

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

FORM 13F COVER PAGE

OMB APPROVAL

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

Report for the Calendar Year or Quarter Ended: 06-30-2023

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

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 08-11-2023
[Signature] [City, State] [Date]

SEI Investments Company (SEI) is the parent holding company of certain institutional investment managers, as defined by Section 13(f) of the Securities Exchange Act of 1934, as amended (the "Act"). For purposes of the reporting requirements under Section 13(f) of the Act, and the rules promulgated thereunder, SEI does not exercise, and therefore disclaims, investment discretion with respect to any Section 13(f) securities positions over which its investment operating subsidiaries exercise such discretion. To the extent, however, that SEI's ownership interest in such subsidiaries may nevertheless give rise to a Form 13F obligation for SEI, the information required by Form 13F is reported herein on behalf of the following subsidiaries: SEI Investments Management Corporation ("SIMC"), SEI Trust Company and SEI Investments Canada Company (SEI Canada). Voting authority with respect to the Section 13(f) securities reported herein resides with and is exercised by SEI's operating subsidiaries, unless otherwise indicated. Although SEI has not been delegated voting authority over such Section 13(f) securities, and disclaims such voting authority, pursuant to instruction 12b.viii of Form 13F, and for that purpose only, such Section 13(f) securities are reported as "Sole Voting Authority." SIMC and SEI Canada each serve as an investment adviser to a number of pooled investment vehicles, which may include mutual funds, hedge funds, private equity funds, collective investment trusts and offshore investment funds (together, the "Pooled Investment Vehicles"). In addition, SIMC sponsor and may serve as adviser to, separately managed account programs (SMA Programs). SIMC and SEI Canada may act as a "manager of managers" whereby each retain, subject to SIMC's and SEI Canada's oversight, respectively, sub-advisers to buy and sell securities on behalf of such Pooled Investment Vehicles and SMA Programs. To the extent that SIMC's and SEI Canada's role as a manager of managers could give rise to a Form 13F obligation, SIMC or SEI Canada has instructed its sub-advisers to file a Form 13F with respect to such securities and has included such sub-advisers in the "list of other managers reporting for this manager" below.

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
028-13791	ArrowMark Partners
028-05615	Axiom International Investors LLC
028-02951	Beutel, Goodman & Company 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 Corporation
028-05229	Great Lakes Advisors, LLC
028-11957	Hillsdale Investment Management Inc.
028-04211	INTECH Investment Management LLC
028-14777	JO Hambro Capital Management Limited
028-17689	Kettle Hill Capital Management, LLC
028-13608	LMCG Investments, LLC
028-06580	LSV Asset Management
028-13124	Macquarie Investment Management
028-03673	Manulife Investment Management Limited
028-17488	Maple-Brown Abbott Limited
028-13243	Mar Vista Investment Partners, LLC
028-03743	Marathon Asset Management, L.P.
028-04632	Martingale Asset Management, L.P.
028-13573	Neuberger Berman LLC
028-04981	GOLDMAN SACHS GROUP INC.
028-12690	Pacific Investment Management Company LLC
028-03042	PanAgora Asset Management Inc.
028-04558	Parametric Portfolio Associates LLC
028-12690	PIMCO
028-12690	PIMCO Europe Ltd
028-13350	Poplar Forest Capital, LLC
028-01549	Principal Global Investors
028-14009	QS Investors, LLC
028-19339	Qtron Investments, LLC
028-10674	Ramius Advisors, LLC
028-14481	RWC Asset Advisors
028-04691	Schafer Cullen Capital Management, Inc.
028-00733	SSGA Funds Management, Inc.
028-00733	State Street Global Advisors Trust Co.
028-07104	WCM Investment Management
028-06354	Victory Capital Management Inc.
028-04413	Allspring Global Investments
028-21079	Perpetual Investment Management Ltd
028-10648	Diamond Hill Capital Management Inc.
028-14178	Stone Harbor Investment Partners LP
028-13608	Leeward Investments, LLC

Report Summary:

Number of Other Included Managers: 4
Form 13F Information Table Entry Total: 5,215
Form 13F Information Table Value Total: 57,330,749,404
(thousands)

List of Other Included Managers:

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

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

No.	Form 13F File Number	Name
1		EAM Investors LLC
3	028-16475	SEI Investments Management Corporation
4	028-10297	SEI Trust Company
5	028-16449	SEI Investments Canada Company

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FORM 13F INFORMATION TABLE

COLUMN 1 NAME OF ISSUER	COLUMN 2 TITLE OF CLASS	COLUMN 3 CUSIP	COLUMN 4 VALUE (x\$1000)	COLUMN 5			COLUMN 6 INVESTMENT DISCRETION	COLUMN 7 OTHER MANAGER	COLUMN 8 VOTING AUTHORITY		
				SHRS OR PRN	SH/ PUT/ CALL	PRN			SOLE	SHARED	NONE
ADVANCED MICRO DEVICES INC	COM	007903107	12,570,880	110,353	SH		SOLE	3	110,353	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	292,738,904	2,569,914	SH		SOLE	4	2,569,914	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	28,810	253	SH		SOLE	3	253	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	9,555,700	83,984	SH		SOLE	4	83,984	0	0
AEGON N V	NY REGISTRY SHS	007924103	26,470	5,220	SH		SOLE	3	5,220	0	0
AEGON N V	NY REGISTRY SHS	007924103	2,491,398	491,400	SH		SOLE	4	491,400	0	0
ADVANCED ENERGY INDS	COM	007973100	85,770	770	SH		SOLE	3	770	0	0
ADVANCED ENERGY INDS	COM	007973100	21,194,335	190,169	SH		SOLE	4	190,169	0	0
AEROVIRONMENT INC	COM	008073108	2,560	25	SH		SOLE	3	25	0	0
AEROVIRONMENT INC	COM	008073108	499,433	4,883	SH		SOLE	4	4,883	0	0
AERSALE CORPORATION	COM	00810F106	272,303	18,524	SH		SOLE	4	18,524	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	5,248,550	35,016	SH		DFND	3	35,016	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	351,042	2,342	SH		SOLE	4	2,342	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	847,350	5,650	SH		SOLE	3	5,650	0	0
AFFIRM HLDGS INC	COM CL A	00827B106	280	18	SH		SOLE	3	18	0	0
AFFIRM HLDGS INC	COM CL A	00827B106	764,461	49,867	SH		SOLE	4	49,867	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	2,689,810	22,394	SH		SOLE	3	22,394	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	21,360,489	177,634	SH		SOLE	4	177,634	0	0
AGENUS INC	COM NEW	00847G705	29,466	18,416	SH		SOLE	4	18,416	0	0
AGILYSYS INC	COM	00847J105	314,020	4,578	SH		SOLE	3	4,578	0	0
AGILYSYS INC	COM	00847J105	4,817,842	70,190	SH		SOLE	4	70,190	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	8,310	293	SH		SOLE	3	293	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	280,566	9,907	SH		SOLE	4	9,907	0	0
AGILITI INC	COM	00848J104	150	9	SH		SOLE	3	9	0	0
AGILITI INC	COM	00848J104	1,541,760	93,440	SH		SOLE	4	93,440	0	0
AGREE RLTY CORP	COM	008492100	63,060	964	SH		SOLE	3	964	0	0
AGREE RLTY CORP	COM	008492100	9,971,844	152,498	SH		SOLE	4	152,498	0	0
AGORA INC	ADS	00851L103	787,114	251,474	SH		SOLE	4	251,474	0	0
AGILON HEALTH INC	COM	00857U107	759,740	43,819	SH		SOLE	3	43,819	0	0

AGILON HEALTH INC	COM	00857U107	6,592,529	380,192	SH	SOLE	4	380,192	0	0
AIRBNB INC	COM CL A	009066101	2,035,880	15,885	SH	SOLE	3	15,885	0	0
AIRBNB INC	COM CL A	009066101	151,597,773	1,182,879	SH	SOLE	4	1,182,879	0	0
AIR LEASE CORP	CL A	00912X302	1,698,950	40,599	SH	SOLE	3	40,599	0	0
AIR LEASE CORP	CL A	00912X302	8,140,913	194,526	SH	SOLE	4	194,526	0	0
AIR PRODS & CHEMS INC	COM	009158106	18,570	62	SH	DFND	3	62	0	0
AIR PRODS & CHEMS INC	COM	009158106	5,876,080	19,614	SH	SOLE	3	19,614	0	0
AIR PRODS & CHEMS INC	COM	009158106	17,946,939	59,917	SH	SOLE	4	59,917	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	1,416,710	15,750	SH	SOLE	3	15,750	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	46,140,157	513,410	SH	SOLE	4	513,410	0	0
AKAMAI TECHNOLOGIES INC	NOTE 0.125% 5/0	00971TAJ0	266,718	250,000	SH	SOLE	4	250,000	0	0
AKAMAI TECHNOLOGIES INC	NOTE 0.375% 9/0	00971TAL5	563,992	584,000	SH	SOLE	4	584,000	0	0
AKOUSTIS TECHNOLOGIES INC	COM	00973N102	879,400	276,541	SH	SOLE	4	276,541	0	0
AKERO THERAPEUTICS INC	COM	00973Y108	417,130	8,934	SH	DFND	1	8,934	0	0
AKERO THERAPEUTICS INC	COM	00973Y108	218,976	4,690	SH	SOLE	4	4,690	0	0
ALAMO GROUP INC	COM	011311107	620,760	3,374	SH	SOLE	3	3,374	0	0
ALAMO GROUP INC	COM	011311107	734,720	3,995	SH	SOLE	4	3,995	0	0
ALAMOS GOLD INC NEW	COM CL A	011532108	10,680	896	SH	SOLE	3	896	0	0
ALAMOS GOLD INC NEW	COM CL A	011532108	6,842,819	574,062	SH	SOLE	4	574,062	0	0
ALARM COM HLDGS INC	COM	011642105	472,070	9,131	SH	SOLE	3	9,131	0	0
ALARM COM HLDGS INC	COM	011642105	8,533,350	165,119	SH	SOLE	4	165,119	0	0
ALASKA AIR GROUP INC	COM	011659109	1,027,100	19,319	SH	SOLE	3	19,319	0	0
ALASKA AIR GROUP INC	COM	011659109	4,748,549	89,292	SH	SOLE	4	89,292	0	0
ALBANY INTL CORP	CL A	012348108	309,890	3,320	SH	SOLE	3	3,320	0	0
ALBANY INTL CORP	CL A	012348108	40,102,658	429,917	SH	SOLE	4	429,917	0	0
ALBEMARLE CORP	COM	012653101	2,213,600	9,922	SH	SOLE	3	9,922	0	0
ALBEMARLE CORP	COM	012653101	64,999,725	291,361	SH	SOLE	4	291,361	0	0
ALBERTSONS COS INC	COMMON STOCK	013091103	113,050	5,181	SH	DFND	3	5,181	0	0
ALBERTSONS COS INC	COMMON STOCK	013091103	269,090	12,334	SH	SOLE	3	12,334	0	0
ALBERTSONS COS INC	COMMON STOCK	013091103	296,730	13,599	SH	SOLE	4	13,599	0	0
ALCOA CORP	COM	013872106	1,335,860	39,371	SH	DFND	3	39,371	0	0
ALCOA CORP	COM	013872106	26,500	781	SH	SOLE	3	781	0	0
ALCOA CORP	COM	013872106	2,798,512	82,479	SH	SOLE	4	82,479	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	468,513	25,216	SH	SOLE	4	25,216	0	0
ALEXANDERS INC	COM	014752109	382,245	2,079	SH	SOLE	4	2,079	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,599,930	14,103	SH	SOLE	3	14,103	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	8,994,650	79,255	SH	SOLE	4	79,255	0	0
BABCOCK & WILCOX ENTERPRISES	COM	05614L209	66,216	11,223	SH	SOLE	4	11,223	0	0
BABCOCK & WILCOX ENTERPRISES	COM	05614L209	196,330	33,271	SH	SOLE	3	33,271	0	0
BADGER METER INC	COM	056525108	624,330	4,231	SH	DFND	1	4,231	0	0
BADGER METER INC	COM	056525108	928,880	6,295	SH	DFND	3	6,295	0	0
BADGER METER INC	COM	056525108	353,520	2,394	SH	SOLE	3	2,394	0	0

BADGER METER INC	COM	056525108	2,933,050	19,877	SH	SOLE	4	19,877	0	0
BAIDU INC	SPON ADR REPA	056752108	1,217,150	8,889	SH	SOLE	3	8,889	0	0
BAIDU INC	SPON ADR REPA	056752108	45,676,599	333,625	SH	SOLE	4	333,625	0	0
BAKER HUGHES COMPANY	CL A	05722G100	2,983,020	94,370	SH	SOLE	3	94,370	0	0
BAKER HUGHES COMPANY	CL A	05722G100	39,443,464	1,247,816	SH	SOLE	4	1,247,816	0	0
BAKKT HOLDINGS INC	COM CL A	05759B107	21,797	17,721	SH	SOLE	4	17,721	0	0
BALCHEM CORP	COM	057665200	913,200	6,777	SH	SOLE	3	6,777	0	0
BALCHEM CORP	COM	057665200	14,395,012	106,780	SH	SOLE	4	106,780	0	0
BALL CORP	COM	058498106	806,490	13,857	SH	SOLE	3	13,857	0	0
BALL CORP	COM	058498106	20,890,696	358,885	SH	SOLE	4	358,885	0	0
BANCFIRST CORP	COM	05945F103	270	3	SH	SOLE	3	3	0	0
BANCFIRST CORP	COM	05945F103	1,391,960	15,130	SH	SOLE	4	15,130	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	1,715,600	495,774	SH	SOLE	3	495,774	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	63,401,097	18,324,016	SH	SOLE	4	18,324,016	0	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	1,930,370	251,358	SH	SOLE	3	251,358	0	0
BANCO SANTANDER S.A.	ADR	05964H105	1,203,550	324,388	SH	SOLE	3	324,388	0	0
BANCO SANTANDER CHILE NEW	SP ADR REP COM	05965X109	172,720	9,162	SH	SOLE	3	9,162	0	0
BANCO SANTANDER CHILE NEW	SP ADR REP COM	05965X109	4,733,235	251,100	SH	SOLE	4	251,100	0	0
BANCO SANTANDER BRASIL S A	ADS REP 1 UNIT	05967A107	1,869,541	293,953	SH	SOLE	4	293,953	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	281,260	10,545	SH	SOLE	3	10,545	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	15,457,565	579,369	SH	SOLE	4	579,369	0	0
BANK AMERICA CORP	COM	060505104	20,076,870	699,813	SH	SOLE	3	699,813	0	0
BANK AMERICA CORP	COM	060505104	69,402,831	2,419,060	SH	SOLE	4	2,419,060	0	0
BANK AMERICA CORP	7.25%CNV PFD L	060505682	1,085,050	926	SH	SOLE	3	926	0	0
BANK NEW YORK MELLON CORP	COM	064058100	10,590	239	SH	DFND	3	239	0	0
BANK NEW YORK MELLON CORP	COM	064058100	2,363,290	53,091	SH	SOLE	3	53,091	0	0
BANK NEW YORK MELLON CORP	COM	064058100	46,491,524	1,044,284	SH	SOLE	4	1,044,284	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	2,373,060	59,099	SH	SOLE	3	59,099	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	10,789,908	268,673	SH	SOLE	4	268,673	0	0
BANKUNITED INC	COM	06652K103	190,930	8,861	SH	SOLE	3	8,861	0	0
BANKUNITED INC	COM	06652K103	11,593,814	537,996	SH	SOLE	4	537,996	0	0
BANNER CORP	COM NEW	06652V208	5,185,245	118,737	SH	SOLE	4	118,737	0	0
BARCLAYS PLC	ADR	06738E204	177,479	22,580	SH	SOLE	4	22,580	0	0
BARCLAYS PLC	ADR	06738E204	5,799,000	737,791	SH	SOLE	3	737,791	0	0
BARNES GROUP INC	COM	067806109	222,820	5,279	SH	SOLE	3	5,279	0	0
BARNES GROUP INC	COM	067806109	13,214,288	313,209	SH	SOLE	4	313,209	0	0
BARRICK GOLD CORP	COM	067901108	314,170	18,555	SH	SOLE	3	18,555	0	0
BARRICK GOLD CORP	COM	067901108	8,443,465	498,728	SH	SOLE	4	498,728	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	350	4	SH	SOLE	3	4	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	3,587,059	41,136	SH	SOLE	4	41,136	0	0
BASSETT FURNITURE INDS INC	COM	070203104	321,375	21,368	SH	SOLE	4	21,368	0	0
BATH & BODY WORKS INC	COM	070830104	4,466,330	119,102	SH	DFND	3	119,102	0	0

BATH & BODY WORKS INC	COM	070830104	2,707,990	72,144	SH	SOLE	3	72,144	0	0
BATH & BODY WORKS INC	COM	070830104	7,030,088	187,469	SH	SOLE	4	187,469	0	0
BAXTER INTL INC	COM	071813109	3,988,970	87,561	SH	SOLE	3	87,561	0	0
BAXTER INTL INC	COM	071813109	15,451,173	339,139	SH	SOLE	4	339,139	0	0
BAYTEX ENERGY CORP	COM	07317Q105	195,339	59,920	SH	SOLE	4	59,920	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	577,380	6,958	SH	DFND	1	6,958	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	633,320	7,634	SH	SOLE	3	7,634	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	26,166,664	315,337	SH	SOLE	4	315,337	0	0
BEAM THERAPEUTICS INC	COM	07373V105	228,044	7,142	SH	SOLE	4	7,142	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	4,478,250	158,298	SH	SOLE	4	158,298	0	0
BECTON DICKINSON & CO	COM	075887109	10,945,150	41,462	SH	SOLE	3	41,462	0	0
BECTON DICKINSON & CO	COM	075887109	60,341,292	228,557	SH	SOLE	4	228,557	0	0
BEIGENE LTD	SPONSORED ADR	07725L102	12,790,529	71,736	SH	SOLE	4	71,736	0	0
CABLE ONE INC	COM	12685J105	694,710	1,056	SH	SOLE	3	1,056	0	0
CABLE ONE INC	COM	12685J105	8,095,226	12,320	SH	SOLE	4	12,320	0	0
CABOT CORP	COM	127055101	786,570	11,755	SH	SOLE	3	11,755	0	0
CABOT CORP	COM	127055101	35,233,772	526,742	SH	SOLE	4	526,742	0	0
COTERRA ENERGY INC	COM	127097103	987,540	39,042	SH	SOLE	3	39,042	0	0
COTERRA ENERGY INC	COM	127097103	36,098,293	1,426,810	SH	SOLE	4	1,426,810	0	0
CACI INTL INC	CL A	127190304	744,630	2,186	SH	SOLE	3	2,186	0	0
CACI INTL INC	CL A	127190304	5,379,478	15,783	SH	SOLE	4	15,783	0	0
CACTUS INC	CL A	127203107	882,850	20,864	SH	SOLE	3	20,864	0	0
CACTUS INC	CL A	127203107	13,317,512	314,686	SH	SOLE	4	314,686	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	7,391,610	31,518	SH	DFND	3	31,518	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	12,780,560	54,494	SH	SOLE	3	54,494	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	55,908,161	238,394	SH	SOLE	4	238,394	0	0
CADENCE BANK	COM	12740C103	65,370	3,328	SH	SOLE	3	3,328	0	0
CADENCE BANK	COM	12740C103	2,688,637	136,896	SH	SOLE	4	136,896	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	478,900	9,392	SH	SOLE	3	9,392	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	5,208,573	102,189	SH	SOLE	4	102,189	0	0
CAL MAINE FOODS INC	COM NEW	128030202	1,407,220	31,271	SH	DFND	3	31,271	0	0
CAL MAINE FOODS INC	COM NEW	128030202	7,330	162	SH	SOLE	3	162	0	0
CAL MAINE FOODS INC	COM NEW	128030202	1,963,260	43,628	SH	SOLE	4	43,628	0	0
CALAMP CORP	COM	128126109	605,582	571,304	SH	SOLE	4	571,304	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	802,810	17,726	SH	DFND	3	17,726	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	1,310	29	SH	SOLE	3	29	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	420,336	9,281	SH	SOLE	4	9,281	0	0
CALIFORNIA WTR SVC GROUP	COM	130788102	210	4	SH	SOLE	3	4	0	0
CALIFORNIA WTR SVC GROUP	COM	130788102	461,108	8,931	SH	SOLE	4	8,931	0	0
CALIX INC	COM	13100M509	900	18	SH	SOLE	3	18	0	0
CALIX INC	COM	13100M509	9,703,802	194,426	SH	SOLE	4	194,426	0	0
TOPGOLF CALLAWAY BRANDS CORP	COM	131193104	262,260	13,210	SH	SOLE	3	13,210	0	0

TOPGOLF CALLAWAY BRANDS CORP	COM	131193104	4,224,080	212,800	SH	SOLE	4	212,800	0	0
CALLON PETE CO DEL	COM	13123X508	150	4	SH	SOLE	3	4	0	0
CALLON PETE CO DEL	COM	13123X508	2,520,551	71,872	SH	SOLE	4	71,872	0	0
CAMDEN NATL CORP	COM	133034108	210,782	6,806	SH	SOLE	4	6,806	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	515,840	4,739	SH	SOLE	3	4,739	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	42,387,881	389,344	SH	SOLE	4	389,344	0	0
CAMECO CORP	COM	13321L108	64,380	2,055	SH	SOLE	3	2,055	0	0
CAMECO CORP	COM	13321L108	4,156,676	132,674	SH	SOLE	4	132,674	0	0
CAMPBELL SOUP CO	COM	134429109	561,460	12,283	SH	DFND	3	12,283	0	0
CAMPBELL SOUP CO	COM	134429109	459,386	10,050	SH	SOLE	4	10,050	0	0
CAMPBELL SOUP CO	COM	134429109	5,669,060	124,011	SH	SOLE	3	124,011	0	0
CANADIAN NATL RY CO	COM	136375102	4,138,250	34,180	SH	SOLE	3	34,180	0	0
CANADIAN NATL RY CO	COM	136375102	42,318,687	349,539	SH	SOLE	4	349,539	0	0
CANADIAN NAT RES LTD	COM	136385101	581,150	10,327	SH	SOLE	3	10,327	0	0
CANADIAN PACIFIC KANSAS CITY	COM	13646K108	4,737,100	58,651	SH	SOLE	3	58,651	0	0
CANADIAN PACIFIC KANSAS CITY	COM	13646K108	42,627,955	527,770	SH	SOLE	4	527,770	0	0
CANADIAN SOLAR INC	COM	136635109	1,350,126	34,896	SH	SOLE	4	34,896	0	0
CANNAE HLDGS INC	COM	13765N107	203,535	10,071	SH	SOLE	4	10,071	0	0
CANNAE HLDGS INC	COM	13765N107	629,800	31,176	SH	SOLE	3	31,176	0	0
CAPITAL ONE FINL CORP	COM	14040H105	11,620,890	106,253	SH	DFND	3	106,253	0	0
CAPITAL ONE FINL CORP	COM	14040H105	4,965,890	45,412	SH	SOLE	3	45,412	0	0
CAPITAL ONE FINL CORP	COM	14040H105	64,769,680	592,207	SH	SOLE	4	592,207	0	0
CAPITOL FED FINL INC	COM	14057J101	130	21	SH	SOLE	3	21	0	0
CAPITOL FED FINL INC	COM	14057J101	5,108,939	828,029	SH	SOLE	4	828,029	0	0
CARDINAL HEALTH INC	COM	14149Y108	16,914,880	178,861	SH	DFND	3	178,861	0	0
CARDINAL HEALTH INC	COM	14149Y108	5,433,530	57,458	SH	SOLE	3	57,458	0	0
CARDINAL HEALTH INC	COM	14149Y108	24,094,545	254,780	SH	SOLE	4	254,780	0	0
CARETRUST REIT INC	COM	14174T107	7,820	393	SH	SOLE	3	393	0	0
CARETRUST REIT INC	COM	14174T107	3,398,205	171,108	SH	SOLE	4	171,108	0	0
CARGURUS INC	COM CL A	141788109	484,190	21,396	SH	DFND	1	21,396	0	0
CARGURUS INC	COM CL A	141788109	45,570	2,014	SH	SOLE	3	2,014	0	0
CARGURUS INC	COM CL A	141788109	55,919	2,471	SH	SOLE	4	2,471	0	0
CARLISLE COS INC	COM	142339100	732,130	2,854	SH	DFND	3	2,854	0	0
CARLISLE COS INC	COM	142339100	318,750	1,242	SH	SOLE	3	1,242	0	0
CARLISLE COS INC	COM	142339100	28,713,659	111,931	SH	SOLE	4	111,931	0	0
CARMAX INC	COM	143130102	39,480	472	SH	SOLE	3	472	0	0
CARMAX INC	COM	143130102	3,310,837	39,556	SH	SOLE	4	39,556	0	0
CARLYLE GROUP INC	COM	14316J108	594,250	18,594	SH	SOLE	3	18,594	0	0
CARLYLE GROUP INC	COM	14316J108	770,027	24,101	SH	SOLE	4	24,101	0	0
CARNIVAL CORP	COMMON STOCK	143658300	1,239,230	65,810	SH	SOLE	3	65,810	0	0
CARNIVAL CORP	COMMON STOCK	143658300	30,909,916	1,641,525	SH	SOLE	4	1,641,525	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	5,090	91	SH	SOLE	3	91	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	3,400,973	60,591	SH	SOLE	4	60,591	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	5,173,700	104,072	SH	SOLE	3	104,072	0	0

CARRIER GLOBAL CORPORATION	COM	14448C104	6,934,644	139,502	SH	SOLE	4	139,502	0	0
CARS COM INC	COM	14575E105	1,263,030	63,725	SH	DFND	3	63,725	0	0
CARS COM INC	COM	14575E105	34,051	1,718	SH	SOLE	4	1,718	0	0
CARS COM INC	COM	14575E105	242,410	12,215	SH	SOLE	3	12,215	0	0
CARTERS INC	COM	146229109	458,520	6,312	SH	SOLE	3	6,312	0	0
CARTERS INC	COM	146229109	10,998,464	151,494	SH	SOLE	4	151,494	0	0
CASELLA WASTE SYS INC	CL A	147448104	401,360	4,438	SH	SOLE	3	4,438	0	0
CASELLA WASTE SYS INC	CL A	147448104	33,118,358	366,151	SH	SOLE	4	366,151	0	0
CASEYS GEN STORES INC	COM	147528103	1,273,050	5,221	SH	DFND	3	5,221	0	0
CASEYS GEN STORES INC	COM	147528103	2,194,410	8,997	SH	SOLE	3	8,997	0	0
CASEYS GEN STORES INC	COM	147528103	2,999,236	12,298	SH	SOLE	4	12,298	0	0
CASS INFORMATION SYS INC	COM	14808P109	270	7	SH	SOLE	3	7	0	0
CASS INFORMATION SYS INC	COM	14808P109	312,644	8,062	SH	SOLE	4	8,062	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	60	4	SH	SOLE	3	4	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	1,509,077	109,991	SH	SOLE	4	109,991	0	0
CATALENT INC	COM	148806102	42,420	967	SH	SOLE	3	967	0	0
CATALENT INC	COM	148806102	3,582,880	82,631	SH	SOLE	4	82,631	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	17,560	1,307	SH	SOLE	3	1,307	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	593,914	44,190	SH	SOLE	4	44,190	0	0
CATERPILLAR INC	COM	149123101	13,040	53	SH	DFND	3	53	0	0
CATERPILLAR INC	COM	149123101	5,395,700	21,934	SH	SOLE	3	21,934	0	0
CATERPILLAR INC	COM	149123101	16,979,664	69,009	SH	SOLE	4	69,009	0	0
CATHAY GEN BANCORP	COM	149150104	6,440	200	SH	SOLE	3	200	0	0
CATHAY GEN BANCORP	COM	149150104	482,077	14,976	SH	SOLE	4	14,976	0	0
CATO CORP NEW	CL A	149205106	149,117	18,570	SH	SOLE	4	18,570	0	0
CAVCO INDS INC DEL	COM	149568107	3,698,120	12,536	SH	SOLE	4	12,536	0	0
CEDAR FAIR L P	DEPOSITRY UNIT	150185106	1,448,793	36,247	SH	SOLE	4	36,247	0	0
CELANESE CORP DEL	COM	150870103	1,336,360	11,545	SH	SOLE	3	11,545	0	0
CELANESE CORP DEL	COM	150870103	6,101,386	52,689	SH	SOLE	4	52,689	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	761,170	5,102	SH	DFND	1	5,102	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	391,000	2,615	SH	SOLE	3	2,615	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	9,418,514	63,131	SH	SOLE	4	63,131	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	8,636,998	1,219,915	SH	SOLE	4	1,219,915	0	0
CENTENE CORP DEL	COM	15135B101	4,409,410	65,373	SH	DFND	3	65,373	0	0
CENTENE CORP DEL	COM	15135B101	1,565,540	23,219	SH	SOLE	3	23,219	0	0
CENTENE CORP DEL	COM	15135B101	41,670,677	617,801	SH	SOLE	4	617,801	0	0
CENOVUS ENERGY INC	COM	15135U109	777,350	45,785	SH	SOLE	3	45,785	0	0
PERMIAN RESOURCES CORP	NOTE 3.250% 4/0	15136AAA0	548,828	286,000	SH	SOLE	4	286,000	0	0
CENTERPOINT ENERGY INC	COM	15189T107	750,060	25,731	SH	DFND	3	25,731	0	0
CENTERPOINT ENERGY INC	COM	15189T107	1,014,870	34,827	SH	SOLE	3	34,827	0	0
CENTERPOINT ENERGY INC	COM	15189T107	17,713,435	607,665	SH	SOLE	4	607,665	0	0
DENTSPLY SIRONA INC	COM	24906P109	18,735,163	468,145	SH	SOLE	4	468,145	0	0
DESCARTES SYS GROUP INC	COM	249906108	1,011,020	12,627	SH	SOLE	3	12,627	0	0
DESCARTES SYS GROUP INC	COM	249906108	2,138,777	26,698	SH	SOLE	4	26,698	0	0
DESIGNER BRANDS INC	CL A	250565108	3,674,804	363,842	SH	SOLE	4	363,842	0	0
DESKTOP METAL INC	COM CL A	25058X105	18,709	10,570	SH	SOLE	4	10,570	0	0

DEVON ENERGY CORP NEW	COM	25179M103	2,575,450	53,254	SH	SOLE	3	53,254	0	0
DEVON ENERGY CORP NEW	COM	25179M103	16,878,443	349,161	SH	SOLE	4	349,161	0	0
DEXCOM INC	COM	252131107	157,420	1,225	SH	DFND	3	1,225	0	0
DEXCOM INC	COM	252131107	3,768,840	29,328	SH	SOLE	3	29,328	0	0
DEXCOM INC	COM	252131107	76,278,910	593,564	SH	SOLE	4	593,564	0	0
DEXCOM INC	NOTE 0.250%11/1	252131AK3	689,591	646,000	SH	SOLE	4	646,000	0	0
DIAGEO PLC	SPON ADR NEW	25243Q205	8,726,760	50,312	SH	SOLE	3	50,312	0	0
DIAGEO PLC	SPON ADR NEW	25243Q205	13,442,792	77,489	SH	SOLE	4	77,489	0	0
DIAMOND HILL INVT GROUP INC	COM NEW	25264R207	13,990	82	SH	SOLE	3	82	0	0
DIAMOND HILL INVT GROUP INC	COM NEW	25264R207	254,894	1,488	SH	SOLE	4	1,488	0	0
DIAMOND OFFSHORE DRILLING IN	COM	25271C201	7,120	499	SH	SOLE	3	499	0	0
DIAMOND OFFSHORE DRILLING IN	COM	25271C201	1,796,476	126,157	SH	SOLE	4	126,157	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	119,490	14,917	SH	SOLE	3	14,917	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	1,513,658	188,971	SH	SOLE	4	188,971	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	636,390	4,845	SH	SOLE	3	4,845	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	30,028,371	228,596	SH	SOLE	4	228,596	0	0
DICKS SPORTING GOODS INC	COM	253393102	390,760	2,956	SH	DFND	3	2,956	0	0
DICKS SPORTING GOODS INC	COM	253393102	727,045	5,500	SH	SOLE	4	5,500	0	0
DICKS SPORTING GOODS INC	COM	253393102	2,644,830	20,005	SH	SOLE	3	20,005	0	0
DIGI INTL INC	COM	253798102	264,420	6,711	SH	SOLE	3	6,711	0	0
DIGI INTL INC	COM	253798102	8,514,227	216,152	SH	SOLE	4	216,152	0	0
DIGITAL RLTY TR INC	COM	253868103	1,589,040	13,955	SH	SOLE	3	13,955	0	0
DIGITAL RLTY TR INC	COM	253868103	124,980,296	1,097,570	SH	SOLE	4	1,097,570	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	37,790	4,070	SH	SOLE	3	4,070	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	3,841,697	413,976	SH	SOLE	4	413,976	0	0
DIGITALBRIDGE GROUP INC	CL A NEW	25401T603	4,961,668	337,299	SH	SOLE	4	337,299	0	0
DIGITALOCEAN HLDGS INC	COM	25402D102	8,818,919	219,704	SH	SOLE	4	219,704	0	0
DIGITALOCEAN HLDGS INC	NOTE 12/0	25402DAB8	89,825	115,000	SH	SOLE	4	115,000	0	0
DILLARDS INC	CL A	254067101	278,320	853	SH	DFND	3	853	0	0
DILLARDS INC	CL A	254067101	36,870	113	SH	SOLE	4	113	0	0
DILLARDS INC	CL A	254067101	1,574,520	4,824	SH	SOLE	3	4,824	0	0
DIMENSIONAL ETF TRUST	US SMALL CAP ETF	25434V500	390,940	7,134	SH	SOLE	3	7,134	0	0
DINE BRANDS GLOBAL INC	COM	254423106	248,340	4,280	SH	SOLE	3	4,280	0	0
DINE BRANDS GLOBAL INC	COM	254423106	1,158,337	19,961	SH	SOLE	4	19,961	0	0
DIODES INC	COM	254543101	381,940	4,134	SH	SOLE	3	4,134	0	0
DIODES INC	COM	254543101	48,535,977	524,770	SH	SOLE	4	524,770	0	0
DISNEY WALT CO	COM	254687106	1,292,330	14,475	SH	DFND	3	14,475	0	0
DISNEY WALT CO	COM	254687106	13,795,250	154,523	SH	SOLE	3	154,523	0	0
DISNEY WALT CO	COM	254687106	29,486,506	330,270	SH	SOLE	4	330,270	0	0
DISCOVER FINL SVCS	COM	254709108	819,000	7,009	SH	DFND	3	7,009	0	0
DISCOVER FINL SVCS	COM	254709108	4,894,080	41,885	SH	SOLE	3	41,885	0	0
DISCOVER FINL SVCS	COM	254709108	4,953,973	42,396	SH	SOLE	4	42,396	0	0

DISH NETWORK CORPORATION	CL A	25470M109	6,280	956	SH	SOLE	3	956	0	0
DISH NETWORK CORPORATION	CL A	25470M109	1,024,119	155,405	SH	SOLE	4	155,405	0	0
DISH NETWORK CORPORATION	NOTE 3.375% 8/1	25470MAB5	355,250	700,000	SH	SOLE	4	700,000	0	0
DISH NETWORK CORPORATION	NOTE 2.375% 3/1	25470MAD1	553,906	625,000	SH	SOLE	4	625,000	0	0
DIRTT ENVIRONMENTAL SOLUTION	COM	25490H106	118,402	453,300	SH	SOLE	4	453,300	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	920	407	SH	SOLE	3	407	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	30,679	13,635	SH	SOLE	4	13,635	0	0
DR REDDYS LABS LTD	ADR	256135203	100,500	1,592	SH	SOLE	3	1,592	0	0
DR REDDYS LABS LTD	ADR	256135203	171,722	2,721	SH	SOLE	4	2,721	0	0
DOCUSIGN INC	COM	256163106	191,110	3,733	SH	SOLE	3	3,733	0	0
DOCUSIGN INC	COM	256163106	18,509,958	362,301	SH	SOLE	4	362,301	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	481,670	5,756	SH	DFND	3	5,756	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	1,564,530	18,692	SH	SOLE	3	18,692	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	15,179,385	181,398	SH	SOLE	4	181,398	0	0
DOLLAR GEN CORP NEW	COM	256677105	9,801,739	57,732	SH	SOLE	4	57,732	0	0
DOLLAR GEN CORP NEW	COM	256677105	10,389,540	61,164	SH	SOLE	3	61,164	0	0
DOLLAR TREE INC	COM	256746108	273,210	1,904	SH	SOLE	3	1,904	0	0
DOLLAR TREE INC	COM	256746108	62,847,547	437,962	SH	SOLE	4	437,962	0	0
DOMINION ENERGY INC	COM	25746U109	6,266,600	120,992	SH	SOLE	3	120,992	0	0
DOMINION ENERGY INC	COM	25746U109	34,130,905	659,025	SH	SOLE	4	659,025	0	0
DOMINOS PIZZA INC	COM	25754A201	924,700	2,744	SH	DFND	3	2,744	0	0
DOMINOS PIZZA INC	COM	25754A201	1,534,480	4,555	SH	SOLE	3	4,555	0	0
DOMINOS PIZZA INC	COM	25754A201	2,230,537	6,619	SH	SOLE	4	6,619	0	0
DOMO INC	COM CL B	257554105	1,381,353	94,226	SH	SOLE	4	94,226	0	0
DONALDSON INC	COM	257651109	449,950	7,198	SH	DFND	3	7,198	0	0
DONALDSON INC	COM	257651109	1,679,810	26,852	SH	SOLE	3	26,852	0	0
DONALDSON INC	COM	257651109	8,778,592	140,435	SH	SOLE	4	140,435	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	1,271,160	27,919	SH	DFND	3	27,919	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	104,900	2,305	SH	SOLE	3	2,305	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	4,905,493	107,742	SH	SOLE	4	107,742	0	0
DOORDASH INC	CL A	25809K105	855,850	11,203	SH	SOLE	3	11,203	0	0
DOORDASH INC	CL A	25809K105	6,600,625	86,373	SH	SOLE	4	86,373	0	0
DORMAN PRODS INC	COM	258278100	53,526	679	SH	SOLE	4	679	0	0
DORMAN PRODS INC	COM	258278100	610,020	7,740	SH	SOLE	3	7,740	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	87,260	2,242	SH	DFND	3	2,242	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	549,660	14,123	SH	DFND	1	14,123	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	79,250	2,027	SH	SOLE	3	2,027	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	8,431,473	216,636	SH	SOLE	4	216,636	0	0
DOUGLAS EMMETT INC	COM	25960P109	625,709	49,778	SH	SOLE	4	49,778	0	0
DOUGLAS EMMETT INC	COM	25960P109	693,630	55,190	SH	SOLE	3	55,190	0	0
DOUGLAS DYNAMICS INC	COM	25960R105	1,763,368	59,015	SH	SOLE	4	59,015	0	0
DOUGLAS ELLIMAN INC	COM	25961D105	40	18	SH	SOLE	3	18	0	0
DOUGLAS ELLIMAN INC	COM	25961D105	111,194	50,087	SH	SOLE	4	50,087	0	0

DOUYU INTL HLDGS LTD	SPONSORED ADS	25985W105	67,592	64,373	SH	SOLE	4	64,373	0	0
DOVER CORP	COM	260003108	1,097,040	7,430	SH	DFND	3	7,430	0	0
DOVER CORP	COM	260003108	297,200	2,013	SH	SOLE	3	2,013	0	0
DOVER CORP	COM	260003108	8,931,644	60,492	SH	SOLE	4	60,492	0	0
DOW INC	COM	260557103	77,710	1,459	SH	DFND	3	1,459	0	0
DOW INC	COM	260557103	2,995,236	56,238	SH	SOLE	4	56,238	0	0
DOW INC	COM	260557103	6,984,140	131,145	SH	SOLE	3	131,145	0	0
DRAFTKINGS INC NEW	COM CL A	26142V105	547,950	20,623	SH	DFND	3	20,623	0	0
DRAFTKINGS INC NEW	COM CL A	26142V105	1,486,360	55,938	SH	SOLE	3	55,938	0	0
DRAFTKINGS INC NEW	COM CL A	26142V105	2,706,234	101,853	SH	SOLE	4	101,853	0	0
DRAGONFLY ENERGY HOLDINGS CO	COM	26145B106	22,691	15,332	SH	SOLE	4	15,332	0	0
DRDGOLD LIMITED	SPON ADR REPSTG	26152H301	255,273	24,037	SH	SOLE	4	24,037	0	0
DREAM FINDERS HOMES INC	COM CL A	26154D100	2,545,163	103,504	SH	SOLE	4	103,504	0	0
DRIL-QUIP INC	COM	262037104	105,170	4,516	SH	SOLE	3	4,516	0	0
DRIL-QUIP INC	COM	262037104	655,446	28,167	SH	SOLE	4	28,167	0	0
DROPBOX INC	CL A	26210C104	501,260	18,795	SH	DFND	1	18,795	0	0
DROPBOX INC	CL A	26210C104	7,582,020	284,290	SH	DFND	3	284,290	0	0
DROPBOX INC	CL A	26210C104	2,086,910	78,265	SH	SOLE	3	78,265	0	0
DROPBOX INC	CL A	26210C104	2,372,430	88,955	SH	SOLE	4	88,955	0	0
DROPBOX INC	NOTE 3/0	26210CAC8	282,750	300,000	SH	SOLE	4	300,000	0	0
DROPBOX INC	NOTE 3/0	26210CAD6	245,821	257,000	SH	SOLE	4	257,000	0	0
DRIVEN BRANDS HLDGS INC	COM	26210V102	5,032,862	185,989	SH	SOLE	4	185,989	0	0
DUCOMMUN INC DEL	COM	264147109	284,469	6,529	SH	SOLE	4	6,529	0	0
DUCKHORN PORTFOLIO INC	COM	26414D106	1,207,961	93,135	SH	SOLE	4	93,135	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	741,190	8,259	SH	DFND	3	8,259	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	9,085,380	101,209	SH	SOLE	3	101,209	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	36,338,239	404,928	SH	SOLE	4	404,928	0	0
DUN & BRADSTREET HLDGS INC	COM	26484T106	94,060	8,110	SH	SOLE	3	8,110	0	0
DUN & BRADSTREET HLDGS INC	COM	26484T106	4,168,370	360,274	SH	SOLE	4	360,274	0	0
DUOLINGO INC	CL A COM	26603R106	388,510	2,718	SH	DFND	1	2,718	0	0
DUOLINGO INC	CL A COM	26603R106	312,800	2,190	SH	SOLE	3	2,190	0	0
DUOLINGO INC	CL A COM	26603R106	2,541,902	17,783	SH	SOLE	4	17,783	0	0
DUPONT DE NEMOURS INC	COM	26614N102	3,951,370	55,317	SH	SOLE	3	55,317	0	0
DUPONT DE NEMOURS INC	COM	26614N102	20,969,355	293,524	SH	SOLE	4	293,524	0	0
DOXIMITY INC	CL A	26622P107	257,900	7,582	SH	SOLE	3	7,582	0	0
DOXIMITY INC	CL A	26622P107	458,624	13,481	SH	SOLE	4	13,481	0	0
DYCOM INDS INC	COM	267475101	1,002,510	8,821	SH	DFND	3	8,821	0	0
DYCOM INDS INC	COM	267475101	122,470	1,078	SH	SOLE	3	1,078	0	0
DYCOM INDS INC	COM	267475101	20,948,650	184,326	SH	SOLE	4	184,326	0	0
DYNATRACE INC	COM NEW	268150109	285,390	5,545	SH	SOLE	3	5,545	0	0
DYNATRACE INC	COM NEW	268150109	21,802,023	423,587	SH	SOLE	4	423,587	0	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	33,520	2,594	SH	SOLE	3	2,594	0	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	576,555	44,625	SH	SOLE	4	44,625	0	0
DYNEX CAP INC	COM	26817Q886	2,460	195	SH	SOLE	3	195	0	0

DYNEX CAP INC	COM	26817Q886	2,400,158	190,640	SH	SOLE	4	190,640	0	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	287,370	2,970	SH	SOLE	3	2,970	0	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	30,946,175	319,791	SH	SOLE	4	319,791	0	0
FEDERAL SIGNAL CORP	COM	313855108	461,280	7,204	SH	DFND	1	7,204	0	0
FEDERAL SIGNAL CORP	COM	313855108	521,110	8,139	SH	SOLE	3	8,139	0	0
FEDERAL SIGNAL CORP	COM	313855108	1,074,744	16,785	SH	SOLE	4	16,785	0	0
FLUOR CORP NEW	COM	343412102	33,310	1,126	SH	SOLE	3	1,126	0	0
FLUOR CORP NEW	COM	343412102	2,261,351	76,397	SH	SOLE	4	76,397	0	0
FLOWERS FOODS INC	COM	343498101	286,660	11,522	SH	DFND	3	11,522	0	0
FLOWERS FOODS INC	COM	343498101	287,464	11,554	SH	SOLE	4	11,554	0	0
FLOWERS FOODS INC	COM	343498101	2,479,520	99,658	SH	SOLE	3	99,658	0	0
FLOWERVE CORP	COM	34354P105	6,350	171	SH	SOLE	3	171	0	0
FLOWERVE CORP	COM	34354P105	6,000,097	161,510	SH	SOLE	4	161,510	0	0
FLUENCE ENERGY INC	COM CL A	34379V103	228,491	8,577	SH	SOLE	4	8,577	0	0
STANDARD BIOTOOLS INC	COM	34385P108	61,590	31,926	SH	SOLE	3	31,926	0	0
FLUSHING FINL CORP	COM	343873105	1,599,838	130,174	SH	SOLE	4	130,174	0	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	61,494,919	554,808	SH	SOLE	4	554,808	0	0
FOOT LOCKER INC	COM	344849104	989,490	36,499	SH	DFND	3	36,499	0	0
FOOT LOCKER INC	COM	344849104	680,580	25,101	SH	SOLE	3	25,101	0	0
FOOT LOCKER INC	COM	344849104	5,332,673	196,705	SH	SOLE	4	196,705	0	0
FORD MTR CO DEL	COM	345370860	1,304,560	86,224	SH	DFND	3	86,224	0	0
FORD MTR CO DEL	COM	345370860	2,449,980	161,923	SH	SOLE	3	161,923	0	0
FORD MTR CO DEL	COM	345370860	14,542,275	961,155	SH	SOLE	4	961,155	0	0
FORD MTR CO DEL	NOTE 3/1	345370CZ1	1,051,680	960,000	SH	SOLE	4	960,000	0	0
FORESTAR GROUP INC	COM	346232101	541,651	24,020	SH	SOLE	4	24,020	0	0
FORGE GLOBAL HOLDINGS INC	COM	34629L103	24,468	10,069	SH	SOLE	4	10,069	0	0
FORMFACTOR INC	COM	346375108	16,930	494	SH	SOLE	3	494	0	0
FORMFACTOR INC	COM	346375108	38,126,042	1,114,145	SH	SOLE	4	1,114,145	0	0
FORRESTER RESH INC	COM	346563109	6,880	237	SH	SOLE	3	237	0	0
FORRESTER RESH INC	COM	346563109	233,273	8,019	SH	SOLE	4	8,019	0	0
FORTINET INC	COM	34959E109	2,637,030	34,886	SH	DFND	3	34,886	0	0
FORTINET INC	COM	34959E109	868,740	11,482	SH	SOLE	3	11,482	0	0
FORTINET INC	COM	34959E109	13,409,439	177,397	SH	SOLE	4	177,397	0	0
FORTIVE CORP	COM	34959J108	12,410	166	SH	DFND	3	166	0	0
FORTIVE CORP	COM	34959J108	2,309,920	30,896	SH	SOLE	3	30,896	0	0
FORTIVE CORP	COM	34959J108	48,995,136	655,278	SH	SOLE	4	655,278	0	0
FORTUNE BRANDS INNOVATIONS I	COM	34964C106	1,192,360	16,569	SH	SOLE	3	16,569	0	0
FORTUNE BRANDS INNOVATIONS I	COM	34964C106	2,176,488	30,250	SH	SOLE	4	30,250	0	0
FORUM ENERGY TECHNOLOGIES IN	COM	34984V209	523,571	20,460	SH	SOLE	4	20,460	0	0
FORUM ENERGY TECHNOLOGIES IN	NOTE 9.000% 8/0	34984VAC4	260,461	262,728	SH	SOLE	4	262,728	0	0
FORWARD AIR CORP	COM	349853101	31,620	298	SH	SOLE	3	298	0	0
FORWARD AIR CORP	COM	349853101	1,894,594	17,855	SH	SOLE	4	17,855	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	4,540	179	SH	SOLE	3	179	0	0

FOUR CORNERS PPTY TR INC	COM	35086T109	6,409,385	252,338	SH	SOLE	4	252,338	0	0
FOX CORP	CL A COM	35137L105	648,920	19,086	SH	DFND	3	19,086	0	0
FOX CORP	CL A COM	35137L105	2,506,050	73,716	SH	SOLE	3	73,716	0	0
FOX CORP	CL A COM	35137L105	6,044,520	177,780	SH	SOLE	4	177,780	0	0
FOX CORP	CL B COM	35137L204	1,447,530	45,391	SH	DFND	3	45,391	0	0
FOX CORP	CL B COM	35137L204	1,631,290	51,150	SH	SOLE	3	51,150	0	0
FOX CORP	CL B COM	35137L204	15,873,375	497,754	SH	SOLE	4	497,754	0	0
FOX FACTORY HLDG CORP	COM	35138V102	1,331,420	12,269	SH	SOLE	3	12,269	0	0
FOX FACTORY HLDG CORP	COM	35138V102	22,461,787	207,002	SH	SOLE	4	207,002	0	0
FRANKLIN BSP RLTY TR INC	COMMON STOCK	35243J101	31,067	2,194	SH	SOLE	4	2,194	0	0
FRANKLIN BSP RLTY TR INC	COMMON STOCK	35243J101	297,840	21,036	SH	SOLE	3	21,036	0	0
FRANKLIN COVEY CO	COM	353469109	28,460	652	SH	SOLE	3	652	0	0
FRANKLIN COVEY CO	COM	353469109	2,289,880	52,424	SH	SOLE	4	52,424	0	0
FRANKLIN ELEC INC	COM	353514102	5,660	55	SH	SOLE	3	55	0	0
FRANKLIN ELEC INC	COM	353514102	3,675,074	35,715	SH	SOLE	4	35,715	0	0
FRANKLIN RESOURCES INC	COM	354613101	4,480	168	SH	SOLE	3	168	0	0
FRANKLIN RESOURCES INC	COM	354613101	743,660	27,842	SH	SOLE	4	27,842	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	2,409,200	60,230	SH	SOLE	3	60,230	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	17,037,880	425,947	SH	SOLE	4	425,947	0	0
FRESHPET INC	COM	358039105	16,450	250	SH	SOLE	3	250	0	0
FRESHPET INC	COM	358039105	16,218,019	246,437	SH	SOLE	4	246,437	0	0
FRESHWORKS INC	CLASS A COM	358054104	185,873	10,573	SH	SOLE	4	10,573	0	0
FRONTIER COMMUNICATIONS PARE	COM	35909D109	3,381,277	181,399	SH	SOLE	4	181,399	0	0
FRONTIER GROUP HLDGS INC	COM	35909R108	460	47	SH	SOLE	3	47	0	0
FRONTIER GROUP HLDGS INC	COM	35909R108	2,222,301	229,814	SH	SOLE	4	229,814	0	0
FUELCELL ENERGY INC	COM	35952H601	50,900	23,565	SH	SOLE	4	23,565	0	0
FULL TRUCK ALLIANCE CO LTD	SPONSORED ADS	35969L108	440,836	70,874	SH	SOLE	4	70,874	0	0
FUNKO INC	COM CL A	361008105	249,412	23,051	SH	SOLE	4	23,051	0	0
GATX CORP	COM	361448103	101,740	791	SH	SOLE	3	791	0	0
GATX CORP	COM	361448103	66,070,527	513,209	SH	SOLE	4	513,209	0	0
GFL ENVIRONMENTAL INC	SUB VTG SHS	36168Q104	1,996,600	51,458	SH	SOLE	3	51,458	0	0
GFL ENVIRONMENTAL INC	SUB VTG SHS	36168Q104	13,066,249	336,759	SH	SOLE	4	336,759	0	0
HOOKEE FURNISHINGS CORPORATI	COM	439038100	263,405	14,116	SH	SOLE	4	14,116	0	0
HOPE BANCORP INC	COM	43940T109	399,883	47,492	SH	SOLE	4	47,492	0	0
HOPE BANCORP INC	COM	43940T109	510,590	60,636	SH	SOLE	3	60,636	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	479,454	16,165	SH	SOLE	4	16,165	0	0
HORIZON BANCORP INC	COM	440407104	242,272	23,273	SH	SOLE	4	23,273	0	0
HORMEL FOODS CORP	COM	440452100	2,784,010	69,221	SH	SOLE	3	69,221	0	0
HORMEL FOODS CORP	COM	440452100	6,800,156	169,074	SH	SOLE	4	169,074	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	1,890,260	112,313	SH	SOLE	3	112,313	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	35,287,814	2,096,721	SH	SOLE	4	2,096,721	0	0
HOSTESS BRANDS INC	CL A	44109J106	634,920	25,076	SH	DFND	3	25,076	0	0
HOSTESS BRANDS INC	CL A	44109J106	1,924,020	75,989	SH	SOLE	3	75,989	0	0

HOSTESS BRANDS INC	CL A	44109J106	6,619,889	261,449	SH	SOLE	4	261,449	0	0
HOULIHAN LOKEY INC	CL A	441593100	217,370	2,211	SH	DFND	3	2,211	0	0
HOULIHAN LOKEY INC	CL A	441593100	457,740	4,657	SH	SOLE	3	4,657	0	0
HOULIHAN LOKEY INC	CL A	441593100	42,791,000	435,266	SH	SOLE	4	435,266	0	0
HOWARD HUGHES CORP	COM	44267D107	481,340	6,105	SH	SOLE	3	6,105	0	0
HOWARD HUGHES CORP	COM	44267D107	2,151,675	27,264	SH	SOLE	4	27,264	0	0
HOWMET AEROSPACE INC	COM	443201108	2,820,370	56,916	SH	SOLE	3	56,916	0	0
HOWMET AEROSPACE INC	COM	443201108	30,027,165	605,875	SH	SOLE	4	605,875	0	0
HUB GROUP INC	CL A	443320106	1,600	20	SH	SOLE	3	20	0	0
HUB GROUP INC	CL A	443320106	818,059	10,185	SH	SOLE	4	10,185	0	0
H WORLD GROUP LTD	SPONSORED ADS	44332N106	136,020	3,507	SH	SOLE	3	3,507	0	0
H WORLD GROUP LTD	SPONSORED ADS	44332N106	601,090	15,500	SH	SOLE	4	15,500	0	0
HUBBELL INC	COM	443510607	1,159,130	3,496	SH	DFND	3	3,496	0	0
HUBBELL INC	COM	443510607	4,727,780	14,265	SH	SOLE	3	14,265	0	0
HUBBELL INC	COM	443510607	17,258,361	52,052	SH	SOLE	4	52,052	0	0
HUBSPOT INC	COM	443573100	6,083,920	11,434	SH	DFND	3	11,434	0	0
HUBSPOT INC	COM	443573100	4,684,720	8,808	SH	SOLE	3	8,808	0	0
HUBSPOT INC	COM	443573100	51,880,371	97,503	SH	SOLE	4	97,503	0	0
HUDSON PAC PPTYS INC	COM	444097109	24,548	5,817	SH	SOLE	4	5,817	0	0
HUDSON PAC PPTYS INC	COM	444097109	89,620	21,241	SH	SOLE	3	21,241	0	0
HUMANA INC	COM	444859102	6,107,800	13,660	SH	DFND	3	13,660	0	0
HUMANA INC	COM	444859102	9,858,770	22,051	SH	SOLE	3	22,051	0	0
HUMANA INC	COM	444859102	15,045,477	33,649	SH	SOLE	4	33,649	0	0
HUNT J B TRANS SVCS INC	COM	445658107	396,380	2,192	SH	SOLE	3	2,192	0	0
HUNT J B TRANS SVCS INC	COM	445658107	14,846,632	82,012	SH	SOLE	4	82,012	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	282,630	26,218	SH	SOLE	3	26,218	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	7,570,061	702,232	SH	SOLE	4	702,232	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	4,684,150	20,573	SH	SOLE	3	20,573	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	60,174,481	264,387	SH	SOLE	4	264,387	0	0
HUNTSMAN CORP	COM	447011107	155,310	5,748	SH	DFND	3	5,748	0	0
HUNTSMAN CORP	COM	447011107	1,405,350	52,004	SH	SOLE	3	52,004	0	0
HUNTSMAN CORP	COM	447011107	6,539,056	242,008	SH	SOLE	4	242,008	0	0
HURON CONSULTING GROUP INC	COM	447462102	744,190	8,766	SH	SOLE	3	8,766	0	0
HURON CONSULTING GROUP INC	COM	447462102	17,799,853	209,632	SH	SOLE	4	209,632	0	0
HYATT HOTELS CORP	COM CL A	448579102	829,360	7,238	SH	SOLE	3	7,238	0	0
HYATT HOTELS CORP	COM CL A	448579102	6,204,851	54,153	SH	SOLE	4	54,153	0	0
IAC INC	COM NEW	44891N208	106,220	1,691	SH	SOLE	3	1,691	0	0
IAC INC	COM NEW	44891N208	15,247,338	242,792	SH	SOLE	4	242,792	0	0
HYLIION HOLDINGS CORP	COMMON STOCK	449109107	25,913	15,517	SH	SOLE	4	15,517	0	0
HYSTER YALE MATLS HANDLING I	CL A	449172105	859,433	15,391	SH	SOLE	4	15,391	0	0
ICF INTL INC	COM	44925C103	101,280	814	SH	SOLE	3	814	0	0
ICF INTL INC	COM	44925C103	4,316,582	34,702	SH	SOLE	4	34,702	0	0
ICU MED INC	COM	44930G107	530	3	SH	SOLE	3	3	0	0
ICU MED INC	COM	44930G107	12,585,382	70,629	SH	SOLE	4	70,629	0	0

CRESCENT ENERGY COMPANY	CL A COM	44952J104	452,905	43,465	SH	SOLE	4	43,465	0	0
I-80 GOLD CORP	COM	44955L106	22,759	10,115	SH	SOLE	4	10,115	0	0
IPG PHOTONICS CORP	COM	44980X109	503,890	3,710	SH	DFND	1	3,710	0	0
IPG PHOTONICS CORP	COM	44980X109	509,410	3,751	SH	SOLE	3	3,751	0	0
IPG PHOTONICS CORP	COM	44980X109	4,317,582	31,789	SH	SOLE	4	31,789	0	0
IRSA INVERSIONES Y REP S A	GLOBL DEP RCPT	450047204	647,960	79,798	SH	SOLE	4	79,798	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	2,510	24	SH	SOLE	3	24	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	23,153,511	221,947	SH	SOLE	4	221,947	0	0
ITT INC	COM	45073V108	2,672,270	28,664	SH	SOLE	3	28,664	0	0
ITT INC	COM	45073V108	6,653,050	71,377	SH	SOLE	4	71,377	0	0
IAMGOLD CORP	COM	450913108	2,330,919	886,281	SH	SOLE	4	886,281	0	0
ICICI BANK LIMITED	ADR	45104G104	8,689,500	376,499	SH	SOLE	3	376,499	0	0
ICICI BANK LIMITED	ADR	45104G104	29,616,810	1,283,224	SH	SOLE	4	1,283,224	0	0
IDACORP INC	COM	451107106	1,589,684	15,494	SH	SOLE	4	15,494	0	0
IDACORP INC	COM	451107106	1,718,900	16,751	SH	SOLE	3	16,751	0	0
IDEX CORP	COM	45167R104	901,300	4,187	SH	DFND	3	4,187	0	0
IDEX CORP	COM	45167R104	211,720	983	SH	SOLE	3	983	0	0
IDEX CORP	COM	45167R104	24,610,676	114,330	SH	SOLE	4	114,330	0	0
IDEXX LABS INC	COM	45168D104	7,412,100	14,764	SH	SOLE	3	14,764	0	0
IDEXX LABS INC	COM	45168D104	71,717,440	142,798	SH	SOLE	4	142,798	0	0
ILLINOIS TOOL WKS INC	COM	452308109	1,786,640	7,142	SH	DFND	3	7,142	0	0
ILLINOIS TOOL WKS INC	COM	452308109	1,957,890	7,829	SH	SOLE	3	7,829	0	0
ILLINOIS TOOL WKS INC	COM	452308109	16,396,987	65,546	SH	SOLE	4	65,546	0	0
ILLUMINA INC	COM	452327109	676,100	3,612	SH	SOLE	3	3,612	0	0
ILLUMINA INC	COM	452327109	36,074,201	192,406	SH	SOLE	4	192,406	0	0
ILLUMINA INC	NOTE 8/1	452327AK5	428,971	432,000	SH	SOLE	4	432,000	0	0
IMAX CORP	COM	45245E109	150	9	SH	SOLE	3	9	0	0
IMAX CORP	COM	45245E109	2,580,135	151,862	SH	SOLE	4	151,862	0	0
IMMUNOGEN INC	COM	45253H101	521,510	27,637	SH	DFND	1	27,637	0	0
IMMUNOGEN INC	COM	45253H101	680	36	SH	SOLE	3	36	0	0
IMMUNOGEN INC	COM	45253H101	3,109,134	164,766	SH	SOLE	4	164,766	0	0
IMMUNOCORE HLDGS PLC	ADS	45258D105	1,654,117	27,587	SH	SOLE	4	27,587	0	0
IMPINJ INC	COM	453204109	17,350	193	SH	SOLE	3	193	0	0
IMPINJ INC	COM	453204109	12,714,253	141,821	SH	SOLE	4	141,821	0	0
IMPINJ INC	NOTE 1.125% 5/1	453204AD1	91,907	85,000	SH	SOLE	4	85,000	0	0
INARI MED INC	COM	45332Y109	7,594,363	130,622	SH	SOLE	4	130,622	0	0
INCYTE CORP	COM	45337C102	3,664,360	58,860	SH	SOLE	3	58,860	0	0
INCYTE CORP	COM	45337C102	4,837,697	77,714	SH	SOLE	4	77,714	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	1,560	85	SH	SOLE	3	85	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	5,065,889	278,040	SH	SOLE	4	278,040	0	0
INDEPENDENT BK CORP MASS	COM	453836108	251,350	5,647	SH	SOLE	3	5,647	0	0
INDEPENDENT BK CORP MASS	COM	453836108	1,163,313	26,136	SH	SOLE	4	26,136	0	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	270,376	15,942	SH	SOLE	4	15,942	0	0

