10,460	983	SH	SOLE	1	983	0	0
FENNEC PHARMACEUTICALS INC	COM	31447P100	537,005	50,423	SH	SOLE	2	50,423	0	0
FERGUSON ENTERPRISES INC	COMMON STOCK NEW	31488V107	988,070	4,438	SH	SOLE	1	4,438	0	0
FERGUSON ENTERPRISES INC	COMMON STOCK NEW	31488V107	56,829,543	255,276	SH	SOLE	2	255,276	0	0
FERMI INC	COM	314911108	2,860	680	SH	SOLE	1	680	0	0
FERMI INC	COM	314911108	270,754	64,312	SH	SOLE	2	64,312	0	0
FERRARI N V	COM	N3167Y103	2,990,140	7,612	SH	SOLE	1	7,612	0	0
FERRARI N V	COM	N3167Y103	5,514,435	14,037	SH	SOLE	2	14,037	0	0
FERROGLOBE PLC	SHS	G33856108	337,970	85,024	SH	SOLE	2	85,024	0	0
FERVO ENERGY CO	CL A COM	31556C106	2,772,564	204,015	SH	SOLE	2	204,015	0	0
FIDELITY COVINGTON TRUST	INT VL FCT ETF	316092717	3,105,300	81,611	SH	SOLE	1	81,611	0	0
FIDELITY COVINGTON TRUST	MSCI INFO TECH I	316092808	737,240	2,457	SH	SOLE	1	2,457	0	0
FIDELITY COVINGTON TRUST	ENH MID COR ETF	31609A503	513,140	12,708	SH	SOLE	1	12,708	0	0
FIDELITY NATL FINL INC	COM SHS	31620R303	145,820	3,772	SH	SOLE	1	3,772	0	0
FIDELITY NATL FINL INC	COM SHS	31620R303	7,687,794	198,908	SH	SOLE	2	198,908	0	0

FIDELITY NATL INFORMATION SV	COM	31620M106	1,120,720	34,072	SH	SOLE	1	34,072	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	20,200,962	614,011	SH	SOLE	2	614,011	0	0
FIFTH THIRD BANCORP	COM	316773100	7,100,510	140,368	SH	SOLE	1	140,368	0	0
FIFTH THIRD BANCORP	COM	316773100	101,595,949	2,008,619	SH	SOLE	2	2,008,619	0	0
FIGMA INC	CLASS A COM STK	316841105	4,200,763	199,846	SH	SOLE	2	199,846	0	0
FIGS INC	CL A	30260D103	30,010	2,168	SH	SOLE	1	2,168	0	0
FIGS INC	CL A	30260D103	1,293,582	93,332	SH	SOLE	2	93,332	0	0
FIGURE TECHNOLOGY SOLUTIO	COM CL A	349381103	11,229,430	389,210	SH	SOLE	1	389,210	0	0
FIGURE TECHNOLOGY SOLUTIO	COM CL A	349381103	7,131,056	247,177	SH	SOLE	2	247,177	0	0
FINANCIAL INSTITUTIONS INC	COM	317585404	28,700	736	SH	SOLE	1	736	0	0
FINANCIAL INSTITUTIONS INC	COM	317585404	916,576	23,514	SH	SOLE	2	23,514	0	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	70	23	SH	SOLE	1	23	0	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	781,716	257,992	SH	SOLE	2	257,992	0	0
FIREFLY AEROSPACE INC	COM	31816X106	1,940	84	SH	SOLE	1	84	0	0
FIREFLY AEROSPACE INC	COM	31816X106	2,550,875	110,189	SH	SOLE	2	110,189	0	0
FIRST ADVANTAGE CORP NEW	COM	31846B108	8,930	502	SH	SOLE	1	502	0	0
FIRST ADVANTAGE CORP NEW	COM	31846B108	911,307	51,197	SH	SOLE	2	51,197	0	0
FIRST AMERN FINL CORP	COM	31847R102	536,660	8,831	SH	SOLE	1	8,831	0	0
FIRST AMERN FINL CORP	COM	31847R102	3,913,539	64,431	SH	SOLE	2	64,431	0	0
FIRST BANCORP CORPORATION	COM NEW	318672706	43,900	1,666	SH	SOLE	1	1,666	0	0
FIRST BANCORP CORPORATION	COM NEW	318672706	4,802,730	182,336	SH	SOLE	2	182,336	0	0
FIRST BANCORP N C	COM	318910106	2,080	34	SH	SOLE	1	34	0	0
FIRST BANCORP N C	COM	318910106	3,856,958	63,115	SH	SOLE	2	63,115	0	0
FIRST BUSEY CORP	COM NEW	319383204	6,887,850	236,434	SH	SOLE	1	236,434	0	0
FIRST BUSEY CORP	COM NEW	319383204	1,531,281	52,567	SH	SOLE	2	52,567	0	0
FIRST CMNTY BANKSHARES INC V	COM	31983A103	10,760	229	SH	SOLE	1	229	0	0
FIRST CMNTY BANKSHARES INC V	COM	31983A103	504,391	10,734	SH	SOLE	2	10,734	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	500,220	24,717	SH	SOLE	1	24,717	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	2,427,580	119,999	SH	SOLE	2	119,999	0	0
FIRST CTZNS BANCSHARES INC D	CL A	31946M103	618,030	300	SH	SOLE	1	300	0	0
FIRST CTZNS BANCSHARES INC D	CL A	31946M103	26,228,406	12,731	SH	SOLE	2	12,731	0	0
FIRST FINANCIAL CORPORATION	COM	320218100	4,290	58	SH	SOLE	1	58	0	0
FIRST FINANCIAL CORPORATION	COM	320218100	583,810	7,900	SH	SOLE	2	7,900	0	0
FIRST FINL BANKSHARES INC	COM	32020R109	782,910	24,665	SH	SOLE	1	24,665	0	0
FIRST FINL BANKSHARES INC	COM	32020R109	7,414,940	233,615	SH	SOLE	2	233,615	0	0
FIRST HAWAIIAN INC	COM	32051X108	314,420	12,769	SH	SOLE	1	12,769	0	0
FIRST HAWAIIAN INC	COM	32051X108	7,996,404	324,793	SH	SOLE	2	324,793	0	0

FIRST HORIZON CORPORATION	COM	320517105	5,824,930	253,033	SH	SOLE	1	253,033	0	0
FIRST HORIZON CORPORATION	COM	320517105	6,402,737	278,138	SH	SOLE	2	278,138	0	0
FIRST INDL RLTY TR INC	COM	32054K103	1,629,340	27,353	SH	SOLE	1	27,353	0	0
FIRST INDL RLTY TR INC	COM	32054K103	22,318,509	374,849	SH	SOLE	2	374,849	0	0
FIRST INTST BANCSYSTEM INC	COM	32055Y201	869,920	24,340	SH	SOLE	1	24,340	0	0
FIRST INTST BANCSYSTEM INC	COM	32055Y201	8,578,565	240,027	SH	SOLE	2	240,027	0	0
FIRST MERCHANTS CORP	COM	320817109	121,880	3,063	SH	SOLE	1	3,063	0	0
FIRST MERCHANTS CORP	COM	320817109	4,189,311	105,312	SH	SOLE	2	105,312	0	0
FIRST MID BANCSHARES INC	COM	320866106	228,347	4,685	SH	SOLE	2	4,685	0	0
FIRST NATL CORP VA	COM	32106V107	292,919	9,970	SH	SOLE	2	9,970	0	0
FIRST SOLAR INC	COM	336433107	2,198,390	12,512	SH	SOLE	1	12,512	0	0
FIRST SOLAR INC	COM	336433107	7,443,424	42,495	SH	SOLE	2	42,495	0	0
FIRST TR EXCHANGE TRADED FD	SMID RISNG ETF	33741X102	249,530	6,149	SH	SOLE	1	6,149	0	0
FIRST TR EXCHANGE-TRADED FD	CAP STRENGTH ETF	33733E104	3,256,070	34,695	SH	SOLE	1	34,695	0	0
FIRST TR EXCHANGE-TRADED FD	SHS	33734H106	769,310	16,400	SH	SOLE	1	16,400	0	0
FIRST TR EXCHANGE-TRADED FD	DJ GLBL DIVID	33734X200	1,646,480	49,638	SH	SOLE	1	49,638	0	0
FIRST TRACKS BIOTHERAPEUTICS	ORD SHS	337185102	717,022	20,232	SH	SOLE	2	20,232	0	0
FIRST WATCH RESTAURANT GROUP	COM	33748L101	26,170	2,570	SH	SOLE	1	2,570	0	0
FIRST WATCH RESTAURANT GROUP	COM	33748L101	5,493,061	540,124	SH	SOLE	2	540,124	0	0
FIRST WESTN FINL INC	COM	33751L105	1,368,474	45,631	SH	SOLE	2	45,631	0	0
FIRSTCASH HOLDINGS INC	COM	33768G107	4,850,050	22,976	SH	SOLE	1	22,976	0	0
FIRSTCASH HOLDINGS INC	COM	33768G107	171,729,145	812,996	SH	SOLE	2	812,996	0	0
FIRSTENERGY CORP	COM	337932107	3,501,110	80,801	SH	DFND	1	80,801	0	0
FIRSTENERGY CORP	COM	337932107	4,831,220	111,494	SH	SOLE	1	111,494	0	0
FIRSTENERGY CORP	COM	337932107	43,426,323	1,002,223	SH	SOLE	2	1,002,223	0	0
FIRSTSERVICE CORP NEW	COM	33767E202	2,625,100	20,515	SH	SOLE	1	20,515	0	0
FIRSTSERVICE CORP NEW	COM	33767E202	3,539,335	27,677	SH	SOLE	2	27,677	0	0
FIRSTSUN CAP BANCORP	COM	33767U107	1,740	45	SH	SOLE	1	45	0	0
FIRSTSUN CAP BANCORP	COM	33767U107	920,186	23,833	SH	SOLE	2	23,833	0	0
FISERV INC	COM	337738108	1,772,610	39,169	SH	SOLE	1	39,169	0	0
FISERV INC	COM	337738108	25,693,730	568,697	SH	SOLE	2	568,697	0	0
FIVE BELOW INC	COM	33829M101	12,646,800	57,598	SH	DFND	1	57,598	0	0
FIVE BELOW INC	COM	33829M101	1,187,160	5,404	SH	SOLE	1	5,404	0	0
FIVE BELOW INC	COM	33829M101	17,753,771	80,857	SH	SOLE	2	80,857	0	0
FIVE STAR BANCORP	COM	33830T103	3,111,102	73,427	SH	SOLE	2	73,427	0	0
FIVE9 INC	COM	338307101	41,470	1,219	SH	SOLE	1	1,219	0	0
FIVE9 INC	COM	338307101	4,058,243	119,325	SH	SOLE	2	119,325	0	0
FIVERR INTL LTD	ORD SHS	M4R82T106	697,143	80,875	SH	SOLE	2	80,875	0	0
FLAGSTAR BANK NATIONAL ASSOC	COM NEW	649445400	737,170	63,166	SH	SOLE	1	63,166	0	0

FLAGSTAR BANK NATIONAL ASSOC	COM NEW	649445400	1,104,846	94,674	SH	SOLE	2	94,674	0	0
FLEX LNG LTD	SHS	G35947202	10,360	337	SH	SOLE	1	337	0	0
FLEX LNG LTD	SHS	G35947202	341,682	11,108	SH	SOLE	2	11,108	0	0
FLEX LTD	ORD	Y2573F102	20,099,020	182,735	SH	DFND	1	182,735	0	0
FLEX LTD	ORD	Y2573F102	9,504,440	86,405	SH	SOLE	1	86,405	0	0
FLEX LTD	ORD	Y2573F102	73,409,416	667,419	SH	SOLE	2	667,419	0	0
FLEXSTEEL INDS INC	COM	339382103	1,168,339	13,802	SH	SOLE	2	13,802	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	183,710	4,013	SH	SOLE	1	4,013	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	8,931,896	194,977	SH	SOLE	2	194,977	0	0
FLOTEK INDUSTRIES INC	COM NEW	343389409	1,712,933	58,422	SH	SOLE	2	58,422	0	0
FLOWCO HLDGS INC	COM CL A	342909108	130	7	SH	SOLE	1	7	0	0
FLOWCO HLDGS INC	COM CL A	342909108	2,367,190	130,784	SH	SOLE	2	130,784	0	0
FLOWERS FOODS INC	COM	343498101	4,710	848	SH	SOLE	1	848	0	0
FLOWERS FOODS INC	COM	343498101	289,166	52,102	SH	SOLE	2	52,102	0	0
FLOWSERVE CORP	COM	34354P105	473,070	6,471	SH	SOLE	1	6,471	0	0
FLOWSERVE CORP	COM	34354P105	25,465,795	348,274	SH	SOLE	2	348,274	0	0
FLUENCE ENERGY INC	COM CL A	34379V103	320	41	SH	SOLE	1	41	0	0
FLUENCE ENERGY INC	COM CL A	34379V103	110,646	14,407	SH	SOLE	2	14,407	0	0
FLUENT INC	COM NEW	34380C201	910,592	290,460	SH	SOLE	2	290,460	0	0
FLUOR CORP	COM	343412102	460,440	9,617	SH	SOLE	1	9,617	0	0
FLUOR CORP	COM	343412102	4,920,628	102,770	SH	SOLE	2	102,770	0	0
FLUOR CORP	NOTE 1.125% 8/1	343412AJ1	241,570	196,000	SH	SOLE	2	196,000	0	0
FLUTTER ENTMT PLC	SHS	G3643J108	18,730	253	SH	SOLE	1	253	0	0
FLUTTER ENTMT PLC	SHS	G3643J108	1,868,718	25,070	SH	SOLE	2	25,070	0	0
FLYWIRE CORPORATION	COM VTG	302492103	58,030	3,313	SH	SOLE	1	3,313	0	0
FLYWIRE CORPORATION	COM VTG	302492103	1,221,063	69,775	SH	SOLE	2	69,775	0	0
FMC CORP	COM NEW	302491303	23,320	2,601	SH	SOLE	1	2,601	0	0
FMC CORP	COM NEW	302491303	282,256	31,643	SH	SOLE	2	31,643	0	0
FOGHORN THERAPEUTICS INC	COM	344174107	310	86	SH	SOLE	1	86	0	0
FOGHORN THERAPEUTICS INC	COM	344174107	51,304	14,371	SH	SOLE	2	14,371	0	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	194,550	1,639	SH	SOLE	1	1,639	0	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	70,126,580	591,486	SH	SOLE	2	591,486	0	0
FORAFRIC GLOBAL PLC	ORDINARY SHARES	X3R81D102	61,190	5,578	SH	SOLE	1	5,578	0	0
FORAFRIC GLOBAL PLC	ORDINARY SHARES	X3R81D102	103,546	9,439	SH	SOLE	2	9,439	0	0
FORBRIGHT INC	CL A COM	34520K105	1,035,594	60,810	SH	SOLE	2	60,810	0	0
FORD MTR CO	COM	345370860	24,198,310	2,006,493	SH	DFND	1	2,006,493	0	0
FORD MTR CO	COM	345370860	8,853,090	734,075	SH	SOLE	1	734,075	0	0
FORD MTR CO	COM	345370860	12,539,723	1,039,778	SH	SOLE	2	1,039,778	0	0
FORESTAR GROUP INC	COM	346232101	1,540	60	SH	SOLE	1	60	0	0
FORESTAR GROUP INC	COM	346232101	768,663	29,851	SH	SOLE	2	29,851	0	0
FORGENT POWER SOLUTIONS INC	COM SHS CL A	34631F102	8,368,930	223,529	SH	SOLE	1	223,529	0	0
FORGENT POWER SOLUTIONS INC	COM SHS CL A	34631F102	13,523,890	361,215	SH	SOLE	2	361,215	0	0

FORMFACTOR INC	COM	346375108	178,310	1,194	SH	SOLE	1	1,194	0	0
FORMFACTOR INC	COM	346375108	196,845,078	1,318,365	SH	SOLE	2	1,318,365	0	0
FORRESTER RESH INC	COM	346563109	840	73	SH	SOLE	1	73	0	0
FORRESTER RESH INC	COM	346563109	2,066,828	179,568	SH	SOLE	2	179,568	0	0
FORTINET INC	COM	34959E109	41,353,090	231,333	SH	DFND	1	231,333	0	0
FORTINET INC	COM	34959E109	11,796,280	65,976	SH	SOLE	1	65,976	0	0
FORTINET INC	COM	34959E109	55,975,298	313,131	SH	SOLE	2	313,131	0	0
FORTIVE CORP	COM	34959J108	757,970	13,832	SH	SOLE	1	13,832	0	0
FORTIVE CORP	COM	34959J108	12,700,792	231,724	SH	SOLE	2	231,724	0	0
FORTREA HLDGS INC	COMMON STOCK	34965K107	538,750	26,946	SH	SOLE	1	26,946	0	0
FORTREA HLDGS INC	COMMON STOCK	34965K107	4,447,294	222,922	SH	SOLE	2	222,922	0	0
FORTRESS BIOTECH INC	COM NEW	34960Q307	26,059	12,177	SH	SOLE	2	12,177	0	0
FORTUNE BRANDS INNOVATIONS I	COM	34964C106	1,077,720	28,333	SH	SOLE	1	28,333	0	0
FORTUNE BRANDS INNOVATIONS I	COM	34964C106	10,593,006	278,397	SH	SOLE	2	278,397	0	0
FORUM ENERGY TECHNOLOGIES IN	COM	34984V209	147,970	1,829	SH	SOLE	1	1,829	0	0
FORUM ENERGY TECHNOLOGIES IN	COM	34984V209	4,715,418	58,251	SH	SOLE	2	58,251	0	0
FOSSIL GROUP INC	COM	34988V106	1,011,616	153,975	SH	SOLE	2	153,975	0	0
FOSTER L B CO	COM	350060109	794,081	22,015	SH	SOLE	2	22,015	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	104,550	4,805	SH	SOLE	1	4,805	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	2,284,604	104,991	SH	SOLE	2	104,991	0	0
FOX CORP	CL A COM	35137L105	19,980,150	318,917	SH	DFND	1	318,917	0	0
FOX CORP	CL A COM	35137L105	14,061,560	224,430	SH	SOLE	1	224,430	0	0
FOX CORP	CL A COM	35137L105	10,565,672	168,646	SH	SOLE	2	168,646	0	0
FOX CORP	CL B COM	35137L204	14,932,340	265,228	SH	DFND	1	265,228	0	0
FOX CORP	CL B COM	35137L204	9,397,940	166,927	SH	SOLE	1	166,927	0	0
FOX CORP	CL B COM	35137L204	3,210,789	57,030	SH	SOLE	2	57,030	0	0
FOX FACTORY HLDG CORP	COM	35138V102	18,300	996	SH	SOLE	1	996	0	0
FOX FACTORY HLDG CORP	COM	35138V102	1,768,039	96,246	SH	SOLE	2	96,246	0	0
FRANCO NEV CORP	COM	351858105	255,400	1,073	SH	SOLE	1	1,073	0	0
FRANCO NEV CORP	COM	351858105	1,436,994	6,035	SH	SOLE	2	6,035	0	0
FRANKLIN COVEY CO	COM	353469109	63,250	3,697	SH	SOLE	1	3,697	0	0
FRANKLIN COVEY CO	COM	353469109	135,535	7,926	SH	SOLE	2	7,926	0	0
FRANKLIN ELEC INC	COM	353514102	189,090	1,972	SH	SOLE	1	1,972	0	0
FRANKLIN ELEC INC	COM	353514102	11,728,594	122,313	SH	SOLE	2	122,313	0	0
FRANKLIN TEMPLETON INC	COM	354613101	985,590	30,681	SH	SOLE	1	30,681	0	0
FRANKLIN TEMPLETON INC	COM	354613101	1,793,517	55,838	SH	SOLE	2	55,838	0	0
FREEDOM HOLDING CORP	COM	356390104	484,334	2,895	SH	SOLE	2	2,895	0	0
FREEPORT MCMORAN INC	CL B	35671D857	5,406,590	77,237	SH	SOLE	1	77,237	0	0
FREEPORT MCMORAN INC	CL B	35671D857	51,058,980	729,414	SH	SOLE	2	729,414	0	0
FREIGHTCAR AMER INC	COM	357023100	760,111	112,609	SH	SOLE	2	112,609	0	0
FREIGHTOS LTD	ORD SHS	G51405101	139,603	146,904	SH	SOLE	2	146,904	0	0

FREQUENCY ELECTRS INC	COM	358010106	4,753,460	56,234	SH	SOLE	2	56,234	0	0
FRESENIUS MEDICAL CARE AG	SPONSORED ADR	358029106	549,520	24,552	SH	SOLE	1	24,552	0	0
FRESENIUS MEDICAL CARE AG	SPONSORED ADR	358029106	1,783,887	79,709	SH	SOLE	2	79,709	0	0
FRESHPET INC	COM	358039105	377,060	6,541	SH	SOLE	1	6,541	0	0
FRESHPET INC	COM	358039105	11,089,567	192,661	SH	SOLE	2	192,661	0	0
FRESHPET INC	NOTE 3.000% 4/0	358039AB1	398,843	355,000	SH	SOLE	2	355,000	0	0
FRESHWORKS INC	CLASS A COM	358054104	752,250	58,836	SH	SOLE	1	58,836	0	0
FRESHWORKS INC	CLASS A COM	358054104	1,369,464	107,073	SH	SOLE	2	107,073	0	0
FRIEDMAN INDS INC	COM	358435105	814,500	21,322	SH	SOLE	2	21,322	0	0
FRONTDOOR INC	COM	35905A109	1,756,550	24,018	SH	SOLE	1	24,018	0	0
FRONTDOOR INC	COM	35905A109	2,455,662	33,584	SH	SOLE	2	33,584	0	0
FRONTLINE PLC	COM	M46528101	28,040	569	SH	SOLE	1	569	0	0
FRONTLINE PLC	COM	M46528101	8,485,329	172,221	SH	SOLE	2	172,221	0	0
FRONTVIEW REIT INC	COM	35922N100	35,860	2,152	SH	SOLE	1	2,152	0	0
FRONTVIEW REIT INC	COM	35922N100	201,403	12,089	SH	SOLE	2	12,089	0	0
FTAI AVIATION LTD	SHS	G3730V105	167,210	1,001	SH	SOLE	1	1,001	0	0
FTAI AVIATION LTD	SHS	G3730V105	6,227,547	37,284	SH	SOLE	2	37,284	0	0
FTAI INFRASTRUCTURE INC	COMMON STOCK	35953C106	185,588	67,242	SH	SOLE	2	67,242	0	0
FTI CONSULTING INC	COM	302941109	181,510	1,350	SH	SOLE	1	1,350	0	0
FTI CONSULTING INC	COM	302941109	11,784,556	87,611	SH	SOLE	2	87,611	0	0
FUELCELL ENERGY INC	COM NEW	35952H700	290	18	SH	SOLE	1	18	0	0
FUELCELL ENERGY INC	COM NEW	35952H700	4,317,327	262,931	SH	SOLE	2	262,931	0	0
FULCRUM THERAPEUTICS INC	COM	359616109	104,155	28,150	SH	SOLE	2	28,150	0	0
FULGENT GENETICS INC	COM	359664109	4,290	195	SH	SOLE	1	195	0	0
FULGENT GENETICS INC	COM	359664109	393,916	17,889	SH	SOLE	2	17,889	0	0
FULL TRUCK ALLIANCE CO LTD	SPONSORED ADS	35969L108	360	44	SH	SOLE	1	44	0	0
FULL TRUCK ALLIANCE CO LTD	SPONSORED ADS	35969L108	1,219,825	147,500	SH	SOLE	2	147,500	0	0
FULLER H B CO	COM	359694106	164,360	3,323	SH	SOLE	1	3,323	0	0
FULLER H B CO	COM	359694106	4,574,046	92,461	SH	SOLE	2	92,461	0	0
FULTON FINL CORP PA	COM	360271100	24,240	1,074	SH	SOLE	1	1,074	0	0
FULTON FINL CORP PA	COM	360271100	553,961	24,555	SH	SOLE	2	24,555	0	0
FUNKO INC	COM CL A	361008105	78,753	14,557	SH	SOLE	2	14,557	0	0
FUTU HLDGS LTD	SPON ADS CL A	36118L106	71,350	646	SH	SOLE	1	646	0	0
FUTU HLDGS LTD	SPON ADS CL A	36118L106	2,266,164	20,499	SH	SOLE	2	20,499	0	0
FUTUREFUEL CORP	COM	36116M106	164,522	32,196	SH	SOLE	2	32,196	0	0
G III APPAREL GROUP LTD	COM	36237H101	69,060	2,546	SH	SOLE	1	2,546	0	0
G III APPAREL GROUP LTD	COM	36237H101	233,557	8,612	SH	SOLE	2	8,612	0	0
GALAXY DIGITAL INC.	CL A	36317J209	1,417,384	62,330	SH	SOLE	2	62,330	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	10,767,090	47,210	SH	SOLE	1	47,210	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	51,558,791	226,026	SH	SOLE	2	226,026	0	0
GAMESTOP CORP	CL A	36467W109	119,360	4,841	SH	SOLE	1	4,841	0	0
GAMESTOP CORP	CL A	36467W109	1,777,931	72,127	SH	SOLE	2	72,127	0	0

GAMING & LEISURE P	COM	36467J108	1,805,860	47,547	SH	SOLE	1	47,547	0	0
GAMING & LEISURE P	COM	36467J108	10,180,782	268,127	SH	SOLE	2	268,127	0	0
GAOTU TECHEDU INC	SPONSORED ADS	36257Y109	90,884	37,711	SH	SOLE	2	37,711	0	0
GAP INC	COM	364760108	5,727,700	250,775	SH	DFND	1	250,775	0	0
GAP INC	COM	364760108	257,190	11,257	SH	SOLE	1	11,257	0	0
GAP INC	COM	364760108	1,754,158	76,802	SH	SOLE	2	76,802	0	0
GARMIN LTD	SHS	H2906T109	2,112,160	7,366	SH	SOLE	1	7,366	0	0
GARMIN LTD	SHS	H2906T109	79,319,578	276,529	SH	SOLE	2	276,529	0	0
GARRETT MOTION INC	COM	366505105	3,825,790	146,982	SH	SOLE	1	146,982	0	0
GARRETT MOTION INC	COM	366505105	10,750,728	413,013	SH	SOLE	2	413,013	0	0
GARTNER INC	COM	366651107	564,670	3,026	SH	SOLE	1	3,026	0	0
GARTNER INC	COM	366651107	4,893,690	26,234	SH	SOLE	2	26,234	0	0
GATES INDL CORP LTD	COM SHS	G39104107	1,088,000	41,528	SH	SOLE	1	41,528	0	0
GATES INDL CORP LTD	COM SHS	G39104107	30,808,763	1,175,907	SH	SOLE	2	1,175,907	0	0
GATX CORP	COM	361448103	185,640	1,092	SH	SOLE	1	1,092	0	0
GATX CORP	COM	361448103	127,790,432	751,620	SH	SOLE	2	751,620	0	0
GE AEROSPACE	COM NEW	369604301	86,190	276	SH	DFND	1	276	0	0
GE AEROSPACE	COM NEW	369604301	54,597,430	174,836	SH	SOLE	1	174,836	0	0
GE AEROSPACE	COM NEW	369604301	335,109,655	1,073,072	SH	SOLE	2	1,073,072	0	0
GE HEALTHCARE TECHNOLOGIES I	COMMON STOCK	36266G107	812,740	12,420	SH	SOLE	1	12,420	0	0
GE HEALTHCARE TECHNOLOGIES I	COMMON STOCK	36266G107	31,882,191	487,719	SH	SOLE	2	487,719	0	0
GE VERNOVA INC	COM	36828A101	61,669,490	64,897	SH	SOLE	1	64,897	0	0
GE VERNOVA INC	COM	36828A101	147,003,734	154,661	SH	SOLE	2	154,661	0	0
GEN DIGITAL INC	COM	668771108	15,442,500	701,294	SH	DFND	1	701,294	0	0
GEN DIGITAL INC	COM	668771108	11,063,100	502,496	SH	SOLE	1	502,496	0	0
GEN DIGITAL INC	COM	668771108	16,983,277	771,266	SH	SOLE	2	771,266	0	0
GENCO SHIPPING & TRADING LTD	SHS	Y2685T131	265,864	10,163	SH	SOLE	2	10,163	0	0
GENCOR INDS INC	COM	368678108	3,700	217	SH	SOLE	1	217	0	0
GENCOR INDS INC	COM	368678108	183,185	10,744	SH	SOLE	2	10,744	0	0
GENEDX HOLDINGS CORP	COM CL A	81663L200	4,130	58	SH	SOLE	1	58	0	0
GENEDX HOLDINGS CORP	COM CL A	81663L200	429,245	5,937	SH	SOLE	2	5,937	0	0
GENERAC HLDGS INC	COM	368736104	965,860	4,668	SH	SOLE	1	4,668	0	0
GENERAC HLDGS INC	COM	368736104	12,329,667	59,578	SH	SOLE	2	59,578	0	0
GENERAL DYNAMICS CORP	COM	369550108	17,150,550	51,688	SH	SOLE	1	51,688	0	0
GENERAL DYNAMICS CORP	COM	369550108	82,359,542	248,198	SH	SOLE	2	248,198	0	0
GENERAL MILLS INC	COM	370334104	999,590	31,082	SH	DFND	1	31,082	0	0
GENERAL MILLS INC	COM	370334104	3,533,920	109,892	SH	SOLE	1	109,892	0	0
GENERAL MILLS INC	COM	370334104	3,074,046	95,586	SH	SOLE	2	95,586	0	0
GENERAL MTRS CO	COM	37045V100	35,098,990	455,831	SH	DFND	1	455,831	0	0
GENERAL MTRS CO	COM	37045V100	36,561,110	474,708	SH	SOLE	1	474,708	0	0
GENERAL MTRS CO	COM	37045V100	48,057,240	624,120	SH	SOLE	2	624,120	0	0
GENERATE BIOMEDICINES INC	COM SHS	370920100	181,562	12,088	SH	SOLE	2	12,088	0	0
GENIUS SPORTS LIMITED	SHARES CL A	G3934V109	29,310	5,117	SH	SOLE	1	5,117	0	0

GENIUS SPORTS LIMITED	SHARES CL A	G3934V109	8,922,017	1,557,071	SH	SOLE	2	1,557,071	0	0
GENMAB A/S	SPONSORED ADS	372303206	2,750,900	77,107	SH	SOLE	1	77,107	0	0
GENMAB A/S	SPONSORED ADS	372303206	617,677	17,314	SH	SOLE	2	17,314	0	0
GENPACT LIMITED	SHS	G3922B107	4,133,040	127,027	SH	SOLE	1	127,027	0	0
GENPACT LIMITED	SHS	G3922B107	7,757,754	238,480	SH	SOLE	2	238,480	0	0
GENTEX CORP	COM	371901109	1,661,330	76,419	SH	SOLE	1	76,419	0	0
GENTEX CORP	COM	371901109	2,217,371	101,995	SH	SOLE	2	101,995	0	0
GENTHERM INC	COM	37253A103	6,000	180	SH	SOLE	1	180	0	0
GENTHERM INC	COM	37253A103	2,953,111	88,682	SH	SOLE	2	88,682	0	0
GENUINE PARTS CO	COM	372460105	9,732,860	77,411	SH	SOLE	1	77,411	0	0
GENUINE PARTS CO	COM	372460105	7,407,972	58,915	SH	SOLE	2	58,915	0	0
GENWORTH FINL INC	COM SHS	37247D106	214,730	23,933	SH	SOLE	1	23,933	0	0
GENWORTH FINL INC	COM SHS	37247D106	2,451,106	273,256	SH	SOLE	2	273,256	0	0
GEO GROUP INC	COM	36162J106	1,378,810	45,251	SH	SOLE	1	45,251	0	0
GEO GROUP INC	COM	36162J106	4,974,776	163,268	SH	SOLE	2	163,268	0	0
GEOSPACE TECHNOLOGIES CORP	COM	37364X109	974,895	199,365	SH	SOLE	2	199,365	0	0
GERDAU SA	SPON ADR REP PFD	373737105	930	197	SH	SOLE	1	197	0	0
GERDAU SA	SPON ADR REP PFD	373737105	49,657,798	10,520,720	SH	SOLE	2	10,520,720	0	0
GERMAN AMERN BANCORP INC	COM	373865104	46,670	965	SH	SOLE	1	965	0	0
GERMAN AMERN BANCORP INC	COM	373865104	4,160,556	86,033	SH	SOLE	2	86,033	0	0
GERON CORP	COM	374163103	770	641	SH	SOLE	1	641	0	0
GERON CORP	COM	374163103	311,387	253,160	SH	SOLE	2	253,160	0	0
GETTY RLTY CORP NEW	COM	374297109	5,000	177	SH	SOLE	1	177	0	0
GETTY RLTY CORP NEW	COM	374297109	724,074	25,640	SH	SOLE	2	25,640	0	0
GFL ENVIRONMENTAL INC	SUB VTG SHS	36168Q104	16,702,390	399,298	SH	SOLE	1	399,298	0	0
GFL ENVIRONMENTAL INC	SUB VTG SHS	36168Q104	14,527,559	347,300	SH	SOLE	2	347,300	0	0
GIBRALTAR INDS INC	COM	374689107	20,340	514	SH	SOLE	1	514	0	0
GIBRALTAR INDS INC	COM	374689107	959,468	24,229	SH	SOLE	2	24,229	0	0
GIGACLOUD TECHNOLOGY INC	CLASS A ORD	G38644103	1,610	31	SH	SOLE	1	31	0	0
GIGACLOUD TECHNOLOGY INC	CLASS A ORD	G38644103	4,274,711	82,715	SH	SOLE	2	82,715	0	0
GILDAN ACTIVEWEAR INC	COM	375916103	348,410	8,174	SH	SOLE	1	8,174	0	0
GILDAN ACTIVEWEAR INC	COM	375916103	10,776,352	252,788	SH	SOLE	2	252,788	0	0
GILEAD SCIENCES INC	COM	375558103	7,183,320	48,194	SH	DFND	1	48,194	0	0
GILEAD SCIENCES INC	COM	375558103	43,987,700	295,093	SH	SOLE	1	295,093	0	0
GILEAD SCIENCES INC	COM	375558103	55,711,015	373,774	SH	SOLE	2	373,774	0	0
GINKGO BIOWORKS HOLDINGS INC	CL A NEW	37611X209	205,780	16,039	SH	SOLE	2	16,039	0	0
GITLAB INC	CLASS A COM	37637K108	507,710	10,746	SH	SOLE	1	10,746	0	0
GITLAB INC	CLASS A COM	37637K108	6,603,282	139,752	SH	SOLE	2	139,752	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	125,620	2,905	SH	SOLE	1	2,905	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	27,305,122	632,063	SH	SOLE	2	632,063	0	0
GLADSTONE COMMERCIAL CORP	COM	376536108	950	75	SH	SOLE	1	75	0	0

GLADSTONE COMMERCIAL CORP	COM	376536108	438,075	34,699	SH	SOLE	2	34,699	0	0
GLADSTONE LD CORP	COM	376549101	300	32	SH	SOLE	1	32	0	0
GLADSTONE LD CORP	COM	376549101	185,728	19,633	SH	SOLE	2	19,633	0	0
GLAUKOS CORP	COM	377322102	361,680	2,202	SH	SOLE	1	2,202	0	0
GLAUKOS CORP	COM	377322102	17,450,113	106,280	SH	SOLE	2	106,280	0	0
GLOBAL E ONLINE LTD	SHS	M5216V106	64,800	1,626	SH	SOLE	1	1,626	0	0
GLOBAL E ONLINE LTD	SHS	M5216V106	23,496,163	591,396	SH	SOLE	2	591,396	0	0
GLOBAL INDUSTRIAL COMPANY	COM	37892E102	670,621	15,990	SH	SOLE	2	15,990	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	36,340	4,398	SH	SOLE	1	4,398	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	2,017,018	244,191	SH	SOLE	2	244,191	0	0
GLOBAL PMTS INC	COM	37940X102	9,767,800	119,573	SH	SOLE	1	119,573	0	0
GLOBAL PMTS INC	COM	37940X102	17,449,776	213,662	SH	SOLE	2	213,662	0	0
GLOBAL PMTS INC	NOTE 1.500% 3/0	37940XAU6	185,592	209,000	SH	SOLE	2	209,000	0	0
GLOBAL SHIP LEASE INC	COM CL A	Y27183600	7,057,103	159,880	SH	SOLE	2	159,880	0	0
GLOBAL X FDS	GLOBX SUPDV US	37950E291	1,324,170	70,359	SH	SOLE	1	70,359	0	0
GLOBAL X FDS	GLBX SUPRINC ETF	37950E333	670,960	73,973	SH	SOLE	1	73,973	0	0
GLOBAL X FDS	GLBL X MLP ETF	37954Y343	10,407,800	195,488	SH	SOLE	1	195,488	0	0
GLOBAL X FDS	RATE PREFERRED	37954Y376	341,670	15,680	SH	SOLE	1	15,680	0	0
GLOBAL X FDS	US PFD ETF	37954Y657	24,032,260	1,365,462	SH	SOLE	1	1,365,462	0	0
GLOBAL X FDS	S&P 500 CATHOLIC	37954Y889	4,015,450	44,282	SH	SOLE	1	44,282	0	0
GLOBAL X FDS	1 3 MO T BI ET	37960A438	136,801,010	1,363,371	SH	SOLE	1	1,363,371	0	0
GLOBAL X FDS	DEFENSE TECH ETF	37960A529	360	6	SH	SOLE	1	6	0	0
GLOBAL X FDS	DEFENSE TECH ETF	37960A529	4,302,329	71,610	SH	SOLE	2	71,610	0	0
GLOBAL X FDS	SUPERDVDND REIT	37960A651	319,130	15,936	SH	SOLE	1	15,936	0	0
GLOBAL X FDS	SUPERDIVIDEND	37960A669	1,630,480	69,768	SH	SOLE	1	69,768	0	0
GLOBALFOUNDRIES INC	ORDINARY SHARES	G39387108	425,250	8,869	SH	SOLE	1	8,869	0	0
GLOBALFOUNDRIES INC	ORDINARY SHARES	G39387108	6,037,297	125,987	SH	SOLE	2	125,987	0	0
GLOBALSTAR INC	COM NEW	378973507	4,140	50	SH	SOLE	1	50	0	0
GLOBALSTAR INC	COM NEW	378973507	676,896	8,166	SH	SOLE	2	8,166	0	0
GLOBANT S A	COM	L44385109	394,290	11,363	SH	SOLE	1	11,363	0	0
GLOBANT S A	COM	L44385109	2,778,776	80,080	SH	SOLE	2	80,080	0	0
GLOBE LIFE INC	COM	37959E102	1,488,860	8,988	SH	DFND	1	8,988	0	0
GLOBE LIFE INC	COM	37959E102	3,298,380	19,909	SH	SOLE	1	19,909	0	0
GLOBE LIFE INC	COM	37959E102	4,456,316	26,902	SH	SOLE	2	26,902	0	0
GLOBUS MED INC	CL A	379577208	2,008,140	26,819	SH	SOLE	1	26,819	0	0
GLOBUS MED INC	CL A	379577208	26,501,193	353,821	SH	SOLE	2	353,821	0	0
GODADDY INC	CL A	380237107	6,052,030	63,353	SH	SOLE	1	63,353	0	0
GODADDY INC	CL A	380237107	8,971,445	93,932	SH	SOLE	2	93,932	0	0
GOLAR LNG LTD	SHS	G9456A100	773,060	16,268	SH	DFND	1	16,268	0	0
GOLAR LNG LTD	SHS	G9456A100	26,900	566	SH	SOLE	1	566	0	0
GOLAR LNG LTD	SHS	G9456A100	892,711	18,786	SH	SOLE	2	18,786	0	0
GOLD COM INC	COM	00181T107	139,120	3,266	SH	SOLE	1	3,266	0	0
GOLD COM INC	COM	00181T107	3,089,177	72,567	SH	SOLE	2	72,567	0	0

GOLD FIELDS LTD	SPONSORED ADR	38059T106	36,230	1,003	SH	SOLE	1	1,003	0	0
GOLD FIELDS LTD	SPONSORED ADR	38059T106	7,761,791	214,889	SH	SOLE	2	214,889	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	8,412,960	9,344	SH	DFND	1	9,344	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	41,547,010	46,154	SH	SOLE	1	46,154	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	67,301,010	74,749	SH	SOLE	2	74,749	0	0
GOODRX HLDGS INC	COM CL A	38246G108	450	136	SH	SOLE	1	136	0	0
GOODRX HLDGS INC	COM CL A	38246G108	80,740	24,541	SH	SOLE	2	24,541	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	96,820	19,563	SH	SOLE	1	19,563	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	153,185	30,822	SH	SOLE	2	30,822	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	32,800	722	SH	SOLE	1	722	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	5,545,850	122,263	SH	SOLE	2	122,263	0	0
GORMAN RUPP CO	COM	383082104	15,420	207	SH	SOLE	1	207	0	0
GORMAN RUPP CO	COM	383082104	781,146	10,488	SH	SOLE	2	10,488	0	0
GPGI INC	COM CL A	20459V105	440	37	SH	SOLE	1	37	0	0
GPGI INC	COM CL A	20459V105	1,650,642	139,060	SH	SOLE	2	139,060	0	0
GRAB HOLDINGS LIMITED	CLASS A ORD	G4124C109	121,520	39,121	SH	SOLE	1	39,121	0	0
GRAB HOLDINGS LIMITED	CLASS A ORD	G4124C109	10,474,228	3,367,919	SH	SOLE	2	3,367,919	0	0
GRACO INC	COM	384109104	9,850,120	128,190	SH	DFND	1	128,190	0	0
GRACO INC	COM	384109104	3,737,420	48,639	SH	SOLE	1	48,639	0	0
GRACO INC	COM	384109104	23,307,647	303,327	SH	SOLE	2	303,327	0	0
GRAHAM CORP	COM	384556106	21,950	254	SH	SOLE	1	254	0	0
GRAHAM CORP	COM	384556106	2,290,495	26,538	SH	SOLE	2	26,538	0	0
GRAHAM HLDGS CO	COM CL B	384637104	91,860	81	SH	SOLE	1	81	0	0
GRAHAM HLDGS CO	COM CL B	384637104	1,847,243	1,628	SH	SOLE	2	1,628	0	0
GRAIL INC	COM	384747101	158,550	1,132	SH	SOLE	1	1,132	0	0
GRAIL INC	COM	384747101	1,634,220	11,663	SH	SOLE	2	11,663	0	0
GRAND CANYON ED INC	COM	38526M106	712,720	4,706	SH	SOLE	1	4,706	0	0
GRAND CANYON ED INC	COM	38526M106	4,958,660	32,711	SH	SOLE	2	32,711	0	0
GRANITE CONSTR INC	COM	387328107	986,340	8,509	SH	SOLE	1	8,509	0	0
GRANITE CONSTR INC	COM	387328107	4,170,210	35,978	SH	SOLE	2	35,978	0	0
GRANITE PT MTG TR INC	COM STK	38741L107	27,469	31,941	SH	SOLE	2	31,941	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	487,060	53,825	SH	SOLE	1	53,825	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	491,732	54,335	SH	SOLE	2	54,335	0	0
GRAY MEDIA INC	COM	389375106	4,710	1,050	SH	SOLE	1	1,050	0	0
GRAY MEDIA INC	COM	389375106	1,207,283	268,285	SH	SOLE	2	268,285	0	0
GREAT SOUTHN BANCORP INC	COM	390905107	5,940	77	SH	SOLE	1	77	0	0
GREAT SOUTHN BANCORP INC	COM	390905107	867,454	11,235	SH	SOLE	2	11,235	0	0
GREEN BRICK PARTNERS INC	COM	392709101	3,310	50	SH	SOLE	1	50	0	0
GREEN BRICK PARTNERS INC	COM	392709101	2,516,477	38,065	SH	SOLE	2	38,065	0	0
GREEN DOT CORP	CL A	39304D102	223,630	18,179	SH	SOLE	1	18,179	0	0
GREEN DOT CORP	CL A	39304D102	35,928	2,921	SH	SOLE	2	2,921	0	0
GREEN PLAINS INC	COM	393222104	85,870	5,704	SH	SOLE	1	5,704	0	0

GREEN PLAINS INC	COM	393222104	208,837	13,867	SH	SOLE	2	13,867	0	0
GREENBRIER COS INC	COM	393657101	4,770	119	SH	SOLE	1	119	0	0
GREENBRIER COS INC	COM	393657101	1,471,851	36,732	SH	SOLE	2	36,732	0	0
GREENBRIER COS INC	NOTE 2.875% 4/1	393657AM3	104,104	100,000	SH	SOLE	2	100,000	0	0
GREENTREE HOSPITALITY GROUP	SPONSORED ADS	39579V100	463,019	458,435	SH	SOLE	2	458,435	0	0
GREIF INC	CL A	397624107	250,320	3,142	SH	SOLE	1	3,142	0	0
GREIF INC	CL A	397624107	385,932	4,849	SH	SOLE	2	4,849	0	0
GREIF INC	CL B	397624206	4,420	43	SH	SOLE	1	43	0	0
GREIF INC	CL B	397624206	289,532	2,814	SH	SOLE	2	2,814	0	0
GRID DYNAMICS HLDGS INC	CL A	39813G109	5,990	760	SH	SOLE	1	760	0	0
GRID DYNAMICS HLDGS INC	CL A	39813G109	1,558,388	197,765	SH	SOLE	2	197,765	0	0
GRIFFON CORP	COM	398433102	75,150	808	SH	SOLE	1	808	0	0
GRIFFON CORP	COM	398433102	3,247,375	34,903	SH	SOLE	2	34,903	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	26,870	3,679	SH	SOLE	1	3,679	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	8,386,485	1,147,262	SH	SOLE	2	1,147,262	0	0
GRINDR INC	COM	39854F101	4,520	293	SH	SOLE	1	293	0	0
GRINDR INC	COM	39854F101	888,645	57,592	SH	SOLE	2	57,592	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	2,500	220	SH	SOLE	1	220	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	1,317,364	117,099	SH	SOLE	2	117,099	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	514,290	2,141	SH	SOLE	1	2,141	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	2,257,251	9,388	SH	SOLE	2	9,388	0	0
GROWGENERATION CORP	COM	39986L109	34,740	23,160	SH	SOLE	2	23,160	0	0
GRUPO AEROPORTUARIO DEL CENT	SPON ADR	400501102	132,300	1,369	SH	SOLE	1	1,369	0	0
GRUPO AEROPORTUARIO DEL CENT	SPON ADR	400501102	2,806,907	29,054	SH	SOLE	2	29,054	0	0
GRUPO AEROPORTUARIO DEL SURE	SPON ADR SER B	40051E202	13,210	56	SH	SOLE	1	56	0	0
GRUPO AEROPORTUARIO DEL SURE	SPON ADR SER B	40051E202	1,905,980	8,104	SH	SOLE	2	8,104	0	0
GRUPO AEROPORTUNARIO DEL PAC	SPON ADS B	400506101	134,010	652	SH	SOLE	1	652	0	0
GRUPO AEROPORTUNARIO DEL PAC	SPON ADS B	400506101	2,174,470	10,586	SH	SOLE	2	10,586	0	0
GRUPO CIBEST SA	SPON ADS	40090E106	1,062,380	11,442	SH	SOLE	1	11,442	0	0
GRUPO CIBEST SA	SPON ADS	40090E106	72,524,392	781,092	SH	SOLE	2	781,092	0	0
GSK PLC	SPONSORED ADR	37733W204	10,881,280	225,882	SH	SOLE	1	225,882	0	0
GSK PLC	SPONSORED ADR	37733W204	27,499,386	570,882	SH	SOLE	2	570,882	0	0
GUARDANT HEALTH INC	COM	40131M109	4,203,800	23,563	SH	SOLE	1	23,563	0	0
GUARDANT HEALTH INC	COM	40131M109	56,655,876	317,649	SH	SOLE	2	317,649	0	0
GUARDIAN PHARMACY SVCS INC	CL A	40145W101	101,180	2,482	SH	SOLE	1	2,482	0	0
GUARDIAN PHARMACY SVCS INC	CL A	40145W101	8,525,018	209,049	SH	SOLE	2	209,049	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	650,450	4,559	SH	SOLE	1	4,559	0	0

GUIDEWIRE SOFTWARE INC	COM	40171V100	23,282,601	163,295	SH	SOLE	2	163,295	0	0
GUIDEWIRE SOFTWARE INC	NOTE 1.250%11/0	40171VAC4	391,577	401,000	SH	SOLE	2	401,000	0	0
GULFPORT ENERGY CORP	COMMON SHARES	402635502	4,960	33	SH	SOLE	1	33	0	0
GULFPORT ENERGY CORP	COMMON SHARES	402635502	4,870,586	32,367	SH	SOLE	2	32,367	0	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	176,280	3,966	SH	SOLE	1	3,966	0	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	5,650,528	127,121	SH	SOLE	2	127,121	0	0
H WORLD GROUP LTD	SPONSORED ADS	44332N106	57,870	1,353	SH	SOLE	1	1,353	0	0
H WORLD GROUP LTD	SPONSORED ADS	44332N106	41,413,280	967,600	SH	SOLE	2	967,600	0	0
H2O AMERICA	COM	784305104	26,450	429	SH	SOLE	1	429	0	0
H2O AMERICA	COM	784305104	974,062	15,805	SH	SOLE	2	15,805	0	0
HA SUSTAINABLE INFRA CAP INC	COM	41068X100	137,040	3,827	SH	SOLE	1	3,827	0	0
HA SUSTAINABLE INFRA CAP INC	COM	41068X100	11,454,161	319,770	SH	SOLE	2	319,770	0	0
HAEMONETICS CORP MASS	COM	405024100	1,280,030	12,157	SH	SOLE	1	12,157	0	0
HAEMONETICS CORP MASS	COM	405024100	13,025,084	123,695	SH	SOLE	2	123,695	0	0
HAFNIA LTD	SHS	Y2990R101	360,663	36,284	SH	SOLE	2	36,284	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	6,210	12,712	SH	SOLE	1	12,712	0	0
HALEON PLC	SPON ADS	405552100	783,930	87,066	SH	SOLE	1	87,066	0	0
HALEON PLC	SPON ADS	405552100	4,023,900	447,100	SH	SOLE	2	447,100	0	0
HALLIBURTON CO	COM	406216101	8,892,190	279,611	SH	SOLE	1	279,611	0	0
HALLIBURTON CO	COM	406216101	8,214,322	258,312	SH	SOLE	2	258,312	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	680,270	6,166	SH	SOLE	1	6,166	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	78,350,549	709,697	SH	SOLE	2	709,697	0	0
HAMILTON BEACH BRANDS HLDG C	COM CL A	40701T104	860,663	22,501	SH	SOLE	2	22,501	0	0
HAMILTON INSURANCE GROUP LTD	CL B	G42706104	262,090	7,933	SH	SOLE	1	7,933	0	0
HAMILTON INSURANCE GROUP LTD	CL B	G42706104	6,241,950	188,921	SH	SOLE	2	188,921	0	0
HAMILTON LANE INC	CL A	407497106	3,776,160	43,471	SH	SOLE	1	43,471	0	0
HAMILTON LANE INC	CL A	407497106	29,777,171	342,818	SH	SOLE	2	342,818	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	607,700	8,436	SH	SOLE	1	8,436	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	5,998,915	83,272	SH	SOLE	2	83,272	0	0
HANMI FINL CORP	COM NEW	410495204	13,740	445	SH	SOLE	1	445	0	0
HANMI FINL CORP	COM NEW	410495204	834,856	27,018	SH	SOLE	2	27,018	0	0
HANOVER BANCORP INC	COM	410709109	254,109	10,197	SH	SOLE	2	10,197	0	0
HANOVER INS GROUP INC	COM	410867105	7,447,450	34,785	SH	SOLE	1	34,785	0	0
HANOVER INS GROUP INC	COM	410867105	9,658,525	45,108	SH	SOLE	2	45,108	0	0
HAPPEN INC	COM NEW	52603A208	250	17	SH	SOLE	1	17	0	0
HAPPEN INC	COM NEW	52603A208	229,637	15,537	SH	SOLE	2	15,537	0	0
HARLEY DAVIDSON INC	COM	412822108	1,887,940	77,276	SH	SOLE	1	77,276	0	0
HARLEY DAVIDSON INC	COM	412822108	2,481,673	101,583	SH	SOLE	2	101,583	0	0

HARMONIC INC	COM	413160102	572,160	54,183	SH	SOLE	1	54,183	0	0
HARMONIC INC	COM	413160102	182,139	17,248	SH	SOLE	2	17,248	0	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	31,080	792	SH	SOLE	1	792	0	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	3,405,177	86,734	SH	SOLE	2	86,734	0	0
HARMONY GOLD MNG LTD	SPONSORED ADR	413216300	23,930	1,351	SH	SOLE	1	1,351	0	0
HARMONY GOLD MNG LTD	SPONSORED ADR	413216300	3,436,457	193,931	SH	SOLE	2	193,931	0	0
HARTFORD INSURANCE GROUP INC	COM	416515104	8,898,620	72,733	SH	SOLE	1	72,733	0	0
HARTFORD INSURANCE GROUP INC	COM	416515104	10,720,816	87,617	SH	SOLE	2	87,617	0	0
HASBRO INC	COM	418056107	640,500	7,301	SH	SOLE	1	7,301	0	0
HASBRO INC	COM	418056107	8,887,508	101,363	SH	SOLE	2	101,363	0	0
HAVERTY FURNITURE COS INC	COM	419596101	12,500	452	SH	SOLE	1	452	0	0
HAVERTY FURNITURE COS INC	COM	419596101	1,718,252	62,098	SH	SOLE	2	62,098	0	0
HAWAIIAN ELEC INDS INC MTN B	COM	419870100	19,820	2,217	SH	SOLE	1	2,217	0	0
HAWAIIAN ELEC INDS INC MTN B	COM	419870100	3,079,821	344,499	SH	SOLE	2	344,499	0	0
HAWKINS INC	COM	420261109	6,040	48	SH	SOLE	1	48	0	0
HAWKINS INC	COM	420261109	5,262,264	41,764	SH	SOLE	2	41,764	0	0
HAYWARD HLDGS INC	COM	421298100	6,370	521	SH	SOLE	1	521	0	0
HAYWARD HLDGS INC	COM	421298100	2,631,343	214,979	SH	SOLE	2	214,979	0	0
HBT FINL INC.	COM	404111106	2,230	63	SH	SOLE	1	63	0	0
HBT FINL INC.	COM	404111106	264,992	7,492	SH	SOLE	2	7,492	0	0
HCA HEALTHCARE INC	COM	40412C101	11,103,950	26,024	SH	SOLE	1	26,024	0	0
HCA HEALTHCARE INC	COM	40412C101	139,168,876	326,121	SH	SOLE	2	326,121	0	0
HCI GROUP INC	COM	40416E103	281,560	1,619	SH	SOLE	1	1,619	0	0
HCI GROUP INC	COM	40416E103	1,527,356	8,787	SH	SOLE	2	8,787	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	2,835,990	126,947	SH	SOLE	1	126,947	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	142,993,314	6,400,775	SH	SOLE	2	6,400,775	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	752,180	42,400	SH	DFND	1	42,400	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	198,710	11,201	SH	SOLE	1	11,201	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	63,181,258	3,561,514	SH	SOLE	2	3,561,514	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	387,110	18,932	SH	SOLE	1	18,932	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	1,676,511	81,981	SH	SOLE	2	81,981	0	0
HEALTHEQUITY INC	COM	42226A107	3,775,290	42,676	SH	SOLE	1	42,676	0	0
HEALTHEQUITY INC	COM	42226A107	57,334,641	648,142	SH	SOLE	2	648,142	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	12,364,770	618,824	SH	SOLE	1	618,824	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	10,394,924	520,527	SH	SOLE	2	520,527	0	0
HEALTHSTREAM INC	COM	42222N103	2,497,050	84,048	SH	SOLE	1	84,048	0	0
HEALTHSTREAM INC	COM	42222N103	2,472,823	83,232	SH	SOLE	2	83,232	0	0
HEARTFLOW INC	COM	42238D107	24,290	488	SH	SOLE	1	488	0	0
HEARTFLOW INC	COM	42238D107	8,206,362	164,952	SH	SOLE	2	164,952	0	0
HEARTLAND EXPRESS INC	COM	422347104	280	24	SH	SOLE	1	24	0	0

HEARTLAND EXPRESS INC	COM	422347104	652,552	56,206	SH	SOLE	2	56,206	0	0
HECLA MINING COMPANY	COM	422704106	34,430	2,022	SH	SOLE	1	2,022	0	0
HECLA MINING COMPANY	COM	422704106	4,226,199	248,162	SH	SOLE	2	248,162	0	0
HEICO CORP NEW	COM	422806109	4,219,210	13,916	SH	SOLE	1	13,916	0	0
HEICO CORP NEW	COM	422806109	4,531,935	14,948	SH	SOLE	2	14,948	0	0
HEICO CORP NEW	CL A	422806208	19,617,180	85,950	SH	SOLE	1	85,950	0	0
HEICO CORP NEW	CL A	422806208	23,665,491	103,646	SH	SOLE	2	103,646	0	0
HELEN OF TROY LTD	COM	G4388N106	1,560	58	SH	SOLE	1	58	0	0
HELEN OF TROY LTD	COM	G4388N106	2,094,946	76,430	SH	SOLE	2	76,430	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	564,360	8,306	SH	SOLE	1	8,306	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	7,119,578	104,823	SH	SOLE	2	104,823	0	0
HELLO GROUP INC	ADS	423403104	690	144	SH	SOLE	1	144	0	0
HELLO GROUP INC	ADS	423403104	1,118,229	231,039	SH	SOLE	2	231,039	0	0
HELMERICH & PAYNE INC	COM	423452101	156,810	4,221	SH	SOLE	1	4,221	0	0
HELMERICH & PAYNE INC	COM	423452101	1,499,676	40,379	SH	SOLE	2	40,379	0	0
HENRY JACK & ASSOC INC	COM	426281101	4,260,960	29,734	SH	SOLE	1	29,734	0	0
HENRY JACK & ASSOC INC	COM	426281101	20,105,453	140,362	SH	SOLE	2	140,362	0	0
HERBALIFE LTD	COM SHS	G4412G101	5,610	462	SH	SOLE	1	462	0	0
HERBALIFE LTD	COM SHS	G4412G101	3,574,784	294,706	SH	SOLE	2	294,706	0	0
HERC HLDGS INC	COM	42704L104	52,560	423	SH	SOLE	1	423	0	0
HERC HLDGS INC	COM	42704L104	13,109,616	105,045	SH	SOLE	2	105,045	0	0
HERITAGE FINL CORP WASH	COM	42722X106	575,840	20,843	SH	SOLE	1	20,843	0	0
HERITAGE FINL CORP WASH	COM	42722X106	490,654	17,758	SH	SOLE	2	17,758	0	0
HERITAGE INSURANCE HLDGS INC	COM	42727J102	76,750	2,316	SH	SOLE	1	2,316	0	0
HERITAGE INSURANCE HLDGS INC	COM	42727J102	172,281	5,197	SH	SOLE	2	5,197	0	0
HERON THERAPEUTICS INC	COM	427746102	28,540	91,036	SH	SOLE	2	91,036	0	0
HERSHEY CO	COM	427866108	2,827,190	17,933	SH	SOLE	1	17,933	0	0
HERSHEY CO	COM	427866108	5,138,244	32,601	SH	SOLE	2	32,601	0	0
HERTZ GLOBAL HLDGS INC	COM NEW	42806J700	460	270	SH	SOLE	1	270	0	0
HERTZ GLOBAL HLDGS INC	COM NEW	42806J700	17,158	10,274	SH	SOLE	2	10,274	0	0
HESS MIDSTREAM LP	CL A SHS	428103105	3,480	93	SH	SOLE	1	93	0	0
HESS MIDSTREAM LP	CL A SHS	428103105	2,005,087	53,655	SH	SOLE	2	53,655	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	26,104,690	408,588	SH	DFND	1	408,588	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	26,719,590	418,191	SH	SOLE	1	418,191	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	25,657,521	401,589	SH	SOLE	2	401,589	0	0
HEWLETT PACKARD ENTERPRISE C	7.625 MAND CONV	42824C208	0	75	SH	SOLE	1	75	0	0
HEWLETT PACKARD ENTERPRISE C	7.625 MAND CONV	42824C208	1,014,072	6,200	SH	SOLE	2	6,200	0	0
HEXCEL CORP NEW	COM	428291108	7,150,400	85,205	SH	SOLE	1	85,205	0	0

HEXCEL CORP NEW	COM	428291108	101,193,086	1,205,828	SH	SOLE	2	1,205,828	0	0
HF SINCLAIR CORP	COM	403949100	2,784,740	25,948	SH	DFND	1	25,948	0	0
HF SINCLAIR CORP	COM	403949100	6,182,580	57,611	SH	SOLE	1	57,611	0	0
HF SINCLAIR CORP	COM	403949100	14,030,695	130,737	SH	SOLE	2	130,737	0	0
HIGH TEMPLAR TECHNOLOGY LTD	SPON ADS	747798106	85,242	35,816	SH	SOLE	2	35,816	0	0
HIGHPEAK ENERGY INC	COM	43114Q105	415,923	50,971	SH	SOLE	2	50,971	0	0
HIGHWOODS PPTYS INC	COM	431284108	3,128,310	107,767	SH	SOLE	1	107,767	0	0
HIGHWOODS PPTYS INC	COM	431284108	36,383,216	1,253,729	SH	SOLE	2	1,253,729	0	0
HILLMAN SOLUTIONS CORP	COM	431636109	112,950	16,155	SH	SOLE	1	16,155	0	0
HILLMAN SOLUTIONS CORP	COM	431636109	4,974,748	711,695	SH	SOLE	2	711,695	0	0
HILLTOP HLDGS INC	COM	432748101	680	18	SH	SOLE	1	18	0	0
HILLTOP HLDGS INC	COM	432748101	1,642,767	43,621	SH	SOLE	2	43,621	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	97,310	2,807	SH	SOLE	1	2,807	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	2,880,211	83,099	SH	SOLE	2	83,099	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	14,802,270	46,535	SH	SOLE	1	46,535	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	139,144,416	437,396	SH	SOLE	2	437,396	0	0
HIMALAYA SHIPPING LTD	ORD SHS	G4660A103	93,690	5,394	SH	SOLE	1	5,394	0	0
HIMALAYA SHIPPING LTD	ORD SHS	G4660A103	858,408	49,419	SH	SOLE	2	49,419	0	0
HIMAX TECHNOLOGIES INC	SPONSORED ADR	43289P106	8,440	600	SH	SOLE	1	600	0	0
HIMAX TECHNOLOGIES INC	SPONSORED ADR	43289P106	6,535,881	464,526	SH	SOLE	2	464,526	0	0
HIMS & HERS HEALTH INC	COM CL A	433000106	165,130	5,539	SH	SOLE	1	5,539	0	0
HIMS & HERS HEALTH INC	COM CL A	433000106	1,002,165	33,641	SH	SOLE	2	33,641	0	0
HINGE HEALTH INC	CL A	433313103	244,290	2,514	SH	SOLE	1	2,514	0	0
HINGE HEALTH INC	CL A	433313103	14,448,600	148,587	SH	SOLE	2	148,587	0	0
HINGHAM INSTN SVGS MASS	COM	433323102	365,671	1,294	SH	SOLE	2	1,294	0	0
HIPPO HLDGS INC	COM NEW	433539202	5,870	190	SH	SOLE	1	190	0	0
HIPPO HLDGS INC	COM NEW	433539202	5,937,964	192,979	SH	SOLE	2	192,979	0	0
HIREQUEST INC	COM	433535101	483,511	25,275	SH	SOLE	2	25,275	0	0
HMH HLDG INC	CL A	40445M100	550,321	31,411	SH	SOLE	2	31,411	0	0
HNI CORP	COM	404251100	182,260	4,021	SH	SOLE	1	4,021	0	0
HNI CORP	COM	404251100	1,236,052	27,274	SH	SOLE	2	27,274	0	0
HOLLEY INC	COM	43538H103	110	45	SH	SOLE	1	45	0	0
HOLLEY INC	COM	43538H103	1,361,885	577,070	SH	SOLE	2	577,070	0	0
HOME BANCSHARES INC	COM	436893200	9,129,150	323,941	SH	SOLE	1	323,941	0	0
HOME BANCSHARES INC	COM	436893200	2,975,583	105,592	SH	SOLE	2	105,592	0	0
HOME DEPOT INC	COM	437076102	67,140	236	SH	DFND	1	236	0	0
HOME DEPOT INC	COM	437076102	18,653,720	65,597	SH	SOLE	1	65,597	0	0
HOME DEPOT INC	COM	437076102	85,949,834	302,119	SH	SOLE	2	302,119	0	0
HOMEBANCORP INC	COM	43689E107	257,238	3,894	SH	SOLE	2	3,894	0	0
HOMETRUST BANCSHARES INC	COM	437872104	196,650	4,292	SH	SOLE	1	4,292	0	0

HOMETRUST BANCSHARES INC	COM	437872104	120,284	2,628	SH	SOLE	2	2,628	0	0
HONDA MOTOR CO LTD	ADR ECH CNV IN 3	438128308	5,076,220	160,635	SH	SOLE	1	160,635	0	0
HONEST CO INC	COM	438333106	737,248	143,713	SH	SOLE	2	143,713	0	0
HONEYWELL AEROSPACE INC	COM	43849R105	3,764,010	24,354	SH	SOLE	1	24,354	0	0
HONEYWELL AEROSPACE INC	COM	43849R105	13,774,741	88,887	SH	SOLE	2	88,887	0	0
HONEYWELL INTL INC	COM	438516205	3,491,100	16,569	SH	SOLE	1	16,569	0	0
HONEYWELL INTL INC	COM	438516205	18,399,558	87,227	SH	SOLE	2	87,227	0	0
HOPE BANCORP INC	COM	43940T109	815,980	61,400	SH	SOLE	1	61,400	0	0
HOPE BANCORP INC	COM	43940T109	431,832	32,493	SH	SOLE	2	32,493	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	6,510	146	SH	SOLE	1	146	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	1,302,275	29,199	SH	SOLE	2	29,199	0	0
HORIZON BANCORP IND	COM	440407104	1,410	75	SH	SOLE	1	75	0	0
HORIZON BANCORP IND	COM	440407104	892,391	47,392	SH	SOLE	2	47,392	0	0
HORMEL FOODS CORP	COM	440452100	109,010	5,456	SH	SOLE	1	5,456	0	0
HORMEL FOODS CORP	COM	440452100	2,016,991	101,153	SH	SOLE	2	101,153	0	0
HORNBECK OFFSHORE SERVICES I	COM	42330P107	22,260	2,896	SH	SOLE	1	2,896	0	0
HORNBECK OFFSHORE SERVICES I	COM	42330P107	2,074,793	269,804	SH	SOLE	2	269,804	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	7,553,050	337,362	SH	SOLE	1	337,362	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	67,897,227	3,032,480	SH	SOLE	2	3,032,480	0	0
HOULIHAN LOKEY INC	CL A	441593100	313,250	2,478	SH	SOLE	1	2,478	0	0
HOULIHAN LOKEY INC	CL A	441593100	104,541,296	827,460	SH	SOLE	2	827,460	0	0
HOWARD HUGHES HOLDINGS INC	COM	44267T102	1,771,150	24,050	SH	SOLE	1	24,050	0	0
HOWARD HUGHES HOLDINGS INC	COM	44267T102	293,155	3,982	SH	SOLE	2	3,982	0	0
HOWMET AEROSPACE INC	COM	443201108	14,796,470	65,419	SH	DFND	1	65,419	0	0
HOWMET AEROSPACE INC	COM	443201108	20,744,320	91,719	SH	SOLE	1	91,719	0	0
HOWMET AEROSPACE INC	COM	443201108	47,470,206	209,878	SH	SOLE	2	209,878	0	0
HP INC	COM	40434L105	31,623,950	1,010,996	SH	DFND	1	1,010,996	0	0
HP INC	COM	40434L105	17,626,170	563,500	SH	SOLE	1	563,500	0	0
HP INC	COM	40434L105	26,685,531	853,118	SH	SOLE	2	853,118	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	15,156,020	152,607	SH	SOLE	1	152,607	0	0
HUB GROUP INC	CL A	443320106	6,440	218	SH	SOLE	1	218	0	0
HUB GROUP INC	CL A	443320106	210,994	7,133	SH	SOLE	2	7,133	0	0
HUBBELL INC	COM	443510607	7,685,610	16,949	SH	SOLE	1	16,949	0	0
HUBBELL INC	COM	443510607	42,174,367	92,977	SH	SOLE	2	92,977	0	0
HUBSPOT INC	COM	443573100	1,383,750	6,760	SH	SOLE	1	6,760	0	0
HUBSPOT INC	COM	443573100	5,393,229	26,311	SH	SOLE	2	26,311	0	0
HUDBAY MINERALS INC	COM	443628102	1,520,610	56,996	SH	SOLE	1	56,996	0	0
HUDSON PACIFIC PROPERTIES IN	COM	444097406	7,420	642	SH	SOLE	1	642	0	0
HUDSON PACIFIC PROPERTIES IN	COM	444097406	3,780,943	327,638	SH	SOLE	2	327,638	0	0

HUMANA INC	COM	444859102	5,456,750	14,303	SH	SOLE	1	14,303	0	0
HUMANA INC	COM	444859102	23,556,224	61,735	SH	SOLE	2	61,735	0	0
HUNT J B TRANS SVCS INC	COM	445658107	2,282,850	10,189	SH	DFND	1	10,189	0	0
HUNT J B TRANS SVCS INC	COM	445658107	928,820	4,147	SH	SOLE	1	4,147	0	0
HUNT J B TRANS SVCS INC	COM	445658107	18,281,808	81,597	SH	SOLE	2	81,597	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	1,778,520	116,553	SH	SOLE	1	116,553	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	8,027,340	526,038	SH	SOLE	2	526,038	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	4,046,200	15,151	SH	SOLE	1	15,151	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	111,324,658	416,837	SH	SOLE	2	416,837	0	0
HUNTSMAN CORP	COM	447011107	479,370	57,075	SH	SOLE	1	57,075	0	0
HUNTSMAN CORP	COM	447011107	1,131,824	134,741	SH	SOLE	2	134,741	0	0
HURON CONSULTING GROUP INC	COM	447462102	1,709,410	10,900	SH	SOLE	1	10,900	0	0
HURON CONSULTING GROUP INC	COM	447462102	10,366,933	66,103	SH	SOLE	2	66,103	0	0
HUT 8 CORP	COM	44812J104	8,610	100	SH	SOLE	1	100	0	0
HUT 8 CORP	COM	44812J104	2,429,312	28,215	SH	SOLE	2	28,215	0	0
HUYA INC	ADS REP SHS A	44852D108	366,695	160,831	SH	SOLE	2	160,831	0	0
HYATT HOTELS CORP	COM CL A	448579102	1,060,070	6,685	SH	SOLE	1	6,685	0	0
HYATT HOTELS CORP	COM CL A	448579102	10,894,816	68,711	SH	SOLE	2	68,711	0	0
HYCROFT MINING HOLDING CORP	CL A NEW	44862P208	20	1	SH	SOLE	1	1	0	0
HYCROFT MINING HOLDING CORP	CL A NEW	44862P208	215,114	11,298	SH	SOLE	2	11,298	0	0
HYLIION HOLDINGS CORP	COMMON STOCK	449109107	64,706	15,517	SH	SOLE	2	15,517	0	0
HYPERLIQUID STRATEGIES INC	COM	44916Y106	1,603,799	130,709	SH	SOLE	2	130,709	0	0
HYSTER-YALE INC	CL A	449172105	720	23	SH	SOLE	1	23	0	0
HYSTER-YALE INC	CL A	449172105	750,182	23,838	SH	SOLE	2	23,838	0	0
IBEX LTD	SHS NEW	G4690M101	1,310	30	SH	SOLE	1	30	0	0
IBEX LTD	SHS NEW	G4690M101	4,888,640	113,006	SH	SOLE	2	113,006	0	0
ICF INTL INC	COM	44925C103	46,000	553	SH	SOLE	1	553	0	0
ICF INTL INC	COM	44925C103	930,391	11,192	SH	SOLE	2	11,192	0	0
ICHOR HOLDINGS	SHS	G4740B105	395,030	6,389	SH	SOLE	1	6,389	0	0
ICHOR HOLDINGS	SHS	G4740B105	4,601,147	74,380	SH	SOLE	2	74,380	0	0
ICICI BK LTD	ADR	45104G104	12,599,540	457,319	SH	SOLE	1	457,319	0	0
ICICI BK LTD	ADR	45104G104	55,086,170	1,999,498	SH	SOLE	2	1,999,498	0	0
ICL GROUP LTD	SHS	M53213100	69,700	13,882	SH	SOLE	1	13,882	0	0
ICL GROUP LTD	SHS	M53213100	14,749	2,938	SH	SOLE	2	2,938	0	0
ICON PUB LTD CO	SHS	G4705A100	5,624,270	33,084	SH	SOLE	1	33,084	0	0
ICON PUB LTD CO	SHS	G4705A100	163,712,609	963,072	SH	SOLE	2	963,072	0	0
ICU MED INC	COM	44930G107	52,250	326	SH	SOLE	1	326	0	0
ICU MED INC	COM	44930G107	3,918,852	24,415	SH	SOLE	2	24,415	0	0
IDACORP INC	COM	451107106	6,152,180	47,066	SH	SOLE	1	47,066	0	0
IDACORP INC	COM	451107106	25,374,693	194,100	SH	SOLE	2	194,100	0	0
IDAHO STRATEGIC RESOURCES	COM NEW	645827205	592,956	21,177	SH	SOLE	2	21,177	0	0

IDEAYA BIOSCIENCES INC	COM	45166A102	940,900	24,489	SH	SOLE	1	24,489	0	0
IDEAYA BIOSCIENCES INC	COM	45166A102	1,929,529	50,222	SH	SOLE	2	50,222	0	0
IDEX CORP	COM	45167R104	4,497,320	19,721	SH	SOLE	1	19,721	0	0
IDEX CORP	COM	45167R104	12,861,720	56,416	SH	SOLE	2	56,416	0	0
IDEXX LABS INC	COM	45168D104	15,749,770	30,161	SH	DFND	1	30,161	0	0
IDEXX LABS INC	COM	45168D104	11,619,110	22,261	SH	SOLE	1	22,261	0	0
IDEXX LABS INC	COM	45168D104	31,325,134	59,988	SH	SOLE	2	59,988	0	0
IDT CORP	CL B NEW	448947507	252,320	3,154	SH	SOLE	1	3,154	0	0
IDT CORP	CL B NEW	448947507	1,708,639	21,366	SH	SOLE	2	21,366	0	0
IES HOLDINGS INC	COM	44951W106	257,120	801	SH	SOLE	1	801	0	0
IES HOLDINGS INC	COM	44951W106	4,037,260	12,574	SH	SOLE	2	12,574	0	0
IHEARTMEDIA INC	COM CL A	45174J509	219,005	104,288	SH	SOLE	2	104,288	0	0
ILLINOIS TOOL WKS INC	COM	452308109	14,959,800	58,146	SH	DFND	1	58,146	0	0
ILLINOIS TOOL WKS INC	COM	452308109	4,278,720	16,633	SH	SOLE	1	16,633	0	0
ILLINOIS TOOL WKS INC	COM	452308109	23,737,167	92,262	SH	SOLE	2	92,262	0	0
ILLUMINA INC	COM	452327109	22,201,030	81,120	SH	SOLE	1	81,120	0	0
ILLUMINA INC	COM	452327109	31,865,383	116,433	SH	SOLE	2	116,433	0	0
IMAX CORP	COM	45245E109	922,440	16,833	SH	SOLE	1	16,833	0	0
IMAX CORP	COM	45245E109	16,283,436	297,143	SH	SOLE	2	297,143	0	0
IMMERSION CORP	COM	452521107	5,470	756	SH	SOLE	1	756	0	0
IMMERSION CORP	COM	452521107	236,775	32,749	SH	SOLE	2	32,749	0	0
IMMIX BIOPHARMA INC	COM	45258H106	477,007	45,844	SH	SOLE	2	45,844	0	0
IMMUNITYBIO INC	COM	45256X103	1,650	175	SH	SOLE	1	175	0	0
IMMUNITYBIO INC	COM	45256X103	507,504	53,761	SH	SOLE	2	53,761	0	0
IMMUNOCORE HLDGS PLC	ADS	45258D105	730	24	SH	SOLE	1	24	0	0
IMMUNOCORE HLDGS PLC	ADS	45258D105	2,247,488	74,199	SH	SOLE	2	74,199	0	0
IMMUNOME INC	COM	45257U108	840	39	SH	SOLE	1	39	0	0
IMMUNOME INC	COM	45257U108	4,449,408	206,853	SH	SOLE	2	206,853	0	0
IMMUNOVANT INC	COM	45258J102	3,510	104	SH	SOLE	1	104	0	0
IMMUNOVANT INC	COM	45258J102	679,924	20,128	SH	SOLE	2	20,128	0	0
IMPERIAL OIL LTD	COM NEW	453038408	414,360	3,367	SH	SOLE	1	3,367	0	0
IMPINJ INC	COM	453204109	45,970	256	SH	SOLE	1	256	0	0
IMPINJ INC	COM	453204109	8,145,862	45,434	SH	SOLE	2	45,434	0	0
IMPINJ INC	NOTE 9/1	453204AF6	223,163	215,000	SH	SOLE	2	215,000	0	0
INCYTE CORP	COM	45337C102	11,703,240	96,442	SH	DFND	1	96,442	0	0
INCYTE CORP	COM	45337C102	17,163,030	141,435	SH	SOLE	1	141,435	0	0
INCYTE CORP	COM	45337C102	15,067,301	124,164	SH	SOLE	2	124,164	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	442,440	30,457	SH	SOLE	1	30,457	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	4,992,682	343,612	SH	SOLE	2	343,612	0	0
INDEPENDENT BK CORP MASS	COM	453836108	1,889,420	24,332	SH	SOLE	1	24,332	0	0
INDEPENDENT BK CORP MASS	COM	453836108	1,158,321	14,917	SH	SOLE	2	14,917	0	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	17,150	487	SH	SOLE	1	487	0	0

INDEPENDENT BK CORP MICH	COM NEW	453838609	3,722,260	105,626	SH	SOLE	2	105,626	0	0
INDIE SEMICONDUCTOR INC	CLASS A COM	45569U101	103,660	35,436	SH	SOLE	1	35,436	0	0
INDIE SEMICONDUCTOR INC	CLASS A COM	45569U101	246,074	84,128	SH	SOLE	2	84,128	0	0
INDIVIOR PHARMACEUTICALS INC	COM	45579U109	13,080	365	SH	SOLE	1	365	0	0
INDIVIOR PHARMACEUTICALS INC	COM	45579U109	2,701,262	75,349	SH	SOLE	2	75,349	0	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	10,940	1,540	SH	SOLE	1	1,540	0	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	129,241	18,203	SH	SOLE	2	18,203	0	0
INFINITY NAT RES INC	COM CL A	456941103	4,290	340	SH	SOLE	1	340	0	0
INFINITY NAT RES INC	COM CL A	456941103	1,607,747	127,599	SH	SOLE	2	127,599	0	0
INFLEQTION INC	COM SHS	45676K103	609,500	45,249	SH	SOLE	1	45,249	0	0
INFLEQTION INC	COM SHS	45676K103	201,861	14,986	SH	SOLE	2	14,986	0	0
INFORMATION SVCS GROUP INC	COM	45675Y104	7,150	1,291	SH	SOLE	1	1,291	0	0
INFORMATION SVCS GROUP INC	COM	45675Y104	962,198	173,996	SH	SOLE	2	173,996	0	0
INFOSYS LTD	SPONSORED ADR	456788108	475,060	44,159	SH	SOLE	1	44,159	0	0
INFOSYS LTD	SPONSORED ADR	456788108	20,666,517	1,920,680	SH	SOLE	2	1,920,680	0	0
INFUSYSTEM HLDGS INC	COM	45685K102	916,569	71,107	SH	SOLE	2	71,107	0	0
ING GROEP N.V.	SPONSORED ADR	456837103	23,786,510	670,018	SH	SOLE	1	670,018	0	0
INGERSOLL RAND INC	COM	45687V106	2,148,880	28,605	SH	SOLE	1	28,605	0	0
INGERSOLL RAND INC	COM	45687V106	28,386,022	377,926	SH	SOLE	2	377,926	0	0
INGEVITY CORP	COM	45688C107	1,126,710	15,921	SH	SOLE	1	15,921	0	0
INGEVITY CORP	COM	45688C107	4,658,888	65,850	SH	SOLE	2	65,850	0	0
INGLES MKTS INC	CL A	457030104	232,050	2,739	SH	SOLE	1	2,739	0	0
INGLES MKTS INC	CL A	457030104	1,647,035	19,418	SH	SOLE	2	19,418	0	0
INGRAM MICRO HLDG CORP	COM	457152106	1,730,960	64,564	SH	DFND	1	64,564	0	0
INGRAM MICRO HLDG CORP	COM	457152106	236,660	8,832	SH	SOLE	1	8,832	0	0
INGRAM MICRO HLDG CORP	COM	457152106	5,239,988	195,449	SH	SOLE	2	195,449	0	0
INGREDION INC	COM	457187102	5,923,640	61,827	SH	DFND	1	61,827	0	0
INGREDION INC	COM	457187102	5,587,380	58,327	SH	SOLE	1	58,327	0	0
INGREDION INC	COM	457187102	4,648,605	48,519	SH	SOLE	2	48,519	0	0
INHIBIKASE THERAPEUTICS INC	COM NEW	45719W205	98,562	47,962	SH	SOLE	2	47,962	0	0
INHIBRX BIOSCIENCES INC	COM	45720N103	1,100	11	SH	SOLE	1	11	0	0
INHIBRX BIOSCIENCES INC	COM	45720N103	218,675	2,185	SH	SOLE	2	2,185	0	0
INMODE LTD	SHS	M5425M103	274,950	19,399	SH	SOLE	1	19,399	0	0
INMODE LTD	SHS	M5425M103	1,745,546	123,186	SH	SOLE	2	123,186	0	0
INNIO NV	ORDINARY SHARES	N52A8C105	909,365	50,158	SH	SOLE	2	50,158	0	0
INNODATA INC	COM NEW	457642205	51,700	787	SH	SOLE	1	787	0	0
INNODATA INC	COM NEW	457642205	341,031	5,186	SH	SOLE	2	5,186	0	0
INNOSPEC INC	COM	45768S105	617,270	6,473	SH	SOLE	1	6,473	0	0
INNOSPEC INC	COM	45768S105	14,961,713	156,963	SH	SOLE	2	156,963	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	1,400	26	SH	SOLE	1	26	0	0

INNOVATIVE INDL PPTYS INC	COM	45781V101	585,380	11,112	SH	SOLE	2	11,112	0	0
INNOVATIVE SOLUTIONS & SUPPO	COM	45769N105	1,243,819	66,980	SH	SOLE	2	66,980	0	0
INNOVATOR ETFS TRUST	US EQTY PWR BUF	45782C417	204,650	4,646	SH	SOLE	1	4,646	0	0
INNOVATOR ETFS TRUST	US EQTY PWR BUF	45782C508	200,390	3,951	SH	SOLE	1	3,951	0	0
INNOVATOR ETFS TRUST	US EQTY PWR BUF	45782C748	227,650	5,175	SH	SOLE	1	5,175	0	0
INNOVATOR ETFS TRUST	US EQT ACC 9 BFR	45783Y780	391,870	11,289	SH	SOLE	1	11,289	0	0
INNOVEX INTERNATIONAL INC	COM	457651107	348,900	12,912	SH	SOLE	1	12,912	0	0
INNOVEX INTERNATIONAL INC	COM	457651107	2,558,010	94,671	SH	SOLE	2	94,671	0	0
INNOVIVA INC	COM	45781M101	29,100	1,372	SH	SOLE	1	1,372	0	0
INNOVIVA INC	COM	45781M101	2,402,478	113,271	SH	SOLE	2	113,271	0	0
INNOVIZ TECHNOLOGIES LTD	SHS	M5R635108	14,410	39,788	SH	SOLE	1	39,788	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	38,320	245	SH	SOLE	1	245	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	12,271,589	78,503	SH	SOLE	2	78,503	0	0
INSMED INC	COM PAR $.01	457669307	3,026,170	26,523	SH	SOLE	1	26,523	0	0
INSMED INC	COM PAR $.01	457669307	134,930,829	1,182,152	SH	SOLE	2	1,182,152	0	0
INSPERITY INC	COM	45778Q107	116,820	2,507	SH	SOLE	1	2,507	0	0
INSPERITY INC	COM	45778Q107	86,865,657	1,864,470	SH	SOLE	2	1,864,470	0	0
INSPIRE MED SYS INC	COM	457730109	176,830	2,549	SH	SOLE	1	2,549	0	0
INSPIRE MED SYS INC	COM	457730109	914,512	13,185	SH	SOLE	2	13,185	0	0
INSPIRED ENTMT INC	COM	45782N108	279,335	81,202	SH	SOLE	2	81,202	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	716,240	3,731	SH	SOLE	1	3,731	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	8,144,155	42,444	SH	SOLE	2	42,444	0	0
INSTEEL INDS INC	COM	45774W108	18,590	638	SH	SOLE	1	638	0	0
INSTEEL INDS INC	COM	45774W108	299,369	10,277	SH	SOLE	2	10,277	0	0
INSULET CORP	COM	45784P101	162,960	1,250	SH	SOLE	1	1,250	0	0
INSULET CORP	COM	45784P101	3,437,493	26,347	SH	SOLE	2	26,347	0	0
INTAPP INC	COM	45827U109	9,850	274	SH	SOLE	1	274	0	0
INTAPP INC	COM	45827U109	1,227,193	33,891	SH	SOLE	2	33,891	0	0
INTEGER HLDGS CORP	COM	45826H109	32,000	253	SH	SOLE	1	253	0	0
INTEGER HLDGS CORP	COM	45826H109	3,238,224	25,629	SH	SOLE	2	25,629	0	0
INTEGER HLDGS CORP	DBCV 1.875% 3/1	45826HAD1	3,429,324	3,372,000	SH	SOLE	2	3,372,000	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	345,960	21,245	SH	SOLE	1	21,245	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	997,150	61,250	SH	SOLE	2	61,250	0	0
INTEL CORP	COM	458140100	42,882,610	356,725	SH	SOLE	1	356,725	0	0
INTEL CORP	COM	458140100	113,739,624	946,017	SH	SOLE	2	946,017	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	15,890	1,320	SH	SOLE	1	1,320	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	198,496	16,459	SH	SOLE	2	16,459	0	0
INTER & CO INC	CLASS A COM	G4R20B107	2,805,625	525,398	SH	SOLE	2	525,398	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	8,847,800	103,580	SH	DFND	1	103,580	0	0

INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	4,092,230	47,901	SH	SOLE	1	47,901	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	23,853,535	279,250	SH	SOLE	2	279,250	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	10,018,730	65,904	SH	SOLE	1	65,904	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	90,107,269	592,694	SH	SOLE	2	592,694	0	0
INTERCONTINENTAL HOTELS GROU	SPONSORED ADS	45857P806	1,415,510	8,802	SH	SOLE	1	8,802	0	0
INTERCORP FINL SVCS INC	SHS	P5626F128	40,650	750	SH	SOLE	1	750	0	0
INTERCORP FINL SVCS INC	SHS	P5626F128	434,794	7,994	SH	SOLE	2	7,994	0	0
INTERDIGITAL INC	COM	45867G101	1,358,930	4,168	SH	SOLE	1	4,168	0	0
INTERDIGITAL INC	COM	45867G101	13,709,939	42,046	SH	SOLE	2	42,046	0	0
INTERFACE INC	COM	458665304	2,407,490	69,983	SH	SOLE	1	69,983	0	0
INTERFACE INC	COM	458665304	4,773,585	138,767	SH	SOLE	2	138,767	0	0
INTERNATIONAL BANCSHARES COR	COM	459044103	16,240	237	SH	SOLE	1	237	0	0
INTERNATIONAL BANCSHARES COR	COM	459044103	3,099,399	45,250	SH	SOLE	2	45,250	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	3,396,160	15,442	SH	DFND	1	15,442	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	13,297,200	60,449	SH	SOLE	1	60,449	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	48,153,674	218,950	SH	SOLE	2	218,950	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	1,048,340	12,558	SH	DFND	1	12,558	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	1,754,980	21,046	SH	SOLE	1	21,046	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	34,751,639	416,287	SH	SOLE	2	416,287	0	0
INTERNATIONAL MONEY EXPRESS	COM	46005L101	2,190	189	SH	SOLE	1	189	0	0
INTERNATIONAL MONEY EXPRESS	COM	46005L101	157,940	13,639	SH	SOLE	2	13,639	0	0
INTERNATIONAL PAPER CO	COM	460146103	1,089,240	32,839	SH	SOLE	1	32,839	0	0
INTERNATIONAL PAPER CO	COM	460146103	4,421,461	133,297	SH	SOLE	2	133,297	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	234,930	2,134	SH	SOLE	1	2,134	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	3,369,513	30,593	SH	SOLE	2	30,593	0	0
INTERNATIONAL TOWER HILL MIN	COM	46050R102	1,159,485	454,700	SH	SOLE	2	454,700	0	0
INTERPARFUMS INC	COM	458334109	1,063,280	9,584	SH	SOLE	1	9,584	0	0
INTERPARFUMS INC	COM	458334109	15,576,121	140,376	SH	SOLE	2	140,376	0	0
INTEST CORP	COM	461147100	203,145	17,172	SH	SOLE	2	17,172	0	0
INTUIT	COM	461202103	9,332,500	33,813	SH	SOLE	1	33,813	0	0
INTUIT	COM	461202103	31,154,127	112,996	SH	SOLE	2	112,996	0	0
INTUITIVE MACHINES INC	CLASS A COM	46125A100	1,570	110	SH	SOLE	1	110	0	0
INTUITIVE MACHINES INC	CLASS A COM	46125A100	360,343	25,305	SH	SOLE	2	25,305	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	14,375,760	35,344	SH	SOLE	1	35,344	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	99,604,832	244,952	SH	SOLE	2	244,952	0	0
INVENTRUST PPTYS CORP	COM NEW	46124J201	113,100	3,754	SH	SOLE	1	3,754	0	0

INVENTRUST PPTYS CORP	COM NEW	46124J201	998,749	33,126	SH	SOLE	2	33,126	0	0
INVESCO EXCH TRADED FD TR II	S&P INTL LOW	46138E230	15,840,960	463,454	SH	SOLE	1	463,454	0	0
INVESCO EXCH TRADED FD TR II	S&P500 LOW VOL	46138E354	16,256,000	230,548	SH	SOLE	1	230,548	0	0
INVESCO EXCH TRADED FD TR II	SR LN ETF	46138G508	2,481,520	121,464	SH	SOLE	1	121,464	0	0
INVESCO EXCH TRADED FD TR II	SR LN ETF	46138G508	5,393,704	264,009	SH	SOLE	2	264,009	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 QUALITY	46137V241	1,598,320	19,009	SH	SOLE	1	19,009	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 PUR GWT	46137V266	1,643,230	28,152	SH	SOLE	1	28,152	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL WGT	46137V357	656,910	3,158	SH	SOLE	1	3,158	0	0
INVESCO LTD	SHS	G491BT108	9,710,100	322,063	SH	SOLE	1	322,063	0	0
INVESCO LTD	SHS	G491BT108	10,349,223	343,144	SH	SOLE	2	343,144	0	0
INVESCO MORTGAGE CAPITAL INC	COM	46131B704	89,611	14,763	SH	SOLE	2	14,763	0	0
INVESCO QQQ TR	UNIT SER 1	46090E103	5,009,710	6,772	SH	SOLE	1	6,772	0	0
INVESTAR HOLDING CORP	COM	46134L105	913,301	31,624	SH	SOLE	2	31,624	0	0
INVITATION HOMES INC	COM	46187W107	643,920	24,460	SH	SOLE	1	24,460	0	0
INVITATION HOMES INC	COM	46187W107	38,649,833	1,467,901	SH	SOLE	2	1,467,901	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	491,280	11,004	SH	SOLE	1	11,004	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	1,772,962	39,708	SH	SOLE	2	39,708	0	0
IONQ INC	COM	46222L108	16,160	368	SH	SOLE	1	368	0	0
IONQ INC	COM	46222L108	3,672,924	83,742	SH	SOLE	2	83,742	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	305,620	20,625	SH	SOLE	1	20,625	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	1,244,065	83,945	SH	SOLE	2	83,945	0	0
IPG PHOTONICS CORP	COM	44980X109	253,500	3,238	SH	SOLE	1	3,238	0	0
IPG PHOTONICS CORP	COM	44980X109	14,651,902	187,173	SH	SOLE	2	187,173	0	0
IQVIA HLDGS INC	COM	46266C105	7,305,350	27,170	SH	SOLE	1	27,170	0	0
IQVIA HLDGS INC	COM	46266C105	52,973,935	197,039	SH	SOLE	2	197,039	0	0
IRADIMED CORP	COM	46266A109	2,466,310	28,604	SH	SOLE	1	28,604	0	0
IRADIMED CORP	COM	46266A109	979,632	11,362	SH	SOLE	2	11,362	0	0
IREN LIMITED	ORDINARY SHARES	Q4982L109	8,919,580	218,213	SH	SOLE	1	218,213	0	0
IREN LIMITED	ORDINARY SHARES	Q4982L109	3,957,675	96,812	SH	SOLE	2	96,812	0	0
IRHYTHM HOLDINGS INC	COM	450056106	796,250	7,006	SH	SOLE	1	7,006	0	0
IRHYTHM HOLDINGS INC	COM	450056106	21,943,427	193,062	SH	SOLE	2	193,062	0	0
IRHYTHM HOLDINGS INC	NOTE 1.500% 9/0	450056AB2	284,871	269,000	SH	SOLE	2	269,000	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	252,760	5,276	SH	SOLE	1	5,276	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	1,810,189	37,791	SH	SOLE	2	37,791	0	0
IRON MTN INC DEL	COM	46284V101	2,217,530	19,988	SH	SOLE	1	19,988	0	0
IRON MTN INC DEL	COM	46284V101	74,543,755	671,868	SH	SOLE	2	671,868	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	70	18	SH	SOLE	1	18	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	1,448,724	364,918	SH	SOLE	2	364,918	0	0

IRSA INVERSIONES Y REP S A	SPON GDS ECH 10	450047303	215,860	15,507	SH	SOLE	2	15,507	0	0
ISHARES GOLD TR	ISHARES NEW	464285204	489,070	6,262	SH	SOLE	1	6,262	0	0
ISHARES INC	MSCI CDA ETF	464286509	24,580	421	SH	SOLE	1	421	0	0
ISHARES INC	MSCI CDA ETF	464286509	1,920,177	32,891	SH	SOLE	2	32,891	0	0
ISHARES INC	MSCI GBL MIN VOL	464286525	335,958,900	2,737,409	SH	SOLE	1	2,737,409	0	0
ISHARES INC	MSCI EURZONE ETF	464286608	455,290	6,762	SH	SOLE	1	6,762	0	0
ISHARES INC	MSCI STH KOR ETF	464286772	303,300	1,659	SH	SOLE	1	1,659	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	758,581,486	9,346,754	SH	SOLE	1	9,346,754	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	43,055,380	530,500	SH	SOLE	2	530,500	0	0
ISHARES INC	MSCI EMRG CHN	46434G764	4,102,210	41,403	SH	SOLE	1	41,403	0	0
ISHARES INC	MSCI TAIWAN ETF	46434G772	975,780	8,644	SH	SOLE	1	8,644	0	0
ISHARES INC	ESG AWR MSCI EM	46434G863	16,866,690	311,424	SH	SOLE	1	311,424	0	0
ISHARES SILVER TR	ISHARES	46428Q109	33,200	609	SH	SOLE	1	609	0	0
ISHARES SILVER TR	ISHARES	46428Q109	414,276	7,600	SH	SOLE	2	7,600	0	0
ISHARES TR	CORE S&P TTL STK	464287150	763,220	4,590	SH	SOLE	1	4,590	0	0
ISHARES TR	CORE S&P500 ETF	464287200	7,501,910	9,796	SH	SOLE	1	9,796	0	0
ISHARES TR	CORE S&P500 ETF	464287200	11,502,301	15,019	SH	SOLE	2	15,019	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	289,020	4,327	SH	SOLE	1	4,327	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	35,645,957	533,702	SH	SOLE	2	533,702	0	0
ISHARES TR	S&P 500 GRWT ETF	464287309	23,481,420	165,060	SH	SOLE	1	165,060	0	0
ISHARES TR	S&P 500 VAL ETF	464287408	8,265,070	36,206	SH	SOLE	1	36,206	0	0
ISHARES TR	1 3 YR TREAS BD	464287457	616,550	7,593	SH	SOLE	1	7,593	0	0
ISHARES TR	MSCI EAFE ETF	464287465	5,147,800	49,550	SH	SOLE	1	49,550	0	0
ISHARES TR	MSCI EAFE ETF	464287465	2,218,675	21,356	SH	SOLE	2	21,356	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	762,410	4,743	SH	SOLE	1	4,743	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	562,590	3,500	SH	SOLE	2	3,500	0	0
ISHARES TR	RUS MD CP GR ETF	464287481	526,360	3,823	SH	SOLE	1	3,823	0	0
ISHARES TR	RUS MID CAP ETF	464287499	258,470	2,422	SH	SOLE	1	2,422	0	0
ISHARES TR	CORE S&P MCP ETF	464287507	1,888,360	26,246	SH	SOLE	1	26,246	0	0
ISHARES TR	US CONSUM DISCRE	464287580	701,560	7,402	SH	SOLE	1	7,402	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	9,112,167	36,753	SH	SOLE	1	36,753	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	13,073,597	52,731	SH	SOLE	2	52,731	0	0
ISHARES TR	S&P MC 400GR ETF	464287606	662,040	6,040	SH	SOLE	1	6,040	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	6,078,600	48,528	SH	SOLE	1	48,528	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	14,594,293	116,512	SH	SOLE	2	116,512	0	0
ISHARES TR	RUS 1000 ETF	464287622	3,719,360	8,938	SH	SOLE	1	8,938	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	50,810,720	242,573	SH	SOLE	1	242,573	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	1,469,920	7,018	SH	SOLE	2	7,018	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	55,418,210	155,277	SH	SOLE	1	155,277	0	0

ISHARES TR	RUSSELL 2000 ETF	464287655	2,890,930	10,403	SH	SOLE	1	10,403	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	5,332,431	19,189	SH	SOLE	2	19,189	0	0
ISHARES TR	RUSSELL 3000 ETF	464287689	421,300	976	SH	SOLE	1	976	0	0
ISHARES TR	U.S. UTILITS ETF	464287697	285,060	2,827	SH	SOLE	1	2,827	0	0
ISHARES TR	U.S. TECH ETF	464287721	1,616,950	6,104	SH	SOLE	1	6,104	0	0
ISHARES TR	US HLTHCARE ETF	464287762	501,700	7,011	SH	SOLE	1	7,011	0	0
ISHARES TR	U.S. FINLS ETF	464287788	201,310	1,602	SH	SOLE	1	1,602	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	2,734,390	20,100	SH	SOLE	1	20,100	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	4,579,378	33,662	SH	SOLE	2	33,662	0	0
ISHARES TR	US CONSM STAPLES	464287812	385,410	5,449	SH	SOLE	1	5,449	0	0
ISHARES TR	SP SMCP600VL ETF	464287879	295,160	2,304	SH	SOLE	1	2,304	0	0
ISHARES TR	S&P SML 600 GWT	464287887	258,600	1,613	SH	SOLE	1	1,613	0	0
ISHARES TR	SHRT NAT MUN ETF	464288158	305,657,050	2,923,828	SH	SOLE	1	2,923,828	0	0
ISHARES TR	MSCI ACWI EX US	464288240	542,470	7,175	SH	SOLE	1	7,175	0	0
ISHARES TR	EAFE SML CP ETF	464288273	68,550	812	SH	SOLE	1	812	0	0
ISHARES TR	EAFE SML CP ETF	464288273	5,904,672	69,944	SH	SOLE	2	69,944	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	26,909,890	296,247	SH	SOLE	1	296,247	0	0
ISHARES TR	NEW YORK MUN ETF	464288323	781,350	15,466	SH	SOLE	1	15,466	0	0
ISHARES TR	CALIF MUN BD ETF	464288356	12,708,130	234,813	SH	SOLE	1	234,813	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	535,224,680	5,294,005	SH	SOLE	1	5,294,005	0	0
ISHARES TR	IBOXX HI YD ETF	464288513	297,240	3,850	SH	SOLE	1	3,850	0	0
ISHARES TR	IBOXX HI YD ETF	464288513	5,150,834	66,712	SH	SOLE	2	66,712	0	0
ISHARES TR	ESG MSCI KLD ETF	464288570	39,163,330	267,912	SH	SOLE	1	267,912	0	0
ISHARES TR	MBS ETF	464288588	199,697,110	2,228,190	SH	SOLE	1	2,228,190	0	0
ISHARES TR	MBS ETF	464288588	23,724,655	264,725	SH	SOLE	2	264,725	0	0
ISHARES TR	USD INV GRDE ETF	464288620	183,174,150	3,760,524	SH	SOLE	1	3,760,524	0	0
ISHARES TR	PFD AND INCM SEC	464288687	2,272,810	77,037	SH	SOLE	1	77,037	0	0
ISHARES TR	EAFE VALUE ETF	464288877	440,020	5,560	SH	SOLE	1	5,560	0	0
ISHARES TR	RUS TP200 GR ETF	464289438	875,300	2,968	SH	SOLE	1	2,968	0	0
ISHARES TR	MSCI INDIA ETF	46429B598	198,590	4,255	SH	SOLE	1	4,255	0	0
ISHARES TR	MSCI INDIA ETF	46429B598	37,853,512	810,915	SH	SOLE	2	810,915	0	0
ISHARES TR	MSCI INDIA SM CP	46429B614	466,330	6,778	SH	SOLE	1	6,778	0	0
ISHARES TR	MSCI INDIA SM CP	46429B614	4,974,171	72,299	SH	SOLE	2	72,299	0	0
ISHARES TR	MSCI EAFE MIN VL	46429B689	62,025,100	680,717	SH	SOLE	1	680,717	0	0
ISHARES TR	MSCI USA MIN ETF	46429B697	153,723,900	1,577,639	SH	SOLE	1	1,577,639	0	0
ISHARES TR	MSCI USA QLT FCT	46432F339	636,690	2,865	SH	SOLE	1	2,865	0	0
ISHARES TR	CORE MSCI EAFE	46432F842	308,543,860	3,184,805	SH	SOLE	1	3,184,805	0	0
ISHARES TR	CORE MSCI EAFE	46432F842	27,092,589	279,651	SH	SOLE	2	279,651	0	0
ISHARES TR	MSCI SAUDI ARBIA	46434V423	1,040,250	28,643	SH	SOLE	1	28,643	0	0

ISHARES TR	CORE MSCI INTL	46435G326	1,409,793,650	15,755,355	SH	SOLE	1	15,755,355	0	0
ISHARES TR	ESG AWR MSCI USA	46435G425	10,680,470	64,032	SH	SOLE	1	64,032	0	0
ISHARES TR	ESG AW MSCI EAFE	46435G516	31,992,995	310,461	SH	SOLE	1	310,461	0	0
ISHARES TR	ESG MSCI LEADR	46435U218	343,177	2,518	SH	SOLE	1	2,518	0	0
ISHARES TR	ESG AWR US AGRGT	46435U549	35,334,509	780,871	SH	SOLE	1	780,871	0	0
ISHARES TR	ESG AWARE MSCI	46435U663	21,727,114	417,827	SH	SOLE	1	417,827	0	0
ISHARES TR	BROAD USD HIGH	46435U853	16,460	461	SH	SOLE	1	461	0	0
ISHARES TR	BROAD USD HIGH	46435U853	9,656,831	270,348	SH	SOLE	2	270,348	0	0
ISHARES TR	IBONDS DEC 2033	46436E148	2,243,249	97,575	SH	SOLE	2	97,575	0	0
ISHARES TR	EGSADVNCDMSCI EM	46436E742	13,276,782	231,908	SH	SOLE	1	231,908	0	0
ISHARES TR	ESG EAFE ETF	46436E759	35,032,500	413,851	SH	SOLE	1	413,851	0	0
ISHARES TR	ESG MSCI USA ETF	46436E767	61,759,820	907,433	SH	SOLE	1	907,433	0	0
ISHARES TR	IBONDS 27 TRM TS	46436E841	2,709,090	121,375	SH	SOLE	2	121,375	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	1,577,550	184,935	SH	SOLE	1	184,935	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	2,866,242	336,019	SH	SOLE	2	336,019	0	0
ITG INC	COM CL A	45047B105	6,040	778	SH	SOLE	1	778	0	0
ITG INC	COM CL A	45047B105	1,440,117	185,224	SH	SOLE	2	185,224	0	0
ITRON INC	COM	465741106	432,610	5,010	SH	SOLE	1	5,010	0	0
ITRON INC	COM	465741106	10,865,803	125,849	SH	SOLE	2	125,849	0	0
ITRON INC	NOTE 1.375% 7/1	465741AQ9	306,719	319,000	SH	SOLE	2	319,000	0	0
ITT INC	COM	45073V108	19,262,310	95,443	SH	DFND	1	95,443	0	0
ITT INC	COM	45073V108	10,104,950	50,064	SH	SOLE	1	50,064	0	0
ITT INC	COM	45073V108	9,369,897	46,427	SH	SOLE	2	46,427	0	0
ITURAN LOCATION AND CONTROL	SHS	M6158M104	3,830	75	SH	SOLE	1	75	0	0
ITURAN LOCATION AND CONTROL	SHS	M6158M104	5,633,124	109,979	SH	SOLE	2	109,979	0	0
IVANHOE ELECTRIC INC	COM	46578C108	11,000	1,109	SH	SOLE	1	1,109	0	0
IVANHOE ELECTRIC INC	COM	46578C108	274,715	27,693	SH	SOLE	2	27,693	0	0
J & J SNACK FOODS CORP	COM	466032109	708,570	9,265	SH	SOLE	1	9,265	0	0
J & J SNACK FOODS CORP	COM	466032109	6,196,731	81,056	SH	SOLE	2	81,056	0	0
J P MORGAN EXCHANGE TRADED F	ULTRA SHRT ETF	46641Q837	60,349,840	1,198,155	SH	SOLE	1	1,198,155	0	0
J P MORGAN EXCHANGE TRADED F	ACTI HIGH YI ETF	46654Q633	22,438,830	460,274	SH	SOLE	1	460,274	0	0
JABIL INC	COM	466313103	4,892,970	17,057	SH	DFND	1	17,057	0	0
JABIL INC	COM	466313103	13,903,260	48,473	SH	SOLE	1	48,473	0	0
JABIL INC	COM	466313103	29,788,116	103,842	SH	SOLE	2	103,842	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	2,635,930	20,375	SH	SOLE	1	20,375	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	16,266,516	125,785	SH	SOLE	2	125,785	0	0
JACOBS SOLUTIONS INC	COM	46982L108	3,220,370	23,805	SH	SOLE	1	23,805	0	0
JACOBS SOLUTIONS INC	COM	46982L108	38,028,320	281,129	SH	SOLE	2	281,129	0	0
JAMES HARDIE INDS PLC	ORD SHS	G4253H101	2,530,820	100,001	SH	SOLE	1	100,001	0	0
JAMES HARDIE INDS PLC	ORD SHS	G4253H101	13,673,677	540,248	SH	SOLE	2	540,248	0	0
JAMES RIV GROUP HOLDINGS INC	COM SHS	46990A102	3,640	1,059	SH	SOLE	1	1,059	0	0

JAMES RIV GROUP HOLDINGS INC	COM SHS	46990A102	36,674	10,692	SH	SOLE	2	10,692	0	0
JANUS INTERNATIONAL GROUP IN	COMMON STOCK	47103N106	1,550	381	SH	SOLE	1	381	0	0
JANUS INTERNATIONAL GROUP IN	COMMON STOCK	47103N106	967,400	236,528	SH	SOLE	2	236,528	0	0
JANUS LIVING INC	CL A-1	471024109	1,240,880	41,880	SH	SOLE	1	41,880	0	0
JANUS LIVING INC	CL A-1	471024109	15,301,406	516,416	SH	SOLE	2	516,416	0	0
JANUX THERAPEUTICS INC	COM	47103J105	20,580	1,191	SH	SOLE	1	1,191	0	0
JANUX THERAPEUTICS INC	COM	47103J105	829,371	47,996	SH	SOLE	2	47,996	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	18,673,100	80,648	SH	SOLE	1	80,648	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	10,117,424	43,700	SH	SOLE	2	43,700	0	0
JBS N.V.	CL A SHS	N4732M103	287,860	25,501	SH	SOLE	1	25,501	0	0
JBS N.V.	CL A SHS	N4732M103	2,039,030	180,605	SH	SOLE	2	180,605	0	0
JBT MAREL CORPORATION	COM	477839104	88,730	840	SH	SOLE	1	840	0	0
JBT MAREL CORPORATION	COM	477839104	17,530,580	166,025	SH	SOLE	2	166,025	0	0
JD.COM INC	SPON ADS CL A	47215P106	151,580	5,688	SH	SOLE	1	5,688	0	0
JD.COM INC	SPON ADS CL A	47215P106	2,651,807	99,692	SH	SOLE	2	99,692	0	0
JEFFERIES FINANCIAL GROUP IN	COM	47233W109	729,060	15,941	SH	SOLE	1	15,941	0	0
JEFFERIES FINANCIAL GROUP IN	COM	47233W109	22,838,751	499,426	SH	SOLE	2	499,426	0	0
JEFFERSON CAPITAL INC	COM	47248R103	15,400	807	SH	SOLE	1	807	0	0
JEFFERSON CAPITAL INC	COM	47248R103	970,867	50,884	SH	SOLE	2	50,884	0	0
JERSEY MIKES SUBS INC	COM SHS CL A	47668J102	2,027,987	120,570	SH	SOLE	2	120,570	0	0
JETBLUE AIRWAYS CORP	COM	477143101	223,820	52,937	SH	SOLE	1	52,937	0	0
JETBLUE AIRWAYS CORP	COM	477143101	598,016	141,375	SH	SOLE	2	141,375	0	0
JFROG LTD	ORD SHS	M6191J100	1,581,570	16,299	SH	SOLE	1	16,299	0	0
JFROG LTD	ORD SHS	M6191J100	33,207,864	342,208	SH	SOLE	2	342,208	0	0
JOBY AVIATION INC	COMMON STOCK	G65163100	7,740	1,277	SH	SOLE	1	1,277	0	0
JOBY AVIATION INC	COMMON STOCK	G65163100	753,667	124,573	SH	SOLE	2	124,573	0	0
JOHNSON & JOHNSON	COM	478160104	76,959,380	290,698	SH	DFND	1	290,698	0	0
JOHNSON & JOHNSON	COM	478160104	152,959,840	577,799	SH	SOLE	1	577,799	0	0
JOHNSON & JOHNSON	COM	478160104	194,258,799	733,772	SH	SOLE	2	733,772	0	0
JOHNSON CONTROLS INTERNATION	SHS	G51502105	40,358,270	271,497	SH	SOLE	1	271,497	0	0
JOHNSON CONTROLS INTERNATION	SHS	G51502105	196,025,796	1,318,707	SH	SOLE	2	1,318,707	0	0
JOHNSON OUTDOORS INC	CL A	479167108	480	11	SH	SOLE	1	11	0	0
JOHNSON OUTDOORS INC	CL A	479167108	790,632	18,113	SH	SOLE	2	18,113	0	0
JONES LANG LASALLE INC	COM	48020Q107	2,401,320	7,856	SH	SOLE	1	7,856	0	0
JONES LANG LASALLE INC	COM	48020Q107	13,932,934	45,604	SH	SOLE	2	45,604	0	0
JOYY INC	ADS REPSTG COM A	46591M109	9,599,505	119,620	SH	SOLE	2	119,620	0	0
JPMORGAN CHASE & CO	COM	46625H100	133,252,720	402,799	SH	SOLE	1	402,799	0	0
JPMORGAN CHASE & CO	COM	46625H100	286,584,134	866,258	SH	SOLE	2	866,258	0	0
KADANT INC	COM	48282T104	73,990	283	SH	SOLE	1	283	0	0