INDEPENDENT BANK GROUP INC	COM	45384B106	5,582,879	161,682	SH	SOLE	4	161,682	0	0
INDIE SEMICONDUCTOR INC	CLASS A COM	45569U101	42,000	4,468	SH	SOLE	3	4,468	0	0
INDIE SEMICONDUCTOR INC	CLASS A COM	45569U101	758,542	80,696	SH	SOLE	4	80,696	0	0
INFINERA CORP	COM	45667G103	87,320	18,094	SH	SOLE	3	18,094	0	0
INFINERA CORP	COM	45667G103	3,064,625	634,498	SH	SOLE	4	634,498	0	0
INFINERA CORP	NOTE 2.500% 3/0	45667GAE3	123,885	134,000	SH	SOLE	4	134,000	0	0
INFORMATION SVCS GROUP INC	COM	45675Y104	480	89	SH	SOLE	3	89	0	0
INFORMATION SVCS GROUP INC	COM	45675Y104	675,146	125,960	SH	SOLE	4	125,960	0	0
INFOSYS LTD	SPONSORED ADR	456788108	512,760	31,901	SH	SOLE	3	31,901	0	0
INFOSYS LTD	SPONSORED ADR	456788108	20,033,633	1,246,648	SH	SOLE	4	1,246,648	0	0
ING GROEP N.V.	SPONSORED ADR	456837103	6,953,160	516,187	SH	SOLE	3	516,187	0	0
INGERSOLL RAND INC	COM	45687V106	989,290	15,137	SH	SOLE	3	15,137	0	0
INGERSOLL RAND INC	COM	45687V106	120,290,832	1,840,435	SH	SOLE	4	1,840,435	0	0
INGEVITY CORP	COM	45688C107	328,470	5,646	SH	SOLE	3	5,646	0	0
INGEVITY CORP	COM	45688C107	2,819,771	48,483	SH	SOLE	4	48,483	0	0
INGLES MKTS INC	CL A	457030104	424,210	5,133	SH	DFND	3	5,133	0	0
INGLES MKTS INC	CL A	457030104	27,853	337	SH	SOLE	4	337	0	0
INGREDION INC	COM	457187102	434,710	4,103	SH	DFND	3	4,103	0	0
INGREDION INC	COM	457187102	1,017,332	9,602	SH	SOLE	4	9,602	0	0
INGREDION INC	COM	457187102	3,585,910	33,842	SH	SOLE	3	33,842	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	126,520	864	SH	SOLE	3	864	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	3,392,747	23,184	SH	SOLE	4	23,184	0	0
INSMED INC	COM PAR \$.01	457669307	22,090	1,047	SH	SOLE	3	1,047	0	0
INSMED INC	COM PAR \$.01	457669307	686,847	32,552	SH	SOLE	4	32,552	0	0
INSMED INC	NOTE 0.750% 6/0	457669AB5	62,906	75,000	SH	SOLE	4	75,000	0	0
INNOSPEC INC	COM	45768S105	152,570	1,523	SH	SOLE	3	1,523	0	0
INNOSPEC INC	COM	45768S105	11,722,855	116,715	SH	SOLE	4	116,715	0	0
INSPIRE MED SYS INC	COM	457730109	684,010	2,107	SH	DFND	1	2,107	0	0
INSPIRE MED SYS INC	COM	457730109	826,880	2,547	SH	SOLE	3	2,547	0	0
INSPIRE MED SYS INC	COM	457730109	26,754,881	82,414	SH	SOLE	4	82,414	0	0
INSTEEL INDS INC	COM	45774W108	400	13	SH	SOLE	3	13	0	0
INSTEEL INDS INC	COM	45774W108	359,063	11,538	SH	SOLE	4	11,538	0	0
INSPERITY INC	COM	45778Q107	1,730,070	14,548	SH	SOLE	3	14,548	0	0
INSPERITY INC	COM	45778Q107	42,794,195	359,736	SH	SOLE	4	359,736	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	763,280	5,450	SH	SOLE	3	5,450	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	7,214,736	51,475	SH	SOLE	4	51,475	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	2,640	36	SH	SOLE	3	36	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	2,512,201	34,409	SH	SOLE	4	34,409	0	0
INSPIRED ENTMT INC	COM	45782N108	1,224,578	83,248	SH	SOLE	4	83,248	0	0
INNOVATE CORP	COM	45784J105	25,083	14,333	SH	SOLE	4	14,333	0	0
INSULET CORP	COM	45784P101	692,110	2,397	SH	SOLE	3	2,397	0	0
INSULET CORP	COM	45784P101	4,943,301	17,144	SH	SOLE	4	17,144	0	0
INSULET CORP	NOTE 0.375% 9/0	45784PAK7	109,880	80,000	SH	SOLE	4	80,000	0	0

INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	911,150	22,153	SH	DFND	3	22,153	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	415,980	10,114	SH	SOLE	3	10,114	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	2,282,838	55,503	SH	SOLE	4	55,503	0	0
INTEGRA LIFESCIENCES HLDGS C	NOTE 0.500% 8/1	457985AMI	227,337	249,000	SH	SOLE	4	249,000	0	0
INTEL CORP	COM	458140100	6,432,220	192,351	SH	DFND	3	192,351	0	0
INTEL CORP	COM	458140100	11,110,610	332,251	SH	SOLE	3	332,251	0	0
INTEL CORP	COM	458140100	31,615,280	945,433	SH	SOLE	4	945,433	0	0
INTEGER HLDGS CORP	COM	45826H109	1,272,351	14,359	SH	SOLE	4	14,359	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	313,557	7,689	SH	SOLE	4	7,689	0	0
INTAPP INC	COM	45827U109	331,680	7,914	SH	DFND	1	7,914	0	0
INTAPP INC	COM	45827U109	355,770	8,489	SH	DFND	3	8,489	0	0
INTAPP INC	COM	45827U109	48,980	1,167	SH	SOLE	3	1,167	0	0
INTAPP INC	COM	45827U109	1,938,757	46,260	SH	SOLE	4	46,260	0	0
INTEGRAL AD SCIENCE HLDNG CO	COM	45828L108	489,670	27,234	SH	DFND	1	27,234	0	0
INTEGRAL AD SCIENCE HLDNG CO	COM	45828L108	148,420	8,255	SH	SOLE	3	8,255	0	0
INTEGRAL AD SCIENCE HLDNG CO	COM	45828L108	1,703,605	94,750	SH	SOLE	4	94,750	0	0
INTER PARFUMS INC	COM	458334109	1,425,190	10,539	SH	DFND	3	10,539	0	0
INTER PARFUMS INC	COM	458334109	2,108,490	15,592	SH	SOLE	3	15,592	0	0
INTER PARFUMS INC	COM	458334109	4,323,033	31,968	SH	SOLE	4	31,968	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	354,475	13,473	SH	SOLE	4	13,473	0	0
LIVENT CORP	COM	53814L108	370,120	13,493	SH	DFND	3	13,493	0	0
LIVENT CORP	COM	53814L108	838,220	30,565	SH	SOLE	3	30,565	0	0
LIVENT CORP	COM	53814L108	4,624,341	168,587	SH	SOLE	4	168,587	0	0
LIVERAMP HLDGS INC	COM	53815P108	2,546,181	89,152	SH	SOLE	4	89,152	0	0
LLOYDS BANKING GROUP PLC	SPONSORED ADR	539439109	1,490,680	677,644	SH	SOLE	3	677,644	0	0
LOCKHEED MARTIN CORP	COM	539830109	1,763,720	3,831	SH	DFND	3	3,831	0	0
LOCKHEED MARTIN CORP	COM	539830109	8,898,830	19,339	SH	SOLE	3	19,339	0	0
LOCKHEED MARTIN CORP	COM	539830109	9,070,867	19,703	SH	SOLE	4	19,703	0	0
LOEWS CORP	COM	540424108	36,160	609	SH	DFND	3	609	0	0
LOEWS CORP	COM	540424108	71,800	1,209	SH	SOLE	3	1,209	0	0
LOEWS CORP	COM	540424108	8,142,542	137,126	SH	SOLE	4	137,126	0	0
LOMA NEGRA C I A S A MTN 14	SPONSORED ADS	54150E104	346,916	51,017	SH	SOLE	4	51,017	0	0
LOUISIANA PAC CORP	COM	546347105	175,490	2,344	SH	SOLE	3	2,344	0	0
LOUISIANA PAC CORP	COM	546347105	666,122	8,884	SH	SOLE	4	8,884	0	0
LOWES COS INC	COM	548661107	36,297,700	160,819	SH	SOLE	3	160,819	0	0
LOWES COS INC	COM	548661107	81,290,143	360,169	SH	SOLE	4	360,169	0	0
LUCID GROUP INC	COM	549498103	4,270	619	SH	SOLE	3	619	0	0
LUCID GROUP INC	COM	549498103	153,282	22,247	SH	SOLE	4	22,247	0	0
LUFAX HOLDING LTD	ADS REP SHS CL A	54975P102	50	32	SH	SOLE	3	32	0	0
LUFAX HOLDING LTD	ADS REP SHS CL A	54975P102	37,668	26,341	SH	SOLE	4	26,341	0	0
LULULEMON ATHLETICA INC	COM	550021109	3,249,420	8,585	SH	DFND	3	8,585	0	0

LULULEMON ATHLETICA INC	COM	550021109	3,407,560	8,993	SH	SOLE	3	8,993	0	0
LULULEMON ATHLETICA INC	COM	550021109	145,436,733	384,245	SH	SOLE	4	384,245	0	0
LL FLOORING HOLDINGS INC	COM	55003T107	226,353	59,100	SH	SOLE	4	59,100	0	0
LUMEN TECHNOLOGIES INC	COM	550241103	72,580	32,115	SH	DFND	3	32,115	0	0
LUMEN TECHNOLOGIES INC	COM	550241103	14,870	6,573	SH	SOLE	3	6,573	0	0
LUMEN TECHNOLOGIES INC	COM	550241103	136,701	60,487	SH	SOLE	4	60,487	0	0
LUMENTUM HLDGS INC	COM	55024U109	1,030,550	18,173	SH	SOLE	3	18,173	0	0
LUMENTUM HLDGS INC	COM	55024U109	6,572,341	115,853	SH	SOLE	4	115,853	0	0
LUMENTUM HLDGS INC	NOTE 0.500%12/1	55024UAD1	591,192	670,000	SH	SOLE	4	670,000	0	0
LUTHER BURBANK CORP	COM	550550107	129,046	14,467	SH	SOLE	4	14,467	0	0
LYFT INC	CL A COM	55087P104	350	36	SH	SOLE	3	36	0	0
LYFT INC	CL A COM	55087P104	933,817	97,374	SH	SOLE	4	97,374	0	0
M & T BK CORP	COM	55261F104	3,611,069	29,178	SH	SOLE	4	29,178	0	0
M & T BK CORP	COM	55261F104	3,693,830	29,829	SH	SOLE	3	29,829	0	0
MBIA INC	COM	55262C100	176,748	20,457	SH	SOLE	4	20,457	0	0
M D C HLDGS INC	COM	552676108	50	1	SH	SOLE	3	1	0	0
M D C HLDGS INC	COM	552676108	2,178,921	46,588	SH	SOLE	4	46,588	0	0
MDU RES GROUP INC	COM	552690109	43,140	2,059	SH	SOLE	3	2,059	0	0
MDU RES GROUP INC	COM	552690109	433,144	20,685	SH	SOLE	4	20,685	0	0
MFA FINL INC	COM	55272X607	1,137,780	101,226	SH	DFND	3	101,226	0	0
MFA FINL INC	COM	55272X607	3,630	323	SH	SOLE	3	323	0	0
MFA FINL INC	COM	55272X607	123,842	11,018	SH	SOLE	4	11,018	0	0
MGE ENERGY INC	COM	55277P104	3,640	46	SH	SOLE	3	46	0	0
MGE ENERGY INC	COM	55277P104	672,356	8,499	SH	SOLE	4	8,499	0	0
MGIC INVT CORP WIS	COM	552848103	147,700	9,354	SH	DFND	3	9,354	0	0
MGIC INVT CORP WIS	COM	552848103	1,597,610	101,179	SH	SOLE	3	101,179	0	0
MGIC INVT CORP WIS	COM	552848103	2,891,923	183,149	SH	SOLE	4	183,149	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	1,375,980	31,337	SH	SOLE	3	31,337	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	8,772,581	199,740	SH	SOLE	4	199,740	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	360,000	3,385	SH	SOLE	3	3,385	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	4,574,397	43,041	SH	SOLE	4	43,041	0	0
MGP INGREDIENTS INC NEW	NOTE 1.875%11/1	55303JAB2	443,520	360,000	SH	SOLE	4	360,000	0	0
M/I HOMES INC	COM	55305B101	569,960	6,537	SH	DFND	1	6,537	0	0
M/I HOMES INC	COM	55305B101	1,742,150	19,981	SH	DFND	3	19,981	0	0
M/I HOMES INC	COM	55305B101	41,190	472	SH	SOLE	3	472	0	0
M/I HOMES INC	COM	55305B101	7,152,980	82,039	SH	SOLE	4	82,039	0	0
MKS INSTRS INC	COM	55306N104	10,360	96	SH	SOLE	3	96	0	0
MKS INSTRS INC	COM	55306N104	5,705,734	52,782	SH	SOLE	4	52,782	0	0
TINGO GROUP INC	COM	55328R109	19,083	15,771	SH	SOLE	4	15,771	0	0
MPLX LP	COM UNIT REP LTD	55336V100	999,160	29,439	SH	SOLE	4	29,439	0	0
MSA SAFETY INC	COM	553498106	269,840	1,550	SH	SOLE	3	1,550	0	0
MSA SAFETY INC	COM	553498106	3,685,343	21,185	SH	SOLE	4	21,185	0	0
MSC INDL DIRECT INC	CL A	553530106	260,780	2,737	SH	DFND	3	2,737	0	0
MSC INDL DIRECT INC	CL A	553530106	598,720	6,271	SH	SOLE	3	6,271	0	0
MSC INDL DIRECT INC	CL A	553530106	19,287,721	202,432	SH	SOLE	4	202,432	0	0

MSCI INC	COM	55354G100	1,583,390	3,374	SH	DFND	3	3,374	0	0
MSCI INC	COM	55354G100	12,151,640	25,880	SH	SOLE	3	25,880	0	0
MSCI INC	COM	55354G100	77,446,459	165,029	SH	SOLE	4	165,029	0	0
MYR GROUP INC DEL	COM	55405W104	39,150	283	SH	DFND	3	283	0	0
MYR GROUP INC DEL	COM	55405W104	526,110	3,803	SH	DFND	1	3,803	0	0
MYR GROUP INC DEL	COM	55405W104	229,430	1,659	SH	SOLE	3	1,659	0	0
MYR GROUP INC DEL	COM	55405W104	3,688,421	26,662	SH	SOLE	4	26,662	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	800,700	12,218	SH	SOLE	3	12,218	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	20,940,701	319,559	SH	SOLE	4	319,559	0	0
MACOM TECH SOLUTIONS HLDGS I	NOTE 0.250% 3/1	55405YAB6	101,000	100,000	SH	SOLE	4	100,000	0	0
MYT NETHERLANDS PARENT B V	ADS	55406W103	123,568	30,892	SH	SOLE	4	30,892	0	0
MACATAWA BK CORP	COM	554225102	1,040	112	SH	SOLE	3	112	0	0
MACATAWA BK CORP	COM	554225102	106,070	11,430	SH	SOLE	4	11,430	0	0
VERIS RESIDENTIAL INC	COM	554489104	20,010	1,247	SH	SOLE	3	1,247	0	0
VERIS RESIDENTIAL INC	COM	554489104	1,838,126	114,525	SH	SOLE	4	114,525	0	0
MACYS INC	COM	55616P104	1,782,390	111,052	SH	DFND	3	111,052	0	0
MACYS INC	COM	55616P104	173,180	10,792	SH	SOLE	3	10,792	0	0
MACYS INC	COM	55616P104	2,646,982	164,921	SH	SOLE	4	164,921	0	0
MADDEN STEVEN LTD	COM	556269108	224,300	6,861	SH	SOLE	3	6,861	0	0
MADDEN STEVEN LTD	COM	556269108	3,970,299	121,453	SH	SOLE	4	121,453	0	0
MADISON SQUARE GARDEN ENTMT	COM CL A	558256103	161,380	4,800	SH	DFND	3	4,800	0	0
MADISON SQUARE GARDEN ENTMT	COM CL A	558256103	2,990	89	SH	SOLE	3	89	0	0
MADISON SQUARE GARDEN ENTMT	COM CL A	558256103	43,034	1,280	SH	SOLE	4	1,280	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	267,971	1,425	SH	SOLE	4	1,425	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	1,594,430	8,484	SH	SOLE	3	8,484	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	476,780	2,064	SH	DFND	3	2,064	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	2,587,200	11,200	SH	SOLE	4	11,200	0	0
MAGNA INTL INC	COM	559222401	594,830	10,537	SH	SOLE	3	10,537	0	0
MAGNA INTL INC	COM	559222401	1,080,657	19,147	SH	SOLE	4	19,147	0	0
MAGNITE INC	COM	55955D100	80	6	SH	SOLE	3	6	0	0
MAGNITE INC	COM	55955D100	374,829	27,460	SH	SOLE	4	27,460	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	288,950	13,825	SH	SOLE	3	13,825	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	15,821,467	757,008	SH	SOLE	4	757,008	0	0
MALIBU BOATS INC	COM CL A	56117J100	5,430	92	SH	SOLE	3	92	0	0
MALIBU BOATS INC	COM CL A	56117J100	7,502,438	127,897	SH	SOLE	4	127,897	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	6,228,070	31,159	SH	DFND	3	31,159	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	4,090,990	20,457	SH	SOLE	3	20,457	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	15,530,076	77,697	SH	SOLE	4	77,697	0	0
MANITOWOC CO INC	COM NEW	563571405	1,616,556	85,850	SH	SOLE	4	85,850	0	0
MANPOWERGROUP INC WIS	COM	56418H100	3,148,610	39,655	SH	DFND	3	39,655	0	0
MANPOWERGROUP INC WIS	COM	56418H100	643,855	8,109	SH	SOLE	4	8,109	0	0

MANPOWERGROUP INC WIS	COM	56418H100	1,501,590	18,877	SH	SOLE	3	18,877	0	0
MARATHON OIL CORP	COM	565849106	2,699,180	117,257	SH	SOLE	3	117,257	0	0
MARATHON OIL CORP	COM	565849106	6,411,576	278,522	SH	SOLE	4	278,522	0	0
MARATHON PETE CORP	COM	56585A102	1,644,080	14,100	SH	DFND	3	14,100	0	0
MARATHON PETE CORP	COM	56585A102	5,566,510	47,730	SH	SOLE	3	47,730	0	0
MARATHON PETE CORP	COM	56585A102	10,087,882	86,517	SH	SOLE	4	86,517	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	347,058	27,921	SH	SOLE	4	27,921	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	821,730	66,112	SH	SOLE	3	66,112	0	0
MARCUS & MILLICHAP INC	COM	566324109	287,110	9,112	SH	DFND	3	9,112	0	0
MARCUS & MILLICHAP INC	COM	566324109	450	14	SH	SOLE	3	14	0	0
MARCUS & MILLICHAP INC	COM	566324109	441,392	14,008	SH	SOLE	4	14,008	0	0
MARINEMAX INC	COM	567908108	9,935,948	290,865	SH	SOLE	4	290,865	0	0
MARKEL GROUP INC	COM	570535104	1,668,115	1,206	SH	SOLE	4	1,206	0	0
MARKEL GROUP INC	COM	570535104	3,683,780	2,663	SH	SOLE	3	2,663	0	0
MARKETAXESS HLDGS INC	COM	57060D108	18,300	70	SH	DFND	3	70	0	0
MARKETAXESS HLDGS INC	COM	57060D108	325,510	1,250	SH	SOLE	3	1,250	0	0
MARKETAXESS HLDGS INC	COM	57060D108	34,235,563	130,960	SH	SOLE	4	130,960	0	0
MARKFORGED HOLDING CORPORATI	COM	57064N102	20,780	17,166	SH	SOLE	3	17,166	0	0
MARQETA INC	CLASS A COM	57142B104	340	70	SH	SOLE	3	70	0	0
MARQETA INC	CLASS A COM	57142B104	80,900	16,612	SH	SOLE	4	16,612	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	28,740	234	SH	SOLE	3	234	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	2,877,416	23,447	SH	SOLE	4	23,447	0	0
MARRIOTT VACATIONS WORLDWIDE	NOTE 1/1	57164YAD9	129,710	140,000	SH	SOLE	4	140,000	0	0
MARSH & MCLENNAN COS INC	COM	571748102	121,870	648	SH	DFND	3	648	0	0
MARSH & MCLENNAN COS INC	COM	571748102	15,149,790	80,545	SH	SOLE	3	80,545	0	0
MARSH & MCLENNAN COS INC	COM	571748102	59,818,844	318,050	SH	SOLE	4	318,050	0	0
NORDSON CORP	COM	655663102	628,150	2,530	SH	SOLE	3	2,530	0	0
NORDSON CORP	COM	655663102	14,067,587	56,683	SH	SOLE	4	56,683	0	0
NORDSTROM INC	COM	655664100	33,150	1,617	SH	SOLE	3	1,617	0	0
NORDSTROM INC	COM	655664100	1,142,472	55,812	SH	SOLE	4	55,812	0	0
NORFOLK SOUTHN CORP	COM	655844108	4,897,200	21,603	SH	SOLE	3	21,603	0	0
NORFOLK SOUTHN CORP	COM	655844108	26,223,887	115,646	SH	SOLE	4	115,646	0	0
NORTH AMERN CONSTR GROUP LTD	COM	656811106	755,654	39,501	SH	SOLE	4	39,501	0	0
NORTHEAST CMNTY BANCORP INC	COM	664121100	33,010	2,228	SH	SOLE	3	2,228	0	0
NORTHEAST CMNTY BANCORP INC	COM	664121100	123,504	8,300	SH	SOLE	4	8,300	0	0
NORTHERN DYNASTY MINERALS LT	COM NEW	66510M204	441,695	1,840,395	SH	SOLE	4	1,840,395	0	0
NORTHERN OIL & GAS INC	COM	665531307	1,684,190	49,068	SH	SOLE	3	49,068	0	0
NORTHERN OIL & GAS INC	COM	665531307	8,707,362	253,711	SH	SOLE	4	253,711	0	0
NORTHERN TR CORP	COM	665859104	7,870	106	SH	SOLE	3	106	0	0
NORTHERN TR CORP	COM	665859104	36,086,385	486,733	SH	SOLE	4	486,733	0	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	224,794	20,473	SH	SOLE	4	20,473	0	0

NORTHROP GRUMMAN CORP	COM	666807102	4,363,650	9,569	SH	SOLE	3	9,569	0	0
NORTHROP GRUMMAN CORP	COM	666807102	21,664,630	47,531	SH	SOLE	4	47,531	0	0
NORTHWEST NAT HLDG CO	COM	66765N105	220	5	SH	SOLE	3	5	0	0
NORTHWEST NAT HLDG CO	COM	66765N105	2,017,065	46,854	SH	SOLE	4	46,854	0	0
NORTHWESTERN CORP	COM NEW	668074305	218,250	3,845	SH	DFND	3	3,845	0	0
NORTHWESTERN CORP	COM NEW	668074305	790	14	SH	SOLE	3	14	0	0
NORTHWESTERN CORP	COM NEW	668074305	23,038,033	405,885	SH	SOLE	4	405,885	0	0
GEN DIGITAL INC	COM	668771108	7,200,900	388,188	SH	DFND	3	388,188	0	0
GEN DIGITAL INC	COM	668771108	2,192,020	118,161	SH	SOLE	3	118,161	0	0
GEN DIGITAL INC	COM	668771108	7,485,296	403,520	SH	SOLE	4	403,520	0	0
MINISO GROUP HLDG LTD	SPONSORED ADS	66981J102	2,217,042	130,491	SH	SOLE	4	130,491	0	0
NOVAGOLD RES INC	COM NEW	66987E206	390	98	SH	SOLE	3	98	0	0
NOVAGOLD RES INC	COM NEW	66987E206	1,280,203	320,853	SH	SOLE	4	320,853	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	25,282,090	250,551	SH	SOLE	3	250,551	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	38,850,047	384,997	SH	SOLE	4	384,997	0	0
NOVANTA INC	COM	67000B104	1,510,220	8,203	SH	SOLE	3	8,203	0	0
NOVANTA INC	COM	67000B104	50,932,922	276,659	SH	SOLE	4	276,659	0	0
NOVO-NORDISK A S	ADR	670100205	13,311,050	82,254	SH	SOLE	3	82,254	0	0
NOVO-NORDISK A S	ADR	670100205	25,711,389	158,879	SH	SOLE	4	158,879	0	0
NOW INC	COM	67011P100	401,398	38,745	SH	SOLE	4	38,745	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	130	4	SH	SOLE	3	4	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	5,435,272	163,713	SH	SOLE	4	163,713	0	0
NUCOR CORP	COM	670346105	70,510	430	SH	DFND	3	430	0	0
NUCOR CORP	COM	670346105	640,530	3,906	SH	SOLE	3	3,906	0	0
NUCOR CORP	COM	670346105	7,071,638	43,125	SH	SOLE	4	43,125	0	0
NUTANIX INC	CL A	67059N108	3,960	142	SH	SOLE	3	142	0	0
NUTANIX INC	CL A	67059N108	7,105,177	253,304	SH	SOLE	4	253,304	0	0
NUTANIX INC	NOTE 0.250%10/0	67059NAH1	67,650	80,000	SH	SOLE	4	80,000	0	0
NVIDIA CORPORATION	COM	67066G104	20,430,590	48,297	SH	DFND	3	48,297	0	0
NVIDIA CORPORATION	COM	67066G104	76,425,730	180,660	SH	SOLE	3	180,660	0	0
NVIDIA CORPORATION	COM	67066G104	637,851,976	1,507,853	SH	SOLE	4	1,507,853	0	0
NUVALENT INC	COM	670703107	23,910	567	SH	SOLE	4	567	0	0
NUVALENT INC	COM	670703107	184,950	4,382	SH	SOLE	3	4,382	0	0
NUVASIVE INC	COM	670704105	178,140	4,283	SH	SOLE	3	4,283	0	0
NUVASIVE INC	COM	670704105	235,233	5,656	SH	SOLE	4	5,656	0	0
NUVASIVE INC	NOTE 0.375% 3/1	670704AJ4	251,798	279,000	SH	SOLE	4	279,000	0	0
NUTRIEN LTD	COM	67077M108	14,480	245	SH	SOLE	3	245	0	0
NUTRIEN LTD	COM	67077M108	15,945,862	270,040	SH	SOLE	4	270,040	0	0
OGE ENERGY CORP	COM	670837103	95,530	2,661	SH	DFND	3	2,661	0	0
OGE ENERGY CORP	COM	670837103	262,718	7,316	SH	SOLE	4	7,316	0	0
OGE ENERGY CORP	COM	670837103	2,043,570	56,896	SH	SOLE	3	56,896	0	0
O-I GLASS INC	COM	67098H104	1,918,980	89,966	SH	DFND	3	89,966	0	0
O-I GLASS INC	COM	67098H104	844,020	39,567	SH	SOLE	3	39,567	0	0
O-I GLASS INC	COM	67098H104	2,607,507	122,246	SH	SOLE	4	122,246	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	5,403,170	5,656	SH	DFND	3	5,656	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	5,903,460	6,174	SH	SOLE	3	6,174	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	59,320,309	62,096	SH	SOLE	4	62,096	0	0

OSI SYSTEMS INC	COM	671044105	428,550	3,637	SH	DFND	1	3,637	0	0
OSI SYSTEMS INC	COM	671044105	255,590	2,170	SH	SOLE	3	2,170	0	0
OSI SYSTEMS INC	COM	671044105	450,700	3,825	SH	SOLE	4	3,825	0	0
OP BANCORP	COM	67109R109	171,711	20,369	SH	SOLE	4	20,369	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	1,277,760	8,308	SH	DFND	3	8,308	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	1,614,880	10,500	SH	SOLE	3	10,500	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	6,530,502	42,461	SH	SOLE	4	42,461	0	0
OATLY GROUP AB	SPONSORED ADS	67421J108	60	27	SH	SOLE	3	27	0	0
OATLY GROUP AB	SPONSORED ADS	67421J108	259,544	126,607	SH	SOLE	4	126,607	0	0
OCCIDENTAL PETE CORP	COM	674599105	24,050	409	SH	DFND	3	409	0	0
OCCIDENTAL PETE CORP	COM	674599105	1,717,540	29,209	SH	SOLE	3	29,209	0	0
OCCIDENTAL PETE CORP	COM	674599105	20,908,516	355,587	SH	SOLE	4	355,587	0	0
OCCIDENTAL PETE CORP	*W EXP 08/03/202	674599162	2,240	60	SH	SOLE	3	60	0	0
OCCIDENTAL PETE CORP	*W EXP 08/03/202	674599162	1,247,869	33,437	SH	SOLE	4	33,437	0	0
OCEANEERING INTL INC	COM	675232102	15,670	838	SH	SOLE	3	838	0	0
OCEANEERING INTL INC	COM	675232102	9,288,010	496,685	SH	SOLE	4	496,685	0	0
OCEANFIRST FINL CORP	COM	675234108	2,764,146	176,962	SH	SOLE	4	176,962	0	0
OIL STS INTL INC	COM	678026105	12,527	1,677	SH	SOLE	4	1,677	0	0
OIL STS INTL INC	COM	678026105	101,970	13,650	SH	SOLE	3	13,650	0	0
OIL STS INTL INC	NOTE 4.750% 4/0	678026AK1	531,721	504,000	SH	SOLE	4	504,000	0	0
OKTA INC	CL A	679295105	16,370	236	SH	SOLE	3	236	0	0
OKTA INC	CL A	679295105	29,389,975	423,792	SH	SOLE	4	423,792	0	0
OKTA INC	NOTE 0.125% 9/0	679295AD7	457,424	506,000	SH	SOLE	4	506,000	0	0
OLAPLEX HLDGS INC	COM	679369108	1,290	344	SH	SOLE	3	344	0	0
OLAPLEX HLDGS INC	COM	679369108	274,644	73,829	SH	SOLE	4	73,829	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	5,642,670	15,254	SH	SOLE	3	15,254	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	6,605,584	17,865	SH	SOLE	4	17,865	0	0
OLD NATL BANCORP IND	COM	680033107	430,810	30,911	SH	SOLE	3	30,911	0	0
OLD NATL BANCORP IND	COM	680033107	15,463,196	1,109,268	SH	SOLE	4	1,109,268	0	0
OLD REP INTL CORP	COM	680223104	270,628	10,752	SH	SOLE	4	10,752	0	0
OLD REP INTL CORP	COM	680223104	900,670	35,780	SH	SOLE	3	35,780	0	0
OLIN CORP	COM PAR \$1	680665205	212,390	4,133	SH	DFND	3	4,133	0	0
OLIN CORP	COM PAR \$1	680665205	317,240	6,172	SH	SOLE	3	6,172	0	0
OLIN CORP	COM PAR \$1	680665205	2,523,300	49,101	SH	SOLE	4	49,101	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	482,080	8,322	SH	SOLE	3	8,322	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	9,983,540	172,338	SH	SOLE	4	172,338	0	0
OLO INC	CL A	68134L109	5,710,143	883,923	SH	SOLE	4	883,923	0	0
OLYMPIC STEEL INC	COM	68162K106	2,504,782	51,118	SH	SOLE	4	51,118	0	0
OMNICOM GROUP INC	COM	681919106	13,160,910	138,317	SH	DFND	3	138,317	0	0
OMNICOM GROUP INC	COM	681919106	1,368,640	14,384	SH	SOLE	3	14,384	0	0
OMNICOM GROUP INC	COM	681919106	10,049,362	105,616	SH	SOLE	4	105,616	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	1,312,340	42,784	SH	SOLE	3	42,784	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	2,678,071	87,262	SH	SOLE	4	87,262	0	0
OMEGA FLEX INC	COM	682095104	2,422,848	23,346	SH	SOLE	4	23,346	0	0

OMNICELL COM	COM	68213N109	1,021,190	13,858	SH	SOLE	3	13,858	0	0
OMNICELL COM	COM	68213N109	1,658,164	22,508	SH	SOLE	4	22,508	0	0
OMNICELL COM	NOTE 0.250% 9/1	68213NAD1	294,347	291,000	SH	SOLE	4	291,000	0	0
ON SEMICONDUCTOR CORP	COM	682189105	7,903,020	83,559	SH	DFND	3	83,559	0	0
ON SEMICONDUCTOR CORP	COM	682189105	2,588,110	27,372	SH	SOLE	3	27,372	0	0
ON SEMICONDUCTOR CORP	COM	682189105	243,156,006	2,570,903	SH	SOLE	4	2,570,903	0	0
OMNIAB INC	COM	68218J103	22,180	4,400	SH	SOLE	3	4,400	0	0
OMNIAB INC	COM	68218J103	74,097	14,731	SH	SOLE	4	14,731	0	0
ONE GAS INC	COM	68235P108	18,320	239	SH	SOLE	3	239	0	0
ONE GAS INC	COM	68235P108	8,388,343	109,209	SH	SOLE	4	109,209	0	0
1 800 FLOWERS COM INC	CL A	68243Q106	5,087,917	652,297	SH	SOLE	4	652,297	0	0
ONEOK INC NEW	COM	682680103	191,140	3,097	SH	SOLE	3	3,097	0	0
ONEOK INC NEW	COM	682680103	4,030,871	65,309	SH	SOLE	4	65,309	0	0
RLI CORP	COM	749607107	3,741,189	27,414	SH	SOLE	4	27,414	0	0
RLJ LODGING TR	COM	74965L101	186,770	18,193	SH	SOLE	3	18,193	0	0
RLJ LODGING TR	COM	74965L101	3,466,731	337,559	SH	SOLE	4	337,559	0	0
RMR GROUP INC	CL A	74967R106	70	3	SH	SOLE	3	3	0	0
RMR GROUP INC	CL A	74967R106	324,310	13,997	SH	SOLE	4	13,997	0	0
RH	COM	74967X103	660	2	SH	SOLE	3	2	0	0
RH	COM	74967X103	4,585,586	13,913	SH	SOLE	4	13,913	0	0
RPM INTL INC	COM	749685103	52,320	583	SH	SOLE	3	583	0	0
RPM INTL INC	COM	749685103	35,787,644	398,837	SH	SOLE	4	398,837	0	0
RPT REALTY	SH BEN INT	74971D101	26,888	2,573	SH	SOLE	4	2,573	0	0
RPT REALTY	SH BEN INT	74971D101	155,390	14,866	SH	SOLE	3	14,866	0	0
RXO INC	COMMON STOCK	74982T103	58,420	2,576	SH	SOLE	3	2,576	0	0
RXO INC	COMMON STOCK	74982T103	1,058,190	46,678	SH	SOLE	4	46,678	0	0
RADIAN GROUP INC	COM	750236101	1,553,700	61,460	SH	SOLE	3	61,460	0	0
RADIAN GROUP INC	COM	750236101	2,229,595	88,196	SH	SOLE	4	88,196	0	0
RADNET INC	COM	750491102	556,080	17,047	SH	DFND	1	17,047	0	0
RADNET INC	COM	750491102	3,600,759	110,385	SH	SOLE	4	110,385	0	0
RAIN ONCOLOGY INC	COM	75082Q105	20,077	16,731	SH	SOLE	4	16,731	0	0
RAMBUS INC DEL	COM	750917106	655,310	10,212	SH	DFND	1	10,212	0	0
RAMBUS INC DEL	COM	750917106	3,748,180	58,410	SH	DFND	3	58,410	0	0
RAMBUS INC DEL	COM	750917106	3,375,090	52,584	SH	SOLE	3	52,584	0	0
RAMBUS INC DEL	COM	750917106	5,212,208	81,225	SH	SOLE	4	81,225	0	0
RALPH LAUREN CORP	CL A	751212101	27,720	225	SH	SOLE	3	225	0	0
RALPH LAUREN CORP	CL A	751212101	2,024,463	16,419	SH	SOLE	4	16,419	0	0
RANGE RES CORP	COM	75281A109	343,450	11,680	SH	SOLE	3	11,680	0	0
RANGE RES CORP	COM	75281A109	10,396,487	353,622	SH	SOLE	4	353,622	0	0
RAPID7 INC	COM	753422104	70,730	1,562	SH	SOLE	3	1,562	0	0
RAPID7 INC	COM	753422104	3,809,950	84,142	SH	SOLE	4	84,142	0	0
RAYMOND JAMES FINL INC	COM	754730109	1,817,360	17,509	SH	SOLE	3	17,509	0	0
RAYMOND JAMES FINL INC	COM	754730109	57,090,933	550,168	SH	SOLE	4	550,168	0	0
RAYONIER INC	COM	754907103	3,180	101	SH	SOLE	3	101	0	0
RAYONIER INC	COM	754907103	1,160,795	36,968	SH	SOLE	4	36,968	0	0
RAYONIER ADVANCED MATLS INC	COM	75508B104	126,067	29,455	SH	SOLE	4	29,455	0	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	12,204,310	124,577	SH	SOLE	3	124,577	0	0

RAYTHEON TECHNOLOGIES CORP	COM	75513E101	44,747,148	456,790	SH	SOLE	4	456,790	0	0
RBC BEARINGS INC	COM	75524B104	1,237,990	5,695	SH	SOLE	3	5,695	0	0
RBC BEARINGS INC	COM	75524B104	24,340,547	111,926	SH	SOLE	4	111,926	0	0
RE MAX HLDGS INC	CL A	75524W108	471,023	24,456	SH	SOLE	4	24,456	0	0
THE REAL GOOD FOOD COMPANY I	COM CL A	75601G109	204,973	59,070	SH	SOLE	4	59,070	0	0
ANYWHERE REAL ESTATE INC	COM	75605Y106	675,050	101,056	SH	DFND	3	101,056	0	0
ANYWHERE REAL ESTATE INC	COM	75605Y106	2,320	345	SH	SOLE	3	345	0	0
ANYWHERE REAL ESTATE INC	COM	75605Y106	43,447	6,504	SH	SOLE	4	6,504	0	0
REALTY INCOME CORP	COM	756109104	1,327,390	22,182	SH	SOLE	3	22,182	0	0
REALTY INCOME CORP	COM	756109104	147,739,536	2,470,974	SH	SOLE	4	2,470,974	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	198,490	1,947	SH	SOLE	3	1,947	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	4,072,588	39,943	SH	SOLE	4	39,943	0	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	366,900	26,529	SH	DFND	1	26,529	0	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	1,169,050	84,530	SH	SOLE	4	84,530	0	0
RED ROCK RESORTS INC	CL A	75700L108	93,887	2,007	SH	SOLE	4	2,007	0	0
RED ROCK RESORTS INC	CL A	75700L108	171,690	3,673	SH	SOLE	3	3,673	0	0
REDFIN CORP	COM	75737F108	402,270	32,389	SH	DFND	1	32,389	0	0
REDFIN CORP	COM	75737F108	46,886	3,775	SH	SOLE	4	3,775	0	0
REDWIRE CORPORATION	COM	75776W103	25,500	10,000	SH	SOLE	4	10,000	0	0
REDWOOD TRUST INC	COM	758075402	50,650	7,948	SH	SOLE	3	7,948	0	0
REDWOOD TRUST INC	COM	758075402	2,447,036	384,150	SH	SOLE	4	384,150	0	0
REDWOOD TRUST INC	NOTE 7.750% 6/1	758075AF2	863,964	1,027,000	SH	SOLE	4	1,027,000	0	0
REGAL REXNORD CORPORATION	COM	758750103	1,443,890	9,382	SH	DFND	3	9,382	0	0
REGAL REXNORD CORPORATION	COM	758750103	759,300	4,933	SH	SOLE	3	4,933	0	0
REGAL REXNORD CORPORATION	COM	758750103	3,898,903	25,334	SH	SOLE	4	25,334	0	0
REGENCY CTRS CORP	COM	758849103	14,580	236	SH	DFND	3	236	0	0
REGENCY CTRS CORP	COM	758849103	671,960	10,877	SH	SOLE	3	10,877	0	0
REGENCY CTRS CORP	COM	758849103	53,229,494	861,737	SH	SOLE	4	861,737	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	1,189,900	1,656	SH	DFND	3	1,656	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	3,140,440	4,367	SH	SOLE	3	4,367	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	10,720,617	14,920	SH	SOLE	4	14,920	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	2,106,010	118,182	SH	SOLE	3	118,182	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	5,991,494	336,223	SH	SOLE	4	336,223	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	2,167,720	15,640	SH	SOLE	3	15,640	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	75,699,360	545,817	SH	SOLE	4	545,817	0	0
RELAY THERAPEUTICS INC	COM	75943R102	5,210	414	SH	SOLE	3	414	0	0
RELAY THERAPEUTICS INC	COM	75943R102	162,024	12,900	SH	SOLE	4	12,900	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	2,604,610	9,591	SH	DFND	3	9,591	0	0

RELIANCE STEEL & ALUMINUM CO	COM	759509102	2,990,000	11,014	SH	SOLE	3	11,014	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	6,891,596	25,375	SH	SOLE	4	25,375	0	0
RELX PLC	SPONSORED ADR	759530108	10,580,560	316,509	SH	SOLE	3	316,509	0	0
RELMADA THERAPEUTICS INC	COM	75955J402	89,126	36,230	SH	SOLE	4	36,230	0	0
REMITLY GLOBAL INC	COM	75960P104	616,200	32,742	SH	DFND	1	32,742	0	0
REMITLY GLOBAL INC	COM	75960P104	1,082,820	57,536	SH	DFND	3	57,536	0	0
REMITLY GLOBAL INC	COM	75960P104	40,331	2,143	SH	SOLE	4	2,143	0	0
REMITLY GLOBAL INC	COM	75960P104	367,250	19,502	SH	SOLE	3	19,502	0	0
RENASANT CORP	COM	75970E107	2,990,997	114,466	SH	SOLE	4	114,466	0	0
REPLIGEN CORP	COM	759916109	432,090	3,059	SH	SOLE	3	3,059	0	0
REPLIGEN CORP	COM	759916109	26,034,864	184,044	SH	SOLE	4	184,044	0	0
UPBOUND GROUP INC	COM	76009N100	476,880	15,319	SH	SOLE	4	15,319	0	0
RENTOKIL INITIAL PLC	SPONSORED ADR	760125104	59,960	1,537	SH	SOLE	3	1,537	0	0
RENTOKIL INITIAL PLC	SPONSORED ADR	760125104	4,294,650	110,091	SH	SOLE	4	110,091	0	0
REPLIMUNE GROUP INC	COM	76029N106	404,423	17,417	SH	SOLE	4	17,417	0	0
REPUBLIC SVCS INC	COM	760759100	1,011,840	6,606	SH	DFND	3	6,606	0	0
REPUBLIC SVCS INC	COM	760759100	465,230	3,037	SH	SOLE	3	3,037	0	0
REPUBLIC SVCS INC	COM	760759100	63,869,286	416,983	SH	SOLE	4	416,983	0	0
RESMED INC	COM	761152107	120,610	552	SH	DFND	3	552	0	0
RESMED INC	COM	761152107	523,930	2,395	SH	SOLE	3	2,395	0	0
RESMED INC	COM	761152107	6,791,199	31,081	SH	SOLE	4	31,081	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	337,359	19,103	SH	SOLE	4	19,103	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	400,340	22,669	SH	SOLE	3	22,669	0	0
RESOURCES CONNECTION INC	COM	76122Q105	1,330	85	SH	SOLE	3	85	0	0
RESOURCES CONNECTION INC	COM	76122Q105	1,341,116	85,367	SH	SOLE	4	85,367	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	529,870	6,834	SH	SOLE	3	6,834	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	36,591,533	472,027	SH	SOLE	4	472,027	0	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	220,340	16,309	SH	SOLE	3	16,309	0	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	1,106,591	81,909	SH	SOLE	4	81,909	0	0
REVANCE THERAPEUTICS INC	COM	761330109	530,600	20,964	SH	DFND	3	20,964	0	0
REVANCE THERAPEUTICS INC	COM	761330109	94,860	3,746	SH	SOLE	3	3,746	0	0
REVANCE THERAPEUTICS INC	COM	761330109	6,235,599	246,369	SH	SOLE	4	246,369	0	0
REVOLVE GROUP INC	CL A	76156B107	3,269,176	199,340	SH	SOLE	4	199,340	0	0
REX AMERICAN RES CORP	COM	761624105	299,122	8,593	SH	SOLE	4	8,593	0	0
REXFORD INDL RLTY INC	COM	76169C100	450,120	8,619	SH	SOLE	3	8,619	0	0
REXFORD INDL RLTY INC	COM	76169C100	37,945,454	726,646	SH	SOLE	4	726,646	0	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	570,500	20,191	SH	SOLE	3	20,191	0	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	12,187,813	431,427	SH	SOLE	4	431,427	0	0

RIBBON COMMUNICATIONS INC	COM	762544104	5,309	1,903	SH	SOLE	4	1,903	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	144,620	51,851	SH	SOLE	3	51,851	0	0
RINGCENTRAL INC	CL A	76680R206	1,355,580	41,417	SH	DFND	3	41,417	0	0
RINGCENTRAL INC	CL A	76680R206	3,920	120	SH	SOLE	3	120	0	0
RINGCENTRAL INC	CL A	76680R206	215,331	6,579	SH	SOLE	4	6,579	0	0
RING ENERGY INC	COM	76680V108	792,501	463,451	SH	SOLE	4	463,451	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	6,029,480	94,449	SH	SOLE	3	94,449	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	32,915,266	515,590	SH	SOLE	4	515,590	0	0
RIVIAN AUTOMOTIVE INC	COM CL A	76954A103	512,890	30,769	SH	SOLE	3	30,769	0	0
RIVIAN AUTOMOTIVE INC	COM CL A	76954A103	3,248,917	195,013	SH	SOLE	4	195,013	0	0
ROBERT HALF INTL INC	COM	770323103	673,970	8,960	SH	DFND	3	8,960	0	0
ROBERT HALF INTL INC	COM	770323103	269,810	3,585	SH	SOLE	3	3,585	0	0
ROBERT HALF INTL INC	COM	770323103	3,030,764	40,292	SH	SOLE	4	40,292	0	0
ROBINHOOD MKTS INC	COM CL A	770700102	1,461,870	146,480	SH	DFND	3	146,480	0	0
ROBINHOOD MKTS INC	COM CL A	770700102	207,015	20,743	SH	SOLE	4	20,743	0	0
ROBLOX CORP	CL A	771049103	9,780	244	SH	SOLE	3	244	0	0
ROBLOX CORP	CL A	771049103	3,933,522	97,606	SH	SOLE	4	97,606	0	0
ROCKET COS INC	COM CL A	77311W101	273,128	30,483	SH	SOLE	4	30,483	0	0
ROCKET COS INC	COM CL A	77311W101	611,230	68,224	SH	SOLE	3	68,224	0	0
ROCKET LAB USA INC	COM	773122106	10,890	1,817	SH	SOLE	3	1,817	0	0
ROCKET LAB USA INC	COM	773122106	56,346	9,391	SH	SOLE	4	9,391	0	0
ROCKWELL AUTOMATION INC	COM	773903109	300,290	911	SH	SOLE	3	911	0	0
ROCKWELL AUTOMATION INC	COM	773903109	28,909,896	87,752	SH	SOLE	4	87,752	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	205,910	4,513	SH	SOLE	3	4,513	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	217,612	4,768	SH	SOLE	4	4,768	0	0
ROGERS CORP	COM	775133101	5,030	31	SH	SOLE	3	31	0	0
ROGERS CORP	COM	775133101	5,479,063	33,836	SH	SOLE	4	33,836	0	0
ROKU INC	COM CL A	77543R102	1,760	28	SH	SOLE	3	28	0	0
ROKU INC	COM CL A	77543R102	927,420	14,500	SH	SOLE	4	14,500	0	0
ROLLINS INC	COM	775711104	547,240	12,777	SH	DFND	3	12,777	0	0
ROLLINS INC	COM	775711104	3,182,440	74,308	SH	SOLE	3	74,308	0	0
ROLLINS INC	COM	775711104	22,421,334	523,496	SH	SOLE	4	523,496	0	0
R1 RCM INC	COM	77634L105	110,460	5,989	SH	SOLE	3	5,989	0	0
R1 RCM INC	COM	77634L105	1,597,235	86,571	SH	SOLE	4	86,571	0	0
ROPER TECHNOLOGIES INC	COM	776696106	293,290	610	SH	DFND	3	610	0	0
ROPER TECHNOLOGIES INC	COM	776696106	6,084,340	12,662	SH	SOLE	3	12,662	0	0
ROPER TECHNOLOGIES INC	COM	776696106	6,998,525	14,556	SH	SOLE	4	14,556	0	0
ROSS STORES INC	COM	778296103	13,492,920	120,337	SH	SOLE	3	120,337	0	0
ROSS STORES INC	COM	778296103	18,990,561	169,362	SH	SOLE	4	169,362	0	0
STEEL DYNAMICS INC	COM	858119100	6,119,252	56,176	SH	SOLE	4	56,176	0	0
STEELCASE INC	CL A	858155203	6,630	861	SH	SOLE	3	861	0	0
STEELCASE INC	CL A	858155203	378,885	49,142	SH	SOLE	4	49,142	0	0
STEM INC	COM	85859N102	267,130	46,701	SH	SOLE	4	46,701	0	0
STERICYCLE INC	COM	858912108	288,160	6,204	SH	SOLE	3	6,204	0	0

STERICYCLE INC	COM	858912108	38,147,627	821,439	SH	SOLE	4	821,439	0	0
STEPSTONE GROUP INC	COM CL A	85914M107	2,125,225	85,660	SH	SOLE	4	85,660	0	0
STERLING INFRASTRUCTURE INC	COM	859241101	414,480	7,428	SH	DFND	1	7,428	0	0
STERLING INFRASTRUCTURE INC	COM	859241101	5,449,037	97,653	SH	SOLE	4	97,653	0	0
STEWART INFORMATION SVCS COR	COM	860372101	15,080	367	SH	SOLE	3	367	0	0
STEWART INFORMATION SVCS COR	COM	860372101	1,255,511	30,518	SH	SOLE	4	30,518	0	0
STIFEL FINL CORP	COM	860630102	647,480	10,851	SH	DFND	3	10,851	0	0
STIFEL FINL CORP	COM	860630102	1,117,250	18,722	SH	SOLE	3	18,722	0	0
STIFEL FINL CORP	COM	860630102	10,550,253	176,810	SH	SOLE	4	176,810	0	0
STMICROELECTRONICS N V	NY REGISTRY	861012102	649,140	12,983	SH	SOLE	3	12,983	0	0
STMICROELECTRONICS N V	NY REGISTRY	861012102	4,612,277	92,264	SH	SOLE	4	92,264	0	0
STOCK YDS BANCORP INC	COM	861025104	281,975	6,215	SH	SOLE	4	6,215	0	0
STONERIDGE INC	COM	86183P102	10,040	532	SH	SOLE	3	532	0	0
STONERIDGE INC	COM	86183P102	1,658,178	87,967	SH	SOLE	4	87,967	0	0
STONEX GROUP INC	COM	861896108	8,890	107	SH	SOLE	3	107	0	0
STONEX GROUP INC	COM	861896108	1,955,703	23,540	SH	SOLE	4	23,540	0	0
STRIDE INC	COM	86333M108	158,370	4,252	SH	SOLE	3	4,252	0	0
STRIDE INC	COM	86333M108	834,064	22,403	SH	SOLE	4	22,403	0	0
STRYKER CORPORATION	COM	863667101	2,287,560	7,498	SH	DFND	3	7,498	0	0
STRYKER CORPORATION	COM	863667101	11,584,650	37,955	SH	SOLE	3	37,955	0	0
STRYKER CORPORATION	COM	863667101	23,437,624	76,822	SH	SOLE	4	76,822	0	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	2,979,310	346,427	SH	SOLE	3	346,427	0	0
SUMMIT HOTEL PPTYS INC	COM	866082100	1,216,491	186,865	SH	SOLE	4	186,865	0	0
SUMMIT HOTEL PPTYS	NOTE 1.500% 2/1	866082AA8	197,069	232,000	SH	SOLE	4	232,000	0	0
SUMMIT MATLS INC	CL A	86614U100	30,190	798	SH	SOLE	3	798	0	0
SUMMIT MATLS INC	CL A	86614U100	14,890,603	393,411	SH	SOLE	4	393,411	0	0
SUMMIT THERAPEUTICS INC	COM	86627T108	26,094	10,396	SH	SOLE	4	10,396	0	0
SUN CMNTYS INC	COM	866674104	533,430	4,087	SH	SOLE	3	4,087	0	0
SUN CMNTYS INC	COM	866674104	70,929,797	543,690	SH	SOLE	4	543,690	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	826,675	15,861	SH	SOLE	4	15,861	0	0
SUNCOR ENERGY INC NEW	COM	867224107	1,702,080	58,053	SH	SOLE	3	58,053	0	0
SUNCOR ENERGY INC NEW	COM	867224107	2,084,388	71,091	SH	SOLE	4	71,091	0	0
SUNCOKE ENERGY INC	COM	86722A103	400	51	SH	SOLE	3	51	0	0
SUNCOKE ENERGY INC	COM	86722A103	869,745	110,514	SH	SOLE	4	110,514	0	0
SUNNOVA ENERGY INTL INC.	COM	86745K104	61,530	3,364	SH	SOLE	3	3,364	0	0
SUNNOVA ENERGY INTL INC.	COM	86745K104	3,370,523	184,081	SH	SOLE	4	184,081	0	0
SUNNOVA ENERGY INTL INC.	NOTE 0.250%12/0	86745KAF1	156,700	200,000	SH	SOLE	4	200,000	0	0
SUNPOWER CORP	COM	867652406	196,676	20,069	SH	SOLE	4	20,069	0	0
SUNRUN INC	COM	86771W105	4,240	237	SH	SOLE	3	237	0	0
SUNRUN INC	COM	86771W105	695,576	38,946	SH	SOLE	4	38,946	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	7,410	735	SH	SOLE	3	735	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	1,281,435	126,624	SH	SOLE	4	126,624	0	0

SUPER MICRO COMPUTER INC	COM	86800U104	792,120	3,178	SH	DFND	1	3,178	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	986,780	3,959	SH	DFND	3	3,959	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	1,087,800	4,363	SH	SOLE	3	4,363	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	2,038,616	8,179	SH	SOLE	4	8,179	0	0
SUPERMUS PHARMACEUTICALS INC	COM	868459108	104,160	3,465	SH	DFND	3	3,465	0	0
SUPERMUS PHARMACEUTICALS INC	COM	868459108	231,170	7,704	SH	SOLE	3	7,704	0	0
SUPERMUS PHARMACEUTICALS INC	COM	868459108	7,742,133	257,556	SH	SOLE	4	257,556	0	0
SURGERY PARTNERS INC	COM	86881A100	360	8	SH	SOLE	3	8	0	0
SURGERY PARTNERS INC	COM	86881A100	1,219,634	27,109	SH	SOLE	4	27,109	0	0
SURMODICS INC	COM	868873100	1,735,732	55,437	SH	SOLE	4	55,437	0	0
SYLVAMO CORP	COMMON STOCK	871332102	55,740	1,378	SH	SOLE	4	1,378	0	0
SYLVAMO CORP	COMMON STOCK	871332102	905,190	22,399	SH	SOLE	3	22,399	0	0
SYNCHRONOSS TECHNOLOGIES INC	COM	87157B103	46,319	49,854	SH	SOLE	4	49,854	0	0
SYNAPTICS INC	COM	87157D109	680	8	SH	SOLE	3	8	0	0
SYNAPTICS INC	COM	87157D109	4,031,729	47,221	SH	SOLE	4	47,221	0	0
SYNOPSIS INC	COM	871607107	470,690	1,081	SH	DFND	3	1,081	0	0
SYNOPSIS INC	COM	871607107	8,968,780	20,588	SH	SOLE	3	20,588	0	0
SYNOPSIS INC	COM	871607107	107,294,603	246,422	SH	SOLE	4	246,422	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	32,540	1,076	SH	SOLE	3	1,076	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	3,226,798	106,671	SH	SOLE	4	106,671	0	0
TD SYNEX CORPORATION	COM	87162W100	3,510,140	37,342	SH	DFND	3	37,342	0	0
TD SYNEX CORPORATION	COM	87162W100	99,840	1,062	SH	SOLE	3	1,062	0	0
TD SYNEX CORPORATION	COM	87162W100	291,588	3,102	SH	SOLE	4	3,102	0	0
SYNDAX PHARMACEUTICALS INC	COM	87164F105	63,380	3,022	SH	SOLE	3	3,022	0	0
SYNDAX PHARMACEUTICALS INC	COM	87164F105	462,176	22,082	SH	SOLE	4	22,082	0	0
SYNCHRONY FINANCIAL	COM	87165B103	8,365,180	246,615	SH	DFND	3	246,615	0	0
SYNCHRONY FINANCIAL	COM	87165B103	1,906,550	56,212	SH	SOLE	3	56,212	0	0
SYNCHRONY FINANCIAL	COM	87165B103	2,806,032	82,725	SH	SOLE	4	82,725	0	0
SYNEOS HEALTH INC	CL A	87166B102	168,050	3,988	SH	SOLE	3	3,988	0	0
SYNEOS HEALTH INC	CL A	87166B102	577,824	13,712	SH	SOLE	4	13,712	0	0
SYSCO CORP	COM	871829107	12,425,210	167,454	SH	SOLE	3	167,454	0	0
SYSCO CORP	COM	871829107	46,806,918	630,821	SH	SOLE	4	630,821	0	0
TFI INTL INC	COM	87241L109	680	6	SH	SOLE	3	6	0	0
TFI INTL INC	COM	87241L109	2,994,413	26,276	SH	SOLE	4	26,276	0	0
TJX COS INC NEW	COM	872540109	13,186,730	155,535	SH	SOLE	3	155,535	0	0
TJX COS INC NEW	COM	872540109	31,281,659	368,931	SH	SOLE	4	368,931	0	0
T-MOBILE US INC	COM	872590104	5,122,050	36,875	SH	SOLE	3	36,875	0	0
T-MOBILE US INC	COM	872590104	22,247,335	160,168	SH	SOLE	4	160,168	0	0
TRI POINTE HOMES INC	COM	87265H109	516,360	15,714	SH	DFND	1	15,714	0	0
TRI POINTE HOMES INC	COM	87265H109	5,744,490	174,817	SH	DFND	3	174,817	0	0
TRI POINTE HOMES INC	COM	87265H109	495,650	15,086	SH	SOLE	3	15,086	0	0
TRI POINTE HOMES INC	COM	87265H109	2,143,261	65,224	SH	SOLE	4	65,224	0	0

TPG RE FIN TR INC	COM	87266M107	408,684	55,153	SH	SOLE	4	55,153	0	0
TTM TECHNOLOGIES INC	COM	87305R109	710,346	51,104	SH	SOLE	4	51,104	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	11,307,800	112,047	SH	SOLE	3	112,047	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	248,711,184	2,464,439	SH	SOLE	4	2,464,439	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	1,347,690	9,158	SH	DFND	3	9,158	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	1,789,640	12,161	SH	SOLE	3	12,161	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	9,849,081	66,928	SH	SOLE	4	66,928	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	532,585	33,901	SH	SOLE	4	33,901	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	4,600,270	292,792	SH	SOLE	3	292,792	0	0
TALOS ENERGY INC	COM	87484T108	60	4	SH	SOLE	3	4	0	0
TALOS ENERGY INC	COM	87484T108	3,066,699	221,103	SH	SOLE	4	221,103	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	50	2	SH	SOLE	3	2	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	506,604	20,644	SH	SOLE	4	20,644	0	0
TANGER FACTORY OUTLET CTRS I	COM	875465106	6,098,603	276,330	SH	SOLE	4	276,330	0	0
TAPESTRY INC	COM	876030107	5,324,930	124,414	SH	DFND	3	124,414	0	0
TAPESTRY INC	COM	876030107	578,590	13,519	SH	SOLE	3	13,519	0	0
TAPESTRY INC	COM	876030107	14,488,314	338,512	SH	SOLE	4	338,512	0	0
TARGET CORP	COM	87612E106	11,367,150	86,167	SH	SOLE	3	86,167	0	0
TARGET CORP	COM	87612E106	31,875,877	241,667	SH	SOLE	4	241,667	0	0
TARGA RES CORP	COM	87612G101	15,600	205	SH	DFND	3	205	0	0
TARGA RES CORP	COM	87612G101	390,630	5,133	SH	SOLE	3	5,133	0	0
TARGA RES CORP	COM	87612G101	18,105,179	237,913	SH	SOLE	4	237,913	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	665,180	3,013	SH	DFND	3	3,013	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	2,592,047	11,742	SH	SOLE	4	11,742	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	2,794,040	12,667	SH	SOLE	3	12,667	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	6,867,860	14,289	SH	DFND	3	14,289	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	66,459,240	138,296	SH	SOLE	3	138,296	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	250,288,474	520,740	SH	SOLE	4	520,740	0	0
UNITIL CORP	COM	913259107	6,156,853	121,413	SH	SOLE	4	121,413	0	0
UNITI GROUP INC	COM	91325V108	250	54	SH	SOLE	3	54	0	0
UNITI GROUP INC	COM	91325V108	51,042	11,048	SH	SOLE	4	11,048	0	0
UNITY SOFTWARE INC	COM	91332U101	2,260	52	SH	SOLE	3	52	0	0
UNITY SOFTWARE INC	COM	91332U101	6,317,002	145,486	SH	SOLE	4	145,486	0	0
UNIVAR SOLUTIONS INC	COM	91336L107	55,210	1,541	SH	SOLE	3	1,541	0	0
UNIVAR SOLUTIONS INC	COM	91336L107	741,673	20,694	SH	SOLE	4	20,694	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	1,393,380	9,671	SH	SOLE	3	9,671	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	6,118,607	42,452	SH	SOLE	4	42,452	0	0
UNIVERSAL ELECTRS INC	COM	913483103	123,049	12,791	SH	SOLE	4	12,791	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	1,384,160	8,776	SH	SOLE	3	8,776	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	19,672,341	124,690	SH	SOLE	4	124,690	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	214,230	11,849	SH	SOLE	4	11,849	0	0

UNIVEST FINANCIAL CORPORATION	COM	915271100	685,250	37,901	SH	SOLE	3	37,901	0	0
UNUM GROUP	COM	91529Y106	3,819,810	80,080	SH	DFND	3	80,080	0	0
UNUM GROUP	COM	91529Y106	2,592,860	54,363	SH	SOLE	3	54,363	0	0
UNUM GROUP	COM	91529Y106	3,272,745	68,611	SH	SOLE	4	68,611	0	0
UPWORK INC	COM	91688F104	1,621,966	173,658	SH	SOLE	4	173,658	0	0
URANIUM ENERGY CORP	COM	916896103	54,590	16,056	SH	SOLE	4	16,056	0	0
URBAN OUTFITTERS INC	COM	917047102	486,210	14,676	SH	DFND	1	14,676	0	0
URBAN OUTFITTERS INC	COM	917047102	2,872,970	86,718	SH	DFND	3	86,718	0	0
URBAN OUTFITTERS INC	COM	917047102	909,000	27,430	SH	SOLE	3	27,430	0	0
URBAN OUTFITTERS INC	COM	917047102	3,372,170	101,786	SH	SOLE	4	101,786	0	0
URBAN EDGE PPTYS	COM	91704F104	129,870	8,417	SH	SOLE	3	8,417	0	0
URBAN EDGE PPTYS	COM	91704F104	7,087,632	459,341	SH	SOLE	4	459,341	0	0
UTZ BRANDS INC	COM CL A	918090101	1,075,260	65,721	SH	SOLE	3	65,721	0	0
UTZ BRANDS INC	COM CL A	918090101	1,623,419	99,231	SH	SOLE	4	99,231	0	0
V F CORP	COM	918204108	3,560	187	SH	SOLE	3	187	0	0
V F CORP	COM	918204108	197,524	10,347	SH	SOLE	4	10,347	0	0
UWM HOLDINGS CORPORATION	COM CL A	91823B109	82,720	14,775	SH	SOLE	3	14,775	0	0
UWM HOLDINGS CORPORATION	COM CL A	91823B109	928,038	165,721	SH	SOLE	4	165,721	0	0
VSE CORP	COM	918284100	3,397,069	62,115	SH	SOLE	4	62,115	0	0
VAIL RESORTS INC	COM	91879Q109	1,966,750	7,812	SH	DFND	3	7,812	0	0
VAIL RESORTS INC	COM	91879Q109	143,330	569	SH	SOLE	3	569	0	0
VAIL RESORTS INC	COM	91879Q109	7,887,893	31,331	SH	SOLE	4	31,331	0	0
VAIL RESORTS INC	NOTE 1/0	91879QAN9	375,113	420,000	SH	SOLE	4	420,000	0	0
VALE S A	SPONSORED ADS	91912E105	276,100	20,571	SH	SOLE	3	20,571	0	0
VALE S A	SPONSORED ADS	91912E105	14,587,889	1,087,026	SH	SOLE	4	1,087,026	0	0
VALERO ENERGY CORP	COM	91913Y100	4,555,350	38,835	SH	DFND	3	38,835	0	0
VALERO ENERGY CORP	COM	91913Y100	4,470,220	38,113	SH	SOLE	3	38,113	0	0
VALERO ENERGY CORP	COM	91913Y100	19,217,494	163,832	SH	SOLE	4	163,832	0	0
VALLEY NATL BANCORP	COM	919794107	255,470	32,960	SH	SOLE	3	32,960	0	0
VALLEY NATL BANCORP	COM	919794107	9,946,125	1,283,371	SH	SOLE	4	1,283,371	0	0
VALMONT INDS INC	COM	920253101	1,031,730	3,549	SH	SOLE	3	3,549	0	0
VALMONT INDS INC	COM	920253101	13,524,802	46,469	SH	SOLE	4	46,469	0	0
VALVOLINE INC	COM	92047W101	391,310	10,432	SH	DFND	1	10,432	0	0
VALVOLINE INC	COM	92047W101	1,985,360	52,901	SH	SOLE	3	52,901	0	0
VALVOLINE INC	COM	92047W101	9,799,337	261,246	SH	SOLE	4	261,246	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	110	17	SH	SOLE	3	17	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	1,306,632	198,275	SH	SOLE	4	198,275	0	0
VANECK ETF TRUST	JP MRGAN EM LOC	92189H300	181,476	7,100	SH	SOLE	4	7,100	0	0
VANECK ETF TRUST	JP MRGAN EM LOC	92189H300	235,542,360	9,215,369	SH	SOLE	3	9,215,369	0	0
VANECK ETF TRUST	HIGH YLD MUNIETF	92189H409	173,016,730	3,370,035	SH	SOLE	3	3,370,035	0	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	1,068,083,280	14,693,683	SH	SOLE	3	14,693,683	0	0
VANGUARD TAX-MANAGED FDS	VAN FTSE DEV MKT	921943858	1,386,186,440	30,017,024	SH	SOLE	3	30,017,024	0	0
VANGUARD WHITEHALL FDS	HIGH DIV YLD	921946406	13,200,170	124,448	SH	SOLE	3	124,448	0	0