KADANT INC	COM	48282T104	22,193,372	84,863	SH	SOLE	2	84,863	0	0
KAISER ALUMINIUM CORPORATION	COM PAR $0.01	483007704	61,470	425	SH	SOLE	1	425	0	0
KAISER ALUMINIUM CORPORATION	COM PAR $0.01	483007704	6,978,007	48,184	SH	SOLE	2	48,184	0	0
KALTURA INC	COM	483467106	29,846	23,317	SH	SOLE	2	23,317	0	0
KANZHUN LIMITED	SPONSORED ADS	48553T106	26,310	1,778	SH	SOLE	1	1,778	0	0
KANZHUN LIMITED	SPONSORED ADS	48553T106	27,528,355	1,860,024	SH	SOLE	2	1,860,024	0	0
KARAT PACKAGING INC	COM	48563L101	3,520	67	SH	SOLE	1	67	0	0
KARAT PACKAGING INC	COM	48563L101	1,806,932	34,385	SH	SOLE	2	34,385	0	0
KARDIGAN INC	COM	485925101	644,634	43,704	SH	SOLE	2	43,704	0	0
KARMAN HLDGS INC	COMMON STOCK	485924104	116,470	3,595	SH	SOLE	1	3,595	0	0
KARMAN HLDGS INC	COMMON STOCK	485924104	5,744,176	177,180	SH	SOLE	2	177,180	0	0
KAROOOOO LTD	ORD SHS	Y4600W108	1,357,020	22,617	SH	SOLE	2	22,617	0	0
KARYOPHARM THERAPEUTICS INC	COM NEW	48576U205	0	2	SH	SOLE	1	2	0	0
KARYOPHARM THERAPEUTICS INC	COM NEW	48576U205	26,149	21,434	SH	SOLE	2	21,434	0	0
KASPI KZ JSC	SPONSORED ADS	48581R205	557,980	5,933	SH	SOLE	1	5,933	0	0
KASPI KZ JSC	SPONSORED ADS	48581R205	15,443,147	164,184	SH	SOLE	2	164,184	0	0
KAYNE ANDERSON BDC INC	COM SHS	48662X105	400	32	SH	SOLE	1	32	0	0
KAYNE ANDERSON BDC INC	COM SHS	48662X105	308,323	24,548	SH	SOLE	2	24,548	0	0
KB FINL GROUP INC	SPONSORED ADR	48241A105	3,705,030	30,097	SH	SOLE	1	30,097	0	0
KB FINL GROUP INC	SPONSORED ADR	48241A105	1,797,876	14,605	SH	SOLE	2	14,605	0	0
KB HOME	COM	48666K109	106,550	2,292	SH	SOLE	1	2,292	0	0
KB HOME	COM	48666K109	4,843,289	104,224	SH	SOLE	2	104,224	0	0
KBR INC	COM	48242W106	1,464,380	41,649	SH	DFND	1	41,649	0	0
KBR INC	COM	48242W106	2,950,780	83,920	SH	SOLE	1	83,920	0	0
KBR INC	COM	48242W106	6,905,319	196,397	SH	SOLE	2	196,397	0	0
KE HLDGS INC	SPONSORED ADS	482497104	597,200	35,443	SH	SOLE	1	35,443	0	0
KE HLDGS INC	SPONSORED ADS	482497104	5,669,486	336,468	SH	SOLE	2	336,468	0	0
KEARNY FINL CORP MD	COM	48716P108	1,160	127	SH	SOLE	1	127	0	0
KEARNY FINL CORP MD	COM	48716P108	329,760	36,000	SH	SOLE	2	36,000	0	0
KEEL INFRASTRUCTURE CORP	COM SHS	486917107	355,422	100,686	SH	SOLE	2	100,686	0	0
KELLY SVCS INC	CL A	488152208	3,000	186	SH	SOLE	1	186	0	0
KELLY SVCS INC	CL A	488152208	742,515	45,806	SH	SOLE	2	45,806	0	0
KEMPER CORP	COM	488401100	10,090	400	SH	SOLE	1	400	0	0
KEMPER CORP	COM	488401100	2,081,850	83,274	SH	SOLE	2	83,274	0	0
KENNAMETAL INC	COM	489170100	537,350	17,480	SH	SOLE	1	17,480	0	0
KENNAMETAL INC	COM	489170100	2,947,966	95,900	SH	SOLE	2	95,900	0	0
KENVUE INC	COM	49177J102	1,073,640	60,794	SH	SOLE	1	60,794	0	0
KENVUE INC	COM	49177J102	7,151,629	404,962	SH	SOLE	2	404,962	0	0
KESTRA MED TECHNOLOGIES LTD	SHS	G52441105	2,060,361	72,830	SH	SOLE	2	72,830	0	0
KEURIG DR PEPPER INC	COM	49271V100	23,963,380	789,828	SH	DFND	1	789,828	0	0
KEURIG DR PEPPER INC	COM	49271V100	1,823,730	60,118	SH	SOLE	1	60,118	0	0
KEURIG DR PEPPER INC	COM	49271V100	52,907,529	1,743,821	SH	SOLE	2	1,743,821	0	0
KEY TRONIC CORP	COM	493144109	359,476	172,825	SH	SOLE	2	172,825	0	0
KEYCORP	COM	493267108	1,179,840	58,799	SH	SOLE	1	58,799	0	0

KEYCORP	COM	493267108	5,916,716	294,804	SH	SOLE	2	294,804	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	36,122,960	99,228	SH	DFND	1	99,228	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	20,574,410	56,521	SH	SOLE	1	56,521	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	78,856,889	216,616	SH	SOLE	2	216,616	0	0
KFORCE INC	COM	493732101	1,169,260	22,300	SH	SOLE	1	22,300	0	0
KFORCE INC	COM	493732101	6,322,112	120,513	SH	SOLE	2	120,513	0	0
KILROY REALTY CORP	COM	49427F108	272,090	8,175	SH	SOLE	1	8,175	0	0
KILROY REALTY CORP	COM	49427F108	7,019,671	210,991	SH	SOLE	2	210,991	0	0
KIMBERLY-CLARK CORP	COM	494368103	3,535,250	36,285	SH	DFND	1	36,285	0	0
KIMBERLY-CLARK CORP	COM	494368103	10,728,940	110,126	SH	SOLE	1	110,126	0	0
KIMBERLY-CLARK CORP	COM	494368103	10,504,513	107,816	SH	SOLE	2	107,816	0	0
KIMCO REALTY CORP	COM	49446R109	248,600	11,193	SH	DFND	1	11,193	0	0
KIMCO REALTY CORP	COM	49446R109	1,203,060	54,169	SH	SOLE	1	54,169	0	0
KIMCO REALTY CORP	COM	49446R109	71,894,436	3,237,030	SH	SOLE	2	3,237,030	0	0
KINDER MORGAN INC DEL	COM	49456B101	10,947,210	363,166	SH	SOLE	1	363,166	0	0
KINDER MORGAN INC DEL	COM	49456B101	14,761,621	489,606	SH	SOLE	2	489,606	0	0
KINDERCARE LEARNING COMPANIE	COM	49456W105	22,061	11,861	SH	SOLE	2	11,861	0	0
KINETIK HOLDINGS INC	COM NEW CL A	02215L209	25,550	510	SH	SOLE	1	510	0	0
KINETIK HOLDINGS INC	COM NEW CL A	02215L209	2,336,910	46,552	SH	SOLE	2	46,552	0	0
KINIKSA PHARMACEUTICALS INTL	ORD SHS CL A	G52694109	147,520	1,977	SH	SOLE	1	1,977	0	0
KINIKSA PHARMACEUTICALS INTL	ORD SHS CL A	G52694109	10,963,940	146,950	SH	SOLE	2	146,950	0	0
KINROSS GOLD CORP	COM	496902404	673,300	27,965	SH	SOLE	1	27,965	0	0
KINSALE CAP GROUP INC	COM	49714P108	4,482,020	13,880	SH	SOLE	1	13,880	0	0
KINSALE CAP GROUP INC	COM	49714P108	6,544,079	20,276	SH	SOLE	2	20,276	0	0
KIRBY CORP	COM	497266106	1,239,900	9,445	SH	SOLE	1	9,445	0	0
KIRBY CORP	COM	497266106	34,101,506	259,821	SH	SOLE	2	259,821	0	0
KITE REALTY GROUP TRUST	COM NEW	49803T300	843,180	34,573	SH	SOLE	1	34,573	0	0
KITE REALTY GROUP TRUST	COM NEW	49803T300	21,956,732	900,235	SH	SOLE	2	900,235	0	0
KKR & CO INC	COM	48251W104	3,119,650	34,150	SH	SOLE	1	34,150	0	0
KKR & CO INC	COM	48251W104	79,230,323	867,802	SH	SOLE	2	867,802	0	0
KLA CORP	COM NEW	482480100	3,509,130	18,002	SH	DFND	1	18,002	0	0
KLA CORP	COM NEW	482480100	20,326,410	104,294	SH	SOLE	1	104,294	0	0
KLA CORP	COM NEW	482480100	151,247,162	775,905	SH	SOLE	2	775,905	0	0
KLAVIYO INC	COM SER A	49845K101	9,600	611	SH	SOLE	1	611	0	0
KLAVIYO INC	COM SER A	49845K101	1,476,512	93,866	SH	SOLE	2	93,866	0	0
KNIFE RIVER CORP	COMMON STOCK	498894104	78,830	1,566	SH	SOLE	1	1,566	0	0
KNIFE RIVER CORP	COMMON STOCK	498894104	1,264,534	25,080	SH	SOLE	2	25,080	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	1,143,180	17,978	SH	SOLE	1	17,978	0	0

KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	30,249,954	475,703	SH	SOLE	2	475,703	0	0
KNOWLES CORP	COM	49926D109	308,830	8,313	SH	SOLE	1	8,313	0	0
KNOWLES CORP	COM	49926D109	16,066,335	432,472	SH	SOLE	2	432,472	0	0
KODIAK GAS SVCS INC	COM	50012A108	1,613,930	30,467	SH	SOLE	1	30,467	0	0
KODIAK GAS SVCS INC	COM	50012A108	3,140,538	59,289	SH	SOLE	2	59,289	0	0
KODIAK SCIENCES INC	COM	50015M109	13,740	145	SH	SOLE	1	145	0	0
KODIAK SCIENCES INC	COM	50015M109	2,334,071	24,621	SH	SOLE	2	24,621	0	0
KOHLS CORP	COM	500255104	383,210	20,758	SH	SOLE	1	20,758	0	0
KOHLS CORP	COM	500255104	433,810	23,500	SH	SOLE	2	23,500	0	0
KOLIBRI GLOBAL ENERGY INC	COM NEW	50043K406	231,342	37,434	SH	SOLE	2	37,434	0	0
KONINKLIJKE PHILIPS N V	NY REGIS SHS NEW	500472303	13,473,310	551,498	SH	SOLE	1	551,498	0	0
KONTOOR BRANDS INC	COM	50050N103	86,780	1,376	SH	SOLE	1	1,376	0	0
KONTOOR BRANDS INC	COM	50050N103	3,460,410	54,901	SH	SOLE	2	54,901	0	0
KOPIN CORP	COM	500600101	669,797	145,608	SH	SOLE	2	145,608	0	0
KOPPERS HOLDINGS INC	COM	50060P106	36,720	806	SH	SOLE	1	806	0	0
KOPPERS HOLDINGS INC	COM	50060P106	1,245,747	27,325	SH	SOLE	2	27,325	0	0
KOREA ELEC PWR CORP	SPONSORED ADR	500631106	247,450	22,584	SH	SOLE	1	22,584	0	0
KOREA ELEC PWR CORP	SPONSORED ADR	500631106	990,422	90,367	SH	SOLE	2	90,367	0	0
KORN FERRY	COM NEW	500643200	2,182,110	30,484	SH	SOLE	1	30,484	0	0
KORN FERRY	COM NEW	500643200	7,298,028	101,942	SH	SOLE	2	101,942	0	0
KORNIT DIGITAL LTD	SHS	M6372Q113	60,690	3,652	SH	SOLE	1	3,652	0	0
KORNIT DIGITAL LTD	SHS	M6372Q113	2,504,850	150,713	SH	SOLE	2	150,713	0	0
KOSMOS ENERGY LTD	COM	500688106	2,263,417	891,109	SH	SOLE	2	891,109	0	0
KRAFT HEINZ CO	COM	500754106	4,599,400	202,418	SH	SOLE	1	202,418	0	0
KRAFT HEINZ CO	COM	500754106	9,481,420	417,316	SH	SOLE	2	417,316	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	34,820	812	SH	SOLE	1	812	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	31,638,242	741,116	SH	SOLE	2	741,116	0	0
KROGER CO	COM	501044101	11,911,120	203,192	SH	DFND	1	203,192	0	0
KROGER CO	COM	501044101	29,041,390	495,426	SH	SOLE	1	495,426	0	0
KROGER CO	COM	501044101	13,831,975	235,960	SH	SOLE	2	235,960	0	0
KRYSTAL BIOTECH INC	COM	501147102	188,960	568	SH	SOLE	1	568	0	0
KRYSTAL BIOTECH INC	COM	501147102	18,803,940	56,543	SH	SOLE	2	56,543	0	0
KT CORP	SPONSORED ADR	48268K101	1,495,510	78,913	SH	SOLE	1	78,913	0	0
KT CORP	SPONSORED ADR	48268K101	9,751,367	514,584	SH	SOLE	2	514,584	0	0
KULICKE & SOFFA INDS INC	COM	501242101	5,390,720	57,188	SH	SOLE	1	57,188	0	0
KULICKE & SOFFA INDS INC	COM	501242101	5,610,797	59,531	SH	SOLE	2	59,531	0	0
KURA ONCOLOGY INC	COM	50127T109	200,550	18,725	SH	SOLE	1	18,725	0	0
KURA ONCOLOGY INC	COM	50127T109	1,332,645	124,430	SH	SOLE	2	124,430	0	0
KVH INDS INC	COM	482738101	1,470	208	SH	SOLE	1	208	0	0
KVH INDS INC	COM	482738101	388,689	55,290	SH	SOLE	2	55,290	0	0
KYMERA THERAPEUTICS INC	COM	501575104	9,950	89	SH	SOLE	1	89	0	0
KYMERA THERAPEUTICS INC	COM	501575104	6,894,984	61,678	SH	SOLE	2	61,678	0	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	874,520	77,674	SH	SOLE	1	77,674	0	0

KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	1,655,321	147,009	SH	SOLE	2	147,009	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	5,893,530	24,899	SH	SOLE	1	24,899	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	89,422,808	377,662	SH	SOLE	2	377,662	0	0
LA Z BOY INC	COM	505336107	6,800	229	SH	SOLE	1	229	0	0
LA Z BOY INC	COM	505336107	1,720,691	58,053	SH	SOLE	2	58,053	0	0
LABCORP HOLDINGS INC	COM SHS	504922105	3,016,150	9,789	SH	SOLE	1	9,789	0	0
LABCORP HOLDINGS INC	COM SHS	504922105	81,135,223	263,332	SH	SOLE	2	263,332	0	0
LADDER CAP CORP	CL A	505743104	8,700	998	SH	SOLE	1	998	0	0
LADDER CAP CORP	CL A	505743104	758,881	86,928	SH	SOLE	2	86,928	0	0
LAKELAND FINL CORP	COM	511656100	809,800	14,043	SH	SOLE	1	14,043	0	0
LAKELAND FINL CORP	COM	511656100	1,261,831	21,884	SH	SOLE	2	21,884	0	0
LAM RESEARCH CORP	COM NEW	512807306	52,112,850	158,634	SH	DFND	1	158,634	0	0
LAM RESEARCH CORP	COM NEW	512807306	52,965,610	161,213	SH	SOLE	1	161,213	0	0
LAM RESEARCH CORP	COM NEW	512807306	263,949,244	803,474	SH	SOLE	2	803,474	0	0
LAMAR ADVERTISING CO	CL A	512816109	1,797,000	12,471	SH	SOLE	1	12,471	0	0
LAMAR ADVERTISING CO	CL A	512816109	13,836,722	96,015	SH	SOLE	2	96,015	0	0
LAMB WESTON HLDGS INC	COM	513272104	312,430	7,491	SH	SOLE	1	7,491	0	0
LAMB WESTON HLDGS INC	COM	513272104	1,048,837	25,158	SH	SOLE	2	25,158	0	0
LANDBRIDGE COMPANY LLC	CL A	514952100	5,467,611	67,360	SH	SOLE	2	67,360	0	0
LANDSTAR SYS INC	COM	515098101	3,486,180	20,678	SH	SOLE	1	20,678	0	0
LANDSTAR SYS INC	COM	515098101	43,886,488	260,230	SH	SOLE	2	260,230	0	0
LANTHEUS HLDGS INC	COM	516544103	590,840	5,933	SH	SOLE	1	5,933	0	0
LANTHEUS HLDGS INC	COM	516544103	4,689,754	47,119	SH	SOLE	2	47,119	0	0
LANTHEUS HLDGS INC	NOTE 2.625%12/1	516544AB9	993,360	775,000	SH	SOLE	2	775,000	0	0
LANTRONIX INC	COM NEW	516548203	1,153,816	160,030	SH	SOLE	2	160,030	0	0
LARIMAR THERAPEUTICS INC	COM	517125100	33,781	10,573	SH	SOLE	2	10,573	0	0
LAS VEGAS SANDS CORP	COM	517834107	109,440	2,900	SH	SOLE	1	2,900	0	0
LAS VEGAS SANDS CORP	COM	517834107	2,757,635	72,934	SH	SOLE	2	72,934	0	0
LATAM AIRLINES GROUP SA	SPONSORED ADR	51817R205	63,340	1,268	SH	SOLE	1	1,268	0	0
LATAM AIRLINES GROUP SA	SPONSORED ADR	51817R205	2,586,248	51,839	SH	SOLE	2	51,839	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	514,440	4,096	SH	SOLE	1	4,096	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	75,400,516	600,227	SH	SOLE	2	600,227	0	0
LAUDER ESTEE COS INC	CL A	518439104	2,351,090	25,347	SH	SOLE	1	25,347	0	0
LAUDER ESTEE COS INC	CL A	518439104	15,824,521	170,578	SH	SOLE	2	170,578	0	0
LAUREATE ED INC	COMMON STOCK	518613203	718,820	18,829	SH	SOLE	1	18,829	0	0
LAUREATE ED INC	COMMON STOCK	518613203	5,244,214	137,427	SH	SOLE	2	137,427	0	0
LAZARD INC	COM	52110M109	598,290	16,517	SH	SOLE	1	16,517	0	0
LAZARD INC	COM	52110M109	1,932,508	53,340	SH	SOLE	2	53,340	0	0
LB PHARMACEUTICALS INC	COM SHS	50180M108	43,560	1,134	SH	SOLE	1	1,134	0	0
LB PHARMACEUTICALS INC	COM SHS	50180M108	805,980	21,000	SH	SOLE	2	21,000	0	0
LCI INDS	COM	50189K103	36,600	438	SH	SOLE	1	438	0	0

LCI INDS	COM	50189K103	2,921,756	34,920	SH	SOLE	2	34,920	0	0
LEAR CORP	COM NEW	521865204	6,027,670	51,069	SH	DFND	1	51,069	0	0
LEAR CORP	COM NEW	521865204	2,249,430	19,067	SH	SOLE	1	19,067	0	0
LEAR CORP	COM NEW	521865204	5,820,531	49,314	SH	SOLE	2	49,314	0	0
LEGACY ED INC	COM	52474R207	1,137,028	117,583	SH	SOLE	2	117,583	0	0
LEGALZOOM COM INC	COM	52466B103	2,720	485	SH	SOLE	1	485	0	0
LEGALZOOM COM INC	COM	52466B103	1,308,409	233,228	SH	SOLE	2	233,228	0	0
LEGENCE CORP	CL A	52476L109	271,990	5,066	SH	SOLE	1	5,066	0	0
LEGENCE CORP	CL A	52476L109	10,959,255	204,159	SH	SOLE	2	204,159	0	0
LEGEND BIOTECH CORP	SPONSORED ADS	52490G102	1,990	100	SH	SOLE	1	100	0	0
LEGEND BIOTECH CORP	SPONSORED ADS	52490G102	2,925,282	147,073	SH	SOLE	2	147,073	0	0
LEGG MASON ETF INVT	FRANKLIN INTL LW	52468L505	268,200	6,430	SH	SOLE	1	6,430	0	0
LEIDOS HOLDINGS INC	COM	525327102	11,566,170	94,937	SH	DFND	1	94,937	0	0
LEIDOS HOLDINGS INC	COM	525327102	6,772,450	55,591	SH	SOLE	1	55,591	0	0
LEIDOS HOLDINGS INC	COM	525327102	10,412,688	85,469	SH	SOLE	2	85,469	0	0
LEMAITRE VASCULAR INC	COM	525558201	6,425,420	77,795	SH	SOLE	1	77,795	0	0
LEMAITRE VASCULAR INC	COM	525558201	11,502,557	139,273	SH	SOLE	2	139,273	0	0
LEMONADE INC	COM	52567D107	34,430	761	SH	SOLE	1	761	0	0
LEMONADE INC	COM	52567D107	479,522	10,623	SH	SOLE	2	10,623	0	0
LENNAR CORP	CL A	526057104	2,007,960	24,640	SH	SOLE	1	24,640	0	0
LENNAR CORP	CL A	526057104	39,682,602	486,366	SH	SOLE	2	486,366	0	0
LENNAR CORP	CL B	526057302	2,880,070	36,001	SH	SOLE	1	36,001	0	0
LENNAR CORP	CL B	526057302	226,212	2,828	SH	SOLE	2	2,828	0	0
LENNOX INTL INC	COM	526107107	582,310	1,638	SH	SOLE	1	1,638	0	0
LENNOX INTL INC	COM	526107107	2,545,493	7,170	SH	SOLE	2	7,170	0	0
LEONARDO DRS INC	COM	52661A108	60,520	1,651	SH	SOLE	1	1,651	0	0
LEONARDO DRS INC	COM	52661A108	12,766,764	348,533	SH	SOLE	2	348,533	0	0
LEVI STRAUSS & CO NEW	CL A COM STK	52736R102	3,410	173	SH	SOLE	1	173	0	0
LEVI STRAUSS & CO NEW	CL A COM STK	52736R102	2,111,091	107,162	SH	SOLE	2	107,162	0	0
LEXICON PHARMACEUTICALS INC	COM NEW	528872302	119,882	63,937	SH	SOLE	2	63,937	0	0
LEXINFINTECH HLDGS LTD	ADR	528877103	172,756	239,773	SH	SOLE	2	239,773	0	0
LG DISPLAY CO LTD	SPONS ADR REP	50186V102	104,040	35,282	SH	SOLE	1	35,282	0	0
LGI HOMES INC	COM	50187T106	3,087,210	66,169	SH	SOLE	1	66,169	0	0
LGI HOMES INC	COM	50187T106	653,426	14,010	SH	SOLE	2	14,010	0	0
LIBERTY ENERGY INC	COM CL A	53115L104	43,250	2,374	SH	SOLE	1	2,374	0	0
LIBERTY ENERGY INC	COM CL A	53115L104	7,449,138	408,844	SH	SOLE	2	408,844	0	0
LIBERTY GLOBAL LTD	COM CL A	G61188101	26,460	2,898	SH	SOLE	1	2,898	0	0
LIBERTY GLOBAL LTD	COM CL A	G61188101	2,023,418	221,623	SH	SOLE	2	221,623	0	0
LIBERTY GLOBAL LTD	COM CL C	G61188127	5,460	616	SH	SOLE	1	616	0	0
LIBERTY GLOBAL LTD	COM CL C	G61188127	3,201,351	360,107	SH	SOLE	2	360,107	0	0
LIBERTY LATIN AMERICA LTD	COM CL A	G9001E102	480	58	SH	SOLE	1	58	0	0
LIBERTY LATIN AMERICA LTD	COM CL A	G9001E102	527,428	63,699	SH	SOLE	2	63,699	0	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	2,060	250	SH	SOLE	1	250	0	0

LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	400,322	48,701	SH	SOLE	2	48,701	0	0
LIBERTY LIVE HOLDINGS INC	COM SER A	530909100	119,600	1,267	SH	SOLE	1	1,267	0	0
LIBERTY LIVE HOLDINGS INC	COM SER A	530909100	327,360	3,459	SH	SOLE	2	3,459	0	0
LIBERTY LIVE HOLDINGS INC	COM SHS SER C	530909308	321,060	3,301	SH	SOLE	1	3,301	0	0
LIBERTY LIVE HOLDINGS INC	COM SHS SER C	530909308	7,558,270	77,720	SH	SOLE	2	77,720	0	0
LIBERTY MEDIA CORP DEL	COM SER C	531229755	3,833,840	41,493	SH	SOLE	1	41,493	0	0
LIBERTY MEDIA CORP DEL	COM SER C	531229755	40,031,653	433,243	SH	SOLE	2	433,243	0	0
LIBERTY MEDIA CORP DEL	COM SER A	531229771	451,970	5,341	SH	SOLE	1	5,341	0	0
LIBERTY MEDIA CORP DEL	COM SER A	531229771	307,292	3,631	SH	SOLE	2	3,631	0	0
LIBERTY MEDIA CORP DEL	NOTE 2.250% 8/1	531229AQ5	292,525	250,000	SH	SOLE	2	250,000	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	472,090	11,818	SH	SOLE	1	11,818	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	10,377,055	260,207	SH	SOLE	2	260,207	0	0
LIFE360 INC	NOTE 6/0	532206AC3	139,810	155,000	SH	SOLE	2	155,000	0	0
LIFECORE BIOMEDICAL INC	COM	514766104	2,270	345	SH	SOLE	1	345	0	0
LIFECORE BIOMEDICAL INC	COM	514766104	112,373	17,078	SH	SOLE	2	17,078	0	0
LIFESTANCE HEALTH GROUP INC	COM	53228F101	8,261,350	686,756	SH	SOLE	1	686,756	0	0
LIFESTANCE HEALTH GROUP INC	COM	53228F101	3,691,959	306,896	SH	SOLE	2	306,896	0	0
LIFETIME BRANDS INC	COM	53222Q103	264,407	30,745	SH	SOLE	2	30,745	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	1,016,410	3,254	SH	SOLE	1	3,254	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	26,965,965	86,327	SH	SOLE	2	86,327	0	0
LIGHTPATH TECHNOLOGIES INC	COM CL A	532257805	5,455,073	529,105	SH	SOLE	2	529,105	0	0
LIGHTWAVE LOGIC INC	COM	532275104	146,890	29,378	SH	SOLE	2	29,378	0	0
LINCOLN EDL SVCS CORP	COM	533535100	1,150	53	SH	SOLE	1	53	0	0
LINCOLN EDL SVCS CORP	COM	533535100	1,363,157	62,330	SH	SOLE	2	62,330	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	5,952,020	22,502	SH	SOLE	1	22,502	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	11,034,044	41,704	SH	SOLE	2	41,704	0	0
LINCOLN INTL INC	CL A	533714101	3,264,533	141,383	SH	SOLE	2	141,383	0	0
LINCOLN NATL CORP IND	COM	534187109	6,663,750	165,518	SH	DFND	1	165,518	0	0
LINCOLN NATL CORP IND	COM	534187109	3,919,630	97,431	SH	SOLE	1	97,431	0	0
LINCOLN NATL CORP IND	COM	534187109	3,611,523	89,705	SH	SOLE	2	89,705	0	0
LINDBLAD EXPEDITIONS HLDGS I	COM	535219109	549,630	17,489	SH	SOLE	1	17,489	0	0
LINDBLAD EXPEDITIONS HLDGS I	COM	535219109	1,488,839	47,370	SH	SOLE	2	47,370	0	0
LINDE PLC	SHS	G54950103	36,000,330	75,863	SH	SOLE	1	75,863	0	0
LINDE PLC	SHS	G54950103	153,862,544	324,160	SH	SOLE	2	324,160	0	0
LINDSAY CORP	COM	535555106	2,240	20	SH	SOLE	1	20	0	0

LINDSAY CORP	COM	535555106	2,226,822	19,893	SH	SOLE	2	19,893	0	0
LINEAGE INC	COM	53566V106	121,380	3,559	SH	SOLE	1	3,559	0	0
LINEAGE INC	COM	53566V106	556,941	16,323	SH	SOLE	2	16,323	0	0
LIONSGATE STUDIOS CORP	COM	53626N102	928,040	82,865	SH	SOLE	1	82,865	0	0
LIONSGATE STUDIOS CORP	COM	53626N102	1,951,397	174,232	SH	SOLE	2	174,232	0	0
LIQUIDIA CORPORATION	COM NEW	53635D202	7,640	254	SH	SOLE	1	254	0	0
LIQUIDIA CORPORATION	COM NEW	53635D202	818,230	27,040	SH	SOLE	2	27,040	0	0
LIQUIDITY SVCS INC	COM	53635B107	387,700	9,046	SH	SOLE	1	9,046	0	0
LIQUIDITY SVCS INC	COM	53635B107	7,642,971	178,449	SH	SOLE	2	178,449	0	0
LITHIA MTRS INC	COM	536797103	574,190	1,968	SH	SOLE	1	1,968	0	0
LITHIA MTRS INC	COM	536797103	21,170,516	72,544	SH	SOLE	2	72,544	0	0
LITTELFUSE INC	COM	537008104	9,656,380	22,797	SH	SOLE	1	22,797	0	0
LITTELFUSE INC	COM	537008104	34,080,984	80,429	SH	SOLE	2	80,429	0	0
LIVANOVA PLC	SHS	G5509L101	337,150	4,407	SH	SOLE	1	4,407	0	0
LIVANOVA PLC	SHS	G5509L101	29,420,906	384,587	SH	SOLE	2	384,587	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	1,101,040	6,504	SH	SOLE	1	6,504	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	25,029,651	147,842	SH	SOLE	2	147,842	0	0
LIVE NATION ENTERTAINMENT IN	NOTE 2.875% 1/1	538034BC2	284,675	260,000	SH	SOLE	2	260,000	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	1,230	34	SH	SOLE	1	34	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	1,003,332	27,724	SH	SOLE	2	27,724	0	0
LIVERAMP HLDGS INC	COM	53815P108	34,010	906	SH	SOLE	1	906	0	0
LIVERAMP HLDGS INC	COM	53815P108	488,811	13,028	SH	SOLE	2	13,028	0	0
LKQ CORP	COM	501889208	996,800	43,662	SH	DFND	1	43,662	0	0
LKQ CORP	COM	501889208	1,233,700	54,039	SH	SOLE	1	54,039	0	0
LKQ CORP	COM	501889208	20,004,696	876,246	SH	SOLE	2	876,246	0	0
LLOYDS BANKING GROUP PLC	SPONSORED ADR	539439109	4,190,410	744,286	SH	SOLE	1	744,286	0	0
LOANDEPOT INC	COM CL A	53946R106	16,847	28,511	SH	SOLE	2	28,511	0	0
LOAR HOLDINGS INC	COM SHS	53947R105	355,700	5,782	SH	SOLE	1	5,782	0	0
LOAR HOLDINGS INC	COM SHS	53947R105	7,588,246	123,346	SH	SOLE	2	123,346	0	0
LOCKHEED MARTIN CORP	COM	539830109	2,311,990	4,540	SH	DFND	1	4,540	0	0
LOCKHEED MARTIN CORP	COM	539830109	20,927,240	41,078	SH	SOLE	1	41,078	0	0
LOCKHEED MARTIN CORP	COM	539830109	63,674,074	125,035	SH	SOLE	2	125,035	0	0
LOEWS CORP	COM	540424108	623,970	5,975	SH	DFND	1	5,975	0	0
LOEWS CORP	COM	540424108	1,169,510	11,198	SH	SOLE	1	11,198	0	0
LOEWS CORP	COM	540424108	29,862,176	285,954	SH	SOLE	2	285,954	0	0
LOGITECH INTL S A	SHS	H50430232	534,750	5,295	SH	SOLE	1	5,295	0	0
LOGITECH INTL S A	SHS	H50430232	90,487	896	SH	SOLE	2	896	0	0
LOUISIANA PAC CORP	COM	546347105	150,170	2,327	SH	SOLE	1	2,327	0	0
LOUISIANA PAC CORP	COM	546347105	1,334,442	20,673	SH	SOLE	2	20,673	0	0
LOWES COS INC	COM	548661107	26,377,050	143,149	SH	SOLE	1	143,149	0	0
LOWES COS INC	COM	548661107	72,853,339	395,319	SH	SOLE	2	395,319	0	0
LPL FINL HLDGS INC	COM	50212V100	8,446,940	27,624	SH	SOLE	1	27,624	0	0

LPL FINL HLDGS INC	COM	50212V100	19,973,021	65,314	SH	SOLE	2	65,314	0	0
LSB INDS INC	COM	502160104	7,800	798	SH	SOLE	1	798	0	0
LSB INDS INC	COM	502160104	819,459	83,875	SH	SOLE	2	83,875	0	0
LSI INDS INC OHIO	COM	50216C108	20	1	SH	SOLE	1	1	0	0
LSI INDS INC OHIO	COM	50216C108	1,749,204	84,299	SH	SOLE	2	84,299	0	0
LTC PPTYS INC	COM	502175102	772,320	18,020	SH	SOLE	1	18,020	0	0
LTC PPTYS INC	COM	502175102	1,462,896	34,124	SH	SOLE	2	34,124	0	0
LULULEMON ATHLETICA INC	COM	550021109	122,800	1,274	SH	SOLE	1	1,274	0	0
LULULEMON ATHLETICA INC	COM	550021109	2,740,549	28,491	SH	SOLE	2	28,491	0	0
LUMEN TECHNOLOGIES INC	COM	550241103	436,040	77,865	SH	DFND	1	77,865	0	0
LUMEN TECHNOLOGIES INC	COM	550241103	115,960	20,706	SH	SOLE	1	20,706	0	0
LUMEN TECHNOLOGIES INC	COM	550241103	2,382,766	425,494	SH	SOLE	2	425,494	0	0
LUMENTUM HLDGS INC	COM	55024U109	3,149,800	3,243	SH	DFND	1	3,243	0	0
LUMENTUM HLDGS INC	COM	55024U109	29,449,010	30,326	SH	SOLE	1	30,326	0	0
LUMENTUM HLDGS INC	COM	55024U109	232,644,937	239,529	SH	SOLE	2	239,529	0	0
LUMENTUM HLDGS INC	NOTE 0.500% 6/1	55024UAF6	878,339	119,000	SH	SOLE	2	119,000	0	0
LUMEXA IMAGING HOLDINGS INC	COM	550249106	170	17	SH	SOLE	1	17	0	0
LUMEXA IMAGING HOLDINGS INC	COM	550249106	2,292,372	223,646	SH	SOLE	2	223,646	0	0
LXP INDUSTRIAL TRUST	COM	529043408	426,640	7,003	SH	SOLE	1	7,003	0	0
LXP INDUSTRIAL TRUST	COM	529043408	8,827,649	144,906	SH	SOLE	2	144,906	0	0
LYFT INC	CL A COM	55087P104	685,300	45,624	SH	SOLE	1	45,624	0	0
LYFT INC	CL A COM	55087P104	11,588,365	772,043	SH	SOLE	2	772,043	0	0
LYNTRIS INC	COM SHS	55173P109	258,498	20,948	SH	SOLE	2	20,948	0	0
LYONDELLBASELL INDUSTRIES NV	SHS - A -	N53745100	265,610	4,626	SH	SOLE	1	4,626	0	0
LYONDELLBASELL INDUSTRIES NV	SHS - A -	N53745100	3,124,069	54,360	SH	SOLE	2	54,360	0	0
M & T BK CORP	COM	55261F104	15,850,920	72,834	SH	SOLE	1	72,834	0	0
M & T BK CORP	COM	55261F104	9,857,498	45,301	SH	SOLE	2	45,301	0	0
M-TRON INDS INC	COM	55380K109	827,678	10,576	SH	SOLE	2	10,576	0	0
M/I HOMES INC	COM	55305B101	60,230	445	SH	SOLE	1	445	0	0
M/I HOMES INC	COM	55305B101	1,660,883	12,291	SH	SOLE	2	12,291	0	0
MACERICH CO	COM	554382101	672,290	30,069	SH	SOLE	1	30,069	0	0
MACERICH CO	COM	554382101	16,583,741	741,670	SH	SOLE	2	741,670	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	1,829,970	6,425	SH	DFND	1	6,425	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	3,844,010	13,503	SH	SOLE	1	13,503	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	40,567,482	142,432	SH	SOLE	2	142,432	0	0
MACROGENICS INC	COM	556099109	531,576	137,714	SH	SOLE	2	137,714	0	0
MACYS INC	COM	55616P104	5,917,470	259,880	SH	DFND	1	259,880	0	0
MACYS INC	COM	55616P104	900,640	39,553	SH	SOLE	1	39,553	0	0
MACYS INC	COM	55616P104	2,305,053	101,232	SH	SOLE	2	101,232	0	0
MADDEN STEVEN LTD	COM	556269108	642,080	14,340	SH	SOLE	1	14,340	0	0
MADDEN STEVEN LTD	COM	556269108	6,427,450	143,566	SH	SOLE	2	143,566	0	0

MADISON AIR SOLUTIONS CORP	COM SHS CL A	55658T105	1,800,794	73,203	SH	SOLE	2	73,203	0	0
MADISON SQUARE GARDEN ENTMT	COM CL A	558256103	28,340	354	SH	SOLE	1	354	0	0
MADISON SQUARE GARDEN ENTMT	COM CL A	558256103	3,832,623	47,842	SH	SOLE	2	47,842	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	1,049,130	2,588	SH	SOLE	1	2,588	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	1,992,823	4,918	SH	SOLE	2	4,918	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	1,495,290	2,967	SH	SOLE	1	2,967	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	11,717,574	23,251	SH	SOLE	2	23,251	0	0
MAGNA INTL INC	COM	559222401	4,058,590	63,733	SH	SOLE	1	63,733	0	0
MAGNA INTL INC	COM	559222401	8,937,867	140,378	SH	SOLE	2	140,378	0	0
MAGNERA CORP	COM SHS	55939A107	23,100	2,047	SH	SOLE	1	2,047	0	0
MAGNERA CORP	COM SHS	55939A107	120,431	10,620	SH	SOLE	2	10,620	0	0
MAGNITE INC	COM	55955D100	910,100	36,026	SH	SOLE	1	36,026	0	0
MAGNITE INC	COM	55955D100	6,679,350	264,424	SH	SOLE	2	264,424	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	197,050	8,391	SH	SOLE	1	8,391	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	7,888,412	335,820	SH	SOLE	2	335,820	0	0
MAGNUM ICE CREAM CO NV	ORD SHS	N5505D105	1,014,070	57,027	SH	SOLE	1	57,027	0	0
MAGNUM ICE CREAM CO NV	ORD SHS	N5505D105	2,543,607	143,060	SH	SOLE	2	143,060	0	0
MAINSTREET BANCSHARES INC	COM	56064Y100	150	6	SH	SOLE	1	6	0	0
MAINSTREET BANCSHARES INC	COM	56064Y100	252,571	10,209	SH	SOLE	2	10,209	0	0
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	362,080	7,673	SH	SOLE	1	7,673	0	0
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	30,210,549	640,054	SH	SOLE	2	640,054	0	0
MALIBU BOATS INC	COM CL A	56117J100	2,520	110	SH	SOLE	1	110	0	0
MALIBU BOATS INC	COM CL A	56117J100	532,890	23,250	SH	SOLE	2	23,250	0	0
MAMAS CREATIONS INC	COM	56146T103	154,820	12,016	SH	SOLE	1	12,016	0	0
MAMAS CREATIONS INC	COM	56146T103	3,315,708	257,231	SH	SOLE	2	257,231	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	3,249,740	16,355	SH	DFND	1	16,355	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	1,223,500	6,158	SH	SOLE	1	6,158	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	32,710,391	164,622	SH	SOLE	2	164,622	0	0
MANITOWOC CO INC	COM NEW	563571405	940	44	SH	SOLE	1	44	0	0
MANITOWOC CO INC	COM NEW	563571405	1,709,611	79,665	SH	SOLE	2	79,665	0	0
MANNKIND CORP	COM NEW	56400P706	2,250	579	SH	SOLE	1	579	0	0
MANNKIND CORP	COM NEW	56400P706	1,318,259	338,015	SH	SOLE	2	338,015	0	0
MANPOWERGROUP INC WIS	COM	56418H100	1,160,390	20,887	SH	SOLE	1	20,887	0	0
MANPOWERGROUP INC WIS	COM	56418H100	6,426,382	115,624	SH	SOLE	2	115,624	0	0
MANULIFE FINL CORP	COM	56501R106	1,148,110	26,961	SH	SOLE	1	26,961	0	0
MAPLEBEAR INC	COM	565394103	1,602,130	37,165	SH	SOLE	1	37,165	0	0
MAPLEBEAR INC	COM	565394103	10,191,671	236,356	SH	SOLE	2	236,356	0	0
MARA HOLDINGS INC	COM	565788106	218,710	19,301	SH	SOLE	1	19,301	0	0

MARA HOLDINGS INC	COM	565788106	1,180,371	104,181	SH	SOLE	2	104,181	0	0
MARATHON PETE CORP	COM	56585A102	37,511,770	94,861	SH	SOLE	1	94,861	0	0
MARATHON PETE CORP	COM	56585A102	54,229,085	137,143	SH	SOLE	2	137,143	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	19,260	2,517	SH	SOLE	1	2,517	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	1,939,872	253,247	SH	SOLE	2	253,247	0	0
MARCUS & MILLICHAP INC	COM	566324109	620	22	SH	SOLE	1	22	0	0
MARCUS & MILLICHAP INC	COM	566324109	1,934,685	68,003	SH	SOLE	2	68,003	0	0
MARCUS CORP DEL	COM	566330106	14,010	502	SH	SOLE	1	502	0	0
MARCUS CORP DEL	COM	566330106	1,473,429	52,830	SH	SOLE	2	52,830	0	0
MAREX GROUP LTD	ORD	G5T40M104	11,340	162	SH	SOLE	1	162	0	0
MAREX GROUP LTD	ORD	G5T40M104	21,251,896	304,643	SH	SOLE	2	304,643	0	0
MARKEL GROUP INC	COM	570535104	1,470,630	859	SH	SOLE	1	859	0	0
MARKEL GROUP INC	COM	570535104	7,594,716	4,435	SH	SOLE	2	4,435	0	0
MARKETAXESS HLDGS INC	COM	57060D108	51,080	312	SH	SOLE	1	312	0	0
MARKETAXESS HLDGS INC	COM	57060D108	3,724,590	22,722	SH	SOLE	2	22,722	0	0
MARQETA INC	CL A COM	57142B203	15,080	888	SH	SOLE	1	888	0	0
MARQETA INC	CL A COM	57142B203	193,879	11,408	SH	SOLE	2	11,408	0	0
MARRIOTT INTL INC NEW	CL A	571903202	5,456,270	15,340	SH	SOLE	1	15,340	0	0
MARRIOTT INTL INC NEW	CL A	571903202	35,061,593	98,579	SH	SOLE	2	98,579	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	27,370	268	SH	SOLE	1	268	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	8,099,655	79,191	SH	SOLE	2	79,191	0	0
MARSH & MCLENNAN COS INC	COM	571748102	402,240	2,356	SH	DFND	1	2,356	0	0
MARSH & MCLENNAN COS INC	COM	571748102	7,079,910	41,472	SH	SOLE	1	41,472	0	0
MARSH & MCLENNAN COS INC	COM	571748102	54,718,453	320,497	SH	SOLE	2	320,497	0	0
MARTEN TRANS LTD	COM	573075108	73,300	5,672	SH	SOLE	1	5,672	0	0
MARTEN TRANS LTD	COM	573075108	1,566,188	121,222	SH	SOLE	2	121,222	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	919,630	1,916	SH	SOLE	1	1,916	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	61,841,271	128,887	SH	SOLE	2	128,887	0	0
MARVELL TECHNOLOGY INC	COM	573874104	2,830,750	10,714	SH	DFND	1	10,714	0	0
MARVELL TECHNOLOGY INC	COM	573874104	12,251,280	46,370	SH	SOLE	1	46,370	0	0
MARVELL TECHNOLOGY INC	COM	573874104	87,095,241	329,644	SH	SOLE	2	329,644	0	0
MARZETTI COMPANY	COM	513847103	176,630	1,774	SH	SOLE	1	1,774	0	0
MARZETTI COMPANY	COM	513847103	532,849	5,372	SH	SOLE	2	5,372	0	0
MASCO CORP	COM	574599106	726,020	10,775	SH	SOLE	1	10,775	0	0
MASCO CORP	COM	574599106	17,872,054	265,164	SH	SOLE	2	265,164	0	0
MASTEC INC	COM	576323109	1,385,010	6,484	SH	SOLE	1	6,484	0	0
MASTEC INC	COM	576323109	12,459,600	58,326	SH	SOLE	2	58,326	0	0
MASTERBRAND INC	COMMON STOCK	57638P104	24,930	3,549	SH	SOLE	1	3,549	0	0
MASTERBRAND INC	COMMON STOCK	57638P104	4,100,033	585,719	SH	SOLE	2	585,719	0	0

MASTERCARD INCORPORATED	CL A	57636Q104	25,155,850	45,616	SH	DFND	1	45,616	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	53,897,640	97,754	SH	SOLE	1	97,754	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	449,192,719	814,537	SH	SOLE	2	814,537	0	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	8,720	440	SH	SOLE	1	440	0	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	294,508	14,874	SH	SOLE	2	14,874	0	0
MATADOR RES CO	COM	576485205	5,764,580	111,761	SH	SOLE	1	111,761	0	0
MATADOR RES CO	COM	576485205	13,504,521	261,817	SH	SOLE	2	261,817	0	0
MATCH GROUP INC NEW	COM	57667L107	17,595,250	438,238	SH	DFND	1	438,238	0	0
MATCH GROUP INC NEW	COM	57667L107	11,526,680	287,297	SH	SOLE	1	287,297	0	0
MATCH GROUP INC NEW	COM	57667L107	3,992,516	99,440	SH	SOLE	2	99,440	0	0
MATERIALISE NV	SPONSORED ADS	57667T100	104,920	12,257	SH	SOLE	2	12,257	0	0
MATERION CORP	COM	576690101	4,643,310	17,217	SH	SOLE	1	17,217	0	0
MATERION CORP	COM	576690101	18,604,406	69,010	SH	SOLE	2	69,010	0	0
MATIV HOLDINGS INC	COM	808541106	11,900	1,027	SH	SOLE	1	1,027	0	0
MATIV HOLDINGS INC	COM	808541106	3,814,930	329,157	SH	SOLE	2	329,157	0	0
MATRIX SVC CO	COM	576853105	14,780	1,545	SH	SOLE	1	1,545	0	0
MATRIX SVC CO	COM	576853105	170,834	17,851	SH	SOLE	2	17,851	0	0
MATSON INC	COM	57686G105	3,556,820	16,179	SH	SOLE	1	16,179	0	0
MATSON INC	COM	57686G105	2,634,362	11,994	SH	SOLE	2	11,994	0	0
MATTEL INC	COM	577081102	61,550	4,859	SH	SOLE	1	4,859	0	0
MATTEL INC	COM	577081102	17,339,794	1,369,652	SH	SOLE	2	1,369,652	0	0
MATTHEWS INTL CORP	CL A	577128101	30,250	1,575	SH	SOLE	1	1,575	0	0
MATTHEWS INTL CORP	CL A	577128101	3,422,575	178,352	SH	SOLE	2	178,352	0	0
MAXCYTE INC	COM	57777K106	33,264	29,700	SH	SOLE	2	29,700	0	0
MAXIMUS INC	COM	577933104	677,800	12,734	SH	SOLE	1	12,734	0	0
MAXIMUS INC	COM	577933104	1,801,439	33,868	SH	SOLE	2	33,868	0	0
MAXLINEAR INC	COM	57776J100	52,380	581	SH	SOLE	1	581	0	0
MAXLINEAR INC	COM	57776J100	14,408,328	159,543	SH	SOLE	2	159,543	0	0
MAYVILLE ENGR CO INC	COM	578605107	660	44	SH	SOLE	1	44	0	0
MAYVILLE ENGR CO INC	COM	578605107	1,297,530	86,502	SH	SOLE	2	86,502	0	0
MBX BIOSCIENCES INC	COM	55287L101	343,982	5,868	SH	SOLE	2	5,868	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	611,270	13,173	SH	SOLE	1	13,173	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	33,227,504	716,110	SH	SOLE	2	716,110	0	0
MCDONALDS CORP	COM	580135101	6,978,310	30,217	SH	DFND	1	30,217	0	0
MCDONALDS CORP	COM	580135101	12,422,510	53,826	SH	SOLE	1	53,826	0	0
MCDONALDS CORP	COM	580135101	33,216,100	143,830	SH	SOLE	2	143,830	0	0
MCGRATH RENTCORP	COM	580589109	28,810	252	SH	SOLE	1	252	0	0
MCGRATH RENTCORP	COM	580589109	2,243,776	19,622	SH	SOLE	2	19,622	0	0
MCGRAW HILL INC	COM	580907103	7,820	597	SH	SOLE	1	597	0	0
MCGRAW HILL INC	COM	580907103	3,176,107	242,266	SH	SOLE	2	242,266	0	0
MCKESSON CORP	COM	58155Q103	22,661,830	26,542	SH	DFND	1	26,542	0	0
MCKESSON CORP	COM	58155Q103	37,249,700	43,632	SH	SOLE	1	43,632	0	0
MCKESSON CORP	COM	58155Q103	67,092,390	78,580	SH	SOLE	2	78,580	0	0
MDU RES GROUP INC	COM	552690109	3,618,060	195,149	SH	DFND	1	195,149	0	0
MDU RES GROUP INC	COM	552690109	1,388,100	74,873	SH	SOLE	1	74,873	0	0

MDU RES GROUP INC	COM	552690109	93,943,200	5,067,055	SH	SOLE	2	5,067,055	0	0
MEDALLION FINANCIAL CORP	COM	583928106	2,620	220	SH	SOLE	1	220	0	0
MEDALLION FINANCIAL CORP	COM	583928106	2,986,459	251,174	SH	SOLE	2	251,174	0	0
MEDIAALPHA INC	CL A	58450V104	900	94	SH	SOLE	1	94	0	0
MEDIAALPHA INC	CL A	58450V104	646,741	67,580	SH	SOLE	2	67,580	0	0
MEDICAL PROPERTIES TRUST INC	COM	58463J304	108,440	31,348	SH	SOLE	1	31,348	0	0
MEDICAL PROPERTIES TRUST INC	COM	58463J304	978,941	282,931	SH	SOLE	2	282,931	0	0
MEDLINE INC	COM CL A	58507V107	243,760	7,029	SH	SOLE	1	7,029	0	0
MEDLINE INC	COM CL A	58507V107	15,307,246	441,131	SH	SOLE	2	441,131	0	0
MEDPACE HLDGS INC	COM	58506Q109	1,528,530	2,449	SH	SOLE	1	2,449	0	0
MEDPACE HLDGS INC	COM	58506Q109	28,734,750	46,036	SH	SOLE	2	46,036	0	0
MEDTRONIC PLC	SHS	G5960L103	30,648,830	355,144	SH	SOLE	1	355,144	0	0
MEDTRONIC PLC	SHS	G5960L103	70,045,390	811,744	SH	SOLE	2	811,744	0	0
MEIRAGTX HLDGS PLC	COM	G59665102	7,370	669	SH	SOLE	1	669	0	0
MEIRAGTX HLDGS PLC	COM	G59665102	1,005,829	91,439	SH	SOLE	2	91,439	0	0
MELCO RESORTS AND ENTMNT LTD	ADR	585464100	5,760,048	1,285,725	SH	SOLE	2	1,285,725	0	0
MERCADOLIBRE INC	COM	58733R102	3,082,850	1,783	SH	SOLE	1	1,783	0	0
MERCADOLIBRE INC	COM	58733R102	164,912,133	95,406	SH	SOLE	2	95,406	0	0
MERCANTILE BK CORP	COM	587376104	338,664	5,807	SH	SOLE	2	5,807	0	0
MERCHANTS BANCORP IND	COM	58844R108	2,419,701	49,422	SH	SOLE	2	49,422	0	0
MERCK & CO INC	COM	58933Y105	6,825,360	46,971	SH	DFND	1	46,971	0	0
MERCK & CO INC	COM	58933Y105	107,686,170	741,068	SH	SOLE	1	741,068	0	0
MERCK & CO INC	COM	58933Y105	142,700,668	982,043	SH	SOLE	2	982,043	0	0
MERCURY GENL CORP NEW	COM	589400100	159,580	1,614	SH	SOLE	1	1,614	0	0
MERCURY GENL CORP NEW	COM	589400100	13,052,253	132,041	SH	SOLE	2	132,041	0	0
MERCURY SYS INC	COM	589378108	1,415,050	17,045	SH	SOLE	1	17,045	0	0
MERCURY SYS INC	COM	589378108	19,334,186	232,942	SH	SOLE	2	232,942	0	0
MERIT MED SYS INC	COM	589889104	136,320	1,581	SH	SOLE	1	1,581	0	0
MERIT MED SYS INC	COM	589889104	24,622,977	285,550	SH	SOLE	2	285,550	0	0
MERIT MED SYS INC	NOTE 3.000% 2/0	589889AB0	484,880	418,000	SH	SOLE	2	418,000	0	0
MERITAGE HOMES CORP	COM	59001A102	166,600	2,651	SH	SOLE	1	2,651	0	0
MERITAGE HOMES CORP	COM	59001A102	3,707,710	58,993	SH	SOLE	2	58,993	0	0
MERITAGE HOMES CORP	NOTE 1.750% 5/1	59001ABF8	227,667	238,000	SH	SOLE	2	238,000	0	0
MESA LABS INC	COM	59064R109	55,120	424	SH	SOLE	1	424	0	0
MESA LABS INC	COM	59064R109	642,943	4,948	SH	SOLE	2	4,948	0	0
MESABI TR	CTF BEN INT	590672101	1,643,268	83,883	SH	SOLE	2	83,883	0	0
META PLATFORMS INC	CL A	30303M102	8,744,220	12,058	SH	DFND	1	12,058	0	0
META PLATFORMS INC	CL A	30303M102	298,234,620	411,222	SH	SOLE	1	411,222	0	0
META PLATFORMS INC	CL A	30303M102	1,117,223,911	1,540,616	SH	SOLE	2	1,540,616	0	0
METALLUS INC	COM	887399103	24,590	1,296	SH	SOLE	1	1,296	0	0
METALLUS INC	COM	887399103	2,931,429	154,367	SH	SOLE	2	154,367	0	0
METHODE ELECTRS INC	COM	591520200	10	1	SH	SOLE	1	1	0	0
METHODE ELECTRS INC	COM	591520200	2,889,750	209,554	SH	SOLE	2	209,554	0	0

METLIFE INC	COM	59156R108	6,591,080	70,006	SH	SOLE	1	70,006	0	0
METLIFE INC	COM	59156R108	24,241,398	257,449	SH	SOLE	2	257,449	0	0
METROPOLITAN BK HLDG CORP	COM	591774104	41,900	481	SH	SOLE	1	481	0	0
METROPOLITAN BK HLDG CORP	COM	591774104	2,125,989	24,403	SH	SOLE	2	24,403	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	14,029,170	9,285	SH	DFND	1	9,285	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	14,036,610	9,293	SH	SOLE	1	9,293	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	33,836,214	22,394	SH	SOLE	2	22,394	0	0
MGE ENERGY INC	COM	55277P104	42,030	605	SH	SOLE	1	605	0	0
MGE ENERGY INC	COM	55277P104	1,666,869	24,001	SH	SOLE	2	24,001	0	0
MGIC INVT CORP WIS	COM	552848103	4,071,670	157,569	SH	SOLE	1	157,569	0	0
MGIC INVT CORP WIS	COM	552848103	4,479,519	173,356	SH	SOLE	2	173,356	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	170,060	5,477	SH	SOLE	1	5,477	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	1,003,629	32,323	SH	SOLE	2	32,323	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	127,800	9,645	SH	SOLE	1	9,645	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	3,889,657	293,559	SH	SOLE	2	293,559	0	0
MGP INGREDIENTS INC NEW	NOTE 1.875%11/1	55303JAB2	182,235	185,000	SH	SOLE	2	185,000	0	0
MIAMI INTL HLDGS INC	COM	59356Q108	10,380	310	SH	SOLE	1	310	0	0
MIAMI INTL HLDGS INC	COM	59356Q108	10,159,210	303,260	SH	SOLE	2	303,260	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	3,035,480	39,031	SH	SOLE	1	39,031	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	85,153,017	1,094,934	SH	SOLE	2	1,094,934	0	0
MICROCHIP TECHNOLOGY INC.	DEP SHS REPSTG	595017302	403,535	6,060	SH	SOLE	2	6,060	0	0
MICRON TECHNOLOGY INC	COM	595112103	86,440,070	81,156	SH	DFND	1	81,156	0	0
MICRON TECHNOLOGY INC	COM	595112103	222,412,880	208,787	SH	SOLE	1	208,787	0	0
MICRON TECHNOLOGY INC	COM	595112103	636,135,882	597,249	SH	SOLE	2	597,249	0	0
MICROSOFT CORP	COM	594918104	142,820,080	278,456	SH	DFND	1	278,456	0	0
MICROSOFT CORP	COM	594918104	764,753,560	1,491,043	SH	SOLE	1	1,491,043	0	0
MICROSOFT CORP	COM	594918104	2,434,223,913	4,746,001	SH	SOLE	2	4,746,001	0	0
MICROVAST HOLDINGS INC	COM	59516C106	42,126	65,894	SH	SOLE	2	65,894	0	0
MID PENN BANCORP INC	COM	59540G107	1,380	39	SH	SOLE	1	39	0	0
MID PENN BANCORP INC	COM	59540G107	476,732	13,467	SH	SOLE	2	13,467	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	495,020	4,204	SH	SOLE	1	4,204	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	10,963,007	93,112	SH	SOLE	2	93,112	0	0
MIDDLEBY CORP	COM	596278101	689,860	6,659	SH	SOLE	1	6,659	0	0
MIDDLEBY CORP	COM	596278101	79,637,690	768,852	SH	SOLE	2	768,852	0	0
MIDDLESEX WTR CO	COM	596680108	174,390	3,292	SH	SOLE	1	3,292	0	0
MIDDLESEX WTR CO	COM	596680108	128,187	2,420	SH	SOLE	2	2,420	0	0
MIDERA FOOD PROCESSING INC	COM	59739R104	190,390	4,675	SH	SOLE	1	4,675	0	0
MIDERA FOOD PROCESSING INC	COM	59739R104	34,357,745	841,689	SH	SOLE	2	841,689	0	0

MIDLAND STATES BANCORP INC	COM	597742105	14,130	439	SH	SOLE	1	439	0	0
MIDLAND STATES BANCORP INC	COM	597742105	1,037,739	32,268	SH	SOLE	2	32,268	0	0
MILLER INDS INC TENN	COM NEW	600551204	6,370	121	SH	SOLE	1	121	0	0
MILLER INDS INC TENN	COM NEW	600551204	1,026,632	19,514	SH	SOLE	2	19,514	0	0
MILLERKNOLL INC	COM	600544100	2,660	135	SH	SOLE	1	135	0	0
MILLERKNOLL INC	COM	600544100	2,659,624	135,281	SH	SOLE	2	135,281	0	0
MILLICOM INTL CELLULAR S A	COM STK	L6388F110	8,565,510	98,296	SH	DFND	1	98,296	0	0
MILLICOM INTL CELLULAR S A	COM STK	L6388F110	2,847,140	32,668	SH	SOLE	1	32,668	0	0
MILLICOM INTL CELLULAR S A	COM STK	L6388F110	21,068,186	241,774	SH	SOLE	2	241,774	0	0
MILLROSE PPTYS INC	COM CL A	601137102	574,760	22,136	SH	SOLE	1	22,136	0	0
MILLROSE PPTYS INC	COM CL A	601137102	4,411,719	169,878	SH	SOLE	2	169,878	0	0
MIMEDX GROUP INC	COM	602496101	3,490	748	SH	SOLE	1	748	0	0
MIMEDX GROUP INC	COM	602496101	262,577	56,347	SH	SOLE	2	56,347	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	2,030	31	SH	SOLE	1	31	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	3,544,288	54,194	SH	SOLE	2	54,194	0	0
MINERALYS THERAPEUTICS INC	COM	603170101	27,520	1,095	SH	SOLE	1	1,095	0	0
MINERALYS THERAPEUTICS INC	COM	603170101	294,247	11,709	SH	SOLE	2	11,709	0	0
MINIMED GROUP INC	COM	60365F109	2,172,112	111,562	SH	SOLE	2	111,562	0	0
MIRION TECHNOLOGIES INC	COM CL A	60471A101	17,380	1,231	SH	SOLE	1	1,231	0	0
MIRION TECHNOLOGIES INC	COM CL A	60471A101	12,332,860	873,432	SH	SOLE	2	873,432	0	0
MIRUM PHARMACEUTICALS INC	COM	604749101	29,920	350	SH	SOLE	1	350	0	0
MIRUM PHARMACEUTICALS INC	COM	604749101	7,265,800	85,000	SH	SOLE	2	85,000	0	0
MISSION PRODUCE INC	COM	60510V108	15,140	1,156	SH	SOLE	1	1,156	0	0
MISSION PRODUCE INC	COM	60510V108	292,628	22,321	SH	SOLE	2	22,321	0	0
MISTRAS GROUP INC	COM	60649T107	1,906,793	90,541	SH	SOLE	2	90,541	0	0
MITEK SYS INC	COM NEW	606710200	94,250	5,528	SH	SOLE	1	5,528	0	0
MITEK SYS INC	COM NEW	606710200	2,141,531	125,603	SH	SOLE	2	125,603	0	0
MITSUBISHI UFJ FINANCIAL GRO	SPONSORED ADS	606822104	10,316,600	447,191	SH	SOLE	1	447,191	0	0
MITSUBISHI UFJ FINANCIAL GRO	SPONSORED ADS	606822104	64,969,734	2,816,200	SH	SOLE	2	2,816,200	0	0
MIZUHO FINANCIAL GROUP INC	SPONSORED ADR	60687Y109	3,479,160	314,853	SH	SOLE	1	314,853	0	0
MKS INC.	COM	55306N104	1,124,870	4,238	SH	SOLE	1	4,238	0	0
MKS INC.	COM	55306N104	10,439,528	39,341	SH	SOLE	2	39,341	0	0
MKS INC.	NOTE 1.250% 6/0	55306NAB0	541,976	296,000	SH	SOLE	2	296,000	0	0
MNTN INC	CL A	55318A108	227,055	22,326	SH	SOLE	2	22,326	0	0
MOBILEYE GLOBAL INC	COMMON CLASS A	60741F104	143,920	19,482	SH	SOLE	1	19,482	0	0
MOBILITY GLOBAL INC	COM SHS	60744M106	552,460	32,164	SH	SOLE	1	32,164	0	0
MOBILITY GLOBAL INC	COM SHS	60744M106	1,930,901	112,589	SH	SOLE	2	112,589	0	0
MODERNA INC	COM	60770K107	462,300	2,400	SH	SOLE	1	2,400	0	0
MODERNA INC	COM	60770K107	18,018,967	93,571	SH	SOLE	2	93,571	0	0
MODINE MFG CO	COM	607828100	1,261,850	6,740	SH	SOLE	1	6,740	0	0

MODINE MFG CO	COM	607828100	29,111,659	155,511	SH	SOLE	2	155,511	0	0
MOELIS & CO	CL A	60786M105	364,240	6,321	SH	SOLE	1	6,321	0	0
MOELIS & CO	CL A	60786M105	12,807,806	222,667	SH	SOLE	2	222,667	0	0
MOHAWK INDS INC	COM	608190104	3,048,030	24,439	SH	DFND	1	24,439	0	0
MOHAWK INDS INC	COM	608190104	205,440	1,649	SH	SOLE	1	1,649	0	0
MOHAWK INDS INC	COM	608190104	5,674,635	45,499	SH	SOLE	2	45,499	0	0
MOLINA HEALTHCARE INC	COM	60855R100	1,137,110	6,011	SH	SOLE	1	6,011	0	0
MOLINA HEALTHCARE INC	COM	60855R100	12,664,027	66,970	SH	SOLE	2	66,970	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	3,680,170	100,902	SH	SOLE	1	100,902	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	3,108,484	85,234	SH	SOLE	2	85,234	0	0
MONARCH CASINO & RESORT INC	COM	609027107	9,220	80	SH	SOLE	1	80	0	0
MONARCH CASINO & RESORT INC	COM	609027107	856,980	7,452	SH	SOLE	2	7,452	0	0
MONDAY COM LTD	SHS	M7S64H106	80,440	1,025	SH	SOLE	1	1,025	0	0
MONDAY COM LTD	SHS	M7S64H106	11,077,375	141,185	SH	SOLE	2	141,185	0	0
MONDELEZ INTL INC	CL A	609207105	222,320	3,845	SH	DFND	1	3,845	0	0
MONDELEZ INTL INC	CL A	609207105	8,346,030	144,349	SH	SOLE	1	144,349	0	0
MONDELEZ INTL INC	CL A	609207105	24,149,332	417,664	SH	SOLE	2	417,664	0	0
MONGODB INC	CL A	60937P106	1,493,450	4,284	SH	DFND	1	4,284	0	0
MONGODB INC	CL A	60937P106	15,308,100	43,880	SH	SOLE	1	43,880	0	0
MONGODB INC	CL A	60937P106	43,876,403	125,861	SH	SOLE	2	125,861	0	0
MONOLITHIC PWR SYS INC	COM	609839105	14,398,860	10,689	SH	SOLE	1	10,689	0	0
MONOLITHIC PWR SYS INC	COM	609839105	180,609,660	134,061	SH	SOLE	2	134,061	0	0
MONRO INC	COM	610236101	11,670	834	SH	SOLE	1	834	0	0
MONRO INC	COM	610236101	919,661	65,737	SH	SOLE	2	65,737	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	19,349,850	464,917	SH	DFND	1	464,917	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	10,579,390	254,175	SH	SOLE	1	254,175	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	15,747,177	378,356	SH	SOLE	2	378,356	0	0
MONTE ROSA THERAPEUTICS INC	COM	61225M102	5,850	492	SH	SOLE	1	492	0	0
MONTE ROSA THERAPEUTICS INC	COM	61225M102	468,014	39,230	SH	SOLE	2	39,230	0	0
MOODYS CORP	COM	615369105	14,606,180	32,163	SH	DFND	1	32,163	0	0
MOODYS CORP	COM	615369105	25,546,490	56,264	SH	SOLE	1	56,264	0	0
MOODYS CORP	COM	615369105	66,596,348	146,646	SH	SOLE	2	146,646	0	0
MOOG INC	CL A	615394202	139,990	367	SH	SOLE	1	367	0	0
MOOG INC	CL A	615394202	223,448,341	585,756	SH	SOLE	2	585,756	0	0
MORGAN STANLEY	COM NEW	617446448	69,370,520	368,837	SH	SOLE	1	368,837	0	0
MORGAN STANLEY	COM NEW	617446448	72,305,663	384,441	SH	SOLE	2	384,441	0	0
MORNINGSTAR INC	COM	617700109	4,330,150	22,790	SH	SOLE	1	22,790	0	0
MORNINGSTAR INC	COM	617700109	22,086,829	116,222	SH	SOLE	2	116,222	0	0
MOSAIC CO	COM	61945C103	493,810	22,861	SH	SOLE	1	22,861	0	0
MOSAIC CO	COM	61945C103	3,325,288	153,593	SH	SOLE	2	153,593	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	7,339,770	16,458	SH	DFND	1	16,458	0	0

MOTOROLA SOLUTIONS INC	COM NEW	620076307	8,131,970	18,232	SH	SOLE	1	18,232	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	80,900,742	181,404	SH	SOLE	2	181,404	0	0
MOVADO GROUP INC	COM	624580106	14,050	422	SH	SOLE	1	422	0	0
MOVADO GROUP INC	COM	624580106	1,152,453	34,629	SH	SOLE	2	34,629	0	0
MP MATERIALS CORP	COM CL A	553368101	255,820	5,411	SH	SOLE	1	5,411	0	0
MP MATERIALS CORP	COM CL A	553368101	1,123,800	23,764	SH	SOLE	2	23,764	0	0
MPLX LP	COM UNIT REP LTD	55336V100	1,300,654	23,094	SH	SOLE	2	23,094	0	0
MSA SAFETY INC	COM	553498106	2,803,840	15,758	SH	SOLE	1	15,758	0	0
MSA SAFETY INC	COM	553498106	21,476,698	120,737	SH	SOLE	2	120,737	0	0
MSC INDL DIRECT INC	CL A	553530106	6,200,100	50,114	SH	DFND	1	50,114	0	0
MSC INDL DIRECT INC	CL A	553530106	1,923,320	15,552	SH	SOLE	1	15,552	0	0
MSC INDL DIRECT INC	CL A	553530106	11,154,595	90,160	SH	SOLE	2	90,160	0	0
MSCI INC	COM	55354G100	14,763,050	27,407	SH	DFND	1	27,407	0	0
MSCI INC	COM	55354G100	7,977,170	14,807	SH	SOLE	1	14,807	0	0
MSCI INC	COM	55354G100	65,036,731	120,738	SH	SOLE	2	120,738	0	0
MUELLER INDS INC	COM	624756102	2,770,400	45,704	SH	SOLE	1	45,704	0	0
MUELLER INDS INC	COM	624756102	26,856,836	443,109	SH	SOLE	2	443,109	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	66,550	3,133	SH	SOLE	1	3,133	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	1,669,931	78,622	SH	SOLE	2	78,622	0	0
MURPHY OIL CORP	COM	626717102	114,390	3,089	SH	SOLE	1	3,089	0	0
MURPHY OIL CORP	COM	626717102	16,638,491	449,446	SH	SOLE	2	449,446	0	0
MURPHY USA INC	COM	626755102	9,118,260	18,097	SH	SOLE	1	18,097	0	0
MURPHY USA INC	COM	626755102	15,907,187	31,560	SH	SOLE	2	31,560	0	0
MYERS INDS INC	COM	628464109	5,991,042	194,704	SH	SOLE	2	194,704	0	0
MYR GROUP INC	COM	55405W104	45,850	157	SH	SOLE	1	157	0	0
MYR GROUP INC	COM	55405W104	4,086,544	13,973	SH	SOLE	2	13,973	0	0
MYRIAD GENETICS INC	COM	62855J104	330	75	SH	SOLE	1	75	0	0
MYRIAD GENETICS INC	COM	62855J104	212,806	49,375	SH	SOLE	2	49,375	0	0
N-ABLE INC	COMMON STOCK	62878D100	210	50	SH	SOLE	1	50	0	0
N-ABLE INC	COMMON STOCK	62878D100	169,539	41,351	SH	SOLE	2	41,351	0	0
NAPCO SEC TECHNOLOGIES INC	COM	630402105	4,553,110	127,834	SH	SOLE	1	127,834	0	0
NAPCO SEC TECHNOLOGIES INC	COM	630402105	628,159	17,635	SH	SOLE	2	17,635	0	0
NASDAQ INC	COM	631103108	4,495,060	48,854	SH	DFND	1	48,854	0	0
NASDAQ INC	COM	631103108	6,245,320	67,882	SH	SOLE	1	67,882	0	0
NASDAQ INC	COM	631103108	149,881,622	1,628,971	SH	SOLE	2	1,628,971	0	0
NATERA INC	COM	632307104	42,527,840	102,894	SH	SOLE	1	102,894	0	0
NATERA INC	COM	632307104	39,261,557	94,993	SH	SOLE	2	94,993	0	0
NATIONAL BANKSHARES INC VA	COM	634865109	2,510	60	SH	SOLE	1	60	0	0
NATIONAL BANKSHARES INC VA	COM	634865109	347,895	8,301	SH	SOLE	2	8,301	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	558,970	14,263	SH	SOLE	1	14,263	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	9,861,458	251,632	SH	SOLE	2	251,632	0	0
NATIONAL CINEMEDIA INC	COM NEW	635309206	155,779	69,544	SH	SOLE	2	69,544	0	0

NATIONAL ENERGY SERVICES REU	SHS	G6375R107	468,020	18,385	SH	SOLE	1	18,385	0	0
NATIONAL ENERGY SERVICES REU	SHS	G6375R107	6,874,149	269,892	SH	SOLE	2	269,892	0	0
NATIONAL FUEL GAS CO	COM	636180101	1,472,520	19,411	SH	DFND	1	19,411	0	0
NATIONAL FUEL GAS CO	COM	636180101	6,201,540	81,741	SH	SOLE	1	81,741	0	0
NATIONAL FUEL GAS CO	COM	636180101	18,584,259	244,981	SH	SOLE	2	244,981	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	7,542,290	99,479	SH	SOLE	1	99,479	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	53,970	822	SH	SOLE	1	822	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	890,140	13,563	SH	SOLE	2	13,563	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	14,940	68	SH	SOLE	1	68	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	4,328,518	19,719	SH	SOLE	2	19,719	0	0
NATIONAL HEALTHCARE PPTYS IN	COM CLASS A	42226B501	3,325,653	207,335	SH	SOLE	2	207,335	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	6,280	383	SH	SOLE	1	383	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	984,667	60,114	SH	SOLE	2	60,114	0	0
NATURES SUNSHINE PRODS INC	COM	639027101	2,160	170	SH	SOLE	1	170	0	0
NATURES SUNSHINE PRODS INC	COM	639027101	784,902	61,852	SH	SOLE	2	61,852	0	0
NATWEST GROUP PLC	SPONS ADR	639057207	11,242,970	619,432	SH	SOLE	1	619,432	0	0
NAUTILUS BIOTECHNOLOGY INC	COM	63909J108	54,873	38,643	SH	SOLE	2	38,643	0	0
NAVAN INC	CL A	639193101	2,250	107	SH	SOLE	1	107	0	0
NAVAN INC	CL A	639193101	2,607,504	124,226	SH	SOLE	2	124,226	0	0
NAVIENT CORPORATION	COM	63938C108	6,490	716	SH	SOLE	1	716	0	0
NAVIENT CORPORATION	COM	63938C108	329,051	36,279	SH	SOLE	2	36,279	0	0
NAVIGATOR HLDGS LTD	SHS	Y62132108	5,604,043	241,762	SH	SOLE	2	241,762	0	0
NAVIOS MARITIME PARTNERS LP	COM UNIT LPI	Y62267409	5,808,006	64,598	SH	SOLE	2	64,598	0	0
NAVITAS SEMICONDUCTOR CORP	COM	63942X106	152,920	13,175	SH	SOLE	1	13,175	0	0
NAVITAS SEMICONDUCTOR CORP	COM	63942X106	1,256,457	108,222	SH	SOLE	2	108,222	0	0
NB BANCORP INC	COM	63945M107	600	27	SH	SOLE	1	27	0	0
NB BANCORP INC	COM	63945M107	2,814,084	127,219	SH	SOLE	2	127,219	0	0
NBT BANCORP INC	COM	628778102	120,900	2,411	SH	SOLE	1	2,411	0	0
NBT BANCORP INC	COM	628778102	318,466	6,349	SH	SOLE	2	6,349	0	0
NCINO INC	COM	63947X101	108,110	5,962	SH	SOLE	1	5,962	0	0
NCINO INC	COM	63947X101	7,577,107	417,932	SH	SOLE	2	417,932	0	0
NCR ATLEOS CORPORATION	COM SHS	63001N106	817,440	18,092	SH	SOLE	1	18,092	0	0
NCR ATLEOS CORPORATION	COM SHS	63001N106	591,677	13,096	SH	SOLE	2	13,096	0	0
NCR VOYIX CORPORATION	COM	62886E108	124,000	18,122	SH	SOLE	1	18,122	0	0
NCR VOYIX CORPORATION	COM	62886E108	1,092,204	159,679	SH	SOLE	2	159,679	0	0
NEBIUS GROUP N.V.	NOTE 1.000% 9/1	63954QAG1	260,546	141,000	SH	SOLE	2	141,000	0	0
NEBIUS GROUP N.V.	SHS CLASS A	N97284108	81,012,070	343,444	SH	SOLE	1	343,444	0	0
NEBIUS GROUP N.V.	SHS CLASS A	N97284108	47,177,887	200,008	SH	SOLE	2	200,008	0	0

NEIGHBORHOOD INTELLIGENCE IN	COM	690370101	205,380	69,885	SH	SOLE	1	69,885	0	0
NEIGHBORHOOD INTELLIGENCE IN	COM	690370101	28,109	9,561	SH	SOLE	2	9,561	0	0
NEKTAR THERAPEUTICS	COM NEW	640268306	563,553	9,308	SH	SOLE	2	9,308	0	0
NELNET INC	CL A	64031N108	17,350	141	SH	SOLE	1	141	0	0
NELNET INC	CL A	64031N108	288,130	2,341	SH	SOLE	2	2,341	0	0
NEOGEN CORP	COM	640491106	114,890	8,974	SH	SOLE	1	8,974	0	0
NEOGEN CORP	COM	640491106	1,850,138	144,542	SH	SOLE	2	144,542	0	0
NEOGENOMICS INC	COM NEW	64049M209	4,200	229	SH	SOLE	1	229	0	0
NEOGENOMICS INC	COM NEW	64049M209	4,411,779	240,293	SH	SOLE	2	240,293	0	0
NEPTUNE INS HLDGS INC	CL A	64073B103	20,570	752	SH	SOLE	1	752	0	0
NEPTUNE INS HLDGS INC	CL A	64073B103	1,072,366	39,209	SH	SOLE	2	39,209	0	0
NET POWER INC	COM CL A	64107A105	19,152	12,854	SH	SOLE	2	12,854	0	0
NETAPP INC	COM	64110D104	21,134,050	100,600	SH	DFND	1	100,600	0	0
NETAPP INC	COM	64110D104	18,853,630	89,769	SH	SOLE	1	89,769	0	0
NETAPP INC	COM	64110D104	67,744,708	322,471	SH	SOLE	2	322,471	0	0
NETEASE COM INC	SPONSORED ADS	64110W102	1,980,000	16,341	SH	SOLE	1	16,341	0	0
NETEASE COM INC	SPONSORED ADS	64110W102	1,797,651	14,837	SH	SOLE	2	14,837	0	0
NETFLIX INC.	COM	64110L106	33,775,900	485,398	SH	SOLE	1	485,398	0	0
NETFLIX INC.	COM	64110L106	118,393,292	1,701,542	SH	SOLE	2	1,701,542	0	0
NETGEAR INC	COM	64111Q104	97,140	4,375	SH	SOLE	1	4,375	0	0
NETGEAR INC	COM	64111Q104	1,616,955	72,803	SH	SOLE	2	72,803	0	0
NETSCOUT SYS INC	COM	64115T104	3,530,710	87,930	SH	SOLE	1	87,930	0	0
NETSCOUT SYS INC	COM	64115T104	9,335,582	232,344	SH	SOLE	2	232,344	0	0
NETSKOPE INC	CL A	64119N608	5,414,789	310,481	SH	SOLE	2	310,481	0	0
NETSTREIT CORP	COM	64119V303	197,690	11,178	SH	SOLE	1	11,178	0	0
NETSTREIT CORP	COM	64119V303	1,973,565	111,627	SH	SOLE	2	111,627	0	0
NEUBERGER BERMAN ETF TRUST	EMRG MKTS DEBT	64135A788	5,545,700	110,619	SH	SOLE	1	110,619	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	2,461,300	17,353	SH	SOLE	1	17,353	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	18,881,883	133,121	SH	SOLE	2	133,121	0	0
NEUROGENE INC	COM	64135M105	12,910	464	SH	SOLE	1	464	0	0
NEUROGENE INC	COM	64135M105	453,299	16,294	SH	SOLE	2	16,294	0	0
NEUROPACE INC	COM	641288105	532,058	38,667	SH	SOLE	2	38,667	0	0
NEW ERA ENERGY & DIGITAL INC	COM	64428N109	131,329	19,543	SH	SOLE	2	19,543	0	0
NEW FORTRESS ENERGY INC	PFD SER A MAND	643926207	1,232,000	2,800	SH	SOLE	2	2,800	0	0
NEW FORTRESS ENERGY INC	COM CL A	644393308	75,842	12,096	SH	SOLE	2	12,096	0	0
NEW JERSEY RES CORP	COM	646025106	1,579,160	31,197	SH	SOLE	1	31,197	0	0
NEW JERSEY RES CORP	COM	646025106	3,257,780	64,383	SH	SOLE	2	64,383	0	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581206	187,520	3,383	SH	SOLE	1	3,383	0	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581206	3,307,149	59,599	SH	SOLE	2	59,599	0	0
NEW YORK TIMES CO MTN BE	CL A	650111107	6,161,220	96,717	SH	SOLE	1	96,717	0	0
NEW YORK TIMES CO MTN BE	CL A	650111107	2,588,131	40,630	SH	SOLE	2	40,630	0	0

NEWAMSTERDAM PHARMA COMPANY	ORDINARY SHARES	N62509109	8,120	334	SH	SOLE	1	334	0	0
NEWAMSTERDAM PHARMA COMPANY	ORDINARY SHARES	N62509109	1,053,591	43,322	SH	SOLE	2	43,322	0	0
NEWELL BRANDS INC	COM	651229106	181,550	34,396	SH	SOLE	1	34,396	0	0
NEWELL BRANDS INC	COM	651229106	4,229,264	800,997	SH	SOLE	2	800,997	0	0
NEWMARK GROUP INC	CL A	65158N102	1,091,790	89,044	SH	SOLE	1	89,044	0	0
NEWMARK GROUP INC	CL A	65158N102	12,080,207	985,335	SH	SOLE	2	985,335	0	0
NEWMARKET CORP	COM	651587107	2,736,930	3,047	SH	SOLE	1	3,047	0	0
NEWMARKET CORP	COM	651587107	1,706,186	1,901	SH	SOLE	2	1,901	0	0
NEWMONT CORP	COM	651639106	6,698,490	58,076	SH	DFND	1	58,076	0	0
NEWMONT CORP	COM	651639106	31,495,550	273,075	SH	SOLE	1	273,075	0	0
NEWMONT CORP	COM	651639106	33,945,946	294,312	SH	SOLE	2	294,312	0	0
NEWS CORP NEW	CL A	65249B109	258,230	9,015	SH	SOLE	1	9,015	0	0
NEWS CORP NEW	CL A	65249B109	36,952,942	1,289,806	SH	SOLE	2	1,289,806	0	0
NEWS CORP NEW	CL B	65249B208	52,650	1,660	SH	SOLE	1	1,660	0	0
NEWS CORP NEW	CL B	65249B208	5,246,107	165,388	SH	SOLE	2	165,388	0	0
NEWSMAX INC	COM SHS CLASS B	65250K105	129,158	11,948	SH	SOLE	2	11,948	0	0
NEXPOINT DIVERSIFIED REL ET	COM NEW	65340G205	109,910	21,096	SH	SOLE	2	21,096	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	757,850	38,826	SH	SOLE	1	38,826	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	50,941	2,611	SH	SOLE	2	2,611	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	2,236,450	13,842	SH	DFND	1	13,842	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	3,698,650	22,902	SH	SOLE	1	22,902	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	6,892,738	42,661	SH	SOLE	2	42,661	0	0
NEXTDECADE CORP	COM	65342K105	256,654	40,418	SH	SOLE	2	40,418	0	0
NEXTDOOR HOLDINGS INC	COM CL A	65345M108	1,040	428	SH	SOLE	1	428	0	0
NEXTDOOR HOLDINGS INC	COM CL A	65345M108	3,202,713	1,317,989	SH	SOLE	2	1,317,989	0	0
NEXTERA ENERGY INC	COM	65339F101	21,906,930	289,257	SH	SOLE	1	289,257	0	0
NEXTERA ENERGY INC	COM	65339F101	73,846,090	974,995	SH	SOLE	2	974,995	0	0
NEXTERA ENERGY INC	UNIT 06/01/2027	65339F663	663,408	13,550	SH	SOLE	2	13,550	0	0
NEXTNAV INC	COMMON STOCK	65345N106	207,705	14,444	SH	SOLE	2	14,444	0	0
NEXTPOWER INC	COM	65290E101	1,400,140	17,963	SH	SOLE	1	17,963	0	0
NEXTPOWER INC	COM	65290E101	18,286,119	234,648	SH	SOLE	2	234,648	0	0
NEXXEN INTL LTD	SHS NEW	M8T80P204	3,750	417	SH	SOLE	1	417	0	0
NEXXEN INTL LTD	SHS NEW	M8T80P204	636,345	70,705	SH	SOLE	2	70,705	0	0
NIAGEN BIOSCIENCE INC	COM NEW	171077407	420	146	SH	SOLE	1	146	0	0
NIAGEN BIOSCIENCE INC	COM NEW	171077407	1,695,822	580,761	SH	SOLE	2	580,761	0	0
NICE LTD	SPONSORED ADR	653656108	1,051,780	9,451	SH	SOLE	1	9,451	0	0
NICE LTD	SPONSORED ADR	653656108	17,668,007	158,785	SH	SOLE	2	158,785	0	0
NICOLET BANKSHARES INC	COM	65406E102	47,800	293	SH	SOLE	1	293	0	0
NICOLET BANKSHARES INC	COM	65406E102	6,078,364	37,286	SH	SOLE	2	37,286	0	0
NIKE INC	CL B	654106103	1,835,340	51,808	SH	SOLE	1	51,808	0	0
NIKE INC	CL B	654106103	8,833,681	249,539	SH	SOLE	2	249,539	0	0

NINE ENERGY SERVICE INC	COMMON STOCK	65441V200	594,772	79,515	SH	SOLE	2	79,515	0	0
NIO INC	SPON ADS	62914V106	47,720	13,915	SH	SOLE	1	13,915	0	0
NIOCORP DEVS LTD	COM NEW	654484609	40	10	SH	SOLE	1	10	0	0
NIOCORP DEVS LTD	COM NEW	654484609	41,627	11,563	SH	SOLE	2	11,563	0	0
NIQ GLOBAL INTELLIGENCE PLC	ORDINARY SHARES	G63755105	1,232,221	72,441	SH	SOLE	2	72,441	0	0
NISOURCE INC	COM	65473P105	238,560	6,117	SH	DFND	1	6,117	0	0
NISOURCE INC	COM	65473P105	6,077,910	155,793	SH	SOLE	1	155,793	0	0
NISOURCE INC	COM	65473P105	12,701,793	325,687	SH	SOLE	2	325,687	0	0
NKARTA INC	COM	65487U108	1,520	580	SH	SOLE	1	580	0	0
NKARTA INC	COM	65487U108	191,221	72,985	SH	SOLE	2	72,985	0	0
NLIGHT INC	COM	65487K100	489,020	12,552	SH	SOLE	1	12,552	0	0
NLIGHT INC	COM	65487K100	5,394,661	138,520	SH	SOLE	2	138,520	0	0
NMI HLDGS INC	COM	629209305	388,350	10,401	SH	SOLE	1	10,401	0	0
NMI HLDGS INC	COM	629209305	4,205,442	112,686	SH	SOLE	2	112,686	0	0
NN INC	COM	629337106	780	213	SH	SOLE	1	213	0	0
NN INC	COM	629337106	821,977	223,972	SH	SOLE	2	223,972	0	0
NNN REIT INC	COM	637417106	974,790	23,718	SH	SOLE	1	23,718	0	0
NNN REIT INC	COM	637417106	3,791,251	92,267	SH	SOLE	2	92,267	0	0
NOAH HLDGS LTD	SPON ADS	65487X102	286,034	36,161	SH	SOLE	2	36,161	0	0
NOBLE CORP PLC	ORD SHS A	G65431127	11,100	266	SH	SOLE	1	266	0	0
NOBLE CORP PLC	ORD SHS A	G65431127	1,244,603	29,818	SH	SOLE	2	29,818	0	0
NOKIA CORP	SPONSORED ADR	654902204	1,677,540	165,456	SH	SOLE	1	165,456	0	0
NOKIA CORP	SPONSORED ADR	654902204	13,653,743	1,346,523	SH	SOLE	2	1,346,523	0	0
NOMAD FOODS LTD	USD ORD SHS	G6564A105	3,045,831	294,853	SH	SOLE	2	294,853	0	0
NOMURA HLDGS INC	SPONSORED ADR	65535H208	257,270	26,307	SH	SOLE	1	26,307	0	0
NOODLES & CO	CL A NEW	65540B303	426,359	32,178	SH	SOLE	2	32,178	0	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	73,950	9,359	SH	SOLE	1	9,359	0	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	2,130,867	269,730	SH	SOLE	2	269,730	0	0
NORDSON CORP	COM	655663102	2,485,690	7,584	SH	SOLE	1	7,584	0	0
NORDSON CORP	COM	655663102	18,927,436	57,732	SH	SOLE	2	57,732	0	0
NORFOLK SOUTHN CORP	COM	655844108	7,375,560	23,846	SH	SOLE	1	23,846	0	0
NORFOLK SOUTHN CORP	COM	655844108	26,700,381	86,409	SH	SOLE	2	86,409	0	0
NORTHEAST BK PORTLAND ME	COM	66405S100	1,672,378	13,524	SH	SOLE	2	13,524	0	0
NORTHEAST CMNTY BANCORP INC	COM	664121100	1,560	60	SH	SOLE	1	60	0	0
NORTHEAST CMNTY BANCORP INC	COM	664121100	220,839	8,484	SH	SOLE	2	8,484	0	0
NORTHERN DYNASTY MINERALS LT	COM NEW	66510M204	1,189,397	868,173	SH	SOLE	2	868,173	0	0
NORTHERN OIL & GAS INC	COM	665531307	605,310	26,462	SH	SOLE	1	26,462	0	0
NORTHERN OIL & GAS INC	COM	665531307	7,662,123	334,883	SH	SOLE	2	334,883	0	0
NORTHERN OIL & GAS INC	NOTE 3.625% 4/1	665531AJ8	371,071	371,000	SH	SOLE	2	371,000	0	0
NORTHERN TR CORP	COM	665859104	32,180,940	190,015	SH	DFND	1	190,015	0	0
NORTHERN TR CORP	COM	665859104	2,165,810	12,784	SH	SOLE	1	12,784	0	0
NORTHERN TR CORP	COM	665859104	5,941,657	35,083	SH	SOLE	2	35,083	0	0

NORTHPOINTE BANCSHARES INC.	COM SHS	66661N886	234,825	16,117	SH	SOLE	2	16,117	0	0
NORTHROP GRUMMAN CORP	COM	666807102	8,720,070	18,046	SH	SOLE	1	18,046	0	0
NORTHROP GRUMMAN CORP	COM	666807102	18,660,878	38,597	SH	SOLE	2	38,597	0	0
NORTHWEST BANCSHARES INC	COM	667340103	161,020	10,850	SH	SOLE	1	10,850	0	0
NORTHWEST BANCSHARES INC	COM	667340103	1,978,548	133,325	SH	SOLE	2	133,325	0	0
NORTHWEST NAT HLDG CO	COM	66765N105	55,420	1,187	SH	SOLE	1	1,187	0	0
NORTHWEST NAT HLDG CO	COM	66765N105	1,474,119	31,586	SH	SOLE	2	31,586	0	0
NORTHWESTERN ENERGY GROUP IN	COM NEW	668074305	478,120	6,992	SH	SOLE	1	6,992	0	0
NORTHWESTERN ENERGY GROUP IN	COM NEW	668074305	2,457,372	35,937	SH	SOLE	2	35,937	0	0
NORWEGIAN CRUISE LINE HLDGS	SHS	G66721104	112,780	7,691	SH	SOLE	1	7,691	0	0
NORWEGIAN CRUISE LINE HLDGS	SHS	G66721104	2,185,689	149,092	SH	SOLE	2	149,092	0	0
NOV INC	COM	62955J103	714,270	38,131	SH	SOLE	1	38,131	0	0
NOV INC	COM	62955J103	23,043,688	1,230,309	SH	SOLE	2	1,230,309	0	0
NOVA LTD	NOTE 9/1	66982MAB0	244,035	174,000	SH	SOLE	2	174,000	0	0
NOVA LTD	COM	M7516K103	2,291,920	5,942	SH	SOLE	1	5,942	0	0
NOVA LTD	COM	M7516K103	5,855,425	15,201	SH	SOLE	2	15,201	0	0
NOVAGOLD RESOURCES INC	COM NEW	66987E206	13,340	2,053	SH	SOLE	1	2,053	0	0
NOVAGOLD RESOURCES INC	COM NEW	66987E206	485,615	74,710	SH	SOLE	2	74,710	0	0
NOVANTA INC	COM	67000B104	1,554,830	10,933	SH	SOLE	1	10,933	0	0
NOVANTA INC	COM	67000B104	66,605,777	468,428	SH	SOLE	2	468,428	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	42,249,260	296,329	SH	SOLE	1	296,329	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	40,521,816	284,224	SH	SOLE	2	284,224	0	0
NOVAVAX INC	COM NEW	670002401	1,440	133	SH	SOLE	1	133	0	0
NOVAVAX INC	COM NEW	670002401	298,237	27,589	SH	SOLE	2	27,589	0	0
NOVO-NORDISK A S	ADR	670100205	13,312,450	351,164	SH	SOLE	1	351,164	0	0
NOVO-NORDISK A S	ADR	670100205	4,388,045	115,749	SH	SOLE	2	115,749	0	0
NOVOCURE LTD	ORD SHS	G6674U108	3,190	200	SH	SOLE	1	200	0	0
NOVOCURE LTD	ORD SHS	G6674U108	2,171,848	136,166	SH	SOLE	2	136,166	0	0
NPK INTERNATIONAL INC	COM SHS	651718504	561,200	49,129	SH	SOLE	1	49,129	0	0
NPK INTERNATIONAL INC	COM SHS	651718504	3,131,512	274,213	SH	SOLE	2	274,213	0	0
NRC HEALTH	COM NEW	637372202	2,540	120	SH	SOLE	1	120	0	0
NRC HEALTH	COM NEW	637372202	265,256	12,518	SH	SOLE	2	12,518	0	0
NRG ENERGY INC	COM NEW	629377508	8,577,930	89,657	SH	SOLE	1	89,657	0	0
NRG ENERGY INC	COM NEW	629377508	30,573,949	319,644	SH	SOLE	2	319,644	0	0
NU HLDGS LTD	ORD SHS CL A	G6683N103	969,610	76,587	SH	SOLE	1	76,587	0	0
NU HLDGS LTD	ORD SHS CL A	G6683N103	99,105,721	7,828,256	SH	SOLE	2	7,828,256	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	7,830	1,727	SH	SOLE	1	1,727	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	86,709	19,141	SH	SOLE	2	19,141	0	0
NUCOR CORP	COM	670346105	8,660,860	37,041	SH	SOLE	1	37,041	0	0
NUCOR CORP	COM	670346105	25,819,558	110,458	SH	SOLE	2	110,458	0	0

NURIX THERAPEUTICS INC	COM	67080M103	526,090	22,185	SH	SOLE	1	22,185	0	0
NURIX THERAPEUTICS INC	COM	67080M103	3,289,739	138,749	SH	SOLE	2	138,749	0	0
NUSCALE PWR CORP	CL A COM	67079K100	340	44	SH	SOLE	1	44	0	0
NUSCALE PWR CORP	CL A COM	67079K100	461,407	58,406	SH	SOLE	2	58,406	0	0
NUSHARES ETF TR	NUVEE AGGRE ETF	67092P672	766,754,862	31,684,478	SH	SOLE	2	31,684,478	0	0
NUSHARES ETF TR	NUVE HI CORP ETF	67092P680	315,008,801	13,178,906	SH	SOLE	2	13,178,906	0	0
NUSHARES ETF TR	GET OPP ETF	67092P797	42,128,040	952,692	SH	SOLE	2	952,692	0	0
NUSHARES ETF TR	ESG HI TLD CRP	67092P854	4,429,060	216,798	SH	SOLE	1	216,798	0	0
NUTANIX INC	CL A	67059N108	680,060	9,660	SH	SOLE	1	9,660	0	0
NUTANIX INC	CL A	67059N108	29,810,608	423,386	SH	SOLE	2	423,386	0	0
NUTANIX INC	NOTE 0.500%12/1	67059NAK4	326,133	300,000	SH	SOLE	2	300,000	0	0
NUTRIEN LTD	COM	67077M108	96,650	1,376	SH	SOLE	1	1,376	0	0
NUTRIEN LTD	COM	67077M108	4,831,303	68,773	SH	SOLE	2	68,773	0	0
NUVATION BIO INC	COM CL A	67080N101	996,358	177,921	SH	SOLE	2	177,921	0	0
NUVECTIS PHARMA INC	COM	67080T108	761,566	36,059	SH	SOLE	2	36,059	0	0
NVE CORP	COM NEW	629445206	752,727	6,838	SH	SOLE	2	6,838	0	0
NVENT ELEC PLC	SHS	G6700G107	10,547,360	65,790	SH	SOLE	1	65,790	0	0
NVENT ELEC PLC	SHS	G6700G107	11,108,188	69,266	SH	SOLE	2	69,266	0	0
NVIDIA CORPORATION	COM	67066G104	218,460,090	956,564	SH	DFND	1	956,564	0	0
NVIDIA CORPORATION	COM	67066G104	1,052,866,820	4,610,156	SH	SOLE	1	4,610,156	0	0
NVIDIA CORPORATION	COM	67066G104	3,721,769,777	16,296,391	SH	SOLE	2	16,296,391	0	0
NVR INC	COM	62944T105	4,326,540	703	SH	DFND	1	703	0	0
NVR INC	COM	62944T105	258,370	42	SH	SOLE	1	42	0	0
NVR INC	COM	62944T105	3,243,364	527	SH	SOLE	2	527	0	0
NWPX INFRASTRUCTURE INC	COM	667746101	6,910	67	SH	SOLE	1	67	0	0
NWPX INFRASTRUCTURE INC	COM	667746101	1,656,928	16,082	SH	SOLE	2	16,082	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	580,200	2,441	SH	SOLE	1	2,441	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	49,559,922	208,647	SH	SOLE	2	208,647	0	0
O-I GLASS INC	COM	67098H104	636,910	112,665	SH	SOLE	1	112,665	0	0
O-I GLASS INC	COM	67098H104	319,948	56,628	SH	SOLE	2	56,628	0	0
OCCIDENTAL PETE CORP	COM	674599105	3,637,200	65,745	SH	SOLE	1	65,745	0	0
OCCIDENTAL PETE CORP	COM	674599105	21,217,875	383,548	SH	SOLE	2	383,548	0	0
OCEANEERING INTL INC	COM	675232102	44,400	1,018	SH	SOLE	1	1,018	0	0
OCEANEERING INTL INC	COM	675232102	10,938,172	250,703	SH	SOLE	2	250,703	0	0
OCEANFIRST FINL CORP	COM	675234108	7,460	451	SH	SOLE	1	451	0	0
OCEANFIRST FINL CORP	COM	675234108	2,062,132	124,751	SH	SOLE	2	124,751	0	0
OCTAVE SPECIALTY GROUP INC	COM NEW	023139884	22,090	5,336	SH	SOLE	1	5,336	0	0
OCTAVE SPECIALTY GROUP INC	COM NEW	023139884	77,948	18,828	SH	SOLE	2	18,828	0	0
OCUGEN INC	COM	67577C105	90,120	87,495	SH	SOLE	2	87,495	0	0
OCULAR THERAPEUTIX INC	COM	67576A100	940	123	SH	SOLE	1	123	0	0
OCULAR THERAPEUTIX INC	COM	67576A100	2,112,932	275,480	SH	SOLE	2	275,480	0	0
OFG BANCORP	COM	67103X102	148,300	2,963	SH	SOLE	1	2,963	0	0

OFG BANCORP	COM	67103X102	4,314,843	86,159	SH	SOLE	2	86,159	0	0
OGE ENERGY CORP	COM	670837103	6,056,380	133,325	SH	SOLE	1	133,325	0	0
OGE ENERGY CORP	COM	670837103	8,405,198	185,055	SH	SOLE	2	185,055	0	0
OIL DRI CORP AMER	COM	677864100	1,180	13	SH	SOLE	1	13	0	0
OIL DRI CORP AMER	COM	677864100	418,888	4,624	SH	SOLE	2	4,624	0	0
OIL STS INTL INC	COM	678026105	15,970	2,006	SH	SOLE	1	2,006	0	0
OIL STS INTL INC	COM	678026105	1,114,781	140,224	SH	SOLE	2	140,224	0	0
OKLO INC	COM CL A	02156V109	4,290	116	SH	SOLE	1	116	0	0
OKLO INC	COM CL A	02156V109	998,652	26,976	SH	SOLE	2	26,976	0	0
OKTA INC	CL A	679295105	341,780	1,634	SH	SOLE	1	1,634	0	0
OKTA INC	CL A	679295105	83,829,062	400,885	SH	SOLE	2	400,885	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	3,086,060	17,752	SH	SOLE	1	17,752	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	19,988,992	114,985	SH	SOLE	2	114,985	0	0
OLD NATL BANCORP IND	COM	680033107	2,216,180	89,944	SH	SOLE	1	89,944	0	0
OLD NATL BANCORP IND	COM	680033107	10,480,008	425,325	SH	SOLE	2	425,325	0	0
OLD REP INTL CORP	COM	680223104	4,105,000	110,024	SH	DFND	1	110,024	0	0
OLD REP INTL CORP	COM	680223104	6,417,390	171,980	SH	SOLE	1	171,980	0	0
OLD REP INTL CORP	COM	680223104	1,321,744	35,426	SH	SOLE	2	35,426	0	0
OLD SECOND BANCORP INC DEL	COM	680277100	23,580	963	SH	SOLE	1	963	0	0
OLD SECOND BANCORP INC DEL	COM	680277100	2,795,044	114,130	SH	SOLE	2	114,130	0	0
OLIN CORP	COM PAR $1	680665205	173,540	11,193	SH	SOLE	1	11,193	0	0
OLIN CORP	COM PAR $1	680665205	2,052,991	132,451	SH	SOLE	2	132,451	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	828,670	9,672	SH	SOLE	1	9,672	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	31,374,880	366,315	SH	SOLE	2	366,315	0	0
OMADA HEALTH INC	COM	68170A108	1,800	86	SH	SOLE	1	86	0	0
OMADA HEALTH INC	COM	68170A108	1,490,058	71,603	SH	SOLE	2	71,603	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	2,253,360	48,654	SH	SOLE	1	48,654	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	69,117,629	1,492,499	SH	SOLE	2	1,492,499	0	0
OMEROS CORP	COM	682143102	16,010	841	SH	SOLE	1	841	0	0
OMEROS CORP	COM	682143102	229,851	12,072	SH	SOLE	2	12,072	0	0
OMNIAB INC	COM	68218J103	278,310	56,121	SH	SOLE	1	56,121	0	0
OMNIAB INC	COM	68218J103	621,210	125,244	SH	SOLE	2	125,244	0	0
OMNICELL COM	COM	68213N109	272,370	8,001	SH	SOLE	1	8,001	0	0
OMNICELL COM	COM	68213N109	6,356,726	186,688	SH	SOLE	2	186,688	0	0
OMNICOM GROUP INC	COM	681919106	4,460,510	60,580	SH	DFND	1	60,580	0	0
OMNICOM GROUP INC	COM	681919106	10,121,890	137,466	SH	SOLE	1	137,466	0	0
OMNICOM GROUP INC	COM	681919106	20,901,908	283,878	SH	SOLE	2	283,878	0	0
ON HLDG AG	NAMEN AKT A	H5919C104	9,980	336	SH	SOLE	1	336	0	0
ON HLDG AG	NAMEN AKT A	H5919C104	9,008,813	304,249	SH	SOLE	2	304,249	0	0
ON SEMICONDUCTOR CORP	COM	682189105	4,699,230	61,141	SH	SOLE	1	61,141	0	0
ON SEMICONDUCTOR CORP	COM	682189105	118,839,867	1,545,985	SH	SOLE	2	1,545,985	0	0
ON SEMICONDUCTOR CORP	NOTE 5/0	682189AS4	269,360	182,000	SH	SOLE	2	182,000	0	0

ONCE UPON A FARM PBC	COM	68237F108	1,428,037	90,669	SH	SOLE	2	90,669	0	0
ONDAS INC	COM NEW	68236H204	650	88	SH	SOLE	1	88	0	0
ONDAS INC	COM NEW	68236H204	6,275,279	856,109	SH	SOLE	2	856,109	0	0
ONE GAS INC	COM	68235P108	70,310	979	SH	SOLE	1	979	0	0
ONE GAS INC	COM	68235P108	2,685,710	37,369	SH	SOLE	2	37,369	0	0
ONEMAIN HLDGS INC	COM	68268W103	6,058,950	109,387	SH	DFND	1	109,387	0	0
ONEMAIN HLDGS INC	COM	68268W103	995,680	17,980	SH	SOLE	1	17,980	0	0
ONEMAIN HLDGS INC	COM	68268W103	1,207,003	21,791	SH	SOLE	2	21,791	0	0
ONEOK INC NEW	COM	30609A109	6,957,950	81,598	SH	SOLE	1	81,598	0	0
ONEOK INC NEW	COM	30609A109	13,630,324	159,849	SH	SOLE	2	159,849	0	0
ONESPAN INC	COM	68287N100	145,010	8,098	SH	SOLE	1	8,098	0	0
ONESPAN INC	COM	68287N100	172,366	9,624	SH	SOLE	2	9,624	0	0
ONESPAWORLD HOLDINGS LIMITED	COM	P73684113	545,040	24,245	SH	SOLE	1	24,245	0	0
ONESPAWORLD HOLDINGS LIMITED	COM	P73684113	3,332,186	148,163	SH	SOLE	2	148,163	0	0
ONTERRIS INC	COM	615111101	890	66	SH	SOLE	1	66	0	0
ONTERRIS INC	COM	615111101	683,210	51,062	SH	SOLE	2	51,062	0	0
ONTO INNOVATION INC	COM	683344105	2,286,300	7,427	SH	SOLE	1	7,427	0	0
ONTO INNOVATION INC	COM	683344105	13,390,478	43,501	SH	SOLE	2	43,501	0	0
OOMA INC	COM	683416101	13,620	668	SH	SOLE	1	668	0	0
OOMA INC	COM	683416101	1,430,406	70,015	SH	SOLE	2	70,015	0	0
OPEN TEXT CORP	COM	683715106	1,899,310	84,709	SH	SOLE	1	84,709	0	0
OPEN TEXT CORP	COM	683715106	2,035,153	90,774	SH	SOLE	2	90,774	0	0
OPENDOOR TECHNOLOGIES INC	COM	683712103	460	198	SH	SOLE	1	198	0	0
OPENDOOR TECHNOLOGIES INC	COM	683712103	300,909	126,966	SH	SOLE	2	126,966	0	0
OPENLANE INC	COM	48238T109	1,245,370	36,491	SH	SOLE	1	36,491	0	0
OPENLANE INC	COM	48238T109	6,003,296	175,895	SH	SOLE	2	175,895	0	0
OPERA LTD	SPONSORED ADS	68373M107	1,460	83	SH	SOLE	1	83	0	0
OPERA LTD	SPONSORED ADS	68373M107	1,188,504	67,452	SH	SOLE	2	67,452	0	0
OPKO HEALTH INC	COM	68375N103	16,362	10,163	SH	SOLE	2	10,163	0	0
OPORTUN FINL CORP	COM	68376D104	1,200	148	SH	SOLE	1	148	0	0
OPORTUN FINL CORP	COM	68376D104	281,823	34,622	SH	SOLE	2	34,622	0	0
OPPENHEIMER HLDGS INC	CL A NON VTG	683797104	9,680	82	SH	SOLE	1	82	0	0
OPPENHEIMER HLDGS INC	CL A NON VTG	683797104	530,584	4,498	SH	SOLE	2	4,498	0	0
OPPFI INC	COM CL A	68386H103	760	125	SH	SOLE	1	125	0	0
OPPFI INC	COM CL A	68386H103	270,928	44,930	SH	SOLE	2	44,930	0	0
OPTICAL CABLE CORP	COM NEW	683827208	649,859	39,219	SH	SOLE	2	39,219	0	0
OPTIMIZERX CORP	COM NEW	68401U204	661,879	79,267	SH	SOLE	2	79,267	0	0
OPTIMUM COMMUNICATIONS INC	CL A	02156K103	100	97	SH	SOLE	1	97	0	0
OPTIMUM COMMUNICATIONS INC	CL A	02156K103	24,566	24,827	SH	SOLE	2	24,827	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	887,410	39,479	SH	SOLE	1	39,479	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	3,945,038	175,413	SH	SOLE	2	175,413	0	0
OPUS GENETICS INC	COM	67577R102	510,204	105,414	SH	SOLE	2	105,414	0	0
ORACLE CORP	COM	68389X105	24,135,990	175,795	SH	SOLE	1	175,795	0	0

ORACLE CORP	COM	68389X105	136,716,750	995,752	SH	SOLE	2	995,752	0	0
ORACLE CORP	6.5 DEP CUM SR D	68389X204	410,326	9,275	SH	SOLE	2	9,275	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	78,270	19,967	SH	SOLE	1	19,967	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	720,923	183,909	SH	SOLE	2	183,909	0	0
ORCHESTRA BIOMED HLDGS INC	COM	68572M106	482,666	77,599	SH	SOLE	2	77,599	0	0
ORCHID IS CAP INC	COM NEW	68571X301	330	60	SH	SOLE	1	60	0	0
ORCHID IS CAP INC	COM NEW	68571X301	150,454	27,708	SH	SOLE	2	27,708	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	2,517,550	29,476	SH	DFND	1	29,476	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	6,221,600	72,852	SH	SOLE	1	72,852	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	22,101,033	258,764	SH	SOLE	2	258,764	0	0
ORGANOGENESIS HLDGS INC	COM	68621F102	62,453	45,586	SH	SOLE	2	45,586	0	0
ORGANON & CO	COMMON STOCK	68622V106	709,080	51,761	SH	SOLE	1	51,761	0	0
ORGANON & CO	COMMON STOCK	68622V106	561,166	40,961	SH	SOLE	2	40,961	0	0
ORIGIN BANCORP INC	COM	68621T102	8,890	170	SH	SOLE	1	170	0	0
ORIGIN BANCORP INC	COM	68621T102	3,386,061	64,805	SH	SOLE	2	64,805	0	0
ORION ENERGY SYS INC	COM NEW	686275207	2,377,643	77,956	SH	SOLE	2	77,956	0	0
ORION GROUP HLDGS INC	COM	68628V308	30	4	SH	SOLE	1	4	0	0
ORION GROUP HLDGS INC	COM	68628V308	1,209,355	141,445	SH	SOLE	2	141,445	0	0
ORION S.A.	COM	L72967109	3,910	697	SH	SOLE	1	697	0	0
ORION S.A.	COM	L72967109	1,159,232	206,269	SH	SOLE	2	206,269	0	0
ORION180 INS GROUP INC	COM CL A	68629T104	329,013	34,130	SH	SOLE	2	34,130	0	0
ORIX CORP	SPONSORED ADR	686330101	5,171,040	137,126	SH	SOLE	1	137,126	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	1,160,400	12,683	SH	SOLE	1	12,683	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	1,021,486	11,165	SH	SOLE	2	11,165	0	0
ORTHOPEDIATRICS CORP	COM	68752L100	360	16	SH	SOLE	1	16	0	0
ORTHOPEDIATRICS CORP	COM	68752L100	2,064,474	92,702	SH	SOLE	2	92,702	0	0
ORUKA THERAPEUTICS INC	COM	687604108	1,064,529	12,781	SH	SOLE	2	12,781	0	0
OSCAR HEALTH INC	CL A	687793109	12,430	401	SH	SOLE	1	401	0	0
OSCAR HEALTH INC	CL A	687793109	9,707,075	314,756	SH	SOLE	2	314,756	0	0
OSHKOSH CORP	COM	688239201	2,659,090	20,639	SH	SOLE	1	20,639	0	0
OSHKOSH CORP	COM	688239201	7,560,703	58,692	SH	SOLE	2	58,692	0	0
OSI SYSTEMS INC	COM	671044105	506,860	2,608	SH	SOLE	1	2,608	0	0
OSI SYSTEMS INC	COM	671044105	1,931,843	9,939	SH	SOLE	2	9,939	0	0
OTIS WORLDWIDE CORP	COM	68902V107	17,574,290	273,232	SH	DFND	1	273,232	0	0
OTIS WORLDWIDE CORP	COM	68902V107	6,875,250	106,904	SH	SOLE	1	106,904	0	0
OTIS WORLDWIDE CORP	COM	68902V107	16,919,119	263,046	SH	SOLE	2	263,046	0	0
OTTER TAIL CORP	COM	689648103	19,100	217	SH	SOLE	1	217	0	0
OTTER TAIL CORP	COM	689648103	666,727	7,573	SH	SOLE	2	7,573	0	0
OUSTER INC	COM NEW	68989M202	60,510	1,500	SH	SOLE	1	1,500	0	0
OUSTER INC	COM NEW	68989M202	10,099,966	250,371	SH	SOLE	2	250,371	0	0
OUTDOOR HOLDING CO	COM	00175J107	153,479	68,213	SH	SOLE	2	68,213	0	0