VANGUARD WHITEHALL FDS	INTL HIGH ETF	921946794	953,119	15,081	SH	SOLE	4	15,081	0	0
VANGUARD WHITEHALL FDS	INTL HIGH ETF	921946794	6,637,390	105,023	SH	SOLE	3	105,023	0	0
VANGUARD WHITEHALL FDS	EM MK GOV BD ETF	921946885	264,485,730	4,247,515	SH	SOLE	3	4,247,515	0	0
VANGUARD MALVERN FDS	STRM INFPROIDX	922020805	307,602,360	6,486,795	SH	SOLE	3	6,486,795	0	0
VANGUARD CHARLOTTE FDS	TOTAL INT BD ETF	92203J407	65,285,390	1,335,618	SH	SOLE	3	1,335,618	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	376,411,067	9,252,971	SH	SOLE	3	9,252,971	0	0
VANGUARD SCOTTSDALE FDS	MTG-BKD SECS ETF	92206C771	12,425,750	270,182	SH	SOLE	3	270,182	0	0
VANGUARD SCOTTSDALE FDS	LG-TERM COR BD	92206C813	3,240,860	41,290	SH	SOLE	3	41,290	0	0
VANGUARD SCOTTSDALE FDS	LG-TERM COR BD	92206C813	3,430,013	43,700	SH	SOLE	4	43,700	0	0
VAREX IMAGING CORP	COM	92214X106	118,460	5,027	SH	SOLE	3	5,027	0	0
VAREX IMAGING CORP	COM	92214X106	712,144	30,214	SH	SOLE	4	30,214	0	0
VARONIS SYS INC	COM	922280102	143,260	5,375	SH	SOLE	3	5,375	0	0
VARONIS SYS INC	COM	922280102	2,359,564	88,539	SH	SOLE	4	88,539	0	0
VECTOR GROUP LTD	COM	92240M108	66,855	5,219	SH	SOLE	4	5,219	0	0
VECTOR GROUP LTD	COM	92240M108	238,390	18,615	SH	SOLE	3	18,615	0	0
VEECO INSTRS INC DEL	COM	922417100	477,210	18,583	SH	DFND	1	18,583	0	0
VEECO INSTRS INC DEL	COM	922417100	54,698	2,130	SH	SOLE	4	2,130	0	0
VEECO INSTRS INC DEL	COM	922417100	489,650	19,067	SH	SOLE	3	19,067	0	0
V2X INC	COM	92242T101	500	10	SH	SOLE	3	10	0	0
V2X INC	COM	92242T101	815,212	16,449	SH	SOLE	4	16,449	0	0
VAXCYTE INC	COM	92243G108	542,700	10,867	SH	DFND	1	10,867	0	0
VAXCYTE INC	COM	92243G108	780,320	15,612	SH	SOLE	3	15,612	0	0
VAXCYTE INC	COM	92243G108	1,962,792	39,303	SH	SOLE	4	39,303	0	0
VEEVA SYS INC	CL A COM	922475108	950,680	4,808	SH	DFND	3	4,808	0	0
VEEVA SYS INC	CL A COM	922475108	426,250	2,155	SH	SOLE	3	2,155	0	0
VEEVA SYS INC	CL A COM	922475108	304,659,418	1,540,785	SH	SOLE	4	1,540,785	0	0
VENTAS INC	COM	92276F100	1,058,920	22,401	SH	SOLE	3	22,401	0	0
VENTAS INC	COM	92276F100	26,910,811	569,300	SH	SOLE	4	569,300	0	0
VANGUARD MUN BD FDS	TAX EXEMPT BD	922907746	383,753,880	7,641,463	SH	SOLE	3	7,641,463	0	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	523,750	1,286	SH	SOLE	3	1,286	0	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	170,745,722	743,127	SH	SOLE	3	743,127	0	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	182,897,150	1,105,777	SH	SOLE	3	1,105,777	0	0
VANGUARD INDEX FDS	LARGE CAP ETF	922908637	1,451,460	7,160	SH	SOLE	3	7,160	0	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	469,636,420	1,659,729	SH	SOLE	3	1,659,729	0	0
VANGUARD INDEX FDS	VALUE ETF	922908744	452,100,978	3,181,567	SH	SOLE	3	3,181,567	0	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	2,109,293	10,605	SH	SOLE	3	10,605	0	0
VENTYX BIOSCIENCES INC	COM	92332V107	463,497	14,131	SH	SOLE	4	14,131	0	0
VERACYTE INC	COM	92337F107	11,980	470	SH	SOLE	3	470	0	0
VERACYTE INC	COM	92337F107	3,286,267	129,025	SH	SOLE	4	129,025	0	0
VERISIGN INC	COM	92343E102	1,728,440	7,649	SH	DFND	3	7,649	0	0
VERISIGN INC	COM	92343E102	590,220	2,610	SH	SOLE	3	2,610	0	0
VERISIGN INC	COM	92343E102	2,341,501	10,362	SH	SOLE	4	10,362	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	11,386,240	306,163	SH	DFND	3	306,163	0	0

VERIZON COMMUNICATIONS INC	COM	92343V104	9,721,790	261,407	SH	SOLE	3	261,407	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	32,516,333	874,330	SH	SOLE	4	874,330	0	0
VERINT SYS INC	COM	92343X100	655,250	18,686	SH	SOLE	3	18,686	0	0
VERINT SYS INC	COM	92343X100	7,706,504	219,809	SH	SOLE	4	219,809	0	0
VERITEX HLDGS INC	COM	923451108	4,760	266	SH	SOLE	3	266	0	0
VERITEX HLDGS INC	COM	923451108	4,578,013	255,327	SH	SOLE	4	255,327	0	0
VERITIV CORP	COM	923454102	167,970	1,338	SH	SOLE	3	1,338	0	0
VERITIV CORP	COM	923454102	3,335,322	26,553	SH	SOLE	4	26,553	0	0
VERISK ANALYTICS INC	COM	92345Y106	117,990	522	SH	DFND	3	522	0	0
VERISK ANALYTICS INC	COM	92345Y106	393,640	1,742	SH	SOLE	3	1,742	0	0
VERISK ANALYTICS INC	COM	92345Y106	65,415,794	289,412	SH	SOLE	4	289,412	0	0
VERICEL CORP	COM	92346J108	3,833,568	102,038	SH	SOLE	4	102,038	0	0
VERONA PHARMA PLC	SPONSORED ADS	925050106	1,053,301	49,825	SH	SOLE	4	49,825	0	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	519,740	26,356	SH	DFND	1	26,356	0	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	323,100	16,382	SH	SOLE	3	16,382	0	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	8,747,654	443,593	SH	SOLE	4	443,593	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	354,020	1,006	SH	DFND	3	1,006	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	3,671,460	10,434	SH	SOLE	3	10,434	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	136,358,439	387,481	SH	SOLE	4	387,481	0	0
VERTEX ENERGY INC	COM	92534K107	338,456	54,153	SH	SOLE	4	54,153	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	601,540	24,285	SH	DFND	1	24,285	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	694,650	28,048	SH	SOLE	3	28,048	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	8,927,281	360,407	SH	SOLE	4	360,407	0	0
SFL CORPORATION LTD	SHS	G7738W106	54,879	5,882	SH	SOLE	4	5,882	0	0
SFL CORPORATION LTD	SHS	G7738W106	63,170	6,761	SH	SOLE	3	6,761	0	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	1,057,140	17,097	SH	SOLE	3	17,097	0	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	3,152,091	50,947	SH	SOLE	4	50,947	0	0
PENTAIR PLC	SHS	G7S00T104	94,990	1,471	SH	SOLE	3	1,471	0	0
PENTAIR PLC	SHS	G7S00T104	4,100,743	63,479	SH	SOLE	4	63,479	0	0
SAPIENS INTL CORP N V	SHS	G7T16G103	1,256,132	47,223	SH	SOLE	4	47,223	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	31,150	693	SH	SOLE	3	693	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	2,687,253	59,730	SH	SOLE	4	59,730	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	10,190	156	SH	SOLE	3	156	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	1,895,477	29,045	SH	SOLE	4	29,045	0	0
SIRIUSPOINT LTD	COM	G8192H106	449,703	49,801	SH	SOLE	4	49,801	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	175,120	6,036	SH	SOLE	3	6,036	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	4,948,149	170,567	SH	SOLE	4	170,567	0	0
STERIS PLC	SHS USD	G8473T100	1,164,690	5,181	SH	SOLE	3	5,181	0	0
STERIS PLC	SHS USD	G8473T100	31,802,723	141,358	SH	SOLE	4	141,358	0	0
STONECO LTD	COM CL A	G85158106	7,690	604	SH	SOLE	3	604	0	0
STONECO LTD	COM CL A	G85158106	5,915,258	464,306	SH	SOLE	4	464,306	0	0
TECHNIPFMC PLC	COM	G87110105	1,438,680	86,557	SH	SOLE	3	86,557	0	0
TECHNIPFMC PLC	COM	G87110105	5,984,729	360,092	SH	SOLE	4	360,092	0	0
TECNOGLASS INC	ORD SHS	G87264100	6,242,801	120,844	SH	SOLE	4	120,844	0	0

TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	529,340	13,442	SH	DFND	3	13,442	0	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	155,440	3,948	SH	SOLE	3	3,948	0	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	3,551,918	90,196	SH	SOLE	4	90,196	0	0
TORM PLC	SHS CL A	G89479102	217,972	9,022	SH	SOLE	4	9,022	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	2,456,830	12,839	SH	SOLE	3	12,839	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	6,211,169	32,475	SH	SOLE	4	32,475	0	0
TRINSEO PLC	SHS	G9059U107	40	3	SH	SOLE	3	3	0	0
TRINSEO PLC	SHS	G9059U107	378,314	29,859	SH	SOLE	4	29,859	0	0
TRITON INTL LTD	CL A	G9078F107	80,930	972	SH	SOLE	3	972	0	0
TRITON INTL LTD	CL A	G9078F107	160,609	1,929	SH	SOLE	4	1,929	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	5,160	406	SH	SOLE	3	406	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	3,448,744	271,341	SH	SOLE	4	271,341	0	0
TSAKOS ENERGY NAVIGATION LTD	SHS	G9108L173	369,230	20,720	SH	SOLE	4	20,720	0	0
GOLAR LNG LTD	SHS	G9456A100	2,260	112	SH	SOLE	3	112	0	0
GOLAR LNG LTD	SHS	G9456A100	298,980	14,823	SH	SOLE	4	14,823	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	58,330	42	SH	DFND	3	42	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	944,459	680	SH	SOLE	4	680	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	1,440,830	1,037	SH	SOLE	3	1,037	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	1,938,360	8,225	SH	SOLE	3	8,225	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	29,418,189	124,918	SH	SOLE	4	124,918	0	0
PERRIGO CO PLC	SHS	G97822103	3,756,839	110,658	SH	SOLE	4	110,658	0	0
PERRIGO CO PLC	SHS	G97822103	5,901,350	173,832	SH	SOLE	3	173,832	0	0
XP INC	CL A	G98239109	592,050	25,244	SH	SOLE	3	25,244	0	0
XP INC	CL A	G98239109	18,355,573	782,420	SH	SOLE	4	782,420	0	0
ALCON AG	ORD SHS	H01301128	230,890	2,812	SH	SOLE	3	2,812	0	0
ALCON AG	ORD SHS	H01301128	62,450,813	760,575	SH	SOLE	4	760,575	0	0
CHUBB LIMITED	COM	H1467J104	12,839,430	66,669	SH	SOLE	3	66,669	0	0
CHUBB LIMITED	COM	H1467J104	29,996,804	155,779	SH	SOLE	4	155,779	0	0
CRISPR THERAPEUTICS AG	NAMEN AKT	H17182108	57,920	1,031	SH	SOLE	3	1,031	0	0
CRISPR THERAPEUTICS AG	NAMEN AKT	H17182108	3,190,885	56,838	SH	SOLE	4	56,838	0	0
GARMIN LTD	SHS	H2906T109	273,010	2,620	SH	SOLE	3	2,620	0	0
GARMIN LTD	SHS	H2906T109	511,647	4,906	SH	SOLE	4	4,906	0	0
GLOBAL BLUE GROUP HOLDING AG	ORD SHS	H33700107	319,860	65,545	SH	SOLE	4	65,545	0	0
UBS GROUP AG	SHS	H42097107	2,066,260	101,897	SH	SOLE	3	101,897	0	0
UBS GROUP AG	SHS	H42097107	4,427,921	218,447	SH	SOLE	4	218,447	0	0
ON HLDG AG	NAMEN AKT A	H5919C104	258,070	7,818	SH	SOLE	3	7,818	0	0
ON HLDG AG	NAMEN AKT A	H5919C104	15,119,313	458,161	SH	SOLE	4	458,161	0	0
TE CONNECTIVITY LTD	SHS	H84989104	355,010	2,535	SH	SOLE	3	2,535	0	0
TE CONNECTIVITY LTD	SHS	H84989104	34,044,864	242,900	SH	SOLE	4	242,900	0	0
TRANSOCEAN LTD	REG SHS	H8817H100	1,833,381	261,538	SH	SOLE	4	261,538	0	0
ADECOAGRO S A	COM	L00849106	786,053	83,980	SH	SOLE	4	83,980	0	0
GLOBANT S A	COM	L44385109	70,010	389	SH	SOLE	3	389	0	0
GLOBANT S A	COM	L44385109	63,938,805	355,769	SH	SOLE	4	355,769	0	0

ORION S.A.	COM	L72967109	741,850	34,960	SH	DFND	3	34,960	0	0
ORION S.A.	COM	L72967109	33,840	1,597	SH	SOLE	3	1,597	0	0
ORION S.A.	COM	L72967109	2,113,703	99,609	SH	SOLE	4	99,609	0	0
PERIMETER SOLUTIONS SA	COMMON STOCK	L7579L106	720,866	117,214	SH	SOLE	4	117,214	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	2,845,400	17,737	SH	SOLE	3	17,737	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	36,981,087	230,340	SH	SOLE	4	230,340	0	0
AUDICODES LTD	ORD	M15342104	132,367	14,498	SH	SOLE	4	14,498	0	0
AUDICODES LTD	ORD	M15342104	205,430	22,504	SH	SOLE	3	22,504	0	0
CAMTEK LTD	ORD	M20791105	1,211,563	34,004	SH	SOLE	4	34,004	0	0
CELLEBRITE DI LTD	ORDINARY SHARES	M2197Q107	130,428	18,115	SH	SOLE	4	18,115	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	497,690	3,962	SH	SOLE	3	3,962	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	65,511,709	521,507	SH	SOLE	4	521,507	0	0
COGNYTE SOFTWARE LTD	ORD SHS	M25133105	146,240	24,010	SH	SOLE	3	24,010	0	0
COGNYTE SOFTWARE LTD	ORD SHS	M25133105	374,858	61,553	SH	SOLE	4	61,553	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	780	5	SH	SOLE	3	5	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	18,405,982	117,738	SH	SOLE	4	117,738	0	0
FIVERR INTL LTD	ORD SHS	M4R82T106	389,760	14,985	SH	SOLE	4	14,985	0	0
GLOBAL E ONLINE LTD	SHS	M5216V106	19,353,443	472,727	SH	SOLE	4	472,727	0	0
INMODE LTD	SHS	M5425M103	16,626,390	445,151	SH	SOLE	4	445,151	0	0
INNOVIZ TECHNOLOGIES LTD	SHS	M5R635108	62,240	21,923	SH	SOLE	3	21,923	0	0
ITURAN LOCATION AND CONTROL	SHS	M6158M104	2,182,850	93,524	SH	SOLE	4	93,524	0	0
JFROG LTD	ORD SHS	M6191J100	2,955,756	106,706	SH	SOLE	4	106,706	0	0
KORNIT DIGITAL LTD	SHS	M6372Q113	6,409,679	218,239	SH	SOLE	4	218,239	0	0
NOVA LTD	COM	M7516K103	523,130	4,461	SH	SOLE	3	4,461	0	0
NOVA LTD	COM	M7516K103	12,236,619	104,319	SH	SOLE	4	104,319	0	0
PERION NETWORK LTD	SHS NEW	M78673114	1,703,442	55,541	SH	SOLE	4	55,541	0	0
MONDAY COM LTD	SHS	M7S64H106	15,740	92	SH	SOLE	3	92	0	0
MONDAY COM LTD	SHS	M7S64H106	11,648,953	68,035	SH	SOLE	4	68,035	0	0
RADWARE LTD	ORD	M81873107	131,840	6,800	SH	SOLE	3	6,800	0	0
RADWARE LTD	ORD	M81873107	1,448,452	74,701	SH	SOLE	4	74,701	0	0
RISKIFIED LTD	SHS CL A	M8216R109	96,233	19,801	SH	SOLE	4	19,801	0	0
STRATASYS LTD	SHS	M85548101	381,800	21,498	SH	SOLE	3	21,498	0	0
TARO PHARMACEUTICAL INDS LTD	SHS	M8737E108	387,417	10,214	SH	SOLE	4	10,214	0	0
WIX COM LTD	SHS	M98068105	562,370	7,189	SH	SOLE	3	7,189	0	0
WIX COM LTD	SHS	M98068105	38,415,684	490,998	SH	SOLE	4	490,998	0	0
ZIM INTEGRATED SHIPPING SERV	SHS	M9T951109	381,612	30,800	SH	SOLE	4	30,800	0	0
AERCAP HOLDINGS NV	SHS	N00985106	2,043,770	32,174	SH	SOLE	3	32,174	0	0
AERCAP HOLDINGS NV	SHS	N00985106	31,903,873	502,265	SH	SOLE	4	502,265	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	23,905,760	32,992	SH	SOLE	3	32,992	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	165,142,985	227,862	SH	SOLE	4	227,862	0	0
ELASTIC N V	ORD SHS	N14506104	710	11	SH	SOLE	3	11	0	0
ELASTIC N V	ORD SHS	N14506104	24,848,167	387,526	SH	SOLE	4	387,526	0	0
CNH INDL N V	SHS	N20944109	423,677	29,422	SH	SOLE	4	29,422	0	0

ERMENEGILDO ZEGNA N V	ORD SHS	N30577105	441,264	34,800	SH	SOLE	4	34,800	0	0
EXPRO GROUP HOLDINGS NV	COM	N3144W105	389,627	21,988	SH	SOLE	4	21,988	0	0
FERRARI N V	COM	N3167Y103	4,806,604	14,780	SH	SOLE	4	14,780	0	0
FERRARI N V	COM	N3167Y103	6,240,530	19,183	SH	SOLE	3	19,183	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	1,911,390	20,819	SH	SOLE	3	20,819	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	9,069,590	98,765	SH	SOLE	4	98,765	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	181,170	886	SH	SOLE	3	886	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	15,224,098	74,380	SH	SOLE	4	74,380	0	0
QIAGEN NV	SHS NEW	N72482123	2,634,970	58,477	SH	SOLE	3	58,477	0	0
QIAGEN NV	SHS NEW	N72482123	31,161,571	692,018	SH	SOLE	4	692,018	0	0
STELLANTIS N.V	SHS	N82405106	26,240	1,495	SH	SOLE	3	1,495	0	0
STELLANTIS N.V	SHS	N82405106	2,119,656	120,847	SH	SOLE	4	120,847	0	0
YANDEX N V	SHS CLASS A	N97284108	29,870	2,011	SH	SOLE	3	2,011	0	0
YANDEX N V	SHS CLASS A	N97284108	0	39,428	SH	SOLE	4	39,428	0	0
COPA HOLDINGS SA	CL A	P31076105	98,640	892	SH	DFND	3	892	0	0
COPA HOLDINGS SA	CL A	P31076105	336,210	3,042	SH	SOLE	3	3,042	0	0
COPA HOLDINGS SA	CL A	P31076105	32,203,882	291,227	SH	SOLE	4	291,227	0	0
IRSA INVERSIONES Y REP S A	*W EXP 05/12/202	P5880C134	38,102	88,610	SH	SOLE	4	88,610	0	0
AAON INC	COM PAR \$0.004	000360206	100,020	1,055	SH	DFND	3	1,055	0	0
AAON INC	COM PAR \$0.004	000360206	420,200	4,432	SH	DFND	1	4,432	0	0
AAON INC	COM PAR \$0.004	000360206	995,500	10,500	SH	SOLE	3	10,500	0	0
AAON INC	COM PAR \$0.004	000360206	7,623,767	80,411	SH	SOLE	4	80,411	0	0
AAR CORP	COM	000361105	580	10	SH	SOLE	3	10	0	0
AAR CORP	COM	000361105	265,754	4,601	SH	SOLE	4	4,601	0	0
ABCAM PLC	ADS	000380204	910	37	SH	SOLE	3	37	0	0
ABCAM PLC	ADS	000380204	3,788,078	154,805	SH	SOLE	4	154,805	0	0
ACCO BRANDS CORP	COM	00081T108	460,760	88,438	SH	DFND	3	88,438	0	0
ACCO BRANDS CORP	COM	00081T108	64,820	12,443	SH	SOLE	3	12,443	0	0
ACCO BRANDS CORP	COM	00081T108	690,914	132,613	SH	SOLE	4	132,613	0	0
ADMA BIOLOGICS INC	COM	000899104	337,570	91,482	SH	DFND	1	91,482	0	0
ADMA BIOLOGICS INC	COM	000899104	80	22	SH	SOLE	3	22	0	0
ADMA BIOLOGICS INC	COM	000899104	18,029	4,886	SH	SOLE	4	4,886	0	0
ADT INC DEL	COM	00090Q103	36,870	6,110	SH	SOLE	3	6,110	0	0
ADT INC DEL	COM	00090Q103	39,400	6,534	SH	SOLE	4	6,534	0	0
ACV AUCTIONS INC	COM CL A	00091G104	468,900	27,151	SH	DFND	1	27,151	0	0
ACV AUCTIONS INC	COM CL A	00091G104	202,300	11,719	SH	SOLE	3	11,719	0	0
ACV AUCTIONS INC	COM CL A	00091G104	12,162,121	704,234	SH	SOLE	4	704,234	0	0
ABM INDS INC	COM	000957100	828,860	19,434	SH	SOLE	4	19,434	0	0
ABM INDS INC	COM	000957100	1,157,140	27,125	SH	SOLE	3	27,125	0	0
AFLAC INC	COM	001055102	5,833,740	83,578	SH	DFND	3	83,578	0	0
AFLAC INC	COM	001055102	3,614,920	51,763	SH	SOLE	3	51,763	0	0
AFLAC INC	COM	001055102	18,813,334	269,532	SH	SOLE	4	269,532	0	0
AGCO CORP	COM	001084102	2,975,430	22,638	SH	SOLE	3	22,638	0	0
AGCO CORP	COM	001084102	3,735,876	28,427	SH	SOLE	4	28,427	0	0
ACM RESH INC	COM CL A	00108J109	140	11	SH	SOLE	3	11	0	0
ACM RESH INC	COM CL A	00108J109	497,746	38,054	SH	SOLE	4	38,054	0	0
AGNC INVT CORP	COM	00123Q104	4,370,790	431,469	SH	DFND	3	431,469	0	0

AGNC INVT CORP	COM	00123Q104	22,250	2,200	SH	SOLE	3	2,200	0	0
AGNC INVT CORP	COM	00123Q104	2,498,939	246,687	SH	SOLE	4	246,687	0	0
AES CORP	COM	00130H105	2,375,160	114,576	SH	DFND	3	114,576	0	0
AES CORP	COM	00130H105	299,550	14,448	SH	SOLE	3	14,448	0	0
AES CORP	COM	00130H105	1,492,601	72,002	SH	SOLE	4	72,002	0	0
AES CORP	UNIT 02/15/2024	00130H204	212,212	2,600	SH	SOLE	4	2,600	0	0
AMC ENTMT HLDGS INC	CL A COM	00165C104	11,590	2,633	SH	SOLE	3	2,633	0	0
AMC ENTMT HLDGS INC	CL A COM	00165C104	79,508	18,070	SH	SOLE	4	18,070	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	1,021,070	9,358	SH	SOLE	3	9,358	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	9,694,003	88,838	SH	SOLE	4	88,838	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	45,170	6,736	SH	SOLE	3	6,736	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	252,779	37,672	SH	SOLE	4	37,672	0	0
ADAPTHEALTH CORP	COMMON STOCK	00653Q102	2,372,043	194,909	SH	SOLE	4	194,909	0	0
ALGOMA STL GROUP INC	COM	015658107	209,869	29,559	SH	SOLE	4	29,559	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	1,844,990	22,137	SH	SOLE	3	22,137	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	44,064,311	528,666	SH	SOLE	4	528,666	0	0
ALIGN TECHNOLOGY INC	COM	016255101	1,322,480	3,742	SH	SOLE	3	3,742	0	0
ALIGN TECHNOLOGY INC	COM	016255101	64,583,505	182,625	SH	SOLE	4	182,625	0	0
ALIGNMENT HEALTHCARE INC	COM	01625V104	294,630	51,240	SH	SOLE	4	51,240	0	0
ALIGHT INC	COM CL A	01626W101	60,060	6,500	SH	SOLE	3	6,500	0	0
ALIGHT INC	COM CL A	01626W101	668,024	72,297	SH	SOLE	4	72,297	0	0
ALLBIRDS INC	COM CL A	01675A109	28,748	22,816	SH	SOLE	4	22,816	0	0
ATI INC	COM	01741R102	11,828,119	267,423	SH	SOLE	4	267,423	0	0
ALLEGIANTRAVEL CO	COM	01748X102	602,670	4,770	SH	SOLE	3	4,770	0	0
ALLEGIANTRAVEL CO	COM	01748X102	929,673	7,362	SH	SOLE	4	7,362	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	95,890	2,123	SH	SOLE	3	2,123	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	12,296,949	272,418	SH	SOLE	4	272,418	0	0
ALLETE INC	COM NEW	018522300	9,390	162	SH	SOLE	3	162	0	0
ALLETE INC	COM NEW	018522300	17,412,681	300,374	SH	SOLE	4	300,374	0	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	70,930	2,255	SH	SOLE	3	2,255	0	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	486,388	15,495	SH	SOLE	4	15,495	0	0
ALLIANT ENERGY CORP	COM	018802108	49,670	947	SH	SOLE	3	947	0	0
ALLIANT ENERGY CORP	COM	018802108	9,566,894	182,296	SH	SOLE	4	182,296	0	0
ALLIANCEBERNSTEIN HLDG LP	UNIT LTD PARTN	01881G106	1,741,914	54,164	SH	SOLE	4	54,164	0	0
ALLIED MOTION TECHNOLOGIES I	COM	019330109	320	8	SH	SOLE	3	8	0	0
ALLIED MOTION TECHNOLOGIES I	COM	019330109	801,117	20,058	SH	SOLE	4	20,058	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	185,580	3,287	SH	DFND	3	3,287	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	1,106,164	19,592	SH	SOLE	4	19,592	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	3,637,780	64,418	SH	SOLE	3	64,418	0	0
ALLOVIR INC	COM	019818103	66,973	19,698	SH	SOLE	4	19,698	0	0

VERADIGM INC	COM	01988P108	260	21	SH	SOLE	3	21	0	0
VERADIGM INC	COM	01988P108	911,018	72,303	SH	SOLE	4	72,303	0	0
ALLSTATE CORP	COM	020002101	2,753,690	25,254	SH	DFND	3	25,254	0	0
ALLSTATE CORP	COM	020002101	1,443,170	13,236	SH	SOLE	3	13,236	0	0
ALLSTATE CORP	COM	020002101	52,304,089	479,678	SH	SOLE	4	479,678	0	0
ALLY FINL INC	COM	02005N100	6,326,060	234,212	SH	DFND	3	234,212	0	0
ALLY FINL INC	COM	02005N100	2,549,771	94,401	SH	SOLE	4	94,401	0	0
ALLY FINL INC	COM	02005N100	2,871,160	106,281	SH	SOLE	3	106,281	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	1,604,870	8,447	SH	SOLE	3	8,447	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	4,048,761	21,316	SH	SOLE	4	21,316	0	0
ALPHA METALLURGICAL RESOUR I	COM	020764106	77,414	471	SH	SOLE	4	471	0	0
ALPHA METALLURGICAL RESOUR I	COM	020764106	326,750	1,989	SH	SOLE	3	1,989	0	0
ALPHABET INC	CAP STK CL C	02079K107	20,135,420	166,449	SH	SOLE	3	166,449	0	0
ALPHABET INC	CAP STK CL C	02079K107	345,808,350	2,858,629	SH	SOLE	4	2,858,629	0	0
ALPHABET INC	CAP STK CL A	02079K305	22,111,450	184,724	SH	DFND	3	184,724	0	0
ALPHABET INC	CAP STK CL A	02079K305	75,429,880	630,155	SH	SOLE	3	630,155	0	0
ALPHABET INC	CAP STK CL A	02079K305	496,850,640	4,150,799	SH	SOLE	4	4,150,799	0	0
ALPHATEC HLDGS INC	COM NEW	02081G201	2,163,012	120,301	SH	SOLE	4	120,301	0	0
ALTAIR ENGR INC	COM CL A	021369103	614,080	8,097	SH	DFND	1	8,097	0	0
ALTAIR ENGR INC	COM CL A	021369103	522,640	6,890	SH	SOLE	3	6,890	0	0
ALTAIR ENGR INC	COM CL A	021369103	2,100,616	27,698	SH	SOLE	4	27,698	0	0
ALTO INGREDIENTS INC	COM	021513106	200	70	SH	SOLE	3	70	0	0
ALTO INGREDIENTS INC	COM	021513106	101,150	35,000	SH	SOLE	4	35,000	0	0
ALTERYX INC	COM CL A	02156B103	180	4	SH	SOLE	3	4	0	0
ALTERYX INC	COM CL A	02156B103	810,254	17,847	SH	SOLE	4	17,847	0	0
ALTRIA GROUP INC	COM	02209S103	8,073,720	178,228	SH	DFND	3	178,228	0	0
ALTRIA GROUP INC	COM	02209S103	8,692,481	191,887	SH	SOLE	4	191,887	0	0
ALTRIA GROUP INC	COM	02209S103	13,470,160	297,362	SH	SOLE	3	297,362	0	0
KINETIK HOLDINGS INC	COM NEW CL A	02215L209	10,520	300	SH	SOLE	3	300	0	0
KINETIK HOLDINGS INC	COM NEW CL A	02215L209	356,249	10,138	SH	SOLE	4	10,138	0	0
ALTUS POWER INC	COM CL A	02217A102	112,471	20,828	SH	SOLE	4	20,828	0	0
AMARIN CORP PLC	SPONS ADR NEW	023111206	420	346	SH	SOLE	3	346	0	0
AMARIN CORP PLC	SPONS ADR NEW	023111206	152,696	128,316	SH	SOLE	4	128,316	0	0
AMAZON COM INC	COM	023135106	9,429,200	72,332	SH	DFND	3	72,332	0	0
AMAZON COM INC	COM	023135106	94,112,600	721,934	SH	SOLE	3	721,934	0	0
AMAZON COM INC	COM	023135106	766,385,919	5,878,996	SH	SOLE	4	5,878,996	0	0
AMBEV SA	SPONSORED ADR	02319V103	320,460	100,771	SH	SOLE	3	100,771	0	0
AMBEV SA	SPONSORED ADR	02319V103	29,605,800	9,310,000	SH	SOLE	4	9,310,000	0	0
AMEDISYS INC	COM	023436108	866,390	9,477	SH	SOLE	3	9,477	0	0
AMEDISYS INC	COM	023436108	9,848,728	107,707	SH	SOLE	4	107,707	0	0
U HAUL HOLDING COMPANY	COM SER N	023586506	98,220	1,938	SH	SOLE	3	1,938	0	0
U HAUL HOLDING COMPANY	COM SER N	023586506	120,645	2,381	SH	SOLE	4	2,381	0	0
AMEREN CORP	COM	023608102	11,110	136	SH	DFND	3	136	0	0
AMEREN CORP	COM	023608102	52,600	644	SH	SOLE	3	644	0	0

AMEREN CORP	COM	023608102	8,905,133	109,038	SH	SOLE	4	109,038	0	0
AMERESCO INC	CL A	02361E108	258,712	5,320	SH	SOLE	4	5,320	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	7,515,600	418,930	SH	DFND	3	418,930	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	2,325,239	129,612	SH	SOLE	4	129,612	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	3,129,900	174,445	SH	SOLE	3	174,445	0	0
AMERICAN AIRLINES GROUP INC	NOTE 6.500% 7/0	02376RAF9	192,150	150,000	SH	SOLE	4	150,000	0	0
AMERICA MOVIL SAB DE CV	SPON ADS RP CL B	02390A101	370	17	SH	SOLE	3	17	0	0
AMERICA MOVIL SAB DE CV	SPON ADS RP CL B	02390A101	16,390,828	757,432	SH	SOLE	4	757,432	0	0
AMERICAN ASSETS TR INC	COM	024013104	876,653	45,659	SH	SOLE	4	45,659	0	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	227,600	27,522	SH	SOLE	3	27,522	0	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	250,920	30,341	SH	SOLE	4	30,341	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	2,191,040	26,013	SH	SOLE	3	26,013	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	24,828,307	294,873	SH	SOLE	4	294,873	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	178,400	15,117	SH	SOLE	3	15,117	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	1,587,548	134,538	SH	SOLE	4	134,538	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	231,150	4,436	SH	SOLE	3	4,436	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	637,566	12,235	SH	SOLE	4	12,235	0	0
AMERICAN EXPRESS CO	COM	025816109	25,080	144	SH	DFND	3	144	0	0
AMERICAN EXPRESS CO	COM	025816109	10,805,200	62,021	SH	SOLE	3	62,021	0	0
AMERICAN EXPRESS CO	COM	025816109	41,716,022	239,472	SH	SOLE	4	239,472	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	515,370	4,340	SH	DFND	3	4,340	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	1,193,500	10,039	SH	SOLE	3	10,039	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	1,628,894	13,717	SH	SOLE	4	13,717	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	736,030	20,761	SH	SOLE	3	20,761	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	46,241,689	1,304,420	SH	SOLE	4	1,304,420	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	2,276,340	39,561	SH	DFND	3	39,561	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	5,963,450	103,617	SH	SOLE	3	103,617	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	30,130,648	523,647	SH	SOLE	4	523,647	0	0
AMER STATES WTR CO	COM	029899101	3,840	44	SH	SOLE	3	44	0	0
AMER STATES WTR CO	COM	029899101	279,705	3,215	SH	SOLE	4	3,215	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	11,577,090	59,686	SH	SOLE	3	59,686	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	162,705,381	838,947	SH	SOLE	4	838,947	0	0
BEL FUSE INC	CL B	077347300	455,780	7,939	SH	DFND	1	7,939	0	0
BEL FUSE INC	CL B	077347300	58,210	1,014	SH	SOLE	3	1,014	0	0
BEL FUSE INC	CL B	077347300	2,904,200	50,587	SH	SOLE	4	50,587	0	0
BELDEN INC	COM	077454106	488,580	5,108	SH	DFND	1	5,108	0	0
BELDEN INC	COM	077454106	2,484,230	25,972	SH	DFND	3	25,972	0	0
BELDEN INC	COM	077454106	677,150	7,079	SH	SOLE	3	7,079	0	0

BELDEN INC	COM	077454106	23,709,435	247,877	SH	SOLE	4	247,877	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	447,580	12,229	SH	DFND	1	12,229	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	2,277,940	62,239	SH	DFND	3	62,239	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	14,430	395	SH	SOLE	3	395	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	28,189,649	770,209	SH	SOLE	4	770,209	0	0
BENCHMARK ELECTRS INC	COM	08160H101	2,745,264	106,282	SH	SOLE	4	106,282	0	0
BENSON HILL INC	COMMON STOCK	082490103	34,294	26,380	SH	SOLE	4	26,380	0	0
BENTLEY SYS INC	COM CL B	08265T208	1,360	25	SH	SOLE	3	25	0	0
BENTLEY SYS INC	COM CL B	08265T208	23,202,685	427,857	SH	SOLE	4	427,857	0	0
BENTLEY SYS INC	NOTE 0.125% 1/1	08265TAB5	205,709	200,000	SH	SOLE	4	200,000	0	0
BENTLEY SYS INC	NOTE 0.375% 7/0	08265TAD1	89,397	99,000	SH	SOLE	4	99,000	0	0
BERKLEY W R CORP	COM	084423102	1,344,340	22,571	SH	DFND	3	22,571	0	0
BERKLEY W R CORP	COM	084423102	2,160,980	36,281	SH	SOLE	3	36,281	0	0
BERKLEY W R CORP	COM	084423102	4,058,240	68,137	SH	SOLE	4	68,137	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	975,930	2,862	SH	DFND	3	2,862	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	20,577,580	60,340	SH	SOLE	3	60,340	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	67,742,719	198,659	SH	SOLE	4	198,659	0	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	370	18	SH	SOLE	3	18	0	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	2,052,166	98,995	SH	SOLE	4	98,995	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	2,554,510	39,703	SH	DFND	3	39,703	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	3,427,060	53,265	SH	SOLE	3	53,265	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	4,918,343	76,443	SH	SOLE	4	76,443	0	0
BERRY CORP	COM	08579X101	695,004	101,018	SH	SOLE	4	101,018	0	0
BEST BUY INC	COM	086516101	3,353,840	40,917	SH	SOLE	3	40,917	0	0
BEST BUY INC	COM	086516101	8,116,082	99,037	SH	SOLE	4	99,037	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	1,829,490	30,667	SH	SOLE	3	30,667	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	2,394,676	40,132	SH	SOLE	4	40,132	0	0
BILIBILI INC	SPONS ADS REP Z	090040106	11,304,660	748,653	SH	SOLE	4	748,653	0	0
BILL HOLDINGS INC	COM	090043100	16,710	143	SH	DFND	3	143	0	0
BILL HOLDINGS INC	COM	090043100	1,698,840	14,548	SH	SOLE	3	14,548	0	0
BILL HOLDINGS INC	COM	090043100	30,774,434	263,367	SH	SOLE	4	263,367	0	0
BILL HOLDINGS INC	NOTE 12/0	090043AB6	480,930	460,000	SH	SOLE	4	460,000	0	0
BIO RAD LABS INC	CL A	090572207	1,114,700	2,938	SH	SOLE	3	2,938	0	0
BIO RAD LABS INC	CL A	090572207	47,110,209	124,262	SH	SOLE	4	124,262	0	0
BIOCRIST PHARMACEUTICALS INC	COM	09058V103	30,980	4,402	SH	SOLE	3	4,402	0	0
BIOCRIST PHARMACEUTICALS INC	COM	09058V103	159,055	22,593	SH	SOLE	4	22,593	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	826,410	9,535	SH	SOLE	3	9,535	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	13,913,180	160,512	SH	SOLE	4	160,512	0	0
BIOMARIN PHARMACEUTICAL INC	NOTE 0.599% 8/0	09061GAH4	98,227	100,000	SH	SOLE	4	100,000	0	0
BIOMARIN PHARMACEUTICAL INC	NOTE 1.250% 5/1	09061GAK7	756,995	753,000	SH	SOLE	4	753,000	0	0

BIOLIFE SOLUTIONS INC	COM NEW	09062W204	288,800	13,068	SH	SOLE	3	13,068	0	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	680,901	30,810	SH	SOLE	4	30,810	0	0
BIOGEN INC	COM	09062X103	26,780	94	SH	DFND	3	94	0	0
BIOGEN INC	COM	09062X103	2,149,780	7,560	SH	SOLE	3	7,560	0	0
BIOGEN INC	COM	09062X103	23,815,454	83,607	SH	SOLE	4	83,607	0	0
BIO-TECHNE CORP	COM	09073M104	1,221,210	14,956	SH	SOLE	3	14,956	0	0
BIO-TECHNE CORP	COM	09073M104	57,682,207	706,630	SH	SOLE	4	706,630	0	0
BIONTECH SE	SPONSORED ADS	09075V102	110	1	SH	SOLE	3	1	0	0
BIONTECH SE	SPONSORED ADS	09075V102	29,751,768	275,658	SH	SOLE	4	275,658	0	0
BJS RESTAURANTS INC	COM	09180C106	905,855	28,486	SH	SOLE	4	28,486	0	0
BLACK HILLS CORP	COM	092113109	274,810	4,570	SH	SOLE	3	4,570	0	0
BLACK HILLS CORP	COM	092113109	747,887	12,411	SH	SOLE	4	12,411	0	0
BLACK KNIGHT INC	COM	09215C105	30,802,701	515,699	SH	SOLE	4	515,699	0	0
BLACKBAUD INC	COM	09227Q100	118,799	1,669	SH	SOLE	4	1,669	0	0
BLACKBAUD INC	COM	09227Q100	539,550	7,581	SH	SOLE	3	7,581	0	0
BLACKBERRY LTD	COM	09228F103	688,081	124,427	SH	SOLE	4	124,427	0	0
BLACKLINE INC	COM	09239B109	341,780	6,351	SH	SOLE	3	6,351	0	0
BLACKLINE INC	COM	09239B109	11,430,507	212,384	SH	SOLE	4	212,384	0	0
BLACKROCK INC	COM	09247X101	2,294,400	3,322	SH	SOLE	3	3,322	0	0
BLACKROCK INC	COM	09247X101	30,203,509	43,701	SH	SOLE	4	43,701	0	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	7,700	370	SH	SOLE	3	370	0	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	1,782,356	85,649	SH	SOLE	4	85,649	0	0
BLACKSTONE INC	COM	09260D107	256,130	2,755	SH	DFND	3	2,755	0	0
BLACKSTONE INC	COM	09260D107	6,029,700	64,860	SH	SOLE	3	64,860	0	0
BLACKSTONE INC	COM	09260D107	47,691,937	512,982	SH	SOLE	4	512,982	0	0
BLOCK H & R INC	COM	093671105	4,023,220	126,093	SH	DFND	3	126,093	0	0
BLOCK H & R INC	COM	093671105	367,525	11,532	SH	SOLE	4	11,532	0	0
BLOCK H & R INC	COM	093671105	434,130	13,623	SH	SOLE	3	13,623	0	0
BLOOM ENERGY CORP	COM CL A	093712107	101,942	6,235	SH	SOLE	4	6,235	0	0
BLOOM ENERGY CORP	COM CL A	093712107	126,800	7,754	SH	SOLE	3	7,754	0	0
BLOOMIN BRANDS INC	COM	094235108	1,887,670	70,206	SH	SOLE	3	70,206	0	0
BLOOMIN BRANDS INC	COM	094235108	5,098,129	189,592	SH	SOLE	4	189,592	0	0
AVANTAX INC	COM	095229100	1,219,800	54,504	SH	SOLE	4	54,504	0	0
BLUE BIRD CORP	COM	095306106	343,230	15,268	SH	DFND	1	15,268	0	0
BLUE BIRD CORP	COM	095306106	116,671	5,190	SH	SOLE	4	5,190	0	0
BLUE OWL CAPITAL INC	COM CL A	09581B103	160,921	13,813	SH	SOLE	4	13,813	0	0
BLUELINX HLDGS INC	COM NEW	09624H208	363,398	3,875	SH	SOLE	4	3,875	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	320	5	SH	SOLE	3	5	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	1,175,078	18,593	SH	SOLE	4	18,593	0	0
BLUEGREEN VACATIONS HLDG COR	CLASS A	096308101	500	14	SH	SOLE	3	14	0	0
BLUEGREEN VACATIONS HLDG COR	CLASS A	096308101	589,295	16,530	SH	SOLE	4	16,530	0	0
BOEING CO	COM	097023105	2,631,680	12,471	SH	SOLE	3	12,471	0	0
BOEING CO	COM	097023105	55,636,014	263,478	SH	SOLE	4	263,478	0	0
BOISE CASCADE CO DEL	COM	09739D100	449,680	4,977	SH	DFND	1	4,977	0	0
BOISE CASCADE CO DEL	COM	09739D100	2,762,270	30,573	SH	DFND	3	30,573	0	0
BOISE CASCADE CO DEL	COM	09739D100	135,430	1,499	SH	SOLE	3	1,499	0	0
BOISE CASCADE CO DEL	COM	09739D100	8,885,561	98,346	SH	SOLE	4	98,346	0	0

BOOKING HOLDINGS INC	COM	09857L108	1,331,260	493	SH	DFND	3	493	0	0
BOOKING HOLDINGS INC	COM	09857L108	4,214,780	1,561	SH	SOLE	3	1,561	0	0
BOOKING HOLDINGS INC	COM	09857L108	66,131,082	24,490	SH	SOLE	4	24,490	0	0
BOOKING HOLDINGS INC	NOTE 0.750% 5/0	09857LAN8	284,772	190,000	SH	SOLE	4	190,000	0	0
BOOT BARN HLDGS INC	COM	099406100	143,950	1,701	SH	SOLE	3	1,701	0	0
BOOT BARN HLDGS INC	COM	099406100	8,231,868	97,200	SH	SOLE	4	97,200	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	2,100,980	18,826	SH	DFND	3	18,826	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	3,258,832	29,201	SH	SOLE	4	29,201	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	6,962,240	62,387	SH	SOLE	3	62,387	0	0
BORGWARNER INC	COM	099724106	3,381,310	69,139	SH	SOLE	3	69,139	0	0
BORGWARNER INC	COM	099724106	66,169,948	1,352,892	SH	SOLE	4	1,352,892	0	0
CENTERSPACE	COM	15202L107	2,682,168	43,712	SH	SOLE	4	43,712	0	0
CENTRAL GARDEN & PET CO	COM	153527106	477,940	12,320	SH	SOLE	3	12,320	0	0
CENTRAL GARDEN & PET CO	COM	153527106	839,952	21,665	SH	SOLE	4	21,665	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	726,794	19,934	SH	SOLE	4	19,934	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	90	6	SH	SOLE	3	6	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	325,873	20,743	SH	SOLE	4	20,743	0	0
CENTURY CMNTYS INC	COM	156504300	414,210	5,404	SH	SOLE	3	5,404	0	0
CENTURY CMNTYS INC	COM	156504300	5,031,022	65,662	SH	SOLE	4	65,662	0	0
CERENCE INC	COM	156727109	387,790	13,267	SH	DFND	1	13,267	0	0
CERENCE INC	COM	156727109	18,580	636	SH	SOLE	3	636	0	0
CERENCE INC	COM	156727109	718,883	24,594	SH	SOLE	4	24,594	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	4,048,130	60,447	SH	DFND	3	60,447	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	508,110	7,587	SH	SOLE	3	7,587	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	12,136,839	181,228	SH	SOLE	4	181,228	0	0
CERIDIAN HCM HLDG INC	NOTE 0.250% 3/1	15677JAD0	21,995	25,000	SH	SOLE	4	25,000	0	0
CEREVEL THERAPEUTICS HLDNG I	COM	15678U128	475,578	14,960	SH	SOLE	4	14,960	0	0
CERTARA INC	COM	15687V109	380,670	20,905	SH	SOLE	3	20,905	0	0
CERTARA INC	COM	15687V109	9,370,520	514,581	SH	SOLE	4	514,581	0	0
CEVA INC	COM	157210105	97,570	3,816	SH	SOLE	3	3,816	0	0
CEVA INC	COM	157210105	207,722	8,130	SH	SOLE	4	8,130	0	0
CHAMPIONX CORPORATION	COM	15872M104	568,740	18,323	SH	DFND	3	18,323	0	0
CHAMPIONX CORPORATION	COM	15872M104	550,310	17,734	SH	SOLE	3	17,734	0	0
CHAMPIONX CORPORATION	COM	15872M104	27,059,555	871,764	SH	SOLE	4	871,764	0	0
CHARGEPOINT HOLDINGS INC	COM CL A	15961R105	230	26	SH	SOLE	3	26	0	0
CHARGEPOINT HOLDINGS INC	COM CL A	15961R105	98,096	11,160	SH	SOLE	4	11,160	0	0
CHARLES RIV LABS INTL INC	COM	159864107	1,630,760	7,762	SH	SOLE	3	7,762	0	0
CHARLES RIV LABS INTL INC	COM	159864107	104,991,071	499,363	SH	SOLE	4	499,363	0	0
CHART INDS INC	COM	16115Q308	992,150	6,203	SH	SOLE	3	6,203	0	0
CHART INDS INC	COM	16115Q308	5,127,821	32,091	SH	SOLE	4	32,091	0	0
CHART INDS INC	NOTE 1.000%11/1	16115QAE0	370,103	135,000	SH	SOLE	4	135,000	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	584,820	1,592	SH	SOLE	3	1,592	0	0

CHARTER COMMUNICATIONS INC N	CL A	16119P108	23,280,972	63,372	SH	SOLE	4	63,372	0	0
CHASE CORP	COM	16150R104	285,352	2,354	SH	SOLE	4	2,354	0	0
CHEESECAKE FACTORY INC	COM	163072101	37,001	1,070	SH	SOLE	4	1,070	0	0
CHEESECAKE FACTORY INC	COM	163072101	198,110	5,731	SH	SOLE	3	5,731	0	0
CHEESECAKE FACTORY INC	NOTE 0.375% 6/1	163072AA9	150,975	180,000	SH	SOLE	4	180,000	0	0
CHEFS WHSE INC	COM	163086101	33,010	924	SH	SOLE	3	924	0	0
CHEFS WHSE INC	COM	163086101	7,425,564	207,650	SH	SOLE	4	207,650	0	0
CHEMED CORP NEW	COM	16359R103	497,350	918	SH	DFND	3	918	0	0
CHEMED CORP NEW	COM	16359R103	4,005,280	7,392	SH	SOLE	3	7,392	0	0
CHEMED CORP NEW	COM	16359R103	20,712,919	38,239	SH	SOLE	4	38,239	0	0
CHEMOURS CO	COM	163851108	1,517,830	41,145	SH	DFND	3	41,145	0	0
CHEMOURS CO	COM	163851108	92,470	2,507	SH	SOLE	3	2,507	0	0
CHEMOURS CO	COM	163851108	323,931	8,781	SH	SOLE	4	8,781	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	6,916,290	45,413	SH	SOLE	3	45,413	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	24,419,042	160,272	SH	SOLE	4	160,272	0	0
CHESAPEAKE ENERGY CORP	COM	165167735	178,820	2,137	SH	DFND	3	2,137	0	0
CHESAPEAKE ENERGY CORP	COM	165167735	639,370	7,648	SH	SOLE	3	7,648	0	0
CHESAPEAKE ENERGY CORP	COM	165167735	1,744,644	20,849	SH	SOLE	4	20,849	0	0
CHESAPEAKE UTILS CORP	COM	165303108	1,023,390	8,600	SH	SOLE	3	8,600	0	0
CHESAPEAKE UTILS CORP	COM	165303108	1,266,041	10,639	SH	SOLE	4	10,639	0	0
CHEVRON CORP NEW	COM	166764100	2,582,180	16,411	SH	DFND	3	16,411	0	0
CHEVRON CORP NEW	COM	166764100	28,468,390	180,926	SH	SOLE	3	180,926	0	0
CHEVRON CORP NEW	COM	166764100	31,370,083	199,365	SH	SOLE	4	199,365	0	0
CHICOS FAS INC	COM	168615102	9,962	1,862	SH	SOLE	4	1,862	0	0
CHICOS FAS INC	COM	168615102	72,990	13,647	SH	SOLE	3	13,647	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	240,765	41,727	SH	SOLE	4	41,727	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	298,010	51,649	SH	SOLE	3	51,649	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	5,356,050	2,504	SH	DFND	3	2,504	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	8,203,960	3,834	SH	SOLE	3	3,834	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	278,989,770	130,430	SH	SOLE	4	130,430	0	0
CHOICE HOTELS INTL INC	COM	169905106	75,310	640	SH	SOLE	3	640	0	0
CHOICE HOTELS INTL INC	COM	169905106	4,336,135	36,897	SH	SOLE	4	36,897	0	0
CHUNGHWA TELECOM CO LTD	SPON ADR NEW11	17133Q502	311,670	8,358	SH	SOLE	4	8,358	0	0
CHUNGHWA TELECOM CO LTD	SPON ADR NEW11	17133Q502	353,920	9,491	SH	SOLE	3	9,491	0	0
CHURCH & DWIGHT CO INC	COM	171340102	1,252,080	12,492	SH	DFND	3	12,492	0	0
CHURCH & DWIGHT CO INC	COM	171340102	5,240,130	52,294	SH	SOLE	3	52,294	0	0
CHURCH & DWIGHT CO INC	COM	171340102	15,515,905	154,803	SH	SOLE	4	154,803	0	0
CHURCHILL DOWNS INC	COM	171484108	380,940	2,738	SH	SOLE	3	2,738	0	0
CHURCHILL DOWNS INC	COM	171484108	2,940,245	21,127	SH	SOLE	4	21,127	0	0
CIENA CORP	COM NEW	171779309	807,630	19,014	SH	SOLE	3	19,014	0	0
CIENA CORP	COM NEW	171779309	8,614,678	202,746	SH	SOLE	4	202,746	0	0
CINCINNATI FINL CORP	COM	172062101	37,570	386	SH	DFND	3	386	0	0
CINCINNATI FINL CORP	COM	172062101	185,110	1,903	SH	SOLE	3	1,903	0	0
CINCINNATI FINL CORP	COM	172062101	28,493,739	292,784	SH	SOLE	4	292,784	0	0

CINEMARK HLDGS INC	COM	17243V102	148,820	9,020	SH	SOLE	3	9,020	0	0
CINEMARK HLDGS INC	COM	17243V102	1,437,645	87,130	SH	SOLE	4	87,130	0	0
CION INVT CORP	COM	17259U204	398,758	38,416	SH	SOLE	4	38,416	0	0
CIRCOR INTL INC	COM	17273K109	38,894	689	SH	SOLE	4	689	0	0
CIRCOR INTL INC	COM	17273K109	304,960	5,403	SH	SOLE	3	5,403	0	0
CIRRUS LOGIC INC	COM	172755100	1,512,600	18,649	SH	SOLE	3	18,649	0	0
CIRRUS LOGIC INC	COM	172755100	33,053,700	408,020	SH	SOLE	4	408,020	0	0
CISCO SYS INC	COM	17275R102	2,597,480	50,202	SH	DFND	3	50,202	0	0
CISCO SYS INC	COM	17275R102	29,286,420	566,031	SH	SOLE	3	566,031	0	0
CISCO SYS INC	COM	17275R102	65,032,316	1,256,906	SH	SOLE	4	1,256,906	0	0
CINTAS CORP	COM	172908105	7,678,400	15,447	SH	DFND	3	15,447	0	0
CINTAS CORP	COM	172908105	6,734,990	13,550	SH	SOLE	3	13,550	0	0
CINTAS CORP	COM	172908105	11,027,720	22,185	SH	SOLE	4	22,185	0	0
CITIGROUP INC	COM NEW	172967424	7,318,110	158,951	SH	DFND	3	158,951	0	0
CITIGROUP INC	COM NEW	172967424	9,608,650	208,710	SH	SOLE	3	208,710	0	0
CITIGROUP INC	COM NEW	172967424	30,038,246	652,438	SH	SOLE	4	652,438	0	0
CITIZENS FINL GROUP INC	COM	174610105	1,486,490	56,991	SH	SOLE	3	56,991	0	0
CITIZENS FINL GROUP INC	COM	174610105	6,055,880	232,204	SH	SOLE	4	232,204	0	0
CITY HLDG CO	COM	177835105	58,134	646	SH	SOLE	4	646	0	0
CITY HLDG CO	COM	177835105	213,120	2,368	SH	SOLE	3	2,368	0	0
CIVITAS RESOURCES INC	COM NEW	17888H103	1,969,670	28,405	SH	SOLE	3	28,405	0	0
CIVITAS RESOURCES INC	COM NEW	17888H103	6,445,999	92,922	SH	SOLE	4	92,922	0	0
CLEAN HARBORS INC	COM	184496107	357,800	2,176	SH	DFND	1	2,176	0	0
CLEAN HARBORS INC	COM	184496107	5,136,140	31,236	SH	DFND	3	31,236	0	0
CLEAN HARBORS INC	COM	184496107	2,044,810	12,434	SH	SOLE	3	12,434	0	0
CLEAN HARBORS INC	COM	184496107	34,112,812	207,461	SH	SOLE	4	207,461	0	0
CLEAR CHANNEL OUTDOOR HLDGS	COM	18453H106	48,550	35,438	SH	SOLE	4	35,438	0	0
CLEARWATER ANALYTICS HLDGS I	CL A	185123106	790	50	SH	SOLE	3	50	0	0
CLEARWATER ANALYTICS HLDGS I	CL A	185123106	14,910,103	939,515	SH	SOLE	4	939,515	0	0
CLEARWATER PAPER CORP	COM	18538R103	220	7	SH	SOLE	3	7	0	0
CLEARWATER PAPER CORP	COM	18538R103	1,708,537	54,551	SH	SOLE	4	54,551	0	0
CLEARWAY ENERGY INC	CL C	18539C204	5,880	206	SH	SOLE	3	206	0	0
CLEARWAY ENERGY INC	CL C	18539C204	427,857	14,981	SH	SOLE	4	14,981	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	363,210	21,672	SH	SOLE	3	21,672	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	5,612,153	334,854	SH	SOLE	4	334,854	0	0
CLOROX CO DEL	COM	189054109	880,130	5,534	SH	DFND	3	5,534	0	0
CLOROX CO DEL	COM	189054109	5,523,040	34,729	SH	SOLE	3	34,729	0	0
CLOROX CO DEL	COM	189054109	8,025,636	50,463	SH	SOLE	4	50,463	0	0
CLOUDFLARE INC	CL A COM	18915M107	655,520	10,027	SH	SOLE	3	10,027	0	0
CLOUDFLARE INC	CL A COM	18915M107	6,710,296	102,651	SH	SOLE	4	102,651	0	0
CLOUDFLARE INC	NOTE 8/1	18915MAC1	207,883	245,000	SH	SOLE	4	245,000	0	0
COCA COLA CONS INC	COM	191098102	1,270	2	SH	SOLE	3	2	0	0
COCA COLA CONS INC	COM	191098102	889,792	1,399	SH	SOLE	4	1,399	0	0
COCA COLA CO	COM	191216100	1,669,420	27,722	SH	DFND	3	27,722	0	0
COCA COLA CO	COM	191216100	23,732,040	394,095	SH	SOLE	3	394,095	0	0
COCA COLA CO	COM	191216100	60,158,997	998,987	SH	SOLE	4	998,987	0	0

E L F BEAUTY INC	COM	26856L103	538,830	4,717	SH	DFND	1	4,717	0	0
E L F BEAUTY INC	COM	26856L103	3,307,760	28,957	SH	DFND	3	28,957	0	0
E L F BEAUTY INC	COM	26856L103	2,193,250	19,202	SH	SOLE	3	19,202	0	0
E L F BEAUTY INC	COM	26856L103	16,288,627	142,595	SH	SOLE	4	142,595	0	0
EL POLLO LOCO HLDGS INC	COM	268603107	96,584	11,013	SH	SOLE	4	11,013	0	0
ENI S P A	SPONSORED ADR	26874R108	128,450	4,462	SH	SOLE	3	4,462	0	0
ENI S P A	SPONSORED ADR	26874R108	1,374,463	47,741	SH	SOLE	4	47,741	0	0
EOG RES INC	COM	26875P101	4,490,530	39,236	SH	SOLE	3	39,236	0	0
EOG RES INC	COM	26875P101	35,008,569	305,912	SH	SOLE	4	305,912	0	0
EQT CORP	COM	26884L109	1,554,970	37,806	SH	DFND	3	37,806	0	0
EQT CORP	COM	26884L109	1,085,020	26,375	SH	SOLE	3	26,375	0	0
EQT CORP	COM	26884L109	16,770,141	407,735	SH	SOLE	4	407,735	0	0
EQT CORP	NOTE 1.750% 5/0	26884LAK5	784,967	279,000	SH	SOLE	4	279,000	0	0
EPR PPTYS	COM SH BEN INT	26884U109	70,960	1,516	SH	SOLE	3	1,516	0	0
EPR PPTYS	COM SH BEN INT	26884U109	178,682	3,818	SH	SOLE	4	3,818	0	0
EQRX INC	COM	26886C107	19,223	10,335	SH	SOLE	4	10,335	0	0
EAGLE BANCORP INC MD	COM	268948106	339,872	16,062	SH	SOLE	4	16,062	0	0
ESS TECH INC	COMMON STOCK	26916J106	32,190	21,898	SH	SOLE	4	21,898	0	0
EAGLE MATLS INC	COM	26969P108	514,340	2,759	SH	DFND	1	2,759	0	0
EAGLE MATLS INC	COM	26969P108	1,557,600	8,357	SH	SOLE	3	8,357	0	0
EAGLE MATLS INC	COM	26969P108	11,064,586	59,353	SH	SOLE	4	59,353	0	0
EAGLE PHARMACEUTICALS INC	COM	269796108	170	9	SH	SOLE	3	9	0	0
EAGLE PHARMACEUTICALS INC	COM	269796108	1,360,858	70,003	SH	SOLE	4	70,003	0	0
EARTHSTONE ENERGY INC	CL A	27032D304	6,428,699	449,874	SH	SOLE	4	449,874	0	0
EAST WEST BANCORP INC	COM	27579R104	885,960	16,778	SH	SOLE	3	16,778	0	0
EAST WEST BANCORP INC	COM	27579R104	1,314,101	24,893	SH	SOLE	4	24,893	0	0
EASTERLY GOVT PPTYS INC	COM	27616P103	2,349,638	162,044	SH	SOLE	4	162,044	0	0
EASTERN BANKSHARES INC	COM	27627N105	436,432	35,569	SH	SOLE	4	35,569	0	0
EASTGROUP PPTYS INC	COM	277276101	561,940	3,237	SH	DFND	3	3,237	0	0
EASTGROUP PPTYS INC	COM	277276101	1,020,830	5,879	SH	SOLE	3	5,879	0	0
EASTGROUP PPTYS INC	COM	277276101	18,537,182	106,781	SH	SOLE	4	106,781	0	0
EASTMAN CHEM CO	COM	277432100	1,848,380	22,079	SH	SOLE	3	22,079	0	0
EASTMAN CHEM CO	COM	277432100	32,361,799	386,548	SH	SOLE	4	386,548	0	0
EBAY INC.	COM	278642103	7,368,350	164,877	SH	DFND	3	164,877	0	0
EBAY INC.	COM	278642103	2,974,160	66,543	SH	SOLE	3	66,543	0	0
EBAY INC.	COM	278642103	6,207,933	138,911	SH	SOLE	4	138,911	0	0
EBIX INC	COM NEW	278715206	347,054	13,772	SH	SOLE	4	13,772	0	0
EHOSTAR CORP	CL A	278768106	591,710	34,124	SH	DFND	3	34,124	0	0
EHOSTAR CORP	CL A	278768106	21,068	1,215	SH	SOLE	4	1,215	0	0
ECOLAB INC	COM	278865100	1,716,610	9,199	SH	SOLE	3	9,199	0	0
ECOLAB INC	COM	278865100	49,390,146	264,557	SH	SOLE	4	264,557	0	0
ECOVYST INC	COM	27923Q109	5,954,490	519,589	SH	SOLE	4	519,589	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	761,670	18,438	SH	DFND	3	18,438	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	692,120	16,759	SH	SOLE	3	16,759	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	14,401,038	348,609	SH	SOLE	4	348,609	0	0
EDISON INTL	COM	281020107	92,300	1,329	SH	DFND	3	1,329	0	0