OUTFRONT MEDIA INC	COM NEW	69007J304	66,050	2,380	SH	SOLE	1	2,380	0	0
OUTFRONT MEDIA INC	COM NEW	69007J304	31,568,443	1,137,602	SH	SOLE	2	1,137,602	0	0
OVID THERAPEUTICS INC	COM	690469101	524,571	210,671	SH	SOLE	2	210,671	0	0
OVINTIV INC	COM	69047Q102	13,385,330	231,500	SH	DFND	1	231,500	0	0
OVINTIV INC	COM	69047Q102	2,259,160	39,071	SH	SOLE	1	39,071	0	0
OVINTIV INC	COM	69047Q102	15,977,227	276,327	SH	SOLE	2	276,327	0	0
OWENS CORNING NEW	COM	690742101	3,769,780	32,299	SH	SOLE	1	32,299	0	0
OWENS CORNING NEW	COM	690742101	13,316,182	114,067	SH	SOLE	2	114,067	0	0
OXFORD INDS INC	COM	691497309	5,240	215	SH	SOLE	1	215	0	0
OXFORD INDS INC	COM	691497309	361,810	14,804	SH	SOLE	2	14,804	0	0
PACCAR INC	COM	693718108	1,096,260	9,980	SH	SOLE	1	9,980	0	0
PACCAR INC	COM	693718108	17,202,944	156,661	SH	SOLE	2	156,661	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	550	232	SH	SOLE	1	232	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	139,825	58,998	SH	SOLE	2	58,998	0	0
PACIRA BIOSCIENCES INC	COM	695127100	231,120	9,221	SH	SOLE	1	9,221	0	0
PACIRA BIOSCIENCES INC	COM	695127100	131,462	5,248	SH	SOLE	2	5,248	0	0
PACKAGING CORP AMER	COM	695156109	1,840,050	8,025	SH	SOLE	1	8,025	0	0
PACKAGING CORP AMER	COM	695156109	17,597,310	76,757	SH	SOLE	2	76,757	0	0
PACS GROUP INC	COM SHS	69380Q107	7,800	188	SH	SOLE	1	188	0	0
PACS GROUP INC	COM SHS	69380Q107	14,542,749	350,006	SH	SOLE	2	350,006	0	0
PAGERDUTY INC	COM	69553P100	7,910	523	SH	SOLE	1	523	0	0
PAGERDUTY INC	COM	69553P100	3,808,175	252,197	SH	SOLE	2	252,197	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	16,660	1,874	SH	SOLE	1	1,874	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	6,973,898	783,584	SH	SOLE	2	783,584	0	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	18,412,080	98,434	SH	DFND	1	98,434	0	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	50,157,760	268,136	SH	SOLE	1	268,136	0	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	407,707,461	2,179,671	SH	SOLE	2	2,179,671	0	0
PALLADYNE AI CORP	COM NEW	80359A205	75,439	14,620	SH	SOLE	2	14,620	0	0
PALO ALTO NETWORKS INC	COM	697435105	2,320,290	5,840	SH	DFND	1	5,840	0	0
PALO ALTO NETWORKS INC	COM	697435105	24,413,530	61,455	SH	SOLE	1	61,455	0	0
PALO ALTO NETWORKS INC	COM	697435105	98,015,582	246,698	SH	SOLE	2	246,698	0	0
PALOMAR HLDGS INC	COM	69753M105	368,580	2,989	SH	SOLE	1	2,989	0	0
PALOMAR HLDGS INC	COM	69753M105	15,024,119	121,860	SH	SOLE	2	121,860	0	0
PALVELLA THERAPEUTICS INC NE	COM	697947109	79,330	575	SH	SOLE	1	575	0	0
PALVELLA THERAPEUTICS INC NE	COM	697947109	2,129,225	15,437	SH	SOLE	2	15,437	0	0
PAN AMERN SILVER CORP	COM	697900108	25,300	556	SH	SOLE	1	556	0	0
PAN AMERN SILVER CORP	COM	697900108	6,670,810	146,579	SH	SOLE	2	146,579	0	0
PANGAEA LOGISTICS SOLUTION L	SHS	G6891L105	323,687	40,360	SH	SOLE	2	40,360	0	0
PAPA JOHNS INTL INC	COM	698813102	525,740	26,712	SH	SOLE	1	26,712	0	0
PAPA JOHNS INTL INC	COM	698813102	31,651,885	1,606,287	SH	SOLE	2	1,606,287	0	0

PAR PAC HOLDINGS INC	COM NEW	69888T207	40,920	502	SH	SOLE	1	502	0	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	5,545,018	67,937	SH	SOLE	2	67,937	0	0
PAR TECHNOLOGY CORP	COM	698884103	1,600	116	SH	SOLE	1	116	0	0
PAR TECHNOLOGY CORP	COM	698884103	1,138,145	82,714	SH	SOLE	2	82,714	0	0
PARABILIS MEDICINES INC	COM	698955101	222,866	6,902	SH	SOLE	2	6,902	0	0
PARK AEROSPACE CORP	COM	70014A104	6,920	233	SH	SOLE	1	233	0	0
PARK AEROSPACE CORP	COM	70014A104	3,063,266	103,175	SH	SOLE	2	103,175	0	0
PARK DENTAL PARTNERS INC	COM	700402100	326,599	16,057	SH	SOLE	2	16,057	0	0
PARK HOTELS & RESORTS INC	COM	700517105	113,080	7,335	SH	SOLE	1	7,335	0	0
PARK HOTELS & RESORTS INC	COM	700517105	4,734,989	307,068	SH	SOLE	2	307,068	0	0
PARK NATL CORP	COM	700658107	11,260	63	SH	SOLE	1	63	0	0
PARK NATL CORP	COM	700658107	381,082	2,133	SH	SOLE	2	2,133	0	0
PARK-OHIO HLDGS CORP	COM	700666100	139,990	3,031	SH	SOLE	1	3,031	0	0
PARK-OHIO HLDGS CORP	COM	700666100	1,138,599	24,645	SH	SOLE	2	24,645	0	0
PARKE BANCORP INC	COM	700885106	845,949	25,870	SH	SOLE	2	25,870	0	0
PARKER-HANNIFIN CORP	COM	701094104	30,181,720	31,590	SH	DFND	1	31,590	0	0
PARKER-HANNIFIN CORP	COM	701094104	22,170,760	23,193	SH	SOLE	1	23,193	0	0
PARKER-HANNIFIN CORP	COM	701094104	211,197,502	221,052	SH	SOLE	2	221,052	0	0
PARSONS CORP DEL	COM	70202L102	412,440	10,067	SH	DFND	1	10,067	0	0
PARSONS CORP DEL	COM	70202L102	960,680	23,444	SH	SOLE	1	23,444	0	0
PARSONS CORP DEL	COM	70202L102	2,992,039	73,030	SH	SOLE	2	73,030	0	0
PARSONS CORP DEL	NOTE 2.625% 3/0	70202LAD4	225,229	240,000	SH	SOLE	2	240,000	0	0
PASQAL HLDG SA	ORDINARY SHARE	F70289107	296,860	46,673	SH	SOLE	1	46,673	0	0
PATHWARD FINANCIAL INC	COM	59100U108	18,980	267	SH	SOLE	1	267	0	0
PATHWARD FINANCIAL INC	COM	59100U108	10,547,572	148,265	SH	SOLE	2	148,265	0	0
PATRICK INDS INC	COM	703343103	786,910	11,610	SH	SOLE	1	11,610	0	0
PATRICK INDS INC	COM	703343103	4,273,563	63,051	SH	SOLE	2	63,051	0	0
PATRICK INDS INC	NOTE 1.750%12/0	703343AG8	217,611	183,000	SH	SOLE	2	183,000	0	0
PATTERN GROUP INC	COM SER A	70339W104	220	13	SH	SOLE	1	13	0	0
PATTERN GROUP INC	COM SER A	70339W104	4,231,433	246,587	SH	SOLE	2	246,587	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	772,990	70,786	SH	SOLE	1	70,786	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	5,045,837	462,073	SH	SOLE	2	462,073	0	0
PAYCHEX INC	COM	704326107	848,680	8,616	SH	DFND	1	8,616	0	0
PAYCHEX INC	COM	704326107	5,144,560	52,207	SH	SOLE	1	52,207	0	0
PAYCHEX INC	COM	704326107	7,396,464	75,091	SH	SOLE	2	75,091	0	0
PAYCOM SOFTWARE INC	COM	70432V102	1,056,860	4,854	SH	SOLE	1	4,854	0	0
PAYCOM SOFTWARE INC	COM	70432V102	12,371,008	56,839	SH	SOLE	2	56,839	0	0
PAYLOCITY HLDG CORP	COM	70438V106	794,350	5,570	SH	SOLE	1	5,570	0	0
PAYLOCITY HLDG CORP	COM	70438V106	11,164,086	78,306	SH	SOLE	2	78,306	0	0
PAYMENTUS HOLDINGS INC	COM CL A	70439P108	400	13	SH	SOLE	1	13	0	0
PAYMENTUS HOLDINGS INC	COM CL A	70439P108	13,312,253	434,473	SH	SOLE	2	434,473	0	0
PAYONEER GLOBAL INC	COM	70451X104	2,650	371	SH	SOLE	1	371	0	0

PAYONEER GLOBAL INC	COM	70451X104	684,697	95,896	SH	SOLE	2	95,896	0	0
PAYPAL HLDGS INC	COM	70450Y103	4,718,530	89,768	SH	SOLE	1	89,768	0	0
PAYPAL HLDGS INC	COM	70450Y103	17,339,680	330,091	SH	SOLE	2	330,091	0	0
PAYSAFE LIMITED	SHS	G6964L206	40	7	SH	SOLE	1	7	0	0
PAYSAFE LIMITED	SHS	G6964L206	105,281	18,700	SH	SOLE	2	18,700	0	0
PAYSIGN INC	COM	70451A104	2,070	153	SH	SOLE	1	153	0	0
PAYSIGN INC	COM	70451A104	3,336,165	247,490	SH	SOLE	2	247,490	0	0
PBF ENERGY INC	CL A	69318G106	1,073,120	13,945	SH	SOLE	1	13,945	0	0
PBF ENERGY INC	CL A	69318G106	13,638,236	177,212	SH	SOLE	2	177,212	0	0
PC CONNECTION INC	COM	69318J100	30,690	341	SH	SOLE	1	341	0	0
PC CONNECTION INC	COM	69318J100	207,258	2,297	SH	SOLE	2	2,297	0	0
PCB BANCORP	COM	69320M109	300,194	10,964	SH	SOLE	2	10,964	0	0
PDD HOLDINGS INC	SPONSORED ADS	722304102	2,718,570	34,878	SH	SOLE	1	34,878	0	0
PDD HOLDINGS INC	SPONSORED ADS	722304102	43,663,469	560,219	SH	SOLE	2	560,219	0	0
PDF SOLUTIONS INC	COM	693282105	45,560	892	SH	SOLE	1	892	0	0
PDF SOLUTIONS INC	COM	693282105	9,188,132	179,983	SH	SOLE	2	179,983	0	0
PEABODY ENGR CORP	COM	704551100	605,470	24,823	SH	SOLE	1	24,823	0	0
PEABODY ENGR CORP	COM	704551100	512,434	21,010	SH	SOLE	2	21,010	0	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	650	15	SH	SOLE	1	15	0	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	2,161,545	49,554	SH	SOLE	2	49,554	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	66,250	3,532	SH	SOLE	1	3,532	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	16,089,026	857,624	SH	SOLE	2	857,624	0	0
PEBBLEBROOK HOTEL TR	6.3 CUM PFD SR F	70509V704	322,018	16,371	SH	SOLE	2	16,371	0	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	196,300	7,630	SH	SOLE	1	7,630	0	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	3,781,049	146,951	SH	SOLE	2	146,951	0	0
PEGASYSTEMS INC	COM	705573103	4,215,190	126,639	SH	SOLE	1	126,639	0	0
PEGASYSTEMS INC	COM	705573103	2,920,154	87,745	SH	SOLE	2	87,745	0	0
PELAGOS INS CAP LTD	COM	G3398L118	160,810	6,800	SH	SOLE	1	6,800	0	0
PELAGOS INS CAP LTD	COM	G3398L118	463,168	19,576	SH	SOLE	2	19,576	0	0
PELOTON INTERACTIVE INC	CL A COM	70614W100	7,460	1,505	SH	SOLE	1	1,505	0	0
PELOTON INTERACTIVE INC	CL A COM	70614W100	428,681	85,908	SH	SOLE	2	85,908	0	0
PELOTON INTERACTIVE INC	NOTE 5.500%12/0	70614WAD2	400,722	282,000	SH	SOLE	2	282,000	0	0
PENGUIN SOLUTIONS INC	COM	706915105	133,830	2,446	SH	SOLE	1	2,446	0	0
PENGUIN SOLUTIONS INC	COM	706915105	3,054,491	55,851	SH	SOLE	2	55,851	0	0
PENN ENTERTAINMENT INC	COM	707569109	1,176,160	80,284	SH	DFND	1	80,284	0	0
PENN ENTERTAINMENT INC	COM	707569109	12,590	860	SH	SOLE	1	860	0	0
PENN ENTERTAINMENT INC	COM	707569109	51,680,263	3,527,663	SH	SOLE	2	3,527,663	0	0
PENNANT GROUP INC	COM	70805E109	6,920	177	SH	SOLE	1	177	0	0
PENNANT GROUP INC	COM	70805E109	3,814,395	97,805	SH	SOLE	2	97,805	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	8,280	134	SH	SOLE	1	134	0	0

PENNYMAC FINL SVCS INC NEW	COM	70932M107	693,301	11,233	SH	SOLE	2	11,233	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	2,505,260	12,516	SH	SOLE	1	12,516	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	1,546,825	7,721	SH	SOLE	2	7,721	0	0
PENTAIR PLC	SHS	G7S00T104	328,390	6,199	SH	SOLE	1	6,199	0	0
PENTAIR PLC	SHS	G7S00T104	2,247,783	42,419	SH	SOLE	2	42,419	0	0
PENUMBRA INC	COM	70975L107	166,050	521	SH	SOLE	1	521	0	0
PENUMBRA INC	COM	70975L107	5,524,472	17,354	SH	SOLE	2	17,354	0	0
PEOPLE INC	COM NEW	44891N208	271,470	6,469	SH	SOLE	1	6,469	0	0
PEOPLE INC	COM NEW	44891N208	2,007,157	47,835	SH	SOLE	2	47,835	0	0
PEOPLES BANCORP INC	COM	709789101	8,460	231	SH	SOLE	1	231	0	0
PEOPLES BANCORP INC	COM	709789101	938,570	25,651	SH	SOLE	2	25,651	0	0
PEPSICO INC	COM	713448108	26,006,620	205,261	SH	SOLE	1	205,261	0	0
PEPSICO INC	COM	713448108	68,260,896	538,675	SH	SOLE	2	538,675	0	0
PERDOCEO ED CORP	COM	71363P106	3,377,830	109,175	SH	SOLE	1	109,175	0	0
PERDOCEO ED CORP	COM	71363P106	1,466,896	47,411	SH	SOLE	2	47,411	0	0
PERELLA WEINBERG PARTNERS	CLASS A COM	71367G102	5,920	365	SH	SOLE	1	365	0	0
PERELLA WEINBERG PARTNERS	CLASS A COM	71367G102	7,365,400	451,588	SH	SOLE	2	451,588	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	1,116,810	12,202	SH	SOLE	1	12,202	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	22,819,300	249,364	SH	SOLE	2	249,364	0	0
PERIMETER SOLUTIONS INC	COMMON STOCK	71385M107	23,000	874	SH	SOLE	1	874	0	0
PERIMETER SOLUTIONS INC	COMMON STOCK	71385M107	1,477,842	56,149	SH	SOLE	2	56,149	0	0
PERION NETWORK LTD	SHS NEW	M78673114	680	78	SH	SOLE	1	78	0	0
PERION NETWORK LTD	SHS NEW	M78673114	1,440,541	165,770	SH	SOLE	2	165,770	0	0
PERMA-FIX ENVIRONMENTAL SVCS	COM NEW	714157203	956,966	61,148	SH	SOLE	2	61,148	0	0
PERMIAN BASIN RTY TR	UNIT BEN INT	714236106	6,642,280	211,000	SH	SOLE	2	211,000	0	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	2,507,470	118,727	SH	SOLE	1	118,727	0	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	28,979,343	1,372,128	SH	SOLE	2	1,372,128	0	0
PERPETUA RESOURCES CORP	COM	714266103	80	4	SH	SOLE	1	4	0	0
PERPETUA RESOURCES CORP	COM	714266103	536,964	24,894	SH	SOLE	2	24,894	0	0
PERRIGO CO PLC	SHS	G97822103	84,640	5,747	SH	SOLE	1	5,747	0	0
PERRIGO CO PLC	SHS	G97822103	2,139,846	144,976	SH	SOLE	2	144,976	0	0
PERSONALIS INC	COM	71535D106	2,164,003	132,924	SH	SOLE	2	132,924	0	0
PETCO HEALTH & WELLNESS CO I	CL A COM	71601V105	18,060	7,952	SH	SOLE	1	7,952	0	0
PETCO HEALTH & WELLNESS CO I	CL A COM	71601V105	126,671	55,802	SH	SOLE	2	55,802	0	0
PETROLEO BRASILEIRO S A	SP ADR NON VTG	71654V101	838,580	44,160	SH	SOLE	1	44,160	0	0
PETROLEO BRASILEIRO S A	SP ADR NON VTG	71654V101	6,662,376	350,836	SH	SOLE	2	350,836	0	0
PETROLEO BRASILEIRO S A	SPONSORED ADR	71654V408	5,890,560	282,268	SH	SOLE	1	282,268	0	0
PETROLEO BRASILEIRO S A	SPONSORED ADR	71654V408	71,952,122	3,447,634	SH	SOLE	2	3,447,634	0	0
PFIZER INC	COM	717081103	9,237,740	323,904	SH	DFND	1	323,904	0	0

PFIZER INC	COM	717081103	26,242,560	920,143	SH	SOLE	1	920,143	0	0
PFIZER INC	COM	717081103	40,964,702	1,436,350	SH	SOLE	2	1,436,350	0	0
PG&E CORP	COM	69331C108	11,873,460	969,262	SH	DFND	1	969,262	0	0
PG&E CORP	COM	69331C108	4,298,600	350,884	SH	SOLE	1	350,884	0	0
PG&E CORP	COM	69331C108	13,804,366	1,126,887	SH	SOLE	2	1,126,887	0	0
PG&E CORP	NOTE 4.250%12/0	69331CAL2	431,420	440,000	SH	SOLE	2	440,000	0	0
PGIM ETF TR	AAA CLO ETF	69344A834	335,112,940	6,533,660	SH	SOLE	1	6,533,660	0	0
PHATHOM PHARMACEUTICALS INC	COM	71722W107	115,245	15,787	SH	SOLE	2	15,787	0	0
PHILIP MORRIS INTL INC	COM	718172109	21,190,370	111,049	SH	DFND	1	111,049	0	0
PHILIP MORRIS INTL INC	COM	718172109	76,392,450	400,368	SH	SOLE	1	400,368	0	0
PHILIP MORRIS INTL INC	COM	718172109	116,530,530	610,683	SH	SOLE	2	610,683	0	0
PHILLIPS 66	COM	718546104	16,746,350	65,584	SH	SOLE	1	65,584	0	0
PHILLIPS 66	COM	718546104	53,518,338	209,621	SH	SOLE	2	209,621	0	0
PHILLIPS EDISON & CO INC	COMMON STOCK	71844V201	68,530	1,835	SH	SOLE	1	1,835	0	0
PHILLIPS EDISON & CO INC	COMMON STOCK	71844V201	5,078,837	136,016	SH	SOLE	2	136,016	0	0
PHINIA INC	COMMON STOCK	71880K101	1,601,510	26,912	SH	SOLE	1	26,912	0	0
PHINIA INC	COMMON STOCK	71880K101	5,260,446	88,515	SH	SOLE	2	88,515	0	0
PHOTRONICS INC	COM	719405102	1,174,820	38,170	SH	SOLE	1	38,170	0	0
PHOTRONICS INC	COM	719405102	737,735	23,968	SH	SOLE	2	23,968	0	0
PHREESIA INC	COM	71944F106	70	7	SH	SOLE	1	7	0	0
PHREESIA INC	COM	71944F106	440,791	42,671	SH	SOLE	2	42,671	0	0
PIEDMONT REALTY TRUST INC	COM CL A	720190206	323,550	36,357	SH	SOLE	1	36,357	0	0
PIEDMONT REALTY TRUST INC	COM CL A	720190206	829,329	93,183	SH	SOLE	2	93,183	0	0
PILGRIMS PRIDE CORP	COM	72147K108	1,336,150	49,456	SH	SOLE	1	49,456	0	0
PILGRIMS PRIDE CORP	COM	72147K108	376,492	13,939	SH	SOLE	2	13,939	0	0
PIMCO ETF TR	ULTR SH GO AC FD	72201R577	2,604,500	25,810	SH	SOLE	1	25,810	0	0
PINNACLE FINL PARTNERS INC	COM	72348N109	816,690	8,724	SH	SOLE	1	8,724	0	0
PINNACLE FINL PARTNERS INC	COM	72348N109	14,765,464	157,734	SH	SOLE	2	157,734	0	0
PINNACLE WEST CAP CORP	COM	723484101	6,719,460	72,206	SH	SOLE	1	72,206	0	0
PINNACLE WEST CAP CORP	COM	723484101	8,897,880	95,635	SH	SOLE	2	95,635	0	0
PINTEREST INC	CL A	72352L106	3,648,230	193,112	SH	SOLE	1	193,112	0	0
PINTEREST INC	CL A	72352L106	6,125,555	324,275	SH	SOLE	2	324,275	0	0
PIPER SANDLER COMPANIES	COM NEW	724078209	525,910	7,970	SH	SOLE	1	7,970	0	0
PIPER SANDLER COMPANIES	COM NEW	724078209	22,774,757	345,229	SH	SOLE	2	345,229	0	0
PITNEY BOWES INC	COM	724479100	109,520	6,711	SH	SOLE	1	6,711	0	0
PITNEY BOWES INC	COM	724479100	1,958,400	120,000	SH	SOLE	2	120,000	0	0
PJT PARTNERS INC	COM CL A	69343T107	92,620	649	SH	SOLE	1	649	0	0
PJT PARTNERS INC	COM CL A	69343T107	17,690,617	123,962	SH	SOLE	2	123,962	0	0
PLAINS ALL AMERN PIPELINE L	UNIT LTD PARTN	726503105	601,136	25,343	SH	SOLE	2	25,343	0	0
PLAINS GP HLDGS L P	LTD PARTNR INT A	72651A207	2,152,290	83,100	SH	SOLE	2	83,100	0	0
PLANET FITNESS MASTER ISSUER	CL A	72703H101	362,170	8,579	SH	SOLE	1	8,579	0	0

PLANET FITNESS MASTER ISSUER	CL A	72703H101	4,702,759	111,387	SH	SOLE	2	111,387	0	0
PLANET LABS PBC	COM CL A	72703X106	19,560	1,193	SH	SOLE	1	1,193	0	0
PLANET LABS PBC	COM CL A	72703X106	1,144,268	69,815	SH	SOLE	2	69,815	0	0
PLAYSTUDIOS INC	CLASS A COM	72815G108	230	497	SH	SOLE	1	497	0	0
PLAYSTUDIOS INC	CLASS A COM	72815G108	72,996	153,708	SH	SOLE	2	153,708	0	0
PLAYTIKA HLDG CORP	COM	72815L107	1,150	538	SH	SOLE	1	538	0	0
PLAYTIKA HLDG CORP	COM	72815L107	74,983	35,039	SH	SOLE	2	35,039	0	0
PLDT INC	SPONSORED ADR	69344D408	1,126,980	63,352	SH	SOLE	1	63,352	0	0
PLEXUS CORP	COM	729132100	720,610	2,764	SH	SOLE	1	2,764	0	0
PLEXUS CORP	COM	729132100	17,860,984	68,446	SH	SOLE	2	68,446	0	0
PLIANT THERAPEUTICS INC	COM	729139105	10	11	SH	SOLE	1	11	0	0
PLIANT THERAPEUTICS INC	COM	729139105	321,062	297,280	SH	SOLE	2	297,280	0	0
PLUG PWR INC	COM NEW	72919P202	1,270	652	SH	SOLE	1	652	0	0
PLUG PWR INC	COM NEW	72919P202	459,093	236,646	SH	SOLE	2	236,646	0	0
PNC FINL SVCS GROUP INC	COM	693475105	8,676,110	39,038	SH	SOLE	1	39,038	0	0
PNC FINL SVCS GROUP INC	COM	693475105	72,537,440	326,363	SH	SOLE	2	326,363	0	0
POLARIS INC	COM	731068102	217,640	4,172	SH	SOLE	1	4,172	0	0
POLARIS INC	COM	731068102	4,092,888	78,483	SH	SOLE	2	78,483	0	0
PONCE FINANCIAL GROUP INC	COMMON STOCK	732344106	550,224	27,594	SH	SOLE	2	27,594	0	0
POOL CORP	COM	73278L105	691,930	4,274	SH	SOLE	1	4,274	0	0
POOL CORP	COM	73278L105	23,626,221	145,958	SH	SOLE	2	145,958	0	0
POPULAR INC	COM NEW	733174700	10,259,860	66,001	SH	DFND	1	66,001	0	0
POPULAR INC	COM NEW	733174700	5,532,500	35,586	SH	SOLE	1	35,586	0	0
POPULAR INC	COM NEW	733174700	41,794,909	268,864	SH	SOLE	2	268,864	0	0
PORCH GROUP INC	COM	733245104	19,250	1,154	SH	SOLE	1	1,154	0	0
PORCH GROUP INC	COM	733245104	465,697	27,953	SH	SOLE	2	27,953	0	0
PORTILLOS INC	COM CL A	73642K106	151,515	42,922	SH	SOLE	2	42,922	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	2,576,910	57,740	SH	SOLE	1	57,740	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	7,089,342	158,847	SH	SOLE	2	158,847	0	0
POSCO HOLDINGS INC	SPONSORED ADR	693483109	280,220	4,968	SH	SOLE	1	4,968	0	0
POST HLDGS INC	COM	737446104	3,582,030	49,170	SH	DFND	1	49,170	0	0
POST HLDGS INC	COM	737446104	1,348,120	18,503	SH	SOLE	1	18,503	0	0
POST HLDGS INC	COM	737446104	632,047	8,676	SH	SOLE	2	8,676	0	0
POST HLDGS INC	NOTE 2.500% 8/1	737446AT1	417,640	424,000	SH	SOLE	2	424,000	0	0
POSTAL REALTY TRUST INC	CL A	73757R102	204,410	8,925	SH	SOLE	1	8,925	0	0
POSTAL REALTY TRUST INC	CL A	73757R102	36,821	1,610	SH	SOLE	2	1,610	0	0
POWELL INDS INC	COM	739128106	156,230	847	SH	SOLE	1	847	0	0
POWELL INDS INC	COM	739128106	6,592,404	35,737	SH	SOLE	2	35,737	0	0
POWER INTEGRATIONS INC	COM	739276103	2,377,060	45,883	SH	SOLE	1	45,883	0	0
POWER INTEGRATIONS INC	COM	739276103	12,190,353	235,335	SH	SOLE	2	235,335	0	0
POWERFLEET INC	COM	73931J109	576,949	203,151	SH	SOLE	2	203,151	0	0
PPG INDS INC	COM	693506107	1,405,660	13,475	SH	SOLE	1	13,475	0	0
PPG INDS INC	COM	693506107	14,818,720	142,037	SH	SOLE	2	142,037	0	0

PPL CORP	COM	69351T106	3,176,660	96,589	SH	SOLE	1	96,589	0	0
PPL CORP	COM	69351T106	15,028,362	456,928	SH	SOLE	2	456,928	0	0
PRA GROUP INC	COM	69354N106	591,560	30,352	SH	SOLE	2	30,352	0	0
PRAXIS PRECISION MEDICINES I	COM NEW	74006W207	142,260	490	SH	SOLE	1	490	0	0
PRAXIS PRECISION MEDICINES I	COM NEW	74006W207	12,466,974	42,808	SH	SOLE	2	42,808	0	0
PRECIGEN INC	COM	74017N105	15,840	1,851	SH	SOLE	1	1,851	0	0
PRECIGEN INC	COM	74017N105	1,882,087	219,870	SH	SOLE	2	219,870	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	48,580	464	SH	SOLE	1	464	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	1,115,375	10,650	SH	SOLE	2	10,650	0	0
PREFORMED LINE PRODS CO	COM	740444104	8,140	20	SH	SOLE	1	20	0	0
PREFORMED LINE PRODS CO	COM	740444104	5,151,080	12,650	SH	SOLE	2	12,650	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	1,135,870	24,760	SH	SOLE	1	24,760	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	5,433,714	118,459	SH	SOLE	2	118,459	0	0
PRICE T ROWE GROUP INC	COM	74144T108	3,952,820	37,993	SH	SOLE	1	37,993	0	0
PRICE T ROWE GROUP INC	COM	74144T108	5,311,024	51,043	SH	SOLE	2	51,043	0	0
PRICESMART INC	COM	741511109	6,775,190	40,075	SH	SOLE	1	40,075	0	0
PRICESMART INC	COM	741511109	2,367,371	13,999	SH	SOLE	2	13,999	0	0
PRIME MEDICINE INC	COM	74168J101	89,154	29,183	SH	SOLE	2	29,183	0	0
PRIMERICA INC	COM	74164M108	4,700,480	17,271	SH	SOLE	1	17,271	0	0
PRIMERICA INC	COM	74164M108	12,926,812	47,457	SH	SOLE	2	47,457	0	0
PRIMIS FINANCIAL CORP	COM	74167B109	22,880	1,497	SH	SOLE	1	1,497	0	0
PRIMIS FINANCIAL CORP	COM	74167B109	175,827	11,507	SH	SOLE	2	11,507	0	0
PRIMO BRANDS CORPORATION	CLASS A COM SHS	741623102	1,020,970	53,594	SH	DFND	1	53,594	0	0
PRIMO BRANDS CORPORATION	CLASS A COM SHS	741623102	57,530	3,020	SH	SOLE	1	3,020	0	0
PRIMO BRANDS CORPORATION	CLASS A COM SHS	741623102	17,905,400	939,916	SH	SOLE	2	939,916	0	0
PRIMORIS SVCS CORP	COM	74164F103	508,580	6,825	SH	SOLE	1	6,825	0	0
PRIMORIS SVCS CORP	COM	74164F103	4,397,574	59,012	SH	SOLE	2	59,012	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	734,910	6,564	SH	SOLE	1	6,564	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	6,513,721	58,179	SH	SOLE	2	58,179	0	0
PRIORITY TECHNOLOGY HLDGS IN	COM	74275G107	133,934	17,171	SH	SOLE	2	17,171	0	0
PRIVIA HEALTH GROUP INC	COM	74276R102	110,120	5,591	SH	SOLE	1	5,591	0	0
PRIVIA HEALTH GROUP INC	COM	74276R102	2,421,299	122,971	SH	SOLE	2	122,971	0	0
PROCEPT BIOROBOTICS CORP	COM	74276L105	220	12	SH	SOLE	1	12	0	0
PROCEPT BIOROBOTICS CORP	COM	74276L105	3,105,763	170,459	SH	SOLE	2	170,459	0	0
PROCORE TECHNOLOGIES INC	COM	74275K108	686,090	13,262	SH	SOLE	1	13,262	0	0
PROCORE TECHNOLOGIES INC	COM	74275K108	21,779,757	421,109	SH	SOLE	2	421,109	0	0
PROCTER & GAMBLE CO	COM	742718109	21,943,960	151,046	SH	DFND	1	151,046	0	0
PROCTER & GAMBLE CO	COM	742718109	33,069,850	227,594	SH	SOLE	1	227,594	0	0

PROCTER & GAMBLE CO	COM	742718109	109,441,313	753,313	SH	SOLE	2	753,313	0	0
PROFICIENT AUTO LOGISTICS IN	COM	74317M104	56,688	16,243	SH	SOLE	2	16,243	0	0
PROG HOLDINGS INC	COM NPV	74319R101	150,240	4,860	SH	SOLE	1	4,860	0	0
PROG HOLDINGS INC	COM NPV	74319R101	742,853	24,025	SH	SOLE	2	24,025	0	0
PROGRESS SOFTWARE CORP	COM	743312100	1,385,930	34,654	SH	SOLE	1	34,654	0	0
PROGRESS SOFTWARE CORP	COM	743312100	3,123,096	78,136	SH	SOLE	2	78,136	0	0
PROGRESS SOFTWARE CORP	NOTE 3.500% 3/0	743312AD2	297,384	304,000	SH	SOLE	2	304,000	0	0
PROGRESSIVE CORP	COM	743315103	12,533,840	60,479	SH	SOLE	1	60,479	0	0
PROGRESSIVE CORP	COM	743315103	75,098,048	362,250	SH	SOLE	2	362,250	0	0
PROGYNY INC	COM	74340E103	1,448,750	57,513	SH	SOLE	1	57,513	0	0
PROGYNY INC	COM	74340E103	3,725,324	147,889	SH	SOLE	2	147,889	0	0
PROLOGIS INC.	COM	74340W103	16,977,280	130,703	SH	SOLE	1	130,703	0	0
PROLOGIS INC.	COM	74340W103	286,235,656	2,204,526	SH	SOLE	2	2,204,526	0	0
PROPETRO HLDG CORP	COM	74347M108	39,870	4,510	SH	SOLE	1	4,510	0	0
PROPETRO HLDG CORP	COM	74347M108	174,457	19,735	SH	SOLE	2	19,735	0	0
PROSHARES TR II	SHT VIX ST TRM	74347W130	379,870	5,956	SH	SOLE	1	5,956	0	0
PROSPERITY BANCSHARES INC	COM	743606105	1,021,070	15,423	SH	SOLE	1	15,423	0	0
PROSPERITY BANCSHARES INC	COM	743606105	6,826,317	103,101	SH	SOLE	2	103,101	0	0
PROTAGONIST THERAPEUTICS INC	COM	74366E102	2,125,440	15,082	SH	SOLE	1	15,082	0	0
PROTAGONIST THERAPEUTICS INC	COM	74366E102	12,521,176	88,872	SH	SOLE	2	88,872	0	0
PROTHENA CORP PLC	SHS	G72800108	1,070	127	SH	SOLE	1	127	0	0
PROTHENA CORP PLC	SHS	G72800108	274,428	32,748	SH	SOLE	2	32,748	0	0
PROTO LABS INC	COM	743713109	94,600	998	SH	SOLE	1	998	0	0
PROTO LABS INC	COM	743713109	4,242,546	44,729	SH	SOLE	2	44,729	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	58,260	2,631	SH	SOLE	1	2,631	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	1,232,625	55,649	SH	SOLE	2	55,649	0	0
PRUDENTIAL FINL INC	COM	744320102	31,971,750	281,491	SH	DFND	1	281,491	0	0
PRUDENTIAL FINL INC	COM	744320102	17,580,030	154,770	SH	SOLE	1	154,770	0	0
PRUDENTIAL FINL INC	COM	744320102	9,604,325	84,560	SH	SOLE	2	84,560	0	0
PRUDENTIAL PLC	ADR	74435K204	7,066,170	285,622	SH	SOLE	1	285,622	0	0
PTC INC	COM	69370C100	2,960,890	21,104	SH	DFND	1	21,104	0	0
PTC INC	COM	69370C100	1,117,150	7,966	SH	SOLE	1	7,966	0	0
PTC INC	COM	69370C100	5,778,957	41,190	SH	SOLE	2	41,190	0	0
PTC THERAPEUTICS INC	COM	69366J200	24,540	381	SH	SOLE	1	381	0	0
PTC THERAPEUTICS INC	COM	69366J200	8,120,303	125,352	SH	SOLE	2	125,352	0	0
PUBLIC STORAGE	COM	74460D109	1,640,700	5,801	SH	SOLE	1	5,801	0	0
PUBLIC STORAGE	COM	74460D109	81,965,697	289,795	SH	SOLE	2	289,795	0	0
PUBLIC SVC ENTERPRISE GROUP	COM	744573106	1,320,470	19,609	SH	DFND	1	19,609	0	0
PUBLIC SVC ENTERPRISE GROUP	COM	744573106	2,686,530	39,898	SH	SOLE	1	39,898	0	0
PUBLIC SVC ENTERPRISE GROUP	COM	744573106	13,042,613	193,683	SH	SOLE	2	193,683	0	0
PUBMATIC INC	COM CL A	74467Q103	40	2	SH	SOLE	1	2	0	0

PUBMATIC INC	COM CL A	74467Q103	1,715,893	91,612	SH	SOLE	2	91,612	0	0
PULMONX CORP	COM	745848101	45,223	23,677	SH	SOLE	2	23,677	0	0
PULTE GROUP INC	COM	745867101	10,840,970	93,426	SH	SOLE	1	93,426	0	0
PULTE GROUP INC	COM	745867101	12,959,027	111,658	SH	SOLE	2	111,658	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	17,080	1,720	SH	SOLE	1	1,720	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	4,140,304	416,949	SH	SOLE	2	416,949	0	0
PURE CYCLE CORP	COM NEW	746228303	13,960	1,265	SH	SOLE	1	1,265	0	0
PURE CYCLE CORP	COM NEW	746228303	209,815	19,005	SH	SOLE	2	19,005	0	0
PURECYCLE TECHNOLOGIES INC	COM	74623V103	54,415	12,339	SH	SOLE	2	12,339	0	0
PURECYCLE TECHNOLOGIES INC	*W EXP 03/17/202	74623V111	31,592	42,122	SH	SOLE	2	42,122	0	0
PURSUIT ATTRACTIONS AND HOSP	COM	92552R406	13,610	274	SH	SOLE	1	274	0	0
PURSUIT ATTRACTIONS AND HOSP	COM	92552R406	7,371,080	148,222	SH	SOLE	2	148,222	0	0
PVH CORPORATION	COM	693656100	1,915,470	25,873	SH	SOLE	1	25,873	0	0
PVH CORPORATION	COM	693656100	16,990,773	229,450	SH	SOLE	2	229,450	0	0
Q2 HLDGS INC	COM	74736L109	811,330	14,630	SH	SOLE	1	14,630	0	0
Q2 HLDGS INC	COM	74736L109	9,791,757	176,619	SH	SOLE	2	176,619	0	0
QCR HLDGS INC	COM	74727A104	14,310	146	SH	SOLE	1	146	0	0
QCR HLDGS INC	COM	74727A104	2,491,212	25,453	SH	SOLE	2	25,453	0	0
QFIN HOLDINGS INC	AMERICAN DEP	88557W101	355,190	52,970	SH	SOLE	1	52,970	0	0
QFIN HOLDINGS INC	AMERICAN DEP	88557W101	4,320,937	644,916	SH	SOLE	2	644,916	0	0
QIAGEN NV	ORD SHARES	N72482156	426,200	9,738	SH	SOLE	1	9,738	0	0
QIAGEN NV	ORD SHARES	N72482156	95,104,614	2,173,323	SH	SOLE	2	2,173,323	0	0
QNITY ELECTRONICS INC	COMMON STOCK	74743L100	8,451,260	67,211	SH	SOLE	1	67,211	0	0
QNITY ELECTRONICS INC	COMMON STOCK	74743L100	46,395,231	368,978	SH	SOLE	2	368,978	0	0
QORVO INC	COM	74736K101	1,208,160	10,553	SH	SOLE	1	10,553	0	0
QORVO INC	COM	74736K101	3,514,422	30,699	SH	SOLE	2	30,699	0	0
QUAD / GRAPHICS INC	COM CL A	747301109	850,960	92,195	SH	SOLE	2	92,195	0	0
QUAKER HOUGHTON	COM	747316107	2,599,680	16,477	SH	SOLE	1	16,477	0	0
QUAKER HOUGHTON	COM	747316107	6,719,156	42,591	SH	SOLE	2	42,591	0	0
QUALCOMM INC	COM	747525103	22,431,160	121,882	SH	DFND	1	121,882	0	0
QUALCOMM INC	COM	747525103	38,462,360	209,006	SH	SOLE	1	209,006	0	0
QUALCOMM INC	COM	747525103	133,061,288	723,002	SH	SOLE	2	723,002	0	0
QUALYS INC	COM	74758T303	1,073,930	5,740	SH	SOLE	1	5,740	0	0
QUALYS INC	COM	74758T303	8,701,430	46,482	SH	SOLE	2	46,482	0	0
QUANEX BLDG PRODS CORP	COM	747619104	126,960	6,726	SH	SOLE	1	6,726	0	0
QUANEX BLDG PRODS CORP	COM	747619104	4,541,650	240,681	SH	SOLE	2	240,681	0	0
QUANTA SVCS INC	COM	74762E102	21,000,800	32,678	SH	SOLE	1	32,678	0	0
QUANTA SVCS INC	COM	74762E102	157,437,438	245,035	SH	SOLE	2	245,035	0	0
QUANTINUUM INC	CL A COM	74768A104	1,016,181	21,144	SH	SOLE	2	21,144	0	0
QUANTUM COMPUTING INC	COM	74766W108	275,259	32,575	SH	SOLE	2	32,575	0	0
QUANTUM CORP	COM	747906600	10,130	319	SH	SOLE	1	319	0	0
QUANTUM CORP	COM	747906600	1,270,545	40,055	SH	SOLE	2	40,055	0	0
QUANTUMSCAPE CORP	COM CL A	74767V109	14,290	3,080	SH	SOLE	1	3,080	0	0

QUANTUMSCAPE CORP	COM CL A	74767V109	445,135	95,831	SH	SOLE	2	95,831	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	3,027,810	12,991	SH	DFND	1	12,991	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	4,957,520	21,268	SH	SOLE	1	21,268	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	8,581,637	36,820	SH	SOLE	2	36,820	0	0
QUIDELORTHO CORP	COM	219798105	142,260	13,501	SH	SOLE	1	13,501	0	0
QUIDELORTHO CORP	COM	219798105	1,175,452	111,523	SH	SOLE	2	111,523	0	0
QXO INC	COM NEW	82846H405	20,952,140	1,792,290	SH	SOLE	1	1,792,290	0	0
QXO INC	COM NEW	82846H405	10,615,105	908,050	SH	SOLE	2	908,050	0	0
QXO INC	5.50 DEP PFD	82846H504	609,166	15,056	SH	SOLE	2	15,056	0	0
RACKSPACE TECHNOLOGY INC	COM	750102105	100	29	SH	SOLE	1	29	0	0
RACKSPACE TECHNOLOGY INC	COM	750102105	107,187	28,775	SH	SOLE	2	28,775	0	0
RADCOM LTD	SHS NEW	M81865111	310,682	30,134	SH	SOLE	2	30,134	0	0
RADIAN GROUP INC	COM	750236101	2,013,580	65,752	SH	SOLE	1	65,752	0	0
RADIAN GROUP INC	COM	750236101	3,212,152	104,938	SH	SOLE	2	104,938	0	0
RADNET INC	COM	750491102	140,970	2,044	SH	SOLE	1	2,044	0	0
RADNET INC	COM	750491102	16,855,830	244,500	SH	SOLE	2	244,500	0	0
RADWARE LTD	ORD	M81873107	223,600	7,498	SH	SOLE	1	7,498	0	0
RADWARE LTD	ORD	M81873107	3,031,826	101,705	SH	SOLE	2	101,705	0	0
RALLIANT CORP	COM	750940108	866,810	12,525	SH	SOLE	1	12,525	0	0
RALLIANT CORP	COM	750940108	15,931,327	230,321	SH	SOLE	2	230,321	0	0
RALPH LAUREN CORP	CL A	751212101	14,556,450	40,996	SH	DFND	1	40,996	0	0
RALPH LAUREN CORP	CL A	751212101	6,753,850	19,005	SH	SOLE	1	19,005	0	0
RALPH LAUREN CORP	CL A	751212101	27,235,644	76,705	SH	SOLE	2	76,705	0	0
RAMACO RES INC	COM CL B	75134P501	150	34	SH	SOLE	1	34	0	0
RAMACO RES INC	COM CL B	75134P501	52,033	11,589	SH	SOLE	2	11,589	0	0
RAMBUS INC DEL	COM	750917106	1,257,870	11,783	SH	SOLE	1	11,783	0	0
RAMBUS INC DEL	COM	750917106	29,843,690	279,540	SH	SOLE	2	279,540	0	0
RANGE RES CORP	COM	75281A109	971,790	26,235	SH	SOLE	1	26,235	0	0
RANGE RES CORP	COM	75281A109	11,755,088	317,362	SH	SOLE	2	317,362	0	0
RANPAK HOLDINGS CORP	COM CL A	75321W103	4,830	1,162	SH	SOLE	1	1,162	0	0
RANPAK HOLDINGS CORP	COM CL A	75321W103	72,579	17,489	SH	SOLE	2	17,489	0	0
RAPID7 INC	COM	753422104	27,680	2,263	SH	SOLE	1	2,263	0	0
RAPID7 INC	COM	753422104	1,869,183	152,961	SH	SOLE	2	152,961	0	0
RAPPORT THERAPEUTICS INC	COM	75383L102	648,917	19,313	SH	SOLE	2	19,313	0	0
RAYMOND JAMES FINL INC	COM	754730109	3,928,360	24,862	SH	SOLE	1	24,862	0	0
RAYMOND JAMES FINL INC	COM	754730109	137,718,539	871,526	SH	SOLE	2	871,526	0	0
RAYONIER INC	COM	754907103	91,660	4,992	SH	SOLE	1	4,992	0	0
RAYONIER INC	COM	754907103	7,820,459	425,951	SH	SOLE	2	425,951	0	0
RB GLOBAL INC	COM	74935Q107	2,370,240	29,118	SH	SOLE	1	29,118	0	0
RB GLOBAL INC	COM	74935Q107	32,714,304	401,945	SH	SOLE	2	401,945	0	0
RBB BANCORP	COM	74930B105	9,040	347	SH	SOLE	1	347	0	0
RBB BANCORP	COM	74930B105	424,940	16,325	SH	SOLE	2	16,325	0	0

RBC BEARINGS INC	COM	75524B104	3,040,100	6,088	SH	SOLE	1	6,088	0	0
RBC BEARINGS INC	COM	75524B104	57,031,536	114,239	SH	SOLE	2	114,239	0	0
RCM TECHNOLOGIES INC	COM NEW	749360400	2,986,319	73,410	SH	SOLE	2	73,410	0	0
READY CAPITAL CORP	COM	75574U101	80	70	SH	SOLE	1	70	0	0
READY CAPITAL CORP	COM	75574U101	26,909	23,197	SH	SOLE	2	23,197	0	0
REAL REMAX GROUP INC	COM NEW	776105108	3,070	188	SH	SOLE	1	188	0	0
REAL REMAX GROUP INC	COM NEW	776105108	525,374	32,113	SH	SOLE	2	32,113	0	0
REALLOYS INC	COM	75606V101	529,024	64,752	SH	SOLE	2	64,752	0	0
REALTY INCOME CORP	COM	756109104	5,180,600	95,416	SH	SOLE	1	95,416	0	0
REALTY INCOME CORP	COM	756109104	47,263,426	870,413	SH	SOLE	2	870,413	0	0
RECURSION PHARMACEUTICALS IN	CL A	75629V104	170	40	SH	SOLE	1	40	0	0
RECURSION PHARMACEUTICALS IN	CL A	75629V104	504,459	122,145	SH	SOLE	2	122,145	0	0
RED CAT HLDGS INC	COM	75644T100	113,761	17,610	SH	SOLE	2	17,610	0	0
RED RIVER BANCSHARES INC	COM	75686R202	1,100	11	SH	SOLE	1	11	0	0
RED RIVER BANCSHARES INC	COM	75686R202	706,880	7,078	SH	SOLE	2	7,078	0	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	394,730	52,144	SH	SOLE	2	52,144	0	0
RED ROCK RESORTS INC	CL A	75700L108	6,300	127	SH	SOLE	1	127	0	0
RED ROCK RESORTS INC	CL A	75700L108	422,923	8,537	SH	SOLE	2	8,537	0	0
RED VIOLET INC	COM	75704L104	22,310	282	SH	SOLE	1	282	0	0
RED VIOLET INC	COM	75704L104	6,751,879	85,456	SH	SOLE	2	85,456	0	0
REDDIT INC	CL A	75734B100	1,582,370	11,109	SH	DFND	1	11,109	0	0
REDDIT INC	CL A	75734B100	521,080	3,662	SH	SOLE	1	3,662	0	0
REDDIT INC	CL A	75734B100	18,249,698	128,122	SH	SOLE	2	128,122	0	0
REDWIRE CORPORATION	COM	75776W103	1,130	108	SH	SOLE	1	108	0	0
REDWIRE CORPORATION	COM	75776W103	466,083	44,644	SH	SOLE	2	44,644	0	0
REDWOOD TRUST INC	COM	758075402	41,220	10,630	SH	SOLE	1	10,630	0	0
REDWOOD TRUST INC	COM	758075402	42,121	10,856	SH	SOLE	2	10,856	0	0
REGAL REXNORD CORPORATION	COM	758750103	4,833,450	31,137	SH	SOLE	1	31,137	0	0
REGAL REXNORD CORPORATION	COM	758750103	34,882,223	224,887	SH	SOLE	2	224,887	0	0
REGENCY CTRS CORP	COM	758849103	486,820	6,772	SH	SOLE	1	6,772	0	0
REGENCY CTRS CORP	COM	758849103	12,139,454	168,885	SH	SOLE	2	168,885	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	7,255,130	9,568	SH	DFND	1	9,568	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	9,456,290	12,466	SH	SOLE	1	12,466	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	52,297,124	68,969	SH	SOLE	2	68,969	0	0
REGENXBIO INC	COM	75901B107	121,007	16,070	SH	SOLE	2	16,070	0	0
REGIONAL MGMT CORP	COM	75902K106	2,440	81	SH	SOLE	1	81	0	0
REGIONAL MGMT CORP	COM	75902K106	2,220,091	73,440	SH	SOLE	2	73,440	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	10,529,890	391,737	SH	DFND	1	391,737	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	8,837,570	328,771	SH	SOLE	1	328,771	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	18,737,080	697,064	SH	SOLE	2	697,064	0	0
REINSURANCE GROUP AMER INC	COM NEW	759351604	17,006,070	69,063	SH	DFND	1	69,063	0	0

REINSURANCE GROUP AMER INC	COM NEW	759351604	10,216,640	41,502	SH	SOLE	1	41,502	0	0
REINSURANCE GROUP AMER INC	COM NEW	759351604	167,391,243	679,789	SH	SOLE	2	679,789	0	0
RELAY THERAPEUTICS INC	COM	75943R102	1,792,816	99,325	SH	SOLE	2	99,325	0	0
RELIANCE INC	COM	759509102	3,684,060	9,579	SH	SOLE	1	9,579	0	0
RELIANCE INC	COM	759509102	9,754,182	25,352	SH	SOLE	2	25,352	0	0
RELMADA THERAPEUTICS INC	COM	75955J402	68,052	18,051	SH	SOLE	2	18,051	0	0
RELX PLC	SPONSORED ADR	759530108	15,434,190	465,192	SH	SOLE	1	465,192	0	0
RELX PLC	SPONSORED ADR	759530108	100,270	3,022	SH	SOLE	2	3,022	0	0
REMITLY GLOBAL INC	COM	75960P104	112,100	5,255	SH	SOLE	1	5,255	0	0
REMITLY GLOBAL INC	COM	75960P104	733,136	34,355	SH	SOLE	2	34,355	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	14,457,190	45,430	SH	DFND	1	45,430	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	15,443,840	48,535	SH	SOLE	1	48,535	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	37,330,925	117,308	SH	SOLE	2	117,308	0	0
RENASANT CORP	COM	75970E107	2,100	54	SH	SOLE	1	54	0	0
RENASANT CORP	COM	75970E107	6,860,959	176,465	SH	SOLE	2	176,465	0	0
RENOVORX INC	COM NEW	75989R107	256,966	164,722	SH	SOLE	2	164,722	0	0
RENTOKIL INITIAL PLC	SPONSORED ADR	760125104	517,930	26,220	SH	SOLE	1	26,220	0	0
RENTOKIL INITIAL PLC	SPONSORED ADR	760125104	0	0	SH	SOLE	2	0	0	0
REPAY HLDGS CORP	COM CL A	76029L100	251,203	69,393	SH	SOLE	2	69,393	0	0
REPLIGEN CORP	COM	759916109	6,338,330	32,983	SH	SOLE	1	32,983	0	0
REPLIGEN CORP	COM	759916109	66,371,444	345,271	SH	SOLE	2	345,271	0	0
REPLIMUNE GROUP INC	COM	76029N106	13,140	992	SH	SOLE	1	992	0	0
REPLIMUNE GROUP INC	COM	76029N106	1,291,708	97,561	SH	SOLE	2	97,561	0	0
REPOSITRAK INC	COM NEW	700215304	1,820	218	SH	SOLE	1	218	0	0
REPOSITRAK INC	COM NEW	700215304	123,700	14,779	SH	SOLE	2	14,779	0	0
REPUBLIC SVCS INC	COM	760759100	3,331,900	15,876	SH	DFND	1	15,876	0	0
REPUBLIC SVCS INC	COM	760759100	1,323,810	6,306	SH	SOLE	1	6,306	0	0
REPUBLIC SVCS INC	COM	760759100	139,938,168	666,785	SH	SOLE	2	666,785	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	562,740	31,004	SH	SOLE	1	31,004	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	1,252,314	68,998	SH	SOLE	2	68,998	0	0
RESMED INC	COM	761152107	16,081,710	72,735	SH	DFND	1	72,735	0	0
RESMED INC	COM	761152107	1,877,080	8,491	SH	SOLE	1	8,491	0	0
RESMED INC	COM	761152107	5,849,201	26,455	SH	SOLE	2	26,455	0	0
RESOURCES CONNECTION INC	COM	76122Q105	420	110	SH	SOLE	1	110	0	0
RESOURCES CONNECTION INC	COM	76122Q105	2,622,134	697,376	SH	SOLE	2	697,376	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	4,430,570	62,333	SH	SOLE	1	62,333	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	7,519,198	105,785	SH	SOLE	2	105,785	0	0
REVOLUTION MEDICINES INC	COM	76155X100	1,987,080	9,680	SH	SOLE	1	9,680	0	0
REVOLUTION MEDICINES INC	COM	76155X100	98,725,955	480,980	SH	SOLE	2	480,980	0	0
REVOLUTION MEDICINES INC	NOTE 0.500% 5/0	76155XAA8	648,328	505,000	SH	SOLE	2	505,000	0	0