EDISON INTL	COM	281020107	1,245,770	17,935	SH	SOLE	3	17,935	0	0
EDISON INTL	COM	281020107	35,156,007	506,206	SH	SOLE	4	506,206	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	47,350	502	SH	DFND	3	502	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	1,190,330	12,619	SH	SOLE	3	12,619	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	47,043,031	498,707	SH	SOLE	4	498,707	0	0
EGAIN CORP	COM NEW	28225C806	1,420	191	SH	SOLE	3	191	0	0
EGAIN CORP	COM NEW	28225C806	1,195,936	159,671	SH	SOLE	4	159,671	0	0
EHEALTH INC	COM	28238P109	4,610	574	SH	SOLE	3	574	0	0
EHEALTH INC	COM	28238P109	1,041,059	129,485	SH	SOLE	4	129,485	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	53,190	5,292	SH	SOLE	3	5,292	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	9,784,406	972,605	SH	SOLE	4	972,605	0	0
ELECTRONIC ARTS INC	COM	285512109	253,430	1,954	SH	DFND	3	1,954	0	0
ELECTRONIC ARTS INC	COM	285512109	1,629,080	12,551	SH	SOLE	3	12,551	0	0
ELECTRONIC ARTS INC	COM	285512109	12,706,968	97,972	SH	SOLE	4	97,972	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	1,115,150	58,080	SH	SOLE	3	58,080	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	13,317,830	693,637	SH	SOLE	4	693,637	0	0
EMBECTA CORP	COMMON STOCK	29082K105	808,210	37,417	SH	DFND	3	37,417	0	0
EMBECTA CORP	COMMON STOCK	29082K105	24,910	1,162	SH	SOLE	3	1,162	0	0
EMBECTA CORP	COMMON STOCK	29082K105	10,718,071	496,207	SH	SOLE	4	496,207	0	0
EMCORE CORP	COM NEW	290846203	8,940	11,941	SH	SOLE	3	11,941	0	0
EMCOR GROUP INC	COM	29084Q100	746,880	4,042	SH	DFND	1	4,042	0	0
EMCOR GROUP INC	COM	29084Q100	1,681,490	9,100	SH	DFND	3	9,100	0	0
EMCOR GROUP INC	COM	29084Q100	500,220	2,708	SH	SOLE	3	2,708	0	0
EMCOR GROUP INC	COM	29084Q100	17,469,101	94,540	SH	SOLE	4	94,540	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	70	10	SH	SOLE	3	10	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	318,990	43,400	SH	SOLE	4	43,400	0	0
EMERSON ELEC CO	COM	291011104	1,392,270	15,412	SH	SOLE	3	15,412	0	0
EMERSON ELEC CO	COM	291011104	29,002,626	320,861	SH	SOLE	4	320,861	0	0
EMERALD HOLDING INC	COM	29103W104	131,200	32,000	SH	SOLE	4	32,000	0	0
ASPEN TECHNOLOGY INC	COM	29109X106	5,370	32	SH	SOLE	3	32	0	0
ASPEN TECHNOLOGY INC	COM	29109X106	31,837,670	189,951	SH	SOLE	4	189,951	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	2,770	371	SH	SOLE	3	371	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	476,506	63,619	SH	SOLE	4	63,619	0	0
EMPLOYERS HLDGS INC	COM	292218104	441,625	11,805	SH	SOLE	4	11,805	0	0
ENACT HLDGS INC	COM	29249E109	1,496,265	59,541	SH	SOLE	4	59,541	0	0
ENBRIDGE INC	COM	29250N105	155,310	4,181	SH	SOLE	3	4,181	0	0
ENBRIDGE INC	COM	29250N105	9,483,058	255,264	SH	SOLE	4	255,264	0	0
ENCORE CAP GROUP INC	COM	292554102	73,290	1,507	SH	SOLE	3	1,507	0	0
ENCORE CAP GROUP INC	COM	292554102	2,214,592	45,549	SH	SOLE	4	45,549	0	0
ENCORE WIRE CORP	COM	292562105	3,487,490	18,757	SH	DFND	3	18,757	0	0
ENCORE WIRE CORP	COM	292562105	611,690	3,289	SH	SOLE	3	3,289	0	0
ENCORE WIRE CORP	COM	292562105	2,093,944	11,262	SH	SOLE	4	11,262	0	0
ENDAVA PLC	ADS	29260V105	1,410	27	SH	SOLE	3	27	0	0

ENDAVA PLC	ADS	29260V105	1,351,615	26,098	SH	SOLE	4	26,098	0	0
ENDEAVOR GROUP HLDGS INC	CL A COM	29260Y109	6,365,925	266,134	SH	SOLE	4	266,134	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	2,954,070	43,626	SH	SOLE	3	43,626	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	16,515,552	243,916	SH	SOLE	4	243,916	0	0
ENERGY RECOVERY INC	COM	29270J100	607,717	21,743	SH	SOLE	4	21,743	0	0
ENERGY TRANSFER L P	COM UT LTD PTN	29273V100	4,410	347	SH	SOLE	3	347	0	0
ENERGY TRANSFER L P	COM UT LTD PTN	29273V100	600,431	47,278	SH	SOLE	4	47,278	0	0
ENERSYS	COM	29275Y102	512,750	4,725	SH	DFND	1	4,725	0	0
ENERSYS	COM	29275Y102	262,310	2,417	SH	SOLE	3	2,417	0	0
ENERSYS	COM	29275Y102	1,558,890	14,365	SH	SOLE	4	14,365	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	343,200	12,706	SH	SOLE	3	12,706	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	793,341	29,383	SH	SOLE	4	29,383	0	0
ENERPLUS CORP	COM	292766102	328,672	22,714	SH	SOLE	4	22,714	0	0
ENGAGESMART INC	COMMON STOCK	29283F103	5,511,302	288,701	SH	SOLE	4	288,701	0	0
ENHABIT INC	COM	29332G102	5,250	457	SH	SOLE	3	457	0	0
ENHABIT INC	COM	29332G102	1,303,905	113,383	SH	SOLE	4	113,383	0	0
ENNIS INC	COM	293389102	390	19	SH	SOLE	3	19	0	0
ENNIS INC	COM	293389102	596,095	29,249	SH	SOLE	4	29,249	0	0
ENPHASE ENERGY INC	COM	29355A107	1,279,600	7,650	SH	SOLE	3	7,650	0	0
ENPHASE ENERGY INC	COM	29355A107	9,923,023	59,249	SH	SOLE	4	59,249	0	0
ENPHASE ENERGY INC	NOTE 3/0	29355AAH0	269,637	287,000	SH	SOLE	4	287,000	0	0
ENPHASE ENERGY INC	NOTE 3/0	29355AAK3	164,514	175,000	SH	SOLE	4	175,000	0	0
ENPRO INDS INC	COM	29355X107	444,790	3,331	SH	DFND	1	3,331	0	0
ENPRO INDS INC	COM	29355X107	432,920	3,243	SH	SOLE	3	3,243	0	0
ENPRO INDS INC	COM	29355X107	6,305,554	47,222	SH	SOLE	4	47,222	0	0
ENSIGN GROUP INC	COM	29358P101	2,577,460	27,002	SH	SOLE	3	27,002	0	0
ENSIGN GROUP INC	COM	29358P101	21,944,440	229,881	SH	SOLE	4	229,881	0	0
ENOVIX CORPORATION	COM	293594107	878,927	48,721	SH	SOLE	4	48,721	0	0
ENTEGRIS INC	COM	29362U104	5,894,980	53,208	SH	SOLE	3	53,208	0	0
ENTEGRIS INC	COM	29362U104	37,599,342	339,283	SH	SOLE	4	339,283	0	0
ENERGY CORP NEW	COM	29364G103	2,449,130	25,152	SH	DFND	3	25,152	0	0
ENERGY CORP NEW	COM	29364G103	1,514,290	15,559	SH	SOLE	3	15,559	0	0
ENERGY CORP NEW	COM	29364G103	3,923,232	40,292	SH	SOLE	4	40,292	0	0
G III APPAREL GROUP LTD	COM	36237H101	159,840	8,292	SH	SOLE	3	8,292	0	0
G III APPAREL GROUP LTD	COM	36237H101	326,588	16,948	SH	SOLE	4	16,948	0	0
GMS INC	COM	36251C103	445,860	6,443	SH	DFND	1	6,443	0	0
GMS INC	COM	36251C103	14,490	209	SH	SOLE	3	209	0	0
GMS INC	COM	36251C103	17,873,391	258,286	SH	SOLE	4	258,286	0	0
GAOTU TECHEDU INC	SPONSORED ADS	36257Y109	432,350	149,602	SH	SOLE	4	149,602	0	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	494,640	7,874	SH	DFND	1	7,874	0	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	5,529,430	88,020	SH	SOLE	3	88,020	0	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	16,909,825	269,179	SH	SOLE	4	269,179	0	0
GE HEALTHCARE TECHNOLOGIES I	COMMON STOCK	36266G107	954,130	11,755	SH	SOLE	3	11,755	0	0
GE HEALTHCARE TECHNOLOGIES I	COMMON STOCK	36266G107	17,088,319	210,344	SH	SOLE	4	210,344	0	0

GALLAGHER ARTHUR J & CO	COM	363576109	56,650	258	SH	DFND	3	258	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	7,334,740	33,394	SH	SOLE	3	33,394	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	21,044,687	95,845	SH	SOLE	4	95,845	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	1,323,270	27,303	SH	SOLE	3	27,303	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	26,556,807	548,015	SH	SOLE	4	548,015	0	0
GAMESTOP CORP NEW	CL A	36467W109	207,895	8,573	SH	SOLE	4	8,573	0	0
GAP INC	COM	364760108	1,790	200	SH	SOLE	3	200	0	0
GAP INC	COM	364760108	1,593,800	178,477	SH	SOLE	4	178,477	0	0
GARTNER INC	COM	366651107	4,185,160	11,947	SH	DFND	3	11,947	0	0
GARTNER INC	COM	366651107	660,220	1,886	SH	SOLE	3	1,886	0	0
GARTNER INC	COM	366651107	90,843,090	259,322	SH	SOLE	4	259,322	0	0
GEN RESTAURENT GROUP	CL A COM	36870C104	350,606	20,636	SH	SOLE	4	20,636	0	0
GENERAC HLDGS INC	COM	368736104	420,100	2,817	SH	DFND	1	2,817	0	0
GENERAC HLDGS INC	COM	368736104	68,160	457	SH	SOLE	3	457	0	0
GENERAC HLDGS INC	COM	368736104	12,500,226	83,821	SH	SOLE	4	83,821	0	0
GENERAL DYNAMICS CORP	COM	369550108	6,946,800	32,276	SH	SOLE	3	32,276	0	0
GENERAL DYNAMICS CORP	COM	369550108	45,947,864	213,562	SH	SOLE	4	213,562	0	0
GENERAL ELECTRIC CO	COM NEW	369604301	5,419,450	49,335	SH	DFND	3	49,335	0	0
GENERAL ELECTRIC CO	COM NEW	369604301	5,284,200	48,077	SH	SOLE	3	48,077	0	0
GENERAL ELECTRIC CO	COM NEW	369604301	26,533,938	241,547	SH	SOLE	4	241,547	0	0
GENERAL MLS INC	COM	370334104	7,816,680	101,912	SH	DFND	3	101,912	0	0
GENERAL MLS INC	COM	370334104	3,413,150	44,500	SH	SOLE	4	44,500	0	0
GENERAL MLS INC	COM	370334104	6,569,620	85,668	SH	SOLE	3	85,668	0	0
GENERAL MTRS CO	COM	37045V100	8,712,780	225,954	SH	DFND	3	225,954	0	0
GENERAL MTRS CO	COM	37045V100	7,232,010	187,525	SH	SOLE	3	187,525	0	0
GENERAL MTRS CO	COM	37045V100	24,504,109	635,480	SH	SOLE	4	635,480	0	0
GENESCO INC	COM	371532102	256,284	10,235	SH	SOLE	4	10,235	0	0
GENTEX CORP	COM	371901109	1,348,180	46,076	SH	SOLE	3	46,076	0	0
GENTEX CORP	COM	371901109	4,045,371	138,256	SH	SOLE	4	138,256	0	0
GENMAB A/S	SPONSORED ADS	372303206	458,310	12,057	SH	SOLE	3	12,057	0	0
GENMAB A/S	SPONSORED ADS	372303206	3,606,617	94,886	SH	SOLE	4	94,886	0	0
GENUINE PARTS CO	COM	372460105	6,948,750	41,061	SH	DFND	3	41,061	0	0
GENUINE PARTS CO	COM	372460105	3,329,769	19,676	SH	SOLE	4	19,676	0	0
GENUINE PARTS CO	COM	372460105	7,891,590	46,635	SH	SOLE	3	46,635	0	0
GENWORTH FINL INC	COM CL A	37247D106	2,404,510	480,901	SH	DFND	3	480,901	0	0
GENWORTH FINL INC	COM CL A	37247D106	259,040	51,644	SH	SOLE	3	51,644	0	0
GENWORTH FINL INC	COM CL A	37247D106	810,465	162,093	SH	SOLE	4	162,093	0	0
GENTHERM INC	COM	37253A103	129,210	2,285	SH	SOLE	3	2,285	0	0
GENTHERM INC	COM	37253A103	1,309,054	23,165	SH	SOLE	4	23,165	0	0
GERDAU SA	SPON ADR REP PFD	373737105	9,756,931	1,869,144	SH	SOLE	4	1,869,144	0	0
GERON CORP	COM	374163103	228,408	71,155	SH	SOLE	4	71,155	0	0
GEVO INC	COM PAR	374396406	39,300	25,855	SH	SOLE	4	25,855	0	0
GIBRALTAR INDS INC	COM	374689107	591,511	9,401	SH	SOLE	4	9,401	0	0
GILEAD SCIENCES INC	COM	375558103	14,801,110	192,047	SH	DFND	3	192,047	0	0
GILEAD SCIENCES INC	COM	375558103	16,169,790	209,806	SH	SOLE	3	209,806	0	0

GILEAD SCIENCES INC	COM	375558103	36,839,845	478,005	SH	SOLE	4	478,005	0	0
GILDAN ACTIVEWEAR INC	COM	375916103	130	4	SH	SOLE	3	4	0	0
GILDAN ACTIVEWEAR INC	COM	375916103	936,411	29,045	SH	SOLE	4	29,045	0	0
GINKGO BIOWORKS HOLDINGS INC	CL A SHS	37611X100	84,903	45,647	SH	SOLE	4	45,647	0	0
GITLAB INC	CLASS A COM	37637K108	589,912	11,542	SH	SOLE	4	11,542	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	15,600	500	SH	SOLE	3	500	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	3,709,947	119,023	SH	SOLE	4	119,023	0	0
GLAUKOS CORP	COM	377322102	4,267,687	59,931	SH	SOLE	4	59,931	0	0
GSK PLC	SPONSORED ADR	37733W204	4,842,530	135,870	SH	SOLE	3	135,870	0	0
GSK PLC	SPONSORED ADR	37733W204	26,919,783	755,325	SH	SOLE	4	755,325	0	0
GLOBAL INDUSTRIAL COMPANY	COM	37892E102	656,955	23,657	SH	SOLE	4	23,657	0	0
GLOBALSTAR INC	COM	378973408	19,119	17,703	SH	SOLE	4	17,703	0	0
GLOBAL PMTS INC	COM	37940X102	7,805,080	79,223	SH	SOLE	3	79,223	0	0
GLOBAL PMTS INC	COM	37940X102	20,719,249	210,305	SH	SOLE	4	210,305	0	0
GLOBAL X FDS	GLBL X MLP ETF	37954Y343	838,090	19,523	SH	SOLE	3	19,523	0	0
GLOBAL X FDS	US PFD ETF	37954Y657	2,926,740	150,939	SH	SOLE	3	150,939	0	0
GLOBAL X FDS	S&P 500 CATHOLIC	37954Y889	3,722,950	68,386	SH	SOLE	3	68,386	0	0
GLOBUS MED INC	CL A	379577208	714,940	12,005	SH	SOLE	3	12,005	0	0
GLOBUS MED INC	CL A	379577208	5,967,516	100,227	SH	SOLE	4	100,227	0	0
GLOBE LIFE INC	COM	37959E102	666,640	6,081	SH	DFND	3	6,081	0	0
GLOBE LIFE INC	COM	37959E102	1,024,947	9,350	SH	SOLE	4	9,350	0	0
GLOBE LIFE INC	COM	37959E102	1,975,560	18,008	SH	SOLE	3	18,008	0	0
GODADDY INC	CL A	380237107	268,320	3,571	SH	SOLE	3	3,571	0	0
GODADDY INC	CL A	380237107	9,557,888	127,218	SH	SOLE	4	127,218	0	0
GOLD FIELDS LTD	SPONSORED ADR	38059T106	4,370,377	316,007	SH	SOLE	4	316,007	0	0
GOLDEN ENTMT INC	COM	381013101	4,810	115	SH	SOLE	3	115	0	0
GOLDEN ENTMT INC	COM	381013101	3,056,625	73,125	SH	SOLE	4	73,125	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	2,000,710	6,203	SH	DFND	3	6,203	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	8,454,450	26,197	SH	SOLE	3	26,197	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	32,413,657	100,495	SH	SOLE	4	100,495	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	51,330	618	SH	SOLE	3	618	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	10,984,595	132,233	SH	SOLE	4	132,233	0	0
INTERCEPT PHARMACEUTICALS IN	COM	45845P108	125,619	11,358	SH	SOLE	4	11,358	0	0
INTERCONTINENTAL HOTELS GROU	SPONSORED ADS	45857P806	4,080	58	SH	SOLE	3	58	0	0
INTERCONTINENTAL HOTELS GROU	SPONSORED ADS	45857P806	366,340	5,200	SH	SOLE	4	5,200	0	0
INTERFACE INC	COM	458665304	424,610	48,306	SH	SOLE	4	48,306	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	7,347,300	64,980	SH	SOLE	3	64,980	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	36,364,379	321,581	SH	SOLE	4	321,581	0	0
INTERDIGITAL INC	COM	45867G101	541,650	5,610	SH	DFND	1	5,610	0	0

INTERDIGITAL INC	COM	45867G101	2,188,790	22,670	SH	DFND	3	22,670	0	0
INTERDIGITAL INC	COM	45867G101	9,460	98	SH	SOLE	3	98	0	0
INTERDIGITAL INC	COM	45867G101	301,333	3,121	SH	SOLE	4	3,121	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	11,604,540	86,724	SH	DFND	3	86,724	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	4,668,900	34,882	SH	SOLE	3	34,882	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	9,779,905	73,088	SH	SOLE	4	73,088	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	395,890	4,962	SH	SOLE	3	4,962	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	2,088,521	26,241	SH	SOLE	4	26,241	0	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	9,160	374	SH	SOLE	3	374	0	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	800,684	32,641	SH	SOLE	4	32,641	0	0
INTERNATIONAL PAPER CO	COM	460146103	6,530,760	205,305	SH	DFND	3	205,305	0	0
INTERNATIONAL PAPER CO	COM	460146103	1,268,640	39,873	SH	SOLE	3	39,873	0	0
INTERNATIONAL PAPER CO	COM	460146103	6,339,606	199,296	SH	SOLE	4	199,296	0	0
INTERNATIONAL TOWER HILL MIN	COM	46050R102	251,748	600,830	SH	SOLE	4	600,830	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	4,031,960	104,509	SH	DFND	3	104,509	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	1,900,420	49,271	SH	SOLE	3	49,271	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	19,902,110	515,866	SH	SOLE	4	515,866	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	548,670	8,665	SH	DFND	1	8,665	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	92,740	1,465	SH	SOLE	3	1,465	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	8,859,228	139,912	SH	SOLE	4	139,912	0	0
INTUIT	COM	461202103	1,501,030	3,276	SH	DFND	3	3,276	0	0
INTUIT	COM	461202103	27,159,670	59,275	SH	SOLE	3	59,275	0	0
INTUIT	COM	461202103	189,375,884	413,313	SH	SOLE	4	413,313	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	4,537,200	13,269	SH	DFND	3	13,269	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	14,996,110	43,855	SH	SOLE	3	43,855	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	201,491,223	589,259	SH	SOLE	4	589,259	0	0
INVENTRUST PPTYS CORP	COM NEW	46124J201	1,040,791	44,978	SH	SOLE	4	44,978	0	0
INVESCO INDIA EXCHANGE-TRADE	INDIA ETF	46137R109	212,440	9,229	SH	SOLE	3	9,229	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL WGT	46137V357	0	0	SH	SOLE	4	0	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL WGT	46137V357	242,781,700	1,622,388	SH	SOLE	3	1,622,388	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 BUY WRT	46137V399	897,690	40,582	SH	SOLE	3	40,582	0	0
INVESCO EXCH TRADED FD TR II	S&P INTL LOW	46138E230	32,192,480	1,177,053	SH	SOLE	3	1,177,053	0	0
INVESCO EXCH TRADED FD TR II	S&P500 LOW VOL	46138E354	39,626,240	630,891	SH	SOLE	3	630,891	0	0
INVESCO EXCH TRADED FD TR II	PFDF ETF	46138E511	942,528	82,896	SH	SOLE	3	82,896	0	0
INVESCO EXCH TRADED FD TR II	SR LN ETF	46138G508	60,068,330	2,855,010	SH	SOLE	3	2,855,010	0	0
INVITATION HOMES INC	COM	46187W107	1,060,940	30,840	SH	SOLE	3	30,840	0	0
INVITATION HOMES INC	COM	46187W107	136,169,304	3,958,410	SH	SOLE	4	3,958,410	0	0

IONIS PHARMACEUTICALS INC	COM	462222100	11,630	283	SH	SOLE	3	283	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	616,558	15,027	SH	SOLE	4	15,027	0	0
IONIS PHARMACEUTICALS INC	NOTE 4/0	462222AD2	385,738	409,000	SH	SOLE	4	409,000	0	0
IONQ INC	COM	46222L108	486,260	35,940	SH	DFND	1	35,940	0	0
IONQ INC	COM	46222L108	74,807	5,529	SH	SOLE	4	5,529	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	51,860	7,361	SH	SOLE	3	7,361	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	2,417,958	343,460	SH	SOLE	4	343,460	0	0
IRADIMED CORP	COM	46266A109	202,609	4,244	SH	SOLE	4	4,244	0	0
IQVIA HLDGS INC	COM	46266C105	550,910	2,451	SH	DFND	3	2,451	0	0
IQVIA HLDGS INC	COM	46266C105	2,446,690	10,893	SH	SOLE	3	10,893	0	0
IQVIA HLDGS INC	COM	46266C105	14,720,412	65,491	SH	SOLE	4	65,491	0	0
IQIYI INC	SPONSORED ADS	46267X108	501,271	93,871	SH	SOLE	4	93,871	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	435,770	7,015	SH	DFND	1	7,015	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	722,380	11,627	SH	SOLE	3	11,627	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	2,101,271	33,826	SH	SOLE	4	33,826	0	0
IRON MTN INC DEL	COM	46284V101	86,080	1,515	SH	DFND	3	1,515	0	0
IRON MTN INC DEL	COM	46284V101	307,400	5,409	SH	SOLE	3	5,409	0	0
IRON MTN INC DEL	COM	46284V101	17,072,024	300,458	SH	SOLE	4	300,458	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	18,330	1,719	SH	SOLE	3	1,719	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	1,767,698	166,137	SH	SOLE	4	166,137	0	0
ISHARES INC	EM MKT SM-CP ETF	464286475	2,790	52	SH	SOLE	3	52	0	0
ISHARES INC	EM MKT SM-CP ETF	464286475	243,789	4,550	SH	SOLE	4	4,550	0	0
ISHARES INC	MSCI CDA ETF	464286509	563,584	16,107	SH	SOLE	4	16,107	0	0
ISHARES INC	JP MORGAN EM ETF	464286517	24,874,886	671,931	SH	SOLE	4	671,931	0	0
ISHARES INC	MSCI GBL MIN VOL	464286525	211,557,230	2,157,545	SH	SOLE	3	2,157,545	0	0
ISHARES INC	MSCI EURZONE ETF	464286608	321,061	7,007	SH	SOLE	4	7,007	0	0
ISHARES TR	CORE S&P500 ETF	464287200	2,657,790	5,963	SH	SOLE	3	5,963	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	176,090	4,451	SH	SOLE	3	4,451	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	19,938,636	504,010	SH	SOLE	4	504,010	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	10,473,359	96,850	SH	SOLE	4	96,850	0	0
ISHARES TR	S&P 500 GRWT ETF	464287309	18,845,900	267,393	SH	SOLE	3	267,393	0	0
ISHARES TR	S&P 500 VAL ETF	464287408	7,513,750	46,615	SH	SOLE	3	46,615	0	0
ISHARES TR	MSCI EAFE ETF	464287465	1,447,680	19,968	SH	SOLE	4	19,968	0	0
ISHARES TR	MSCI EAFE ETF	464287465	3,762,210	51,892	SH	SOLE	3	51,892	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	16,820	153	SH	SOLE	3	153	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	16,340,238	148,764	SH	SOLE	4	148,764	0	0

ISHARES TR	RUS 1000 VAL ETF	464287598	0	0	SH	SOLE	4	0	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	8,882,485	56,279	SH	SOLE	3	56,279	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	2,389,669	8,684	SH	SOLE	3	8,684	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	2,734,464	9,937	SH	SOLE	4	9,937	0	0
ISHARES TR	RUS 1000 ETF	464287622	0	0	SH	SOLE	4	0	0	0
ISHARES TR	RUS 1000 ETF	464287622	1,356,420	5,565	SH	SOLE	3	5,565	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	4,668,646	33,158	SH	SOLE	4	33,158	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	37,650,998	267,413	SH	SOLE	3	267,413	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	52,638,484	216,919	SH	SOLE	3	216,919	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	1,891,070	10,098	SH	SOLE	3	10,098	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	5,590,571	29,853	SH	SOLE	4	29,853	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	1,032,950	10,365	SH	SOLE	3	10,365	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	2,526,925	25,358	SH	SOLE	4	25,358	0	0
ISHARES TR	SHRT NAT MUN ETF	464288158	238,119,670	2,288,733	SH	SOLE	3	2,288,733	0	0
ISHARES TR	EAFE SML CP ETF	464288273	2,600	44	SH	SOLE	3	44	0	0
ISHARES TR	EAFE SML CP ETF	464288273	3,746,469	63,521	SH	SOLE	4	63,521	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	2,899,177	33,501	SH	SOLE	4	33,501	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	17,128,944	197,922	SH	SOLE	3	197,922	0	0
ISHARES TR	CALIF MUN BD ETF	464288356	9,742,750	171,076	SH	SOLE	3	171,076	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	450,421,790	4,220,206	SH	SOLE	3	4,220,206	0	0
ISHARES TR	MSCI KLD400 SOC	464288570	29,791,220	353,942	SH	SOLE	3	353,942	0	0
ISHARES TR	MBS ETF	464288588	30,100,346	322,740	SH	SOLE	4	322,740	0	0
ISHARES TR	MBS ETF	464288588	129,410,830	1,387,480	SH	SOLE	3	1,387,480	0	0
ISHARES TR	USD INV GRDE ETF	464288620	135,561,390	2,706,880	SH	SOLE	3	2,706,880	0	0
ISHARES TR	PFD AND INCM SEC	464288687	1,572,380	50,836	SH	SOLE	3	50,836	0	0
ISHARES TR	MSCI INDIA SM CP	46429B614	234,183	4,030	SH	SOLE	4	4,030	0	0
ISHARES TR	FLTG RATE NT ETF	46429B655	897,080	17,652	SH	SOLE	3	17,652	0	0
ISHARES TR	MSCI EAFE MIN VL	46429B689	61,941,600	917,580	SH	SOLE	3	917,580	0	0
ISHARES TR	MSCI USA MIN VOL	46429B697	212,445,730	2,858,140	SH	SOLE	3	2,858,140	0	0
ISHARES TR	CORE MSCI TOTAL	46432F834	1,000	16	SH	SOLE	3	16	0	0
ISHARES TR	CORE MSCI TOTAL	46432F834	1,559,238	24,900	SH	SOLE	4	24,900	0	0
ISHARES TR	CORE MSCI EAFE	46432F842	87,750	1,300	SH	SOLE	4	1,300	0	0
ISHARES TR	CORE MSCI EAFE	46432F842	327,983,900	4,858,846	SH	SOLE	3	4,858,846	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	55,436,463	1,124,700	SH	SOLE	4	1,124,700	0	0

ISHARES INC	CORE MSCI EMKT	46434G103	197,779,999	4,012,535	SH	SOLE	3	4,012,535	0	0
ISHARES INC	MSCI EMRG CHN	46434G764	2,225,732	42,819	SH	SOLE	3	42,819	0	0
ISHARES INC	MSCI GBL ETF NEW	46434G848	8,602,443	212,616	SH	SOLE	4	212,616	0	0
ISHARES INC	ESG AWR MSCI EM	46434G863	9,279,550	293,375	SH	SOLE	3	293,375	0	0
ISHARES TR	MSCI SAUDI ARBIA	46434V423	620,130	15,002	SH	SOLE	3	15,002	0	0
ISHARES TR	CORE MSCI INTL	46435G326	302,010,810	4,941,291	SH	SOLE	3	4,941,291	0	0
ISHARES TR	ESG AWR MSCI USA	46435G425	18,039,400	185,096	SH	SOLE	3	185,096	0	0
ISHARES TR	ESG AW MSCI EAFE	46435G516	34,065,748	467,103	SH	SOLE	3	467,103	0	0
ISHARES TR	ESG AWR US AGRGT	46435U549	14,511,937	307,652	SH	SOLE	3	307,652	0	0
ISHARES TR	ESG AWARE MSCI	46435U663	11,843,749	333,438	SH	SOLE	3	333,438	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	780,070	132,201	SH	SOLE	3	132,201	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	9,480,533	1,606,870	SH	SOLE	4	1,606,870	0	0
I3 VERTICALS INC	COM CL A	46571Y107	343,210	15,014	SH	SOLE	3	15,014	0	0
I3 VERTICALS INC	COM CL A	46571Y107	3,538,499	154,790	SH	SOLE	4	154,790	0	0
ITRON INC	COM	465741106	510,760	7,084	SH	DFND	1	7,084	0	0
ITRON INC	COM	465741106	424,250	5,883	SH	SOLE	3	5,883	0	0
ITRON INC	COM	465741106	15,529,980	215,395	SH	SOLE	4	215,395	0	0
IVANHOE ELECTRIC INC	COM	46578C108	959,679	73,595	SH	SOLE	4	73,595	0	0
IVERIC BIO INC	COM	46583P102	347,020	8,821	SH	DFND	3	8,821	0	0
IVERIC BIO INC	COM	46583P102	177,581	4,514	SH	SOLE	4	4,514	0	0
JBG SMITH PPTYS	COM	46590V100	1,310	87	SH	SOLE	3	87	0	0
JBG SMITH PPTYS	COM	46590V100	3,196,286	212,519	SH	SOLE	4	212,519	0	0
JOYY INC	ADS REPSTG COM A	46591M109	3,679,365	119,810	SH	SOLE	4	119,810	0	0
J & J SNACK FOODS CORP	COM	466032109	605,960	3,825	SH	SOLE	3	3,825	0	0
J & J SNACK FOODS CORP	COM	466032109	9,231,279	58,293	SH	SOLE	4	58,293	0	0
JPMORGAN CHASE & CO	COM	46625H100	36,239,990	249,166	SH	SOLE	3	249,166	0	0
JPMORGAN CHASE & CO	COM	46625H100	68,170,928	468,722	SH	SOLE	4	468,722	0	0
JABIL INC	COM	466313103	14,401,870	133,437	SH	DFND	3	133,437	0	0
JABIL INC	COM	466313103	7,602,890	70,443	SH	SOLE	3	70,443	0	0
JABIL INC	COM	466313103	8,254,378	76,479	SH	SOLE	4	76,479	0	0
JACK IN THE BOX INC	COM	466367109	6,040	62	SH	SOLE	3	62	0	0
JACK IN THE BOX INC	COM	466367109	842,757	8,641	SH	SOLE	4	8,641	0	0
J P MORGAN EXCHANGE TRADED F	EQUITY PREMIUM	46641Q332	244,840	4,425	SH	SOLE	3	4,425	0	0
J P MORGAN EXCHANGE TRADED F	ULTRA SHRT INC	46641Q837	60,654,010	1,209,726	SH	SOLE	3	1,209,726	0	0
MARRIOTT INTL INC NEW	CL A	571903202	1,002,760	5,459	SH	DFND	3	5,459	0	0
MARRIOTT INTL INC NEW	CL A	571903202	706,130	3,845	SH	SOLE	3	3,845	0	0
MARRIOTT INTL INC NEW	CL A	571903202	18,149,123	98,803	SH	SOLE	4	98,803	0	0
MARTEN TRANS LTD	COM	573075108	676,600	31,466	SH	SOLE	3	31,466	0	0
MARTEN TRANS LTD	COM	573075108	2,512,254	116,849	SH	SOLE	4	116,849	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	1,836,890	3,977	SH	SOLE	3	3,977	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	60,817,962	131,729	SH	SOLE	4	131,729	0	0

MARVELL TECHNOLOGY INC	COM	573874104	2,336,390	39,073	SH	SOLE	3	39,073	0	0
MARVELL TECHNOLOGY INC	COM	573874104	32,909,368	550,508	SH	SOLE	4	550,508	0	0
MASCO CORP	COM	574599106	1,783,660	31,085	SH	DFND	3	31,085	0	0
MASCO CORP	COM	574599106	217,840	3,797	SH	SOLE	3	3,797	0	0
MASCO CORP	COM	574599106	9,053,416	157,780	SH	SOLE	4	157,780	0	0
MASIMO CORP	COM	574795100	1,022,510	6,214	SH	DFND	3	6,214	0	0
MASIMO CORP	COM	574795100	1,093,180	6,647	SH	SOLE	3	6,647	0	0
MASIMO CORP	COM	574795100	7,212,227	43,830	SH	SOLE	4	43,830	0	0
MASONITE INTL CORP	COM	575385109	527,350	5,149	SH	SOLE	3	5,149	0	0
MASONITE INTL CORP	COM	575385109	2,461,326	24,027	SH	SOLE	4	24,027	0	0
MASTEC INC	COM	576323109	511,290	4,334	SH	DFND	1	4,334	0	0
MASTEC INC	COM	576323109	111,490	945	SH	SOLE	3	945	0	0
MASTEC INC	COM	576323109	18,886,761	160,098	SH	SOLE	4	160,098	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	422,400	1,074	SH	DFND	3	1,074	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	32,287,710	82,089	SH	SOLE	3	82,089	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	294,923,084	749,868	SH	SOLE	4	749,868	0	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	2,270	74	SH	SOLE	3	74	0	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	1,208,591	39,432	SH	SOLE	4	39,432	0	0
MASTERBRAND INC	COMMON STOCK	57638P104	33,370	2,872	SH	SOLE	3	2,872	0	0
MASTERBRAND INC	COMMON STOCK	57638P104	468,910	40,319	SH	SOLE	4	40,319	0	0
MATADOR RES CO	COM	576485205	625,730	11,962	SH	SOLE	3	11,962	0	0
MATADOR RES CO	COM	576485205	7,846,692	149,975	SH	SOLE	4	149,975	0	0
MATCH GROUP INC NEW	COM	57667L107	2,647,840	63,271	SH	SOLE	3	63,271	0	0
MATCH GROUP INC NEW	COM	57667L107	5,383,417	128,636	SH	SOLE	4	128,636	0	0
MATERIALISE NV	SPONSORED ADS	57667T100	159,650	18,478	SH	SOLE	4	18,478	0	0
MATERION CORP	COM	576690101	1,425,530	12,482	SH	SOLE	3	12,482	0	0
MATERION CORP	COM	576690101	1,693,814	14,832	SH	SOLE	4	14,832	0	0
MATSON INC	COM	57686G105	43,150	555	SH	SOLE	3	555	0	0
MATSON INC	COM	57686G105	2,223,544	28,606	SH	SOLE	4	28,606	0	0
MATTEL INC	COM	577081102	7,640	390	SH	SOLE	3	390	0	0
MATTEL INC	COM	577081102	4,203,308	215,113	SH	SOLE	4	215,113	0	0
MATTHEWS INTL CORP	CL A	577128101	1,571,060	36,860	SH	SOLE	3	36,860	0	0
MATTHEWS INTL CORP	CL A	577128101	9,305,608	218,339	SH	SOLE	4	218,339	0	0
MAXLINEAR INC	COM	57776J100	65,130	2,065	SH	SOLE	3	2,065	0	0
MAXLINEAR INC	COM	57776J100	1,731,729	54,871	SH	SOLE	4	54,871	0	0
MAXCYTE INC	COM	57777K106	4,380	951	SH	SOLE	3	951	0	0
MAXCYTE INC	COM	57777K106	427,930	93,231	SH	SOLE	4	93,231	0	0
MAXIMUS INC	COM	577933104	39,040	462	SH	SOLE	3	462	0	0
MAXIMUS INC	COM	577933104	3,150,195	37,276	SH	SOLE	4	37,276	0	0
MAYVILLE ENGR CO INC	COM	578605107	343,647	27,580	SH	SOLE	4	27,580	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	2,392,830	27,432	SH	SOLE	3	27,432	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	6,908,616	79,200	SH	SOLE	4	79,200	0	0
MCDONALDS CORP	COM	580135101	265,290	889	SH	DFND	3	889	0	0
MCDONALDS CORP	COM	580135101	19,477,090	65,264	SH	SOLE	3	65,264	0	0

MCDONALDS CORP	COM	580135101	56,661,196	189,877	SH	SOLE	4	189,877	0	0
MCGRATH RENTCORP	COM	580589109	439,465	4,752	SH	SOLE	4	4,752	0	0
MCKESSON CORP	COM	58155Q103	16,758,130	39,218	SH	DFND	3	39,218	0	0
MCKESSON CORP	COM	58155Q103	16,195,230	37,907	SH	SOLE	3	37,907	0	0
MCKESSON CORP	COM	58155Q103	22,463,687	52,570	SH	SOLE	4	52,570	0	0
MDXHEALTH SA	SPONSORED ADS	58286E102	695,961	204,094	SH	SOLE	4	204,094	0	0
MEDIAALPHA INC	CL A	58450V104	1,271,336	123,311	SH	SOLE	4	123,311	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	300,770	32,477	SH	SOLE	3	32,477	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	18,363,404	1,983,089	SH	SOLE	4	1,983,089	0	0
MEDIFAST INC	COM	58470H101	80,790	877	SH	SOLE	3	877	0	0
MEDIFAST INC	COM	58470H101	275,466	2,989	SH	SOLE	4	2,989	0	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	359,540	25,302	SH	DFND	3	25,302	0	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	4,760	335	SH	SOLE	3	335	0	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	2,460,248	173,135	SH	SOLE	4	173,135	0	0
MEDPACE HLDGS INC	COM	58506Q109	3,593,190	14,961	SH	DFND	3	14,961	0	0
MEDPACE HLDGS INC	COM	58506Q109	704,480	2,935	SH	SOLE	3	2,935	0	0
MEDPACE HLDGS INC	COM	58506Q109	23,073,612	96,072	SH	SOLE	4	96,072	0	0
MERCADOLIBRE INC	COM	58733R102	3,469,940	2,931	SH	SOLE	3	2,931	0	0
MERCADOLIBRE INC	COM	58733R102	184,765,616	155,973	SH	SOLE	4	155,973	0	0
MERCER INTL INC	COM	588056101	301,011	37,300	SH	SOLE	4	37,300	0	0
MERCK & CO INC	COM	58933Y105	10,139,440	87,871	SH	DFND	3	87,871	0	0
MERCK & CO INC	COM	58933Y105	51,826,600	449,154	SH	SOLE	3	449,154	0	0
MERCK & CO INC	COM	58933Y105	111,897,952	969,737	SH	SOLE	4	969,737	0	0
MERCURY SYS INC	COM	589378108	108,320	3,132	SH	SOLE	3	3,132	0	0
MERCURY SYS INC	COM	589378108	4,761,867	137,666	SH	SOLE	4	137,666	0	0
MERCURY GENL CORP NEW	COM	589400100	420	14	SH	SOLE	3	14	0	0
MERCURY GENL CORP NEW	COM	589400100	228,024	7,533	SH	SOLE	4	7,533	0	0
MERIT MED SYS INC	COM	589889104	550,930	6,587	SH	DFND	1	6,587	0	0
MERIT MED SYS INC	COM	589889104	633,910	7,579	SH	DFND	3	7,579	0	0
MERIT MED SYS INC	COM	589889104	554,560	6,631	SH	SOLE	3	6,631	0	0
MERIT MED SYS INC	COM	589889104	19,507,441	233,231	SH	SOLE	4	233,231	0	0
MERITAGE HOMES CORP	COM	59001A102	514,440	3,616	SH	DFND	1	3,616	0	0
MERITAGE HOMES CORP	COM	59001A102	3,104,340	21,820	SH	DFND	3	21,820	0	0
MERITAGE HOMES CORP	COM	59001A102	28,610	202	SH	SOLE	3	202	0	0
MERITAGE HOMES CORP	COM	59001A102	7,599,068	53,413	SH	SOLE	4	53,413	0	0
MESA LABS INC	COM	59064R109	193,860	1,506	SH	SOLE	3	1,506	0	0
MESA LABS INC	COM	59064R109	709,449	5,521	SH	SOLE	4	5,521	0	0
METLIFE INC	COM	59156R108	4,820,340	85,270	SH	DFND	3	85,270	0	0
METLIFE INC	COM	59156R108	2,683,740	47,477	SH	SOLE	3	47,477	0	0
METLIFE INC	COM	59156R108	17,238,258	304,940	SH	SOLE	4	304,940	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	1,631,680	1,244	SH	DFND	3	1,244	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	10,886,612	8,300	SH	SOLE	4	8,300	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	12,820,480	9,780	SH	SOLE	3	9,780	0	0
MICROSOFT CORP	COM	594918104	56,967,560	167,286	SH	DFND	3	167,286	0	0
MICROSOFT CORP	COM	594918104	242,916,800	713,335	SH	SOLE	3	713,335	0	0

MICROSOFT CORP	COM	594918104	1,328,086,930	3,899,944	SH	SOLE	4	3,899,944	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	14,286,740	159,462	SH	SOLE	3	159,462	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	68,367,204	763,112	SH	SOLE	4	763,112	0	0
MICROCHIP TECHNOLOGY INC.	NOTE 0.125%11/1	595017AU8	6,331,958	5,574,000	SH	SOLE	4	5,574,000	0	0
MICRON TECHNOLOGY INC	COM	595112103	217,100	3,440	SH	DFND	3	3,440	0	0
MICRON TECHNOLOGY INC	COM	595112103	4,111,780	65,149	SH	SOLE	3	65,149	0	0
MICRON TECHNOLOGY INC	COM	595112103	39,895,996	632,166	SH	SOLE	4	632,166	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	266,480	1,755	SH	SOLE	3	1,755	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	48,828,305	321,535	SH	SOLE	4	321,535	0	0
MIDDLEBY CORP	COM	596278101	262,103	1,773	SH	SOLE	4	1,773	0	0
MIDDLEBY CORP	COM	596278101	5,532,000	37,421	SH	SOLE	3	37,421	0	0
MIDDLEBY CORP	NOTE 1.000% 9/0	596278AB7	155,188	125,000	SH	SOLE	4	125,000	0	0
MIDLAND STATES BANCORP INC	COM	597742105	900	45	SH	SOLE	3	45	0	0
MIDLAND STATES BANCORP INC	COM	597742105	219,886	11,044	SH	SOLE	4	11,044	0	0
MILLERKNOLL INC	COM	600544100	230	16	SH	SOLE	3	16	0	0
MILLERKNOLL INC	COM	600544100	494,421	33,452	SH	SOLE	4	33,452	0	0
MILLER INDS INC TENN	COM NEW	600551204	350	10	SH	SOLE	3	10	0	0
MILLER INDS INC TENN	COM NEW	600551204	220,765	6,224	SH	SOLE	4	6,224	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	8,413,510	145,840	SH	SOLE	4	145,840	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	1,600,631	44,302	SH	SOLE	4	44,302	0	0
MISTER CAR WASH INC	COM	60646V105	3,532,923	366,106	SH	SOLE	4	366,106	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	168,510	22,864	SH	SOLE	3	22,864	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	21,925,750	2,975,000	SH	SOLE	4	2,975,000	0	0
ONEMAIN HLDGS INC	COM	68268W103	23,810	545	SH	DFND	3	545	0	0
ONEMAIN HLDGS INC	COM	68268W103	126,150	2,888	SH	SOLE	3	2,888	0	0
ONEMAIN HLDGS INC	COM	68268W103	285,733	6,540	SH	SOLE	4	6,540	0	0
ONEWATER MARINE INC	CL A COM	68280L101	7,178,455	198,081	SH	SOLE	4	198,081	0	0
ONESPAN INC	COM	68287N100	12,718	857	SH	SOLE	4	857	0	0
ONESPAN INC	COM	68287N100	142,500	9,601	SH	SOLE	3	9,601	0	0
ONTO INNOVATION INC	COM	683344105	743,770	6,386	SH	DFND	1	6,386	0	0
ONTO INNOVATION INC	COM	683344105	1,571,210	13,489	SH	SOLE	3	13,489	0	0
ONTO INNOVATION INC	COM	683344105	10,357,328	88,927	SH	SOLE	4	88,927	0	0
OPENDOOR TECHNOLOGIES INC	COM	683712103	10	2	SH	SOLE	3	2	0	0
OPENDOOR TECHNOLOGIES INC	COM	683712103	91,411	22,739	SH	SOLE	4	22,739	0	0
OPEN LENDING CORP	COM	68373J104	680	65	SH	SOLE	3	65	0	0
OPEN LENDING CORP	COM	68373J104	3,816,517	363,132	SH	SOLE	4	363,132	0	0
OPERA LTD	SPONSORED ADS	68373M107	1,088,300	54,771	SH	SOLE	4	54,771	0	0
OPKO HEALTH INC	COM	68375N103	22,054	10,163	SH	SOLE	4	10,163	0	0
OPORTUN FINL CORP	COM	68376D104	2,710	453	SH	SOLE	3	453	0	0
OPORTUN FINL CORP	COM	68376D104	228,758	38,318	SH	SOLE	4	38,318	0	0
ORACLE CORP	COM	68389X105	17,291,390	145,196	SH	DFND	3	145,196	0	0
ORACLE CORP	COM	68389X105	27,791,260	233,371	SH	SOLE	3	233,371	0	0

ORACLE CORP	COM	68389X105	101,656,653	853,612	SH	SOLE	4	853,612	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	309,670	9,547	SH	SOLE	3	9,547	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	12,272,090	377,719	SH	SOLE	4	377,719	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	134,000	26,645	SH	SOLE	3	26,645	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	338,360	67,537	SH	SOLE	4	67,537	0	0
ORGANOGENESIS HLDGS INC	COM	68621F102	775,937	233,716	SH	SOLE	4	233,716	0	0
ORIGIN BANCORP INC	COM	68621T102	3,671,026	125,291	SH	SOLE	4	125,291	0	0
ORGANON & CO	COMMON STOCK	68622V106	2,461,310	118,275	SH	DFND	3	118,275	0	0
ORGANON & CO	COMMON STOCK	68622V106	1,936,930	93,069	SH	SOLE	3	93,069	0	0
ORGANON & CO	COMMON STOCK	68622V106	4,946,225	237,685	SH	SOLE	4	237,685	0	0
ORIX CORP	SPONSORED ADR	686330101	1,041,730	11,422	SH	SOLE	3	11,422	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	492,610	6,120	SH	SOLE	3	6,120	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	1,006,432	12,508	SH	SOLE	4	12,508	0	0
ORTHOPEDIATRICS CORP	COM	68752L100	4,700,808	107,202	SH	SOLE	4	107,202	0	0
ORTHOFIX MED INC	COM	68752M108	410	23	SH	SOLE	3	23	0	0
ORTHOFIX MED INC	COM	68752M108	1,883,568	104,295	SH	SOLE	4	104,295	0	0
OSCAR HEALTH INC	CL A	687793109	394,190	48,907	SH	DFND	1	48,907	0	0
OSCAR HEALTH INC	CL A	687793109	24,994	3,101	SH	SOLE	4	3,101	0	0
OSHKOSH CORP	COM	688239201	26,790	309	SH	SOLE	3	309	0	0
OSHKOSH CORP	COM	688239201	41,359,627	477,649	SH	SOLE	4	477,649	0	0
OTIS WORLDWIDE CORP	COM	68902V107	1,667,600	18,735	SH	DFND	3	18,735	0	0
OTIS WORLDWIDE CORP	COM	68902V107	8,254,253	92,734	SH	SOLE	4	92,734	0	0
OTIS WORLDWIDE CORP	COM	68902V107	11,886,680	133,532	SH	SOLE	3	133,532	0	0
OTTER TAIL CORP	COM	689648103	3,330	42	SH	SOLE	3	42	0	0
OTTER TAIL CORP	COM	689648103	549,246	6,956	SH	SOLE	4	6,956	0	0
OUTFRONT MEDIA INC	COM	69007J106	1,440	92	SH	SOLE	3	92	0	0
OUTFRONT MEDIA INC	COM	69007J106	4,342,776	276,258	SH	SOLE	4	276,258	0	0
OUTLOOK THERAPEUTICS INC	COM NEW	69012T206	18,355	10,549	SH	SOLE	4	10,549	0	0
OUTSET MED INC	COM	690145107	2,070,367	94,667	SH	SOLE	4	94,667	0	0
OVERSTOCK COM INC DEL	COM	690370101	61,210	1,881	SH	SOLE	3	1,881	0	0
OVERSTOCK COM INC DEL	COM	690370101	211,054	6,480	SH	SOLE	4	6,480	0	0
OVINTIV INC	COM	69047Q102	280,230	7,361	SH	DFND	3	7,361	0	0
OVINTIV INC	COM	69047Q102	167,180	4,391	SH	SOLE	3	4,391	0	0
OVINTIV INC	COM	69047Q102	1,996,086	52,432	SH	SOLE	4	52,432	0	0
OWENS & MINOR INC NEW	COM	690732102	437,870	22,997	SH	DFND	3	22,997	0	0
OWENS & MINOR INC NEW	COM	690732102	209,021	10,978	SH	SOLE	4	10,978	0	0
OWENS CORNING NEW	COM	690742101	378,320	2,899	SH	DFND	3	2,899	0	0
OWENS CORNING NEW	COM	690742101	535,570	4,104	SH	DFND	1	4,104	0	0
OWENS CORNING NEW	COM	690742101	2,187,963	16,766	SH	SOLE	4	16,766	0	0
OWENS CORNING NEW	COM	690742101	3,533,650	27,081	SH	SOLE	3	27,081	0	0
OXFORD INDS INC	COM	691497309	253,333	2,574	SH	SOLE	4	2,574	0	0
OXFORD INDS INC	COM	691497309	410,670	4,172	SH	SOLE	3	4,172	0	0
PBF ENERGY INC	CL A	69318G106	3,133,350	76,535	SH	DFND	3	76,535	0	0
PBF ENERGY INC	CL A	69318G106	33,680	823	SH	SOLE	3	823	0	0

PBF ENERGY INC	CL A	69318G106	380,169	9,286	SH	SOLE	4	9,286	0	0
PDC ENERGY INC	COM	69327R101	23,900	336	SH	DFND	3	336	0	0
PDC ENERGY INC	COM	69327R101	620,190	8,719	SH	SOLE	3	8,719	0	0
PDC ENERGY INC	COM	69327R101	3,663,639	51,499	SH	SOLE	4	51,499	0	0
PG&E CORP	COM	69331C108	10,077,180	583,170	SH	DFND	3	583,170	0	0
PG&E CORP	COM	69331C108	1,611,840	93,270	SH	SOLE	3	93,270	0	0
PG&E CORP	COM	69331C108	13,069,607	756,343	SH	SOLE	4	756,343	0	0
PG&E CORP	UNIT 08/16/2023	69331C140	452,567	3,027	SH	SOLE	4	3,027	0	0
PJT PARTNERS INC	COM CL A	69343T107	1,040	15	SH	SOLE	3	15	0	0
PJT PARTNERS INC	COM CL A	69343T107	2,282,660	32,778	SH	SOLE	4	32,778	0	0
PNC FINL SVCS GROUP INC	COM	693475105	675,800	5,365	SH	SOLE	3	5,365	0	0
PNC FINL SVCS GROUP INC	COM	693475105	40,592,048	322,287	SH	SOLE	4	322,287	0	0
PNM RES INC	COM	69349H107	10,770	239	SH	SOLE	3	239	0	0
PNM RES INC	COM	69349H107	544,492	12,073	SH	SOLE	4	12,073	0	0
PPG INDS INC	COM	693506107	1,296,590	8,745	SH	SOLE	3	8,745	0	0
PPG INDS INC	COM	693506107	7,364,133	49,657	SH	SOLE	4	49,657	0	0
PPL CORP	COM	69351T106	7,660,220	289,502	SH	DFND	3	289,502	0	0
PPL CORP	COM	69351T106	516,880	19,534	SH	SOLE	3	19,534	0	0
PPL CORP	COM	69351T106	15,625,953	590,550	SH	SOLE	4	590,550	0	0
PRA GROUP INC	COM	69354N106	2,356,543	103,131	SH	SOLE	4	103,131	0	0
PVH CORPORATION	COM	693656100	2,183,130	25,693	SH	DFND	3	25,693	0	0
PVH CORPORATION	COM	693656100	2,033,810	23,966	SH	SOLE	3	23,966	0	0
PVH CORPORATION	COM	693656100	8,932,131	105,121	SH	SOLE	4	105,121	0	0
PTC THERAPEUTICS INC	COM	69366J200	1,650,836	40,591	SH	SOLE	4	40,591	0	0
PTC INC	COM	69370C100	2,008,000	14,110	SH	SOLE	3	14,110	0	0
PTC INC	COM	69370C100	5,462,755	38,389	SH	SOLE	4	38,389	0	0
PACCAR INC	COM	693718108	1,495,080	17,873	SH	DFND	3	17,873	0	0
PACCAR INC	COM	693718108	207,880	2,485	SH	SOLE	3	2,485	0	0
PACCAR INC	COM	693718108	9,249,390	110,573	SH	SOLE	4	110,573	0	0
P10 INC	COM CL A	69376K106	150,923	13,356	SH	SOLE	4	13,356	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	19,254,304	1,447,692	SH	SOLE	4	1,447,692	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	129,640	6,269	SH	SOLE	3	6,269	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	15,531,032	751,017	SH	SOLE	4	751,017	0	0
PACIRA BIOSCIENCES INC	COM	695127100	98,210	2,453	SH	SOLE	3	2,453	0	0
PACIRA BIOSCIENCES INC	COM	695127100	1,870,868	46,690	SH	SOLE	4	46,690	0	0
PACIRA BIOSCIENCES INC	NOTE 0.750% 8/0	695127AF7	276,575	299,000	SH	SOLE	4	299,000	0	0
PACKAGING CORP AMER	COM	695156109	262,310	1,985	SH	SOLE	3	1,985	0	0
PACKAGING CORP AMER	COM	695156109	27,072,183	204,844	SH	SOLE	4	204,844	0	0
PACWEST BANCORP DEL	COM	695263103	98,180	12,050	SH	SOLE	3	12,050	0	0
PACWEST BANCORP DEL	COM	695263103	2,320,810	284,762	SH	SOLE	4	284,762	0	0
PACTIV EVERGREEN INC	COM	69526K105	4,255,120	562,103	SH	SOLE	4	562,103	0	0
PAGERDUTY INC	COM	69553P100	59,610	2,661	SH	SOLE	3	2,661	0	0
PAGERDUTY INC	COM	69553P100	1,938,271	86,222	SH	SOLE	4	86,222	0	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	985,300	64,269	SH	SOLE	3	64,269	0	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	2,187,974	142,725	SH	SOLE	4	142,725	0	0
PALO ALTO NETWORKS INC	COM	697435105	7,693,660	30,111	SH	DFND	3	30,111	0	0
PALO ALTO NETWORKS INC	COM	697435105	7,599,200	29,734	SH	SOLE	3	29,734	0	0

PALO ALTO NETWORKS INC	COM	697435105	22,381,398	87,595	SH	SOLE	4	87,595	0	0
PALO ALTO NETWORKS INC	NOTE 0.375% 6/0	697435AF2	347,423	135,000	SH	SOLE	4	135,000	0	0
PALOMAR HLDGS INC	COM	69753M105	175,980	3,032	SH	SOLE	3	3,032	0	0
PALOMAR HLDGS INC	COM	69753M105	3,430,744	59,110	SH	SOLE	4	59,110	0	0
PAN AMERN SILVER CORP	COM	697900108	290,368	19,916	SH	SOLE	4	19,916	0	0
PAPA JOHNS INTL INC	COM	698813102	6,650	90	SH	SOLE	3	90	0	0
PAPA JOHNS INTL INC	COM	698813102	53,250,257	721,255	SH	SOLE	4	721,255	0	0
PAR TECHNOLOGY CORP	COM	698884103	6,640	202	SH	SOLE	3	202	0	0
PAR TECHNOLOGY CORP	COM	698884103	400,330	12,157	SH	SOLE	4	12,157	0	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	26,170	983	SH	SOLE	3	983	0	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	2,789,739	104,838	SH	SOLE	4	104,838	0	0
PARAGON 28 INC	COM	69913P105	7,040	397	SH	SOLE	3	397	0	0
PARAGON 28 INC	COM	69913P105	1,903,094	107,277	SH	SOLE	4	107,277	0	0
SHELL PLC	SPON ADS	780259305	3,369,687	55,808	SH	SOLE	4	55,808	0	0
SHELL PLC	SPON ADS	780259305	7,134,730	118,158	SH	SOLE	3	118,158	0	0
ROYAL GOLD INC	COM	780287108	1,152,180	10,044	SH	SOLE	3	10,044	0	0
ROYAL GOLD INC	COM	780287108	2,719,253	23,691	SH	SOLE	4	23,691	0	0
RUSH ENTERPRISES INC	CL A	781846209	116,800	1,923	SH	SOLE	3	1,923	0	0
RUSH ENTERPRISES INC	CL A	781846209	7,125,470	117,311	SH	SOLE	4	117,311	0	0
RUSH ENTERPRISES INC	CL B	781846308	2,178	32	SH	SOLE	4	32	0	0
RUSH ENTERPRISES INC	CL B	781846308	1,090,410	16,021	SH	SOLE	3	16,021	0	0
RXSIGHT INC	COM	78349D107	543,780	18,881	SH	DFND	1	18,881	0	0
RXSIGHT INC	COM	78349D107	1,214,698	42,177	SH	SOLE	4	42,177	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADS	783513203	6,327,270	57,206	SH	SOLE	3	57,206	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADS	783513203	86,934,476	786,026	SH	SOLE	4	786,026	0	0
RYAN SPECIALTY HOLDINGS INC	CL A	78351F107	8,660	194	SH	SOLE	3	194	0	0
RYAN SPECIALTY HOLDINGS INC	CL A	78351F107	35,261,095	785,500	SH	SOLE	4	785,500	0	0
RYDER SYS INC	COM	783549108	4,259,000	50,230	SH	DFND	3	50,230	0	0
RYDER SYS INC	COM	783549108	2,745,070	32,380	SH	SOLE	3	32,380	0	0
RYDER SYS INC	COM	783549108	38,530,781	454,426	SH	SOLE	4	454,426	0	0
RYERSON HLDG CORP	COM	783754104	110,250	2,542	SH	SOLE	3	2,542	0	0
RYERSON HLDG CORP	COM	783754104	4,316,136	99,496	SH	SOLE	4	99,496	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	277,090	2,983	SH	SOLE	3	2,983	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	19,959,588	214,804	SH	SOLE	4	214,804	0	0
SES AI CORPORATION	CL A COM	78397Q109	27,182	11,140	SH	SOLE	4	11,140	0	0
S&P GLOBAL INC	COM	78409V104	14,440,010	36,031	SH	SOLE	3	36,031	0	0
S&P GLOBAL INC	COM	78409V104	195,348,607	487,287	SH	SOLE	4	487,287	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	2,169,750	9,359	SH	SOLE	3	9,359	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	86,687,047	374,038	SH	SOLE	4	374,038	0	0
SJW GROUP	COM	784305104	315,074	4,494	SH	SOLE	4	4,494	0	0
SK TELECOM LTD	SPONSORED ADR	78440P306	317,430	16,276	SH	SOLE	3	16,276	0	0
SK TELECOM LTD	SPONSORED ADR	78440P306	1,575,667	80,762	SH	SOLE	4	80,762	0	0
SL GREEN RLTY CORP	COM	78440X887	1,440	48	SH	SOLE	3	48	0	0
SL GREEN RLTY CORP	COM	78440X887	459,404	15,288	SH	SOLE	4	15,288	0	0

SLM CORP	COM	78442P106	3,307,940	202,693	SH	DFND	3	202,693	0	0
SLM CORP	COM	78442P106	76,200	4,671	SH	SOLE	3	4,671	0	0
SLM CORP	COM	78442P106	638,308	39,112	SH	SOLE	4	39,112	0	0
SM ENERGY CO	COM	78454L100	1,620	51	SH	SOLE	3	51	0	0
SM ENERGY CO	COM	78454L100	911,861	28,829	SH	SOLE	4	28,829	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	16,662,930	37,590	SH	SOLE	3	37,590	0	0
SPS COMM INC	COM	78463M107	1,591,240	8,286	SH	SOLE	3	8,286	0	0
SPS COMM INC	COM	78463M107	33,954,672	176,792	SH	SOLE	4	176,792	0	0
SPDR GOLD TR	GOLD SHS	78463V107	4,280	24	SH	SOLE	3	24	0	0
SPDR GOLD TR	GOLD SHS	78463V107	8,060,300	45,214	SH	SOLE	4	45,214	0	0
SPDR INDEX SHS FDS	S&P EMKTSC ETF	78463X756	536,190	10,211	SH	SOLE	3	10,211	0	0
SPDR SER TR	NUVEEN BLOOMBERG	78464A284	150,823,460	6,030,733	SH	SOLE	3	6,030,733	0	0
SPDR SER TR	BBG CONV SEC ETF	78464A359	468,480	6,697	SH	SOLE	3	6,697	0	0
SPDR SER TR	BLOOMBERG EMERGI	78464A391	51,950,490	2,455,163	SH	SOLE	3	2,455,163	0	0
SPDR SER TR	PRTFLO S&P500 GW	78464A409	302,000	4,950	SH	SOLE	3	4,950	0	0
SPDR SER TR	PORTFOLIO SHORT	78464A474	441,600	15,000	SH	SOLE	4	15,000	0	0
SPDR SER TR	PRTFLO S&P500 VL	78464A508	288,580	6,680	SH	SOLE	3	6,680	0	0
SPDR SER TR	PORTFOLIO S&P500	78464A854	241,890	4,642	SH	SOLE	3	4,642	0	0
SPDR SER TR	S&P HOMEBUILD	78464A888	38,220	476	SH	SOLE	3	476	0	0
SPDR SER TR	S&P HOMEBUILD	78464A888	9,281,154	115,581	SH	SOLE	4	115,581	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	503,530	8,326	SH	SOLE	3	8,326	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	1,856,117	30,629	SH	SOLE	4	30,629	0	0
SSGA ACTIVE ETF TR	BLACKSTONE SENR	78467V608	762,980	18,223	SH	SOLE	3	18,223	0	0
SPDR SER TR	BLOOMBERG INVT	78468R200	300,950	9,805	SH	SOLE	3	9,805	0	0
SPDR SER TR	BLOOMBERG 1-3 MO	78468R663	146,888,440	1,599,753	SH	SOLE	3	1,599,753	0	0
SPDR SER TR	NUVEEN BLMBRG SH	78468R739	42,929,660	912,424	SH	SOLE	3	912,424	0	0
SPDR SER TR	SPDR MSCI USA GE	78468R747	570,600	6,481	SH	SOLE	3	6,481	0	0
SPDR SER TR	SPDR S&P 500 ETF	78468R796	8,423,040	232,874	SH	SOLE	3	232,874	0	0
SPDR SER TR	PORTFOLIO S&P600	78468R853	895,920	23,066	SH	SOLE	3	23,066	0	0
SP PLUS CORP	COM	78469C103	13,890	355	SH	SOLE	3	355	0	0
SP PLUS CORP	COM	78469C103	6,348,296	162,319	SH	SOLE	4	162,319	0	0
SPDR INDEX SHS FDS	MSCI EAFE FS ETF	78470E106	5,031,520	133,638	SH	SOLE	3	133,638	0	0
SSR MINING IN	COM	784730103	133,405	9,408	SH	SOLE	4	9,408	0	0
SSR MINING IN	COM	784730103	944,450	66,599	SH	SOLE	3	66,599	0	0
SPX TECHNOLOGIES INC	COM	78473E103	477,440	5,619	SH	DFND	1	5,619	0	0
SPX TECHNOLOGIES INC	COM	78473E103	1,158,050	13,629	SH	DFND	3	13,629	0	0
SPX TECHNOLOGIES INC	COM	78473E103	10,200,733	120,051	SH	SOLE	4	120,051	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	77,050	6,550	SH	SOLE	3	6,550	0	0

SABRA HEALTH CARE REIT INC	COM	78573L106	1,774,728	150,784	SH	SOLE	4	150,784	0	0
SABRE CORP	COM	78573M104	1,700,656	533,121	SH	SOLE	4	533,121	0	0
SABRE GLBL INC	NOTE 4.000% 4/1	78573NAE2	19,522	25,000	SH	SOLE	4	25,000	0	0
SAFEHOLD INC	COM	78646V107	2,150,379	90,619	SH	SOLE	4	90,619	0	0
SAFETY INS GROUP INC	COM	78648T100	245,569	3,424	SH	SOLE	4	3,424	0	0
SAGE THERAPEUTICS INC	COM	78667J108	380	8	SH	SOLE	3	8	0	0
SAGE THERAPEUTICS INC	COM	78667J108	227,906	4,847	SH	SOLE	4	4,847	0	0
SAIA INC	COM	78709Y105	27,040	79	SH	SOLE	3	79	0	0
SAIA INC	COM	78709Y105	42,990,945	125,554	SH	SOLE	4	125,554	0	0
SALESFORCE INC	COM	79466L302	994,190	4,706	SH	DFND	3	4,706	0	0
SALESFORCE INC	COM	79466L302	10,804,890	51,139	SH	SOLE	3	51,139	0	0
SALESFORCE INC	COM	79466L302	218,105,247	1,032,402	SH	SOLE	4	1,032,402	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	469,480	38,015	SH	DFND	3	38,015	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	15,700	1,272	SH	SOLE	3	1,272	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	34,704	2,810	SH	SOLE	4	2,810	0	0
SAMSARA INC	COM CL A	79589L106	337,175	12,168	SH	SOLE	4	12,168	0	0
SANDSTORM GOLD LTD	COM NEW	80013R206	323,108	63,107	SH	SOLE	4	63,107	0	0
SANDY SPRING BANCORP INC	COM	800363103	454,530	20,041	SH	SOLE	4	20,041	0	0
SANFILIPPO JOHN B & SON INC	COM	800422107	426,270	3,635	SH	DFND	1	3,635	0	0
SANFILIPPO JOHN B & SON INC	COM	800422107	29,083	248	SH	SOLE	4	248	0	0
SANGAMO THERAPEUTICS INC	COM	800677106	160	129	SH	SOLE	3	129	0	0
SANGAMO THERAPEUTICS INC	COM	800677106	65,636	50,489	SH	SOLE	4	50,489	0	0
SANMINA CORPORATION	COM	801056102	3,856,050	63,980	SH	DFND	3	63,980	0	0
SANMINA CORPORATION	COM	801056102	74,550	1,238	SH	SOLE	3	1,238	0	0
SANMINA CORPORATION	COM	801056102	9,057,556	150,283	SH	SOLE	4	150,283	0	0
SANOFI	SPONSORED ADR	80105N105	7,534,100	139,774	SH	SOLE	3	139,774	0	0
SANOFI	SPONSORED ADR	80105N105	24,894,577	461,866	SH	SOLE	4	461,866	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	520,570	10,674	SH	DFND	1	10,674	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	5,550,610	113,812	SH	DFND	3	113,812	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	453,980	9,308	SH	SOLE	3	9,308	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	8,474,178	173,758	SH	SOLE	4	173,758	0	0
TC ENERGY CORP	COM	87807B107	1,090	27	SH	SOLE	3	27	0	0
TC ENERGY CORP	COM	87807B107	7,856,916	194,430	SH	SOLE	4	194,430	0	0
TECK RESOURCES LTD	CL B	878742204	10,246,256	243,379	SH	SOLE	4	243,379	0	0
TECHTARGET INC	COM	87874R100	75,988	2,441	SH	SOLE	4	2,441	0	0
TECHTARGET INC	COM	87874R100	583,790	18,752	SH	SOLE	3	18,752	0	0
TEGNA INC	COM	87901J105	216,860	13,356	SH	SOLE	3	13,356	0	0
TEGNA INC	COM	87901J105	1,718,939	105,846	SH	SOLE	4	105,846	0	0
TELADOC HEALTH INC	COM	87918A105	1,450	57	SH	SOLE	3	57	0	0
TELADOC HEALTH INC	COM	87918A105	902,810	35,656	SH	SOLE	4	35,656	0	0
TELADOC HEALTH INC	NOTE 1.250% 6/0	87918AAF2	468,255	589,000	SH	SOLE	4	589,000	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	768,700	1,872	SH	SOLE	3	1,872	0	0

TELEDYNE TECHNOLOGIES INC	COM	879360105	90,220,967	219,457	SH	SOLE	4	219,457	0	0
TELEFLEX INCORPORATED	COM	879369106	164,380	679	SH	SOLE	3	679	0	0
TELEFLEX INCORPORATED	COM	879369106	8,713,564	36,002	SH	SOLE	4	36,002	0	0
TELEFONICA BRASIL SA	NEW ADR	87936R205	170	19	SH	SOLE	3	19	0	0
TELEFONICA BRASIL SA	NEW ADR	87936R205	1,312,565	143,764	SH	SOLE	4	143,764	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	24,698	3,001	SH	SOLE	4	3,001	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	61,060	7,421	SH	SOLE	3	7,421	0	0
TELLURIAN INC NEW	COM	87968A104	42,538	30,169	SH	SOLE	4	30,169	0	0
TELOS CORP MD	COM	87969B101	153,088	59,800	SH	SOLE	4	59,800	0	0
TEMPUR SEALY INTL INC	COM	88023U101	213,854	5,337	SH	SOLE	4	5,337	0	0
TEMPUR SEALY INTL INC	COM	88023U101	400,210	9,994	SH	SOLE	3	9,994	0	0
TENABLE HLDGS INC	COM	88025T102	16,910	388	SH	SOLE	3	388	0	0
TENABLE HLDGS INC	COM	88025T102	1,905,182	43,747	SH	SOLE	4	43,747	0	0
10X GENOMICS INC	CL A COM	88025U109	212,240	3,801	SH	SOLE	3	3,801	0	0
10X GENOMICS INC	CL A COM	88025U109	2,347,960	42,048	SH	SOLE	4	42,048	0	0
TENARIS S A	SPONSORED ADS	88031M109	55,348	1,848	SH	SOLE	4	1,848	0	0
TENARIS S A	SPONSORED ADS	88031M109	610,570	20,371	SH	SOLE	3	20,371	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	2,618,240	32,173	SH	DFND	3	32,173	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	1,912,810	23,507	SH	SOLE	3	23,507	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	6,328,760	77,768	SH	SOLE	4	77,768	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	56,490	7,654	SH	DFND	3	7,654	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	11,848,332	1,605,465	SH	SOLE	4	1,605,465	0	0
TERADATA CORP DEL	COM	88076W103	516,150	9,664	SH	DFND	1	9,664	0	0
TERADATA CORP DEL	COM	88076W103	4,344,250	81,338	SH	DFND	3	81,338	0	0
TERADATA CORP DEL	COM	88076W103	1,848,870	34,625	SH	SOLE	3	34,625	0	0
TERADATA CORP DEL	COM	88076W103	22,406,884	419,526	SH	SOLE	4	419,526	0	0
TERADYNE INC	COM	880770102	1,564,570	14,053	SH	SOLE	3	14,053	0	0
TERADYNE INC	COM	880770102	16,372,301	147,061	SH	SOLE	4	147,061	0	0
TEREX CORP NEW	COM	880779103	651,160	10,867	SH	SOLE	3	10,867	0	0
TEREX CORP NEW	COM	880779103	5,237,219	87,535	SH	SOLE	4	87,535	0	0
TERNIUM SA	SPONSORED ADS	880890108	7,070,507	178,323	SH	SOLE	4	178,323	0	0
TERRENO RLTY CORP	COM	88146M101	1,066,170	17,759	SH	SOLE	3	17,759	0	0
TERRENO RLTY CORP	COM	88146M101	6,894,973	114,725	SH	SOLE	4	114,725	0	0
TESLA INC	COM	88160R101	2,618,480	10,003	SH	DFND	3	10,003	0	0
TESLA INC	COM	88160R101	24,989,080	95,456	SH	SOLE	3	95,456	0	0
TESLA INC	COM	88160R101	117,675,562	449,538	SH	SOLE	4	449,538	0	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	10,279	3,041	SH	SOLE	4	3,041	0	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	87,900	26,009	SH	SOLE	3	26,009	0	0
TETRA TECH INC NEW	COM	88162G103	1,354,420	8,273	SH	SOLE	3	8,273	0	0
TETRA TECH INC NEW	COM	88162G103	18,505,895	113,020	SH	SOLE	4	113,020	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	584,310	11,342	SH	SOLE	3	11,342	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	8,895,132	172,721	SH	SOLE	4	172,721	0	0
TEXAS INSTRS INC	COM	882508104	1,890,930	10,504	SH	DFND	3	10,504	0	0
TEXAS INSTRS INC	COM	882508104	5,161,560	28,675	SH	SOLE	3	28,675	0	0

TEXAS INSTRS INC	COM	882508104	78,661,359	436,959	SH	SOLE	4	436,959	0	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	243,553	185	SH	SOLE	4	185	0	0
TEXAS ROADHOUSE INC	COM	882681109	420,150	3,742	SH	DFND	1	3,742	0	0
TEXAS ROADHOUSE INC	COM	882681109	1,056,560	9,409	SH	SOLE	3	9,409	0	0
TEXAS ROADHOUSE INC	COM	882681109	3,191,784	28,427	SH	SOLE	4	28,427	0	0
TEXTRON INC	COM	883203101	2,338,160	34,570	SH	SOLE	3	34,570	0	0
TEXTRON INC	COM	883203101	2,735,498	40,448	SH	SOLE	4	40,448	0	0
TG THERAPEUTICS INC	COM	88322Q108	62,770	2,527	SH	DFND	3	2,527	0	0
TG THERAPEUTICS INC	COM	88322Q108	383,930	15,456	SH	DFND	1	15,456	0	0
TG THERAPEUTICS INC	COM	88322Q108	17,190	695	SH	SOLE	3	695	0	0
TG THERAPEUTICS INC	COM	88322Q108	5,052,928	203,419	SH	SOLE	4	203,419	0	0
THE ODP CORP	COM	88337F105	56,699	1,211	SH	SOLE	4	1,211	0	0
THE ODP CORP	COM	88337F105	245,650	5,246	SH	SOLE	3	5,246	0	0
THE TRADE DESK INC	COM CL A	88339J105	194,360	2,517	SH	DFND	3	2,517	0	0
THE TRADE DESK INC	COM CL A	88339J105	2,390,420	30,963	SH	SOLE	3	30,963	0	0
THE TRADE DESK INC	COM CL A	88339J105	22,671,946	293,602	SH	SOLE	4	293,602	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	3,616,760	6,932	SH	DFND	3	6,932	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	31,931,640	61,196	SH	SOLE	3	61,196	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	107,819,638	206,650	SH	SOLE	4	206,650	0	0
THERMON GROUP HLDGS INC	COM	88362T103	19,900	748	SH	SOLE	3	748	0	0
THERMON GROUP HLDGS INC	COM	88362T103	625,100	23,500	SH	SOLE	4	23,500	0	0
THOR INDS INC	COM	885160101	99,880	965	SH	DFND	3	965	0	0
THOR INDS INC	COM	885160101	1,387,420	13,406	SH	SOLE	3	13,406	0	0
THOR INDS INC	COM	885160101	5,469,458	52,845	SH	SOLE	4	52,845	0	0
THOUGHTWORKS HOLDING INC	COM	88546E105	39,160	5,184	SH	SOLE	3	5,184	0	0
THOUGHTWORKS HOLDING INC	COM	88546E105	62,408	8,266	SH	SOLE	4	8,266	0	0
QIFU TECHNOLOGY INC	AMERICAN DEP	88557W101	260,116	15,053	SH	SOLE	4	15,053	0	0
3M CO	COM	88579Y101	7,664,680	76,578	SH	DFND	3	76,578	0	0
3M CO	COM	88579Y101	3,142,310	31,418	SH	SOLE	3	31,418	0	0
3M CO	COM	88579Y101	3,219,995	32,171	SH	SOLE	4	32,171	0	0
THRYV HLDGS INC	COM NEW	886029206	4,091,447	166,319	SH	SOLE	4	166,319	0	0
TIDEWATER INC NEW	COM	88642R109	1,479,630	26,689	SH	DFND	3	26,689	0	0
TIDEWATER INC NEW	COM	88642R109	243,100	4,384	SH	SOLE	3	4,384	0	0
TIDEWATER INC NEW	COM	88642R109	932,002	16,811	SH	SOLE	4	16,811	0	0
TIM S A	SPONSORED ADR	88706T108	1,830,442	119,715	SH	SOLE	4	119,715	0	0
TIMKEN CO	COM	887389104	162,260	1,773	SH	SOLE	3	1,773	0	0
TIMKEN CO	COM	887389104	26,551,480	290,085	SH	SOLE	4	290,085	0	0
TITAN MACHY INC	COM	88830R101	270	9	SH	SOLE	3	9	0	0
TITAN MACHY INC	COM	88830R101	6,464,306	219,129	SH	SOLE	4	219,129	0	0
TOAST INC	CL A	888787108	180	8	SH	SOLE	3	8	0	0
TOAST INC	CL A	888787108	7,608,505	337,107	SH	SOLE	4	337,107	0	0
TOLL BROTHERS INC	COM	889478103	8,743,090	110,574	SH	DFND	3	110,574	0	0
TOLL BROTHERS INC	COM	889478103	1,104,010	13,962	SH	SOLE	3	13,962	0	0
TOLL BROTHERS INC	COM	889478103	5,607,328	70,916	SH	SOLE	4	70,916	0	0

TOOTSIE ROLL INDS INC	COM	890516107	1,760	49	SH	DFND	3	49	0	0
TOOTSIE ROLL INDS INC	COM	890516107	303,418	8,569	SH	SOLE	4	8,569	0	0
TOPBUILD CORP	COM	89055F103	527,250	1,982	SH	DFND	1	1,982	0	0
TOPBUILD CORP	COM	89055F103	81,130	305	SH	SOLE	3	305	0	0
TOPBUILD CORP	COM	89055F103	2,573,477	9,674	SH	SOLE	4	9,674	0	0
TORO CO	COM	891092108	610,610	6,007	SH	DFND	3	6,007	0	0
TORO CO	COM	891092108	755,370	7,431	SH	SOLE	3	7,431	0	0
TORO CO	COM	891092108	12,386,154	121,851	SH	SOLE	4	121,851	0	0
TORONTO DOMINION BK ONT	COM NEW	891160509	835,460	13,475	SH	SOLE	3	13,475	0	0
TOTALENERGIES SE	SPONSORED ADS	89151E109	4,863,190	84,368	SH	SOLE	3	84,368	0	0
TOTALENERGIES SE	SPONSORED ADS	89151E109	18,732,251	324,987	SH	SOLE	4	324,987	0	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	2,531,835	108,943	SH	SOLE	4	108,943	0	0
TOWNSQUARE MEDIA INC	CL A	892231101	1,070,352	89,870	SH	SOLE	4	89,870	0	0
TOYOTA MOTOR CORP	ADS	892331307	2,400,360	14,934	SH	SOLE	3	14,934	0	0
TRACTOR SUPPLY CO	COM	892356106	1,407,080	6,364	SH	DFND	3	6,364	0	0
TRACTOR SUPPLY CO	COM	892356106	637,610	2,886	SH	SOLE	3	2,886	0	0
TRACTOR SUPPLY CO	COM	892356106	11,546,726	52,224	SH	SOLE	4	52,224	0	0
TRADEWEB MKTS INC	CL A	892672106	877,090	12,808	SH	SOLE	3	12,808	0	0
TRADEWEB MKTS INC	CL A	892672106	23,580,883	344,347	SH	SOLE	4	344,347	0	0
TRANSCAT INC	COM	893529107	287,580	3,371	SH	SOLE	4	3,371	0	0
VERTEX INC	CL A	92538J106	2,610	134	SH	SOLE	3	134	0	0
VERTEX INC	CL A	92538J106	298,545	15,310	SH	SOLE	4	15,310	0	0
VIAD CORP	COM	92552R406	3,294,897	122,578	SH	SOLE	4	122,578	0	0
VIASAT INC	COM	92552V100	72,989	1,769	SH	SOLE	4	1,769	0	0
VIASAT INC	COM	92552V100	453,700	10,994	SH	SOLE	3	10,994	0	0
VIAVI SOLUTIONS INC	COM	925550105	801,610	70,739	SH	SOLE	3	70,739	0	0
VIAVI SOLUTIONS INC	COM	925550105	1,460,868	128,938	SH	SOLE	4	128,938	0	0
VIAVI SOLUTIONS INC	NOTE 1.000% 3/0	925550AB1	272,773	275,000	SH	SOLE	4	275,000	0	0
PARAMOUNT GLOBAL	CLASS A COM	92556H107	94,062	5,068	SH	SOLE	4	5,068	0	0
PARAMOUNT GLOBAL	CLASS A COM	92556H107	294,800	15,880	SH	SOLE	3	15,880	0	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	478,760	30,067	SH	SOLE	3	30,067	0	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	2,132,210	134,017	SH	SOLE	4	134,017	0	0
VIATRIS INC	COM	92556V106	6,778,200	679,179	SH	DFND	3	679,179	0	0
VIATRIS INC	COM	92556V106	1,309,635	131,226	SH	SOLE	4	131,226	0	0
VIATRIS INC	COM	92556V106	2,189,330	219,086	SH	SOLE	3	219,086	0	0
VICI PPTYS INC	COM	925652109	5,688,200	180,985	SH	SOLE	3	180,985	0	0
VICI PPTYS INC	COM	925652109	39,045,709	1,242,307	SH	SOLE	4	1,242,307	0	0
VICOR CORP	COM	925815102	50	1	SH	SOLE	3	1	0	0
VICOR CORP	COM	925815102	1,362,744	25,236	SH	SOLE	4	25,236	0	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	83,740	4,810	SH	SOLE	3	4,810	0	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	4,204,865	241,243	SH	SOLE	4	241,243	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	643,984	20,418	SH	SOLE	4	20,418	0	0
VIEWRAY INC	COM	92672L107	67,429	191,452	SH	SOLE	4	191,452	0	0
VIKING THERAPEUTICS INC	COM	92686J106	544,105	33,566	SH	SOLE	4	33,566	0	0
VIMEO INC	COMMON STOCK	92719V100	1,900	469	SH	SOLE	3	469	0	0
VIMEO INC	COMMON	92719V100	840,711	204,056	SH	SOLE	4	204,056	0	0

STOCK

VIPER ENERGY PARTNERS LP	COM UNT RP INT	92763M105	72,580	2,705	SH	SOLE	3	2,705	0	0
VIPER ENERGY PARTNERS LP	COM UNT RP INT	92763M105	2,977,728	110,985	SH	SOLE	4	110,985	0	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	2,380	144	SH	SOLE	3	144	0	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	31,322,115	1,898,310	SH	SOLE	4	1,898,310	0	0
VIRIDIAN THERAPEUTICS INC	COM	92790C104	236,330	9,934	SH	SOLE	4	9,934	0	0
VIRTU FINL INC	CL A	928254101	380,480	22,263	SH	DFND	3	22,263	0	0
VIRTU FINL INC	CL A	928254101	451,810	26,453	SH	SOLE	3	26,453	0	0
VIRTU FINL INC	CL A	928254101	869,163	50,858	SH	SOLE	4	50,858	0	0
VISA INC	COM CL A	92826C839	4,095,570	17,246	SH	DFND	3	17,246	0	0
VISA INC	COM CL A	92826C839	55,198,820	232,469	SH	SOLE	3	232,469	0	0
VISA INC	COM CL A	92826C839	341,121,734	1,436,423	SH	SOLE	4	1,436,423	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	990	5	SH	SOLE	3	5	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	353,274	1,789	SH	SOLE	4	1,789	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	514,170	17,489	SH	DFND	1	17,489	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	2,817,750	95,842	SH	DFND	3	95,842	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	579,445	19,709	SH	SOLE	4	19,709	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	1,859,350	63,243	SH	SOLE	3	63,243	0	0
VISHAY PRECISION GROUP INC	COM	92835K103	708,785	19,079	SH	SOLE	4	19,079	0	0
VISTA OUTDOOR INC	COM	928377100	1,460,340	52,777	SH	DFND	3	52,777	0	0
VISTA OUTDOOR INC	COM	928377100	90,750	3,280	SH	SOLE	3	3,280	0	0
VISTA OUTDOOR INC	COM	928377100	514,109	18,580	SH	SOLE	4	18,580	0	0
VISTA ENERGY S.A.B. DE C.V.	SPONSORED ADS	92837L109	1,328,771	55,090	SH	SOLE	4	55,090	0	0
VISTEON CORP	COM NEW	92839U206	98,620	687	SH	SOLE	3	687	0	0
VISTEON CORP	COM NEW	92839U206	5,590,737	38,930	SH	SOLE	4	38,930	0	0
VISTRA CORP	COM	92840M102	2,435,800	92,754	SH	SOLE	3	92,754	0	0
VISTRA CORP	COM	92840M102	7,249,489	276,171	SH	SOLE	4	276,171	0	0
VITA COCO CO INC	COM	92846Q107	423,820	15,773	SH	DFND	1	15,773	0	0
VITA COCO CO INC	COM	92846Q107	268,880	10,006	SH	SOLE	3	10,006	0	0
VITA COCO CO INC	COM	92846Q107	1,629,800	60,655	SH	SOLE	4	60,655	0	0
VITAL FARMS INC	COM	92847W103	328,070	27,362	SH	SOLE	4	27,362	0	0
VIVID SEATS INC	COM CL A	92854T100	101,012	12,754	SH	SOLE	4	12,754	0	0
VMWARE INC	CL A COM	928563402	1,271,080	8,847	SH	SOLE	3	8,847	0	0
VMWARE INC	CL A COM	928563402	17,251,278	120,059	SH	SOLE	4	120,059	0	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	245,890	26,035	SH	SOLE	3	26,035	0	0
VIZIO HLDG CORP	CL A COM	92858V101	1,849,473	273,996	SH	SOLE	4	273,996	0	0
VONTIER CORPORATION	COM	928881101	669,480	20,785	SH	DFND	3	20,785	0	0
VONTIER CORPORATION	COM	928881101	817,360	25,370	SH	SOLE	3	25,370	0	0
VONTIER CORPORATION	COM	928881101	5,628,569	174,746	SH	SOLE	4	174,746	0	0
VORNADO RLTY TR	SH BEN INT	929042109	860,850	47,459	SH	SOLE	3	47,459	0	0
VORNADO RLTY TR	SH BEN INT	929042109	4,943,549	272,522	SH	SOLE	4	272,522	0	0
VOYA FINANCIAL INC	COM	929089100	1,006,520	14,036	SH	DFND	3	14,036	0	0

VOYA FINANCIAL INC	COM	929089100	1,988,020	27,724	SH	SOLE	3	27,724	0	0
VOYA FINANCIAL INC	COM	929089100	10,078,625	140,547	SH	SOLE	4	140,547	0	0
VOYAGER THERAPEUTICS INC	COM	92915B106	376,110	32,848	SH	DFND	1	32,848	0	0
VOYAGER THERAPEUTICS INC	COM	92915B106	10,763	940	SH	SOLE	4	940	0	0
VULCAN MATLS CO	COM	929160109	2,059,780	9,137	SH	SOLE	3	9,137	0	0
VULCAN MATLS CO	COM	929160109	20,083,999	89,088	SH	SOLE	4	89,088	0	0
WD 40 CO	COM	929236107	98,475	522	SH	SOLE	4	522	0	0
WD 40 CO	COM	929236107	302,610	1,603	SH	SOLE	3	1,603	0	0
WSFS FINL CORP	COM	929328102	16,870	448	SH	SOLE	3	448	0	0
WSFS FINL CORP	COM	929328102	1,562,740	41,430	SH	SOLE	4	41,430	0	0
WNS HLDGS LTD	SPON ADR	92932M101	187,870	2,549	SH	SOLE	3	2,549	0	0
WNS HLDGS LTD	SPON ADR	92932M101	24,753,259	335,774	SH	SOLE	4	335,774	0	0
WP CAREY INC	COM	92936U109	2,011,190	29,769	SH	SOLE	3	29,769	0	0
WP CAREY INC	COM	92936U109	9,442,659	139,767	SH	SOLE	4	139,767	0	0
WPP PLC NEW	ADR	92937A102	431,590	8,254	SH	SOLE	3	8,254	0	0
WEC ENERGY GROUP INC	COM	92939U106	2,195,970	24,889	SH	SOLE	3	24,889	0	0
WEC ENERGY GROUP INC	COM	92939U106	23,206,591	262,994	SH	SOLE	4	262,994	0	0
WABASH NATL CORP	COM	929566107	8,876,696	346,205	SH	SOLE	4	346,205	0	0
WABTEC	COM	929740108	1,171,570	10,669	SH	SOLE	3	10,669	0	0
WABTEC	COM	929740108	32,100,519	292,701	SH	SOLE	4	292,701	0	0
WALMART INC	COM	931142103	7,889,270	50,193	SH	DFND	3	50,193	0	0
WALMART INC	COM	931142103	14,032,640	89,285	SH	SOLE	3	89,285	0	0
WALMART INC	COM	931142103	47,181,035	300,172	SH	SOLE	4	300,172	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	7,434,230	260,942	SH	DFND	3	260,942	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	1,254,899	44,047	SH	SOLE	4	44,047	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	2,241,870	78,695	SH	SOLE	3	78,695	0	0
WALKER & DUNLOP INC	COM	93148P102	3,640	46	SH	SOLE	3	46	0	0
WALKER & DUNLOP INC	COM	93148P102	334,472	4,229	SH	SOLE	4	4,229	0	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	891,460	71,063	SH	SOLE	3	71,063	0	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	6,532,525	520,935	SH	SOLE	4	520,935	0	0
WARNER MUSIC GROUP CORP	COM CL A	934550203	3,940	152	SH	SOLE	3	152	0	0
WARNER MUSIC GROUP CORP	COM CL A	934550203	23,734,595	909,720	SH	SOLE	4	909,720	0	0
WARRIOR MET COAL INC	COM	93627C101	932,150	23,932	SH	DFND	3	23,932	0	0
WARRIOR MET COAL INC	COM	93627C101	4,990	128	SH	SOLE	3	128	0	0
WARRIOR MET COAL INC	COM	93627C101	95,622	2,455	SH	SOLE	4	2,455	0	0
WASHINGTON FED INC	COM	938824109	80,510	3,035	SH	SOLE	3	3,035	0	0
WASHINGTON FED INC	COM	938824109	778,680	29,362	SH	SOLE	4	29,362	0	0
ELME COMMUNITIES	SH BEN INT	939653101	39,070	2,378	SH	SOLE	3	2,378	0	0
ELME COMMUNITIES	SH BEN INT	939653101	532,886	32,414	SH	SOLE	4	32,414	0	0
WASHINGTON TR BANCORP INC	COM	940610108	1,180	44	SH	SOLE	3	44	0	0
WASHINGTON TR BANCORP INC	COM	940610108	226,223	8,438	SH	SOLE	4	8,438	0	0
WASTE CONNECTIONS INC	COM	94106B101	8,664,540	60,626	SH	SOLE	3	60,626	0	0
WASTE CONNECTIONS INC	COM	94106B101	19,652,446	137,497	SH	SOLE	4	137,497	0	0

WASTE MGMT INC DEL	COM	94106L109	1,675,400	9,661	SH	DFND	3	9,661	0	0
WASTE MGMT INC DEL	COM	94106L109	2,887,450	16,653	SH	SOLE	3	16,653	0	0
WASTE MGMT INC DEL	COM	94106L109	26,933,513	155,308	SH	SOLE	4	155,308	0	0
WATERDROP INC	ADS	94132V105	29,981	14,414	SH	SOLE	4	14,414	0	0
WATERS CORP	COM	941848103	1,057,900	3,969	SH	DFND	3	3,969	0	0
WATERS CORP	COM	941848103	880,270	3,303	SH	SOLE	3	3,303	0	0
WATERS CORP	COM	941848103	13,209,722	49,560	SH	SOLE	4	49,560	0	0
WATERSTONE FINL INC MD	COM	94188P101	26,110	1,801	SH	DFND	3	1,801	0	0
WATERSTONE FINL INC MD	COM	94188P101	220	15	SH	SOLE	3	15	0	0
WATERSTONE FINL INC MD	COM	94188P101	210,960	14,559	SH	SOLE	4	14,559	0	0
WATSCO INC	COM	942622200	8,760	23	SH	SOLE	3	23	0	0
WATSCO INC	COM	942622200	23,518,770	61,653	SH	SOLE	4	61,653	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	27,750	151	SH	SOLE	3	151	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	2,615,580	14,236	SH	SOLE	4	14,236	0	0
WAYFAIR INC	CL A	94419L101	530	8	SH	SOLE	3	8	0	0
WAYFAIR INC	CL A	94419L101	794,877	12,227	SH	SOLE	4	12,227	0	0
WAYFAIR INC	NOTE 1.000% 8/1	94419LAF8	41,128	50,000	SH	SOLE	4	50,000	0	0
WEAVE COMMUNICATIONS INC	COM	94724R108	187,159	16,846	SH	SOLE	4	16,846	0	0
WEBSTER FINL CORP	COM	947890109	1,025,020	27,147	SH	SOLE	3	27,147	0	0
WEBSTER FINL CORP	COM	947890109	33,250,955	880,820	SH	SOLE	4	880,820	0	0
WEIBO CORP	SPONSORED ADR	948596101	467,930	35,694	SH	SOLE	3	35,694	0	0
WEIBO CORP	SPONSORED ADR	948596101	10,390,370	792,553	SH	SOLE	4	792,553	0	0
WELLS FARGO CO NEW	COM	949746101	5,593,000	131,045	SH	DFND	3	131,045	0	0
WELLS FARGO CO NEW	COM	949746101	11,762,180	275,584	SH	SOLE	3	275,584	0	0
WELLS FARGO CO NEW	COM	949746101	68,834,219	1,612,798	SH	SOLE	4	1,612,798	0	0
A-MARK PRECIOUS METALS INC	COM	00181T107	6,051,517	161,654	SH	SOLE	4	161,654	0	0
ANI PHARMACEUTICALS INC	COM	00182C103	676,535	12,568	SH	SOLE	4	12,568	0	0
API GROUP CORP	COM STK	00187Y100	191,440	7,021	SH	SOLE	3	7,021	0	0
API GROUP CORP	COM STK	00187Y100	7,345,779	269,471	SH	SOLE	4	269,471	0	0
ARC DOCUMENT SOLUTIONS INC	COM	00191G103	1,490	459	SH	SOLE	3	459	0	0
ARC DOCUMENT SOLUTIONS INC	COM	00191G103	85,380	26,352	SH	SOLE	4	26,352	0	0
ASGN INC	COM	00191U102	1,590	21	SH	SOLE	3	21	0	0
ASGN INC	COM	00191U102	15,759,326	208,374	SH	SOLE	4	208,374	0	0
AT&T INC	COM	00206R102	11,825,990	741,440	SH	DFND	3	741,440	0	0
AT&T INC	COM	00206R102	5,944,980	372,726	SH	SOLE	4	372,726	0	0
AT&T INC	COM	00206R102	11,080,180	694,665	SH	SOLE	3	694,665	0	0
A10 NETWORKS INC	COM	002121101	200	14	SH	SOLE	3	14	0	0
A10 NETWORKS INC	COM	002121101	3,560,004	244,003	SH	SOLE	4	244,003	0	0
ATN INTL INC	COM	00215F107	1,939,031	52,979	SH	SOLE	4	52,979	0	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	4,345,350	557,801	SH	SOLE	3	557,801	0	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	16,392,785	2,104,337	SH	SOLE	4	2,104,337	0	0
AZZ INC	COM	002474104	4,923,975	113,299	SH	SOLE	4	113,299	0	0
THE AARONS COMPANY INC	COM	00258W108	29,070	2,057	SH	SOLE	3	2,057	0	0

THE AARONS COMPANY INC	COM	00258W108	403,725	28,552	SH	SOLE	4	28,552	0	0
ABBOTT LABS	COM	002824100	5,706,940	52,333	SH	SOLE	3	52,333	0	0
ABBOTT LABS	COM	002824100	78,627,404	721,220	SH	SOLE	4	721,220	0	0
ABBVIE INC	COM	00287Y109	9,495,450	70,478	SH	DFND	3	70,478	0	0
ABBVIE INC	COM	00287Y109	18,563,310	137,786	SH	SOLE	3	137,786	0	0
ABBVIE INC	COM	00287Y109	29,591,558	219,636	SH	SOLE	4	219,636	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	538,780	14,299	SH	DFND	3	14,299	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	12,050	320	SH	SOLE	3	320	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	60,476	1,605	SH	SOLE	4	1,605	0	0
ABRDN ETFS	BBRG ALL COMD K1	003261104	119,533,190	5,929,256	SH	SOLE	3	5,929,256	0	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107	28,740	532	SH	SOLE	3	532	0	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107	4,720,673	87,339	SH	SOLE	4	87,339	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	108,150	1,358	SH	DFND	3	1,358	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	2,299,660	28,852	SH	SOLE	3	28,852	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	21,895,664	274,933	SH	SOLE	4	274,933	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	97,470	4,070	SH	SOLE	3	4,070	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	548,383	22,897	SH	SOLE	4	22,897	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	138,140	9,602	SH	SOLE	3	9,602	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	665,595	46,254	SH	SOLE	4	46,254	0	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	4,906,303	464,612	SH	SOLE	4	464,612	0	0
ACCURAY INC	COM	004397105	21,916	5,663	SH	SOLE	4	5,663	0	0
ACCURAY INC	COM	004397105	145,870	37,692	SH	SOLE	3	37,692	0	0
ACI WORLDWIDE INC	COM	004498101	364,300	15,723	SH	SOLE	3	15,723	0	0
ACI WORLDWIDE INC	COM	004498101	10,160,856	438,535	SH	SOLE	4	438,535	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	674,570	8,002	SH	DFND	3	8,002	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	1,380,400	16,377	SH	SOLE	3	16,377	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	37,716,157	447,404	SH	SOLE	4	447,404	0	0
ACUITY BRANDS INC	COM	00508Y102	739,330	4,532	SH	SOLE	3	4,532	0	0
ACUITY BRANDS INC	COM	00508Y102	7,373,988	45,217	SH	SOLE	4	45,217	0	0
ACUSHNET HLDGS CORP	COM	005098108	1,860	34	SH	SOLE	3	34	0	0
ACUSHNET HLDGS CORP	COM	005098108	4,305,120	78,733	SH	SOLE	4	78,733	0	0
ADDUS HOMECARE CORP	COM	006739106	1,320,882	14,249	SH	SOLE	4	14,249	0	0
ADEIA INC	COM	00676P107	28,439	2,583	SH	SOLE	4	2,583	0	0
ADEIA INC	COM	00676P107	206,860	18,788	SH	SOLE	3	18,788	0	0
AMERICAN VANGUARD CORP	COM	030371108	2,280	128	SH	SOLE	3	128	0	0
AMERICAN VANGUARD CORP	COM	030371108	719,911	40,286	SH	SOLE	4	40,286	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	636,950	4,462	SH	DFND	3	4,462	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	2,801,770	19,625	SH	SOLE	3	19,625	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	13,513,143	94,663	SH	SOLE	4	94,663	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	552,079	7,229	SH	SOLE	4	7,229	0	0

AMERICOLD REALTY TRUST INC	COM	03064D108	226,090	6,999	SH	SOLE	3	6,999	0	0
AMERICOLD REALTY TRUST INC	COM	03064D108	51,320,372	1,588,866	SH	SOLE	4	1,588,866	0	0
AMERISAFE INC	COM	03071H100	270	5	SH	SOLE	3	5	0	0
AMERISAFE INC	COM	03071H100	207,628	3,894	SH	SOLE	4	3,894	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	12,974,580	67,425	SH	DFND	3	67,425	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	16,632,560	86,435	SH	SOLE	3	86,435	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	20,357,170	105,790	SH	SOLE	4	105,790	0	0
AMERIPRISE FINL INC	COM	03076C106	326,850	984	SH	DFND	3	984	0	0
AMERIPRISE FINL INC	COM	03076C106	11,320,080	34,077	SH	SOLE	3	34,077	0	0
AMERIPRISE FINL INC	COM	03076C106	46,624,303	140,367	SH	SOLE	4	140,367	0	0
AMERIS BANCORP	COM	03076K108	200	6	SH	SOLE	3	6	0	0
AMERIS BANCORP	COM	03076K108	10,122,226	295,885	SH	SOLE	4	295,885	0	0
AMETEK INC	COM	031100100	5,634,240	34,805	SH	DFND	3	34,805	0	0
AMETEK INC	COM	031100100	3,602,790	22,248	SH	SOLE	3	22,248	0	0
AMETEK INC	COM	031100100	20,032,650	123,750	SH	SOLE	4	123,750	0	0
AMGEN INC	COM	031162100	2,926,820	13,182	SH	DFND	3	13,182	0	0
AMGEN INC	COM	031162100	13,558,650	61,077	SH	SOLE	3	61,077	0	0
AMGEN INC	COM	031162100	54,624,691	246,035	SH	SOLE	4	246,035	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	92,960	7,400	SH	SOLE	3	7,400	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	2,910,039	231,691	SH	SOLE	4	231,691	0	0
AMKOR TECHNOLOGY INC	COM	031652100	2,912,520	97,900	SH	DFND	3	97,900	0	0
AMKOR TECHNOLOGY INC	COM	031652100	47,440	1,594	SH	SOLE	3	1,594	0	0
AMKOR TECHNOLOGY INC	COM	031652100	1,069,661	35,955	SH	SOLE	4	35,955	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	36,757	11,857	SH	SOLE	4	11,857	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	54,290	17,507	SH	SOLE	3	17,507	0	0
AMPHENOL CORP NEW	CL A	032095101	1,547,030	18,211	SH	DFND	3	18,211	0	0
AMPHENOL CORP NEW	CL A	032095101	6,162,970	72,563	SH	SOLE	3	72,563	0	0
AMPHENOL CORP NEW	CL A	032095101	11,475,386	135,084	SH	SOLE	4	135,084	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	3,330	58	SH	SOLE	3	58	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	352,176	6,128	SH	SOLE	4	6,128	0	0
AMPLIFY ETF TR	BLOCKCHAIN LDR	032108607	1,169,509	51,407	SH	SOLE	3	51,407	0	0
ANALOG DEVICES INC	COM	032654105	18,629,550	95,638	SH	SOLE	3	95,638	0	0
ANALOG DEVICES INC	COM	032654105	90,709,575	465,631	SH	SOLE	4	465,631	0	0
ANDERSONS INC	COM	034164103	3,307,524	71,669	SH	SOLE	4	71,669	0	0
ANGLOGOLD ASHANTI LIMITED	SPONSORED ADR	035128206	1,353,092	64,158	SH	SOLE	4	64,158	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	2,878,160	50,760	SH	SOLE	3	50,760	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	5,386,301	94,963	SH	SOLE	4	94,963	0	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	419,260	20,962	SH	SOLE	3	20,962	0	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	11,126,380	556,041	SH	SOLE	4	556,041	0	0
ANSYS INC	COM	03662Q105	197,410	598	SH	SOLE	3	598	0	0
ANSYS INC	COM	03662Q105	112,568,236	340,837	SH	SOLE	4	340,837	0	0

ANTERO RESOURCES CORP	COM	03674X106	9,560	414	SH	SOLE	3	414	0	0
ANTERO RESOURCES CORP	COM	03674X106	876,729	38,069	SH	SOLE	4	38,069	0	0
ELEVANCE HEALTH INC	COM	036752103	71,530	161	SH	DFND	3	161	0	0
ELEVANCE HEALTH INC	COM	036752103	7,837,970	17,647	SH	SOLE	3	17,647	0	0
ELEVANCE HEALTH INC	COM	036752103	53,729,323	120,933	SH	SOLE	4	120,933	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	28,770	2,479	SH	SOLE	3	2,479	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	134,827	11,623	SH	SOLE	4	11,623	0	0
APA CORPORATION	COM	03743Q108	80,850	2,366	SH	DFND	3	2,366	0	0
APA CORPORATION	COM	03743Q108	1,106,840	32,383	SH	SOLE	3	32,383	0	0
APA CORPORATION	COM	03743Q108	2,572,864	75,296	SH	SOLE	4	75,296	0	0
APARTMENT INCOME REIT CORP	COM	03750L109	1,074,430	29,771	SH	SOLE	3	29,771	0	0
APARTMENT INCOME REIT CORP	COM	03750L109	17,261,125	478,280	SH	SOLE	4	478,280	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	672,050	7,377	SH	DFND	1	7,377	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	423,630	4,650	SH	SOLE	3	4,650	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	4,856,359	53,308	SH	SOLE	4	53,308	0	0
APOGEE ENTERPRISES INC	COM	037598109	25,250	532	SH	SOLE	3	532	0	0
APOGEE ENTERPRISES INC	COM	037598109	417,214	8,789	SH	SOLE	4	8,789	0	0
MIDCAP FINANCIAL INVSTMNT CO	COM NEW	03761U502	408,426	32,518	SH	SOLE	4	32,518	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	525,814	46,450	SH	SOLE	4	46,450	0	0
APOLLO GLOBAL MGMT INC	COM	03769M106	172,860	2,251	SH	SOLE	3	2,251	0	0
APOLLO GLOBAL MGMT INC	COM	03769M106	3,940,891	51,307	SH	SOLE	4	51,307	0	0
APPLE INC	COM	037833100	65,317,250	336,739	SH	DFND	3	336,739	0	0
APPLE INC	COM	037833100	172,401,480	888,804	SH	SOLE	3	888,804	0	0
APPLE INC	COM	037833100	801,849,092	4,133,882	SH	SOLE	4	4,133,882	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	180,580	11,951	SH	SOLE	4	11,951	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	579,350	38,321	SH	SOLE	3	38,321	0	0
APPLIED DIGITAL CORP	COM NEW	038169207	72,000	7,700	SH	DFND	3	7,700	0	0
APPLIED DIGITAL CORP	COM NEW	038169207	621,610	66,483	SH	DFND	1	66,483	0	0
APPLIED DIGITAL CORP	COM NEW	038169207	1,870,477	200,051	SH	SOLE	4	200,051	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	6,800	47	SH	SOLE	3	47	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	9,803,977	67,693	SH	SOLE	4	67,693	0	0
APPLIED MATLS INC	COM	038222105	22,260	154	SH	DFND	3	154	0	0
APPLIED MATLS INC	COM	038222105	13,459,240	93,110	SH	SOLE	3	93,110	0	0
APPLIED MATLS INC	COM	038222105	38,972,320	269,630	SH	SOLE	4	269,630	0	0
APPLOVIN CORP	COM CL A	03831W108	375,480	14,593	SH	DFND	1	14,593	0	0
APPLOVIN CORP	COM CL A	03831W108	590	23	SH	SOLE	3	23	0	0
APPLOVIN CORP	COM CL A	03831W108	182,246	7,083	SH	SOLE	4	7,083	0	0
APTARGROUP INC	COM	038336103	35,100	303	SH	SOLE	3	303	0	0
APTARGROUP INC	COM	038336103	10,933,361	94,367	SH	SOLE	4	94,367	0	0
ARAMARK	COM	03852U106	327,740	7,617	SH	SOLE	3	7,617	0	0
ARAMARK	COM	03852U106	5,129,149	119,144	SH	SOLE	4	119,144	0	0
ARCBEST CORP	COM	03937C105	2,590	26	SH	SOLE	3	26	0	0
ARCBEST CORP	COM	03937C105	291,460	2,950	SH	SOLE	4	2,950	0	0

ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	5,468	200	SH	SOLE	4	200	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	311,680	11,403	SH	SOLE	3	11,403	0	0
ARCELLX INC	COMMON STOCK	03940C100	299,470	9,471	SH	DFND	1	9,471	0	0
ARCELLX INC	COMMON STOCK	03940C100	46,481	1,470	SH	SOLE	4	1,470	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	2,319,640	30,699	SH	DFND	3	30,699	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	3,111,540	41,185	SH	SOLE	3	41,185	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	16,176,565	214,089	SH	SOLE	4	214,089	0	0
ARCHROCK INC	COM	03957W106	165,930	16,178	SH	SOLE	3	16,178	0	0
ARCHROCK INC	COM	03957W106	32,503,396	3,171,063	SH	SOLE	4	3,171,063	0	0
ARCOSA INC	COM	039653100	486,290	6,418	SH	DFND	1	6,418	0	0
ARCOSA INC	COM	039653100	145,700	1,924	SH	SOLE	3	1,924	0	0
ARCOSA INC	COM	039653100	716,027	9,450	SH	SOLE	4	9,450	0	0
ARCONIC CORPORATION	COM	03966V107	10,100	340	SH	SOLE	3	340	0	0
ARCONIC CORPORATION	COM	03966V107	422,550	14,285	SH	SOLE	4	14,285	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	485,315	5,037	SH	SOLE	4	5,037	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	1,791,420	18,594	SH	SOLE	3	18,594	0	0
ARES CAPITAL CORP	NOTE 4.625% 3/0	04010LAW3	234,266	235,000	SH	SOLE	4	235,000	0	0
ARGENX SE	SPONSORED ADR	04016X101	1,547,970	3,970	SH	SOLE	3	3,970	0	0
ARGENX SE	SPONSORED ADR	04016X101	99,844,149	256,188	SH	SOLE	4	256,188	0	0
ARHAUS INC	COM CL A	04035M102	375,344	35,987	SH	SOLE	4	35,987	0	0
ARISTA NETWORKS INC	COM	040413106	5,111,530	31,541	SH	DFND	3	31,541	0	0
ARISTA NETWORKS INC	COM	040413106	6,625,620	40,886	SH	SOLE	3	40,886	0	0
ARISTA NETWORKS INC	COM	040413106	84,490,143	521,351	SH	SOLE	4	521,351	0	0
ARIS WATER SOLUTIONS INC	CLASS A COM	04041L106	4,840	469	SH	SOLE	4	469	0	0
ARIS WATER SOLUTIONS INC	CLASS A COM	04041L106	435,480	42,194	SH	SOLE	3	42,194	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	507,730	46,538	SH	DFND	1	46,538	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	75,890	6,957	SH	SOLE	3	6,957	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	1,232,830	113,000	SH	SOLE	4	113,000	0	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	2,562,207	219,367	SH	SOLE	4	219,367	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	328,040	4,468	SH	SOLE	3	4,468	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	701,543	9,550	SH	SOLE	4	9,550	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	1,920	85	SH	SOLE	3	85	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	1,336,293	59,128	SH	SOLE	4	59,128	0	0
ARRAY TECHNOLOGIES INC	NOTE 1.000%12/0	04271TAB6	252,824	221,000	SH	SOLE	4	221,000	0	0
ARROW ELECTRS INC	COM	042735100	7,891,890	55,100	SH	DFND	3	55,100	0	0
ARROW ELECTRS INC	COM	042735100	4,267,470	29,786	SH	SOLE	3	29,786	0	0
ARROW ELECTRS INC	COM	042735100	45,746,516	319,392	SH	SOLE	4	319,392	0	0
BOSTON BEER INC	CL A	100557107	251,379	815	SH	SOLE	4	815	0	0
BOSTON BEER INC	CL A	100557107	427,630	1,383	SH	SOLE	3	1,383	0	0
BOSTON PROPERTIES INC	COM	101121101	2,162,740	37,551	SH	SOLE	3	37,551	0	0

BOSTON PROPERTIES INC	COM	101121101	33,349,275	579,081	SH	SOLE	4	579,081	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	982,930	18,172	SH	DFND	3	18,172	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	12,898,330	238,484	SH	SOLE	3	238,484	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	248,684,563	4,597,607	SH	SOLE	4	4,597,607	0	0
BOWLERO CORP	CL A COM	10258P102	2,471,649	212,341	SH	SOLE	4	212,341	0	0
BOX INC	CL A	10316T104	1,382,210	47,046	SH	DFND	3	47,046	0	0
BOX INC	CL A	10316T104	446,950	15,215	SH	SOLE	3	15,215	0	0
BOX INC	CL A	10316T104	56,332,360	1,917,371	SH	SOLE	4	1,917,371	0	0
BOX INC	NOTE 1/1	10316TAB0	57,132	46,000	SH	SOLE	4	46,000	0	0
BOYD GAMING CORP	COM	103304101	689,130	9,934	SH	DFND	3	9,934	0	0
BOYD GAMING CORP	COM	103304101	202,940	2,925	SH	SOLE	3	2,925	0	0
BOYD GAMING CORP	COM	103304101	14,654,413	211,250	SH	SOLE	4	211,250	0	0
BRADY CORP	CL A	104674106	190	4	SH	SOLE	3	4	0	0
BRADY CORP	CL A	104674106	1,244,336	26,158	SH	SOLE	4	26,158	0	0
BRAEMAR HOTELS & RESORTS INC	COM	10482B101	244,299	60,771	SH	SOLE	4	60,771	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	160	34	SH	SOLE	3	34	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	49,890	10,729	SH	SOLE	4	10,729	0	0
BRF SA	SPONSORED ADR	10552T107	3,151,635	1,658,755	SH	SOLE	4	1,658,755	0	0
BRAZE INC	COM CL A	10576N102	942,492	21,523	SH	SOLE	4	21,523	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	470,240	27,339	SH	DFND	1	27,339	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	910	53	SH	SOLE	3	53	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	273,205	15,884	SH	SOLE	4	15,884	0	0
BRIDGEBIO PHARMA INC	NOTE 2.500% 3/1	10806XAB8	90,013	115,000	SH	SOLE	4	115,000	0	0
BRIDGEWATER BANCSHARES INC	COM	108621103	109,611	11,128	SH	SOLE	4	11,128	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	1,991,440	21,549	SH	SOLE	3	21,549	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	7,499,267	81,117	SH	SOLE	4	81,117	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	4,014,100	84,775	SH	DFND	3	84,775	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	78,720	1,663	SH	SOLE	3	1,663	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	2,313,900	48,868	SH	SOLE	4	48,868	0	0
BRIGHTVIEW HLDGS INC	COM	10948C107	1,725,849	240,369	SH	SOLE	4	240,369	0	0
BRIGHTSPIRE CAPITAL INC	COM CL A	10949T109	119,565	17,766	SH	SOLE	4	17,766	0	0
BRINKER INTL INC	COM	109641100	146,330	3,998	SH	SOLE	3	3,998	0	0
BRINKER INTL INC	COM	109641100	4,965,083	135,658	SH	SOLE	4	135,658	0	0
BRINKS CO	COM	109696104	312,590	4,610	SH	SOLE	3	4,610	0	0
BRINKS CO	COM	109696104	14,788,025	218,016	SH	SOLE	4	218,016	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	7,029,170	109,917	SH	DFND	3	109,917	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	13,582,230	212,373	SH	SOLE	3	212,373	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	22,375,082	349,884	SH	SOLE	4	349,884	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	4,949,410	149,084	SH	SOLE	3	149,084	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	321,390	14,608	SH	SOLE	3	14,608	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	23,720,488	1,078,204	SH	SOLE	4	1,078,204	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	34,450	208	SH	DFND	3	208	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	1,246,710	7,526	SH	SOLE	3	7,526	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	1,634,768	9,870	SH	SOLE	4	9,870	0	0

BROADSTONE NET LEASE INC	COM	11135E203	2,749,524	178,078	SH	SOLE	4	178,078	0	0
BROADCOM INC	COM	11135F101	18,931,670	21,825	SH	DFND	3	21,825	0	0
BROADCOM INC	COM	11135F101	32,213,660	37,145	SH	SOLE	3	37,145	0	0
BROADCOM INC	COM	11135F101	110,841,073	127,781	SH	SOLE	4	127,781	0	0
COCA-COLA FEMSA SAB DE CV	SPONSORD ADR REP	191241108	1,584,280	19,013	SH	SOLE	3	19,013	0	0
COCA-COLA FEMSA SAB DE CV	SPONSORD ADR REP	191241108	10,001,532	120,052	SH	SOLE	4	120,052	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	923,084	13,718	SH	SOLE	4	13,718	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	2,628,120	39,061	SH	SOLE	3	39,061	0	0
COGNEX CORP	COM	192422103	1,727,490	30,842	SH	SOLE	3	30,842	0	0
COGNEX CORP	COM	192422103	11,024,064	196,788	SH	SOLE	4	196,788	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	4,905,730	75,149	SH	DFND	3	75,149	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	730,610	11,190	SH	SOLE	3	11,190	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	16,608,733	254,423	SH	SOLE	4	254,423	0	0
COHEN & STEERS INC	COM	19247A100	773,490	13,336	SH	SOLE	3	13,336	0	0
COHEN & STEERS INC	COM	19247A100	10,411,351	179,537	SH	SOLE	4	179,537	0	0
COHERENT CORP	COM	19247G107	111,680	2,191	SH	SOLE	3	2,191	0	0
COHERENT CORP	COM	19247G107	26,792,437	525,548	SH	SOLE	4	525,548	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	3,636,610	851,665	SH	SOLE	4	851,665	0	0
COHU INC	COM	192576106	9,770	235	SH	SOLE	3	235	0	0
COHU INC	COM	192576106	5,109,844	122,951	SH	SOLE	4	122,951	0	0
COINBASE GLOBAL INC	COM CL A	19260Q107	640	9	SH	SOLE	3	9	0	0
COINBASE GLOBAL INC	COM CL A	19260Q107	371,488	5,192	SH	SOLE	4	5,192	0	0
ENOVIS CORPORATION	COM	194014502	694,800	10,835	SH	SOLE	3	10,835	0	0
ENOVIS CORPORATION	COM	194014502	12,223,516	190,635	SH	SOLE	4	190,635	0	0
COLGATE PALMOLIVE CO	COM	194162103	6,466,970	83,944	SH	DFND	3	83,944	0	0
COLGATE PALMOLIVE CO	COM	194162103	10,646,540	138,196	SH	SOLE	3	138,196	0	0
COLGATE PALMOLIVE CO	COM	194162103	17,158,349	222,720	SH	SOLE	4	222,720	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	50,190	2,336	SH	SOLE	3	2,336	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	3,113,471	144,880	SH	SOLE	4	144,880	0	0
COLUMBIA BKG SYS INC	COM	197236102	2,735,830	134,916	SH	SOLE	3	134,916	0	0
COLUMBIA BKG SYS INC	COM	197236102	15,026,932	740,973	SH	SOLE	4	740,973	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	257,210	3,328	SH	SOLE	3	3,328	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	1,075,567	13,925	SH	SOLE	4	13,925	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	4,390	108	SH	SOLE	3	108	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	4,545,158	111,812	SH	SOLE	4	111,812	0	0
COMFORT SYS USA INC	COM	199908104	527,410	3,212	SH	DFND	1	3,212	0	0
COMFORT SYS USA INC	COM	199908104	45,660	278	SH	SOLE	3	278	0	0
COMFORT SYS USA INC	COM	199908104	3,278,089	19,964	SH	SOLE	4	19,964	0	0
COMCAST CORP NEW	CL A	20030N101	12,727,890	306,327	SH	DFND	3	306,327	0	0
COMCAST CORP NEW	CL A	20030N101	19,612,610	472,018	SH	SOLE	3	472,018	0	0
COMCAST CORP NEW	CL A	20030N101	68,631,044	1,651,770	SH	SOLE	4	1,651,770	0	0

COMERICA INC	COM	200340107	3,876,670	91,517	SH	DFND	3	91,517	0	0
COMERICA INC	COM	200340107	610,670	14,417	SH	SOLE	3	14,417	0	0
COMERICA INC	COM	200340107	717,155	16,930	SH	SOLE	4	16,930	0	0
COMMERCE BANCSHARES INC	COM	200525103	1,252,440	25,717	SH	SOLE	3	25,717	0	0
COMMERCE BANCSHARES INC	COM	200525103	17,764,323	364,771	SH	SOLE	4	364,771	0	0
COMMERCIAL METALS CO	COM	201723103	560,130	10,636	SH	DFND	3	10,636	0	0
COMMERCIAL METALS CO	COM	201723103	206,100	3,914	SH	SOLE	3	3,914	0	0
COMMERCIAL METALS CO	COM	201723103	3,461,658	65,736	SH	SOLE	4	65,736	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	872,680	155,006	SH	DFND	3	155,006	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	5,260	934	SH	SOLE	3	934	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	51,058	9,069	SH	SOLE	4	9,069	0	0
COMMUNITY BK SYS INC	COM	203607106	480,473	10,249	SH	SOLE	4	10,249	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	1,320	40	SH	SOLE	3	40	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	5,253,515	159,101	SH	SOLE	4	159,101	0	0
COMMUNITY TR BANCORP INC	COM	204149108	14,800	416	SH	SOLE	3	416	0	0
COMMUNITY TR BANCORP INC	COM	204149108	220,285	6,193	SH	SOLE	4	6,193	0	0
COMMVault SYS INC	COM	204166102	648,010	8,923	SH	SOLE	3	8,923	0	0
COMMVault SYS INC	COM	204166102	7,734,901	106,512	SH	SOLE	4	106,512	0	0
CIA ENERGETICA DE MINAS GERA	SP ADR N-V PFD	204409601	4,079,336	1,551,078	SH	SOLE	4	1,551,078	0	0
COMPANIA CERVECERIAS UNIDAS	SPONSORED ADR	204429104	707,255	43,577	SH	SOLE	4	43,577	0	0
COMPANIA DE MINAS BUENAVENTU	SPONSORED ADR	204448104	2,023,212	275,267	SH	SOLE	4	275,267	0	0
COMPASS MINERALS INTL INC	COM	20451N101	9,850	290	SH	SOLE	3	290	0	0
COMPASS MINERALS INTL INC	COM	20451N101	2,169,744	63,816	SH	SOLE	4	63,816	0	0
COMPASS DIVERSIFIED	SH BEN INT	20451Q104	150,810	6,949	SH	SOLE	3	6,949	0	0
COMPASS DIVERSIFIED	SH BEN INT	20451Q104	13,497,362	622,285	SH	SOLE	4	622,285	0	0
COMPASS INC	CL A	20464U100	1,204,308	344,088	SH	SOLE	4	344,088	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	370	15	SH	SOLE	3	15	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	1,488,412	60,284	SH	SOLE	4	60,284	0	0
COMPUTER TASK GROUP INC	COM	205477102	95,506	12,550	SH	SOLE	4	12,550	0	0
CONAGRA BRANDS INC	COM	205887102	1,028,520	30,502	SH	DFND	3	30,502	0	0
CONAGRA BRANDS INC	COM	205887102	10,667,050	316,333	SH	SOLE	3	316,333	0	0
CONAGRA BRANDS INC	COM	205887102	45,689,757	1,354,975	SH	SOLE	4	1,354,975	0	0
CONCENTRIX CORP	COM	20602D101	134,840	1,670	SH	SOLE	3	1,670	0	0
CONCENTRIX CORP	COM	20602D101	1,551,208	19,210	SH	SOLE	4	19,210	0	0
CONDUENT INC	COM	206787103	394,720	116,094	SH	DFND	3	116,094	0	0
CONDUENT INC	COM	206787103	15,269	4,491	SH	SOLE	4	4,491	0	0
CONDUENT INC	COM	206787103	235,870	69,371	SH	SOLE	3	69,371	0	0
CONFLUENT INC	CLASS A COM	20717M103	529,650	15,000	SH	DFND	1	15,000	0	0
CONFLUENT INC	CLASS A COM	20717M103	465,760	13,195	SH	SOLE	3	13,195	0	0
CONFLUENT INC	CLASS A COM	20717M103	13,890,389	393,384	SH	SOLE	4	393,384	0	0
CONMED CORP	COM	207410101	2,275,070	16,742	SH	DFND	3	16,742	0	0

CONMED CORP	COM	207410101	987,460	7,267	SH	SOLE	3	7,267	0	0
CONMED CORP	COM	207410101	52,036,358	382,930	SH	SOLE	4	382,930	0	0
CONMED CORP	NOTE 2.250% 6/1	207410AH4	602,640	540,000	SH	SOLE	4	540,000	0	0
CONNECTONE BANCORP INC	COM	20786W107	1,942,540	117,091	SH	SOLE	4	117,091	0	0
CONOCOPHILLIPS	COM	20825C104	13,155,990	126,985	SH	SOLE	3	126,985	0	0
CONOCOPHILLIPS	COM	20825C104	45,601,455	440,126	SH	SOLE	4	440,126	0	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	480,840	15,511	SH	DFND	3	15,511	0	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	135,840	4,381	SH	SOLE	3	4,381	0	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	1,783,461	57,531	SH	SOLE	4	57,531	0	0
CONSOL ENERGY INC NEW	COM	20854L108	70,929	1,046	SH	SOLE	4	1,046	0	0
CONSOL ENERGY INC NEW	COM	20854L108	819,750	12,091	SH	SOLE	3	12,091	0	0
CONSOLIDATED EDISON INC	COM	209115104	840,410	9,297	SH	DFND	3	9,297	0	0
CONSOLIDATED EDISON INC	COM	209115104	942,190	10,434	SH	SOLE	3	10,434	0	0
CONSOLIDATED EDISON INC	COM	209115104	3,331,602	36,854	SH	SOLE	4	36,854	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	5,148,490	20,918	SH	SOLE	3	20,918	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	37,002,446	150,337	SH	SOLE	4	150,337	0	0
CONSTELLATION ENERGY CORP	COM	21037T109	738,860	8,075	SH	SOLE	3	8,075	0	0
CONSTELLATION ENERGY CORP	COM	21037T109	11,403,285	124,558	SH	SOLE	4	124,558	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	711,350	22,660	SH	SOLE	3	22,660	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	2,575,801	82,058	SH	SOLE	4	82,058	0	0
COOPER COS INC	COM NEW	216648402	515,880	1,346	SH	SOLE	3	1,346	0	0
COOPER COS INC	COM NEW	216648402	22,416,468	58,463	SH	SOLE	4	58,463	0	0
COPART INC	COM	217204106	6,039,190	66,212	SH	DFND	3	66,212	0	0
COPART INC	COM	217204106	3,484,130	38,198	SH	SOLE	3	38,198	0	0
COPART INC	COM	217204106	14,015,055	153,657	SH	SOLE	4	153,657	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	55,002	2,472	SH	SOLE	4	2,472	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	333,560	14,994	SH	SOLE	3	14,994	0	0
CORE LABORATORIES INC	COM	21867A105	30,680	1,319	SH	SOLE	3	1,319	0	0
CORE LABORATORIES INC	COM	21867A105	295,019	12,689	SH	SOLE	4	12,689	0	0
CORE MOLDING TECHNOLOGIES IN	COM	218683100	535,353	23,532	SH	SOLE	4	23,532	0	0
COREBRIDGE FINL INC	COM	21871X109	213,480	12,088	SH	SOLE	3	12,088	0	0
COREBRIDGE FINL INC	COM	21871X109	2,436,497	137,967	SH	SOLE	4	137,967	0	0
CORE & MAIN INC	CL A	21874C102	9,950	317	SH	SOLE	3	317	0	0
CORE & MAIN INC	CL A	21874C102	7,807,546	249,124	SH	SOLE	4	249,124	0	0
CORNING INC	COM	219350105	807,380	23,023	SH	SOLE	3	23,023	0	0
CORNING INC	COM	219350105	12,814,373	365,707	SH	SOLE	4	365,707	0	0
QUIDELORTHO CORP	COM	219798105	732,590	8,842	SH	SOLE	3	8,842	0	0
QUIDELORTHO CORP	COM	219798105	9,508,351	114,752	SH	SOLE	4	114,752	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	3,710,473	94,897	SH	SOLE	4	94,897	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	26,864,326	1,019,519	SH	SOLE	4	1,019,519	0	0