REVVITY INC	COM	714046109	687,050	4,494	SH	SOLE	1	4,494	0	0
REVVITY INC	COM	714046109	55,431,646	362,559	SH	SOLE	2	362,559	0	0
REX AMERICAN RES CORP	COM	761624105	7,830	180	SH	SOLE	1	180	0	0
REX AMERICAN RES CORP	COM	761624105	1,287,945	29,642	SH	SOLE	2	29,642	0	0
REXFORD INDL RLTY INC	COM	76169C100	414,000	11,411	SH	SOLE	1	11,411	0	0
REXFORD INDL RLTY INC	COM	76169C100	3,029,053	83,514	SH	SOLE	2	83,514	0	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	96,830	4,478	SH	SOLE	1	4,478	0	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	1,389,258	64,258	SH	SOLE	2	64,258	0	0
REZOLUTE INC	COM NEW	76200L309	440,753	106,462	SH	SOLE	2	106,462	0	0
RH	COM	74967X103	46,680	383	SH	SOLE	1	383	0	0
RH	COM	74967X103	2,707,598	22,239	SH	SOLE	2	22,239	0	0
RHYTHM PHARMACEUTICALS INC	COM	76243J105	895,690	9,402	SH	SOLE	1	9,402	0	0
RHYTHM PHARMACEUTICALS INC	COM	76243J105	2,507,677	26,337	SH	SOLE	2	26,337	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	123,560	70,226	SH	SOLE	1	70,226	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	3,349	1,903	SH	SOLE	2	1,903	0	0
RICHARDSON ELECTRS LTD	COM	763165107	1,052,027	59,336	SH	SOLE	2	59,336	0	0
RICHMOND MUT BANCORPORATION	COM	76525P100	207,446	13,960	SH	SOLE	2	13,960	0	0
RICHTECH ROBOTICS INC	CL B	765504105	210	133	SH	SOLE	1	133	0	0
RICHTECH ROBOTICS INC	CL B	765504105	52,843	33,445	SH	SOLE	2	33,445	0	0
RIDGEPOST CAP INC	CL A COM	69376K106	409,155	55,068	SH	SOLE	2	55,068	0	0
RIGEL PHARMACEUTICALS INC	COM	766559702	2,170	45	SH	SOLE	1	45	0	0
RIGEL PHARMACEUTICALS INC	COM	766559702	367,818	7,639	SH	SOLE	2	7,639	0	0
RIGETTI COMPUTING INC	COMMON STOCK	76655K103	880	56	SH	SOLE	1	56	0	0
RIGETTI COMPUTING INC	COMMON STOCK	76655K103	1,388,520	88,216	SH	SOLE	2	88,216	0	0
RILEY EXPLORATION PERMIAN IN	COM	76665T102	19,880	497	SH	SOLE	1	497	0	0
RILEY EXPLORATION PERMIAN IN	COM	76665T102	820,765	20,514	SH	SOLE	2	20,514	0	0
RIMINI STR INC DEL	COM	76674Q107	1,123,192	263,660	SH	SOLE	2	263,660	0	0
RING ENERGY INC	COM	76680V108	89,774	68,530	SH	SOLE	2	68,530	0	0
RINGCENTRAL INC	CL A	76680R206	2,640,660	35,348	SH	SOLE	1	35,348	0	0
RINGCENTRAL INC	CL A	76680R206	9,445,442	126,445	SH	SOLE	2	126,445	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	13,111,200	139,204	SH	SOLE	1	139,204	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	40,704,512	432,245	SH	SOLE	2	432,245	0	0
RIOT PLATFORMS INC	COM	767292105	8,780	437	SH	SOLE	1	437	0	0
RIOT PLATFORMS INC	COM	767292105	2,454,733	121,823	SH	SOLE	2	121,823	0	0
RISKIFIED LTD	SHS CL A	M8216R109	2,548,254	322,156	SH	SOLE	2	322,156	0	0
RITHM CAPITAL CORP	COM NEW	64828T201	4,107,950	460,017	SH	DFND	1	460,017	0	0
RITHM CAPITAL CORP	COM NEW	64828T201	759,490	85,041	SH	SOLE	1	85,041	0	0
RITHM CAPITAL CORP	COM NEW	64828T201	928,872	104,017	SH	SOLE	2	104,017	0	0

RIVER CITY BK SACRAMENTO CAL	COM	76803X106	224,461	4,384	SH	SOLE	2	4,384	0	0
RIVERVIEW BANCORP INC	COM	769397100	570	96	SH	SOLE	1	96	0	0
RIVERVIEW BANCORP INC	COM	769397100	343,029	57,652	SH	SOLE	2	57,652	0	0
RIVIAN AUTOMOTIVE INC	COM CL A	76954A103	8,241,800	551,664	SH	SOLE	1	551,664	0	0
RIVIAN AUTOMOTIVE INC	COM CL A	76954A103	2,597,289	173,848	SH	SOLE	2	173,848	0	0
RIVIAN AUTOMOTIVE INC	NOTE 4.625% 3/1	76954AAB9	287,984	262,000	SH	SOLE	2	262,000	0	0
RLI CORP	COM	749607107	1,739,360	31,451	SH	SOLE	1	31,451	0	0
RLI CORP	COM	749607107	17,993,228	325,316	SH	SOLE	2	325,316	0	0
RLJ LODGING TR	COM	74965L101	142,200	12,867	SH	SOLE	1	12,867	0	0
RLJ LODGING TR	COM	74965L101	1,946,027	176,111	SH	SOLE	2	176,111	0	0
RLX TECHNOLOGY INC	SPONSORED ADS	74969N103	484,915	285,244	SH	SOLE	2	285,244	0	0
ROBERT HALF INC.	COM	770323103	291,580	7,935	SH	SOLE	1	7,935	0	0
ROBERT HALF INC.	COM	770323103	5,560,826	151,315	SH	SOLE	2	151,315	0	0
ROBINHOOD MKTS INC	COM CL A	770700102	38,295,910	340,272	SH	SOLE	1	340,272	0	0
ROBINHOOD MKTS INC	COM CL A	770700102	101,749,613	904,441	SH	SOLE	2	904,441	0	0
ROBLOX CORP	CL A	771049103	137,450	3,254	SH	SOLE	1	3,254	0	0
ROBLOX CORP	CL A	771049103	11,648,149	274,915	SH	SOLE	2	274,915	0	0
ROCKET COS INC	COM CL A	77311W101	463,510	40,270	SH	DFND	1	40,270	0	0
ROCKET COS INC	COM CL A	77311W101	537,750	46,753	SH	SOLE	1	46,753	0	0
ROCKET COS INC	COM CL A	77311W101	16,035,584	1,393,187	SH	SOLE	2	1,393,187	0	0
ROCKET LAB CORP	COM	773121108	4,060,710	58,183	SH	SOLE	1	58,183	0	0
ROCKET LAB CORP	COM	773121108	16,300,173	233,929	SH	SOLE	2	233,929	0	0
ROCKET PHARMACEUTICALS INC	COM	77313F106	1,340	511	SH	SOLE	1	511	0	0
ROCKET PHARMACEUTICALS INC	COM	77313F106	56,529	21,494	SH	SOLE	2	21,494	0	0
ROCKWELL AUTOMATION INC	COM	773903109	1,918,840	4,406	SH	SOLE	1	4,406	0	0
ROCKWELL AUTOMATION INC	COM	773903109	26,310,910	60,439	SH	SOLE	2	60,439	0	0
ROCKY BRANDS INC	COM	774515100	270	6	SH	SOLE	1	6	0	0
ROCKY BRANDS INC	COM	774515100	2,905,163	65,007	SH	SOLE	2	65,007	0	0
ROGERS CORP	COM	775133101	1,756,330	11,482	SH	SOLE	1	11,482	0	0
ROGERS CORP	COM	775133101	4,783,079	31,264	SH	SOLE	2	31,264	0	0
ROIVANT SCIENCES LTD	SHS	G76279101	3,738,370	102,211	SH	SOLE	1	102,211	0	0
ROIVANT SCIENCES LTD	SHS	G76279101	6,931,441	189,539	SH	SOLE	2	189,539	0	0
ROKU INC	COM CL A	77543R102	5,446,520	35,767	SH	SOLE	1	35,767	0	0
ROKU INC	COM CL A	77543R102	11,149,180	73,215	SH	SOLE	2	73,215	0	0
ROLLINS INC	COM	775711104	491,950	16,333	SH	DFND	1	16,333	0	0
ROLLINS INC	COM	775711104	3,307,190	109,937	SH	SOLE	1	109,937	0	0
ROLLINS INC	COM	775711104	8,622,242	286,263	SH	SOLE	2	286,263	0	0
ROPER TECHNOLOGIES INC	COM	776696106	5,434,020	15,552	SH	DFND	1	15,552	0	0
ROPER TECHNOLOGIES INC	COM	776696106	3,224,500	9,220	SH	SOLE	1	9,220	0	0
ROPER TECHNOLOGIES INC	COM	776696106	15,475,369	44,290	SH	SOLE	2	44,290	0	0
ROSS STORES INC	COM	778296103	32,886,990	140,904	SH	DFND	1	140,904	0	0

ROSS STORES INC	COM	778296103	21,789,690	93,367	SH	SOLE	1	93,367	0	0
ROSS STORES INC	COM	778296103	45,737,064	195,960	SH	SOLE	2	195,960	0	0
ROYAL BK CDA	COM	780087102	672,440	3,420	SH	SOLE	1	3,420	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	11,426,800	42,973	SH	SOLE	1	42,973	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	15,119,724	56,871	SH	SOLE	2	56,871	0	0
ROYAL GOLD INC	COM	780287108	9,096,460	38,548	SH	SOLE	1	38,548	0	0
ROYAL GOLD INC	COM	780287108	16,762,579	71,028	SH	SOLE	2	71,028	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	6,033,780	103,378	SH	SOLE	1	103,378	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	10,343,318	177,233	SH	SOLE	2	177,233	0	0
RPC INC	COM	749660106	1,190	210	SH	SOLE	1	210	0	0
RPC INC	COM	749660106	200,079	35,538	SH	SOLE	2	35,538	0	0
RPM INTL INC	COM	749685103	334,450	3,390	SH	SOLE	1	3,390	0	0
RPM INTL INC	COM	749685103	79,395,309	804,655	SH	SOLE	2	804,655	0	0
RTX CORPORATION	COM	75513E101	46,006,060	247,807	SH	SOLE	1	247,807	0	0
RTX CORPORATION	COM	75513E101	173,296,849	933,460	SH	SOLE	2	933,460	0	0
RUBRIK INC.	CL A	781154109	14,750	129	SH	SOLE	1	129	0	0
RUBRIK INC.	CL A	781154109	21,594,766	188,650	SH	SOLE	2	188,650	0	0
RUBRIK INC.	NOTE 6/1	781154AD1	320,648	269,000	SH	SOLE	2	269,000	0	0
RUM GROUP INC	COM CL A	78137L105	1,600	212	SH	SOLE	1	212	0	0
RUM GROUP INC	COM CL A	78137L105	166,131	21,975	SH	SOLE	2	21,975	0	0
RUSH ENTERPRISES INC	CL A	781846209	218,180	4,762	SH	SOLE	1	4,762	0	0
RUSH ENTERPRISES INC	CL A	781846209	15,289,339	333,756	SH	SOLE	2	333,756	0	0
RUSH ENTERPRISES INC	CL B	781846308	6,155,110	114,159	SH	SOLE	1	114,159	0	0
RUSH ENTERPRISES INC	CL B	781846308	15,903	295	SH	SOLE	2	295	0	0
RUSH STREET INTERACTIVE INC	COM	782011100	943,400	46,437	SH	SOLE	1	46,437	0	0
RUSH STREET INTERACTIVE INC	COM	782011100	10,155,587	499,537	SH	SOLE	2	499,537	0	0
RXO INC	COMMON STOCK	74982T103	62,940	3,076	SH	SOLE	1	3,076	0	0
RXO INC	COMMON STOCK	74982T103	1,374,687	67,189	SH	SOLE	2	67,189	0	0
RYAN SPECIALTY HOLDINGS INC	CL A	78351F107	2,240,150	60,503	SH	SOLE	1	60,503	0	0
RYAN SPECIALTY HOLDINGS INC	CL A	78351F107	13,128,969	354,837	SH	SOLE	2	354,837	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADR	783513203	1,737,100	31,551	SH	SOLE	1	31,551	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADR	783513203	68,536,574	1,245,893	SH	SOLE	2	1,245,893	0	0
RYDER SYS INC	COM	783549108	4,526,670	19,866	SH	DFND	1	19,866	0	0
RYDER SYS INC	COM	783549108	10,508,520	46,104	SH	SOLE	1	46,104	0	0
RYDER SYS INC	COM	783549108	138,994,144	609,998	SH	SOLE	2	609,998	0	0
RYERSON HLDG CORP	COM	783754104	8,930	379	SH	SOLE	1	379	0	0
RYERSON HLDG CORP	COM	783754104	580,825	24,653	SH	SOLE	2	24,653	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	1,289,400	10,778	SH	SOLE	1	10,778	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	15,644,923	130,887	SH	SOLE	2	130,887	0	0
S & T BANCORP INC	COM	783859101	15,290	316	SH	SOLE	1	316	0	0
S & T BANCORP INC	COM	783859101	192,996	3,990	SH	SOLE	2	3,990	0	0
S&P GLOBAL INC	COM	78409V104	10,021,650	25,429	SH	SOLE	1	25,429	0	0
S&P GLOBAL INC	COM	78409V104	146,405,174	371,144	SH	SOLE	2	371,144	0	0

SABLE OFFSHORE CORP	COM SHS	78574H104	137,147	39,638	SH	SOLE	2	39,638	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	329,330	16,697	SH	SOLE	1	16,697	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	10,941,839	554,860	SH	SOLE	2	554,860	0	0
SABRE CORP	COM	78573M104	84,400	39,822	SH	SOLE	1	39,822	0	0
SABRE CORP	COM	78573M104	648,983	306,124	SH	SOLE	2	306,124	0	0
SAFE BULKERS INC	COM	Y7388L103	58,680	6,862	SH	SOLE	1	6,862	0	0
SAFE BULKERS INC	COM	Y7388L103	3,502,023	410,073	SH	SOLE	2	410,073	0	0
SAFEHOLD INC	COM	78646V107	1,100	93	SH	SOLE	1	93	0	0
SAFEHOLD INC	COM	78646V107	2,793,221	237,317	SH	SOLE	2	237,317	0	0
SAFETY INS GROUP INC	COM	78648T100	311,710	3,009	SH	SOLE	1	3,009	0	0
SAFETY INS GROUP INC	COM	78648T100	180,540	1,743	SH	SOLE	2	1,743	0	0
SAGIMET BIOSCIENCES INC	COM SER A	786700104	174,985	17,711	SH	SOLE	2	17,711	0	0
SAIA INC	COM	78709Y105	162,750	488	SH	SOLE	1	488	0	0
SAIA INC	COM	78709Y105	23,776,639	71,243	SH	SOLE	2	71,243	0	0
SAILPOINT INC	COM	78781J109	17,075,749	838,691	SH	SOLE	2	838,691	0	0
SALESFORCE INC	COM	79466L302	32,171,370	140,091	SH	SOLE	1	140,091	0	0
SALESFORCE INC	COM	79466L302	101,899,925	443,873	SH	SOLE	2	443,873	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	612,650	37,315	SH	SOLE	1	37,315	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	1,106,314	67,376	SH	SOLE	2	67,376	0	0
SAMSARA INC	COM CL A	79589L106	6,204,060	162,708	SH	DFND	1	162,708	0	0
SAMSARA INC	COM CL A	79589L106	3,484,430	91,373	SH	SOLE	1	91,373	0	0
SAMSARA INC	COM CL A	79589L106	40,791,169	1,069,792	SH	SOLE	2	1,069,792	0	0
SANA BIOTECHNOLOGY INC	COM	799566104	51,502	17,668	SH	SOLE	2	17,668	0	0
SANDISK CORP	COM	80004C200	6,322,760	3,634	SH	DFND	1	3,634	0	0
SANDISK CORP	COM	80004C200	26,728,450	15,361	SH	SOLE	1	15,361	0	0
SANDISK CORP	COM	80004C200	163,373,931	93,899	SH	SOLE	2	93,899	0	0
SANFILIPPO JOHN B & SON INC	COM	800422107	14,790	222	SH	SOLE	1	222	0	0
SANFILIPPO JOHN B & SON INC	COM	800422107	202,390	3,043	SH	SOLE	2	3,043	0	0
SANMINA CORP	COM	801056102	763,370	3,555	SH	SOLE	1	3,555	0	0
SANMINA CORP	COM	801056102	128,503,500	597,941	SH	SOLE	2	597,941	0	0
SANOFI SA	SPONSORED ADR	80105N105	8,145,640	197,586	SH	SOLE	1	197,586	0	0
SANOFI SA	SPONSORED ADR	80105N105	1,529,633	37,100	SH	SOLE	2	37,100	0	0
SAP SE	SPON ADR	803054204	34,274,500	164,399	SH	SOLE	1	164,399	0	0
SAP SE	SPON ADR	803054204	12,208,380	58,559	SH	SOLE	2	58,559	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	120,120	6,592	SH	SOLE	1	6,592	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	1,264,705	69,413	SH	SOLE	2	69,413	0	0
SATELLOGIC INC	COM CL A	80401C100	124,082	22,438	SH	SOLE	2	22,438	0	0
SAUL CTRS INC	COM	804395101	100,790	3,355	SH	SOLE	1	3,355	0	0
SAUL CTRS INC	COM	804395101	412,307	13,707	SH	SOLE	2	13,707	0	0
SAVARA INC	COM	805111101	220,920	42,814	SH	SOLE	2	42,814	0	0
SBA COMMUNICATIONS CORP	CL A	78410G104	2,408,200	15,040	SH	DFND	1	15,040	0	0
SBA COMMUNICATIONS CORP	CL A	78410G104	2,454,380	15,337	SH	SOLE	1	15,337	0	0

SBA COMMUNICATIONS CORP	CL A	78410G104	110,621,304	690,865	SH	SOLE	2	690,865	0	0
SCANSOURCE INC	COM	806037107	6,460	110	SH	SOLE	1	110	0	0
SCANSOURCE INC	COM	806037107	302,694	5,154	SH	SOLE	2	5,154	0	0
SCHEIN HENRY INC	COM	806407102	244,390	2,910	SH	SOLE	1	2,910	0	0
SCHEIN HENRY INC	COM	806407102	25,435,353	302,910	SH	SOLE	2	302,910	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	2,090,330	65,643	SH	SOLE	1	65,643	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	12,785,800	401,438	SH	SOLE	2	401,438	0	0
SCHOLAR ROCK HLDG CORP	COM	80706P103	162,650	3,367	SH	SOLE	1	3,367	0	0
SCHOLAR ROCK HLDG CORP	COM	80706P103	8,659,620	179,214	SH	SOLE	2	179,214	0	0
SCHOLASTIC CORP	COM	807066105	2,150	61	SH	SOLE	1	61	0	0
SCHOLASTIC CORP	COM	807066105	1,545,458	43,955	SH	SOLE	2	43,955	0	0
SCHRODINGER INC	COM	80810D103	120	4	SH	SOLE	1	4	0	0
SCHRODINGER INC	COM	80810D103	2,612,982	84,154	SH	SOLE	2	84,154	0	0
SCHWAB STRATEGIC TR	US BRD MKT ETF	808524102	606,540	20,694	SH	SOLE	1	20,694	0	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	622,833,930	20,761,131	SH	SOLE	1	20,761,131	0	0
SCHWAB STRATEGIC TR	US LCAP GR ETF	808524300	1,533,907,930	42,691,584	SH	SOLE	1	42,691,584	0	0
SCHWAB STRATEGIC TR	US LCAP VA ETF	808524409	1,367,411,050	41,051,019	SH	SOLE	1	41,051,019	0	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	317,048,720	9,716,457	SH	SOLE	1	9,716,457	0	0
SCHWAB STRATEGIC TR	INTERNL DIVID	808524672	377,500	12,022	SH	SOLE	1	12,022	0	0
SCHWAB STRATEGIC TR	EMRG MKTEQ ETF	808524706	988,720	27,126	SH	SOLE	1	27,126	0	0
SCHWAB STRATEGIC TR	FUND EM EQUI ETF	808524730	276,130	6,595	SH	SOLE	1	6,595	0	0
SCHWAB STRATEGIC TR	FUNDAMENTAL INTL	808524755	624,900	11,626	SH	SOLE	1	11,626	0	0
SCHWAB STRATEGIC TR	FUNDAMENTAL US L	808524771	1,091,380	34,680	SH	SOLE	1	34,680	0	0
SCHWAB STRATEGIC TR	US DIVIDEND EQ	808524797	6,244,270	191,955	SH	SOLE	1	191,955	0	0
SCHWAB STRATEGIC TR	INTL EQTY ETF	808524805	2,091,820	76,150	SH	SOLE	1	76,150	0	0
SCHWAB STRATEGIC TR	US REIT ETF	808524847	529,290	24,015	SH	SOLE	1	24,015	0	0
SCHWAB STRATEGIC TR	SHT TM US TRES	808524862	433,078,540	18,150,824	SH	SOLE	1	18,150,824	0	0
SCHWAB STRATEGIC TR	US TIPS ETF	808524870	365,807,500	14,556,569	SH	SOLE	1	14,556,569	0	0
SCHWAB STRATEGIC TR	INTL SCEQT ETF	808524888	467,200	9,393	SH	SOLE	1	9,393	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	5,950,820	46,633	SH	SOLE	1	46,633	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	2,189,440	17,164	SH	SOLE	2	17,164	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	3,588,970	42,885	SH	SOLE	1	42,885	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	8,351,670	99,781	SH	SOLE	2	99,781	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	484,510	9,679	SH	SOLE	1	9,679	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	15,453,022	308,382	SH	SOLE	2	308,382	0	0
SCRIPPS E W CO OHIO	CL A NEW	811054402	810,256	311,637	SH	SOLE	2	311,637	0	0
SEA LTD	SPONSORD ADS	81141R100	41,642,890	427,709	SH	SOLE	1	427,709	0	0
SEA LTD	SPONSORD ADS	81141R100	296,719,301	3,047,651	SH	SOLE	2	3,047,651	0	0
SEABOARD CORP DEL	COM	811543107	454,020	115	SH	DFND	1	115	0	0
SEABOARD CORP DEL	COM	811543107	106,620	27	SH	SOLE	1	27	0	0
SEABOARD CORP DEL	COM	811543107	126,336	32	SH	SOLE	2	32	0	0

SEABRIDGE GOLD INC	COM	811927102	861,253	30,390	SH	SOLE	2	30,390	0	0
SEACOAST BKG CORP FLA	COM NEW	811707801	192,160	6,038	SH	SOLE	1	6,038	0	0
SEACOAST BKG CORP FLA	COM NEW	811707801	7,944,577	249,594	SH	SOLE	2	249,594	0	0
SEADRILL LTD	COM	G7997W102	4,460	100	SH	SOLE	1	100	0	0
SEADRILL LTD	COM	G7997W102	748,803	16,763	SH	SOLE	2	16,763	0	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	35,896,810	38,929	SH	SOLE	1	38,929	0	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	186,311,758	201,999	SH	SOLE	2	201,999	0	0
SEI EXCHANGE TRADED FUNDS	QIM US LRG CAP Q	81589A106	324,970,973	7,916,507	SH	SOLE	1	7,916,507	0	0
SEI EXCHANGE TRADED FUNDS	QIM US LARGE CAP	81589A205	653,314,862	12,150,175	SH	SOLE	1	12,150,175	0	0
SEI EXCHANGE TRADED FUNDS	QIM US LARGE VAL	81589A304	647,664,230	13,193,326	SH	SOLE	1	13,193,326	0	0
SEI EXCHANGE TRADED FUNDS	QIM US LARGE VOL	81589A403	91,167,730	2,703,655	SH	SOLE	1	2,703,655	0	0
SEI EXCHANGE TRADED FUNDS	SELE SMAL CA ETF	81589A502	7,086,140	227,410	SH	SOLE	1	227,410	0	0
SEI EXCHANGE TRADED FUNDS	SELECT EMERGING	81589A601	14,159,828	365,154	SH	SOLE	1	365,154	0	0
SEI EXCHANGE TRADED FUNDS	SELE INTL EQ ETF	81589A700	14,407,930	402,570	SH	SOLE	1	402,570	0	0
SEI EXCHANGE TRADED FUNDS	DBI MULTI-STRGY	81589A809	401,370	15,235	SH	SOLE	1	15,235	0	0
SEI EXCHANGE TRADED FUNDS	ANG RESH ENHANCE	81589A866	446,748,170	17,661,481	SH	SOLE	1	17,661,481	0	0
SEI EXCHANGE TRADED FUNDS	HIGH YIELD BOND	81589A874	889,864	36,747	SH	SOLE	1	36,747	0	0
SEI EXCHANGE TRADED FUNDS	QIM US EQUITY FA	81589A882	886,171,970	34,714,245	SH	SOLE	1	34,714,245	0	0
SEI INVTS CO	COM	784117103	525,106	5,115	SH	SOLE	2	5,115	0	0
SELECT SECTOR SPDR TR	ST STR CARE ETF	81369Y209	233,270	1,385	SH	SOLE	1	1,385	0	0
SELECT SECTOR SPDR TR	ST STR FINL ETF	81369Y605	256,280	4,799	SH	SOLE	1	4,799	0	0
SELECT SECTOR SPDR TR	ST STR TECHN ETF	81369Y803	955,270	4,880	SH	SOLE	1	4,880	0	0
SELECT SECTOR SPDR TR	ST STR UTIL ETF	81369Y886	181,950	4,614	SH	SOLE	1	4,614	0	0
SELECT SECTOR SPDR TR	ST STR UTIL ETF	81369Y886	2,055,810	52,125	SH	SOLE	2	52,125	0	0
SELECT WATER SOLUTIONS INC	CL A COM	81617J301	99,350	5,021	SH	SOLE	1	5,021	0	0
SELECT WATER SOLUTIONS INC	CL A COM	81617J301	4,239,176	214,208	SH	SOLE	2	214,208	0	0
SELECTIVE INS GROUP INC	COM	816300107	30,760	368	SH	SOLE	1	368	0	0
SELECTIVE INS GROUP INC	COM	816300107	6,821,509	81,597	SH	SOLE	2	81,597	0	0
SELECTQUOTE INC	COM	816307300	40	95	SH	SOLE	1	95	0	0
SELECTQUOTE INC	COM	816307300	5,821	14,373	SH	SOLE	2	14,373	0	0
SELLAS LIFE SCIENCES GROUP I	COM NEW	81642T209	334,746	27,193	SH	SOLE	2	27,193	0	0
SEMPRA	COM	816851109	4,424,550	56,740	SH	SOLE	1	56,740	0	0
SEMPRA	COM	816851109	22,213,922	284,940	SH	SOLE	2	284,940	0	0
SEMTECH CORP	COM	816850101	15,044,540	84,354	SH	DFND	1	84,354	0	0
SEMTECH CORP	COM	816850101	2,637,630	14,787	SH	SOLE	1	14,787	0	0
SEMTECH CORP	COM	816850101	52,898,967	296,602	SH	SOLE	2	296,602	0	0
SENECA FOODS CORP NEW	CL A	817070501	124,080	697	SH	SOLE	1	697	0	0

SENECA FOODS CORP NEW	CL A	817070501	2,869,716	16,122	SH	SOLE	2	16,122	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	1,467,010	35,301	SH	SOLE	1	35,301	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	34,742,207	835,953	SH	SOLE	2	835,953	0	0
SENSEONICS HLDGS INC	COM	81727U303	700,998	68,928	SH	SOLE	2	68,928	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	1,778,710	13,613	SH	SOLE	1	13,613	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	32,445,750	248,208	SH	SOLE	2	248,208	0	0
SENTINELONE INC	CL A	81730H109	5,590	235	SH	SOLE	1	235	0	0
SENTINELONE INC	CL A	81730H109	8,856,564	372,751	SH	SOLE	2	372,751	0	0
SEPTERNA INC	COM	81734D104	221,632	5,664	SH	SOLE	2	5,664	0	0
SERVE ROBOTICS INC	COM	81758H106	59,948	12,892	SH	SOLE	2	12,892	0	0
SERVICE CORP INTL	COM	817565104	1,770,850	23,256	SH	SOLE	1	23,256	0	0
SERVICE CORP INTL	COM	817565104	5,540,902	72,763	SH	SOLE	2	72,763	0	0
SERVICE PPTYS TR	COM NEW	81761L201	57,530	8,902	SH	SOLE	1	8,902	0	0
SERVICE PPTYS TR	COM NEW	81761L201	55,470	8,613	SH	SOLE	2	8,613	0	0
SERVICENOW INC	COM	81762P102	15,816,600	118,038	SH	SOLE	1	118,038	0	0
SERVICENOW INC	COM	81762P102	129,172,239	963,900	SH	SOLE	2	963,900	0	0
SERVICETITAN INC	SHS CL A	81764X103	245,250	3,728	SH	SOLE	1	3,728	0	0
SERVICETITAN INC	SHS CL A	81764X103	9,284,482	141,123	SH	SOLE	2	141,123	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	4,557,330	113,946	SH	SOLE	1	113,946	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	5,823,087	145,650	SH	SOLE	2	145,650	0	0
SEVEN HILLS REALTY TRUST	COM	81784E101	102,815	14,944	SH	SOLE	2	14,944	0	0
SEZZLE INC	COM	78435P105	760	7	SH	SOLE	1	7	0	0
SEZZLE INC	COM	78435P105	335,464	3,105	SH	SOLE	2	3,105	0	0
SFL CORPORATION LTD	SHS	G7738W106	458,870	34,890	SH	SOLE	1	34,890	0	0
SFL CORPORATION LTD	SHS	G7738W106	1,428,571	108,554	SH	SOLE	2	108,554	0	0
SHAKE SHACK INC	CL A	819047101	692,420	11,800	SH	DFND	1	11,800	0	0
SHAKE SHACK INC	CL A	819047101	43,610	744	SH	SOLE	1	744	0	0
SHAKE SHACK INC	CL A	819047101	2,391,738	40,759	SH	SOLE	2	40,759	0	0
SHARKNINJA INC	COM SHS	G8068L108	11,379,240	63,199	SH	SOLE	1	63,199	0	0
SHARKNINJA INC	COM SHS	G8068L108	24,907,354	138,282	SH	SOLE	2	138,282	0	0
SHARPLINK INC	COM NEW	820014405	340,613	36,704	SH	SOLE	2	36,704	0	0
SHATTUCK LABS INC	COM	82024L103	107,661	15,786	SH	SOLE	2	15,786	0	0
SHELL PLC	SPON ADS	780259305	20,913,750	219,971	SH	SOLE	1	219,971	0	0
SHELL PLC	SPON ADS	780259305	8,428,844	88,678	SH	SOLE	2	88,678	0	0
SHERWIN WILLIAMS CO	COM	824348106	10,985,520	33,982	SH	SOLE	1	33,982	0	0
SHERWIN WILLIAMS CO	COM	824348106	50,508,998	156,244	SH	SOLE	2	156,244	0	0
SHIFT4 PMTS INC	CL A	82452J109	155,220	4,291	SH	SOLE	1	4,291	0	0
SHIFT4 PMTS INC	CL A	82452J109	1,118,340	30,919	SH	SOLE	2	30,919	0	0
SHIFT4 PMTS INC	6 SER A CNV PREF	82452J307	256,412	5,200	SH	SOLE	2	5,200	0	0
SHIFT4 PMTS INC	NOTE 0.500% 8/0	82452JAD1	317,602	330,000	SH	SOLE	2	330,000	0	0
SHIMMICK CORPORATION	COM	82455M109	521,470	175,579	SH	SOLE	2	175,579	0	0
SHINHAN FINANCIAL GROUP CO L	SPN ADR RESTRD	824596100	7,926,220	102,047	SH	SOLE	1	102,047	0	0

SHINHAN FINANCIAL GROUP CO L	SPN ADR RESTRD	824596100	2,433,867	31,336	SH	SOLE	2	31,336	0	0
SHOALS TECHNOLOGIES GROUP IN	CL A	82489W107	234,390	28,937	SH	SOLE	1	28,937	0	0
SHOALS TECHNOLOGIES GROUP IN	CL A	82489W107	1,235,444	152,524	SH	SOLE	2	152,524	0	0
SHOE STA GROUP INC	COM	824889109	117,280	9,175	SH	SOLE	1	9,175	0	0
SHOE STA GROUP INC	COM	824889109	78,019	6,100	SH	SOLE	2	6,100	0	0
SHOPIFY INC	CL A SUB VTG SHS	82509L107	10,136,340	68,355	SH	SOLE	1	68,355	0	0
SHOPIFY INC	CL A SUB VTG SHS	82509L107	321,891,824	2,170,545	SH	SOLE	2	2,170,545	0	0
SHOULDER INNOVATIONS INC	COMMON STOCK	82537J108	676,960	35,818	SH	SOLE	2	35,818	0	0
SHUTTERSTOCK INC	COM	825690100	8,820	2,086	SH	SOLE	1	2,086	0	0
SHUTTERSTOCK INC	COM	825690100	35,655	8,449	SH	SOLE	2	8,449	0	0
SI BONE INC	COM	825704109	23,890	1,270	SH	SOLE	1	1,270	0	0
SI BONE INC	COM	825704109	5,707,304	303,580	SH	SOLE	2	303,580	0	0
SIERRA BANCORP	COM	82620P102	6,480	166	SH	SOLE	1	166	0	0
SIERRA BANCORP	COM	82620P102	217,040	5,558	SH	SOLE	2	5,558	0	0
SIGA TECHNOLOGIES INC	COM	826917106	140	42	SH	SOLE	1	42	0	0
SIGA TECHNOLOGIES INC	COM	826917106	431,480	126,906	SH	SOLE	2	126,906	0	0
SIGHT SCIENCES INC	COM	82657M105	120	13	SH	SOLE	1	13	0	0
SIGHT SCIENCES INC	COM	82657M105	823,699	88,002	SH	SOLE	2	88,002	0	0
SIGNET JEWELERS LTD	SHS	G81276100	873,040	8,534	SH	SOLE	1	8,534	0	0
SIGNET JEWELERS LTD	SHS	G81276100	9,057,433	88,512	SH	SOLE	2	88,512	0	0
SILGAN HLDGS INC	COM	827048109	577,350	16,613	SH	SOLE	1	16,613	0	0
SILGAN HLDGS INC	COM	827048109	7,130,387	205,191	SH	SOLE	2	205,191	0	0
SILICON LABORATORIES INC	COM	826919102	845,510	3,816	SH	SOLE	1	3,816	0	0
SILICON LABORATORIES INC	COM	826919102	1,200,742	5,419	SH	SOLE	2	5,419	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	1,297,240	4,633	SH	SOLE	1	4,633	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	43,743,280	156,226	SH	SOLE	2	156,226	0	0
SILVACO GROUP INC	COM	82728C102	541,035	61,762	SH	SOLE	2	61,762	0	0
SIMMONS FIRST NATL CORP	CL A $1 PAR	828730200	964,550	42,715	SH	SOLE	1	42,715	0	0
SIMMONS FIRST NATL CORP	CL A $1 PAR	828730200	6,229,099	275,868	SH	SOLE	2	275,868	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	14,883,200	74,165	SH	SOLE	1	74,165	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	104,867,990	522,355	SH	SOLE	2	522,355	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	2,770	292	SH	SOLE	1	292	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	1,114,676	117,458	SH	SOLE	2	117,458	0	0
SIMPSON MFG INC	COM	829073105	122,120	715	SH	SOLE	1	715	0	0
SIMPSON MFG INC	COM	829073105	23,221,225	135,892	SH	SOLE	2	135,892	0	0
SIMULATIONS PLUS INC	COM	829214105	308,408	16,734	SH	SOLE	2	16,734	0	0
SIRIUSPOINT LTD	COM	G8192H106	43,440	1,791	SH	SOLE	1	1,791	0	0
SIRIUSPOINT LTD	COM	G8192H106	898,366	37,046	SH	SOLE	2	37,046	0	0
SIRIUSXM HOLDINGS INC	NOTE 3.750% 3/1	531229AP7	265,500	250,000	SH	SOLE	2	250,000	0	0

SIRIUSXM HOLDINGS INC	COMMON STOCK	829933100	5,054,030	195,287	SH	DFND	1	195,287	0	0
SIRIUSXM HOLDINGS INC	COMMON STOCK	829933100	591,430	22,847	SH	SOLE	1	22,847	0	0
SIRIUSXM HOLDINGS INC	COMMON STOCK	829933100	1,781,864	68,851	SH	SOLE	2	68,851	0	0
SITE CTRS CORP	COM	82981J851	51,260	15,212	SH	SOLE	1	15,212	0	0
SITE CTRS CORP	COM	82981J851	36,052	10,698	SH	SOLE	2	10,698	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	377,720	4,187	SH	SOLE	1	4,187	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	13,646,654	151,109	SH	SOLE	2	151,109	0	0
SITIME CORP	COM	82982T106	189,610	291	SH	SOLE	1	291	0	0
SITIME CORP	COM	82982T106	32,246,144	49,455	SH	SOLE	2	49,455	0	0
SK HYNIX INC	AMERICAN DEPOSIT	78392B206	25,554,080	138,770	SH	SOLE	1	138,770	0	0
SK HYNIX INC	AMERICAN DEPOSIT	78392B206	6,311,741	34,275	SH	SOLE	2	34,275	0	0
SK TELECOM CO LTD	SPONSORED ADR	78440P306	2,401,780	68,822	SH	SOLE	1	68,822	0	0
SKY HARBOUR GROUP CORPORATIO	COM CL A	83085C107	158,083	16,693	SH	SOLE	2	16,693	0	0
SKYWARD SPECIALTY INS GROUP	COM	830940102	13,900	263	SH	SOLE	1	263	0	0
SKYWARD SPECIALTY INS GROUP	COM	830940102	15,439,618	292,417	SH	SOLE	2	292,417	0	0
SKYWEST INC	COM	830879102	198,920	2,053	SH	SOLE	1	2,053	0	0
SKYWEST INC	COM	830879102	2,362,813	24,379	SH	SOLE	2	24,379	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	14,298,840	167,277	SH	DFND	1	167,277	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	7,099,190	83,065	SH	SOLE	1	83,065	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	5,565,175	65,105	SH	SOLE	2	65,105	0	0
SL GREEN RLTY CORP	COM	78440X887	202,010	4,131	SH	SOLE	1	4,131	0	0
SL GREEN RLTY CORP	COM	78440X887	27,242,178	556,872	SH	SOLE	2	556,872	0	0
SLB LIMITED	COM STK	806857108	15,236,930	312,746	SH	SOLE	1	312,746	0	0
SLB LIMITED	COM STK	806857108	79,587,550	1,633,570	SH	SOLE	2	1,633,570	0	0
SLIDE INS HLDGS INC	COM	831349105	777,490	34,853	SH	SOLE	1	34,853	0	0
SLIDE INS HLDGS INC	COM	831349105	9,196,717	412,224	SH	SOLE	2	412,224	0	0
SLM CORP	COM	78442P106	306,530	13,543	SH	SOLE	1	13,543	0	0
SLM CORP	COM	78442P106	4,906,591	216,818	SH	SOLE	2	216,818	0	0
SM ENERGY COMPANY	COM	78454L100	909,240	26,911	SH	SOLE	1	26,911	0	0
SM ENERGY COMPANY	COM	78454L100	8,294,824	245,554	SH	SOLE	2	245,554	0	0
SMART SAND INC	COM	83191H107	12,190	2,380	SH	SOLE	1	2,380	0	0
SMART SAND INC	COM	83191H107	591,759	115,578	SH	SOLE	2	115,578	0	0
SMARTFINANCIAL INC	COM NEW	83190L208	2,530	51	SH	SOLE	1	51	0	0
SMARTFINANCIAL INC	COM NEW	83190L208	905,099	18,259	SH	SOLE	2	18,259	0	0
SMARTRENT INC	COM CL A	83193G107	16,892	14,315	SH	SOLE	2	14,315	0	0
SMARTSTOP SELF STORAG REIT I	COMMON STOCK	83192D402	66,150	2,055	SH	SOLE	1	2,055	0	0
SMARTSTOP SELF STORAG REIT I	COMMON STOCK	83192D402	6,239,974	193,788	SH	SOLE	2	193,788	0	0
SMITH & NEPHEW PLC	SPDN ADR NEW	83175M205	4,946,110	183,482	SH	SOLE	1	183,482	0	0
SMITH & WESSON BRANDS INC	COM	831754106	155,210	11,066	SH	SOLE	1	11,066	0	0
SMITH & WESSON BRANDS INC	COM	831754106	238,626	16,972	SH	SOLE	2	16,972	0	0

SMITH A O CORP	COM	831865209	3,502,610	62,136	SH	DFND	1	62,136	0	0
SMITH A O CORP	COM	831865209	309,210	5,479	SH	SOLE	1	5,479	0	0
SMITH A O CORP	COM	831865209	71,512,053	1,268,619	SH	SOLE	2	1,268,619	0	0
SMITHFIELD FOODS INC	COM	832248207	20,420	1,091	SH	SOLE	1	1,091	0	0
SMITHFIELD FOODS INC	COM	832248207	1,464,540	78,234	SH	SOLE	2	78,234	0	0
SMUCKER J M CO	COM NEW	832696405	12,645,860	106,336	SH	SOLE	1	106,336	0	0
SMUCKER J M CO	COM NEW	832696405	7,192,390	60,486	SH	SOLE	2	60,486	0	0
SMURFIT WESTROCK PLC	SHS	G8267P108	9,263,880	210,054	SH	SOLE	1	210,054	0	0
SMURFIT WESTROCK PLC	SHS	G8267P108	50,203,087	1,138,392	SH	SOLE	2	1,138,392	0	0
SNAP INC	CL A	83304A106	16,620	3,069	SH	SOLE	1	3,069	0	0
SNAP INC	CL A	83304A106	912,994	169,073	SH	SOLE	2	169,073	0	0
SNAP ON INC	COM	833034101	10,504,450	28,910	SH	DFND	1	28,910	0	0
SNAP ON INC	COM	833034101	6,840,970	18,826	SH	SOLE	1	18,826	0	0
SNAP ON INC	COM	833034101	126,855,296	349,127	SH	SOLE	2	349,127	0	0
SNOWFLAKE INC	COM SHS	833445109	23,151,880	68,182	SH	DFND	1	68,182	0	0
SNOWFLAKE INC	COM SHS	833445109	28,339,710	83,422	SH	SOLE	1	83,422	0	0
SNOWFLAKE INC	COM SHS	833445109	103,810,623	305,721	SH	SOLE	2	305,721	0	0
SNOWFLAKE INC	NOTE 10/0	833445AB5	1,117,844	518,000	SH	SOLE	2	518,000	0	0
SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	833635105	1,179,370	18,187	SH	SOLE	1	18,187	0	0
SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	833635105	37,126,658	572,324	SH	SOLE	2	572,324	0	0
SOFI TECHNOLOGIES INC	COM	83406F102	3,030,790	192,815	SH	SOLE	1	192,815	0	0
SOFI TECHNOLOGIES INC	COM	83406F102	3,569,320	227,056	SH	SOLE	2	227,056	0	0
SOLAREDGE TECHNOLOGIES INC	COM	83417M104	910	29	SH	SOLE	1	29	0	0
SOLAREDGE TECHNOLOGIES INC	COM	83417M104	2,110,909	66,235	SH	SOLE	2	66,235	0	0
SOLARIS ENERGY INFRAS INC	COM CL A	83418M103	847,570	11,908	SH	SOLE	1	11,908	0	0
SOLARIS ENERGY INFRAS INC	COM CL A	83418M103	13,430,741	188,687	SH	SOLE	2	188,687	0	0
SOLID BIOSCIENCES INC	COM NEW	83422E204	94,554	13,078	SH	SOLE	2	13,078	0	0
SOLID POWER INC	CLASS A COM	83422N105	69,968	29,460	SH	SOLE	2	29,460	0	0
SOLSTICE ADVANCED MATLS INC	COM SHS	83443Q103	1,577,370	27,977	SH	SOLE	1	27,977	0	0
SOLSTICE ADVANCED MATLS INC	COM SHS	83443Q103	13,663,654	242,608	SH	SOLE	2	242,608	0	0
SOLV ENERGY INC	COM SHS CL A	78475V103	7,484,350	311,634	SH	SOLE	1	311,634	0	0
SOLV ENERGY INC	COM SHS CL A	78475V103	5,402,819	224,930	SH	SOLE	2	224,930	0	0
SOLVENTUM CORP	COM SHS	83444M101	1,984,080	22,508	SH	DFND	1	22,508	0	0
SOLVENTUM CORP	COM SHS	83444M101	866,390	9,824	SH	SOLE	1	9,824	0	0
SOLVENTUM CORP	COM SHS	83444M101	13,011,028	147,601	SH	SOLE	2	147,601	0	0
SOMNIGROUP INTERNATIONAL INC	COM	88023U101	843,270	13,581	SH	SOLE	1	13,581	0	0
SOMNIGROUP INTERNATIONAL INC	COM	88023U101	86,925,693	1,399,544	SH	SOLE	2	1,399,544	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	11,280	187	SH	SOLE	1	187	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	1,100,241	18,231	SH	SOLE	2	18,231	0	0
SONIDA SENIOR LIVING INC	COM	140475203	868,962	23,123	SH	SOLE	2	23,123	0	0
SONOCO PRODS CO	COM	835495102	1,599,810	32,769	SH	SOLE	1	32,769	0	0

SONOCO PRODS CO	COM	835495102	69,157,777	1,416,587	SH	SOLE	2	1,416,587	0	0
SONOS INC	COM	83570H108	322,820	18,045	SH	SOLE	1	18,045	0	0
SONOS INC	COM	83570H108	5,735,445	320,595	SH	SOLE	2	320,595	0	0
SONY GROUP CORP	SPONSORED ADR	835699307	6,232,000	264,842	SH	SOLE	1	264,842	0	0
SONY GROUP CORP	SPONSORED ADR	835699307	52,868,969	2,246,875	SH	SOLE	2	2,246,875	0	0
SOPHIA GENETICS SA	ORDINARY SHARES	H82027105	400	48	SH	SOLE	1	48	0	0
SOPHIA GENETICS SA	ORDINARY SHARES	H82027105	856,319	102,186	SH	SOLE	2	102,186	0	0
SOTERA HEALTH CO	COM	83601L102	48,550	2,625	SH	SOLE	1	2,625	0	0
SOTERA HEALTH CO	COM	83601L102	7,652,678	413,882	SH	SOLE	2	413,882	0	0
SOUNDHOUND AI INC	CLASS A COM	836100107	920	154	SH	SOLE	1	154	0	0
SOUNDHOUND AI INC	CLASS A COM	836100107	477,910	79,387	SH	SOLE	2	79,387	0	0
SOUTH PLAINS FINANCIAL INC	COM	83946P107	2,390	57	SH	SOLE	1	57	0	0
SOUTH PLAINS FINANCIAL INC	COM	83946P107	1,988,101	47,642	SH	SOLE	2	47,642	0	0
SOUTHERN CO	COM	842587107	7,585,150	91,505	SH	SOLE	1	91,505	0	0
SOUTHERN CO	COM	842587107	27,780,169	335,145	SH	SOLE	2	335,145	0	0
SOUTHERN CO	NOTE 3.250% 6/1	842587ED5	865,686	892,000	SH	SOLE	2	892,000	0	0
SOUTHERN COPPER CORP	COM	84265V105	2,583,060	12,747	SH	SOLE	1	12,747	0	0
SOUTHERN COPPER CORP	COM	84265V105	44,724,278	220,708	SH	SOLE	2	220,708	0	0
SOUTHERN FIRST BANCSHARES	COM	842873101	800,899	13,515	SH	SOLE	2	13,515	0	0
SOUTHERN MO BANCORP INC	COM	843380106	2,910	41	SH	SOLE	1	41	0	0
SOUTHERN MO BANCORP INC	COM	843380106	697,089	9,832	SH	SOLE	2	9,832	0	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	141,010	4,692	SH	SOLE	1	4,692	0	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	345,559	11,488	SH	SOLE	2	11,488	0	0
SOUTHSTATE BK CORP	COM	84472E102	787,060	7,906	SH	SOLE	1	7,906	0	0
SOUTHSTATE BK CORP	COM	84472E102	26,908,878	270,278	SH	SOLE	2	270,278	0	0
SOUTHWEST AIRLS CO	COM	844741108	3,569,530	85,758	SH	SOLE	1	85,758	0	0
SOUTHWEST AIRLS CO	COM	844741108	26,152,835	628,070	SH	SOLE	2	628,070	0	0
SOUTHWEST GAS HLDGS INC	COM	844895102	37,740	466	SH	SOLE	1	466	0	0
SOUTHWEST GAS HLDGS INC	COM	844895102	10,491,344	128,665	SH	SOLE	2	128,665	0	0
SPACE EXPLORATION TECHN CORP	CLASS A COM STK	84615Q103	27,279,590	180,829	SH	SOLE	1	180,829	0	0
SPACE EXPLORATION TECHN CORP	CLASS A COM STK	84615Q103	226,301,918	1,500,079	SH	SOLE	2	1,500,079	0	0
SPDR GOLD TR	GOLD SHS	78463V107	1,625,810	4,269	SH	SOLE	1	4,269	0	0
SPDR GOLD TR	GOLD SHS	78463V107	2,707,392	7,109	SH	SOLE	2	7,109	0	0
SPDR INDEX SHS FDS	ST PORT MARK ETF	78463X509	40,183,110	776,330	SH	SOLE	1	776,330	0	0
SPDR INDEX SHS FDS	ST STR ACWI ETF	78463X848	69,110	1,710	SH	SOLE	1	1,710	0	0
SPDR INDEX SHS FDS	ST STR ACWI ETF	78463X848	2,164,966	53,575	SH	SOLE	2	53,575	0	0
SPDR INDEX SHS FDS	ST STR PO EX ETF	78463X889	106,881,620	2,128,702	SH	SOLE	1	2,128,702	0	0
SPDR INDEX SHS FDS	ST STR MSCI EAFE	78470E106	4,867,370	90,860	SH	SOLE	1	90,860	0	0
SPDR SERIES TRUST	ST STR SP600GRWO	78464A201	353,740	3,307	SH	SOLE	1	3,307	0	0

SPDR SERIES TRUST	ST NUVE HIGH ETF	78464A284	217,954,820	9,286,537	SH	SOLE	1	9,286,537	0	0
SPDR SERIES TRUST	ST STR SP600SM C	78464A300	523,520	5,125	SH	SOLE	1	5,125	0	0
SPDR SERIES TRUST	SST SPDR BLOOMBE	78464A391	36,392,590	1,766,603	SH	SOLE	1	1,766,603	0	0
SPDR SERIES TRUST	ST STR P500GRW	78464A409	1,079,660	8,772	SH	SOLE	1	8,772	0	0
SPDR SERIES TRUST	ST SHOR CORP ETF	78464A474	332,380	11,233	SH	SOLE	1	11,233	0	0
SPDR SERIES TRUST	ST SHOR CORP ETF	78464A474	218,818	7,395	SH	SOLE	2	7,395	0	0
SPDR SERIES TRUST	ST STR P500VAL	78464A508	834,260	13,647	SH	SOLE	1	13,647	0	0
SPDR SERIES TRUST	ST LON TREAS ETF	78464A664	6,970	292	SH	SOLE	1	292	0	0
SPDR SERIES TRUST	ST LON TREAS ETF	78464A664	5,477,749	229,675	SH	SOLE	2	229,675	0	0
SPDR SERIES TRUST	ST INTER ETF	78464A672	600	22	SH	SOLE	1	22	0	0
SPDR SERIES TRUST	ST INTER ETF	78464A672	6,515,828	238,850	SH	SOLE	2	238,850	0	0
SPDR SERIES TRUST	ST STR P500ETF	78464A854	526,810	5,869	SH	SOLE	1	5,869	0	0
SPDR SERIES TRUST	ST STR SP BIOT	78464A870	120,940	767	SH	SOLE	1	767	0	0
SPDR SERIES TRUST	ST STR SP BIOT	78464A870	1,391,684	8,826	SH	SOLE	2	8,826	0	0
SPDR SERIES TRUST	ST SHO TREAS ETF	78468R101	600	21	SH	SOLE	1	21	0	0
SPDR SERIES TRUST	ST SHO TREAS ETF	78468R101	11,423,361	398,443	SH	SOLE	2	398,443	0	0
SPDR SERIES TRUST	ST POR TREAS ETF	78468R457	1,963,323	68,100	SH	SOLE	2	68,100	0	0
SPDR SERIES TRUST	ST PORT HIGH ETF	78468R606	501,811,260	22,213,858	SH	SOLE	1	22,213,858	0	0
SPDR SERIES TRUST	ST PORT HIGH ETF	78468R606	4,597,562	203,522	SH	SOLE	2	203,522	0	0
SPDR SERIES TRUST	ST STR BLO 1 ETF	78468R663	3,174,490	34,641	SH	SOLE	1	34,641	0	0
SPDR SERIES TRUST	ST STR NUVEE ETF	78468R721	893,700	20,895	SH	SOLE	1	20,895	0	0
SPDR SERIES TRUST	ST NUVE TERM ETF	78468R739	10,303,050	220,858	SH	SOLE	1	220,858	0	0
SPDR SERIES TRUST	ST STR MSCI GEN	78468R747	855,340	5,432	SH	SOLE	1	5,432	0	0
SPDR SERIES TRUST	ST STR SP500FF	78468R796	6,011,490	96,215	SH	SOLE	1	96,215	0	0
SPDR SERIES TRUST	ST STR R1K LOWV	78468R804	4,679,410	26,848	SH	SOLE	1	26,848	0	0
SPDR SERIES TRUST	ST STR SP600 SML	78468R853	1,112,510	21,047	SH	SOLE	1	21,047	0	0
SPECTRUM BRANDS HOLDINGS INC	COM	84790A105	251,340	3,160	SH	SOLE	1	3,160	0	0
SPECTRUM BRANDS HOLDINGS INC	COM	84790A105	3,500,905	44,031	SH	SOLE	2	44,031	0	0
SPECTRUM BRANDS INC	NOTE 3.375% 6/0	84762LAZ8	216,048	219,000	SH	SOLE	2	219,000	0	0
SPHERE ENTERTAINMENT CO	CL A	55826T102	724,340	5,389	SH	SOLE	1	5,389	0	0
SPHERE ENTERTAINMENT CO	CL A	55826T102	5,827,840	43,349	SH	SOLE	2	43,349	0	0
SPIRE INC	COM	84857L101	473,620	6,226	SH	SOLE	1	6,226	0	0
SPIRE INC	COM	84857L101	2,898,953	38,099	SH	SOLE	2	38,099	0	0
SPOK HLDGS INC	COM	84863T106	640	62	SH	SOLE	1	62	0	0
SPOK HLDGS INC	COM	84863T106	225,199	21,468	SH	SOLE	2	21,468	0	0
SPORTRADAR GROUP AG	CLASS A ORD SHS	H8088L103	69,390	6,004	SH	SOLE	1	6,004	0	0
SPORTRADAR GROUP AG	CLASS A ORD SHS	H8088L103	4,125,856	356,908	SH	SOLE	2	356,908	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	9,419,590	19,327	SH	SOLE	1	19,327	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	374,427,736	768,246	SH	SOLE	2	768,246	0	0