ENTRAVISION COMMUNICATIONS C	CL A	29382R107	610	139	SH	SOLE	3	139	0	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	4,731,217	1,077,726	SH	SOLE	4	1,077,726	0	0
ENVESTNET INC	COM	29404K106	491,810	8,286	SH	SOLE	3	8,286	0	0
ENVESTNET INC	COM	29404K106	1,703,642	28,705	SH	SOLE	4	28,705	0	0
EPAM SYS INC	COM	29414B104	1,251,280	5,579	SH	SOLE	3	5,579	0	0
EPAM SYS INC	COM	29414B104	3,803,220	16,922	SH	SOLE	4	16,922	0	0
ENVIVA INC	COM	29415B103	1,786,170	164,624	SH	SOLE	4	164,624	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	694,710	20,527	SH	SOLE	3	20,527	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	27,270,066	805,853	SH	SOLE	4	805,853	0	0
EPLUS INC	COM	294268107	339,376	6,028	SH	SOLE	4	6,028	0	0
EPLUS INC	COM	294268107	632,230	11,231	SH	SOLE	3	11,231	0	0
EQUIFAX INC	COM	294429105	2,398,110	10,188	SH	SOLE	3	10,188	0	0
EQUIFAX INC	COM	294429105	11,436,992	48,606	SH	SOLE	4	48,606	0	0
EQUINIX INC	COM	29444U700	5,853,490	7,468	SH	SOLE	3	7,468	0	0
EQUINIX INC	COM	29444U700	175,112,598	223,375	SH	SOLE	4	223,375	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	536,310	18,361	SH	SOLE	3	18,361	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	23,145,274	792,375	SH	SOLE	4	792,375	0	0
EQUITABLE HLDGS INC	COM	29452E101	2,377,520	87,534	SH	SOLE	3	87,534	0	0
EQUITABLE HLDGS INC	COM	29452E101	9,332,230	343,602	SH	SOLE	4	343,602	0	0
EQUITRANS MIDSTREAM CORP	COM	294600101	780	82	SH	SOLE	3	82	0	0
EQUITRANS MIDSTREAM CORP	COM	294600101	552,807	57,825	SH	SOLE	4	57,825	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	104,490	5,160	SH	SOLE	3	5,160	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	3,520,621	173,772	SH	SOLE	4	173,772	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	700,170	10,468	SH	SOLE	3	10,468	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	54,362,841	812,720	SH	SOLE	4	812,720	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	1,321,580	20,034	SH	SOLE	3	20,034	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	70,637,114	1,070,746	SH	SOLE	4	1,070,746	0	0
ERICSSON	ADR B SEK 10	294821608	271,110	49,752	SH	SOLE	3	49,752	0	0
ERICSSON	ADR B SEK 10	294821608	1,470,955	269,900	SH	SOLE	4	269,900	0	0
ERIE INDTY CO	CL A	29530P102	157,930	752	SH	DFND	3	752	0	0
ERIE INDTY CO	CL A	29530P102	6,090	29	SH	SOLE	4	29	0	0
ERIE INDTY CO	CL A	29530P102	2,167,830	10,323	SH	SOLE	3	10,323	0	0
ESAB CORPORATION	COM	29605J106	444,550	6,680	SH	SOLE	3	6,680	0	0
ESAB CORPORATION	COM	29605J106	12,347,695	185,568	SH	SOLE	4	185,568	0	0
ESCO TECHNOLOGIES INC	COM	296315104	771,570	7,446	SH	SOLE	3	7,446	0	0
ESCO TECHNOLOGIES INC	COM	296315104	1,957,156	18,886	SH	SOLE	4	18,886	0	0
ESPERION THERAPEUTICS INC NE	COM	29664W105	29,161	20,979	SH	SOLE	4	20,979	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	5,495,931	233,472	SH	SOLE	4	233,472	0	0
ESSENTIAL UTILS INC	COM	29670G102	32,270	808	SH	SOLE	3	808	0	0
ESSENTIAL UTILS INC	COM	29670G102	6,482,182	162,420	SH	SOLE	4	162,420	0	0
ESSEX PPTY TR INC	COM	297178105	162,800	695	SH	SOLE	3	695	0	0
ESSEX PPTY TR INC	COM	297178105	68,434,813	292,082	SH	SOLE	4	292,082	0	0

ETHAN ALLEN INTERIORS INC	COM	297602104	576,910	20,400	SH	DFND	3	20,400	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	17,109	605	SH	SOLE	4	605	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	103,510	3,659	SH	SOLE	3	3,659	0	0
ETSY INC	COM	29786A106	338,350	4,004	SH	SOLE	3	4,004	0	0
ETSY INC	COM	29786A106	6,728,103	79,519	SH	SOLE	4	79,519	0	0
ETSY INC	NOTE 0.125%10/0	29786AAJ5	207,025	175,000	SH	SOLE	4	175,000	0	0
ETSY INC	NOTE 0.125% 9/0	29786AAL0	166,706	200,000	SH	SOLE	4	200,000	0	0
ETSY INC	NOTE 0.250% 6/1	29786AAN6	363,440	472,000	SH	SOLE	4	472,000	0	0
E2OPEN PARENT HOLDINGS INC	COM CL A	29788T103	413,924	73,915	SH	SOLE	4	73,915	0	0
EURONET WORLDWIDE INC	COM	298736109	785,520	6,693	SH	SOLE	3	6,693	0	0
EURONET WORLDWIDE INC	COM	298736109	43,827,366	373,412	SH	SOLE	4	373,412	0	0
EUROPEAN WAX CTR INC	CLASS A COM	29882P106	1,980,369	106,300	SH	SOLE	4	106,300	0	0
EVENTBRITE INC	COM CL A	29975E109	19,040	1,996	SH	SOLE	3	1,996	0	0
EVENTBRITE INC	COM CL A	29975E109	98,852	10,351	SH	SOLE	4	10,351	0	0
EVERCORE INC	CLASS A	29977A105	1,299,800	10,517	SH	DFND	3	10,517	0	0
EVERCORE INC	CLASS A	29977A105	609,140	4,928	SH	SOLE	3	4,928	0	0
EVERCORE INC	CLASS A	29977A105	4,443,678	35,955	SH	SOLE	4	35,955	0	0
EVERBRIDGE INC	COM	29978A104	2,058,870	76,538	SH	DFND	3	76,538	0	0
EVERBRIDGE INC	COM	29978A104	25,152	935	SH	SOLE	4	935	0	0
EVERBRIDGE INC	NOTE 0.125%12/1	29978AAC8	210,893	234,000	SH	SOLE	4	234,000	0	0
EVERI HLDGS INC	COM	30034T103	71,800	4,964	SH	SOLE	3	4,964	0	0
EVERI HLDGS INC	COM	30034T103	3,317,500	229,426	SH	SOLE	4	229,426	0	0
EVERGY INC	COM	30034W106	311,680	5,335	SH	DFND	3	5,335	0	0
EVERGY INC	COM	30034W106	360,760	6,176	SH	SOLE	3	6,176	0	0
EVERGY INC	COM	30034W106	19,525,308	334,223	SH	SOLE	4	334,223	0	0
EVERTEC INC	COM	30040P103	276,250	7,498	SH	SOLE	3	7,498	0	0
EVERTEC INC	COM	30040P103	15,460,792	419,788	SH	SOLE	4	419,788	0	0
EVERSOURCE ENERGY	COM	30040W108	1,467,860	20,700	SH	SOLE	3	20,700	0	0
EVERSOURCE ENERGY	COM	30040W108	13,368,420	188,500	SH	SOLE	4	188,500	0	0
EVERQUOTE INC	COM CL A	30041R108	3,127	481	SH	SOLE	4	481	0	0
EVERQUOTE INC	COM CL A	30041R108	375,870	57,826	SH	SOLE	3	57,826	0	0
EVOLV TECHNOLOGIES HLDNGS IN	COM CL A	30049H102	453,330	75,555	SH	DFND	1	75,555	0	0
EVOLV TECHNOLOGIES HLDNGS IN	COM CL A	30049H102	17,460	2,910	SH	SOLE	4	2,910	0	0
EVOLVENT HEALTH INC	CL A	30050B101	743,230	24,529	SH	DFND	3	24,529	0	0
EVOLVENT HEALTH INC	CL A	30050B101	215,380	7,122	SH	SOLE	3	7,122	0	0
EVOLVENT HEALTH INC	CL A	30050B101	4,809,125	158,717	SH	SOLE	4	158,717	0	0
EVOLUS INC	COM	30052C107	196,225	26,991	SH	SOLE	4	26,991	0	0
EXACT SCIENCES CORP	COM	30063P105	3,952,420	42,089	SH	SOLE	3	42,089	0	0
EXACT SCIENCES CORP	COM	30063P105	29,015,288	309,002	SH	SOLE	4	309,002	0	0
EXACT SCIENCES CORP	NOTE 1.000% 1/1	30063PAA3	137,395	100,000	SH	SOLE	4	100,000	0	0
EXACT SCIENCES CORP	NOTE 0.375% 3/0	30063PAC9	416,433	407,000	SH	SOLE	4	407,000	0	0
EXELON CORP	COM	30161N101	559,560	13,735	SH	DFND	3	13,735	0	0
EXELON CORP	COM	30161N101	875,510	21,489	SH	SOLE	3	21,489	0	0
EXELON CORP	COM	30161N101	22,703,791	557,285	SH	SOLE	4	557,285	0	0
EXELIXIS INC	COM	30161Q104	1,390,272	72,751	SH	SOLE	4	72,751	0	0

EXELIXIS INC	COM	30161Q104	2,439,640	127,651	SH	SOLE	3	127,651	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	1,205,010	7,977	SH	DFND	3	7,977	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	163,900	1,085	SH	SOLE	4	1,085	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	1,780,440	11,786	SH	SOLE	3	11,786	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	622,110	5,684	SH	SOLE	3	5,684	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	5,547,714	50,715	SH	SOLE	4	50,715	0	0
EXPEDIA GROUP INC	NOTE 2/1	30212PBE4	53,302	61,000	SH	SOLE	4	61,000	0	0
EXP WORLD HLDGS INC	COM	30212W100	36,119	1,781	SH	SOLE	4	1,781	0	0
EXP WORLD HLDGS INC	COM	30212W100	1,460,680	72,028	SH	SOLE	3	72,028	0	0
EXPEDITORS INTL WASH INC	COM	302130109	1,725,740	14,247	SH	DFND	3	14,247	0	0
EXPEDITORS INTL WASH INC	COM	302130109	853,630	7,048	SH	SOLE	3	7,048	0	0
EXPEDITORS INTL WASH INC	COM	302130109	3,643,106	30,076	SH	SOLE	4	30,076	0	0
EXPONENT INC	COM	30214U102	2,195,190	23,520	SH	SOLE	3	23,520	0	0
EXPONENT INC	COM	30214U102	13,635,545	146,116	SH	SOLE	4	146,116	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	1,504,580	10,108	SH	DFND	3	10,108	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	608,510	4,087	SH	SOLE	3	4,087	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	28,902,800	194,174	SH	SOLE	4	194,174	0	0
EXTREME NETWORKS	COM	30226D106	646,430	24,815	SH	DFND	1	24,815	0	0
EXTREME NETWORKS	COM	30226D106	5,169,410	198,442	SH	DFND	3	198,442	0	0
EXTREME NETWORKS	COM	30226D106	713,950	27,412	SH	SOLE	3	27,412	0	0
EXTREME NETWORKS	COM	30226D106	2,715,660	104,248	SH	SOLE	4	104,248	0	0
EZCORP INC	CL A NON VTG	302301106	252,280	30,105	SH	SOLE	4	30,105	0	0
EXXON MOBIL CORP	COM	30231G102	6,391,640	59,596	SH	DFND	3	59,596	0	0
EXXON MOBIL CORP	COM	30231G102	34,989,410	326,230	SH	SOLE	3	326,230	0	0
EXXON MOBIL CORP	COM	30231G102	51,221,742	477,592	SH	SOLE	4	477,592	0	0
FMC CORP	COM NEW	302491303	947,940	9,085	SH	SOLE	3	9,085	0	0
FMC CORP	COM NEW	302491303	37,077,636	355,354	SH	SOLE	4	355,354	0	0
FLYWIRE CORPORATION	COM VTG	302492103	960,130	30,932	SH	DFND	3	30,932	0	0
FLYWIRE CORPORATION	COM VTG	302492103	248,420	8,007	SH	SOLE	3	8,007	0	0
FLYWIRE CORPORATION	COM VTG	302492103	8,964,756	288,813	SH	SOLE	4	288,813	0	0
F N B CORP	COM	302520101	223,420	19,531	SH	SOLE	3	19,531	0	0
F N B CORP	COM	302520101	13,333,549	1,165,520	SH	SOLE	4	1,165,520	0	0
FB FINL CORP	COM	30257X104	480	17	SH	SOLE	3	17	0	0
FB FINL CORP	COM	30257X104	2,573,896	91,761	SH	SOLE	4	91,761	0	0
FTI CONSULTING INC	COM	302941109	160,530	844	SH	DFND	3	844	0	0
FTI CONSULTING INC	COM	302941109	1,075,580	5,659	SH	SOLE	3	5,659	0	0
FTI CONSULTING INC	COM	302941109	25,759,927	135,436	SH	SOLE	4	135,436	0	0
META PLATFORMS INC	CL A	30303M102	25,139,160	87,599	SH	DFND	3	87,599	0	0
META PLATFORMS INC	CL A	30303M102	40,550,560	141,308	SH	SOLE	3	141,308	0	0
META PLATFORMS INC	CL A	30303M102	318,063,952	1,108,314	SH	SOLE	4	1,108,314	0	0
FACTSET RESH SYS INC	COM	303075105	2,881,480	7,192	SH	DFND	3	7,192	0	0
FACTSET RESH SYS INC	COM	303075105	6,501,870	16,238	SH	SOLE	3	16,238	0	0
FACTSET RESH SYS INC	COM	303075105	12,922,565	32,254	SH	SOLE	4	32,254	0	0
FAIR ISAAC CORP	COM	303250104	5,840,070	7,217	SH	DFND	3	7,217	0	0
FAIR ISAAC CORP	COM	303250104	3,916,980	4,838	SH	SOLE	3	4,838	0	0
FAIR ISAAC CORP	COM	303250104	12,923,893	15,971	SH	SOLE	4	15,971	0	0
FARFETCH LTD	ORD SH CL A	30744W107	9,140	1,518	SH	SOLE	3	1,518	0	0

FARFETCH LTD	ORD SH CL A	30744W107	130,102	21,540	SH	SOLE	4	21,540	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	2,408,120	176,032	SH	DFND	3	176,032	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	633,001	46,272	SH	SOLE	4	46,272	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	979,620	71,608	SH	SOLE	3	71,608	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	11,546,541	183,599	SH	SOLE	4	183,599	0	0
GRACO INC	COM	384109104	783,630	9,075	SH	DFND	3	9,075	0	0
GRACO INC	COM	384109104	6,289,490	72,836	SH	SOLE	3	72,836	0	0
GRACO INC	COM	384109104	33,404,498	386,850	SH	SOLE	4	386,850	0	0
GRAFTECH INTL LTD	COM	384313508	348,047	69,057	SH	SOLE	4	69,057	0	0
GRAHAM HLDGS CO	COM CL B	384637104	2,309,810	4,041	SH	DFND	3	4,041	0	0
GRAHAM HLDGS CO	COM CL B	384637104	71,340	125	SH	SOLE	3	125	0	0
GRAHAM HLDGS CO	COM CL B	384637104	168,587	295	SH	SOLE	4	295	0	0
GRAINGER W W INC	COM	384802104	5,897,080	7,478	SH	DFND	3	7,478	0	0
GRAINGER W W INC	COM	384802104	11,971,310	15,181	SH	SOLE	3	15,181	0	0
GRAINGER W W INC	COM	384802104	13,339,788	16,916	SH	SOLE	4	16,916	0	0
GRAND CANYON ED INC	COM	38526M106	256,060	2,481	SH	DFND	3	2,481	0	0
GRAND CANYON ED INC	COM	38526M106	2,121,320	20,552	SH	SOLE	3	20,552	0	0
GRAND CANYON ED INC	COM	38526M106	13,732,194	133,051	SH	SOLE	4	133,051	0	0
GRANITE CONSTR INC	COM	387328107	2,670	67	SH	SOLE	3	67	0	0
GRANITE CONSTR INC	COM	387328107	482,333	12,125	SH	SOLE	4	12,125	0	0
GRANITE PT MTG TR INC	COM STK	38741L107	113,023	21,325	SH	SOLE	4	21,325	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	3,117,720	129,743	SH	DFND	3	129,743	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	1,400,140	58,280	SH	SOLE	3	58,280	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	19,674,010	818,727	SH	SOLE	4	818,727	0	0
GRAY TELEVISION INC	COM	389375106	38,510	4,886	SH	SOLE	3	4,886	0	0
GRAY TELEVISION INC	COM	389375106	45,578	5,784	SH	SOLE	4	5,784	0	0
GREAT AJAX CORP	COM	38983D300	92,201	15,041	SH	SOLE	4	15,041	0	0
GREEN BRICK PARTNERS INC	COM	392709101	426,970	7,517	SH	DFND	1	7,517	0	0
GREEN BRICK PARTNERS INC	COM	392709101	310,469	5,466	SH	SOLE	4	5,466	0	0
GREEN PLAINS INC	COM	393222104	9,690	301	SH	SOLE	3	301	0	0
GREEN PLAINS INC	COM	393222104	2,962,824	91,899	SH	SOLE	4	91,899	0	0
GREENBRIER COS INC	COM	393657101	2,540	59	SH	SOLE	3	59	0	0
GREENBRIER COS INC	COM	393657101	676,153	15,688	SH	SOLE	4	15,688	0	0
GREENBRIER COS INC	NOTE 2.875% 4/1	393657AM3	98,450	100,000	SH	SOLE	4	100,000	0	0
GREENHILL & CO INC	COM	395259104	458,340	31,286	SH	SOLE	4	31,286	0	0
GREENTREE HOSPITALITY GROUP	SPONSORED ADS	39579V100	2,374,693	458,435	SH	SOLE	4	458,435	0	0
GREIF INC	CL A	397624107	1,790	26	SH	SOLE	3	26	0	0
GREIF INC	CL A	397624107	335,219	4,866	SH	SOLE	4	4,866	0	0
GRID DYNAMICS HLDGS INC	CL A	39813G109	3,394,352	366,957	SH	SOLE	4	366,957	0	0
GRIFFON CORP	COM	398433102	20,390	508	SH	SOLE	3	508	0	0
GRIFFON CORP	COM	398433102	875,921	21,735	SH	SOLE	4	21,735	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	6,428,854	701,840	SH	SOLE	4	701,840	0	0

GROCERY OUTLET HLDG CORP	COM	39874R101	179,540	5,859	SH	SOLE	3	5,859	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	32,073,372	1,047,807	SH	SOLE	4	1,047,807	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	136,430	529	SH	SOLE	3	529	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	912,125	3,534	SH	SOLE	4	3,534	0	0
GRUPO TELEVISAS A B	SPON ADR REP ORD	40049J206	2,843,877	554,362	SH	SOLE	4	554,362	0	0
GRUPO AEROPORTUARIO DEL CENT	SPON ADR	400501102	1,441,007	16,985	SH	SOLE	4	16,985	0	0
GRUPO AEROPUERTO DEL PACIFIC	SPON ADR B	400506101	73,060	408	SH	SOLE	3	408	0	0
GRUPO AEROPUERTO DEL PACIFIC	SPON ADR B	400506101	6,964,897	38,971	SH	SOLE	4	38,971	0	0
GRUPO AEROPORTUARIO DEL SURE	SPON ADR SER B	40051E202	5,262,226	18,950	SH	SOLE	4	18,950	0	0
GUARDANT HEALTH INC	NOTE 11/1	40131MAB5	273,116	382,000	SH	SOLE	4	382,000	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	34,560	454	SH	SOLE	3	454	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	24,635,693	323,813	SH	SOLE	4	323,813	0	0
GULFPORT ENERGY CORP	COMMON SHARES	402635502	1,159,132	11,032	SH	SOLE	4	11,032	0	0
HF SINCLAIR CORP	COM	403949100	1,374,880	30,810	SH	SOLE	3	30,810	0	0
HF SINCLAIR CORP	COM	403949100	1,599,625	35,858	SH	SOLE	4	35,858	0	0
H & E EQUIPMENT SERVICES INC	COM	404030108	1,137,620	24,866	SH	SOLE	4	24,866	0	0
J P MORGAN EXCHANGE TRADED F	NASDAQ EQT PREM	46654Q203	229,170	4,738	SH	SOLE	3	4,738	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	2,247,140	73,412	SH	DFND	3	73,412	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	24,750	813	SH	SOLE	3	813	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	1,836,018	59,981	SH	SOLE	4	59,981	0	0
JACOBS SOLUTIONS INC	COM	46982L108	477,830	4,020	SH	SOLE	3	4,020	0	0
JACOBS SOLUTIONS INC	COM	46982L108	25,394,191	213,594	SH	SOLE	4	213,594	0	0
JAKKS PAC INC	COM NEW	47012E403	808,146	40,468	SH	SOLE	4	40,468	0	0
JAMF HLDG CORP	COM	47074L105	100	5	SH	SOLE	3	5	0	0
JAMF HLDG CORP	COM	47074L105	760,753	38,973	SH	SOLE	4	38,973	0	0
JANUS INTERNATIONAL GROUP IN	COMMON STOCK	47103N106	4,075,627	382,329	SH	SOLE	4	382,329	0	0
JAZZ INVESTMENTS I LTD	NOTE 2.000% 6/1	472145AF8	203,250	200,000	SH	SOLE	4	200,000	0	0
JD.COM INC	SPON ADR CL A	47215P106	321,320	9,416	SH	SOLE	3	9,416	0	0
JD.COM INC	SPON ADR CL A	47215P106	6,870,506	201,304	SH	SOLE	4	201,304	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	871,340	26,269	SH	DFND	3	26,269	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	1,569,380	47,322	SH	SOLE	3	47,322	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	1,869,859	56,372	SH	SOLE	4	56,372	0	0
JELD-WEN HLDG INC	COM	47580P103	516,360	29,439	SH	SOLE	4	29,439	0	0
JETBLUE AWYS CORP	COM	477143101	15,670	1,769	SH	SOLE	3	1,769	0	0
JETBLUE AWYS CORP	COM	477143101	266,287	30,055	SH	SOLE	4	30,055	0	0
JETBLUE AIRWAYS CORP	NOTE 0.500% 4/0	477143AP6	82,125	100,000	SH	SOLE	4	100,000	0	0
JINKOSOLAR HLDG CO LTD	SPONSORED ADR	47759T100	70,460	1,587	SH	SOLE	3	1,587	0	0
JINKOSOLAR HLDG CO LTD	SPONSORED ADR	47759T100	223,853	5,044	SH	SOLE	4	5,044	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	43,060	355	SH	SOLE	3	355	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	597,281	4,924	SH	SOLE	4	4,924	0	0
JOHNSON & JOHNSON	COM	478160104	9,817,820	59,315	SH	DFND	3	59,315	0	0

JOHNSON & JOHNSON	COM	478160104	60,559,680	365,875	SH	SOLE	3	365,875	0	0
JOHNSON & JOHNSON	COM	478160104	90,056,949	544,085	SH	SOLE	4	544,085	0	0
JOHNSON OUTDOORS INC	CL A	479167108	490	8	SH	SOLE	3	8	0	0
JOHNSON OUTDOORS INC	CL A	479167108	501,248	8,157	SH	SOLE	4	8,157	0	0
JONES LANG LASALLE INC	COM	48020Q107	1,580,600	10,145	SH	DFND	3	10,145	0	0
JONES LANG LASALLE INC	COM	48020Q107	712,050	4,571	SH	SOLE	3	4,571	0	0
JONES LANG LASALLE INC	COM	48020Q107	20,361,658	130,691	SH	SOLE	4	130,691	0	0
ZIFF DAVIS INC	COM	48123V102	3,110,080	44,385	SH	DFND	3	44,385	0	0
ZIFF DAVIS INC	COM	48123V102	512,910	7,325	SH	SOLE	3	7,325	0	0
ZIFF DAVIS INC	COM	48123V102	10,699,283	152,716	SH	SOLE	4	152,716	0	0
JUMIA TECHNOLOGIES AG	SPONSORED ADS	48138M105	145,996	42,689	SH	SOLE	4	42,689	0	0
JUNIPER NETWORKS INC	COM	48203R104	1,362,180	43,478	SH	DFND	3	43,478	0	0
JUNIPER NETWORKS INC	COM	48203R104	418,040	13,381	SH	SOLE	3	13,381	0	0
JUNIPER NETWORKS INC	COM	48203R104	16,161,925	515,861	SH	SOLE	4	515,861	0	0
OPENLANE INC	COM	48238T109	570,200	37,466	SH	SOLE	3	37,466	0	0
OPENLANE INC	COM	48238T109	9,731,698	639,402	SH	SOLE	4	639,402	0	0
KB FINL GROUP INC	SPONSORED ADR	48241A105	66,440	1,825	SH	SOLE	3	1,825	0	0
KB FINL GROUP INC	SPONSORED ADR	48241A105	2,327,343	63,938	SH	SOLE	4	63,938	0	0
KBR INC	COM	48242W106	493,540	7,586	SH	DFND	1	7,586	0	0
KBR INC	COM	48242W106	1,400,190	21,515	SH	SOLE	3	21,515	0	0
KBR INC	COM	48242W106	21,985,466	337,926	SH	SOLE	4	337,926	0	0
KLA CORP	COM NEW	482480100	1,021,450	2,106	SH	DFND	3	2,106	0	0
KLA CORP	COM NEW	482480100	5,819,640	11,990	SH	SOLE	3	11,990	0	0
KLA CORP	COM NEW	482480100	37,040,007	76,368	SH	SOLE	4	76,368	0	0
KE HLDGS INC	SPONSORED ADS	482497104	6,100	411	SH	SOLE	3	411	0	0
KE HLDGS INC	SPONSORED ADS	482497104	33,377,617	2,247,651	SH	SOLE	4	2,247,651	0	0
KKR & CO INC	COM	48251W104	31,630	565	SH	SOLE	3	565	0	0
KKR & CO INC	COM	48251W104	17,141,208	306,093	SH	SOLE	4	306,093	0	0
KKR & CO INC	6% MCONV PFD C	48251W401	297,450	4,500	SH	SOLE	4	4,500	0	0
KKR & CO INC	6% MCONV PFD C	48251W401	755,430	11,430	SH	SOLE	3	11,430	0	0
KT CORP	SPONSORED ADR	48268K101	61,280	5,424	SH	SOLE	3	5,424	0	0
KT CORP	SPONSORED ADR	48268K101	17,773,747	1,572,898	SH	SOLE	4	1,572,898	0	0
KADANT INC	COM	48282T104	21,320	96	SH	SOLE	3	96	0	0
KADANT INC	COM	48282T104	13,936,109	62,747	SH	SOLE	4	62,747	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	22,880	321	SH	SOLE	3	321	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	1,270,177	17,730	SH	SOLE	4	17,730	0	0
KAMAN CORP	COM	483548103	71,450	2,936	SH	SOLE	3	2,936	0	0
KAMAN CORP	COM	483548103	1,857,887	76,362	SH	SOLE	4	76,362	0	0
KAMAN CORP	NOTE 3.250% 5/0	483548AF0	807,957	839,000	SH	SOLE	4	839,000	0	0
KANZHUN LIMITED	SPONSORED ADS	48553T106	8,613,928	572,354	SH	SOLE	4	572,354	0	0
KARAT PACKAGING INC	COM	48563L101	938,141	51,405	SH	SOLE	4	51,405	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	17,380	80	SH	SOLE	3	80	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	2,036,222	9,390	SH	SOLE	4	9,390	0	0
KB HOME	COM	48666K109	440,420	8,517	SH	DFND	1	8,517	0	0

KB HOME	COM	48666K109	22,860	442	SH	SOLE	3	442	0	0
KB HOME	COM	48666K109	11,221,225	217,003	SH	SOLE	4	217,003	0	0
KEARNY FINL CORP MD	COM	48716P108	220,023	31,209	SH	SOLE	4	31,209	0	0
KELLOGG CO	COM	487836108	67,450	1,000	SH	DFND	3	1,000	0	0
KELLOGG CO	COM	487836108	614,890	9,123	SH	SOLE	4	9,123	0	0
KELLOGG CO	COM	487836108	4,635,290	68,769	SH	SOLE	3	68,769	0	0
KELLY SVCS INC	CL A	488152208	5,040	287	SH	SOLE	3	287	0	0
KELLY SVCS INC	CL A	488152208	333,040	18,912	SH	SOLE	4	18,912	0	0
KEMPER CORP	COM	488401100	1,590	33	SH	SOLE	3	33	0	0
KEMPER CORP	COM	488401100	2,423,424	50,216	SH	SOLE	4	50,216	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	728,640	44,614	SH	SOLE	3	44,614	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	814,508	49,878	SH	SOLE	4	49,878	0	0
KENVUE INC	COM	49177J102	1,046,310	39,601	SH	SOLE	3	39,601	0	0
KENVUE INC	COM	49177J102	11,786,253	446,111	SH	SOLE	4	446,111	0	0
KEURIG DR PEPPER INC	COM	49271V100	429,460	13,734	SH	DFND	3	13,734	0	0
KEURIG DR PEPPER INC	COM	49271V100	221,750	7,103	SH	SOLE	3	7,103	0	0
KEURIG DR PEPPER INC	COM	49271V100	13,209,355	422,429	SH	SOLE	4	422,429	0	0
KEYCORP	COM	493267108	794,540	85,983	SH	SOLE	3	85,983	0	0
KEYCORP	COM	493267108	17,122,986	1,853,137	SH	SOLE	4	1,853,137	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	1,841,780	10,999	SH	DFND	3	10,999	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	2,382,400	14,240	SH	SOLE	3	14,240	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	14,044,199	83,871	SH	SOLE	4	83,871	0	0
KFORCE INC	COM	493732101	240,230	3,832	SH	SOLE	3	3,832	0	0
KFORCE INC	COM	493732101	4,618,105	73,701	SH	SOLE	4	73,701	0	0
KILROY RLTY CORP	COM	49427F108	171,550	5,709	SH	SOLE	3	5,709	0	0
KILROY RLTY CORP	COM	49427F108	13,183,603	438,139	SH	SOLE	4	438,139	0	0
KIMBALL ELECTRONICS INC	COM	49428J109	297,990	10,785	SH	SOLE	4	10,785	0	0
KIMBALL ELECTRONICS INC	COM	49428J109	1,166,010	42,202	SH	SOLE	3	42,202	0	0
KIMBERLY-CLARK CORP	COM	494368103	869,880	6,301	SH	DFND	3	6,301	0	0
KIMBERLY-CLARK CORP	COM	494368103	9,312,350	67,456	SH	SOLE	3	67,456	0	0
KIMBERLY-CLARK CORP	COM	494368103	38,363,008	277,872	SH	SOLE	4	277,872	0	0
KIMCO RLTY CORP	COM	49446R109	2,297,680	116,515	SH	DFND	3	116,515	0	0
KIMCO RLTY CORP	COM	49446R109	303,850	15,404	SH	SOLE	3	15,404	0	0
KIMCO RLTY CORP	COM	49446R109	49,242,102	2,497,064	SH	SOLE	4	2,497,064	0	0
KINDER MORGAN INC DEL	COM	49456B101	86,390	5,017	SH	DFND	3	5,017	0	0
KINDER MORGAN INC DEL	COM	49456B101	3,993,220	231,908	SH	SOLE	3	231,908	0	0
KINDER MORGAN INC DEL	COM	49456B101	14,727,439	855,252	SH	SOLE	4	855,252	0	0
KINGSOFT CLOUD HLDGS LTD	ADS	49639K101	651,968	106,880	SH	SOLE	4	106,880	0	0
KINSALE CAP GROUP INC	COM	49714P108	3,200,900	8,554	SH	DFND	3	8,554	0	0
KINSALE CAP GROUP INC	COM	49714P108	3,919,830	10,475	SH	SOLE	3	10,475	0	0
KINSALE CAP GROUP INC	COM	49714P108	29,460,018	78,728	SH	SOLE	4	78,728	0	0
MOBILEYE GLOBAL INC	COMMON CLASS A	60741F104	2,382,040	62,003	SH	SOLE	3	62,003	0	0
MOBILEYE GLOBAL INC	COMMON CLASS A	60741F104	4,751,094	123,662	SH	SOLE	4	123,662	0	0
MODEL N INC	COM	607525102	1,130	32	SH	SOLE	3	32	0	0

MODEL N INC	COM	607525102	2,765,470	78,209	SH	SOLE	4	78,209	0	0
MODERNA INC	COM	60770K107	431,850	3,560	SH	SOLE	3	3,560	0	0
MODERNA INC	COM	60770K107	9,915,129	81,606	SH	SOLE	4	81,606	0	0
MODINE MFG CO	COM	607828100	510,160	15,450	SH	DFND	1	15,450	0	0
MODINE MFG CO	COM	607828100	456,720	13,831	SH	SOLE	3	13,831	0	0
MODINE MFG CO	COM	607828100	640,687	19,403	SH	SOLE	4	19,403	0	0
MODIVCARE INC	COM	60783X104	3,579,863	79,183	SH	SOLE	4	79,183	0	0
MOELIS & CO	CL A	60786M105	540	12	SH	SOLE	3	12	0	0
MOELIS & CO	CL A	60786M105	11,948,994	263,542	SH	SOLE	4	263,542	0	0
MOHAWK INDS INC	COM	608190104	15,270	148	SH	DFND	3	148	0	0
MOHAWK INDS INC	COM	608190104	332,240	3,220	SH	SOLE	3	3,220	0	0
MOLINA HEALTHCARE INC	COM	60855R100	8,740	29	SH	DFND	3	29	0	0
MOLINA HEALTHCARE INC	COM	60855R100	624,970	2,076	SH	SOLE	3	2,076	0	0
MOLINA HEALTHCARE INC	COM	60855R100	25,593,049	84,959	SH	SOLE	4	84,959	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	360,600	5,477	SH	DFND	3	5,477	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	3,098,790	47,061	SH	SOLE	3	47,061	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	7,418,193	112,670	SH	SOLE	4	112,670	0	0
MONARCH CASINO & RESORT INC	COM	609027107	2,217,132	31,471	SH	SOLE	4	31,471	0	0
MONDELEZ INTL INC	CL A	609207105	6,282,040	86,126	SH	DFND	3	86,126	0	0
MONDELEZ INTL INC	CL A	609207105	15,841,900	217,191	SH	SOLE	3	217,191	0	0
MONDELEZ INTL INC	CL A	609207105	30,290,742	415,283	SH	SOLE	4	415,283	0	0
MONGODB INC	CL A	60937P106	2,953,990	7,194	SH	SOLE	3	7,194	0	0
MONGODB INC	CL A	60937P106	25,603,444	62,297	SH	SOLE	4	62,297	0	0
MONGODB INC	NOTE 0.250% 1/1	60937PAD8	373,932	188,000	SH	SOLE	4	188,000	0	0
MONOLITHIC PWR SYS INC	COM	609839105	2,194,140	4,063	SH	SOLE	3	4,063	0	0
MONOLITHIC PWR SYS INC	COM	609839105	151,947,791	281,265	SH	SOLE	4	281,265	0	0
MONRO INC	COM	610236101	795,360	19,577	SH	SOLE	3	19,577	0	0
MONRO INC	COM	610236101	6,711,751	165,192	SH	SOLE	4	165,192	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	1,181,410	20,579	SH	SOLE	3	20,579	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	18,590,226	323,646	SH	SOLE	4	323,646	0	0
MONTROSE ENVIRONMENTAL GROUP	COM	615111101	1,361,276	32,319	SH	SOLE	4	32,319	0	0
MOODYS CORP	COM	615369105	17,563,020	50,507	SH	SOLE	3	50,507	0	0
MOODYS CORP	COM	615369105	45,441,093	130,683	SH	SOLE	4	130,683	0	0
MOOG INC	CL A	615394202	471,670	4,350	SH	DFND	1	4,350	0	0
MOOG INC	CL A	615394202	44,211,248	407,740	SH	SOLE	4	407,740	0	0
MORGAN STANLEY	COM NEW	617446448	2,050,110	24,006	SH	DFND	3	24,006	0	0
MORGAN STANLEY	COM NEW	617446448	17,148,340	200,807	SH	SOLE	3	200,807	0	0
MORGAN STANLEY	COM NEW	617446448	32,631,425	382,101	SH	SOLE	4	382,101	0	0
MORNINGSTAR INC	COM	617700109	1,527,100	7,791	SH	SOLE	3	7,791	0	0
MORNINGSTAR INC	COM	617700109	23,211,747	118,385	SH	SOLE	4	118,385	0	0
MORPHIC HLDG INC	COM	61775R105	313,940	5,476	SH	DFND	1	5,476	0	0
MORPHIC HLDG INC	COM	61775R105	242,850	4,236	SH	SOLE	4	4,236	0	0
MORPHIC HLDG INC	COM	61775R105	295,940	5,159	SH	SOLE	3	5,159	0	0
MOSAIC CO NEW	COM	61945C103	1,576,960	45,056	SH	SOLE	4	45,056	0	0
MOSAIC CO NEW	COM	61945C103	2,550,520	72,706	SH	SOLE	3	72,706	0	0

MOTOROLA SOLUTIONS INC	COM NEW	620076307	1,898,690	6,474	SH	DFND	3	6,474	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	4,138,340	14,113	SH	SOLE	3	14,113	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	13,933,440	47,509	SH	SOLE	4	47,509	0	0
MOVADO GROUP INC	COM	624580106	1,305,575	48,661	SH	SOLE	4	48,661	0	0
MUELLER INDS INC	COM	624756102	1,316,850	15,088	SH	DFND	3	15,088	0	0
MUELLER INDS INC	COM	624756102	86,740	994	SH	SOLE	3	994	0	0
MUELLER INDS INC	COM	624756102	4,123,456	47,244	SH	SOLE	4	47,244	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	797,867	49,160	SH	SOLE	4	49,160	0	0
MR COOPER GROUP INC	COM	62482R107	104,774	2,069	SH	SOLE	4	2,069	0	0
MR COOPER GROUP INC	COM	62482R107	155,590	3,069	SH	SOLE	3	3,069	0	0
MURPHY OIL CORP	COM	626717102	84,990	2,219	SH	SOLE	3	2,219	0	0
MURPHY OIL CORP	COM	626717102	10,281,329	268,442	SH	SOLE	4	268,442	0	0
MURPHY USA INC	COM	626755102	428,090	1,376	SH	DFND	3	1,376	0	0
MURPHY USA INC	COM	626755102	602,931	1,938	SH	SOLE	4	1,938	0	0
MURPHY USA INC	COM	626755102	831,830	2,674	SH	SOLE	3	2,674	0	0
MYERS INDS INC	COM	628464109	838,327	43,146	SH	SOLE	4	43,146	0	0
MYRIAD GENETICS INC	COM	62855J104	32,052,354	1,382,759	SH	SOLE	4	1,382,759	0	0
NBT BANCORP INC	COM	628778102	2,230	70	SH	SOLE	3	70	0	0
NBT BANCORP INC	COM	628778102	284,229	8,924	SH	SOLE	4	8,924	0	0
N-ABLE INC	COMMON STOCK	62878D100	411,100	28,529	SH	DFND	1	28,529	0	0
N-ABLE INC	COMMON STOCK	62878D100	9,510	660	SH	SOLE	3	660	0	0
N-ABLE INC	COMMON STOCK	62878D100	50,983	3,538	SH	SOLE	4	3,538	0	0
NCR CORP NEW	COM	62886E108	3,077,850	122,137	SH	DFND	3	122,137	0	0
NCR CORP NEW	COM	62886E108	464,750	18,443	SH	SOLE	3	18,443	0	0
NCR CORP NEW	COM	62886E108	3,787,812	150,310	SH	SOLE	4	150,310	0	0
NCL CORP LTD	NOTE 6.000% 5/1	62886HAT8	62,719	38,000	SH	SOLE	4	38,000	0	0
NCL CORP LTD	NOTE 5.375% 8/0	62886HAX9	95,900	70,000	SH	SOLE	4	70,000	0	0
NCL CORP LTD	NOTE 1.125% 2/1	62886HBD2	60,823	66,000	SH	SOLE	4	66,000	0	0
NIO INC	SPON ADS	62914V106	3,002,350	309,840	SH	SOLE	4	309,840	0	0
NMI HLDGS INC	CL A	629209305	315,010	12,200	SH	SOLE	3	12,200	0	0
NMI HLDGS INC	CL A	629209305	878,939	34,041	SH	SOLE	4	34,041	0	0
NRG ENERGY INC	COM NEW	629377508	383,248	10,250	SH	SOLE	4	10,250	0	0
NRG ENERGY INC	COM NEW	629377508	2,899,790	77,552	SH	SOLE	3	77,552	0	0
NRG ENERGY INC	DBC V 2.750% 6/0	629377CG5	429,589	407,000	SH	SOLE	4	407,000	0	0
NVE CORP	COM NEW	629445206	1,360	14	SH	SOLE	3	14	0	0
NVE CORP	COM NEW	629445206	746,585	7,662	SH	SOLE	4	7,662	0	0
NVR INC	COM	62944T105	1,549,550	244	SH	DFND	3	244	0	0
NVR INC	COM	62944T105	247,650	39	SH	SOLE	3	39	0	0
NVR INC	COM	62944T105	3,988,189	628	SH	SOLE	4	628	0	0
NV5 GLOBAL INC	COM	62945V109	461,580	4,172	SH	SOLE	3	4,172	0	0
NV5 GLOBAL INC	COM	62945V109	2,093,996	18,904	SH	SOLE	4	18,904	0	0
NOV INC	COM	62955J103	13,180	822	SH	SOLE	3	822	0	0
NOV INC	COM	62955J103	7,557,791	471,184	SH	SOLE	4	471,184	0	0
NAPCO SEC TECHNOLOGIES INC	COM	630402105	286,280	8,262	SH	DFND	1	8,262	0	0
NAPCO SEC TECHNOLOGIES INC	COM	630402105	225,360	6,504	SH	SOLE	3	6,504	0	0
NAPCO SEC TECHNOLOGIES INC	COM	630402105	340,020	9,813	SH	SOLE	4	9,813	0	0

INC										
NASDAQ INC	COM	631103108	1,070,300	21,447	SH	SOLE	3	21,447	0	0
NASDAQ INC	COM	631103108	15,080,472	302,517	SH	SOLE	4	302,517	0	0
NATERA INC	COM	632307104	1,823,910	37,483	SH	SOLE	3	37,483	0	0
NATERA INC	COM	632307104	11,822,677	242,965	SH	SOLE	4	242,965	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	118,390	4,078	SH	SOLE	3	4,078	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	10,165,336	350,046	SH	SOLE	4	350,046	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	38,950	630	SH	DFND	3	630	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	190	3	SH	SOLE	3	3	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	310,769	5,027	SH	SOLE	4	5,027	0	0
NATIONAL FUEL GAS CO	COM	636180101	997,160	19,416	SH	DFND	3	19,416	0	0
NATIONAL FUEL GAS CO	COM	636180101	891,199	17,352	SH	SOLE	4	17,352	0	0
NATIONAL FUEL GAS CO	COM	636180101	2,498,350	48,635	SH	SOLE	3	48,635	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	138,920	2,063	SH	SOLE	3	2,063	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	1,456,887	21,638	SH	SOLE	4	21,638	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	730	14	SH	SOLE	3	14	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	3,662,376	69,866	SH	SOLE	4	69,866	0	0
NATIONAL INSTRS CORP	COM	636518102	272,980	4,756	SH	SOLE	3	4,756	0	0
NATIONAL INSTRS CORP	COM	636518102	418,331	7,288	SH	SOLE	4	7,288	0	0
NATIONAL PRESTO INDS INC	COM	637215104	369,221	5,044	SH	SOLE	4	5,044	0	0
NATIONAL RESH CORP	COM NEW	637372202	1,851,481	42,553	SH	SOLE	4	42,553	0	0
NNN REIT INC	COM	637417106	57,890	1,353	SH	SOLE	3	1,353	0	0
NNN REIT INC	COM	637417106	2,336,890	54,613	SH	SOLE	4	54,613	0	0
PARK HOTELS & RESORTS INC	COM	700517105	1,994,930	155,611	SH	DFND	3	155,611	0	0
PARK HOTELS & RESORTS INC	COM	700517105	94,150	7,346	SH	SOLE	3	7,346	0	0
PARK HOTELS & RESORTS INC	COM	700517105	5,085,053	396,650	SH	SOLE	4	396,650	0	0
PARKER-HANNIFIN CORP	COM	701094104	6,739,110	17,278	SH	DFND	3	17,278	0	0
PARKER-HANNIFIN CORP	COM	701094104	4,643,780	11,907	SH	SOLE	3	11,907	0	0
PARKER-HANNIFIN CORP	COM	701094104	127,648,781	327,271	SH	SOLE	4	327,271	0	0
PARSONS CORP DEL	COM	70202L102	1,067,264	22,170	SH	SOLE	4	22,170	0	0
PARSONS CORP DEL	COM	70202L102	1,444,370	30,005	SH	SOLE	3	30,005	0	0
PARSONS CORP DEL	NOTE 0.250% 8/1	70202LAB8	173,964	152,000	SH	SOLE	4	152,000	0	0
PATRICK INDS INC	NOTE 1.750%12/0	703343AG8	282,561	291,000	SH	SOLE	4	291,000	0	0
PATTERSON COS INC	COM	703395103	185,670	5,583	SH	SOLE	3	5,583	0	0
PATTERSON COS INC	COM	703395103	3,379,249	101,601	SH	SOLE	4	101,601	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	152,220	12,714	SH	SOLE	3	12,714	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	1,089,126	90,988	SH	SOLE	4	90,988	0	0
PAYCHEX INC	COM	704326107	5,171,190	46,225	SH	DFND	3	46,225	0	0
PAYCHEX INC	COM	704326107	853,170	7,627	SH	SOLE	3	7,627	0	0
PAYCHEX INC	COM	704326107	11,776,107	105,266	SH	SOLE	4	105,266	0	0
PAYCOM SOFTWARE INC	COM	70432V102	99,800	311	SH	SOLE	3	311	0	0
PAYCOM SOFTWARE INC	COM	70432V102	29,228,664	90,987	SH	SOLE	4	90,987	0	0

PAYCOR HCM INC	COM	70435P102	140	6	SH	SOLE	3	6	0	0
PAYCOR HCM INC	COM	70435P102	9,057,823	382,671	SH	SOLE	4	382,671	0	0
PAYLOCITY HLDG CORP	COM	70438V106	644,020	3,490	SH	DFND	3	3,490	0	0
PAYLOCITY HLDG CORP	COM	70438V106	101,470	550	SH	SOLE	3	550	0	0
PAYLOCITY HLDG CORP	COM	70438V106	26,093,096	141,403	SH	SOLE	4	141,403	0	0
PAYPAL HLDGS INC	COM	70450Y103	2,148,390	32,204	SH	SOLE	3	32,204	0	0
PAYPAL HLDGS INC	COM	70450Y103	63,957,168	958,447	SH	SOLE	4	958,447	0	0
PEABODY ENERGY CORP	COM	704551100	79,471	3,669	SH	SOLE	4	3,669	0	0
PEABODY ENERGY CORP	COM	704551100	127,200	5,876	SH	SOLE	3	5,876	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	210	15	SH	SOLE	3	15	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	6,790,202	487,102	SH	SOLE	4	487,102	0	0
PEBBLEBROOK HOTEL TR	NOTE 1.750%12/1	70509VAA8	281,938	334,000	SH	SOLE	4	334,000	0	0
PEGASYSTEMS INC	COM	705573103	3,839,829	77,887	SH	SOLE	4	77,887	0	0
PEGASYSTEMS INC	NOTE 0.750% 3/0	705573AB9	137,325	150,000	SH	SOLE	4	150,000	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	630	81	SH	SOLE	3	81	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	10,762,247	1,399,512	SH	SOLE	4	1,399,512	0	0
PENN ENTERTAINMENT INC	COM	707569109	111,310	4,632	SH	DFND	3	4,632	0	0
PENN ENTERTAINMENT INC	COM	707569109	54,650	2,276	SH	SOLE	3	2,276	0	0
PENN ENTERTAINMENT INC	COM	707569109	28,803,055	1,198,629	SH	SOLE	4	1,198,629	0	0
PENNANT GROUP INC	COM	70805E109	220,635	17,967	SH	SOLE	4	17,967	0	0
PENNYMAC MTG INVT TR	COM	70931T103	4,380	324	SH	SOLE	3	324	0	0
PENNYMAC MTG INVT TR	COM	70931T103	531,058	39,396	SH	SOLE	4	39,396	0	0
PENNYMAC CORP	NOTE 5.500% 3/1	70932AAF0	1,268,238	1,429,000	SH	SOLE	4	1,429,000	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	1,523,040	9,138	SH	SOLE	3	9,138	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	5,935,527	35,621	SH	SOLE	4	35,621	0	0
PENUMBRA INC	COM	70975L107	412,870	1,200	SH	DFND	1	1,200	0	0
PENUMBRA INC	COM	70975L107	2,171,010	6,310	SH	DFND	3	6,310	0	0
PENUMBRA INC	COM	70975L107	71,860	209	SH	SOLE	3	209	0	0
PENUMBRA INC	COM	70975L107	5,479,500	15,926	SH	SOLE	4	15,926	0	0
PEPSICO INC	COM	713448108	14,492,530	78,245	SH	DFND	3	78,245	0	0
PEPSICO INC	COM	713448108	27,522,910	148,584	SH	SOLE	3	148,584	0	0
PEPSICO INC	COM	713448108	36,018,993	194,466	SH	SOLE	4	194,466	0	0
PERELLA WEINBERG PARTNERS	CLASS A COM	71367G102	470,887	56,529	SH	SOLE	4	56,529	0	0
PERFICIENT INC	COM	71375U101	530,210	6,362	SH	SOLE	3	6,362	0	0
PERFICIENT INC	COM	71375U101	576,810	6,922	SH	SOLE	4	6,922	0	0
PERFICIENT INC	NOTE 0.125%11/1	71375UAF8	20,502	25,000	SH	SOLE	4	25,000	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	201,560	3,346	SH	DFND	3	3,346	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	351,250	5,838	SH	SOLE	3	5,838	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	10,589,108	175,782	SH	SOLE	4	175,782	0	0
REVVITY INC	COM	714046109	289,040	2,427	SH	SOLE	3	2,427	0	0
REVVITY INC	COM	714046109	2,985,193	25,130	SH	SOLE	4	25,130	0	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	13,760	1,256	SH	SOLE	3	1,256	0	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	4,074,577	371,768	SH	SOLE	4	371,768	0	0
PERPETUA RESOURCES CORP	COM	714266103	1,011,294	275,557	SH	SOLE	4	275,557	0	0
P T TELEKOMUNIKASI	SPONSORED	715684106	342,290	12,835	SH	SOLE	3	12,835	0	0

INDONESIA	ADR									
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	8,369,046	313,800	SH	SOLE	4	313,800	0	0
PETCO HEALTH & WELLNESS CO I	COM	71601V105	32,290	3,623	SH	SOLE	3	3,623	0	0
PETCO HEALTH & WELLNESS CO I	COM	71601V105	3,421,507	384,439	SH	SOLE	4	384,439	0	0
PETIQ INC	COM CL A	71639T106	510	34	SH	SOLE	3	34	0	0
PETIQ INC	COM CL A	71639T106	3,952,680	260,559	SH	SOLE	4	260,559	0	0
PETROLEO BRASILEIRO SA PETRO	SP ADR NON VTG	71654V101	1,325,569	107,160	SH	SOLE	4	107,160	0	0
PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	219,480	15,868	SH	SOLE	3	15,868	0	0
PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	18,224,552	1,317,755	SH	SOLE	4	1,317,755	0	0
PFIZER INC	COM	717081103	1,955,420	53,310	SH	DFND	3	53,310	0	0
PFIZER INC	COM	717081103	20,797,300	567,068	SH	SOLE	3	567,068	0	0
PFIZER INC	COM	717081103	36,360,664	991,294	SH	SOLE	4	991,294	0	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	1,890	138	SH	SOLE	3	138	0	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	2,361,853	172,398	SH	SOLE	4	172,398	0	0
PHILIP MORRIS INTL INC	COM	718172109	2,171,840	22,248	SH	DFND	3	22,248	0	0
PHILIP MORRIS INTL INC	COM	718172109	20,920,140	214,299	SH	SOLE	3	214,299	0	0
PHILIP MORRIS INTL INC	COM	718172109	33,700,181	345,218	SH	SOLE	4	345,218	0	0
PHILLIPS 66	COM	718546104	3,347,460	35,095	SH	SOLE	3	35,095	0	0
PHILLIPS 66	COM	718546104	34,779,840	364,645	SH	SOLE	4	364,645	0	0
PHOTRONICS INC	COM	719405102	384,013	14,890	SH	SOLE	4	14,890	0	0
PHOTRONICS INC	COM	719405102	439,170	17,029	SH	SOLE	3	17,029	0	0
PHYSICIANS RLTY TR	COM	71943U104	420	30	SH	SOLE	3	30	0	0
PHYSICIANS RLTY TR	COM	71943U104	11,709,602	836,998	SH	SOLE	4	836,998	0	0
PHREESIA INC	COM	71944F106	39,130	1,262	SH	DFND	3	1,262	0	0
PHREESIA INC	COM	71944F106	4,463,858	143,949	SH	SOLE	4	143,949	0	0
PIEDMONT LITHIUM INC	COM	72016P105	525,161	9,100	SH	SOLE	4	9,100	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	520	71	SH	SOLE	3	71	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	391,897	53,906	SH	SOLE	4	53,906	0	0
PILGRIMS PRIDE CORP	COM	72147K108	30,710	1,429	SH	DFND	3	1,429	0	0
PILGRIMS PRIDE CORP	COM	72147K108	800,588	37,254	SH	SOLE	4	37,254	0	0
PILGRIMS PRIDE CORP	COM	72147K108	1,236,610	57,541	SH	SOLE	3	57,541	0	0
PDD HOLDINGS INC	SPONSORED ADS	722304102	129,870	1,877	SH	SOLE	3	1,877	0	0
PDD HOLDINGS INC	SPONSORED ADS	722304102	7,562,326	109,377	SH	SOLE	4	109,377	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	425,790	7,515	SH	SOLE	3	7,515	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	5,779,660	102,024	SH	SOLE	4	102,024	0	0
PINNACLE WEST CAP CORP	COM	723484101	2,988,520	36,694	SH	SOLE	3	36,694	0	0
PINNACLE WEST CAP CORP	COM	723484101	12,694,238	155,834	SH	SOLE	4	155,834	0	0
PINTEREST INC	CL A	72352L106	1,694,560	61,981	SH	DFND	3	61,981	0	0
PINTEREST INC	CL A	72352L106	2,477,640	90,632	SH	SOLE	3	90,632	0	0
PINTEREST INC	CL A	72352L106	7,460,594	272,882	SH	SOLE	4	272,882	0	0
PIONEER NAT RES CO	COM	723787107	2,689,150	12,982	SH	SOLE	3	12,982	0	0
PIONEER NAT RES CO	COM	723787107	20,919,793	100,974	SH	SOLE	4	100,974	0	0

PIONEER NAT RES CO	NOTE 0.250% 5/1	723787AP2	576,054	262,000	SH	SOLE	4	262,000	0	0
PIPER SANDLER COMPANIES	COM	724078100	205,590	1,587	SH	SOLE	3	1,587	0	0
PIPER SANDLER COMPANIES	COM	724078100	1,602,436	12,397	SH	SOLE	4	12,397	0	0
PLAINS GP HLDGS L P	LTD PARTNR INT A	72651A207	640	43	SH	SOLE	3	43	0	0
PLAINS GP HLDGS L P	LTD PARTNR INT A	72651A207	243,360	16,410	SH	SOLE	4	16,410	0	0
PLANET FITNESS INC	CL A	72703H101	53,800	798	SH	SOLE	3	798	0	0
PLANET FITNESS INC	CL A	72703H101	11,892,032	176,335	SH	SOLE	4	176,335	0	0
PLAYSTUDIOS INC	CLASS A COM	72815G108	10,188	2,075	SH	SOLE	4	2,075	0	0
PLAYSTUDIOS INC	CLASS A COM	72815G108	45,510	9,276	SH	SOLE	3	9,276	0	0
PLAYTIKA HLDG CORP	COM	72815L107	1,110,230	95,709	SH	DFND	3	95,709	0	0
PLAYTIKA HLDG CORP	COM	72815L107	29,568	2,549	SH	SOLE	4	2,549	0	0
PLAYTIKA HLDG CORP	COM	72815L107	136,460	11,761	SH	SOLE	3	11,761	0	0
PLEXUS CORP	COM	729132100	504,855	5,139	SH	SOLE	4	5,139	0	0
PLUG POWER INC	COM NEW	72919P202	5,720	551	SH	SOLE	3	551	0	0
PLUG POWER INC	COM NEW	72919P202	337,914	32,523	SH	SOLE	4	32,523	0	0
PLYMOUTH INDL REIT INC	COM	729640102	690	30	SH	SOLE	3	30	0	0
PLYMOUTH INDL REIT INC	COM	729640102	1,503,068	65,294	SH	SOLE	4	65,294	0	0
POINT BIOPHARMA GLOBAL INC	COM	730541109	217,811	24,041	SH	SOLE	4	24,041	0	0
POLARIS INC	COM	731068102	15,230	126	SH	SOLE	3	126	0	0
POLARIS INC	COM	731068102	323,971	2,679	SH	SOLE	4	2,679	0	0
SAP SE	SPON ADR	803054204	2,827,042	20,664	SH	SOLE	4	20,664	0	0
SAP SE	SPON ADR	803054204	16,944,280	123,852	SH	SOLE	3	123,852	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	233,090	2,036	SH	SOLE	3	2,036	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	10,650,933	93,005	SH	SOLE	4	93,005	0	0
SAVERS VALUE VLG INC	COM	80517M109	916,906	38,688	SH	SOLE	4	38,688	0	0
SCANSOURCE INC	COM	806037107	180	6	SH	SOLE	3	6	0	0
SCANSOURCE INC	COM	806037107	2,564,507	86,756	SH	SOLE	4	86,756	0	0
HENRY SCHEIN INC	COM	806407102	655,540	8,083	SH	DFND	3	8,083	0	0
HENRY SCHEIN INC	COM	806407102	1,317,020	16,234	SH	SOLE	3	16,234	0	0
HENRY SCHEIN INC	COM	806407102	23,480,802	289,529	SH	SOLE	4	289,529	0	0
SCHLUMBERGER LTD	COM STK	806857108	5,733,870	116,732	SH	DFND	3	116,732	0	0
SCHLUMBERGER LTD	COM STK	806857108	6,436,010	131,010	SH	SOLE	3	131,010	0	0
SCHLUMBERGER LTD	COM STK	806857108	41,031,950	835,341	SH	SOLE	4	835,341	0	0
SCHNITZER STEEL INDS INC	CL A	806882106	2,305,811	76,886	SH	SOLE	4	76,886	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	47,390	1,650	SH	DFND	3	1,650	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	1,900,130	66,165	SH	SOLE	3	66,165	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	8,303,699	289,126	SH	SOLE	4	289,126	0	0
SCHRODINGER INC	COM	80810D103	550,070	11,019	SH	DFND	1	11,019	0	0
SCHRODINGER INC	COM	80810D103	520,266	10,422	SH	SOLE	4	10,422	0	0
SCHWAB CHARLES CORP	COM	808513105	6,375,140	112,500	SH	SOLE	3	112,500	0	0
SCHWAB CHARLES CORP	COM	808513105	72,349,696	1,276,459	SH	SOLE	4	1,276,459	0	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	1,406,014,260	26,847,711	SH	SOLE	3	26,847,711	0	0
SCHWAB STRATEGIC TR	US LCAP GR ETF	808524300	643,493,990	8,585,661	SH	SOLE	3	8,585,661	0	0
SCHWAB STRATEGIC TR	US LCAP VA ETF	808524409	562,147,460	8,379,008	SH	SOLE	3	8,379,008	0	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	331,245,140	7,562,613	SH	SOLE	3	7,562,613	0	0
SCHWAB STRATEGIC TR	EMRG MKTEQ	808524706	219,410	8,908	SH	SOLE	3	8,908	0	0

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SCHWAB STRATEGIC TR	US DIVIDEND EQ	808524797	4,188,150	57,672	SH	SOLE	3	57,672	0	0
SCHWAB STRATEGIC TR	INTL EQTY ETF	808524805	236,150	6,624	SH	SOLE	3	6,624	0	0
SCHWAB STRATEGIC TR	SHT TM US TRES	808524862	310,367,990	6,457,919	SH	SOLE	3	6,457,919	0	0
SCHWAB STRATEGIC TR	US TIPS ETF	808524870	257,443,370	4,910,196	SH	SOLE	3	4,910,196	0	0
MATIV HOLDINGS INC	COM	808541106	1,023,155	67,669	SH	SOLE	4	67,669	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	1,509,710	13,422	SH	DFND	3	13,422	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	178,430	1,587	SH	SOLE	3	1,587	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	1,347,735	11,982	SH	SOLE	4	11,982	0	0
LIGHT & WONDER INC	COM	80874P109	8,820	128	SH	SOLE	3	128	0	0
LIGHT & WONDER INC	COM	80874P109	7,581,340	110,258	SH	SOLE	4	110,258	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	73,720	1,176	SH	SOLE	3	1,176	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	4,986,300	79,539	SH	SOLE	4	79,539	0	0
SEA LTD	SPONSORD ADS	81141R100	367,410	6,331	SH	SOLE	3	6,331	0	0
SEA LTD	SPONSORD ADS	81141R100	50,462,414	869,442	SH	SOLE	4	869,442	0	0
SEA LTD	NOTE 2.375%12/0	81141RAF7	203,000	200,000	SH	SOLE	4	200,000	0	0
SEACOAST BKG CORP FLA	COM NEW	811707801	2,715,736	122,884	SH	SOLE	4	122,884	0	0
SEAGEN INC	COM	81181C104	1,512,570	7,867	SH	SOLE	3	7,867	0	0
SEAGEN INC	COM	81181C104	4,402,330	22,874	SH	SOLE	4	22,874	0	0
SEABRIDGE GOLD INC	COM	811916105	1,740,647	144,452	SH	SOLE	4	144,452	0	0
SEALED AIR CORP NEW	COM	81211K100	318,680	7,967	SH	DFND	3	7,967	0	0
SEALED AIR CORP NEW	COM	81211K100	534,520	13,363	SH	SOLE	3	13,363	0	0
SEALED AIR CORP NEW	COM	81211K100	4,857,640	121,441	SH	SOLE	4	121,441	0	0
SEAWORLD ENTMT INC	COM	81282V100	187,470	3,348	SH	SOLE	3	3,348	0	0
SEAWORLD ENTMT INC	COM	81282V100	3,234,017	57,740	SH	SOLE	4	57,740	0	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	79,980	460	SH	SOLE	3	460	0	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	7,540,134	43,369	SH	SOLE	4	43,369	0	0
SELECT MED HLDGS CORP	COM	81619Q105	14,400	453	SH	SOLE	3	453	0	0
SELECT MED HLDGS CORP	COM	81619Q105	3,542,513	111,190	SH	SOLE	4	111,190	0	0
SELECTIVE INS GROUP INC	COM	816300107	4,120	43	SH	SOLE	3	43	0	0
SELECTIVE INS GROUP INC	COM	816300107	9,399,742	97,965	SH	SOLE	4	97,965	0	0
SELECTQUOTE INC	COM	816307300	44,520	22,831	SH	SOLE	3	22,831	0	0
SELECTQUOTE INC	COM	816307300	227,760	116,800	SH	SOLE	4	116,800	0	0
SEMTECH CORP	COM	816850101	13,570	533	SH	SOLE	3	533	0	0
SEMTECH CORP	COM	816850101	2,447,801	96,143	SH	SOLE	4	96,143	0	0
SEMPRA	COM	816851109	3,618,630	24,855	SH	DFND	3	24,855	0	0
SEMPRA	COM	816851109	640,380	4,399	SH	SOLE	3	4,399	0	0
SEMPRA	COM	816851109	27,764,013	190,700	SH	SOLE	4	190,700	0	0
SENDAS DISTRIBUIDORA S A	SPON ADS	81689T104	2,422,350	168,102	SH	SOLE	4	168,102	0	0
SENTINELONE INC	CL A	81730H109	1,252,580	82,952	SH	DFND	3	82,952	0	0
SENTINELONE INC	CL A	81730H109	2,491,077	164,972	SH	SOLE	4	164,972	0	0
SERITAGE GROWTH PPTYS	CL A	81752R100	400,044	44,848	SH	SOLE	4	44,848	0	0
SERVICE CORP INTL	COM	817565104	123,970	1,919	SH	DFND	3	1,919	0	0
SERVICE CORP INTL	COM	817565104	1,437,321	22,253	SH	SOLE	4	22,253	0	0
SERVICE CORP INTL	COM	817565104	3,519,750	54,496	SH	SOLE	3	54,496	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	61,925	7,126	SH	SOLE	4	7,126	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	403,740	46,438	SH	SOLE	3	46,438	0	0

SERVICENOW INC	COM	81762P102	15,595,970	27,756	SH	SOLE	3	27,756	0	0
SERVICENOW INC	COM	81762P102	291,582,630	518,858	SH	SOLE	4	518,858	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	1,270	31	SH	SOLE	3	31	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	4,259,322	104,089	SH	SOLE	4	104,089	0	0
SHAKE SHACK INC	CL A	819047101	566,190	7,285	SH	DFND	1	7,285	0	0
SHAKE SHACK INC	CL A	819047101	667,693	8,591	SH	SOLE	4	8,591	0	0
SHERWIN WILLIAMS CO	COM	824348106	11,412,020	42,977	SH	SOLE	3	42,977	0	0
SHERWIN WILLIAMS CO	COM	824348106	28,208,579	106,239	SH	SOLE	4	106,239	0	0
SHIFT4 PMTS INC	CL A	82452J109	762,700	11,231	SH	DFND	3	11,231	0	0
SHIFT4 PMTS INC	CL A	82452J109	177,250	2,608	SH	SOLE	3	2,608	0	0
SHIFT4 PMTS INC	CL A	82452J109	14,228,164	209,515	SH	SOLE	4	209,515	0	0
SHIFT4 PMTS INC	NOTE 12/1	82452JAB5	447,432	412,000	SH	SOLE	4	412,000	0	0
SHIFT4 PMTS INC	NOTE 0.500% 8/0	82452JAD1	125,244	142,000	SH	SOLE	4	142,000	0	0
SHINHAN FINANCIAL GROUP CO L	SPN ADR RESTRD	824596100	295,010	11,321	SH	SOLE	3	11,321	0	0
SHOE CARNIVAL INC	COM	824889109	8,476	361	SH	SOLE	4	361	0	0
SHOE CARNIVAL INC	COM	824889109	649,200	27,650	SH	SOLE	3	27,650	0	0
SHOCKWAVE MED INC	COM	82489T104	439,820	1,541	SH	DFND	1	1,541	0	0
SHOCKWAVE MED INC	COM	82489T104	697,600	2,441	SH	SOLE	3	2,441	0	0
SHOCKWAVE MED INC	COM	82489T104	31,012,936	108,661	SH	SOLE	4	108,661	0	0
SHOALS TECHNOLOGIES GROUP IN	CL A	82489W107	4,530	178	SH	SOLE	3	178	0	0
SHOALS TECHNOLOGIES GROUP IN	CL A	82489W107	12,027,616	470,564	SH	SOLE	4	470,564	0	0
SHOPIFY INC	CL A	82509L107	450,970	6,979	SH	SOLE	3	6,979	0	0
SHOPIFY INC	CL A	82509L107	19,653,516	304,234	SH	SOLE	4	304,234	0	0
SHUTTERSTOCK INC	COM	825690100	868,200	17,843	SH	SOLE	3	17,843	0	0
SHUTTERSTOCK INC	COM	825690100	1,027,667	21,115	SH	SOLE	4	21,115	0	0
SI-BONE INC	COM	825704109	497,240	18,430	SH	DFND	1	18,430	0	0
SI-BONE INC	COM	825704109	7,020	261	SH	SOLE	3	261	0	0
SI-BONE INC	COM	825704109	4,995,644	185,161	SH	SOLE	4	185,161	0	0
SILICON LABORATORIES INC	COM	826919102	263,420	1,669	SH	SOLE	3	1,669	0	0
SILICON LABORATORIES INC	COM	826919102	9,382,375	59,480	SH	SOLE	4	59,480	0	0
SILGAN HLDGS INC	COM	827048109	2,953,880	62,996	SH	DFND	3	62,996	0	0
SILGAN HLDGS INC	COM	827048109	2,527,500	53,903	SH	SOLE	3	53,903	0	0
SILGAN HLDGS INC	COM	827048109	18,324,518	390,798	SH	SOLE	4	390,798	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	636,751	8,861	SH	SOLE	4	8,861	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	1,617,060	22,502	SH	SOLE	3	22,502	0	0
SILK RD MED INC	COM	82710M100	5,830	180	SH	SOLE	3	180	0	0
SILK RD MED INC	COM	82710M100	4,811,119	148,080	SH	SOLE	4	148,080	0	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	4,840	281	SH	SOLE	3	281	0	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	2,456,693	142,417	SH	SOLE	4	142,417	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	5,051,120	43,737	SH	SOLE	3	43,737	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	100,394,039	869,363	SH	SOLE	4	869,363	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	2,780	76	SH	SOLE	3	76	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	5,954,730	162,742	SH	SOLE	4	162,742	0	0

SIMPSON MFG INC	COM	829073105	610,230	4,406	SH	DFND	1	4,406	0	0
SIMPSON MFG INC	COM	829073105	504,940	3,645	SH	SOLE	3	3,645	0	0
SIMPSON MFG INC	COM	829073105	9,062,609	65,434	SH	SOLE	4	65,434	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	183,120	40,423	SH	DFND	3	40,423	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	96,557	21,315	SH	SOLE	4	21,315	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	862,090	190,317	SH	SOLE	3	190,317	0	0
SITE CTRS CORP	COM	82981J109	233,180	17,641	SH	SOLE	3	17,641	0	0
SITE CTRS CORP	COM	82981J109	7,241,255	547,750	SH	SOLE	4	547,750	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	688,100	4,112	SH	SOLE	3	4,112	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	40,847,555	244,070	SH	SOLE	4	244,070	0	0
SITIME CORP	COM	82982T106	13,030	110	SH	SOLE	3	110	0	0
SITIME CORP	COM	82982T106	6,407,305	54,313	SH	SOLE	4	54,313	0	0
SITIO ROYALTIES CORP	CLASS A COM	82983N108	270,320	10,287	SH	SOLE	3	10,287	0	0
SITIO ROYALTIES CORP	CLASS A COM	82983N108	1,804,871	68,705	SH	SOLE	4	68,705	0	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	2,940	113	SH	SOLE	3	113	0	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	5,189,713	199,758	SH	SOLE	4	199,758	0	0
SKECHERS U S A INC	CL A	830566105	3,401,410	64,592	SH	DFND	3	64,592	0	0
SKECHERS U S A INC	CL A	830566105	225,174	4,276	SH	SOLE	4	4,276	0	0
SKECHERS U S A INC	CL A	830566105	1,118,630	21,240	SH	SOLE	3	21,240	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	368,710	5,632	SH	SOLE	3	5,632	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	17,259,754	263,709	SH	SOLE	4	263,709	0	0
SKYWEST INC	COM	830879102	541,370	13,295	SH	DFND	1	13,295	0	0
TRANSDIGM GROUP INC	COM	893641100	9,850,177	11,016	SH	SOLE	4	11,016	0	0
TRANSDIGM GROUP INC	COM	893641100	19,916,930	22,274	SH	SOLE	3	22,274	0	0
TRANSMEDICS GROUP INC	COM	89377M109	50,560	602	SH	DFND	3	602	0	0
TRANSMEDICS GROUP INC	COM	89377M109	416,620	4,961	SH	DFND	1	4,961	0	0
TRANSMEDICS GROUP INC	COM	89377M109	2,210,450	26,317	SH	SOLE	3	26,317	0	0
TRANSMEDICS GROUP INC	COM	89377M109	24,852,453	295,933	SH	SOLE	4	295,933	0	0
TRANSUNION	COM	89400J107	163,640	2,091	SH	SOLE	3	2,091	0	0
TRANSUNION	COM	89400J107	10,130,811	129,335	SH	SOLE	4	129,335	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	1,041,510	25,801	SH	SOLE	3	25,801	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	14,377,055	356,397	SH	SOLE	4	356,397	0	0
TRAVELERS COMPANIES INC	COM	89417E109	6,290,660	36,224	SH	DFND	3	36,224	0	0
TRAVELERS COMPANIES INC	COM	89417E109	7,422,930	42,747	SH	SOLE	3	42,747	0	0
TRAVELERS COMPANIES INC	COM	89417E109	10,020,877	57,704	SH	SOLE	4	57,704	0	0
TREACE MED CONCEPTS INC	COM	89455T109	5,477,727	214,141	SH	SOLE	4	214,141	0	0
TREDEGAR CORP	COM	894650100	200,567	30,070	SH	SOLE	4	30,070	0	0
TREEHOUSE FOODS INC	COM	89469A104	1,592,150	31,593	SH	SOLE	3	31,593	0	0
TREEHOUSE FOODS INC	COM	89469A104	9,710,594	192,747	SH	SOLE	4	192,747	0	0
TREX CO INC	COM	89531P105	637,260	9,721	SH	SOLE	3	9,721	0	0
TREX CO INC	COM	89531P105	38,668,271	589,815	SH	SOLE	4	589,815	0	0
TRICO BANCSHARES	COM	896095106	699,458	21,068	SH	SOLE	4	21,068	0	0
TRICON RESIDENTIAL INC	COM NPV	89612W102	152,950	17,358	SH	SOLE	3	17,358	0	0
TRICON RESIDENTIAL INC	COM NPV	89612W102	2,457,153	278,905	SH	SOLE	4	278,905	0	0
TRIMAS CORP	COM NEW	896215209	6,074,300	220,964	SH	SOLE	4	220,964	0	0

TRIMBLE INC	COM	896239100	51,420	971	SH	SOLE	3	971	0	0
TRIMBLE INC	COM	896239100	5,077,317	95,907	SH	SOLE	4	95,907	0	0
TRINET GROUP INC	COM	896288107	4,460	47	SH	SOLE	3	47	0	0
TRINET GROUP INC	COM	896288107	4,710,417	49,599	SH	SOLE	4	49,599	0	0
TRIP COM GROUP LTD	ADS	89677Q107	2,336,960	66,692	SH	SOLE	3	66,692	0	0
TRIP COM GROUP LTD	ADS	89677Q107	70,499,555	2,014,273	SH	SOLE	4	2,014,273	0	0
TRIUMPH FINANCIAL INC	COM	89679E300	1,431,170	23,570	SH	SOLE	4	23,570	0	0
TRIVAGO N V	SPON ADS A SHS	89686D105	56,887	43,096	SH	SOLE	4	43,096	0	0
TRIPADVISOR INC	COM	896945201	53,850	3,271	SH	SOLE	3	3,271	0	0
TRIPADVISOR INC	COM	896945201	232,608	14,106	SH	SOLE	4	14,106	0	0
TRUEBLUE INC	COM	89785X101	437,951	24,729	SH	SOLE	4	24,729	0	0
TRUIST FINL CORP	COM	89832Q109	5,915,100	194,900	SH	SOLE	3	194,900	0	0
TRUIST FINL CORP	COM	89832Q109	32,937,338	1,085,250	SH	SOLE	4	1,085,250	0	0
TRUSTCO BK CORP N Y	COM NEW	898349204	274,971	9,611	SH	SOLE	4	9,611	0	0
TTEC HLDGS INC	COM	89854H102	252,413	7,459	SH	SOLE	4	7,459	0	0
TTEC HLDGS INC	COM	89854H102	574,870	16,984	SH	SOLE	3	16,984	0	0
TURKCELL ILETISIM HIZMETLERI	SPON ADR NEW	900111204	362,141	101,440	SH	SOLE	4	101,440	0	0
TURNING PT BRANDS INC	COM	90041L105	13,720	571	SH	SOLE	3	571	0	0
TURNING PT BRANDS INC	COM	90041L105	2,183,854	90,956	SH	SOLE	4	90,956	0	0
TUTOR PERINI CORP	COM	901109108	360,389	50,404	SH	SOLE	4	50,404	0	0
TUYA INC	SPONSERED ADS	90114C107	71,807	37,993	SH	SOLE	4	37,993	0	0
TWILIO INC	CL A	90138F102	22,530	354	SH	SOLE	3	354	0	0
TWILIO INC	CL A	90138F102	827,314	13,004	SH	SOLE	4	13,004	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	1,006,284	49,183	SH	SOLE	4	49,183	0	0
TWO HBRS INVT CORP	COM	90187B804	1,150	84	SH	SOLE	3	84	0	0
TWO HBRS INVT CORP	COM	90187B804	1,012,782	72,967	SH	SOLE	4	72,967	0	0
TYLER TECHNOLOGIES INC	COM	902252105	1,473,510	3,537	SH	SOLE	3	3,537	0	0
TYLER TECHNOLOGIES INC	COM	902252105	55,891,523	134,203	SH	SOLE	4	134,203	0	0
TYLER TEX INDPT SCH DIST	NOTE 0.250% 3/1	902252AB1	175,100	170,000	SH	SOLE	4	170,000	0	0
TYSON FOODS INC	CL A	902494103	813,280	15,934	SH	DFND	3	15,934	0	0
TYSON FOODS INC	CL A	902494103	3,334,900	65,333	SH	SOLE	3	65,333	0	0
TYSON FOODS INC	CL A	902494103	7,172,345	140,524	SH	SOLE	4	140,524	0	0
UDR INC	COM	902653104	372,030	8,660	SH	SOLE	3	8,660	0	0
UDR INC	COM	902653104	54,129,815	1,260,005	SH	SOLE	4	1,260,005	0	0
UFP TECHNOLOGIES INC	COM	902673102	547,430	2,824	SH	DFND	1	2,824	0	0
UFP TECHNOLOGIES INC	COM	902673102	920,206	4,747	SH	SOLE	4	4,747	0	0
UGI CORP NEW	COM	902681105	419,810	15,566	SH	DFND	3	15,566	0	0
UGI CORP NEW	COM	902681105	2,274,677	84,341	SH	SOLE	4	84,341	0	0
UGI CORP NEW	COM	902681105	3,053,670	113,216	SH	SOLE	3	113,216	0	0
UMB FINL CORP	COM	902788108	10,775,951	176,945	SH	SOLE	4	176,945	0	0
UFP INDUSTRIES INC	COM	90278Q108	968,880	9,983	SH	SOLE	3	9,983	0	0
UFP INDUSTRIES INC	COM	90278Q108	4,833,866	49,808	SH	SOLE	4	49,808	0	0
US BANCORP DEL	COM NEW	902973304	5,077,070	153,662	SH	SOLE	3	153,662	0	0
US BANCORP DEL	COM NEW	902973304	34,523,033	1,044,886	SH	SOLE	4	1,044,886	0	0
UMH PPTYS INC	COM	903002103	790,580	49,477	SH	SOLE	3	49,477	0	0
UMH PPTYS INC	COM	903002103	3,392,330	212,286	SH	SOLE	4	212,286	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	83,280	1,320	SH	SOLE	3	1,320	0	0

USANA HEALTH SCIENCES INC	COM	90328M107	2,509,307	39,805	SH	SOLE	4	39,805	0	0
U S PHYSICAL THERAPY	COM	90337L108	1,663,870	13,708	SH	SOLE	3	13,708	0	0
U S PHYSICAL THERAPY	COM	90337L108	6,239,689	51,402	SH	SOLE	4	51,402	0	0
U S XPRESS ENTERPRISES INC	COM CL A	90338N202	1,334,154	217,289	SH	SOLE	4	217,289	0	0
U S SILICA HLDGS INC	COM	90346E103	61,535	5,073	SH	SOLE	4	5,073	0	0
U S SILICA HLDGS INC	COM	90346E103	278,650	22,968	SH	SOLE	3	22,968	0	0
UBER TECHNOLOGIES INC	COM	90353T100	1,767,440	40,943	SH	SOLE	3	40,943	0	0
UBER TECHNOLOGIES INC	COM	90353T100	72,909,468	1,688,892	SH	SOLE	4	1,688,892	0	0
UBER TECHNOLOGIES INC	NOTE 12/1	90353TAJ9	228,007	250,000	SH	SOLE	4	250,000	0	0
UIPATH INC	CL A	90364P105	61,330	3,701	SH	SOLE	3	3,701	0	0
UIPATH INC	CL A	90364P105	196,636	11,867	SH	SOLE	4	11,867	0	0
ULTA BEAUTY INC	COM	90384S303	445,180	946	SH	DFND	3	946	0	0
ULTA BEAUTY INC	COM	90384S303	926,010	1,969	SH	SOLE	3	1,969	0	0
ULTA BEAUTY INC	COM	90384S303	22,575,854	47,973	SH	SOLE	4	47,973	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	460	12	SH	SOLE	3	12	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	2,870,731	74,642	SH	SOLE	4	74,642	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	38,510	835	SH	SOLE	3	835	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	2,994,713	64,919	SH	SOLE	4	64,919	0	0
UNDER ARMOUR INC	CL A	904311107	40,690	5,636	SH	SOLE	3	5,636	0	0
UNDER ARMOUR INC	CL A	904311107	58,894	8,157	SH	SOLE	4	8,157	0	0
UNDER ARMOUR INC	CL C	904311206	34,791	5,185	SH	SOLE	4	5,185	0	0
UNDER ARMOUR INC	CL C	904311206	65,390	9,744	SH	SOLE	3	9,744	0	0
UNIFIRST CORP MASS	COM	904708104	701,830	4,516	SH	SOLE	3	4,516	0	0
UNIFIRST CORP MASS	COM	904708104	1,697,980	10,954	SH	SOLE	4	10,954	0	0
UNILEVER PLC	SPON ADR NEW	904767704	20,250,710	388,460	SH	SOLE	3	388,460	0	0
UNION PAC CORP	COM	907818108	4,839,700	23,658	SH	SOLE	3	23,658	0	0
UNION PAC CORP	COM	907818108	41,063,960	200,684	SH	SOLE	4	200,684	0	0
UNISYS CORP	COM NEW	909214306	6,249	1,570	SH	SOLE	4	1,570	0	0
UNISYS CORP	COM NEW	909214306	117,240	29,469	SH	SOLE	3	29,469	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	695,490	27,874	SH	SOLE	3	27,874	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	9,033,660	361,491	SH	SOLE	4	361,491	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	4,563,691	153,815	SH	SOLE	4	153,815	0	0
UNITED AIRLS HLDGS INC	COM	910047109	1,737,540	31,682	SH	SOLE	3	31,682	0	0
UNITED AIRLS HLDGS INC	COM	910047109	5,397,507	98,369	SH	SOLE	4	98,369	0	0
UNITED MICROELECTRONICS CORP	SPON ADR NEW	910873405	4,770	605	SH	SOLE	3	605	0	0
UNITED MICROELECTRONICS CORP	SPON ADR NEW	910873405	557,791	70,696	SH	SOLE	4	70,696	0	0
UNITED NAT FOODS INC	COM	911163103	291,780	14,925	SH	DFND	3	14,925	0	0
UNITED NAT FOODS INC	COM	911163103	4,310	220	SH	SOLE	3	220	0	0
UNITED NAT FOODS INC	COM	911163103	27,781	1,421	SH	SOLE	4	1,421	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	1,082,120	6,037	SH	DFND	3	6,037	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	25,802,810	143,951	SH	SOLE	3	143,951	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	31,464,470	175,534	SH	SOLE	4	175,534	0	0

UNITED RENTALS INC	COM	911363109	284,270	638	SH	SOLE	3	638	0	0
UNITED RENTALS INC	COM	911363109	5,397,884	12,120	SH	SOLE	4	12,120	0	0
WELLS FARGO CO NEW	PERP PFD CNV A	949746804	683,136	593	SH	SOLE	4	593	0	0
WELLS FARGO CO NEW	PERP PFD CNV A	949746804	927,290	805	SH	SOLE	3	805	0	0
WELLTOWER INC	COM	95040Q104	4,017,180	49,659	SH	SOLE	3	49,659	0	0
WELLTOWER INC	COM	95040Q104	138,034,741	1,706,450	SH	SOLE	4	1,706,450	0	0
WENDYS CO	COM	95058W100	44,320	2,037	SH	SOLE	3	2,037	0	0
WENDYS CO	COM	95058W100	7,315,917	336,364	SH	SOLE	4	336,364	0	0
WERNER ENTERPRISES INC	COM	950755108	670	15	SH	SOLE	3	15	0	0
WERNER ENTERPRISES INC	COM	950755108	1,452,859	32,885	SH	SOLE	4	32,885	0	0
WESBANCO INC	COM	950810101	62,820	2,454	SH	SOLE	3	2,454	0	0
WESBANCO INC	COM	950810101	3,671,603	143,366	SH	SOLE	4	143,366	0	0
WESCO INTL INC	COM	95082P105	1,499,270	8,373	SH	DFND	3	8,373	0	0
WESCO INTL INC	COM	95082P105	1,190,820	6,649	SH	SOLE	3	6,649	0	0
WESCO INTL INC	COM	95082P105	2,211,749	12,352	SH	SOLE	4	12,352	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	2,430,940	6,360	SH	SOLE	3	6,360	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	71,993,858	188,234	SH	SOLE	4	188,234	0	0
WESTAMERICA BANCORPORATION	COM	957090103	12,950	338	SH	SOLE	3	338	0	0
WESTAMERICA BANCORPORATION	COM	957090103	3,159,214	82,486	SH	SOLE	4	82,486	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	43,140	1,183	SH	SOLE	3	1,183	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	1,124,334	30,829	SH	SOLE	4	30,829	0	0
WESTERN DIGITAL CORP.	COM	958102105	474,830	12,517	SH	SOLE	3	12,517	0	0
WESTERN DIGITAL CORP.	COM	958102105	9,438,843	248,849	SH	SOLE	4	248,849	0	0
WESTERN DIGITAL CORP.	NOTE 1.500% 2/0	958102AP0	135,730	140,000	SH	SOLE	4	140,000	0	0
WESTERN UN CO	COM	959802109	4,737,990	403,920	SH	DFND	3	403,920	0	0
WESTERN UN CO	COM	959802109	842,671	71,839	SH	SOLE	4	71,839	0	0
WESTERN UN CO	COM	959802109	1,075,060	91,688	SH	SOLE	3	91,688	0	0
WESTLAKE CORPORATION	COM	960413102	83,930	702	SH	SOLE	3	702	0	0
WESTLAKE CORPORATION	COM	960413102	1,860,626	15,574	SH	SOLE	4	15,574	0	0
WESTLAKE CHEM PARTNERS LP	COM UNIT RP LP	960417103	385,149	17,757	SH	SOLE	4	17,757	0	0
WESTROCK CO	COM	96145D105	853,830	29,373	SH	SOLE	3	29,373	0	0
WESTROCK CO	COM	96145D105	1,923,853	66,180	SH	SOLE	4	66,180	0	0
WEX INC	COM	96208T104	248,710	1,366	SH	DFND	3	1,366	0	0
WEX INC	COM	96208T104	189,300	1,040	SH	SOLE	3	1,040	0	0
WEX INC	COM	96208T104	5,129,094	28,171	SH	SOLE	4	28,171	0	0
WEWORK INC	CL A	96209A104	30	112	SH	SOLE	3	112	0	0
WEWORK INC	CL A	96209A104	51,098	200,070	SH	SOLE	4	200,070	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	1,347,290	40,203	SH	SOLE	3	40,203	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	25,679,082	766,311	SH	SOLE	4	766,311	0	0
WHEATON PRECIOUS METALS CORP	COM	962879102	3,788,881	87,665	SH	SOLE	4	87,665	0	0
WHIRLPOOL CORP	COM	963320106	510,500	3,431	SH	DFND	3	3,431	0	0
WHIRLPOOL CORP	COM	963320106	1,507,330	10,127	SH	SOLE	3	10,127	0	0
WHIRLPOOL CORP	COM	963320106	4,554,164	30,608	SH	SOLE	4	30,608	0	0

WILEY JOHN & SONS INC	CL A	968223206	70,200	2,063	SH	DFND	3	2,063	0	0
WILEY JOHN & SONS INC	CL A	968223206	188,810	5,549	SH	SOLE	3	5,549	0	0
WILEY JOHN & SONS INC	CL A	968223206	3,486,612	102,457	SH	SOLE	4	102,457	0	0
WILLDAN GROUP INC	COM	96924N100	208,193	10,866	SH	SOLE	4	10,866	0	0
WILLIAMS COS INC	COM	969457100	4,100,290	125,652	SH	SOLE	3	125,652	0	0
WILLIAMS COS INC	COM	969457100	13,684,891	419,396	SH	SOLE	4	419,396	0	0
WILLIAMS SONOMA INC	COM	969904101	154,700	1,235	SH	SOLE	3	1,235	0	0
WILLIAMS SONOMA INC	COM	969904101	1,492,295	11,925	SH	SOLE	4	11,925	0	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	837,280	17,520	SH	DFND	3	17,520	0	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	951,460	19,910	SH	SOLE	3	19,910	0	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	16,396,414	343,093	SH	SOLE	4	343,093	0	0
WINGSTOP INC	COM	974155103	543,430	2,715	SH	DFND	1	2,715	0	0
WINGSTOP INC	COM	974155103	1,875,510	9,375	SH	SOLE	3	9,375	0	0
WINGSTOP INC	COM	974155103	21,326,648	106,548	SH	SOLE	4	106,548	0	0
WINNEBAGO INDS INC	COM	974637100	6,600	99	SH	SOLE	3	99	0	0
WINNEBAGO INDS INC	COM	974637100	3,209,390	48,124	SH	SOLE	4	48,124	0	0
WINTRUST FINL CORP	COM	97650W108	606,670	8,354	SH	SOLE	3	8,354	0	0
WINTRUST FINL CORP	COM	97650W108	7,421,110	102,191	SH	SOLE	4	102,191	0	0
WIPRO LTD	SPON ADR 1 SH	97651M109	63,324	13,416	SH	SOLE	4	13,416	0	0
WISDOMTREE TR	INTL EQUITY FD	97717W703	2,713,110	54,233	SH	SOLE	3	54,233	0	0
WISDOMTREE TR	PUTWRITE STRAT	97717X560	4,841,310	149,410	SH	SOLE	3	149,410	0	0
WOLFSPEED INC	COM	977852102	5,660	102	SH	SOLE	3	102	0	0
WOLFSPEED INC	COM	977852102	10,502,007	188,919	SH	SOLE	4	188,919	0	0
WOLFSPEED INC	NOTE 0.250% 2/1	977852AB8	256,610	335,000	SH	SOLE	4	335,000	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	8,273,011	563,173	SH	SOLE	4	563,173	0	0
WOODSIDE ENERGY GROUP LTD	SPONSORED ADR	980228308	1,527,640	65,877	SH	SOLE	3	65,877	0	0
WOODWARD INC	COM	980745103	40,466,976	340,316	SH	SOLE	4	340,316	0	0
WOORI FINL GROUP INC	SPONSORED ADS	981064108	1,741,293	64,612	SH	SOLE	4	64,612	0	0
WORKDAY INC	CL A	98138H101	2,157,730	9,551	SH	SOLE	3	9,551	0	0
WORKDAY INC	CL A	98138H101	160,676,912	711,306	SH	SOLE	4	711,306	0	0
WORKIVA INC	COM CL A	98139A105	3,560	35	SH	SOLE	3	35	0	0
WORKIVA INC	COM CL A	98139A105	26,192,191	257,645	SH	SOLE	4	257,645	0	0
WORLD KINECT CORPORATION	COM	981475106	281,000	13,588	SH	SOLE	4	13,588	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E303	8,584,953	225,386	SH	SOLE	4	225,386	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	2,850,930	26,283	SH	DFND	3	26,283	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	1,063,530	9,803	SH	SOLE	3	9,803	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	14,679,679	135,334	SH	SOLE	4	135,334	0	0
WORTHINGTON INDS INC	COM	981811102	1,353,067	19,477	SH	SOLE	4	19,477	0	0
WW INTL INC	COM	98262P101	324,990	48,361	SH	DFND	1	48,361	0	0
WW INTL INC	COM	98262P101	10,200	1,517	SH	SOLE	3	1,517	0	0
WW INTL INC	COM	98262P101	18,742	2,789	SH	SOLE	4	2,789	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	1,050,130	15,313	SH	SOLE	3	15,313	0	0

WYNDHAM HOTELS & RESORTS INC	COM	98311A105	26,706,781	389,482	SH	SOLE	4	389,482	0	0
WYNN RESORTS LTD	COM	983134107	2,110,120	19,985	SH	SOLE	3	19,985	0	0
WYNN RESORTS LTD	COM	983134107	10,215,022	96,724	SH	SOLE	4	96,724	0	0
XPO INC	COM	983793100	441,910	7,490	SH	DFND	1	7,490	0	0
XPO INC	COM	983793100	454,610	7,704	SH	SOLE	3	7,704	0	0
XPO INC	COM	983793100	4,709,675	79,825	SH	SOLE	4	79,825	0	0
XPEL INC	COM	98379L100	125,800	1,492	SH	SOLE	3	1,492	0	0
XPEL INC	COM	98379L100	7,243,088	86,002	SH	SOLE	4	86,002	0	0
XCEL ENERGY INC	COM	98389B100	105,750	1,701	SH	SOLE	3	1,701	0	0
XCEL ENERGY INC	COM	98389B100	45,649,069	734,262	SH	SOLE	4	734,262	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	38,456	3,124	SH	SOLE	4	3,124	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	221,900	18,028	SH	SOLE	3	18,028	0	0
XYLEM INC	COM	98419M100	670,650	5,955	SH	DFND	3	5,955	0	0
XYLEM INC	COM	98419M100	331,120	2,940	SH	SOLE	3	2,940	0	0
XYLEM INC	COM	98419M100	43,016,110	381,958	SH	SOLE	4	381,958	0	0
XENON PHARMACEUTICALS INC	COM	98420N105	555,440	14,427	SH	SOLE	4	14,427	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	50,150	3,368	SH	SOLE	4	3,368	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	893,720	60,052	SH	SOLE	3	60,052	0	0
XPENG INC	ADS	98422D105	948,794	70,700	SH	SOLE	4	70,700	0	0
XPONENTIAL FITNESS INC	COM CL A	98422X101	14,170	820	SH	SOLE	3	820	0	0
XPONENTIAL FITNESS INC	COM CL A	98422X101	527,591	30,585	SH	SOLE	4	30,585	0	0
XOMETRY INC	CLASS A COM	98423F109	4,576,638	216,083	SH	SOLE	4	216,083	0	0
XPERI INC	COMMON STOCK	98423J101	31,468	2,393	SH	SOLE	4	2,393	0	0
XPERI INC	COMMON STOCK	98423J101	191,700	14,581	SH	SOLE	3	14,581	0	0
YPF SOCIEDAD ANONIMA	SPON ADR CL D	984245100	170,684	11,463	SH	SOLE	4	11,463	0	0
YELP INC	CL A	985817105	1,152,960	31,666	SH	DFND	3	31,666	0	0
YELP INC	CL A	985817105	1,343,850	36,911	SH	SOLE	3	36,911	0	0
YELP INC	CL A	985817105	6,126,419	168,262	SH	SOLE	4	168,262	0	0
YEXT INC	COM	98585N106	20,760	1,835	SH	SOLE	3	1,835	0	0
YEXT INC	COM	98585N106	2,956,016	261,363	SH	SOLE	4	261,363	0	0
YETI HLDGS INC	COM	98585X104	108,260	2,792	SH	SOLE	3	2,792	0	0
YETI HLDGS INC	COM	98585X104	6,768,064	174,255	SH	SOLE	4	174,255	0	0
YOUDAO INC	SPONSORED ADS	98741T104	54,779	11,365	SH	SOLE	4	11,365	0	0
YUM BRANDS INC	COM	988498101	2,175,240	15,700	SH	DFND	3	15,700	0	0
YUM BRANDS INC	COM	988498101	2,794,060	20,163	SH	SOLE	3	20,163	0	0
YUM BRANDS INC	COM	988498101	14,336,461	103,475	SH	SOLE	4	103,475	0	0
YUM CHINA HLDGS INC	COM	98850P109	920,880	16,299	SH	SOLE	3	16,299	0	0
YUM CHINA HLDGS INC	COM	98850P109	34,425,168	609,295	SH	SOLE	4	609,295	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	458,100	1,547	SH	SOLE	3	1,547	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	13,081,011	44,218	SH	SOLE	4	44,218	0	0
ZEPP HEALTH CORPORATION	SPONSORED ADS	98945L105	409,153	358,906	SH	SOLE	4	358,906	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	219,460	4,372	SH	SOLE	3	4,372	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	4,251,443	84,589	SH	SOLE	4	84,589	0	0
ZILLOW GROUP INC	NOTE 0.750% 9/0	98954MAE1	123,350	100,000	SH	SOLE	4	100,000	0	0

ZILLOW GROUP INC	NOTE 1.375% 9/0	98954MAG6	62,875	50,000	SH	SOLE	4	50,000	0	0
ZILLOW GROUP INC	NOTE 2.750% 5/1	98954MAH4	362,954	346,000	SH	SOLE	4	346,000	0	0
ZETA GLOBAL HOLDINGS CORP	CL A	98956A105	216,700	25,368	SH	SOLE	3	25,368	0	0
ZETA GLOBAL HOLDINGS CORP	CL A	98956A105	2,708,692	317,177	SH	SOLE	4	317,177	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	5,307,150	36,453	SH	SOLE	3	36,453	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	62,255,357	427,578	SH	SOLE	4	427,578	0	0
ZIONS BANCORPORATION N A	COM	989701107	142,734	5,314	SH	SOLE	4	5,314	0	0
ZIONS BANCORPORATION N A	COM	989701107	1,265,770	47,121	SH	SOLE	3	47,121	0	0
STEVANATO GROUP S P A	ORD SHS	T9224W109	1,567,840	48,417	SH	SOLE	3	48,417	0	0
STEVANATO GROUP S P A	ORD SHS	T9224W109	1,692,146	52,259	SH	SOLE	4	52,259	0	0
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	197,940	7,335	SH	SOLE	3	7,335	0	0
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	280,916	10,412	SH	SOLE	4	10,412	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	4,661,470	44,952	SH	SOLE	3	44,952	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	5,483,593	52,859	SH	SOLE	4	52,859	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	404,370	32,739	SH	SOLE	3	32,739	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	6,451,764	522,410	SH	SOLE	4	522,410	0	0
CAPITAL PRODUCT PARTNERS L P	PARTNERSHP UNITS	Y11082206	963,734	70,243	SH	SOLE	4	70,243	0	0
DANAOS CORPORATION	SHS	Y1968P121	343,768	5,147	SH	SOLE	4	5,147	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	3,230	379	SH	SOLE	3	379	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	2,368,704	277,691	SH	SOLE	4	277,691	0	0
FLEX LTD	ORD	Y2573F102	1,969,870	71,269	SH	DFND	3	71,269	0	0
FLEX LTD	ORD	Y2573F102	2,812,750	101,766	SH	SOLE	3	101,766	0	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	530,060	1,084	SH	DFND	3	1,084	0	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	21,967,160	44,920	SH	SOLE	3	44,920	0	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	249,758,488	510,764	SH	SOLE	4	510,764	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	3,366,110	98,023	SH	SOLE	4	98,023	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	79,200	1,129	SH	SOLE	3	1,129	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	4,340,322	61,740	SH	SOLE	4	61,740	0	0
AEHR TEST SYS	COM	00760J108	400,990	9,721	SH	DFND	1	9,721	0	0
AEHR TEST SYS	COM	00760J108	242,780	5,880	SH	SOLE	3	5,880	0	0
AEHR TEST SYS	COM	00760J108	288,915	7,004	SH	SOLE	4	7,004	0	0
AECOM	COM	00766T100	616,180	7,278	SH	SOLE	3	7,278	0	0
AECOM	COM	00766T100	15,927,479	188,068	SH	SOLE	4	188,068	0	0
ADVANSIX INC	COM	00773T101	9,010	258	SH	SOLE	3	258	0	0
ADVANSIX INC	COM	00773T101	4,765,535	136,236	SH	SOLE	4	136,236	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	40	1	SH	SOLE	3	1	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	574,839	16,120	SH	SOLE	4	16,120	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	8,270	210	SH	SOLE	3	210	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	3,773,524	95,994	SH	SOLE	4	95,994	0	0
ARVINAS INC	COM	04335A105	7,970	321	SH	SOLE	3	321	0	0

ARVINAS INC	COM	04335A105	237,949	9,587	SH	SOLE	4	9,587	0	0
ASANA INC	CL A	04342Y104	938,000	42,559	SH	DFND	3	42,559	0	0
ASANA INC	CL A	04342Y104	2,783,432	126,290	SH	SOLE	4	126,290	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	33,160	138	SH	SOLE	3	138	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	9,162,166	38,109	SH	SOLE	4	38,109	0	0
ASCENDIS PHARMA A/S	SPONSORED ADR	04351P101	71,520	802	SH	SOLE	3	802	0	0
ASCENDIS PHARMA A/S	SPONSORED ADR	04351P101	36,555,194	409,582	SH	SOLE	4	409,582	0	0
ASHLAND INC	COM	044186104	659,670	7,590	SH	SOLE	3	7,590	0	0
ASHLAND INC	COM	044186104	8,756,878	100,758	SH	SOLE	4	100,758	0	0
ASPEN AEROGELS INC	COM	04523Y105	196,603	24,918	SH	SOLE	4	24,918	0	0
ASSETMARK FINL HLDGS INC	COM	04546L106	1,355,640	45,706	SH	SOLE	4	45,706	0	0
ASSOCIATED BANC CORP	COM	045487105	54,170	3,339	SH	SOLE	3	3,339	0	0
ASSOCIATED BANC CORP	COM	045487105	3,461,453	213,275	SH	SOLE	4	213,275	0	0
ASSURANT INC	COM	04621X108	124,440	990	SH	SOLE	3	990	0	0
ASSURANT INC	COM	04621X108	1,883,411	14,981	SH	SOLE	4	14,981	0	0
ASTEC INDS INC	COM	046224101	2,133,317	46,948	SH	SOLE	4	46,948	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	22,258,030	310,989	SH	SOLE	3	310,989	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	45,084,591	629,937	SH	SOLE	4	629,937	0	0
ATARA BIOTHERAPEUTICS INC	COM	046513107	25,472	15,821	SH	SOLE	4	15,821	0	0
ATKORE INC	COM	047649108	171,220	1,098	SH	DFND	3	1,098	0	0
ATKORE INC	COM	047649108	274,300	1,759	SH	SOLE	3	1,759	0	0
ATKORE INC	COM	047649108	8,668,861	55,591	SH	SOLE	4	55,591	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	43,440	1,675	SH	SOLE	3	1,675	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	2,369,806	91,322	SH	SOLE	4	91,322	0	0
ATLAS ENERGY SOLUTIONS INC	COM CLASS A	04930R107	64,400	3,709	SH	SOLE	3	3,709	0	0
ATLAS ENERGY SOLUTIONS INC	COM CLASS A	04930R107	672,717	38,751	SH	SOLE	4	38,751	0	0
ATLASSIAN CORPORATION	CL A	049468101	4,144,310	24,699	SH	SOLE	3	24,699	0	0
ATLASSIAN CORPORATION	CL A	049468101	227,369,796	1,354,924	SH	SOLE	4	1,354,924	0	0
ATMOS ENERGY CORP	COM	049560105	1,718,340	14,770	SH	DFND	3	14,770	0	0
ATMOS ENERGY CORP	COM	049560105	85,510	735	SH	SOLE	3	735	0	0
ATMOS ENERGY CORP	COM	049560105	57,316,646	492,665	SH	SOLE	4	492,665	0	0
ATMUS FILTRATION TECHNOLOGIE	COM	04956D107	4,280	195	SH	SOLE	3	195	0	0
ATMUS FILTRATION TECHNOLOGIE	COM	04956D107	5,569,341	253,613	SH	SOLE	4	253,613	0	0
ATRICURE INC	COM	04963C209	212,980	4,318	SH	SOLE	3	4,318	0	0
ATRICURE INC	COM	04963C209	3,182,387	64,473	SH	SOLE	4	64,473	0	0
ATRION CORP	COM	049904105	628,493	1,111	SH	SOLE	4	1,111	0	0
AUTODESK INC	COM	052769106	3,085,330	15,085	SH	SOLE	3	15,085	0	0
AUTODESK INC	COM	052769106	109,661,957	535,956	SH	SOLE	4	535,956	0	0
AUTOHOME INC	SP ADS RP CL A	05278C107	476,770	16,350	SH	SOLE	3	16,350	0	0
AUTOHOME INC	SP ADS RP CL A	05278C107	6,511,924	223,317	SH	SOLE	4	223,317	0	0
AUTOLIV INC	COM	052800109	1,118,940	13,135	SH	SOLE	3	13,135	0	0

AUTOLIV INC	COM	052800109	2,942,384	34,600	SH	SOLE	4	34,600	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	2,172,850	9,886	SH	DFND	3	9,886	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	12,612,470	57,366	SH	SOLE	3	57,366	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	17,412,863	79,225	SH	SOLE	4	79,225	0	0
AUTONATION INC	COM	05329W102	75,890	461	SH	DFND	3	461	0	0
AUTONATION INC	COM	05329W102	697,453	4,237	SH	SOLE	4	4,237	0	0
AUTONATION INC	COM	05329W102	1,848,550	11,230	SH	SOLE	3	11,230	0	0
AUTOZONE INC	COM	053332102	3,196,490	1,282	SH	DFND	3	1,282	0	0
AUTOZONE INC	COM	053332102	14,354,230	5,758	SH	SOLE	3	5,758	0	0
AUTOZONE INC	COM	053332102	16,610,764	6,662	SH	SOLE	4	6,662	0	0
AVALONBAY CMNTYS INC	COM	053484101	1,823,320	9,630	SH	SOLE	3	9,630	0	0
AVALONBAY CMNTYS INC	COM	053484101	46,363,579	244,960	SH	SOLE	4	244,960	0	0
AVANOS MED INC	COM	05350V106	130,510	5,103	SH	SOLE	3	5,103	0	0
AVANOS MED INC	COM	05350V106	441,472	17,272	SH	SOLE	4	17,272	0	0
AVANGRID INC	COM	05351W103	2,690	72	SH	SOLE	3	72	0	0
AVANGRID INC	COM	05351W103	349,407	9,273	SH	SOLE	4	9,273	0	0
AVANTOR INC	COM	05352A100	41,190	2,006	SH	SOLE	3	2,006	0	0
AVANTOR INC	COM	05352A100	20,848,100	1,015,000	SH	SOLE	4	1,015,000	0	0
AVERY DENNISON CORP	COM	053611109	794,580	4,625	SH	DFND	3	4,625	0	0
AVERY DENNISON CORP	COM	053611109	2,351,750	13,686	SH	SOLE	3	13,686	0	0
AVERY DENNISON CORP	COM	053611109	5,092,496	29,642	SH	SOLE	4	29,642	0	0
AVID TECHNOLOGY INC	COM	05367P100	1,849,439	72,527	SH	SOLE	4	72,527	0	0
AVID BIOSERVICES INC	COM	05368M106	228,040	16,323	SH	SOLE	3	16,323	0	0
AVID BIOSERVICES INC	COM	05368M106	3,101,396	222,004	SH	SOLE	4	222,004	0	0
AVIENT CORPORATION	COM	05368V106	69,980	1,711	SH	SOLE	3	1,711	0	0
AVIENT CORPORATION	COM	05368V106	5,275,282	128,980	SH	SOLE	4	128,980	0	0
AVIDXCHANGE HOLDINGS INC	COM	05368X102	873,450	84,148	SH	DFND	3	84,148	0	0
AVIDXCHANGE HOLDINGS INC	COM	05368X102	39,921	3,846	SH	SOLE	4	3,846	0	0
AVIDXCHANGE HOLDINGS INC	COM	05368X102	147,470	14,217	SH	SOLE	3	14,217	0	0
AVIDITY BIOSCIENCES INC	COM	05370A108	352,152	31,754	SH	SOLE	4	31,754	0	0
AVIS BUDGET GROUP	COM	053774105	73,630	322	SH	DFND	3	322	0	0
AVIS BUDGET GROUP	COM	053774105	41,450	181	SH	SOLE	3	181	0	0
AVIS BUDGET GROUP	COM	053774105	155,724	681	SH	SOLE	4	681	0	0
AVISTA CORP	COM	05379B107	790	20	SH	SOLE	3	20	0	0
AVISTA CORP	COM	05379B107	2,897,144	73,775	SH	SOLE	4	73,775	0	0
AVNET INC	COM	053807103	3,812,810	75,576	SH	DFND	3	75,576	0	0
AVNET INC	COM	053807103	1,661,050	32,926	SH	SOLE	3	32,926	0	0
AVNET INC	COM	053807103	23,165,278	459,173	SH	SOLE	4	459,173	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	726,720	3,964	SH	DFND	1	3,964	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	2,594,490	14,152	SH	DFND	3	14,152	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	857,800	4,679	SH	SOLE	3	4,679	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	10,541,292	57,499	SH	SOLE	4	57,499	0	0
AXON ENTERPRISE INC	COM	05464C101	715,110	3,665	SH	DFND	3	3,665	0	0

AXON ENTERPRISE INC	COM	05464C101	250,630	1,284	SH	SOLE	3	1,284	0	0
AXON ENTERPRISE INC	COM	05464C101	20,748,671	106,338	SH	SOLE	4	106,338	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	378,340	5,265	SH	DFND	1	5,265	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	12,863,084	179,002	SH	SOLE	4	179,002	0	0
AXOS FINANCIAL INC	COM	05465C100	307,290	7,794	SH	SOLE	3	7,794	0	0
AXOS FINANCIAL INC	COM	05465C100	365,136	9,258	SH	SOLE	4	9,258	0	0
AXONICS INC	COM	05465P101	1,800	36	SH	SOLE	3	36	0	0
AXONICS INC	COM	05465P101	4,680,790	92,744	SH	SOLE	4	92,744	0	0
AZEK CO INC	CL A	05478C105	338,250	11,159	SH	SOLE	3	11,159	0	0
AZEK CO INC	CL A	05478C105	23,391,362	772,247	SH	SOLE	4	772,247	0	0
B & G FOODS INC NEW	COM	05508R106	1,310	94	SH	SOLE	3	94	0	0
B & G FOODS INC NEW	COM	05508R106	316,346	22,726	SH	SOLE	4	22,726	0	0
BCE INC	COM NEW	05534B760	2,111,435	0	SH	SOLE		0	0	0
BCE INC	COM NEW	05534B760	817,155	17,924	SH	SOLE	4	17,924	0	0
BCE INC	COM NEW	05534B760	5,833,980	127,967	SH	SOLE	3	127,967	0	0
BGC PARTNERS INC	CL A	05541T101	835,420	188,585	SH	DFND	3	188,585	0	0
BGC PARTNERS INC	CL A	05541T101	486,150	109,773	SH	SOLE	3	109,773	0	0
BGC PARTNERS INC	CL A	05541T101	4,796,064	1,082,633	SH	SOLE	4	1,082,633	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	1,129,240	17,913	SH	SOLE	3	17,913	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	16,780,067	266,308	SH	SOLE	4	266,308	0	0
BOK FINL CORP	COM NEW	05561Q201	98,552	1,220	SH	SOLE	4	1,220	0	0
BOK FINL CORP	COM NEW	05561Q201	742,330	9,196	SH	SOLE	3	9,196	0	0
BP PLC	SPONSORED ADR	055622104	9,493,650	269,016	SH	SOLE	3	269,016	0	0
BP PLC	SPONSORED ADR	055622104	30,628,085	867,897	SH	SOLE	4	867,897	0	0
BRP GROUP INC	COM CL A	05589G102	2,260	91	SH	SOLE	3	91	0	0
BRP GROUP INC	COM CL A	05589G102	10,696,485	431,658	SH	SOLE	4	431,658	0	0
BWX TECHNOLOGIES INC	COM	05605H100	3,305,070	46,170	SH	SOLE	3	46,170	0	0
BWX TECHNOLOGIES INC	COM	05605H100	13,251,615	185,156	SH	SOLE	4	185,156	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	262,131	5,751	SH	SOLE	4	5,751	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	1,198,430	26,291	SH	SOLE	3	26,291	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	1,510	48	SH	SOLE	3	48	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	366,199	11,618	SH	SOLE	4	11,618	0	0
BROOKLINE BANCORP INC DEL	COM	11373M107	240,079	27,469	SH	SOLE	4	27,469	0	0
AZENTA INC	COM	114340102	213,060	4,565	SH	SOLE	3	4,565	0	0
AZENTA INC	COM	114340102	3,625,309	77,663	SH	SOLE	4	77,663	0	0
BROWN & BROWN INC	COM	115236101	75,260	1,093	SH	SOLE	3	1,093	0	0
BROWN & BROWN INC	COM	115236101	16,023,336	232,762	SH	SOLE	4	232,762	0	0
BROWN FORMAN CORP	CL A	115637100	192,020	2,821	SH	DFND	3	2,821	0	0
BROWN FORMAN CORP	CL A	115637100	340	5	SH	SOLE	3	5	0	0
BROWN FORMAN CORP	CL A	115637100	152,477	2,240	SH	SOLE	4	2,240	0	0
BROWN FORMAN CORP	CL B	115637209	741,930	11,110	SH	DFND	3	11,110	0	0
BROWN FORMAN CORP	CL B	115637209	1,587,730	23,774	SH	SOLE	3	23,774	0	0
BROWN FORMAN CORP	CL B	115637209	8,303,025	124,334	SH	SOLE	4	124,334	0	0
BRUKER CORP	COM	116794108	124,110	1,679	SH	DFND	3	1,679	0	0

BRUKER CORP	COM	116794108	200,420	2,716	SH	SOLE	3	2,716	0	0
BRUKER CORP	COM	116794108	1,675,766	22,670	SH	SOLE	4	22,670	0	0
BRUNSWICK CORP	COM	117043109	2,158,660	24,911	SH	SOLE	3	24,911	0	0
BRUNSWICK CORP	COM	117043109	21,447,645	247,549	SH	SOLE	4	247,549	0	0
B2GOLD CORP	COM	11777Q209	560	158	SH	SOLE	3	158	0	0
B2GOLD CORP	COM	11777Q209	96,733	27,096	SH	SOLE	4	27,096	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	6,392,280	47,002	SH	DFND	3	47,002	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	1,189,820	8,749	SH	SOLE	3	8,749	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	4,643,176	34,141	SH	SOLE	4	34,141	0	0
BUMBLE INC	COM CL A	12047B105	2,490	149	SH	SOLE	3	149	0	0
BUMBLE INC	COM CL A	12047B105	1,872,715	111,604	SH	SOLE	4	111,604	0	0
BURLINGTON STORES INC	COM	122017106	374,870	2,387	SH	SOLE	3	2,387	0	0
BURLINGTON STORES INC	COM	122017106	1,332,149	8,464	SH	SOLE	4	8,464	0	0
BURLINGTON STORES INC	NOTE 2.250% 4/1	122017AB2	324,794	314,000	SH	SOLE	4	314,000	0	0
BYLINE BANCORP INC	COM	124411109	3,105,203	171,653	SH	SOLE	4	171,653	0	0
C3 AI INC	CL A	12468P104	264,010	7,247	SH	DFND	1	7,247	0	0
C3 AI INC	CL A	12468P104	11,370	312	SH	SOLE	3	312	0	0
C3 AI INC	CL A	12468P104	63,607	1,746	SH	SOLE	4	1,746	0	0
CBIZ INC	COM	124805102	7,950	149	SH	SOLE	3	149	0	0
CBIZ INC	COM	124805102	3,686,816	69,197	SH	SOLE	4	69,197	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	15,320	111	SH	DFND	3	111	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	1,199,583	8,692	SH	SOLE	4	8,692	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	4,155,600	30,113	SH	SOLE	3	30,113	0	0
CBRE GROUP INC	CL A	12504L109	2,918,640	36,162	SH	DFND	3	36,162	0	0
CBRE GROUP INC	CL A	12504L109	2,674,780	33,153	SH	SOLE	3	33,153	0	0
CBRE GROUP INC	CL A	12504L109	70,355,311	871,705	SH	SOLE	4	871,705	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	470,090	41,935	SH	DFND	1	41,935	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	12,226,086	1,090,641	SH	SOLE	4	1,090,641	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	1,055,213	78,983	SH	SOLE	4	78,983	0	0
CDW CORP	COM	12514G108	719,370	3,920	SH	SOLE	3	3,920	0	0
CDW CORP	COM	12514G108	3,235,289	17,631	SH	SOLE	4	17,631	0	0
CF INDS HLDGS INC	COM	125269100	106,000	1,527	SH	DFND	3	1,527	0	0
CF INDS HLDGS INC	COM	125269100	1,168,860	16,817	SH	SOLE	3	16,817	0	0
CF INDS HLDGS INC	COM	125269100	60,780,750	875,551	SH	SOLE	4	875,551	0	0
C4 THERAPEUTICS INC	COM STK	12529R107	10	5	SH	SOLE	3	5	0	0
C4 THERAPEUTICS INC	COM STK	12529R107	30,762	11,186	SH	SOLE	4	11,186	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	3,210,640	34,029	SH	DFND	3	34,029	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	1,928,580	20,440	SH	SOLE	3	20,440	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	2,885,883	30,587	SH	SOLE	4	30,587	0	0
THE CIGNA GROUP	COM	125523100	12,087,120	43,076	SH	DFND	3	43,076	0	0
THE CIGNA GROUP	COM	125523100	6,989,900	24,932	SH	SOLE	3	24,932	0	0
THE CIGNA GROUP	COM	125523100	75,869,750	270,384	SH	SOLE	4	270,384	0	0
CME GROUP INC	COM	12572Q105	7,099,770	38,311	SH	SOLE	3	38,311	0	0
CME GROUP INC	COM	12572Q105	33,802,084	182,428	SH	SOLE	4	182,428	0	0

CMS ENERGY CORP	COM	125896100	7,700	131	SH	DFND	3	131	0	0
CMS ENERGY CORP	COM	125896100	194,780	3,314	SH	SOLE	3	3,314	0	0
CMS ENERGY CORP	COM	125896100	5,769,720	98,208	SH	SOLE	4	98,208	0	0
CRA INTL INC	COM	12618T105	865,370	8,485	SH	SOLE	3	8,485	0	0
CRA INTL INC	COM	12618T105	1,774,596	17,398	SH	SOLE	4	17,398	0	0
CNO FINL GROUP INC	COM	12621E103	864,736	36,533	SH	SOLE	4	36,533	0	0
CNO FINL GROUP INC	COM	12621E103	1,227,950	51,879	SH	SOLE	3	51,879	0	0
CRH PLC	ADR	12626K203	1,349,781	24,220	SH	SOLE	4	24,220	0	0
CRH PLC	ADR	12626K203	2,628,390	47,169	SH	SOLE	3	47,169	0	0
CSG SYS INTL INC	COM	126349109	95,460	1,810	SH	DFND	3	1,810	0	0
CSG SYS INTL INC	COM	126349109	3,320	63	SH	SOLE	3	63	0	0
CSG SYS INTL INC	COM	126349109	368,653	6,990	SH	SOLE	4	6,990	0	0
CSW INDUSTRIALS INC	COM	126402106	2,078,705	12,508	SH	SOLE	4	12,508	0	0
CSX CORP	COM	126408103	2,888,440	84,697	SH	SOLE	3	84,697	0	0
CSX CORP	COM	126408103	19,517,340	572,356	SH	SOLE	4	572,356	0	0
CTS CORP	COM	126501105	770	18	SH	SOLE	3	18	0	0
CTS CORP	COM	126501105	336,308	7,889	SH	SOLE	4	7,889	0	0
CNX RES CORP	COM	12653C108	2,463,770	139,039	SH	DFND	3	139,039	0	0
CNX RES CORP	COM	12653C108	527,380	29,757	SH	SOLE	3	29,757	0	0
CNX RES CORP	COM	12653C108	2,169,300	122,421	SH	SOLE	4	122,421	0	0
CVB FINL CORP	COM	126600105	11,170	841	SH	SOLE	3	841	0	0
CVB FINL CORP	COM	126600105	4,522,464	340,547	SH	SOLE	4	340,547	0	0
CVS HEALTH CORP	COM	126650100	9,208,470	133,205	SH	DFND	3	133,205	0	0
CVS HEALTH CORP	COM	126650100	20,278,050	293,321	SH	SOLE	3	293,321	0	0
CVS HEALTH CORP	COM	126650100	34,110,609	493,427	SH	SOLE	4	493,427	0	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	319,570	13,446	SH	SOLE	3	13,446	0	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	30,079,731	1,266,515	SH	SOLE	4	1,266,515	0	0
CORTEVA INC	COM	22052L104	3,673,670	64,113	SH	DFND	3	64,113	0	0
CORTEVA INC	COM	22052L104	4,835,120	84,390	SH	SOLE	3	84,390	0	0
CORTEVA INC	COM	22052L104	56,012,641	977,533	SH	SOLE	4	977,533	0	0
CORVEL CORP	COM	221006109	2,463,255	12,730	SH	SOLE	4	12,730	0	0
COSTCO WHSL CORP NEW	COM	22160K105	1,492,930	2,773	SH	DFND	3	2,773	0	0
COSTCO WHSL CORP NEW	COM	22160K105	15,851,280	29,432	SH	SOLE	3	29,432	0	0
COSTCO WHSL CORP NEW	COM	22160K105	151,993,288	282,316	SH	SOLE	4	282,316	0	0
COSTAR GROUP INC	COM	22160N109	4,157,500	46,711	SH	SOLE	3	46,711	0	0
COSTAR GROUP INC	COM	22160N109	97,985,351	1,100,959	SH	SOLE	4	1,100,959	0	0
COTY INC	COM CL A	222070203	785,610	63,917	SH	SOLE	3	63,917	0	0
COTY INC	COM CL A	222070203	10,032,511	816,315	SH	SOLE	4	816,315	0	0
COUCHBASE INC	COM	22207T101	292,828	18,510	SH	SOLE	4	18,510	0	0
COUPANG INC	CL A	22266T109	690	40	SH	SOLE	3	40	0	0
COUPANG INC	CL A	22266T109	15,212,750	874,296	SH	SOLE	4	874,296	0	0
COUSINS PPTYS INC	COM NEW	222795502	272,090	11,936	SH	SOLE	3	11,936	0	0
COUSINS PPTYS INC	COM NEW	222795502	19,513,448	855,853	SH	SOLE	4	855,853	0	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	2,100	48	SH	SOLE	3	48	0	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	2,601,179	59,347	SH	SOLE	4	59,347	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	5,320	57	SH	SOLE	3	57	0	0

CRACKER BARREL OLD CTRY STOR	COM	22410J106	33,936,808	364,207	SH	SOLE	4	364,207	0	0
CRACKER BARREL OLD CTRY STOR	NOTE 0.625% 6/1	22410JAB2	2,725,443	3,197,000	SH	SOLE	4	3,197,000	0	0
CRANE COMPANY	COMMON STOCK	224408104	639,510	7,176	SH	SOLE	3	7,176	0	0
CRANE COMPANY	COMMON STOCK	224408104	3,089,880	34,671	SH	SOLE	4	34,671	0	0
CRANE NXT CO	COM	224441105	425,880	7,543	SH	SOLE	3	7,543	0	0
CRANE NXT CO	COM	224441105	1,957,847	34,689	SH	SOLE	4	34,689	0	0
CREDIT ACCEP CORP MICH	COM	225310101	408,380	804	SH	DFND	3	804	0	0
CREDIT ACCEP CORP MICH	COM	225310101	10,180	20	SH	SOLE	3	20	0	0
CREDIT ACCEP CORP MICH	COM	225310101	138,157	272	SH	SOLE	4	272	0	0
CRESUD S A C I F Y A	SPONSORED ADR	226406106	724,155	93,681	SH	SOLE	4	93,681	0	0
CRITEO S A	SPONS ADS	226718104	749,250	22,207	SH	SOLE	3	22,207	0	0
CRITEO S A	SPONS ADS	226718104	2,937,269	87,056	SH	SOLE	4	87,056	0	0
CROCS INC	COM	227046109	1,236,280	10,995	SH	DFND	3	10,995	0	0
CROCS INC	COM	227046109	270,960	2,412	SH	SOLE	3	2,412	0	0
CROCS INC	COM	227046109	4,798,152	42,673	SH	SOLE	4	42,673	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	158,170	5,634	SH	SOLE	3	5,634	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	3,682,580	131,146	SH	SOLE	4	131,146	0	0
CROSSFIRST BANKSHARES INC	COM	22766M109	101,920	10,192	SH	SOLE	4	10,192	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	1,663,510	11,334	SH	SOLE	3	11,334	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	34,455,996	234,602	SH	SOLE	4	234,602	0	0
CROWN CASTLE INC	COM	22822V101	1,280,560	11,237	SH	SOLE	3	11,237	0	0
CROWN CASTLE INC	COM	22822V101	70,690,085	620,415	SH	SOLE	4	620,415	0	0
CROWN HLDGS INC	COM	228368106	1,713,400	19,724	SH	SOLE	3	19,724	0	0
CROWN HLDGS INC	COM	228368106	13,622,258	156,812	SH	SOLE	4	156,812	0	0
CUBESMART	COM	229663109	480,890	10,768	SH	SOLE	3	10,768	0	0
CUBESMART	COM	229663109	36,997,639	828,429	SH	SOLE	4	828,429	0	0
CULLEN FROST BANKERS INC	COM	229899109	926,380	8,614	SH	SOLE	3	8,614	0	0
CULLEN FROST BANKERS INC	COM	229899109	31,065,632	288,902	SH	SOLE	4	288,902	0	0
CUMMINS INC	COM	231021106	39,700	162	SH	DFND	3	162	0	0
CUMMINS INC	COM	231021106	6,069,740	24,749	SH	SOLE	3	24,749	0	0
CUMMINS INC	COM	231021106	28,179,671	114,944	SH	SOLE	4	114,944	0	0
CURTISS WRIGHT CORP	COM	231561101	63,360	345	SH	SOLE	3	345	0	0
CURTISS WRIGHT CORP	COM	231561101	5,805,309	31,609	SH	SOLE	4	31,609	0	0
CUSTOMERS BANCORP INC	COM	23204G100	270,550	8,937	SH	SOLE	3	8,937	0	0
CUSTOMERS BANCORP INC	COM	23204G100	3,051,903	100,856	SH	SOLE	4	100,856	0	0
CUSTOM TRUCK ONE SOURCE INC	COM CL A	23204X103	78,590	11,662	SH	SOLE	3	11,662	0	0
CUSTOM TRUCK ONE SOURCE INC	COM CL A	23204X103	775,033	114,990	SH	SOLE	4	114,990	0	0
CYBERARK SOFTWARE LTD	NOTE 11/1	23248VAB1	339,750	300,000	SH	SOLE	4	300,000	0	0
CYMABAY THERAPEUTICS INC	COM	23257D103	388,810	35,507	SH	DFND	1	35,507	0	0
CYMABAY THERAPEUTICS INC	COM	23257D103	223,030	20,368	SH	SOLE	4	20,368	0	0
CYTOKINETICS INC	COM NEW	23282W605	2,310	71	SH	SOLE	3	71	0	0