SPRINKLR INC	CL A	85208T107	30	7	SH	SOLE	1	7	0	0
SPRINKLR INC	CL A	85208T107	474,750	95,909	SH	SOLE	2	95,909	0	0
SPROTT INC	COM NEW	852066208	1,483,930	12,424	SH	SOLE	1	12,424	0	0
SPROTT INC	COM NEW	852066208	1,098,296	9,200	SH	SOLE	2	9,200	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	12,170	1,243	SH	SOLE	1	1,243	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	677,217	69,316	SH	SOLE	2	69,316	0	0
SPROUTS FMRS MKT INC	COM	85208M102	1,627,260	24,525	SH	SOLE	1	24,525	0	0
SPROUTS FMRS MKT INC	COM	85208M102	7,535,502	113,572	SH	SOLE	2	113,572	0	0
SPS COMM INC	COM	78463M107	322,430	3,912	SH	SOLE	1	3,912	0	0
SPS COMM INC	COM	78463M107	2,733,875	33,162	SH	SOLE	2	33,162	0	0
SPX TECHNOLOGIES INC	COM	78473E103	1,123,850	6,621	SH	SOLE	1	6,621	0	0
SPX TECHNOLOGIES INC	COM	78473E103	14,153,851	83,474	SH	SOLE	2	83,474	0	0
SPYRE THERAPEUTICS INC	COM NEW	00773J202	15,840	177	SH	SOLE	1	177	0	0
SPYRE THERAPEUTICS INC	COM NEW	00773J202	2,309,705	25,943	SH	SOLE	2	25,943	0	0
SS&C TECH HLDGS	COM	78467J100	1,378,570	17,884	SH	SOLE	1	17,884	0	0
SS&C TECH HLDGS	COM	78467J100	33,619,090	436,215	SH	SOLE	2	436,215	0	0
SSR MINING IN	COM	784730103	703,470	21,107	SH	SOLE	1	21,107	0	0
SSR MINING IN	COM	784730103	5,901,638	177,120	SH	SOLE	2	177,120	0	0
ST JOE CO	COM	790148100	35,470	539	SH	SOLE	1	539	0	0
ST JOE CO	COM	790148100	393,101	5,976	SH	SOLE	2	5,976	0	0
STAAR SURGICAL CO	COM PAR $0.01	852312305	4,550	200	SH	SOLE	1	200	0	0
STAAR SURGICAL CO	COM PAR $0.01	852312305	260,490	11,521	SH	SOLE	2	11,521	0	0
STABILIS SOLUTIONS INC	COM	85236P101	277,906	56,600	SH	SOLE	2	56,600	0	0
STAG INDUSTRIAL INC	COM	85254J102	5,613,600	156,761	SH	SOLE	1	156,761	0	0
STAG INDUSTRIAL INC	COM	85254J102	18,241,865	509,407	SH	SOLE	2	509,407	0	0
STAGWELL INC	COM CL A	85256A109	11,850	1,456	SH	SOLE	1	1,456	0	0
STAGWELL INC	COM CL A	85256A109	1,116,393	137,149	SH	SOLE	2	137,149	0	0
STANDARD BIOTOOLS INC	COM	34385P108	17,900	24,220	SH	SOLE	1	24,220	0	0
STANDARD MTR PRODS INC	COM	853666105	56,340	1,518	SH	SOLE	1	1,518	0	0
STANDARD MTR PRODS INC	COM	853666105	201,787	5,439	SH	SOLE	2	5,439	0	0
STANDARDAERO INC	COM	85423L103	3,130,450	146,627	SH	SOLE	1	146,627	0	0
STANDARDAERO INC	COM	85423L103	90,852,235	4,255,374	SH	SOLE	2	4,255,374	0	0
STANDEX INTL CORP	COM	854231107	4,312,930	15,794	SH	SOLE	1	15,794	0	0
STANDEX INTL CORP	COM	854231107	16,398,891	60,056	SH	SOLE	2	60,056	0	0
STANLEY BLACK & DECKER INC	COM	854502101	856,050	9,660	SH	SOLE	1	9,660	0	0
STANLEY BLACK & DECKER INC	COM	854502101	6,177,469	69,731	SH	SOLE	2	69,731	0	0
STAR BULK CARRIERS CORP.	SHS PAR	Y8162K204	1,610	55	SH	SOLE	1	55	0	0
STAR BULK CARRIERS CORP.	SHS PAR	Y8162K204	3,073,317	104,677	SH	SOLE	2	104,677	0	0
STARBUCKS CORP	COM	855244109	9,490	101	SH	DFND	1	101	0	0
STARBUCKS CORP	COM	855244109	8,332,910	88,659	SH	SOLE	1	88,659	0	0
STARBUCKS CORP	COM	855244109	30,758,652	327,359	SH	SOLE	2	327,359	0	0
STARLING ONCOLOGY INC	COM	68236X100	750,481	118,747	SH	SOLE	2	118,747	0	0

STARWOOD PPTY TR INC	COM	85571B105	1,588,190	117,629	SH	SOLE	1	117,629	0	0
STARWOOD PPTY TR INC	COM	85571B105	1,047,263	77,575	SH	SOLE	2	77,575	0	0
STARZ ENTERTAINMENT CORP.	COM	855919106	75,960	3,230	SH	SOLE	1	3,230	0	0
STARZ ENTERTAINMENT CORP.	COM	855919106	890,389	37,776	SH	SOLE	2	37,776	0	0
STATE STR CORP	COM	857477103	29,968,720	171,652	SH	DFND	1	171,652	0	0
STATE STR CORP	COM	857477103	19,653,700	112,566	SH	SOLE	1	112,566	0	0
STATE STR CORP	COM	857477103	56,254,469	322,209	SH	SOLE	2	322,209	0	0
STATE STR SPDR S&P 500 ETF T	TR UNIT	78462F103	29,327,959	38,456	SH	SOLE	1	38,456	0	0
STATE STR SPDR S&P 500 ETF T	TR UNIT	78462F103	703,145	922	SH	SOLE	2	922	0	0
STATE STR SPDR S&P MIDCAP 40	UTSER1 S&PDCRP	78467Y107	1,021,170	1,555	SH	SOLE	1	1,555	0	0
STEALTHGAS INC	SHS	Y81669106	272,193	30,311	SH	SOLE	2	30,311	0	0
STEEL DYNAMICS INC	COM	858119100	18,838,880	85,021	SH	SOLE	1	85,021	0	0
STEEL DYNAMICS INC	COM	858119100	6,982,488	31,508	SH	SOLE	2	31,508	0	0
STELLANTIS N.V	SHS	N82405106	9,370	2,139	SH	SOLE	1	2,139	0	0
STELLANTIS N.V	SHS	N82405106	758,191	173,897	SH	SOLE	2	173,897	0	0
STEPAN CO	COM	858586100	121,280	1,944	SH	SOLE	1	1,944	0	0
STEPAN CO	COM	858586100	3,577,306	57,347	SH	SOLE	2	57,347	0	0
STEPSTONE GROUP INC	COM CL A	85914M107	41,600	958	SH	SOLE	1	958	0	0
STEPSTONE GROUP INC	COM CL A	85914M107	2,491,941	57,418	SH	SOLE	2	57,418	0	0
STERIS PLC	SHS USD	G8473T100	5,684,080	27,067	SH	SOLE	1	27,067	0	0
STERIS PLC	SHS USD	G8473T100	8,124,447	38,686	SH	SOLE	2	38,686	0	0
STERLING INFRASTRUCTURE INC	COM	859241101	2,752,350	5,597	SH	SOLE	1	5,597	0	0
STERLING INFRASTRUCTURE INC	COM	859241101	10,116,406	20,571	SH	SOLE	2	20,571	0	0
STEVANATO GROUP S P A	ORD SHS	T9224W109	226,090	10,778	SH	SOLE	1	10,778	0	0
STEVANATO GROUP S P A	ORD SHS	T9224W109	3,731,713	177,870	SH	SOLE	2	177,870	0	0
STEWART INFORMATION SVCS COR	COM	860372101	23,370	470	SH	SOLE	1	470	0	0
STEWART INFORMATION SVCS COR	COM	860372101	6,404,487	128,837	SH	SOLE	2	128,837	0	0
STIFEL FINL CORP	COM	860630102	2,921,000	41,722	SH	SOLE	1	41,722	0	0
STIFEL FINL CORP	COM	860630102	22,742,128	324,702	SH	SOLE	2	324,702	0	0
STITCH FIX INC	COM CL A	860897107	620	241	SH	SOLE	1	241	0	0
STITCH FIX INC	COM CL A	860897107	46,385	18,119	SH	SOLE	2	18,119	0	0
STMICROELECTRONICS N V	NY REGISTRY	861012102	1,781,570	33,396	SH	SOLE	1	33,396	0	0
STMICROELECTRONICS N V	NY REGISTRY	861012102	2,856,628	53,535	SH	SOLE	2	53,535	0	0
STOCK YDS BANCORP INC	COM	861025104	1,920	25	SH	SOLE	1	25	0	0
STOCK YDS BANCORP INC	COM	861025104	3,550,457	46,056	SH	SOLE	2	46,056	0	0
STOKE THERAPEUTICS INC	COM	86150R107	313,716	12,066	SH	SOLE	2	12,066	0	0
STONECO LTD	COM CL A	G85158106	4,270	457	SH	SOLE	1	457	0	0
STONECO LTD	COM CL A	G85158106	389,385	41,690	SH	SOLE	2	41,690	0	0
STONERIDGE INC	COM	86183P102	10,900	1,639	SH	SOLE	1	1,639	0	0
STONERIDGE INC	COM	86183P102	102,417	15,401	SH	SOLE	2	15,401	0	0

STONEX GROUP INC	COM	861896108	42,720	661	SH	SOLE	1	661	0	0
STONEX GROUP INC	COM	861896108	17,598,886	272,260	SH	SOLE	2	272,260	0	0
STRATA CRITICAL MEDICAL INC	CL A COM	092667104	55,929	10,945	SH	SOLE	2	10,945	0	0
STRATASYS LTD	SHS	M85548101	163,360	19,658	SH	SOLE	1	19,658	0	0
STRATEGIC ED INC	COM	86272C103	22,230	286	SH	SOLE	1	286	0	0
STRATEGIC ED INC	COM	86272C103	1,149,827	14,804	SH	SOLE	2	14,804	0	0
STRATEGY INC	CL A NEW	594972408	4,146,700	27,085	SH	SOLE	1	27,085	0	0
STRATEGY INC	CL A NEW	594972408	9,787,656	63,934	SH	SOLE	2	63,934	0	0
STRIDE INC	COM	86333M108	1,722,310	22,085	SH	SOLE	1	22,085	0	0
STRIDE INC	COM	86333M108	1,817,168	23,303	SH	SOLE	2	23,303	0	0
STRIVE INC	CL A COM	862945300	425,495	14,468	SH	SOLE	2	14,468	0	0
STRUCTURE THERAPEUTICS INC	SPONSORED ADS	86366E106	3,320	106	SH	SOLE	1	106	0	0
STRUCTURE THERAPEUTICS INC	SPONSORED ADS	86366E106	514,141	16,442	SH	SOLE	2	16,442	0	0
STRYKER CORPORATION	COM	863667101	13,733,100	49,835	SH	SOLE	1	49,835	0	0
STRYKER CORPORATION	COM	863667101	39,330,098	142,816	SH	SOLE	2	142,816	0	0
STUBHUB HLDGS INC	CL A	86384P109	5,450	970	SH	SOLE	1	970	0	0
STUBHUB HLDGS INC	CL A	86384P109	275,111	49,303	SH	SOLE	2	49,303	0	0
SUMITOMO MITSUI FIN GRP INC	SPONSORED ADR	86562M209	11,034,350	425,849	SH	SOLE	1	425,849	0	0
SUMMIT HOTEL PPTYS	COM	866082100	25,900	4,342	SH	SOLE	1	4,342	0	0
SUMMIT HOTEL PPTYS	COM	866082100	102,553	17,178	SH	SOLE	2	17,178	0	0
SUMMIT THERAPEUTICS INC	COM	86627T108	13,480	797	SH	SOLE	1	797	0	0
SUMMIT THERAPEUTICS INC	COM	86627T108	331,250	19,589	SH	SOLE	2	19,589	0	0
SUN CMNTYS INC	COM	866674104	371,370	3,355	SH	SOLE	1	3,355	0	0
SUN CMNTYS INC	COM	866674104	77,008,939	695,152	SH	SOLE	2	695,152	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	1,167,620	14,975	SH	SOLE	1	14,975	0	0
SUNBELT RENTALS HOLDINGS INC	SHS	866966104	2,384,730	32,568	SH	SOLE	1	32,568	0	0
SUNBELT RENTALS HOLDINGS INC	SHS	866966104	50,208,736	685,818	SH	SOLE	2	685,818	0	0
SUNCOKE ENERGY INC	COM	86722A103	1,830	194	SH	SOLE	1	194	0	0
SUNCOKE ENERGY INC	COM	86722A103	3,087,882	327,453	SH	SOLE	2	327,453	0	0
SUNCOR ENERGY INC NEW	COM	867224107	2,759,360	40,655	SH	SOLE	1	40,655	0	0
SUNCRETE INC	COM SHS CL A	86723E104	238,146	18,504	SH	SOLE	2	18,504	0	0
SUNOCOCORP LLC	COM SHS LLC	86765Q106	569,907	7,792	SH	SOLE	2	7,792	0	0
SUNRUN INC	COM	86771W105	17,520	2,255	SH	SOLE	1	2,255	0	0
SUNRUN INC	COM	86771W105	750,947	96,647	SH	SOLE	2	96,647	0	0
SUNRUN INC	NOTE 4.000% 3/0	86771WAD7	4,530,018	4,921,000	SH	SOLE	2	4,921,000	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	76,600	6,832	SH	SOLE	1	6,832	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	2,685,860	239,595	SH	SOLE	2	239,595	0	0
SUPER GROUP SGHC LIMITED	ORD SHS	G8588X103	19,720	1,741	SH	SOLE	1	1,741	0	0
SUPER GROUP SGHC LIMITED	ORD SHS	G8588X103	3,760,482	331,320	SH	SOLE	2	331,320	0	0
SUPER MICRO COMPUTER INC	COM NEW	86800U302	91,740	2,236	SH	SOLE	1	2,236	0	0

SUPER MICRO COMPUTER INC	COM NEW	86800U302	4,116,528	100,232	SH	SOLE	2	100,232	0	0
SUPERIOR GROUP OF CO INC	COM	868358102	219,882	17,382	SH	SOLE	2	17,382	0	0
SUPERNUS PHARMACEUTICALS	COM	868459108	759,230	17,645	SH	SOLE	1	17,645	0	0
SUPERNUS PHARMACEUTICALS	COM	868459108	4,664,073	108,366	SH	SOLE	2	108,366	0	0
SURGERY PARTNERS INC	COM	86881A100	700	50	SH	SOLE	1	50	0	0
SURGERY PARTNERS INC	COM	86881A100	342,506	24,694	SH	SOLE	2	24,694	0	0
SURROZEN INC	COM NEW	86889P208	410,810	12,766	SH	SOLE	2	12,766	0	0
SUTRO BIOPHARMA INC	COM SHS	869367201	176,598	10,962	SH	SOLE	2	10,962	0	0
SWEETGREEN INC	COM CL A	87043Q108	260	29	SH	SOLE	1	29	0	0
SWEETGREEN INC	COM CL A	87043Q108	96,142	10,839	SH	SOLE	2	10,839	0	0
SYLVAMO CORP	COMMON STOCK	871332102	801,750	24,534	SH	SOLE	1	24,534	0	0
SYLVAMO CORP	COMMON STOCK	871332102	375,885	11,502	SH	SOLE	2	11,502	0	0
SYNAPTICS INC	COM	87157D109	381,430	3,758	SH	SOLE	1	3,758	0	0
SYNAPTICS INC	COM	87157D109	5,607,752	55,306	SH	SOLE	2	55,306	0	0
SYNAPTICS INC	NOTE 0.750%12/0	87157DAJ8	273,397	218,000	SH	SOLE	2	218,000	0	0
SYNCHRONY FINANCIAL	COM	87165B103	27,173,850	382,892	SH	DFND	1	382,892	0	0
SYNCHRONY FINANCIAL	COM	87165B103	11,602,550	163,496	SH	SOLE	1	163,496	0	0
SYNCHRONY FINANCIAL	COM	87165B103	11,345,335	159,861	SH	SOLE	2	159,861	0	0
SYNDAX PHARMACEUTICALS INC	COM	87164F105	32,960	1,753	SH	SOLE	1	1,753	0	0
SYNDAX PHARMACEUTICALS INC	COM	87164F105	3,804,518	202,368	SH	SOLE	2	202,368	0	0
SYNOPSYS INC	COM	871607107	9,778,290	22,505	SH	SOLE	1	22,505	0	0
SYNOPSYS INC	COM	871607107	184,949,536	425,230	SH	SOLE	2	425,230	0	0
SYSCO CORP	COM	871829107	8,100,300	103,883	SH	SOLE	1	103,883	0	0
SYSCO CORP	COM	871829107	15,763,122	202,195	SH	SOLE	2	202,195	0	0
T ROWE PRICE EXCHANGE-TRADED	FLOATING RATE	87283Q883	90,313,760	1,788,301	SH	SOLE	1	1,788,301	0	0
T-MOBILE US INC	COM	872590104	741,530	4,547	SH	DFND	1	4,547	0	0
T-MOBILE US INC	COM	872590104	6,419,940	39,360	SH	SOLE	1	39,360	0	0
T-MOBILE US INC	COM	872590104	18,986,589	116,425	SH	SOLE	2	116,425	0	0
T1 ENERGY INC	COM NEW	35834F104	283,301	73,394	SH	SOLE	2	73,394	0	0
TABOOLA.COM LTD	ORD SHS	M8744T106	462,615	137,683	SH	SOLE	2	137,683	0	0
TAIWAN SEMICONDUCTOR MANUFAC	SPONSORED ADS	874039100	255,533,320	560,145	SH	SOLE	1	560,145	0	0
TAIWAN SEMICONDUCTOR MANUFAC	SPONSORED ADS	874039100	766,707,128	1,680,675	SH	SOLE	2	1,680,675	0	0
TAKE-TWO INTERACTIVE SOFTWAR	COM	874054109	5,199,700	25,041	SH	SOLE	1	25,041	0	0
TAKE-TWO INTERACTIVE SOFTWAR	COM	874054109	25,162,695	121,266	SH	SOLE	2	121,266	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	3,416,680	187,842	SH	SOLE	1	187,842	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	487,310	26,790	SH	SOLE	2	26,790	0	0
TAL ED GROUP	SPONSORED ADS	874080104	59,730	4,957	SH	SOLE	1	4,957	0	0
TAL ED GROUP	SPONSORED ADS	874080104	8,367,660	693,261	SH	SOLE	2	693,261	0	0
TALEN ENERGY CORP	COM	87422Q109	28,357,030	90,691	SH	SOLE	1	90,691	0	0

TALEN ENERGY CORP	COM	87422Q109	17,914,948	57,293	SH	SOLE	2	57,293	0	0
TALOS ENERGY INC	COM	87484T108	551,290	33,757	SH	SOLE	1	33,757	0	0
TALOS ENERGY INC	COM	87484T108	2,066,839	126,567	SH	SOLE	2	126,567	0	0
TAMBORAN RES CORP	COM	87507T101	234,510	7,115	SH	SOLE	2	7,115	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	46,970	2,879	SH	SOLE	1	2,879	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	370,922	22,742	SH	SOLE	2	22,742	0	0
TANGER INC	COM	875465106	12,570	367	SH	SOLE	1	367	0	0
TANGER INC	COM	875465106	717,487	20,918	SH	SOLE	2	20,918	0	0
TANGO THERAPEUTICS INC	COM	87583X109	470,480	18,857	SH	SOLE	1	18,857	0	0
TANGO THERAPEUTICS INC	COM	87583X109	1,363,717	54,658	SH	SOLE	2	54,658	0	0
TAPESTRY INC	COM	876030107	26,653,040	231,685	SH	DFND	1	231,685	0	0
TAPESTRY INC	COM	876030107	2,368,290	20,574	SH	SOLE	1	20,574	0	0
TAPESTRY INC	COM	876030107	7,717,458	67,085	SH	SOLE	2	67,085	0	0
TARGA RES CORP	COM	87612G101	2,073,360	7,671	SH	SOLE	1	7,671	0	0
TARGA RES CORP	COM	87612G101	41,140,912	152,199	SH	SOLE	2	152,199	0	0
TARGET CORP	COM	87612E106	15,494,440	98,886	SH	DFND	1	98,886	0	0
TARGET CORP	COM	87612E106	20,551,310	131,182	SH	SOLE	1	131,182	0	0
TARGET CORP	COM	87612E106	25,553,162	163,081	SH	SOLE	2	163,081	0	0
TARGET HOSPITALITY CORP	COM	87615L107	7,740	392	SH	SOLE	1	392	0	0
TARGET HOSPITALITY CORP	COM	87615L107	232,952	11,813	SH	SOLE	2	11,813	0	0
TARSUS PHARMACEUTICALS INC	COM	87650L103	139,210	1,772	SH	SOLE	1	1,772	0	0
TARSUS PHARMACEUTICALS INC	COM	87650L103	2,032,540	25,856	SH	SOLE	2	25,856	0	0
TAT TECHNOLOGIES LTD	ORD NEW	M8740S227	1,655,255	47,239	SH	SOLE	2	47,239	0	0
TAYSHA GENE THERAPIES INC	COM SHS	877619106	43,690	8,975	SH	SOLE	1	8,975	0	0
TAYSHA GENE THERAPIES INC	COM SHS	877619106	745,534	153,087	SH	SOLE	2	153,087	0	0
TC ENERGY CORP	COM	87807B107	398,940	6,904	SH	SOLE	1	6,904	0	0
TC ENERGY CORP	COM	87807B107	2,121,913	36,724	SH	SOLE	2	36,724	0	0
TD SYNNEX CORPORATION	COM	87162W100	37,834,770	147,303	SH	DFND	1	147,303	0	0
TD SYNNEX CORPORATION	COM	87162W100	17,809,990	69,351	SH	SOLE	1	69,351	0	0
TD SYNNEX CORPORATION	COM	87162W100	59,909,492	233,247	SH	SOLE	2	233,247	0	0
TE CONNECTIVITY PLC	ORD SHS	G87052109	2,060,130	9,765	SH	SOLE	1	9,765	0	0
TE CONNECTIVITY PLC	ORD SHS	G87052109	48,485,287	229,701	SH	SOLE	2	229,701	0	0
TEAM INC	COM NEW	878155308	491,088	17,123	SH	SOLE	2	17,123	0	0
TECHNIPFMC PLC	COM	G87110105	12,566,190	185,014	SH	SOLE	1	185,014	0	0
TECHNIPFMC PLC	COM	G87110105	33,480,553	492,941	SH	SOLE	2	492,941	0	0
TECHTARGET INC	COM NEW	87874R308	34,650	9,361	SH	SOLE	1	9,361	0	0
TECHTARGET INC	COM NEW	87874R308	106,630	28,819	SH	SOLE	2	28,819	0	0
TECK RESOURCES LTD	CL B	878742204	572,800	8,706	SH	SOLE	1	8,706	0	0
TECK RESOURCES LTD	CL B	878742204	50,724	771	SH	SOLE	2	771	0	0
TECTONIC THERAPEUTIC INC	COM	878972108	396,605	17,029	SH	SOLE	2	17,029	0	0
TEEKAY CORPORATION LTD	SHS	G8726T105	55,850	3,919	SH	SOLE	1	3,919	0	0

TEEKAY CORPORATION LTD	SHS	G8726T105	157,035	11,020	SH	SOLE	2	11,020	0	0
TEEKAY TANKERS LTD	CL A	G8726X106	353,620	3,642	SH	SOLE	1	3,642	0	0
TEEKAY TANKERS LTD	CL A	G8726X106	7,873,119	81,116	SH	SOLE	2	81,116	0	0
TEJON RANCH CO	COM	879080109	1,350	83	SH	SOLE	1	83	0	0
TEJON RANCH CO	COM	879080109	1,378,522	84,989	SH	SOLE	2	84,989	0	0
TELADOC HEALTH INC	COM	87918A105	1,040	180	SH	SOLE	1	180	0	0
TELADOC HEALTH INC	COM	87918A105	1,588,452	273,871	SH	SOLE	2	273,871	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	4,818,070	7,940	SH	DFND	1	7,940	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	1,379,300	2,273	SH	SOLE	1	2,273	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	225,317,048	371,314	SH	SOLE	2	371,314	0	0
TELEFLEX INCORPORATED	COM	879369106	150,210	1,199	SH	SOLE	1	1,199	0	0
TELEFLEX INCORPORATED	COM	879369106	7,556,167	60,430	SH	SOLE	2	60,430	0	0
TELEFONAKTIEBOLAGET LM ERICS	ADR B SEK 10	294821608	2,190,820	239,438	SH	SOLE	1	239,438	0	0
TELEFONAKTIEBOLAGET LM ERICS	ADR B SEK 10	294821608	49,668,698	5,428,273	SH	SOLE	2	5,428,273	0	0
TELEKOMUNIKASI IND	SPONSORED ADR	715684106	623,860	48,928	SH	SOLE	1	48,928	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	191,600	5,648	SH	SOLE	1	5,648	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	463,008	13,650	SH	SOLE	2	13,650	0	0
TELOS CORP MD	COM	87969B101	305,038	74,948	SH	SOLE	2	74,948	0	0
TEMPUS AI INC	CL A	88023B103	4,590	56	SH	SOLE	1	56	0	0
TEMPUS AI INC	CL A	88023B103	3,510,644	42,865	SH	SOLE	2	42,865	0	0
TEMPUS AI INC	NOTE 0.750% 7/1	88023BAE3	288,420	230,000	SH	SOLE	2	230,000	0	0
TENABLE HLDGS INC	COM	88025T102	12,510	344	SH	SOLE	1	344	0	0
TENABLE HLDGS INC	COM	88025T102	2,773,136	76,206	SH	SOLE	2	76,206	0	0
TENARIS S A	SPONSORED ADS	88031M109	830,350	15,047	SH	SOLE	1	15,047	0	0
TENARIS S A	SPONSORED ADS	88031M109	349,676	6,337	SH	SOLE	2	6,337	0	0
TENAX THERAPEUTICS INC	COM NEW	88032L605	19,108	10,110	SH	SOLE	2	10,110	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	26,520	3,339	SH	SOLE	1	3,339	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	39,985,360	5,042,290	SH	SOLE	2	5,042,290	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	20,029,510	78,375	SH	DFND	1	78,375	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	9,793,860	38,323	SH	SOLE	1	38,323	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	18,612,179	72,829	SH	SOLE	2	72,829	0	0
TENNANT CO	COM	880345103	22,410	334	SH	SOLE	1	334	0	0
TENNANT CO	COM	880345103	3,692,731	54,935	SH	SOLE	2	54,935	0	0
TERADATA CORP DEL	COM	88076W103	2,800,280	97,097	SH	DFND	1	97,097	0	0
TERADATA CORP DEL	COM	88076W103	1,538,580	53,355	SH	SOLE	1	53,355	0	0
TERADATA CORP DEL	COM	88076W103	2,922,444	101,333	SH	SOLE	2	101,333	0	0
TERADYNE INC	COM	880770102	6,494,040	16,201	SH	SOLE	1	16,201	0	0
TERADYNE INC	COM	880770102	43,859,554	109,400	SH	SOLE	2	109,400	0	0
TERAWULF INC	COM	88080T104	952,440	64,354	SH	DFND	1	64,354	0	0
TERAWULF INC	COM	88080T104	133,930	9,049	SH	SOLE	1	9,049	0	0

TERAWULF INC	COM	88080T104	7,210,442	487,192	SH	SOLE	2	487,192	0	0
TEREX CORP NEW	COM	880779103	1,217,110	23,138	SH	SOLE	1	23,138	0	0
TEREX CORP NEW	COM	880779103	15,233,486	289,610	SH	SOLE	2	289,610	0	0
TERNIUM SA	SPONSORED ADS	880890108	12,342,336	227,299	SH	SOLE	2	227,299	0	0
TERRENO RLTY CORP	COM	88146M101	3,614,910	56,013	SH	SOLE	1	56,013	0	0
TERRENO RLTY CORP	COM	88146M101	10,325,999	159,969	SH	SOLE	2	159,969	0	0
TESLA INC	COM	88160R101	97,260,710	274,144	SH	SOLE	1	274,144	0	0
TESLA INC	COM	88160R101	284,650,580	802,262	SH	SOLE	2	802,262	0	0
TETRA TECH INC NEW	COM	88162G103	901,850	27,373	SH	SOLE	1	27,373	0	0
TETRA TECH INC NEW	COM	88162G103	7,812,906	237,114	SH	SOLE	2	237,114	0	0
TETRA TECH INC NEW	DBCV 2.250% 8/1	88162GAB9	564,714	533,000	SH	SOLE	2	533,000	0	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	404,240	68,870	SH	SOLE	1	68,870	0	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	1,227,352	209,089	SH	SOLE	2	209,089	0	0
TEVA PHARMACEUTICAL INDS LTD	SHS	M8769Q102	291,130	7,350	SH	SOLE	1	7,350	0	0
TEVA PHARMACEUTICAL INDS LTD	SHS	M8769Q102	42,522,005	1,073,788	SH	SOLE	2	1,073,788	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	858,640	9,230	SH	SOLE	1	9,230	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	16,084,181	172,911	SH	SOLE	2	172,911	0	0
TEXAS INSTRS INC	COM	882508104	21,761,680	77,712	SH	SOLE	1	77,712	0	0
TEXAS INSTRS INC	COM	882508104	120,181,297	429,081	SH	SOLE	2	429,081	0	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	190,820	585	SH	SOLE	1	585	0	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	21,691,481	66,573	SH	SOLE	2	66,573	0	0
TEXAS ROADHOUSE INC	COM	882681109	2,849,180	18,223	SH	SOLE	1	18,223	0	0
TEXAS ROADHOUSE INC	COM	882681109	30,707,521	196,415	SH	SOLE	2	196,415	0	0
TEXTRON INC	COM	883203101	4,969,380	65,215	SH	DFND	1	65,215	0	0
TEXTRON INC	COM	883203101	7,257,800	95,245	SH	SOLE	1	95,245	0	0
TEXTRON INC	COM	883203101	5,433,898	71,311	SH	SOLE	2	71,311	0	0
TFI INTERNATIONAL INC	COM	87241L109	10,200	85	SH	SOLE	1	85	0	0
TFI INTERNATIONAL INC	COM	87241L109	5,954,285	49,677	SH	SOLE	2	49,677	0	0
TG THERAPEUTICS INC	COM	88322Q108	128,670	2,307	SH	SOLE	1	2,307	0	0
TG THERAPEUTICS INC	COM	88322Q108	20,618,575	369,641	SH	SOLE	2	369,641	0	0
THE BALDWIN INSURANCE GRP IN	COM CL A	05589G102	10,200	321	SH	SOLE	1	321	0	0
THE BALDWIN INSURANCE GRP IN	COM CL A	05589G102	13,534,783	425,756	SH	SOLE	2	425,756	0	0
THE CAMPBELLS COMPANY	COM	134429109	868,270	43,717	SH	SOLE	1	43,717	0	0
THE CAMPBELLS COMPANY	COM	134429109	696,073	35,102	SH	SOLE	2	35,102	0	0
THE CIGNA GROUP	COM	125523100	16,421,560	60,434	SH	SOLE	1	60,434	0	0
THE CIGNA GROUP	COM	125523100	99,994,025	367,855	SH	SOLE	2	367,855	0	0
THE REALREAL INC	COM	88339P101	1,812,067	204,985	SH	SOLE	2	204,985	0	0
THE TRADE DESK INC	COM CL A	88339J105	160,490	13,200	SH	SOLE	1	13,200	0	0
THE TRADE DESK INC	COM CL A	88339J105	1,638,192	134,609	SH	SOLE	2	134,609	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	37,606,920	55,661	SH	SOLE	1	55,661	0	0

THERMO FISHER SCIENTIFIC INC	COM	883556102	164,065,502	243,042	SH	SOLE	2	243,042	0	0
THIRD COAST BANCSHARES INC	COM	88422P109	2,650	63	SH	SOLE	1	63	0	0
THIRD COAST BANCSHARES INC	COM	88422P109	4,885,617	115,254	SH	SOLE	2	115,254	0	0
THOR INDS INC	COM	885160101	206,140	2,983	SH	SOLE	1	2,983	0	0
THOR INDS INC	COM	885160101	3,115,166	45,082	SH	SOLE	2	45,082	0	0
THREDUP INC	CL A	88556E102	430	206	SH	SOLE	1	206	0	0
THREDUP INC	CL A	88556E102	98,667	46,541	SH	SOLE	2	46,541	0	0
THRYV HLDGS INC	COM NEW	886029206	120,198	76,559	SH	SOLE	2	76,559	0	0
TIC SOLUTIONS INC	COM	00510N102	20,790	2,506	SH	SOLE	1	2,506	0	0
TIC SOLUTIONS INC	COM	00510N102	270,731	32,540	SH	SOLE	2	32,540	0	0
TIDEWATER INC NEW	COM	88642R109	79,090	975	SH	SOLE	1	975	0	0
TIDEWATER INC NEW	COM	88642R109	1,570,096	19,360	SH	SOLE	2	19,360	0	0
TIGO ENERGY INC	COM	88675P103	17,341	19,058	SH	SOLE	2	19,058	0	0
TIMBERLAND BANCORP INC	COM	887098101	1,030	23	SH	SOLE	1	23	0	0
TIMBERLAND BANCORP INC	COM	887098101	375,943	8,433	SH	SOLE	2	8,433	0	0
TIMKEN CO	COM	887389104	967,520	8,288	SH	SOLE	1	8,288	0	0
TIMKEN CO	COM	887389104	32,882,521	281,649	SH	SOLE	2	281,649	0	0
TIPTREE INC	COM	88822Q103	621,732	36,594	SH	SOLE	2	36,594	0	0
TITAN AMER SA	COMMON SHARES	B9151N105	3,890	287	SH	SOLE	1	287	0	0
TITAN AMER SA	COMMON SHARES	B9151N105	1,602,329	117,559	SH	SOLE	2	117,559	0	0
TITAN INTL INC ILL	COM	88830M102	90,120	13,297	SH	SOLE	1	13,297	0	0
TITAN INTL INC ILL	COM	88830M102	150,719	22,230	SH	SOLE	2	22,230	0	0
TITAN MACHY INC	COM	88830R101	4,680	203	SH	SOLE	1	203	0	0
TITAN MACHY INC	COM	88830R101	948,842	41,111	SH	SOLE	2	41,111	0	0
TJX COS INC NEW	COM	872540109	18,342,400	138,632	SH	DFND	1	138,632	0	0
TJX COS INC NEW	COM	872540109	36,373,430	274,919	SH	SOLE	1	274,919	0	0
TJX COS INC NEW	COM	872540109	109,633,389	828,610	SH	SOLE	2	828,610	0	0
TKO GROUP HOLDINGS INC	CL A	87256C101	3,139,270	17,461	SH	SOLE	1	17,461	0	0
TKO GROUP HOLDINGS INC	CL A	87256C101	8,383,758	46,649	SH	SOLE	2	46,649	0	0
TOAST INC	CL A	888787108	78,550	2,711	SH	SOLE	1	2,711	0	0
TOAST INC	CL A	888787108	15,273,382	526,850	SH	SOLE	2	526,850	0	0
TOLL BROTHERS INC	COM	889478103	1,214,240	9,013	SH	SOLE	1	9,013	0	0
TOLL BROTHERS INC	COM	889478103	10,032,138	74,450	SH	SOLE	2	74,450	0	0
TONIX PHARMACEUTICALS HLDG C	COM NEW	890260839	558,686	57,360	SH	SOLE	2	57,360	0	0
TORM PLC	SHS CL A	G89479102	10,644,640	279,754	SH	SOLE	2	279,754	0	0
TORO CO	COM	891092108	1,658,420	17,200	SH	DFND	1	17,200	0	0
TORO CO	COM	891092108	806,980	8,370	SH	SOLE	1	8,370	0	0
TORO CO	COM	891092108	34,323,977	355,984	SH	SOLE	2	355,984	0	0
TORONTO DOMINION BK ONT	COM NEW	891160509	2,246,190	19,109	SH	SOLE	1	19,109	0	0
TOTALENERGIES SE	ACT	F92124100	9,843,040	115,109	SH	SOLE	1	115,109	0	0
TOTALENERGIES SE	ACT	F92124100	50,738,265	593,430	SH	SOLE	2	593,430	0	0

TOWER SEMICONDUCTOR LTD	SHS NEW	M87915274	68,840	303	SH	SOLE	1	303	0	0
TOWER SEMICONDUCTOR LTD	SHS NEW	M87915274	8,557,963	37,629	SH	SOLE	2	37,629	0	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	3,210	90	SH	SOLE	1	90	0	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	2,824,621	79,232	SH	SOLE	2	79,232	0	0
TOYOTA MOTOR CORP	ADS	892331307	9,328,170	50,946	SH	SOLE	1	50,946	0	0
TPG INC	COM CL A	872657101	9,850	223	SH	SOLE	1	223	0	0
TPG INC	COM CL A	872657101	2,610,290	59,150	SH	SOLE	2	59,150	0	0
TPG MTG INVTS TR INC	COM NEW	001228501	59,684	10,416	SH	SOLE	2	10,416	0	0
TRACTOR SUPPLY CO	COM	892356106	327,190	10,453	SH	SOLE	1	10,453	0	0
TRACTOR SUPPLY CO	COM	892356106	4,967,194	158,747	SH	SOLE	2	158,747	0	0
TRADEWEB MKTS INC	CL A	892672106	788,160	7,828	SH	SOLE	1	7,828	0	0
TRADEWEB MKTS INC	CL A	892672106	20,126,454	199,588	SH	SOLE	2	199,588	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	14,008,870	31,005	SH	SOLE	1	31,005	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	32,219,394	71,285	SH	SOLE	2	71,285	0	0
TRANSCAT INC	COM	893529107	8,570	97	SH	SOLE	1	97	0	0
TRANSCAT INC	COM	893529107	2,169,119	24,532	SH	SOLE	2	24,532	0	0
TRANSDIGM GROUP INC	COM	893641100	15,588,300	14,398	SH	SOLE	1	14,398	0	0
TRANSDIGM GROUP INC	COM	893641100	10,941,838	10,107	SH	SOLE	2	10,107	0	0
TRANSMEDICS GROUP INC	COM	89377M109	144,940	1,738	SH	SOLE	1	1,738	0	0
TRANSMEDICS GROUP INC	COM	89377M109	5,672,597	67,976	SH	SOLE	2	67,976	0	0
TRANSOCEAN LTD	REGISTERED SHS	H8817H100	152,280	29,058	SH	SOLE	1	29,058	0	0
TRANSOCEAN LTD	REGISTERED SHS	H8817H100	2,464,356	470,297	SH	SOLE	2	470,297	0	0
TRANSUNION	COM	89400J107	1,496,370	24,487	SH	SOLE	1	24,487	0	0
TRANSUNION	COM	89400J107	6,578,712	107,636	SH	SOLE	2	107,636	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	3,878,260	62,684	SH	DFND	1	62,684	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	5,767,640	93,216	SH	SOLE	1	93,216	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	12,857,143	207,809	SH	SOLE	2	207,809	0	0
TRAVELERS COMPANIES INC	COM	89417E109	2,766,870	7,761	SH	DFND	1	7,761	0	0
TRAVELERS COMPANIES INC	COM	89417E109	22,266,850	62,451	SH	SOLE	1	62,451	0	0
TRAVELERS COMPANIES INC	COM	89417E109	22,093,994	61,973	SH	SOLE	2	61,973	0	0
TRAVERE THERAPEUTICS INC	COM	89422G107	127,300	2,162	SH	SOLE	1	2,162	0	0
TRAVERE THERAPEUTICS INC	COM	89422G107	11,838,531	201,062	SH	SOLE	2	201,062	0	0
TREDEGAR CORP	COM	894650100	70	10	SH	SOLE	1	10	0	0
TREDEGAR CORP	COM	894650100	155,399	22,587	SH	SOLE	2	22,587	0	0
TREKOR METALS LTD	COM	89472Y107	10,310	1,157	SH	SOLE	1	1,157	0	0
TREKOR METALS LTD	COM	89472Y107	524,505	58,867	SH	SOLE	2	58,867	0	0
TREVI THERAPEUTICS INC	COM	89532M101	3,050	213	SH	SOLE	1	213	0	0
TREVI THERAPEUTICS INC	COM	89532M101	1,558,288	108,819	SH	SOLE	2	108,819	0	0
TREX INC	COM	89531P105	607,830	13,954	SH	SOLE	1	13,954	0	0

TREX INC	COM	89531P105	21,010,295	482,330	SH	SOLE	2	482,330	0	0
TRI CONTL CORP	COM	895436103	346,760	10,098	SH	SOLE	1	10,098	0	0
TRIMAS CORP	COM NEW	896215209	15,650	404	SH	SOLE	1	404	0	0
TRIMAS CORP	COM NEW	896215209	5,868,717	152,059	SH	SOLE	2	152,059	0	0
TRIMBLE INC	COM	896239100	1,004,430	17,586	SH	SOLE	1	17,586	0	0
TRIMBLE INC	COM	896239100	8,210,762	143,771	SH	SOLE	2	143,771	0	0
TRINET GROUP INC	COM	896288107	32,910	526	SH	SOLE	1	526	0	0
TRINET GROUP INC	COM	896288107	15,187,151	242,839	SH	SOLE	2	242,839	0	0
TRINITY CAP INC	COM	896442308	478,027	27,238	SH	SOLE	2	27,238	0	0
TRINITY INDS INC	COM	896522109	84,300	3,300	SH	SOLE	1	3,300	0	0
TRINITY INDS INC	COM	896522109	247,457	9,689	SH	SOLE	2	9,689	0	0
TRIP COM GROUP LTD	ADS	89677Q107	913,870	23,371	SH	SOLE	1	23,371	0	0
TRIP COM GROUP LTD	ADS	89677Q107	11,024,010	281,944	SH	SOLE	2	281,944	0	0
TRIPADVISOR INC	COM	896945201	7,970	952	SH	SOLE	1	952	0	0
TRIPADVISOR INC	COM	896945201	925,571	110,582	SH	SOLE	2	110,582	0	0
TRIPLE FLAG PRECIOUS METAL	COM	89679M104	36,240	1,176	SH	SOLE	1	1,176	0	0
TRIPLE FLAG PRECIOUS METAL	COM	89679M104	1,024,032	33,237	SH	SOLE	2	33,237	0	0
TRISALUS LIFE SCIENCES INC	COM	89680M101	137,097	31,809	SH	SOLE	2	31,809	0	0
TRIUMPH FINANCIAL INC	COM	89679E300	5,160	86	SH	SOLE	1	86	0	0
TRIUMPH FINANCIAL INC	COM	89679E300	1,940,437	32,346	SH	SOLE	2	32,346	0	0
TRIVAGO N V	SPON ADS A SHS N	89686D303	284,110	53,707	SH	SOLE	2	53,707	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	11,440	2,893	SH	SOLE	1	2,893	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	123,493	31,264	SH	SOLE	2	31,264	0	0
TRUEBLUE INC	COM	89785X101	616,860	67,050	SH	SOLE	2	67,050	0	0
TRUIST FINL CORP	COM	89832Q109	13,991,820	302,201	SH	SOLE	1	302,201	0	0
TRUIST FINL CORP	COM	89832Q109	19,829,410	428,281	SH	SOLE	2	428,281	0	0
TRUMP MEDIA & TECHNOLOGY GRO	COM	25400Q105	1,450	160	SH	SOLE	1	160	0	0
TRUMP MEDIA & TECHNOLOGY GRO	COM	25400Q105	170,908	18,864	SH	SOLE	2	18,864	0	0
TRUSTCO BK CORP N Y	COM NEW	898349204	188,510	3,473	SH	SOLE	1	3,473	0	0
TRUSTCO BK CORP N Y	COM NEW	898349204	176,062	3,243	SH	SOLE	2	3,243	0	0
TRUSTMARK CORP	COM	898402102	224,940	5,018	SH	SOLE	1	5,018	0	0
TRUSTMARK CORP	COM	898402102	1,497,008	33,393	SH	SOLE	2	33,393	0	0
TSAKOS ENERGY NAVIGATION LTD	SHS	G9108L173	330	7	SH	SOLE	1	7	0	0
TSAKOS ENERGY NAVIGATION LTD	SHS	G9108L173	1,816,763	38,450	SH	SOLE	2	38,450	0	0
TTM TECHNOLOGIES INC	COM	87305R109	241,460	1,965	SH	SOLE	1	1,965	0	0
TTM TECHNOLOGIES INC	COM	87305R109	15,713,079	127,915	SH	SOLE	2	127,915	0	0
TURKCELL ILETISIM	SPON ADR NEW	900111204	70,720	14,345	SH	SOLE	1	14,345	0	0
TURNING PT BRANDS INC	COM	90041L105	2,015,020	34,325	SH	SOLE	1	34,325	0	0
TURNING PT BRANDS INC	COM	90041L105	2,106,802	35,891	SH	SOLE	2	35,891	0	0
TUTOR PERINI CORP	COM	901109108	1,938,310	23,476	SH	SOLE	1	23,476	0	0
TUTOR PERINI CORP	COM	901109108	7,055,130	85,496	SH	SOLE	2	85,496	0	0
TUYA INC	SPONSERED ADS	90114C107	112,532	66,195	SH	SOLE	2	66,195	0	0

TWILIO INC	CL A	90138F102	24,984,380	85,467	SH	SOLE	1	85,467	0	0
TWILIO INC	CL A	90138F102	49,334,492	168,688	SH	SOLE	2	168,688	0	0
TWIN DISC INC	COM	901476101	106,270	4,055	SH	SOLE	1	4,055	0	0
TWIN DISC INC	COM	901476101	1,370,836	52,322	SH	SOLE	2	52,322	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	830,580	4,297	SH	SOLE	1	4,297	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	31,095,021	160,914	SH	SOLE	2	160,914	0	0
TXNM ENERGY INC	COM	69349H107	531,550	9,113	SH	SOLE	1	9,113	0	0
TXNM ENERGY INC	COM	69349H107	1,047,544	17,962	SH	SOLE	2	17,962	0	0
TYLER TECHNOLOGIES INC	COM	902252105	1,574,440	4,941	SH	SOLE	1	4,941	0	0
TYLER TECHNOLOGIES INC	COM	902252105	23,925,267	75,095	SH	SOLE	2	75,095	0	0
TYRA BIOSCIENCES INC	COM	90240B106	1,393,141	63,701	SH	SOLE	2	63,701	0	0
TYSON FOODS INC	CL A	902494103	2,622,640	51,919	SH	SOLE	1	51,919	0	0
TYSON FOODS INC	CL A	902494103	3,246,199	64,243	SH	SOLE	2	64,243	0	0
U HAUL HOLDING COMPANY	COM	023586100	15,970	266	SH	SOLE	1	266	0	0
U HAUL HOLDING COMPANY	COM	023586100	1,445,464	24,023	SH	SOLE	2	24,023	0	0
U HAUL HOLDING COMPANY	COM SER N	023586506	52,150	986	SH	SOLE	1	986	0	0
U HAUL HOLDING COMPANY	COM SER N	023586506	1,165,765	22,058	SH	SOLE	2	22,058	0	0
U S PHYSICAL THERAPY	COM	90337L108	4,292,280	50,074	SH	SOLE	1	50,074	0	0
U S PHYSICAL THERAPY	COM	90337L108	4,697,318	54,792	SH	SOLE	2	54,792	0	0
UBER TECHNOLOGIES INC	COM	90353T100	6,395,140	93,326	SH	SOLE	1	93,326	0	0
UBER TECHNOLOGIES INC	COM	90353T100	127,234,237	1,857,163	SH	SOLE	2	1,857,163	0	0
UBER TECHNOLOGIES INC	NOTE 0.875%12/0	90353TAM2	632,233	553,000	SH	SOLE	2	553,000	0	0
UBIQUITI INC	COM	90353W103	71,580	126	SH	SOLE	1	126	0	0
UBIQUITI INC	COM	90353W103	594,771	1,048	SH	SOLE	2	1,048	0	0
UBS GROUP AG	SHS	H42097107	6,150,880	127,791	SH	SOLE	1	127,791	0	0
UBS GROUP AG	SHS	H42097107	2,427,870	50,444	SH	SOLE	2	50,444	0	0
UDR INC	COM	902653104	640,040	19,077	SH	SOLE	1	19,077	0	0
UDR INC	COM	902653104	14,222,315	423,914	SH	SOLE	2	423,914	0	0
UFP INDUSTRIES INC	COM	90278Q108	4,207,590	54,507	SH	SOLE	1	54,507	0	0
UFP INDUSTRIES INC	COM	90278Q108	12,393,578	160,497	SH	SOLE	2	160,497	0	0
UFP TECHNOLOGIES INC	COM	902673102	262,910	886	SH	SOLE	1	886	0	0
UFP TECHNOLOGIES INC	COM	902673102	12,542,129	42,255	SH	SOLE	2	42,255	0	0
UGI CORP NEW	COM	902681105	7,479,890	209,697	SH	DFND	1	209,697	0	0
UGI CORP NEW	COM	902681105	5,875,400	164,705	SH	SOLE	1	164,705	0	0
UGI CORP NEW	COM	902681105	5,318,040	149,090	SH	SOLE	2	149,090	0	0
UIPATH INC	CL A	90364P105	334,890	26,085	SH	SOLE	1	26,085	0	0
UIPATH INC	CL A	90364P105	1,383,009	107,711	SH	SOLE	2	107,711	0	0
UL SOLUTIONS INC	CLASS A COM SHS	903731107	888,500	13,540	SH	SOLE	1	13,540	0	0
UL SOLUTIONS INC	CLASS A COM SHS	903731107	13,713,858	208,989	SH	SOLE	2	208,989	0	0
ULTA BEAUTY INC	COM	90384S303	11,618,130	21,272	SH	DFND	1	21,272	0	0
ULTA BEAUTY INC	COM	90384S303	6,901,970	12,635	SH	SOLE	1	12,635	0	0
ULTA BEAUTY INC	COM	90384S303	7,344,894	13,448	SH	SOLE	2	13,448	0	0

ULTRA CLEAN HLDGS INC	COM	90385V107	5,030	62	SH	SOLE	1	62	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	6,622,926	81,704	SH	SOLE	2	81,704	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	1,870	123	SH	SOLE	1	123	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	3,789,319	252,117	SH	SOLE	2	252,117	0	0
ULTRAPAR PARTICIPACOES SA	SP ADR REP COM	90400P101	463,850	63,387	SH	SOLE	1	63,387	0	0
UMB FINL CORP	COM	902788108	1,001,790	7,706	SH	SOLE	1	7,706	0	0
UMB FINL CORP	COM	902788108	26,545,851	204,183	SH	SOLE	2	204,183	0	0
UMH PPTYS INC	COM	903002103	495,000	32,134	SH	SOLE	1	32,134	0	0
UMH PPTYS INC	COM	903002103	673,534	43,736	SH	SOLE	2	43,736	0	0
UNDER ARMOUR INC	CL A	904311107	10,610	2,382	SH	SOLE	1	2,382	0	0
UNDER ARMOUR INC	CL A	904311107	169,212	37,940	SH	SOLE	2	37,940	0	0
UNDER ARMOUR INC	CL C	904311206	45,730	10,505	SH	SOLE	1	10,505	0	0
UNDER ARMOUR INC	CL C	904311206	104,256	23,967	SH	SOLE	2	23,967	0	0
UNICYCIVE THERAPEUTICS INC	COM NEW	90466Y202	69,303	14,761	SH	SOLE	2	14,761	0	0
UNIFIRST CORP MASS	COM	904708104	1,534,890	6,131	SH	SOLE	1	6,131	0	0
UNIFIRST CORP MASS	COM	904708104	722,750	2,885	SH	SOLE	2	2,885	0	0
UNILEVER PLC	SPON ADR NEW	904767803	23,413,590	385,515	SH	SOLE	1	385,515	0	0
UNILEVER PLC	SPON ADR NEW	904767803	6,785,322	111,729	SH	SOLE	2	111,729	0	0
UNION PAC CORP	COM	907818108	15,263,280	56,108	SH	SOLE	1	56,108	0	0
UNION PAC CORP	COM	907818108	78,015,317	286,684	SH	SOLE	2	286,684	0	0
UNIQURE NV	SHS	N90064101	6,620	285	SH	SOLE	1	285	0	0
UNIQURE NV	SHS	N90064101	419,466	17,362	SH	SOLE	2	17,362	0	0
UNISYS CORP	COM NEW	909214306	44,260	19,176	SH	SOLE	1	19,176	0	0
UNISYS CORP	COM NEW	909214306	189,441	82,009	SH	SOLE	2	82,009	0	0
UNITED AIRLS HLDGS INC	COM	910047109	23,785,020	214,376	SH	DFND	1	214,376	0	0
UNITED AIRLS HLDGS INC	COM	910047109	13,016,400	117,308	SH	SOLE	1	117,308	0	0
UNITED AIRLS HLDGS INC	COM	910047109	7,278,320	65,600	SH	SOLE	2	65,600	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	54,610	1,191	SH	SOLE	1	1,191	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	16,597,433	361,285	SH	SOLE	2	361,285	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	5,319,330	159,537	SH	SOLE	1	159,537	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	9,418,440	282,412	SH	SOLE	2	282,412	0	0
UNITED FIRE GROUP INC	COM	910340108	35,590	677	SH	SOLE	1	677	0	0
UNITED FIRE GROUP INC	COM	910340108	321,115	6,106	SH	SOLE	2	6,106	0	0
UNITED MICROELECTRONICS CORP	SPON ADR NEW	910873405	480,420	19,618	SH	SOLE	1	19,618	0	0
UNITED MICROELECTRONICS CORP	SPON ADR NEW	910873405	4,693,606	191,654	SH	SOLE	2	191,654	0	0
UNITED NAT FOODS INC	COM	911163103	230,780	5,153	SH	SOLE	1	5,153	0	0
UNITED NAT FOODS INC	COM	911163103	4,235,925	94,573	SH	SOLE	2	94,573	0	0
UNITED PARCEL SVCS INC	CL B	911312106	14,653,600	156,831	SH	SOLE	1	156,831	0	0

UNITED PARCEL SVCS INC	CL B	911312106	37,151,183	397,594	SH	SOLE	2	397,594	0	0
UNITED PARKS & RESORTS INC	COM	81282V100	95,870	2,960	SH	SOLE	1	2,960	0	0
UNITED PARKS & RESORTS INC	COM	81282V100	1,021,702	31,534	SH	SOLE	2	31,534	0	0
UNITED RENTALS INC	COM	911363109	29,553,030	29,530	SH	DFND	1	29,530	0	0
UNITED RENTALS INC	COM	911363109	8,139,020	8,135	SH	SOLE	1	8,135	0	0
UNITED RENTALS INC	COM	911363109	24,411,026	24,392	SH	SOLE	2	24,392	0	0
UNITED STATES ANTIMONY CORP	COM	911549103	89,901	21,559	SH	SOLE	2	21,559	0	0
UNITED STS LIME & MINERALS I	COM	911922102	98,900	874	SH	SOLE	1	874	0	0
UNITED STS LIME & MINERALS I	COM	911922102	236,852	2,094	SH	SOLE	2	2,094	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	6,924,070	12,779	SH	SOLE	1	12,779	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	4,441,872	8,197	SH	SOLE	2	8,197	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	50,578,830	137,794	SH	SOLE	1	137,794	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	153,368,961	417,808	SH	SOLE	2	417,808	0	0
UNITI GROUP LLC	COM SHS	912932100	770	92	SH	SOLE	1	92	0	0
UNITI GROUP LLC	COM SHS	912932100	253,943	30,303	SH	SOLE	2	30,303	0	0
UNITIL CORP	COM	913259107	191,650	3,776	SH	SOLE	1	3,776	0	0
UNITIL CORP	COM	913259107	3,411,986	67,218	SH	SOLE	2	67,218	0	0
UNITY SOFTWARE INC	COM	91332U101	985,690	24,082	SH	SOLE	1	24,082	0	0
UNITY SOFTWARE INC	COM	91332U101	16,148,399	394,537	SH	SOLE	2	394,537	0	0
UNITY SOFTWARE INC	NOTE 3/1	91332UAH4	273,549	204,000	SH	SOLE	2	204,000	0	0
UNIVERSAL CORP VA MTNS BK EN	COM	913456109	129,000	3,087	SH	SOLE	1	3,087	0	0
UNIVERSAL CORP VA MTNS BK EN	COM	913456109	684,144	16,371	SH	SOLE	2	16,371	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	2,247,680	29,176	SH	SOLE	1	29,176	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	4,428,182	57,479	SH	SOLE	2	57,479	0	0
UNIVERSAL ELECTRS INC	COM	913483103	115,592	22,144	SH	SOLE	2	22,144	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	9,996,250	57,364	SH	DFND	1	57,364	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	5,832,330	33,463	SH	SOLE	1	33,463	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	10,707,754	61,447	SH	SOLE	2	61,447	0	0
UNIVERSAL TECHNICAL INST INC	COM	913915104	566,070	30,320	SH	DFND	1	30,320	0	0
UNIVERSAL TECHNICAL INST INC	COM	913915104	286,603	15,351	SH	SOLE	2	15,351	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	11,349,270	276,945	SH	SOLE	1	276,945	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	772,063	18,840	SH	SOLE	2	18,840	0	0
UNUM GROUP	COM	91529Y106	15,961,680	181,941	SH	DFND	1	181,941	0	0
UNUM GROUP	COM	91529Y106	18,184,900	207,274	SH	SOLE	1	207,274	0	0
UNUM GROUP	COM	91529Y106	10,094,038	115,058	SH	SOLE	2	115,058	0	0
UNUSUAL MACHS INC	COM SHS	91532F102	12,492,291	510,306	SH	SOLE	2	510,306	0	0
UPBOUND GROUP INC	COM	76009N100	810	52	SH	SOLE	1	52	0	0
UPBOUND GROUP INC	COM	76009N100	3,235,236	206,066	SH	SOLE	2	206,066	0	0

UPSTART HLDGS INC	COM	91680M107	18,350	799	SH	SOLE	1	799	0	0
UPSTART HLDGS INC	COM	91680M107	384,324	16,717	SH	SOLE	2	16,717	0	0
UPSTART HLDGS INC	NOTE 1.000%11/1	91680MAF4	161,772	221,000	SH	SOLE	2	221,000	0	0
UPWORK INC	COM	91688F104	77,730	9,524	SH	SOLE	1	9,524	0	0
UPWORK INC	COM	91688F104	530,033	64,955	SH	SOLE	2	64,955	0	0
UR-ENERGY INC	COM	91688R108	870	801	SH	SOLE	1	801	0	0
UR-ENERGY INC	COM	91688R108	119,004	110,189	SH	SOLE	2	110,189	0	0
URANIUM ENERGY CORP	COM	916896103	5,070	536	SH	SOLE	1	536	0	0
URANIUM ENERGY CORP	COM	916896103	742,316	78,552	SH	SOLE	2	78,552	0	0
URBAN EDGE PPTYS	COM	91704F104	182,470	9,346	SH	SOLE	1	9,346	0	0
URBAN EDGE PPTYS	COM	91704F104	6,079,591	311,295	SH	SOLE	2	311,295	0	0
URBAN OUTFITTERS INC	COM	917047102	2,112,970	27,666	SH	SOLE	1	27,666	0	0
URBAN OUTFITTERS INC	COM	917047102	5,831,919	76,354	SH	SOLE	2	76,354	0	0
UROGEN PHARMA LTD	COM	M96088105	11,410	281	SH	SOLE	1	281	0	0
UROGEN PHARMA LTD	COM	M96088105	474,762	11,685	SH	SOLE	2	11,685	0	0
US BANCORP	COM NEW	902973304	12,289,020	212,754	SH	SOLE	1	212,754	0	0
US BANCORP	COM NEW	902973304	81,179,370	1,405,460	SH	SOLE	2	1,405,460	0	0
US FOODS HLDG CORP	COM	912008109	2,825,230	30,639	SH	SOLE	1	30,639	0	0
US FOODS HLDG CORP	COM	912008109	25,368,262	275,114	SH	SOLE	2	275,114	0	0
USA RARE EARTH INC	COM	91733P107	4,030	287	SH	SOLE	1	287	0	0
USA RARE EARTH INC	COM	91733P107	638,669	45,360	SH	SOLE	2	45,360	0	0
USA TODAY CO INC	COM	36472T109	450	71	SH	SOLE	1	71	0	0
USA TODAY CO INC	COM	36472T109	115,944	18,433	SH	SOLE	2	18,433	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	650	45	SH	SOLE	1	45	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	434,129	30,002	SH	SOLE	2	30,002	0	0
UTZ BRANDS INC	COM CL A	918090101	1,234,700	86,646	SH	SOLE	1	86,646	0	0
UTZ BRANDS INC	COM CL A	918090101	20,734	1,455	SH	SOLE	2	1,455	0	0
UWM HOLDINGS CORPORATION	COM CL A	91823B109	5,260	4,482	SH	SOLE	1	4,482	0	0
UWM HOLDINGS CORPORATION	COM CL A	91823B109	83,874	71,080	SH	SOLE	2	71,080	0	0
V F CORP	COM	918204108	70,420	5,010	SH	SOLE	1	5,010	0	0
V F CORP	COM	918204108	1,230,011	87,483	SH	SOLE	2	87,483	0	0
V2X INC	COM	92242T101	592,090	8,387	SH	SOLE	1	8,387	0	0
V2X INC	COM	92242T101	6,219,692	87,886	SH	SOLE	2	87,886	0	0
VAALCO ENERGY INC	COM NEW	91851C201	740	131	SH	SOLE	1	131	0	0
VAALCO ENERGY INC	COM NEW	91851C201	2,782,631	491,631	SH	SOLE	2	491,631	0	0
VAIL RESORTS INC	COM	91879Q109	200,880	1,465	SH	SOLE	1	1,465	0	0
VAIL RESORTS INC	COM	91879Q109	16,098,622	117,354	SH	SOLE	2	117,354	0	0
VALARIS LTD	CL A	G9460G101	81,610	1,039	SH	SOLE	1	1,039	0	0
VALARIS LTD	CL A	G9460G101	2,473,301	31,499	SH	SOLE	2	31,499	0	0
VALE S A	SPONSORED ADS	91912E105	2,236,570	166,778	SH	SOLE	1	166,778	0	0
VALE S A	SPONSORED ADS	91912E105	7,553,209	563,252	SH	SOLE	2	563,252	0	0
VALERO ENERGY CORP	COM	91913Y100	31,227,460	80,553	SH	SOLE	1	80,553	0	0
VALERO ENERGY CORP	COM	91913Y100	88,197,555	227,542	SH	SOLE	2	227,542	0	0
VALLEY NATL BANCORP	COM	919794107	2,593,980	205,546	SH	SOLE	1	205,546	0	0
VALLEY NATL BANCORP	COM	919794107	3,061,864	242,620	SH	SOLE	2	242,620	0	0

VALMONT INDS INC	COM	920253101	6,264,440	13,529	SH	SOLE	1	13,529	0	0
VALMONT INDS INC	COM	920253101	121,530,861	262,497	SH	SOLE	2	262,497	0	0
VALVOLINE INC	COM	92047W101	1,575,360	52,302	SH	SOLE	1	52,302	0	0
VALVOLINE INC	COM	92047W101	20,838,344	691,385	SH	SOLE	2	691,385	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	2,140	436	SH	SOLE	1	436	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	74,598	15,193	SH	SOLE	2	15,193	0	0
VANECK ETF TRUST	GOLD MINERS ETF	92189F106	45,480	518	SH	SOLE	1	518	0	0
VANECK ETF TRUST	GOLD MINERS ETF	92189F106	2,101,669	23,937	SH	SOLE	2	23,937	0	0
VANECK ETF TRUST	VANECK SHRT MUNI	92189F528	5,024,670	296,965	SH	SOLE	1	296,965	0	0
VANECK ETF TRUST	MRNGSTR WDE MOAT	92189F643	411,620	3,894	SH	SOLE	1	3,894	0	0
VANECK ETF TRUST	SEMICONDUCTR ETF	92189F676	298,410	490	SH	SOLE	1	490	0	0
VANECK ETF TRUST	JP MRGAN EM LOC	92189H300	272,868,887	10,989,653	SH	SOLE	1	10,989,653	0	0
VANECK ETF TRUST	JP MRGAN EM LOC	92189H300	8,012,120	322,679	SH	SOLE	2	322,679	0	0
VANECK ETF TRUST	HIGH YLD MUNIETF	92189H409	142,424,185	2,965,332	SH	SOLE	1	2,965,332	0	0
VANGUARD ADMIRAL FDS INC	500 GRTH IDX F	921932505	274,900	3,216	SH	SOLE	1	3,216	0	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	1,508,219,380	21,499,907	SH	SOLE	1	21,499,907	0	0
VANGUARD CHARLOTTE FDS	TOTAL INT BD ETF	92203J407	650,983,020	13,889,142	SH	SOLE	1	13,889,142	0	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	5,971,330	8,520	SH	SOLE	1	8,520	0	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	129,860,948	185,288	SH	SOLE	2	185,288	0	0
VANGUARD INDEX FDS	MRNGSTR MD CP VA	922908512	514,220	2,630	SH	SOLE	1	2,630	0	0
VANGUARD INDEX FDS	MRNGSTR MD CP GR	922908538	517,040	1,770	SH	SOLE	1	1,770	0	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	282,680	3,154	SH	SOLE	1	3,154	0	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	50,339,435	561,636	SH	SOLE	2	561,636	0	0
VANGUARD INDEX FDS	MRNGSTR SM CP GR	922908595	266,989,550	790,311	SH	SOLE	1	790,311	0	0
VANGUARD INDEX FDS	MRNGSTR SML CP V	922908611	285,274,360	1,234,783	SH	SOLE	1	1,234,783	0	0
VANGUARD INDEX FDS	MRNGSTR MID CAP	922908629	1,955,290	24,934	SH	SOLE	1	24,934	0	0
VANGUARD INDEX FDS	MRNGSTR LRG CAP	922908637	2,574,880	7,318	SH	SOLE	1	7,318	0	0
VANGUARD INDEX FDS	EXTEND MKT ETF	922908652	487,080	2,103	SH	SOLE	1	2,103	0	0
VANGUARD INDEX FDS	MRNGSTR GRWT ETF	922908736	818,200,251	9,080,045	SH	SOLE	1	9,080,045	0	0
VANGUARD INDEX FDS	MRNGSTR VAL ETF	922908744	849,039,950	3,929,284	SH	SOLE	1	3,929,284	0	0
VANGUARD INDEX FDS	MRNGSTR SML CAP	922908751	3,898,633	13,704	SH	SOLE	1	13,704	0	0
VANGUARD INDEX FDS	MRNGSTR SML CAP	922908751	904,678	3,180	SH	SOLE	2	3,180	0	0
VANGUARD INDEX FDS	MRNGSTR TTL STK	922908769	256,178,862	684,531	SH	SOLE	1	684,531	0	0
VANGUARD INTL EQUITY INDEX F	FTSE SMCAP ETF	922042718	243,300	1,567	SH	SOLE	1	1,567	0	0
VANGUARD INTL EQUITY INDEX F	ALLWRLD EX US	922042775	784,910	9,460	SH	SOLE	1	9,460	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	636,525,028	10,732,120	SH	SOLE	1	10,732,120	0	0

VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	4,538,757	76,526	SH	SOLE	2	76,526	0	0
VANGUARD MALVERN FDS	STRM INFPROIDX	922020805	313,365,780	6,366,623	SH	SOLE	1	6,366,623	0	0
VANGUARD MUN BD FDS	TAX EXEMPT BD	922907746	816,362,470	17,237,393	SH	SOLE	1	17,237,393	0	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP BD	92206C409	29,420	381	SH	SOLE	1	381	0	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP BD	92206C409	5,610,977	72,634	SH	SOLE	2	72,634	0	0
VANGUARD SCOTTSDALE FDS	VNG RUS2000IDX	92206C664	69,070	615	SH	SOLE	1	615	0	0
VANGUARD SCOTTSDALE FDS	VNG RUS2000IDX	92206C664	1,080,871	9,630	SH	SOLE	2	9,630	0	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000GRW	92206C680	1,206,900	9,361	SH	SOLE	1	9,361	0	0
VANGUARD SCOTTSDALE FDS	INTER TERM TREAS	92206C706	120,180	2,121	SH	SOLE	1	2,121	0	0
VANGUARD SCOTTSDALE FDS	INTER TERM TREAS	92206C706	1,167,196	20,600	SH	SOLE	2	20,600	0	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000VAL	92206C714	286,540	2,636	SH	SOLE	1	2,636	0	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000IDX	92206C730	250,782	729	SH	SOLE	1	729	0	0
VANGUARD SCOTTSDALE FDS	MTG-BKD SECS ETF	92206C771	3,660,660	82,431	SH	SOLE	1	82,431	0	0
VANGUARD SCOTTSDALE FDS	LG-TERM COR BD	92206C813	5,448,940	79,542	SH	SOLE	1	79,542	0	0
VANGUARD SCOTTSDALE FDS	LG-TERM COR BD	92206C813	358,392	5,232	SH	SOLE	2	5,232	0	0
VANGUARD SCOTTSDALE FDS	INT-TERM CORP	92206C870	70,630	902	SH	SOLE	1	902	0	0
VANGUARD SCOTTSDALE FDS	INT-TERM CORP	92206C870	8,559,988	109,309	SH	SOLE	2	109,309	0	0
VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	1,076,730	4,615	SH	SOLE	1	4,615	0	0
VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	1,067,393	4,575	SH	SOLE	2	4,575	0	0
VANGUARD STAR FDS	VG TL INTL STK F	921909768	166,138,399	1,955,490	SH	SOLE	1	1,955,490	0	0
VANGUARD TAX-MANAGED FDS	VAN FTSE DEV MKT	921943858	1,279,524,060	18,121,015	SH	SOLE	1	18,121,015	0	0
VANGUARD TAX-MANAGED FDS	VAN FTSE DEV MKT	921943858	8,617,244	122,040	SH	SOLE	2	122,040	0	0
VANGUARD WELLINGTON FD	SHORT TRM TAX EX	921935870	10,579,000	107,291	SH	SOLE	1	107,291	0	0
VANGUARD WHITEHALL FDS	HIGH DIV YLD	921946406	45,764,090	294,872	SH	SOLE	1	294,872	0	0
VANGUARD WHITEHALL FDS	INTL HIGH ETF	921946794	33,000,150	326,313	SH	SOLE	1	326,313	0	0
VANGUARD WHITEHALL FDS	INTL HIGH ETF	921946794	2,789,469	27,583	SH	SOLE	2	27,583	0	0
VANGUARD WHITEHALL FDS	EM MK GOV BD ETF	921946885	279,301,845	4,424,043	SH	SOLE	1	4,424,043	0	0
VANGUARD WORLD FD	MRNGSTR MEGA CAP	921910816	335,130	3,617	SH	SOLE	1	3,617	0	0
VANGUARD WORLD FD	MRNGSTR VAL ETF	921910840	261,780	1,625	SH	SOLE	1	1,625	0	0
VANGUARD WORLD FD	MRNGSTR CAP ETF	921910873	235,730	835	SH	SOLE	1	835	0	0
VANGUARD WORLD FD	FINANCIALS ETF	92204A405	287,490	2,210	SH	SOLE	1	2,210	0	0
VANGUARD WORLD FD	HEALTH CAR ETF	92204A504	283,530	897	SH	SOLE	1	897	0	0
VAREX IMAGING CORP	COM	92214X106	166,970	9,047	SH	SOLE	1	9,047	0	0
VAREX IMAGING CORP	COM	92214X106	1,751,846	94,951	SH	SOLE	2	94,951	0	0
VARONIS SYS INC	COM	922280102	576,370	12,148	SH	SOLE	1	12,148	0	0

VARONIS SYS INC	COM	922280102	16,956,922	357,364	SH	SOLE	2	357,364	0	0
VAXCYTE INC	COM	92243G108	146,890	2,580	SH	SOLE	1	2,580	0	0
VAXCYTE INC	COM	92243G108	2,347,751	41,261	SH	SOLE	2	41,261	0	0
VEECO INSTRS INC DEL	COM	922417100	793,830	15,296	SH	SOLE	1	15,296	0	0
VEECO INSTRS INC DEL	COM	922417100	1,751,366	33,745	SH	SOLE	2	33,745	0	0
VEEVA SYS INC	CL A COM	922475108	8,809,270	30,861	SH	DFND	1	30,861	0	0
VEEVA SYS INC	CL A COM	922475108	2,835,880	9,931	SH	SOLE	1	9,931	0	0
VEEVA SYS INC	CL A COM	922475108	27,412,049	96,031	SH	SOLE	2	96,031	0	0
VENTAS INC	COM	92276F100	11,189,940	131,556	SH	SOLE	1	131,556	0	0
VENTAS INC	COM	92276F100	42,091,106	495,073	SH	SOLE	2	495,073	0	0
VENTURE GLOBAL INC	COM CL A	92333F101	160	13	SH	SOLE	1	13	0	0
VENTURE GLOBAL INC	COM CL A	92333F101	2,474,267	195,749	SH	SOLE	2	195,749	0	0
VERA BRADLEY INC	COM	92335C106	1,680	366	SH	SOLE	1	366	0	0
VERA BRADLEY INC	COM	92335C106	76,969	16,660	SH	SOLE	2	16,660	0	0
VERA THERAPEUTICS INC	CL A	92337R101	515,800	15,974	SH	SOLE	2	15,974	0	0
VERACYTE INC	COM	92337F107	83,040	1,804	SH	SOLE	1	1,804	0	0
VERACYTE INC	COM	92337F107	20,061,516	435,741	SH	SOLE	2	435,741	0	0
VERADERMICS INC	COMMON STOCK	922967104	348,173	2,872	SH	SOLE	2	2,872	0	0
VERALTO CORP	COM SHS	92338C103	2,564,140	27,198	SH	SOLE	1	27,198	0	0
VERALTO CORP	COM SHS	92338C103	8,256,961	87,542	SH	SOLE	2	87,542	0	0
VERASTEM INC	COM NEW	92337C203	467,174	58,034	SH	SOLE	2	58,034	0	0
VERICEL CORP	COM	92346J108	624,540	15,566	SH	SOLE	1	15,566	0	0
VERICEL CORP	COM	92346J108	16,819,262	419,015	SH	SOLE	2	419,015	0	0
VERISIGN INC	COM	92343E102	19,826,430	70,304	SH	DFND	1	70,304	0	0
VERISIGN INC	COM	92343E102	5,713,310	20,261	SH	SOLE	1	20,261	0	0
VERISIGN INC	COM	92343E102	6,854,817	24,307	SH	SOLE	2	24,307	0	0
VERISK ANALYTICS INC	COM	92345Y106	11,811,940	70,372	SH	DFND	1	70,372	0	0
VERISK ANALYTICS INC	COM	92345Y106	1,870,270	11,144	SH	SOLE	1	11,144	0	0
VERISK ANALYTICS INC	COM	92345Y106	19,062,053	113,566	SH	SOLE	2	113,566	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	42,575,430	928,176	SH	DFND	1	928,176	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	54,916,940	1,197,182	SH	SOLE	1	1,197,182	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	86,090,926	1,876,846	SH	SOLE	2	1,876,846	0	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	22,380	7,217	SH	SOLE	1	7,217	0	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	274,933	88,688	SH	SOLE	2	88,688	0	0
VERSANT MEDIA GROUP INC	COM CL A	925283103	2,255,200	71,163	SH	SOLE	1	71,163	0	0
VERSANT MEDIA GROUP INC	COM CL A	925283103	11,881,540	374,812	SH	SOLE	2	374,812	0	0
VERSIGENT PLC	ORDINARY SHARES	G9600F104	975,880	21,811	SH	SOLE	1	21,811	0	0
VERSIGENT PLC	ORDINARY SHARES	G9600F104	1,655,679	36,842	SH	SOLE	2	36,842	0	0
VERTEX INC	CL A	92538J106	133,320	11,323	SH	SOLE	1	11,323	0	0
VERTEX INC	CL A	92538J106	1,367,611	116,096	SH	SOLE	2	116,096	0	0
VERTEX INC	NOTE 0.750% 5/0	92538JAB2	140,874	159,000	SH	SOLE	2	159,000	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	10,119,510	19,356	SH	DFND	1	19,356	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	17,366,160	33,212	SH	SOLE	1	33,212	0	0

VERTEX PHARMACEUTICALS INC	COM	92532F100	49,302,029	94,302	SH	SOLE	2	94,302	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	18,799,390	77,903	SH	SOLE	1	77,903	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	45,023,620	186,580	SH	SOLE	2	186,580	0	0
VESTA REAL ESTATE CORP	ADS	92540K109	258,640	8,039	SH	SOLE	1	8,039	0	0
VESTIS CORPORATION	COM SHS	29430C102	16,370	1,227	SH	SOLE	1	1,227	0	0
VESTIS CORPORATION	COM SHS	29430C102	721,093	53,974	SH	SOLE	2	53,974	0	0
VIA TRANSN INC	COM CL A	92556W104	36,050	1,191	SH	SOLE	1	1,191	0	0
VIA TRANSN INC	COM CL A	92556W104	1,168,618	38,632	SH	SOLE	2	38,632	0	0
VIASAT INC	COM	92552V100	1,610,250	22,880	SH	SOLE	1	22,880	0	0
VIASAT INC	COM	92552V100	3,643,361	51,767	SH	SOLE	2	51,767	0	0
VIATRIS INC	COM	92556V106	12,893,070	727,600	SH	DFND	1	727,600	0	0
VIATRIS INC	COM	92556V106	13,611,770	768,160	SH	SOLE	1	768,160	0	0
VIATRIS INC	COM	92556V106	13,241,465	747,261	SH	SOLE	2	747,261	0	0
VIAVI SOLUTIONS INC	COM	925550105	7,403,510	176,624	SH	SOLE	1	176,624	0	0
VIAVI SOLUTIONS INC	COM	925550105	16,197,972	386,402	SH	SOLE	2	386,402	0	0
VICI PPTYS INC	COM	925652109	8,580,460	373,573	SH	SOLE	1	373,573	0	0
VICI PPTYS INC	COM	925652109	25,377,669	1,104,818	SH	SOLE	2	1,104,818	0	0
VICOR CORP	COM	925815102	196,790	681	SH	SOLE	1	681	0	0
VICOR CORP	COM	925815102	6,273,176	21,711	SH	SOLE	2	21,711	0	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	1,579,370	17,849	SH	SOLE	1	17,849	0	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	3,717,532	42,025	SH	SOLE	2	42,025	0	0
VICTORY CAP HLDGS INC DEL	COM CL A	92645B103	90,280	817	SH	SOLE	1	817	0	0
VICTORY CAP HLDGS INC DEL	COM CL A	92645B103	3,661,302	33,104	SH	SOLE	2	33,104	0	0
VICTORY PORTFOLIOS II	VCSHS US 500 VOL	92647N766	230,610	2,410	SH	SOLE	1	2,410	0	0
VICTORY PORTFOLIOS II	VCSHS US LRG CAP	92647N865	249,230	3,338	SH	SOLE	1	3,338	0	0
VICTORY PORTFOLIOS II	SHS FR CA FL ETF	92647X830	429,490	8,390	SH	SOLE	1	8,390	0	0
VIEMED HEALTHCARE INC	COM	92663R105	229,384	25,207	SH	SOLE	2	25,207	0	0
VIKING HOLDINGS LTD	ORD SHS	G93A5A101	968,170	12,366	SH	SOLE	1	12,366	0	0
VIKING HOLDINGS LTD	ORD SHS	G93A5A101	23,827,281	304,191	SH	SOLE	2	304,191	0	0
VIKING THERAPEUTICS INC	COM	92686J106	19,950	612	SH	SOLE	1	612	0	0
VIKING THERAPEUTICS INC	COM	92686J106	689,946	21,164	SH	SOLE	2	21,164	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	17,490	385	SH	SOLE	1	385	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	583,556	12,848	SH	SOLE	2	12,848	0	0
VINCE HLDG CORP	COM NEW	92719W207	624,370	62,003	SH	SOLE	2	62,003	0	0
VIPER ENERGY INC	CL A	64361Q101	212,150	5,311	SH	SOLE	1	5,311	0	0
VIPER ENERGY INC	CL A	64361Q101	4,037,897	101,226	SH	SOLE	2	101,226	0	0
VIPSHOP HLDGS LTD	SPONSORED ADS A	92763W103	20,370	1,625	SH	SOLE	1	1,625	0	0
VIPSHOP HLDGS LTD	SPONSORED ADS A	92763W103	16,870,836	1,348,588	SH	SOLE	2	1,348,588	0	0
VIR BIOTECHNOLOGY INC	COM	92764N102	431,110	38,558	SH	SOLE	1	38,558	0	0
VIR BIOTECHNOLOGY INC	COM	92764N102	1,387,908	124,142	SH	SOLE	2	124,142	0	0

VIRGIN GALACTIC HOLDINGS INC	COM NEW	92766K403	280	94	SH	SOLE	1	94	0	0
VIRGIN GALACTIC HOLDINGS INC	COM NEW	92766K403	126,914	42,446	SH	SOLE	2	42,446	0	0
VIRIDIAN THERAPEUTICS INC	COM	92790C104	163,640	7,954	SH	SOLE	1	7,954	0	0
VIRIDIAN THERAPEUTICS INC	COM	92790C104	750,094	36,430	SH	SOLE	2	36,430	0	0
VIRTU FINL INC	CL A	928254101	294,500	5,338	SH	SOLE	1	5,338	0	0
VIRTU FINL INC	CL A	928254101	4,780,497	86,666	SH	SOLE	2	86,666	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	14,550	110	SH	SOLE	1	110	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	857,831	6,483	SH	SOLE	2	6,483	0	0
VISA INC	COM CL A	92826C839	75,295,800	209,545	SH	DFND	1	209,545	0	0
VISA INC	COM CL A	92826C839	111,274,070	309,642	SH	SOLE	1	309,642	0	0
VISA INC	COM CL A	92826C839	591,154,265	1,645,157	SH	SOLE	2	1,645,157	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	102,040	3,134	SH	SOLE	1	3,134	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	8,451,608	259,650	SH	SOLE	2	259,650	0	0
VISHAY PRECISION GROUP INC	COM	92835K103	4,010	55	SH	SOLE	1	55	0	0
VISHAY PRECISION GROUP INC	COM	92835K103	1,150,310	15,814	SH	SOLE	2	15,814	0	0
VISTA ENERGY S.A.B. DE C.V.	SPONSORED ADS	92837L109	1,500	23	SH	SOLE	1	23	0	0
VISTA ENERGY S.A.B. DE C.V.	SPONSORED ADS	92837L109	23,383,080	357,813	SH	SOLE	2	357,813	0	0
VISTA GOLD CORP	COM NEW	927926303	395,709	146,018	SH	SOLE	2	146,018	0	0
VISTANCE NETWORKS INC	COM	20337X109	1,460	245	SH	SOLE	1	245	0	0
VISTANCE NETWORKS INC	COM	20337X109	2,210,698	369,682	SH	SOLE	2	369,682	0	0
VISTEON CORP	COM NEW	92839U206	944,010	10,892	SH	SOLE	1	10,892	0	0
VISTEON CORP	COM NEW	92839U206	11,290,937	130,260	SH	SOLE	2	130,260	0	0
VISTRA CORP	COM	92840M102	7,377,810	53,296	SH	SOLE	1	53,296	0	0
VISTRA CORP	COM	92840M102	19,686,928	142,298	SH	SOLE	2	142,298	0	0
VITA COCO CO INC	COM	92846Q107	633,000	11,056	SH	SOLE	1	11,056	0	0
VITA COCO CO INC	COM	92846Q107	16,213,643	283,183	SH	SOLE	2	283,183	0	0
VITESSE ENERGY INC	COMMON STOCK	92852X103	22,720	1,359	SH	SOLE	1	1,359	0	0
VITESSE ENERGY INC	COMMON STOCK	92852X103	354,758	21,243	SH	SOLE	2	21,243	0	0
VIVMARK RESIDENTIAL	SH BEN INT	29476L107	2,675,530	44,063	SH	SOLE	1	44,063	0	0
VIVMARK RESIDENTIAL	SH BEN INT	29476L107	84,585,569	1,392,126	SH	SOLE	2	1,392,126	0	0
VODAFONE GROUP PLC	SPONSORED ADR	92857W308	2,869,890	177,693	SH	SOLE	1	177,693	0	0
VODAFONE GROUP PLC	SPONSORED ADR	92857W308	559,985	34,674	SH	SOLE	2	34,674	0	0
VONTIER CORPORATION	COM	928881101	4,384,660	139,639	SH	DFND	1	139,639	0	0
VONTIER CORPORATION	COM	928881101	4,045,410	128,821	SH	SOLE	1	128,821	0	0
VONTIER CORPORATION	COM	928881101	1,094,070	34,843	SH	SOLE	2	34,843	0	0
VOR BIOPHARMA INC	COM NEW	929033207	193,920	10,162	SH	SOLE	1	10,162	0	0
VOR BIOPHARMA INC	COM NEW	929033207	307,283	16,105	SH	SOLE	2	16,105	0	0
VORNADO RLTY TR	SH BEN INT	929042109	1,975,720	58,313	SH	SOLE	1	58,313	0	0
VORNADO RLTY TR	SH BEN INT	929042109	36,486,083	1,076,921	SH	SOLE	2	1,076,921	0	0
VOX ROYALTY CORP	COM	92919F103	1,340	267	SH	SOLE	1	267	0	0
VOX ROYALTY CORP	COM	92919F103	133,196	26,533	SH	SOLE	2	26,533	0	0

VOYA FINANCIAL INC	COM	929089100	4,867,010	51,513	SH	SOLE	1	51,513	0	0
VOYA FINANCIAL INC	COM	929089100	10,636,180	112,576	SH	SOLE	2	112,576	0	0
VOYAGER TECHNOLOGIES INC	COM CL A	92892B103	26,460	875	SH	SOLE	1	875	0	0
VOYAGER TECHNOLOGIES INC	COM CL A	92892B103	708,001	23,405	SH	SOLE	2	23,405	0	0
VOYAGER THERAPEUTICS INC	COM	92915B106	97,003	36,195	SH	SOLE	2	36,195	0	0
VSE CORP	COM	918284100	587,860	3,570	SH	SOLE	1	3,570	0	0
VSE CORP	COM	918284100	8,161,544	49,554	SH	SOLE	2	49,554	0	0
VTEX	SHS CL A	G9470A102	1,250,534	342,612	SH	SOLE	2	342,612	0	0
VULCAN MATLS CO	COM	929160109	2,084,690	8,523	SH	SOLE	1	8,523	0	0
VULCAN MATLS CO	COM	929160109	60,394,254	246,880	SH	SOLE	2	246,880	0	0
W & T OFFSHORE INC	COM	92922P106	1,300	364	SH	SOLE	1	364	0	0
W & T OFFSHORE INC	COM	92922P106	115,704	32,410	SH	SOLE	2	32,410	0	0
WABASH NATL CORP	COM	929566107	1,400	114	SH	SOLE	1	114	0	0
WABASH NATL CORP	COM	929566107	2,142,079	173,729	SH	SOLE	2	173,729	0	0
WABTEC	COM	929740108	6,674,100	23,241	SH	SOLE	1	23,241	0	0
WABTEC	COM	929740108	15,735,167	54,792	SH	SOLE	2	54,792	0	0
WAFD INC	COM	938824109	31,430	1,049	SH	SOLE	1	1,049	0	0
WAFD INC	COM	938824109	1,086,339	36,296	SH	SOLE	2	36,296	0	0
WALKER & DUNLOP INC	COM	93148P102	36,420	1,035	SH	SOLE	1	1,035	0	0
WALKER & DUNLOP INC	COM	93148P102	1,058,637	30,152	SH	SOLE	2	30,152	0	0
WALMART INC	COM	931142103	6,095,220	58,653	SH	DFND	1	58,653	0	0
WALMART INC	COM	931142103	40,326,950	388,055	SH	SOLE	1	388,055	0	0
WALMART INC	COM	931142103	102,078,953	982,284	SH	SOLE	2	982,284	0	0
WARBY PARKER INC	CL A COM	93403J106	179,020	6,444	SH	SOLE	1	6,444	0	0
WARBY PARKER INC	CL A COM	93403J106	1,536,956	55,326	SH	SOLE	2	55,326	0	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	9,166,080	296,153	SH	SOLE	1	296,153	0	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	13,368,853	431,950	SH	SOLE	2	431,950	0	0
WARNER MUSIC GROUP CORP	COM CL A	934550203	13,830	501	SH	SOLE	1	501	0	0
WARNER MUSIC GROUP CORP	COM CL A	934550203	15,471,098	560,344	SH	SOLE	2	560,344	0	0
WARRIOR MET COAL INC	COM	93627C101	1,372,960	15,590	SH	SOLE	1	15,590	0	0
WARRIOR MET COAL INC	COM	93627C101	799,676	9,080	SH	SOLE	2	9,080	0	0
WASHINGTON TR BANCORP INC	COM	940610108	4,140	109	SH	SOLE	1	109	0	0
WASHINGTON TR BANCORP INC	COM	940610108	339,061	8,925	SH	SOLE	2	8,925	0	0
WASTE CONNECTIONS INC	COM	94106B101	3,393,980	22,046	SH	SOLE	1	22,046	0	0
WASTE CONNECTIONS INC	COM	94106B101	17,732,428	115,198	SH	SOLE	2	115,198	0	0
WASTE MGMT INC DEL	COM	94106L109	3,154,440	15,469	SH	DFND	1	15,469	0	0
WASTE MGMT INC DEL	COM	94106L109	4,819,670	23,634	SH	SOLE	1	23,634	0	0
WASTE MGMT INC DEL	COM	94106L109	46,914,447	230,063	SH	SOLE	2	230,063	0	0
WATERBRIDGE INFRASTRUCTURE L	CL A SHS REPSTG	940923105	6,963,356	247,630	SH	SOLE	2	247,630	0	0
WATERDROP INC	ADS	94132V105	66,183	64,885	SH	SOLE	2	64,885	0	0
WATERS CORP	COM	941848103	2,626,160	5,973	SH	SOLE	1	5,973	0	0
WATERS CORP	COM	941848103	73,359,679	166,958	SH	SOLE	2	166,958	0	0

WATSCO INC	COM	942622200	1,571,840	5,195	SH	SOLE	1	5,195	0	0
WATSCO INC	COM	942622200	8,747,741	28,900	SH	SOLE	2	28,900	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	4,429,020	12,505	SH	DFND	1	12,505	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	4,155,380	11,732	SH	SOLE	1	11,732	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	13,594,845	38,384	SH	SOLE	2	38,384	0	0
WAVE LIFE SCIENCES INC	SHS	94352A104	180	48	SH	SOLE	1	48	0	0
WAVE LIFE SCIENCES INC	SHS	94352A104	149,343	40,363	SH	SOLE	2	40,363	0	0
WAYFAIR INC	CL A	94419L101	143,660	1,401	SH	SOLE	1	1,401	0	0
WAYFAIR INC	CL A	94419L101	4,087,734	39,857	SH	SOLE	2	39,857	0	0
WAYSTAR HLDG CORP	COM	946784105	35,300	1,393	SH	SOLE	1	1,393	0	0
WAYSTAR HLDG CORP	COM	946784105	4,363,117	172,183	SH	SOLE	2	172,183	0	0
WD 40 CO	COM	929236107	584,480	2,893	SH	SOLE	1	2,893	0	0
WD 40 CO	COM	929236107	409,393	2,027	SH	SOLE	2	2,027	0	0
WEALTHFRONT CORP	COM	947002101	700,858	67,520	SH	SOLE	2	67,520	0	0
WEATHERFORD INTL PLC	ORD SHS	G48833118	295,430	3,753	SH	SOLE	1	3,753	0	0
WEATHERFORD INTL PLC	ORD SHS	G48833118	20,543,033	261,096	SH	SOLE	2	261,096	0	0
WEBTOON ENTMT INC	COM	94845U105	3,110	288	SH	SOLE	1	288	0	0
WEBTOON ENTMT INC	COM	94845U105	124,776	11,564	SH	SOLE	2	11,564	0	0
WEBULL CORP	ORD SHS	G9572D103	1,614,454	231,629	SH	SOLE	2	231,629	0	0
WEC ENERGY GROUP INC	COM	92939U106	7,783,460	77,260	SH	SOLE	1	77,260	0	0
WEC ENERGY GROUP INC	COM	92939U106	67,324,668	668,036	SH	SOLE	2	668,036	0	0
WEIBO CORP	SPONSORED ADR	948596101	2,240	344	SH	SOLE	1	344	0	0
WEIBO CORP	SPONSORED ADR	948596101	4,707,144	728,660	SH	SOLE	2	728,660	0	0
WELLS FARGO & CO	COM	949746101	37,691,960	470,998	SH	SOLE	1	470,998	0	0
WELLS FARGO & CO	COM	949746101	125,005,440	1,561,592	SH	SOLE	2	1,561,592	0	0
WELLS FARGO & CO	PERP PFD CNV A	949746804	861,250	798	SH	SOLE	1	798	0	0
WELLS FARGO & CO	PERP PFD CNV A	949746804	410,016	380	SH	SOLE	2	380	0	0
WELLTOWER INC	COM	95040Q104	37,758,050	164,040	SH	SOLE	1	164,040	0	0
WELLTOWER INC	COM	95040Q104	529,742,178	2,300,826	SH	SOLE	2	2,300,826	0	0
WENDYS CO	COM	95058W100	95,340	14,941	SH	SOLE	1	14,941	0	0
WENDYS CO	COM	95058W100	1,116,187	174,951	SH	SOLE	2	174,951	0	0
WERNER ENTERPRISES INC	COM	950755108	563,160	16,572	SH	SOLE	1	16,572	0	0
WERNER ENTERPRISES INC	COM	950755108	4,605,140	135,525	SH	SOLE	2	135,525	0	0
WESBANCO INC	COM	950810101	39,190	1,048	SH	SOLE	1	1,048	0	0
WESBANCO INC	COM	950810101	26,198,633	700,124	SH	SOLE	2	700,124	0	0
WESCO INTL INC	COM	95082P105	6,870,220	19,099	SH	SOLE	1	19,099	0	0
WESCO INTL INC	COM	95082P105	31,159,552	86,653	SH	SOLE	2	86,653	0	0
WEST FRASER TIMBER CO LTD	COM	952845105	13,180	190	SH	SOLE	1	190	0	0
WEST FRASER TIMBER CO LTD	COM	952845105	295,143	4,254	SH	SOLE	2	4,254	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	1,410,600	3,806	SH	SOLE	1	3,806	0	0

WEST PHARMACEUTICAL SVSC INC	COM	955306105	148,110,093	399,477	SH	SOLE	2	399,477	0	0
WESTAMERICA BANCORPORATION	COM	957090103	303,740	5,210	SH	SOLE	1	5,210	0	0
WESTAMERICA BANCORPORATION	COM	957090103	2,842,983	48,748	SH	SOLE	2	48,748	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	502,910	6,690	SH	SOLE	1	6,690	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	6,681,647	88,970	SH	SOLE	2	88,970	0	0
WESTERN DIGITAL CORP	COM	958102105	8,625,200	18,979	SH	DFND	1	18,979	0	0
WESTERN DIGITAL CORP	COM	958102105	124,869,440	274,780	SH	SOLE	1	274,780	0	0
WESTERN DIGITAL CORP	COM	958102105	60,493,171	133,110	SH	SOLE	2	133,110	0	0
WESTERN DIGITAL CORP	NOTE 3.000%11/1	958102AT2	383,136	32,000	SH	SOLE	2	32,000	0	0
WESTERN NEW ENG BANCORP INC	COM	958892101	420	31	SH	SOLE	1	31	0	0
WESTERN NEW ENG BANCORP INC	COM	958892101	394,915	28,847	SH	SOLE	2	28,847	0	0
WESTERN UN CO	COM	959802109	1,915,180	324,607	SH	DFND	1	324,607	0	0
WESTERN UN CO	COM	959802109	1,477,600	250,361	SH	SOLE	1	250,361	0	0
WESTERN UN CO	COM	959802109	340,642	57,736	SH	SOLE	2	57,736	0	0
WESTLAKE CORPORATION	COM	960413102	49,180	790	SH	SOLE	1	790	0	0
WESTLAKE CORPORATION	COM	960413102	278,339	4,467	SH	SOLE	2	4,467	0	0
WESTROCK COFFEE CO	COM	96145W103	152,085	18,916	SH	SOLE	2	18,916	0	0
WESTWOOD HLDGS GROUP INC	COM	961765104	768,469	41,249	SH	SOLE	2	41,249	0	0
WEX INC	COM	96208T104	749,000	4,439	SH	SOLE	1	4,439	0	0
WEX INC	COM	96208T104	93,444,280	553,908	SH	SOLE	2	553,908	0	0
WEYCO GROUP INC	COM	962149100	4,310	89	SH	SOLE	1	89	0	0
WEYCO GROUP INC	COM	962149100	392,896	8,116	SH	SOLE	2	8,116	0	0
WEYERHAEUSER CO	COM NEW	962166104	2,302,520	120,900	SH	SOLE	1	120,900	0	0
WEYERHAEUSER CO	COM NEW	962166104	32,298,284	1,695,448	SH	SOLE	2	1,695,448	0	0
WHEATON PRECIOUS METALS CORP	COM	962879102	274,470	2,053	SH	SOLE	1	2,053	0	0
WHEATON PRECIOUS METALS CORP	COM	962879102	11,129,248	83,228	SH	SOLE	2	83,228	0	0
WHIRLPOOL CORP	COM	963320106	76,080	2,487	SH	SOLE	1	2,487	0	0
WHIRLPOOL CORP	COM	963320106	340,978	11,114	SH	SOLE	2	11,114	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	1,671,630	833	SH	SOLE	1	833	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	16,519,432	8,233	SH	SOLE	2	8,233	0	0
WHITEFIBER INC	SHS	G96115103	531,925	29,535	SH	SOLE	2	29,535	0	0
WHITEHAWK MINERALS CORP	CL A	96524T101	1,374,552	56,150	SH	SOLE	2	56,150	0	0
WHITEHAWK THERAPEUTICS INC	COM	00032Q104	46,556	12,382	SH	SOLE	2	12,382	0	0
WILEY JOHN & SONS INC	CL A	968223206	28,890	605	SH	SOLE	1	605	0	0
WILEY JOHN & SONS INC	CL A	968223206	1,714,584	35,900	SH	SOLE	2	35,900	0	0
WILLDAN GROUP INC	COM	96924N100	66,570	901	SH	SOLE	1	901	0	0
WILLDAN GROUP INC	COM	96924N100	1,595,217	21,592	SH	SOLE	2	21,592	0	0
WILLIAMS COS INC	COM	969457100	19,045,040	280,158	SH	SOLE	1	280,158	0	0
WILLIAMS COS INC	COM	969457100	130,134,343	1,914,585	SH	SOLE	2	1,914,585	0	0
WILLIAMS SONOMA INC	COM	969904101	2,176,300	9,546	SH	SOLE	1	9,546	0	0

WILLIAMS SONOMA INC	COM	969904101	14,840,718	65,108	SH	SOLE	2	65,108	0	0
WILLIS LEASE FIN CORP	COM	970646105	1,513,870	30,297	SH	SOLE	1	30,297	0	0
WILLIS LEASE FIN CORP	COM	970646105	75,314	1,509	SH	SOLE	2	1,509	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	5,086,690	17,652	SH	SOLE	1	17,652	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	108,445,673	376,247	SH	SOLE	2	376,247	0	0
WILLSCOT HLDGS CORP	COM CL A	971378104	1,193,500	69,478	SH	SOLE	1	69,478	0	0
WILLSCOT HLDGS CORP	COM CL A	971378104	4,020,635	234,030	SH	SOLE	2	234,030	0	0
WINGSTOP INC	COM	974155103	1,812,320	17,195	SH	SOLE	1	17,195	0	0
WINGSTOP INC	COM	974155103	10,341,644	98,146	SH	SOLE	2	98,146	0	0
WINMARK CORP	COM	974250102	1,582,300	5,274	SH	SOLE	1	5,274	0	0
WINMARK CORP	COM	974250102	375,238	1,250	SH	SOLE	2	1,250	0	0
WINNEBAGO INDS INC	COM	974637100	528,600	20,045	SH	SOLE	1	20,045	0	0
WINNEBAGO INDS INC	COM	974637100	3,201,582	121,410	SH	SOLE	2	121,410	0	0
WINTRUST FINL CORP	COM	97650W108	1,743,870	12,296	SH	SOLE	1	12,296	0	0
WINTRUST FINL CORP	COM	97650W108	102,439,422	722,320	SH	SOLE	2	722,320	0	0
WIPRO LTD	SPON ADR 1 SH	97651M109	377,970	229,069	SH	SOLE	1	229,069	0	0
WIPRO LTD	SPON ADR 1 SH	97651M109	17,031	10,322	SH	SOLE	2	10,322	0	0
WISDOMTREE INC	COM	97717P104	1,547,250	63,704	SH	SOLE	1	63,704	0	0
WISDOMTREE INC	COM	97717P104	3,134,066	129,027	SH	SOLE	2	129,027	0	0
WISDOMTREE TR	US MIDCAP DIVID	97717W505	267,100	4,951	SH	SOLE	1	4,951	0	0
WISDOMTREE TR	INTL EQUITY FD	97717W703	2,907,940	39,486	SH	SOLE	1	39,486	0	0
WISDOMTREE TR	ITL HDG QTLY DIV	97717X594	251,300	4,842	SH	SOLE	1	4,842	0	0
WISE GROUP PLC	ORD SHS CLASS A	G9723Y105	816,400	71,671	SH	SOLE	1	71,671	0	0
WIX COM LTD	SHS	M98068105	350,490	4,861	SH	SOLE	1	4,861	0	0
WIX COM LTD	SHS	M98068105	11,453,883	158,795	SH	SOLE	2	158,795	0	0
WOLFSPEED INC	COMMON STOCK	97785W106	90	3	SH	SOLE	1	3	0	0
WOLFSPEED INC	COMMON STOCK	97785W106	1,123,625	39,944	SH	SOLE	2	39,944	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	561,160	29,365	SH	SOLE	1	29,365	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	4,715,125	246,736	SH	SOLE	2	246,736	0	0
WOODSIDE ENERGY GROUP LTD	SPONSORED ADR	980228308	2,638,190	118,991	SH	SOLE	1	118,991	0	0
WOODWARD INC	COM	980745103	21,053,090	64,071	SH	DFND	1	64,071	0	0
WOODWARD INC	COM	980745103	1,050,340	3,196	SH	SOLE	1	3,196	0	0
WOODWARD INC	COM	980745103	227,733,243	693,062	SH	SOLE	2	693,062	0	0
WOORI FINL GROUP INC	SPONSORED ADS	981064108	714,870	9,463	SH	SOLE	1	9,463	0	0
WORKDAY INC	CL A	98138H101	1,257,960	6,612	SH	SOLE	1	6,612	0	0
WORKDAY INC	CL A	98138H101	21,103,158	110,801	SH	SOLE	2	110,801	0	0
WORKIVA INC	COM CL A	98139A105	16,970	255	SH	SOLE	1	255	0	0
WORKIVA INC	COM CL A	98139A105	7,253,267	108,957	SH	SOLE	2	108,957	0	0
WORKIVA INC	NOTE 1.250% 8/1	98139AAD7	128,588	135,000	SH	SOLE	2	135,000	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E303	45,780	557	SH	SOLE	1	557	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E303	9,342,962	113,689	SH	SOLE	2	113,689	0	0
WORLD KINECT CORPORATION	COM	981475106	20,340	578	SH	SOLE	1	578	0	0

WORLD KINECT CORPORATION	COM	981475106	3,169,990	90,159	SH	SOLE	2	90,159	0	0
WORTHINGTON ENTERPRISES INC	COM	981811102	48,820	819	SH	SOLE	1	819	0	0
WORTHINGTON ENTERPRISES INC	COM	981811102	867,498	14,570	SH	SOLE	2	14,570	0	0
WORTHINGTON STL INC	COM SHS	982104101	1,300	37	SH	SOLE	1	37	0	0
WORTHINGTON STL INC	COM SHS	982104101	1,066,095	30,261	SH	SOLE	2	30,261	0	0
WP CAREY INC	COM	92936U109	549,480	8,509	SH	SOLE	1	8,509	0	0
WP CAREY INC	COM	92936U109	5,846,365	90,459	SH	SOLE	2	90,459	0	0
WPP PLC NEW	ADR	92937A102	48,410	1,965	SH	SOLE	1	1,965	0	0
WPP PLC NEW	ADR	92937A102	2,479,416	100,300	SH	SOLE	2	100,300	0	0
WSFS FINL CORP	COM	929328102	2,417,670	31,997	SH	SOLE	1	31,997	0	0
WSFS FINL CORP	COM	929328102	9,080,945	120,166	SH	SOLE	2	120,166	0	0
WW GRAINGER INC	COM	384802104	3,352,340	2,691	SH	DFND	1	2,691	0	0
WW GRAINGER INC	COM	384802104	11,578,130	9,290	SH	SOLE	1	9,290	0	0
WW GRAINGER INC	COM	384802104	39,146,762	31,424	SH	SOLE	2	31,424	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	1,437,300	20,008	SH	SOLE	1	20,008	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	10,652,651	148,283	SH	SOLE	2	148,283	0	0
WYNN RESORTS LTD	COM	983134107	2,472,740	31,131	SH	DFND	1	31,131	0	0
WYNN RESORTS LTD	COM	983134107	2,924,170	36,771	SH	SOLE	1	36,771	0	0
WYNN RESORTS LTD	COM	983134107	3,377,761	42,525	SH	SOLE	2	42,525	0	0
X-ENERGY INC	COM CL A	98386P102	222,555	15,695	SH	SOLE	2	15,695	0	0
XCEL ENERGY INC	COM	98389B100	4,599,320	65,240	SH	SOLE	1	65,240	0	0
XCEL ENERGY INC	COM	98389B100	72,147,768	1,023,663	SH	SOLE	2	1,023,663	0	0
XENCOR INC	COM	98401F105	8,910	357	SH	SOLE	1	357	0	0
XENCOR INC	COM	98401F105	930,860	37,309	SH	SOLE	2	37,309	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	48,170	2,667	SH	SOLE	1	2,667	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	2,220,730	122,964	SH	SOLE	2	122,964	0	0
XENON PHARMACEUTICALS INC	COM	98420N105	266,570	7,173	SH	SOLE	1	7,173	0	0
XENON PHARMACEUTICALS INC	COM	98420N105	5,270,232	141,711	SH	SOLE	2	141,711	0	0
XERIS BIOPHARMA HOLDINGS INC	COM	98422E103	21,070	2,203	SH	SOLE	1	2,203	0	0
XERIS BIOPHARMA HOLDINGS INC	COM	98422E103	3,385,607	354,143	SH	SOLE	2	354,143	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	3,040	982	SH	SOLE	1	982	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	212,121	67,021	SH	SOLE	2	67,021	0	0
XMAX INC	COM	66979P300	105,597	12,236	SH	SOLE	2	12,236	0	0
XOMETRY INC	CLASS A COM	98423F109	14,820	144	SH	SOLE	1	144	0	0
XOMETRY INC	CLASS A COM	98423F109	28,506,626	277,167	SH	SOLE	2	277,167	0	0
XP INC	CL A	G98239109	707,620	33,712	SH	SOLE	1	33,712	0	0
XP INC	CL A	G98239109	43,537,772	2,073,721	SH	SOLE	2	2,073,721	0	0
XPEL INC	COM	98379L100	1,550	35	SH	SOLE	1	35	0	0
XPEL INC	COM	98379L100	7,905,812	178,986	SH	SOLE	2	178,986	0	0
XPERI INC	COMMON STOCK	98423J101	45,330	8,223	SH	SOLE	1	8,223	0	0
XPERI INC	COMMON STOCK	98423J101	130,879	23,753	SH	SOLE	2	23,753	0	0
XPO INC	COM	983793100	1,541,950	8,761	SH	SOLE	1	8,761	0	0

XPO INC	COM	983793100	26,188,992	148,818	SH	SOLE	2	148,818	0	0
XPONENTIAL FITNESS INC	COM CL A	98422X101	102,497	22,777	SH	SOLE	2	22,777	0	0
XYLEM INC	COM	98419M100	1,835,230	18,115	SH	SOLE	1	18,115	0	0
XYLEM INC	COM	98419M100	8,610,279	85,023	SH	SOLE	2	85,023	0	0
YALLA GROUP LTD	ADS	98459U103	702,815	130,878	SH	SOLE	2	130,878	0	0
YATSEN HLDG LTD	SPONSORED ADS	985194208	31,347	11,276	SH	SOLE	2	11,276	0	0
YELP INC	CL A	985817105	272,370	14,718	SH	SOLE	1	14,718	0	0
YELP INC	CL A	985817105	2,302,732	124,472	SH	SOLE	2	124,472	0	0
YESWAY INC	COM CL A	98585C100	790,453	39,209	SH	SOLE	2	39,209	0	0
YETI HLDGS INC	COM	98585X104	356,550	8,690	SH	SOLE	1	8,690	0	0
YETI HLDGS INC	COM	98585X104	5,612,767	136,830	SH	SOLE	2	136,830	0	0
YEXT INC	COM	98585N106	850	131	SH	SOLE	1	131	0	0
YEXT INC	COM	98585N106	132,001	20,402	SH	SOLE	2	20,402	0	0
YIREN DIGITAL LTD	SPONSORED ADS	98585L100	20,157	21,218	SH	SOLE	2	21,218	0	0
YORK SPACE SYSTEMS INC	COM	987084100	80	9	SH	SOLE	1	9	0	0
YORK SPACE SYSTEMS INC	COM	987084100	995,105	115,041	SH	SOLE	2	115,041	0	0
YORK WTR CO	COM	987184108	860	28	SH	SOLE	1	28	0	0
YORK WTR CO	COM	987184108	203,133	6,634	SH	SOLE	2	6,634	0	0
YUM BRANDS INC	COM	988498101	14,171,590	103,943	SH	DFND	1	103,943	0	0
YUM BRANDS INC	COM	988498101	6,211,520	45,549	SH	SOLE	1	45,549	0	0
YUM BRANDS INC	COM	988498101	6,925,390	50,795	SH	SOLE	2	50,795	0	0
YUM CHINA HLDGS INC	COM	98850P109	622,930	15,157	SH	SOLE	1	15,157	0	0
YUM CHINA HLDGS INC	COM	98850P109	4,527,329	110,154	SH	SOLE	2	110,154	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	769,790	2,062	SH	SOLE	1	2,062	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	19,621,547	52,561	SH	SOLE	2	52,561	0	0
ZENTALIS PHARMACEUTICALS INC	COM	98943L107	407,583	147,142	SH	SOLE	2	147,142	0	0
ZETA GLOBAL HOLDINGS CORP	CL A	98956A105	163,260	5,171	SH	SOLE	1	5,171	0	0
ZETA GLOBAL HOLDINGS CORP	CL A	98956A105	16,591,866	525,558	SH	SOLE	2	525,558	0	0
ZHIHU INC	SPONSORED ADS	98955N207	444,294	124,452	SH	SOLE	2	124,452	0	0
ZIFF DAVIS INC	COM	48123V102	176,640	3,116	SH	SOLE	1	3,116	0	0
ZIFF DAVIS INC	COM	48123V102	400,458	7,064	SH	SOLE	2	7,064	0	0
ZILLOW GROUP INC	CL A	98954M101	7,650	277	SH	SOLE	1	277	0	0
ZILLOW GROUP INC	CL A	98954M101	201,268	7,266	SH	SOLE	2	7,266	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	16,630	613	SH	SOLE	1	613	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	767,236	28,280	SH	SOLE	2	28,280	0	0
ZIM INTEGRATED SHIPPING SERV	SHS	M9T951109	3,850	131	SH	SOLE	1	131	0	0
ZIM INTEGRATED SHIPPING SERV	SHS	M9T951109	2,490,411	84,939	SH	SOLE	2	84,939	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	369,040	4,153	SH	SOLE	1	4,153	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	17,253,451	194,230	SH	SOLE	2	194,230	0	0
ZIONS BANCORPORATION NATL AS	COM	989701107	10,675,620	170,401	SH	DFND	1	170,401	0	0

ZIONS BANCORPORATION NATL AS	COM	989701107	15,373,140	245,380	SH	SOLE	1	245,380	0	0
ZIONS BANCORPORATION NATL AS	COM	989701107	14,207,892	226,782	SH	SOLE	2	226,782	0	0
ZIPRECRUITER INC	CL A	98980B103	340	96	SH	SOLE	1	96	0	0
ZIPRECRUITER INC	CL A	98980B103	277,592	79,086	SH	SOLE	2	79,086	0	0
ZOETIS INC	CL A	98978V103	5,262,560	75,265	SH	SOLE	1	75,265	0	0
ZOETIS INC	CL A	98978V103	8,720,789	124,886	SH	SOLE	2	124,886	0	0
ZOOM COMMUNICATIONS INC	CL A	98980L101	10,857,360	119,614	SH	DFND	1	119,614	0	0
ZOOM COMMUNICATIONS INC	CL A	98980L101	13,190,060	145,322	SH	SOLE	1	145,322	0	0
ZOOM COMMUNICATIONS INC	CL A	98980L101	9,623,254	106,018	SH	SOLE	2	106,018	0	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	6,420	1,696	SH	SOLE	1	1,696	0	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	88,773	23,423	SH	SOLE	2	23,423	0	0
ZSCALER INC	COM	98980G102	107,370	538	SH	SOLE	1	538	0	0
ZSCALER INC	COM	98980G102	14,414,078	72,280	SH	SOLE	2	72,280	0	0
ZSCALER INC	NOTE 7/1	98980GAD4	150,824	160,000	SH	SOLE	2	160,000	0	0
ZTO EXPRESS CAYMAN INC	SPONSORED ADS A	98980A105	898,300	46,253	SH	SOLE	1	46,253	0	0
ZUMIEZ INC	COM	989817101	540	41	SH	SOLE	1	41	0	0
ZUMIEZ INC	COM	989817101	1,524,397	113,761	SH	SOLE	2	113,761	0	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	1,180,510	25,405	SH	SOLE	1	25,405	0	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	13,232,240	284,748	SH	SOLE	2	284,748	0	0