CYTOKINETICS INC	COM NEW	23282W605	1,767,808	54,194	SH	SOLE	4	54,194	0	0
CYTOSORBENTS CORP	COM NEW	23283X206	48,500	13,532	SH	SOLE	3	13,532	0	0
DBX ETF TR	XTRACK USD HIGH	233051432	282,900	8,200	SH	SOLE	4	8,200	0	0
DBX ETF TR	XTRACK USD HIGH	233051432	393,067,450	11,392,961	SH	SOLE	3	11,392,961	0	0
D R HORTON INC	COM	23331A109	1,964,930	16,144	SH	SOLE	3	16,144	0	0
D R HORTON INC	COM	23331A109	60,212,455	494,802	SH	SOLE	4	494,802	0	0
DHI GROUP INC	COM	23331S100	199,110	51,987	SH	SOLE	4	51,987	0	0
DTE ENERGY CO	COM	233331107	622,480	5,658	SH	DFND	3	5,658	0	0
DTE ENERGY CO	COM	233331107	1,702,820	15,480	SH	SOLE	3	15,480	0	0
DTE ENERGY CO	COM	233331107	13,542,912	123,095	SH	SOLE	4	123,095	0	0
DXP ENTERPRISES INC	COM NEW	233377407	3,248,063	89,208	SH	SOLE	4	89,208	0	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	460,160	9,282	SH	SOLE	3	9,282	0	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	10,849,435	218,871	SH	SOLE	4	218,871	0	0
DXC TECHNOLOGY CO	COM	23355L106	5,002,810	187,231	SH	DFND	3	187,231	0	0
DXC TECHNOLOGY CO	COM	23355L106	1,397,690	52,341	SH	SOLE	3	52,341	0	0
DXC TECHNOLOGY CO	COM	23355L106	1,783,881	66,762	SH	SOLE	4	66,762	0	0
DANAHER CORPORATION	COM	235851102	1,138,800	4,745	SH	DFND	3	4,745	0	0
DANAHER CORPORATION	COM	235851102	14,879,040	61,996	SH	SOLE	3	61,996	0	0
DANAHER CORPORATION	COM	235851102	204,048,000	850,200	SH	SOLE	4	850,200	0	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	349,678	8,808	SH	SOLE	4	8,808	0	0
DARDEN RESTAURANTS INC	COM	237194105	2,614,040	15,645	SH	SOLE	3	15,645	0	0
DARDEN RESTAURANTS INC	COM	237194105	48,954,941	293,003	SH	SOLE	4	293,003	0	0
DARLING INGREDIENTS INC	COM	237266101	651,420	10,210	SH	SOLE	3	10,210	0	0
DARLING INGREDIENTS INC	COM	237266101	11,680,077	183,102	SH	SOLE	4	183,102	0	0
DATADOG INC	CL A COM	23804L103	929,990	9,453	SH	DFND	3	9,453	0	0
DATADOG INC	CL A COM	23804L103	8,459,760	85,994	SH	SOLE	3	85,994	0	0
DATADOG INC	CL A COM	23804L103	21,680,001	220,370	SH	SOLE	4	220,370	0	0
DATADOG INC	NOTE 0.125% 6/1	23804LAB9	582,029	469,000	SH	SOLE	4	469,000	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	164,200	3,685	SH	DFND	3	3,685	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	4,190	94	SH	SOLE	3	94	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	10,417,237	233,780	SH	SOLE	4	233,780	0	0
DAVITA INC	COM	23918K108	120,970	1,204	SH	DFND	3	1,204	0	0
DAVITA INC	COM	23918K108	777,135	7,735	SH	SOLE	4	7,735	0	0
DAVITA INC	COM	23918K108	1,897,830	18,917	SH	SOLE	3	18,917	0	0
DECKERS OUTDOOR CORP	COM	243537107	103,950	197	SH	DFND	3	197	0	0
DECKERS OUTDOOR CORP	COM	243537107	363,030	688	SH	DFND	1	688	0	0
DECKERS OUTDOOR CORP	COM	243537107	89,720	170	SH	SOLE	3	170	0	0
DECKERS OUTDOOR CORP	COM	243537107	10,461,915	19,827	SH	SOLE	4	19,827	0	0
DEERE & CO	COM	244199105	4,025,400	9,926	SH	SOLE	3	9,926	0	0
DEERE & CO	COM	244199105	55,320,996	136,531	SH	SOLE	4	136,531	0	0
DEFINITIVE HEALTHCARE CORP	CLASS A COM	24477E103	2,010	183	SH	SOLE	3	183	0	0
DEFINITIVE HEALTHCARE CORP	CLASS A COM	24477E103	3,232,317	293,847	SH	SOLE	4	293,847	0	0
DELEK US HLDGS INC NEW	COM	24665A103	144,980	6,053	SH	SOLE	3	6,053	0	0

DELEK US HLDGS INC NEW	COM	24665A103	2,184,144	91,196	SH	SOLE	4	91,196	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	276,020	5,101	SH	DFND	3	5,101	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	2,075,910	38,362	SH	SOLE	3	38,362	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	6,154,958	113,749	SH	SOLE	4	113,749	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	4,715,220	99,167	SH	SOLE	3	99,167	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	8,045,384	169,234	SH	SOLE	4	169,234	0	0
DENBURY INC	COM	24790A101	411,201	4,767	SH	SOLE	4	4,767	0	0
DENBURY INC	COM	24790A101	636,600	7,378	SH	SOLE	3	7,378	0	0
DELUXE CORP	COM	248019101	732,500	41,905	SH	DFND	3	41,905	0	0
DELUXE CORP	COM	248019101	5,263,368	301,108	SH	SOLE	4	301,108	0	0
DENALI THERAPEUTICS INC	COM	24823R105	487,535	16,521	SH	SOLE	4	16,521	0	0
DENNYS CORP	COM	24869P104	980,918	79,620	SH	SOLE	4	79,620	0	0
DENTSPLY SIRONA INC	COM	24906P109	1,602,880	40,067	SH	SOLE	3	40,067	0	0
FASTLY INC	CL A	31188V100	6,340	402	SH	SOLE	3	402	0	0
FASTLY INC	CL A	31188V100	217,847	13,814	SH	SOLE	4	13,814	0	0
FASTENAL CO	COM	311900104	1,716,200	29,093	SH	DFND	3	29,093	0	0
FASTENAL CO	COM	311900104	367,820	6,235	SH	SOLE	3	6,235	0	0
FASTENAL CO	COM	311900104	30,619,762	519,067	SH	SOLE	4	519,067	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	749,600	5,215	SH	DFND	3	5,215	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	39,816	277	SH	SOLE	4	277	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	1,480,480	10,302	SH	SOLE	3	10,302	0	0
FEDERATED HERMES INC	CL B	314211103	6,960	194	SH	SOLE	3	194	0	0
FEDERATED HERMES INC	CL B	314211103	408,690	11,400	SH	SOLE	4	11,400	0	0
FEDEX CORP	COM	31428X106	5,724,170	23,086	SH	SOLE	3	23,086	0	0
FEDEX CORP	COM	31428X106	42,263,727	170,487	SH	SOLE	4	170,487	0	0
F5 INC	COM	315616102	570,120	3,898	SH	DFND	3	3,898	0	0
F5 INC	COM	315616102	918,360	6,277	SH	SOLE	3	6,277	0	0
F5 INC	COM	315616102	14,025,018	95,891	SH	SOLE	4	95,891	0	0
FIBROGEN INC	COM	31572Q808	450,449	166,833	SH	SOLE	4	166,833	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	1,010,800	18,479	SH	DFND	3	18,479	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	1,115,380	20,395	SH	SOLE	3	20,395	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	25,151,005	459,799	SH	SOLE	4	459,799	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	4,470	124	SH	SOLE	3	124	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	700,452	19,457	SH	SOLE	4	19,457	0	0
FIFTH THIRD BANCORP	COM	316773100	1,488,440	56,787	SH	SOLE	3	56,787	0	0
FIFTH THIRD BANCORP	COM	316773100	15,650,961	597,137	SH	SOLE	4	597,137	0	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	4,090,706	889,284	SH	SOLE	4	889,284	0	0
FIRST ADVANTAGE CORP NEW	COM	31846B108	540	35	SH	SOLE	3	35	0	0
FIRST ADVANTAGE CORP NEW	COM	31846B108	1,567,459	101,717	SH	SOLE	4	101,717	0	0
FIRST AMERN FINL CORP	COM	31847R102	1,397,950	24,512	SH	SOLE	3	24,512	0	0
FIRST AMERN FINL CORP	COM	31847R102	1,508,863	26,462	SH	SOLE	4	26,462	0	0
FIRST BANCORP P R	COM NEW	318672706	6,450	528	SH	SOLE	3	528	0	0
FIRST BANCORP P R	COM NEW	318672706	13,681,280	1,119,581	SH	SOLE	4	1,119,581	0	0
FIRST BANCORP N C	COM	318910106	1,956,211	65,755	SH	SOLE	4	65,755	0	0
FIRST BUSEY CORP	COM NEW	319383204	355,891	17,706	SH	SOLE	4	17,706	0	0

FIRST BUSEY CORP	COM NEW	319383204	796,550	39,656	SH	SOLE	3	39,656	0	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	268,160	209	SH	SOLE	3	209	0	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	2,341,013	1,824	SH	SOLE	4	1,824	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	57,937	4,580	SH	SOLE	4	4,580	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	79,950	6,320	SH	SOLE	3	6,320	0	0
FIRST FINL BANCORP OH	COM	320209109	1,170	57	SH	SOLE	3	57	0	0
FIRST FINL BANCORP OH	COM	320209109	1,236,824	60,510	SH	SOLE	4	60,510	0	0
FIRST FINL BANKSHARES INC	COM	32020R109	3,360	118	SH	SOLE	3	118	0	0
FIRST FINL BANKSHARES INC	COM	32020R109	482,649	16,941	SH	SOLE	4	16,941	0	0
FIRST FINL CORP IND	COM	320218100	32,140	990	SH	DFND	3	990	0	0
FIRST FINL CORP IND	COM	320218100	191,870	5,911	SH	SOLE	3	5,911	0	0
FIRST FINL CORP IND	COM	320218100	210,178	6,473	SH	SOLE	4	6,473	0	0
FIRST HORIZON CORPORATION	COM	320517105	146,850	13,032	SH	SOLE	3	13,032	0	0
FIRST HORIZON CORPORATION	COM	320517105	238,045	21,122	SH	SOLE	4	21,122	0	0
FIRST HAWAIIAN INC	COM	32051X108	385,780	21,423	SH	SOLE	3	21,423	0	0
FIRST HAWAIIAN INC	COM	32051X108	14,596,673	810,476	SH	SOLE	4	810,476	0	0
FIRST INDL RLTY TR INC	COM	32054K103	720,320	13,684	SH	SOLE	3	13,684	0	0
FIRST INDL RLTY TR INC	COM	32054K103	8,686,916	165,025	SH	SOLE	4	165,025	0	0
FIRST INTERNET BANCORP	COM	320557101	90	6	SH	SOLE	3	6	0	0
FIRST INTERNET BANCORP	COM	320557101	216,543	14,582	SH	SOLE	4	14,582	0	0
FIRST INTST BANCSYSTEM INC	COM	32055Y201	330,260	13,854	SH	SOLE	3	13,854	0	0
FIRST INTST BANCSYSTEM INC	COM	32055Y201	8,714,521	365,542	SH	SOLE	4	365,542	0	0
FIRST LONG IS CORP	COM	320734106	125,837	10,469	SH	SOLE	4	10,469	0	0
FIRST MERCHANTS CORP	COM	320817109	140,220	4,968	SH	SOLE	3	4,968	0	0
FIRST MERCHANTS CORP	COM	320817109	6,286,793	222,699	SH	SOLE	4	222,699	0	0
FIRST MID ILL BANCSHARES INC	COM	320866106	373,035	15,453	SH	SOLE	4	15,453	0	0
FIRST SOLAR INC	COM	336433107	411,930	2,167	SH	DFND	3	2,167	0	0
FIRST SOLAR INC	COM	336433107	1,071,640	5,640	SH	SOLE	3	5,640	0	0
FIRST SOLAR INC	COM	336433107	7,327,970	38,550	SH	SOLE	4	38,550	0	0
1ST SOURCE CORP	COM	336901103	380	9	SH	SOLE	3	9	0	0
1ST SOURCE CORP	COM	336901103	229,064	5,463	SH	SOLE	4	5,463	0	0
FIRST WATCH RESTAURANT GROUP	COM	33748L101	2,569,239	152,026	SH	SOLE	4	152,026	0	0
FIRSTSERVICE CORP NEW	COM	33767E202	460	3	SH	SOLE	3	3	0	0
FIRSTSERVICE CORP NEW	COM	33767E202	3,434,204	22,287	SH	SOLE	4	22,287	0	0
FIRSTCASH HOLDINGS INC	COM	33768G107	9,050	97	SH	SOLE	3	97	0	0
FIRSTCASH HOLDINGS INC	COM	33768G107	33,919,482	363,436	SH	SOLE	4	363,436	0	0
FISERV INC	COM	337738108	4,230,180	33,533	SH	DFND	3	33,533	0	0
FISERV INC	COM	337738108	3,875,560	30,724	SH	SOLE	3	30,724	0	0
FISERV INC	COM	337738108	78,103,628	619,133	SH	SOLE	4	619,133	0	0
FIRSTENERGY CORP	COM	337932107	3,377,430	86,853	SH	SOLE	3	86,853	0	0
FIRSTENERGY CORP	COM	337932107	11,467,734	294,952	SH	SOLE	4	294,952	0	0
FIVE BELOW INC	COM	33829M101	133,450	679	SH	SOLE	3	679	0	0

FIVE BELOW INC	COM	33829M101	41,769,467	212,524	SH	SOLE	4	212,524	0	0
FIVE9 INC	COM	338307101	1,018,750	12,356	SH	DFND	3	12,356	0	0
FIVE9 INC	COM	338307101	269,230	3,266	SH	SOLE	3	3,266	0	0
FIVE9 INC	COM	338307101	20,323,265	246,492	SH	SOLE	4	246,492	0	0
FIVE9 INC	NOTE 0.500% 6/0	338307AD3	144,600	150,000	SH	SOLE	4	150,000	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	1,150,550	4,583	SH	SOLE	3	4,583	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	9,109,936	36,283	SH	SOLE	4	36,283	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	5,701,930	54,844	SH	SOLE	3	54,844	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	28,446,471	273,629	SH	SOLE	4	273,629	0	0
HCA HEALTHCARE INC	COM	40412C101	520,160	1,714	SH	DFND	3	1,714	0	0
HCA HEALTHCARE INC	COM	40412C101	6,893,060	22,717	SH	SOLE	3	22,717	0	0
HCA HEALTHCARE INC	COM	40412C101	10,018,482	33,012	SH	SOLE	4	33,012	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	3,970,660	56,967	SH	SOLE	3	56,967	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	111,873,170	1,605,067	SH	SOLE	4	1,605,067	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	2,800,560	70,683	SH	SOLE	3	70,683	0	0
HP INC	COM	40434L105	8,841,200	287,893	SH	DFND	3	287,893	0	0
HP INC	COM	40434L105	4,203,790	136,896	SH	SOLE	3	136,896	0	0
HP INC	COM	40434L105	26,607,420	866,409	SH	SOLE	4	866,409	0	0
HACKETT GROUP INC	COM	404609109	202,357	9,054	SH	SOLE	4	9,054	0	0
HACKETT GROUP INC	COM	404609109	1,070,080	47,870	SH	SOLE	3	47,870	0	0
HAEMONETICS CORP MASS	COM	405024100	869,030	10,207	SH	DFND	3	10,207	0	0
HAEMONETICS CORP MASS	COM	405024100	854,070	10,028	SH	SOLE	3	10,028	0	0
HAEMONETICS CORP MASS	COM	405024100	8,709,396	102,295	SH	SOLE	4	102,295	0	0
HAEMONETICS CORP MASS	NOTE 3/0	405024AB6	285,051	335,000	SH	SOLE	4	335,000	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	206,470	16,470	SH	SOLE	3	16,470	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	329,789	26,362	SH	SOLE	4	26,362	0	0
HALEON PLC	SPON ADS	405552100	171,880	20,507	SH	SOLE	3	20,507	0	0
HALEON PLC	SPON ADS	405552100	4,218,827	503,440	SH	SOLE	4	503,440	0	0
HALLIBURTON CO	COM	406216101	3,342,910	101,331	SH	DFND	3	101,331	0	0
HALLIBURTON CO	COM	406216101	1,568,370	47,553	SH	SOLE	3	47,553	0	0
HALLIBURTON CO	COM	406216101	5,043,775	152,888	SH	SOLE	4	152,888	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	426,630	11,830	SH	SOLE	3	11,830	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	13,783,826	382,141	SH	SOLE	4	382,141	0	0
HAMILTON LANE INC	CL A	407497106	1,388,210	17,353	SH	SOLE	3	17,353	0	0
HAMILTON LANE INC	CL A	407497106	15,349,282	191,914	SH	SOLE	4	191,914	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	341,610	8,902	SH	SOLE	3	8,902	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	8,250,932	214,980	SH	SOLE	4	214,980	0	0
HANESBRANDS INC	COM	410345102	6,460	1,426	SH	SOLE	3	1,426	0	0
HANESBRANDS INC	COM	410345102	2,094,379	461,317	SH	SOLE	4	461,317	0	0
HANMI FINL CORP	COM NEW	410495204	820	55	SH	SOLE	3	55	0	0
HANMI FINL CORP	COM NEW	410495204	352,139	23,586	SH	SOLE	4	23,586	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	955,010	38,118	SH	SOLE	3	38,118	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	7,468,850	298,754	SH	SOLE	4	298,754	0	0

HANOVER INS GROUP INC	COM	410867105	828,390	7,329	SH	DFND	3	7,329	0	0
HANOVER INS GROUP INC	COM	410867105	2,524,910	22,331	SH	SOLE	3	22,331	0	0
HANOVER INS GROUP INC	COM	410867105	12,796,465	113,213	SH	SOLE	4	113,213	0	0
HARLEY DAVIDSON INC	COM	412822108	369,780	10,502	SH	DFND	3	10,502	0	0
HARLEY DAVIDSON INC	COM	412822108	327,488	9,301	SH	SOLE	4	9,301	0	0
HARLEY DAVIDSON INC	COM	412822108	1,488,140	42,261	SH	SOLE	3	42,261	0	0
HARMONIC INC	COM	413160102	456,170	28,211	SH	DFND	1	28,211	0	0
HARMONIC INC	COM	413160102	465,920	28,814	SH	SOLE	3	28,814	0	0
HARMONIC INC	COM	413160102	2,315,576	143,202	SH	SOLE	4	143,202	0	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	240,940	6,847	SH	SOLE	3	6,847	0	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	2,545,539	72,337	SH	SOLE	4	72,337	0	0
HARMONY GOLD MINING CO LTD	SPONSORED ADR	413216300	2,080	496	SH	SOLE	3	496	0	0
HARMONY GOLD MINING CO LTD	SPONSORED ADR	413216300	2,866,618	682,528	SH	SOLE	4	682,528	0	0
ENVIRI CORP	COM	415864107	296,450	30,030	SH	SOLE	3	30,030	0	0
ENVIRI CORP	COM	415864107	5,621,784	569,583	SH	SOLE	4	569,583	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	779,770	10,827	SH	DFND	3	10,827	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	3,121,780	43,349	SH	SOLE	3	43,349	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	11,636,055	161,567	SH	SOLE	4	161,567	0	0
HASBRO INC	COM	418056107	930,730	14,369	SH	SOLE	3	14,369	0	0
HASBRO INC	COM	418056107	2,516,120	38,847	SH	SOLE	4	38,847	0	0
HASHICORP INC	COM CL A	418100103	247,360	9,448	SH	SOLE	3	9,448	0	0
HASHICORP INC	COM CL A	418100103	1,199,018	45,799	SH	SOLE	4	45,799	0	0
HAVERTY FURNITURE COS INC	COM	419596101	1,369,480	45,317	SH	SOLE	4	45,317	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	282,780	7,811	SH	DFND	3	7,811	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	294,260	8,129	SH	SOLE	3	8,129	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	1,378,206	38,072	SH	SOLE	4	38,072	0	0
HAYWARD HLDGS INC	COM	421298100	7,147,543	556,229	SH	SOLE	4	556,229	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	2,520	169	SH	SOLE	3	169	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	943,337	63,184	SH	SOLE	4	63,184	0	0
HEALTHSTREAM INC	COM	42222N103	271,110	11,038	SH	SOLE	3	11,038	0	0
HEALTHSTREAM INC	COM	42222N103	3,955,830	161,068	SH	SOLE	4	161,068	0	0
HEALTH CATALYST INC	COM	42225T107	160	13	SH	SOLE	3	13	0	0
HEALTH CATALYST INC	COM	42225T107	670,338	53,627	SH	SOLE	4	53,627	0	0
HEALTH EQUITY INC	COM	42226A107	624,210	9,886	SH	SOLE	3	9,886	0	0
HEALTH EQUITY INC	COM	42226A107	37,135,917	588,152	SH	SOLE	4	588,152	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	670	36	SH	SOLE	3	36	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	44,182,718	2,342,668	SH	SOLE	4	2,342,668	0	0
HEARTLAND EXPRESS INC	COM	422347104	11,330	690	SH	SOLE	3	690	0	0
HEARTLAND EXPRESS INC	COM	422347104	8,517,791	519,061	SH	SOLE	4	519,061	0	0
HEARTLAND FINL USA INC	COM	42234Q102	2,817,657	101,100	SH	SOLE	4	101,100	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	4,944,610	245,953	SH	SOLE	3	245,953	0	0

HEALTHPEAK PROPERTIES INC	COM	42250P103	36,557,800	1,818,796	SH	SOLE	4	1,818,796	0	0
HECLA MNG CO	COM	422704106	831,262	161,410	SH	SOLE	4	161,410	0	0
HEICO CORP NEW	COM	422806109	2,085,970	11,792	SH	SOLE	3	11,792	0	0
HEICO CORP NEW	COM	422806109	19,514,005	110,286	SH	SOLE	4	110,286	0	0
HEICO CORP NEW	CL A	422806208	5,498,330	39,109	SH	SOLE	3	39,109	0	0
HEICO CORP NEW	CL A	422806208	14,208,052	101,053	SH	SOLE	4	101,053	0	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	260	10	SH	SOLE	3	10	0	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	2,965,408	112,029	SH	SOLE	4	112,029	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	790	12	SH	SOLE	3	12	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	7,013,867	106,126	SH	SOLE	4	106,126	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	10,060	1,363	SH	SOLE	3	1,363	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	1,035,672	140,335	SH	SOLE	4	140,335	0	0
HELIX ENERGY SOLUTIONS GRP I	NOTE 6.750% 2/1	42330PAK3	624,833	473,000	SH	SOLE	4	473,000	0	0
HELLO GROUP INC	ADS	423403104	31,890	3,318	SH	DFND	3	3,318	0	0
HELLO GROUP INC	ADS	423403104	3,715,582	386,637	SH	SOLE	4	386,637	0	0
HELMERICH & PAYNE INC	COM	423452101	268,810	7,581	SH	SOLE	3	7,581	0	0
HELMERICH & PAYNE INC	COM	423452101	3,796,305	107,089	SH	SOLE	4	107,089	0	0
HENRY JACK & ASSOC INC	COM	426281101	11,880	71	SH	DFND	3	71	0	0
HENRY JACK & ASSOC INC	COM	426281101	1,262,590	7,551	SH	SOLE	3	7,551	0	0
HENRY JACK & ASSOC INC	COM	426281101	21,849,115	130,575	SH	SOLE	4	130,575	0	0
HERC HLDGS INC	COM	42704L104	14,920	109	SH	SOLE	3	109	0	0
HERC HLDGS INC	COM	42704L104	1,873,613	13,691	SH	SOLE	4	13,691	0	0
HERITAGE FINL CORP WASH	COM	42722X106	4,100	253	SH	SOLE	3	253	0	0
HERITAGE FINL CORP WASH	COM	42722X106	819,851	50,702	SH	SOLE	4	50,702	0	0
HERITAGE CRYSTAL CLEAN INC	COM	42726M106	14,480	383	SH	SOLE	3	383	0	0
HERITAGE CRYSTAL CLEAN INC	COM	42726M106	3,169,032	83,859	SH	SOLE	4	83,859	0	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	8,374	1,375	SH	SOLE	4	1,375	0	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	61,780	10,147	SH	SOLE	3	10,147	0	0
HERSHEY CO	COM	427866108	7,201,000	28,839	SH	DFND	3	28,839	0	0
HERSHEY CO	COM	427866108	5,803,570	23,235	SH	SOLE	3	23,235	0	0
HERSHEY CO	COM	427866108	11,170,080	44,734	SH	SOLE	4	44,734	0	0
HESS CORP	COM	42809H107	298,090	2,192	SH	SOLE	3	2,192	0	0
HESS CORP	COM	42809H107	10,603,420	77,995	SH	SOLE	4	77,995	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	443,490	26,398	SH	DFND	3	26,398	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	2,499,460	148,776	SH	SOLE	3	148,776	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	13,228,891	787,434	SH	SOLE	4	787,434	0	0
HEXCEL CORP NEW	COM	428291108	2,512,640	33,053	SH	SOLE	3	33,053	0	0
HEXCEL CORP NEW	COM	428291108	73,381,954	965,298	SH	SOLE	4	965,298	0	0
HIBBETT INC	COM	428567101	273,844	7,546	SH	SOLE	4	7,546	0	0
HIGHWOODS PPTYS INC	COM	431284108	620,890	25,971	SH	SOLE	3	25,971	0	0
HIGHWOODS PPTYS INC	COM	431284108	22,447,569	938,836	SH	SOLE	4	938,836	0	0
HILLENBRAND INC	COM	431571108	998,510	19,474	SH	SOLE	3	19,474	0	0
HILLENBRAND INC	COM	431571108	4,633,661	90,360	SH	SOLE	4	90,360	0	0

HILLMAN SOLUTIONS CORP	COM	431636109	94,590	10,496	SH	SOLE	3	10,496	0	0
HILLMAN SOLUTIONS CORP	COM	431636109	10,023,526	1,112,489	SH	SOLE	4	1,112,489	0	0
HILLTOP HOLDINGS INC	COM	432748101	503,045	15,990	SH	SOLE	4	15,990	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	4,680	103	SH	SOLE	3	103	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	18,052,312	397,278	SH	SOLE	4	397,278	0	0
HIMAX TECHNOLOGIES INC	SPONSORED ADR	43289P106	692,496	102,592	SH	SOLE	4	102,592	0	0
HIMS & HERS HEALTH INC	COM CL A	433000106	33,010	3,512	SH	DFND	3	3,512	0	0
HIMS & HERS HEALTH INC	COM CL A	433000106	38,810	4,128	SH	SOLE	3	4,128	0	0
HIMS & HERS HEALTH INC	COM CL A	433000106	3,073,264	326,943	SH	SOLE	4	326,943	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	2,367,820	16,268	SH	SOLE	3	16,268	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	37,721,611	259,166	SH	SOLE	4	259,166	0	0
HOLLEY INC	COM	43538H103	1,519,304	371,468	SH	SOLE	4	371,468	0	0
HOLOGIC INC	COM	436440101	1,613,650	19,929	SH	DFND	3	19,929	0	0
HOLOGIC INC	COM	436440101	4,282,300	52,890	SH	SOLE	3	52,890	0	0
HOLOGIC INC	COM	436440101	67,894,236	838,511	SH	SOLE	4	838,511	0	0
HOME BANCSHARES INC	COM	436893200	2,400,930	105,307	SH	SOLE	3	105,307	0	0
HOME BANCSHARES INC	COM	436893200	16,220,946	711,445	SH	SOLE	4	711,445	0	0
HOME DEPOT INC	COM	437076102	13,489,930	43,438	SH	SOLE	3	43,438	0	0
HOME DEPOT INC	COM	437076102	69,381,133	223,349	SH	SOLE	4	223,349	0	0
HOMESTREET INC	COM	43785V102	153,464	25,923	SH	SOLE	4	25,923	0	0
HONDA MOTOR LTD	AMERN SHS	438128308	996,470	32,872	SH	SOLE	3	32,872	0	0
HONDA MOTOR LTD	AMERN SHS	438128308	6,083,944	200,724	SH	SOLE	4	200,724	0	0
HONEYWELL INTL INC	COM	438516106	1,199,560	5,781	SH	DFND	3	5,781	0	0
HONEYWELL INTL INC	COM	438516106	9,333,550	44,967	SH	SOLE	3	44,967	0	0
HONEYWELL INTL INC	COM	438516106	60,087,020	289,576	SH	SOLE	4	289,576	0	0
KIRBY CORP	COM	497266106	45,650	593	SH	SOLE	3	593	0	0
KIRBY CORP	COM	497266106	4,301,659	55,902	SH	SOLE	4	55,902	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	513,170	22,969	SH	SOLE	3	22,969	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	8,290,084	371,087	SH	SOLE	4	371,087	0	0
KNIFE RIVER CORP	COMMON STOCK	498894104	26,020	599	SH	SOLE	3	599	0	0
KNIFE RIVER CORP	COMMON STOCK	498894104	722,078	16,600	SH	SOLE	4	16,600	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	250,040	4,502	SH	SOLE	3	4,502	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	15,038,036	270,663	SH	SOLE	4	270,663	0	0
KNOWLES CORP	COM	49926D109	229,280	12,694	SH	SOLE	3	12,694	0	0
KNOWLES CORP	COM	49926D109	8,849,581	490,010	SH	SOLE	4	490,010	0	0
KOHL'S CORP	COM	500255104	499,320	21,672	SH	SOLE	3	21,672	0	0
KOHL'S CORP	COM	500255104	3,409,141	147,902	SH	SOLE	4	147,902	0	0
KONINKLIJKE PHILIPS N V	NY REGIS SHS NEW	500472303	4,874,190	224,719	SH	SOLE	3	224,719	0	0
KONTOOR BRANDS INC	COM	50050N103	590	14	SH	SOLE	3	14	0	0
KONTOOR BRANDS INC	COM	50050N103	668,253	15,873	SH	SOLE	4	15,873	0	0
KOPPERS HOLDINGS INC	COM	50060P106	617,960	18,122	SH	SOLE	4	18,122	0	0
KORN FERRY	COM NEW	500643200	345,640	6,983	SH	SOLE	3	6,983	0	0
KORN FERRY	COM NEW	500643200	10,899,246	220,009	SH	SOLE	4	220,009	0	0

KOSMOS ENERGY LTD	COM	500688106	15,040	2,511	SH	SOLE	3	2,511	0	0
KOSMOS ENERGY LTD	COM	500688106	712,463	118,942	SH	SOLE	4	118,942	0	0
KRAFT HEINZ CO	COM	500754106	10,069,790	283,656	SH	DFND	3	283,656	0	0
KRAFT HEINZ CO	COM	500754106	2,803,470	78,964	SH	SOLE	3	78,964	0	0
KRAFT HEINZ CO	COM	500754106	4,024,174	113,357	SH	SOLE	4	113,357	0	0
KRATOS DEFENSE & SEC SOLUTION	COM NEW	50077B207	1,216,792	84,853	SH	SOLE	4	84,853	0	0
KROGER CO	COM	501044101	11,058,610	235,289	SH	DFND	3	235,289	0	0
KROGER CO	COM	501044101	5,631,775	119,825	SH	SOLE	4	119,825	0	0
KROGER CO	COM	501044101	8,121,980	172,774	SH	SOLE	3	172,774	0	0
KRYSTAL BIOTECH INC	COM	501147102	314,520	2,679	SH	DFND	1	2,679	0	0
KRYSTAL BIOTECH INC	COM	501147102	1,238,805	10,552	SH	SOLE	4	10,552	0	0
KULICKE & SOFFA INDS INC	COM	501242101	1,598,440	26,887	SH	DFND	3	26,887	0	0
KULICKE & SOFFA INDS INC	COM	501242101	1,183,140	19,903	SH	SOLE	3	19,903	0	0
KULICKE & SOFFA INDS INC	COM	501242101	12,215,370	205,473	SH	SOLE	4	205,473	0	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	372,420	28,046	SH	SOLE	3	28,046	0	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	961,578	72,408	SH	SOLE	4	72,408	0	0
LCI INDS	NOTE 1.125% 5/1	501812AB7	47,163	49,000	SH	SOLE	4	49,000	0	0
LGI HOMES INC	COM	50187T106	4,590	34	SH	SOLE	3	34	0	0
LGI HOMES INC	COM	50187T106	477,780	3,542	SH	SOLE	4	3,542	0	0
LKQ CORP	COM	501889208	781,120	13,406	SH	DFND	3	13,406	0	0
LKQ CORP	COM	501889208	1,007,630	17,291	SH	SOLE	3	17,291	0	0
LKQ CORP	COM	501889208	26,251,451	450,514	SH	SOLE	4	450,514	0	0
LCI INDS	COM	50189K103	77,860	616	SH	SOLE	3	616	0	0
LCI INDS	COM	50189K103	3,323,900	26,305	SH	SOLE	4	26,305	0	0
LPL FINL HLDGS INC	COM	50212V100	6,620,500	30,455	SH	SOLE	3	30,455	0	0
LPL FINL HLDGS INC	COM	50212V100	29,116,269	133,911	SH	SOLE	4	133,911	0	0
LTC PPTYS INC	COM	502175102	52,436	1,588	SH	SOLE	4	1,588	0	0
LTC PPTYS INC	COM	502175102	865,100	26,198	SH	SOLE	3	26,198	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	1,365,860	6,975	SH	SOLE	3	6,975	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	25,809,534	131,836	SH	SOLE	4	131,836	0	0
LA Z BOY INC	COM	505336107	1,260	44	SH	SOLE	3	44	0	0
LA Z BOY INC	COM	505336107	344,997	12,046	SH	SOLE	4	12,046	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	3,088,310	12,797	SH	DFND	3	12,797	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	1,045,910	4,333	SH	SOLE	3	4,333	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	30,853,317	127,847	SH	SOLE	4	127,847	0	0
LADDER CAP CORP	CL A	505743104	238,299	21,963	SH	SOLE	4	21,963	0	0
LAKELAND BANCORP INC	COM	511637100	540	40	SH	SOLE	3	40	0	0
LAKELAND BANCORP INC	COM	511637100	323,355	24,149	SH	SOLE	4	24,149	0	0
LAKELAND FINL CORP	COM	511656100	355,069	7,318	SH	SOLE	4	7,318	0	0
LAKELAND FINL CORP	COM	511656100	565,340	11,653	SH	SOLE	3	11,653	0	0
LAKELAND INDS INC	COM	511795106	155,412	10,800	SH	SOLE	4	10,800	0	0
LAM RESEARCH CORP	COM	512807108	6,664,290	10,365	SH	SOLE	3	10,365	0	0
LAM RESEARCH CORP	COM	512807108	130,678,009	203,276	SH	SOLE	4	203,276	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	73,960	745	SH	SOLE	3	745	0	0

LAMAR ADVERTISING CO NEW	CL A	512816109	1,046,889	10,548	SH	SOLE	4	10,548	0	0
LAMB WESTON HLDGS INC	COM	513272104	6,930,340	60,290	SH	DFND	3	60,290	0	0
LAMB WESTON HLDGS INC	COM	513272104	1,622,980	14,130	SH	SOLE	3	14,130	0	0
LAMB WESTON HLDGS INC	COM	513272104	11,616,847	101,060	SH	SOLE	4	101,060	0	0
LANCASTER COLONY CORP	COM	513847103	227,250	1,132	SH	SOLE	3	1,132	0	0
LANCASTER COLONY CORP	COM	513847103	701,201	3,487	SH	SOLE	4	3,487	0	0
LANDSTAR SYS INC	COM	515098101	696,390	3,617	SH	DFND	3	3,617	0	0
LANDSTAR SYS INC	COM	515098101	3,514,800	18,248	SH	SOLE	3	18,248	0	0
LANDSTAR SYS INC	COM	515098101	5,540,146	28,774	SH	SOLE	4	28,774	0	0
LANDSEA HOMES CORP	COM	51509P103	971,183	103,981	SH	SOLE	4	103,981	0	0
LANTHEUS HLDGS INC	COM	516544103	1,886,020	22,474	SH	DFND	3	22,474	0	0
LANTHEUS HLDGS INC	COM	516544103	1,955,400	23,294	SH	SOLE	3	23,294	0	0
LANTHEUS HLDGS INC	COM	516544103	14,519,838	173,020	SH	SOLE	4	173,020	0	0
VITAL ENERGY INC	COM	516806205	325,306	7,205	SH	SOLE	4	7,205	0	0
LAS VEGAS SANDS CORP	COM	517834107	238,990	4,119	SH	SOLE	3	4,119	0	0
LAS VEGAS SANDS CORP	COM	517834107	12,559,726	216,547	SH	SOLE	4	216,547	0	0
LATHAM GROUP INC	COM	51819L107	322,473	86,920	SH	SOLE	4	86,920	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	938,970	9,776	SH	SOLE	3	9,776	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	67,514,730	702,766	SH	SOLE	4	702,766	0	0
LAUDER ESTEE COS INC	CL A	518439104	2,540,730	12,937	SH	SOLE	3	12,937	0	0
LAUDER ESTEE COS INC	CL A	518439104	14,770,329	75,213	SH	SOLE	4	75,213	0	0
LEAR CORP	COM NEW	521865204	914,270	6,369	SH	SOLE	4	6,369	0	0
LEAR CORP	COM NEW	521865204	969,200	6,752	SH	SOLE	3	6,752	0	0
LEGGETT & PLATT INC	COM	524660107	20,790	701	SH	SOLE	3	701	0	0
LEGGETT & PLATT INC	COM	524660107	531,472	17,943	SH	SOLE	4	17,943	0	0
LEGALZOOM COM INC	COM	52466B103	446,630	36,973	SH	DFND	1	36,973	0	0
LEGALZOOM COM INC	COM	52466B103	8,410	696	SH	SOLE	3	696	0	0
LEGALZOOM COM INC	COM	52466B103	33,896	2,806	SH	SOLE	4	2,806	0	0
LEGEND BIOTECH CORP	SPONSORED ADS	52490G102	7,320	106	SH	SOLE	3	106	0	0
LEGEND BIOTECH CORP	SPONSORED ADS	52490G102	4,701,219	68,104	SH	SOLE	4	68,104	0	0
LEIDOS HOLDINGS INC	COM	525327102	1,400,960	15,833	SH	SOLE	3	15,833	0	0
LEIDOS HOLDINGS INC	COM	525327102	1,677,138	18,955	SH	SOLE	4	18,955	0	0
LEMAITRE VASCULAR INC	COM	525558201	383,090	5,694	SH	DFND	1	5,694	0	0
LEMAITRE VASCULAR INC	COM	525558201	63,849	949	SH	SOLE	4	949	0	0
LEMAITRE VASCULAR INC	COM	525558201	2,191,470	32,573	SH	SOLE	3	32,573	0	0
LENDINGCLUB CORP	COM NEW	52603A208	170	17	SH	SOLE	3	17	0	0
LENDINGCLUB CORP	COM NEW	52603A208	14,363,174	1,473,146	SH	SOLE	4	1,473,146	0	0
LENNAR CORP	CL A	526057104	6,725,010	53,667	SH	DFND	3	53,667	0	0
LENNAR CORP	CL A	526057104	5,305,170	42,336	SH	SOLE	3	42,336	0	0
LENNAR CORP	CL A	526057104	53,269,532	425,102	SH	SOLE	4	425,102	0	0
LENNAR CORP	CL B	526057302	1,624,760	14,381	SH	DFND	3	14,381	0	0
LENNAR CORP	CL B	526057302	329,563	2,917	SH	SOLE	4	2,917	0	0
LENNAR CORP	CL B	526057302	3,174,900	28,102	SH	SOLE	3	28,102	0	0
LENNOX INTL INC	COM	526107107	550,820	1,688	SH	SOLE	3	1,688	0	0
LENNOX INTL INC	COM	526107107	14,924,224	45,770	SH	SOLE	4	45,770	0	0
LEONARDO DRS INC	COM	52661A108	1,967,726	113,479	SH	SOLE	4	113,479	0	0
LESLIES INC	COM	527064109	101,290	10,789	SH	SOLE	3	10,789	0	0

LESLIES INC	COM	527064109	9,966,696	1,061,416	SH	SOLE	4	1,061,416	0	0
LEVI STRAUSS & CO NEW	CL A COM STK	52736R102	1,876,953	130,073	SH	SOLE	4	130,073	0	0
LEXINFINTCH HLDGS LTD	ADR	528877103	36,496	15,937	SH	SOLE	4	15,937	0	0
LXP INDUSTRIAL TRUST	COM	529043101	58,150	5,957	SH	SOLE	3	5,957	0	0
LXP INDUSTRIAL TRUST	COM	529043101	97,188	9,968	SH	SOLE	4	9,968	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	215,400	2,696	SH	SOLE	3	2,696	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	432,216	5,421	SH	SOLE	4	5,421	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	19,280	241	SH	SOLE	3	241	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	1,218,633	15,212	SH	SOLE	4	15,212	0	0
LIBERTY MEDIA CORP DEL	DEB 4.000%11/1	530715AG6	86,400	360,000	SH	SOLE	4	360,000	0	0
LIBERTY MEDIA CORP DEL	DEB 3.750% 2/1	530715AL5	133,145	560,611	SH	SOLE	4	560,611	0	0
LIBERTY ENERGY INC	COM CL A	53115L104	11,580	867	SH	SOLE	3	867	0	0
LIBERTY ENERGY INC	COM CL A	53115L104	2,725,608	203,860	SH	SOLE	4	203,860	0	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	65,456	1,995	SH	SOLE	4	1,995	0	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	191,690	5,845	SH	SOLE	3	5,845	0	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	1,216,590	16,162	SH	SOLE	3	16,162	0	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	26,616,750	353,570	SH	SOLE	4	353,570	0	0
LIBERTY MEDIA CORP DEL	COM SER A FRMLA	531229870	66,470	983	SH	SOLE	4	983	0	0
LIBERTY MEDIA CORP DEL	COM SER A FRMLA	531229870	544,580	8,052	SH	SOLE	3	8,052	0	0
LIBERTY MEDIA CORP DEL	COM C BRAVES GRP	531229888	331,220	8,360	SH	DFND	1	8,360	0	0
LIBERTY MEDIA CORP DEL	COM C BRAVES GRP	531229888	33,110	833	SH	SOLE	3	833	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	325,950	16,571	SH	DFND	1	16,571	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	180	9	SH	SOLE	3	9	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	438,523	22,294	SH	SOLE	4	22,294	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	68,780	954	SH	SOLE	3	954	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	450,913	6,254	SH	SOLE	4	6,254	0	0
LIFE STORAGE INC	COM	53223X107	383,050	2,881	SH	SOLE	3	2,881	0	0
LIFE STORAGE INC	COM	53223X107	4,715,825	35,468	SH	SOLE	4	35,468	0	0
LILLY ELI & CO	COM	532457108	3,530,490	7,528	SH	DFND	3	7,528	0	0
LILLY ELI & CO	COM	532457108	29,188,770	62,234	SH	SOLE	3	62,234	0	0
LILLY ELI & CO	COM	532457108	172,056,569	366,874	SH	SOLE	4	366,874	0	0
LIMBACH HLDGS INC	COM	53263P105	594,311	24,032	SH	SOLE	4	24,032	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	2,171,660	10,936	SH	SOLE	3	10,936	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	4,594,312	23,130	SH	SOLE	4	23,130	0	0
LINCOLN NATL CORP IND	COM	534187109	554,613	21,530	SH	SOLE	4	21,530	0	0
LINCOLN NATL CORP IND	COM	534187109	910,820	35,368	SH	SOLE	3	35,368	0	0
LINDSAY CORP	COM	535555106	624,268	5,231	SH	SOLE	4	5,231	0	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	308,530	36,948	SH	SOLE	3	36,948	0	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	4,333,308	518,959	SH	SOLE	4	518,959	0	0
LIQUIDITY SVCS INC	COM	53635B107	1,705,721	103,377	SH	SOLE	4	103,377	0	0
LITHIA MTRS INC	COM	536797103	1,227,400	4,036	SH	SOLE	3	4,036	0	0
LITHIA MTRS INC	COM	536797103	26,823,110	88,202	SH	SOLE	4	88,202	0	0

LITTELFUSE INC	COM	537008104	2,385,220	8,188	SH	SOLE	3	8,188	0	0
LITTELFUSE INC	COM	537008104	7,234,975	24,836	SH	SOLE	4	24,836	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	141,550	1,554	SH	SOLE	3	1,554	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	14,637,277	160,655	SH	SOLE	4	160,655	0	0
LIVE NATION ENTERTAINMENT IN	NOTE 2.000% 2/1	538034AU3	63,690	60,000	SH	SOLE	4	60,000	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	311,730	8,951	SH	SOLE	3	8,951	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	10,623,707	305,016	SH	SOLE	4	305,016	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	19,260	792	SH	SOLE	3	792	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	2,504,712	103,117	SH	SOLE	4	103,117	0	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	816,575	1,965	SH	SOLE	4	1,965	0	0
NAVIENT CORPORATION	COM	63938C108	1,531,770	82,442	SH	DFND	3	82,442	0	0
NAVIENT CORPORATION	COM	63938C108	161,370	8,690	SH	SOLE	3	8,690	0	0
NAVIENT CORPORATION	COM	63938C108	530,496	28,552	SH	SOLE	4	28,552	0	0
NCINO INC	COM	63947X101	5,699,397	189,223	SH	SOLE	4	189,223	0	0
NEKTAR THERAPEUTICS	COM	640268108	10	10	SH	SOLE	3	10	0	0
NEKTAR THERAPEUTICS	COM	640268108	13,230	23,000	SH	SOLE	4	23,000	0	0
NELNET INC	CL A	64031N108	75,830	786	SH	DFND	3	786	0	0
NELNET INC	CL A	64031N108	169,470	1,757	SH	SOLE	3	1,757	0	0
NELNET INC	CL A	64031N108	219,299	2,273	SH	SOLE	4	2,273	0	0
NEOGEN CORP	COM	640491106	317,420	14,590	SH	SOLE	3	14,590	0	0
NEOGEN CORP	COM	640491106	13,346,279	613,622	SH	SOLE	4	613,622	0	0
NEOGENOMICS INC	COM NEW	64049M209	560	35	SH	SOLE	3	35	0	0
NEOGENOMICS INC	COM NEW	64049M209	1,496,197	93,105	SH	SOLE	4	93,105	0	0
NETAPP INC	COM	64110D104	1,079,990	14,136	SH	DFND	3	14,136	0	0
NETAPP INC	COM	64110D104	1,303,280	17,059	SH	SOLE	3	17,059	0	0
NETAPP INC	COM	64110D104	5,998,240	78,511	SH	SOLE	4	78,511	0	0
NETFLIX INC	COM	64110L106	699,940	1,589	SH	DFND	3	1,589	0	0
NETFLIX INC	COM	64110L106	22,672,360	51,493	SH	SOLE	3	51,493	0	0
NETFLIX INC	COM	64110L106	291,439,196	661,625	SH	SOLE	4	661,625	0	0
NETEASE INC	SPONSORED ADS	64110W102	147,250	1,523	SH	SOLE	3	1,523	0	0
NETEASE INC	SPONSORED ADS	64110W102	235,827	2,439	SH	SOLE	4	2,439	0	0
NETSCOUT SYS INC	COM	64115T104	55,524	1,794	SH	SOLE	4	1,794	0	0
NETSCOUT SYS INC	COM	64115T104	154,090	4,982	SH	SOLE	3	4,982	0	0
NETSTREIT CORP	COM	64119V303	13,018,581	728,516	SH	SOLE	4	728,516	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	4,263,114	45,208	SH	SOLE	4	45,208	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	4,279,460	45,381	SH	SOLE	3	45,381	0	0
NEURONETICS INC	COM	64131A105	41,996	19,533	SH	SOLE	4	19,533	0	0
NEVRO CORP	COM	64157F103	7,640	300	SH	SOLE	3	300	0	0
NEVRO CORP	COM	64157F103	327,435	12,881	SH	SOLE	4	12,881	0	0
NEW FORTRESS ENERGY INC	COM CL A	644393100	1,790	67	SH	SOLE	3	67	0	0
NEW FORTRESS ENERGY INC	COM CL A	644393100	234,138	8,743	SH	SOLE	4	8,743	0	0
NEW JERSEY RES CORP	COM	646025106	280	6	SH	SOLE	3	6	0	0

NEW JERSEY RES CORP	COM	646025106	307,083	6,506	SH	SOLE	4	6,506	0	0
NEW MTN FIN CORP	COM	647551100	551,042	44,296	SH	SOLE	4	44,296	0	0
RITHM CAPITAL CORP	COM NEW	64828T201	325,090	34,762	SH	SOLE	3	34,762	0	0
RITHM CAPITAL CORP	COM NEW	64828T201	380,592	40,705	SH	SOLE	4	40,705	0	0
NEW RELIC INC	COM	64829B100	2,409,630	36,822	SH	DFND	3	36,822	0	0
NEW RELIC INC	COM	64829B100	301,510	4,608	SH	SOLE	3	4,608	0	0
NEW RELIC INC	COM	64829B100	4,195,293	64,109	SH	SOLE	4	64,109	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	232,590	20,693	SH	DFND	3	20,693	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	978,090	87,017	SH	SOLE	3	87,017	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	1,436,202	127,776	SH	SOLE	4	127,776	0	0
NEW YORK MTG TR INC	COM	649604840	780	78	SH	SOLE	3	78	0	0
NEW YORK MTG TR INC	COM	649604840	754,545	76,063	SH	SOLE	4	76,063	0	0
NEW YORK TIMES CO	CL A	650111107	1,246,080	31,645	SH	SOLE	3	31,645	0	0
NEW YORK TIMES CO	CL A	650111107	43,143,940	1,095,580	SH	SOLE	4	1,095,580	0	0
NEWELL BRANDS INC	COM	651229106	143,580	16,499	SH	SOLE	3	16,499	0	0
NEWELL BRANDS INC	COM	651229106	2,414,494	277,528	SH	SOLE	4	277,528	0	0
NEWMARKET CORP	COM	651587107	116,210	289	SH	DFND	3	289	0	0
NEWMARKET CORP	COM	651587107	1,686,630	4,195	SH	SOLE	3	4,195	0	0
NEWMARKET CORP	COM	651587107	2,263,533	5,629	SH	SOLE	4	5,629	0	0
NEWMARK GROUP INC	CL A	65158N102	309,500	49,770	SH	SOLE	3	49,770	0	0
NEWMARK GROUP INC	CL A	65158N102	2,090,293	336,060	SH	SOLE	4	336,060	0	0
NEWMONT CORP	COM	651639106	1,926,952	45,170	SH	SOLE	4	45,170	0	0
NEWMONT CORP	COM	651639106	2,385,770	55,922	SH	SOLE	3	55,922	0	0
NEWPARK RES INC	COM PAR \$01NEW	651718504	368,072	70,377	SH	SOLE	4	70,377	0	0
NEWS CORP NEW	CL A	65249B109	1,073,410	55,047	SH	DFND	3	55,047	0	0
NEWS CORP NEW	CL A	65249B109	26,840	1,375	SH	SOLE	3	1,375	0	0
NEWS CORP NEW	CL A	65249B109	19,698,939	1,010,202	SH	SOLE	4	1,010,202	0	0
NEWS CORP NEW	CL B	65249B208	4,320	219	SH	SOLE	3	219	0	0
NEWS CORP NEW	CL B	65249B208	1,721,438	87,294	SH	SOLE	4	87,294	0	0
NEXTIER OILFIELD SOLUTIONS	COM	65290C105	420	47	SH	SOLE	3	47	0	0
NEXTIER OILFIELD SOLUTIONS	COM	65290C105	8,099,720	906,009	SH	SOLE	4	906,009	0	0
NEXTRACKER INC	CLASS A COM	65290E101	405,630	10,189	SH	DFND	1	10,189	0	0
NEXTRACKER INC	CLASS A COM	65290E101	1,021,166	25,651	SH	SOLE	4	25,651	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	418,880	2,515	SH	DFND	3	2,515	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	3,980,590	23,896	SH	SOLE	3	23,896	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	12,037,901	72,278	SH	SOLE	4	72,278	0	0
NEXTERA ENERGY INC	COM	65339F101	2,127,620	28,674	SH	DFND	3	28,674	0	0
NEXTERA ENERGY INC	COM	65339F101	12,510,610	168,600	SH	SOLE	3	168,600	0	0
NEXTERA ENERGY INC	COM	65339F101	142,975,015	1,926,887	SH	SOLE	4	1,926,887	0	0
NEXTERA ENERGY INC	UNIT 09/01/2025	65339F713	2,529,809	55,858	SH	SOLE	4	55,858	0	0
NEXTERA ENERGY PARTNERS LP	COM UNIT PART IN	65341B106	221,014	3,769	SH	SOLE	4	3,769	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	960,590	21,119	SH	SOLE	3	21,119	0	0

NEXPOINT RESIDENTIAL TR INC	COM	65341D102	4,198,395	92,313	SH	SOLE	4	92,313	0	0
NEXTGEN HEALTHCARE INC	COM	65343C102	335,890	20,703	SH	SOLE	3	20,703	0	0
NEXTGEN HEALTHCARE INC	COM	65343C102	3,727,405	229,803	SH	SOLE	4	229,803	0	0
NICE LTD	SPONSORED ADR	653656108	1,082,080	5,239	SH	SOLE	3	5,239	0	0
NICE LTD	SPONSORED ADR	653656108	23,430,523	113,465	SH	SOLE	4	113,465	0	0
NICE LTD	NOTE 9/1	653656AB4	897,114	926,000	SH	SOLE	4	926,000	0	0
NIKE INC	CL B	654106103	25,410,290	230,243	SH	SOLE	3	230,243	0	0
NIKE INC	CL B	654106103	128,309,429	1,162,539	SH	SOLE	4	1,162,539	0	0
NIKOLA CORP	COM	654110105	140	100	SH	SOLE	3	100	0	0
NIKOLA CORP	COM	654110105	43,850	31,775	SH	SOLE	4	31,775	0	0
NISOURCE INC	COM	65473P105	47,480	1,736	SH	DFND	3	1,736	0	0
NISOURCE INC	COM	65473P105	1,970,020	72,026	SH	SOLE	3	72,026	0	0
NISOURCE INC	COM	65473P105	10,436,514	381,591	SH	SOLE	4	381,591	0	0
NISOURCE INC	UNIT 12/01/2023	65473P121	323,870	3,183	SH	SOLE	4	3,183	0	0
NLIGHT INC	COM	65487K100	118,080	7,656	SH	SOLE	3	7,656	0	0
NLIGHT INC	COM	65487K100	1,502,463	97,436	SH	SOLE	4	97,436	0	0
NKARTA INC	COM	65487U108	27,276	12,455	SH	SOLE	4	12,455	0	0
NOAH HLDGS LTD	SPON ADS CL A	65487X102	151,698	10,774	SH	SOLE	4	10,774	0	0
NOKIA CORP	SPONSORED ADR	654902204	7,140	1,717	SH	SOLE	3	1,717	0	0
NOKIA CORP	SPONSORED ADR	654902204	628,601	151,106	SH	SOLE	4	151,106	0	0
POOL CORP	COM	73278L105	1,339,320	3,579	SH	SOLE	3	3,579	0	0
POOL CORP	COM	73278L105	29,316,329	78,252	SH	SOLE	4	78,252	0	0
POPULAR INC	COM NEW	733174700	6,438,840	106,392	SH	DFND	3	106,392	0	0
POPULAR INC	COM NEW	733174700	720,140	11,900	SH	SOLE	3	11,900	0	0
POPULAR INC	COM NEW	733174700	5,277,405	87,201	SH	SOLE	4	87,201	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	626,000	13,367	SH	SOLE	3	13,367	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	7,104,345	151,705	SH	SOLE	4	151,705	0	0
POST HLDGS INC	COM	737446104	1,292,900	14,918	SH	SOLE	3	14,918	0	0
POST HLDGS INC	COM	737446104	13,069,073	150,826	SH	SOLE	4	150,826	0	0
POTLATCHDELTA CORPORATION	COM	737630103	96,260	1,822	SH	SOLE	3	1,822	0	0
POTLATCHDELTA CORPORATION	COM	737630103	3,840,187	72,662	SH	SOLE	4	72,662	0	0
POWELL INDS INC	COM	739128106	449,520	7,419	SH	DFND	1	7,419	0	0
POWELL INDS INC	COM	739128106	495,626	8,180	SH	SOLE	4	8,180	0	0
POWER INTEGRATIONS INC	COM	739276103	1,766,490	18,655	SH	SOLE	3	18,655	0	0
POWER INTEGRATIONS INC	COM	739276103	5,325,093	56,249	SH	SOLE	4	56,249	0	0
POWERSCHOOL HOLDINGS INC	COM CL A	73939C106	5,492,185	286,948	SH	SOLE	4	286,948	0	0
PRECIGEN INC	COM	74017N105	1,201,942	1,045,167	SH	SOLE	4	1,045,167	0	0
PRECISION DRILLING CORP	COM NEW	74022D407	326,625	6,700	SH	SOLE	4	6,700	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	220	4	SH	SOLE	3	4	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	424,138	7,713	SH	SOLE	4	7,713	0	0
PREMIER INC	CL A	74051N102	199,770	7,222	SH	DFND	3	7,222	0	0
PREMIER INC	CL A	74051N102	1,116,440	40,367	SH	SOLE	3	40,367	0	0
PREMIER INC	CL A	74051N102	4,148,530	149,983	SH	SOLE	4	149,983	0	0

PREMIER FINANCIAL CORP	COM	74052F108	130	8	SH	SOLE	3	8	0	0
PREMIER FINANCIAL CORP	COM	74052F108	1,389,799	86,754	SH	SOLE	4	86,754	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	46,950	790	SH	DFND	3	790	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	956,450	16,096	SH	SOLE	3	16,096	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	15,580,228	262,161	SH	SOLE	4	262,161	0	0
PRICE T ROWE GROUP INC	COM	74144T108	211,370	1,887	SH	SOLE	3	1,887	0	0
PRICE T ROWE GROUP INC	COM	74144T108	26,700,303	238,353	SH	SOLE	4	238,353	0	0
PRICESMART INC	COM	741511109	37,200	502	SH	DFND	3	502	0	0
PRICESMART INC	COM	741511109	440	6	SH	SOLE	3	6	0	0
PRICESMART INC	COM	741511109	2,384,436	32,196	SH	SOLE	4	32,196	0	0
PRIMORIS SVCS CORP	COM	74164F103	478,560	15,706	SH	DFND	1	15,706	0	0
PRIMORIS SVCS CORP	COM	74164F103	112,850	3,704	SH	SOLE	3	3,704	0	0
PRIMORIS SVCS CORP	COM	74164F103	699,378	22,953	SH	SOLE	4	22,953	0	0
PRIMERICA INC	COM	74164M108	2,384,580	12,059	SH	SOLE	3	12,059	0	0
PRIMERICA INC	COM	74164M108	3,959,551	20,022	SH	SOLE	4	20,022	0	0
PRIMIS FINANCIAL CORP	COM	74167B109	28,960	3,438	SH	SOLE	3	3,438	0	0
PRIMIS FINANCIAL CORP	COM	74167B109	105,882	12,575	SH	SOLE	4	12,575	0	0
PRIMO WATER CORPORATION	COM	74167P108	215,370	17,175	SH	DFND	3	17,175	0	0
PRIMO WATER CORPORATION	COM	74167P108	2,923,751	233,154	SH	SOLE	4	233,154	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	226,940	2,991	SH	SOLE	3	2,991	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	1,846,628	24,349	SH	SOLE	4	24,349	0	0
PROASSURANCE CORP	COM	74267C106	2,077,893	137,700	SH	SOLE	4	137,700	0	0
PROCTER AND GAMBLE CO	COM	742718109	4,371,250	28,808	SH	DFND	3	28,808	0	0
PROCTER AND GAMBLE CO	COM	742718109	23,850,900	157,179	SH	SOLE	3	157,179	0	0
PROCTER AND GAMBLE CO	COM	742718109	89,446,178	589,470	SH	SOLE	4	589,470	0	0
PROCORE TECHNOLOGIES INC	COM	74275K108	401,650	6,159	SH	SOLE	3	6,159	0	0
PROCORE TECHNOLOGIES INC	COM	74275K108	1,480,147	22,747	SH	SOLE	4	22,747	0	0
PROCEPT BIOROBOTICS CORP	COM	74276L105	4,648,419	131,497	SH	SOLE	4	131,497	0	0
PRIVIA HEALTH GROUP INC	COM	74276R102	7,193,436	275,505	SH	SOLE	4	275,505	0	0
PROFRAC HLDG CORP	CLASS A COM	74319N100	2,190	196	SH	SOLE	3	196	0	0
PROFRAC HLDG CORP	CLASS A COM	74319N100	233,088	20,886	SH	SOLE	4	20,886	0	0
PROGRESS SOFTWARE CORP	COM	743312100	1,910,040	32,875	SH	DFND	3	32,875	0	0
PROGRESS SOFTWARE CORP	COM	743312100	10,690	184	SH	SOLE	3	184	0	0
PROGRESS SOFTWARE CORP	COM	743312100	1,321,368	22,743	SH	SOLE	4	22,743	0	0
PROGRESS SOFTWARE CORP	NOTE 1.000% 4/1	743312AB6	109,500	100,000	SH	SOLE	4	100,000	0	0
PROGRESSIVE CORP	COM	743315103	3,231,490	24,412	SH	SOLE	3	24,412	0	0
PROGRESSIVE CORP	COM	743315103	88,286,025	666,964	SH	SOLE	4	666,964	0	0
PROGYNY INC	COM	74340E103	2,600	66	SH	SOLE	3	66	0	0
PROGYNY INC	COM	74340E103	11,715,767	297,808	SH	SOLE	4	297,808	0	0
PROLOGIS INC.	COM	74340W103	2,348,360	19,150	SH	DFND	3	19,150	0	0
PROLOGIS INC.	COM	74340W103	15,090,360	123,050	SH	SOLE	3	123,050	0	0
PROLOGIS INC.	COM	74340W103	272,739,298	2,224,083	SH	SOLE	4	2,224,083	0	0
PROS HOLDINGS INC	COM	74346Y103	264,326	8,582	SH	SOLE	4	8,582	0	0

PROPETRO HLDG CORP	COM	74347M108	312,345	37,906	SH	SOLE	4	37,906	0	0
PROSPERITY BANCSHARES INC	COM	743606105	221,820	3,931	SH	SOLE	3	3,931	0	0
PROSPERITY BANCSHARES INC	COM	743606105	8,237,213	145,843	SH	SOLE	4	145,843	0	0
PROTAGONIST THERAPEUTICS INC	COM	74366E102	386,510	13,994	SH	DFND	1	13,994	0	0
PROTAGONIST THERAPEUTICS INC	COM	74366E102	1,602,568	58,022	SH	SOLE	4	58,022	0	0
PROTO LABS INC	COM	743713109	70	2	SH	SOLE	3	2	0	0
PROTO LABS INC	COM	743713109	626,728	17,927	SH	SOLE	4	17,927	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	3,080,874	188,548	SH	SOLE	4	188,548	0	0
PRUDENTIAL FINL INC	COM	744320102	1,111,043	12,594	SH	SOLE	4	12,594	0	0
PRUDENTIAL FINL INC	COM	744320102	1,733,400	19,650	SH	SOLE	3	19,650	0	0
PRUDENTIAL PLC	ADR	74435K204	7,443,550	262,841	SH	SOLE	3	262,841	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	23,480	375	SH	DFND	3	375	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	659,990	10,542	SH	SOLE	3	10,542	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	10,399,208	166,095	SH	SOLE	4	166,095	0	0
PUBLIC STORAGE	COM	74460D109	1,680,650	5,758	SH	DFND	3	5,758	0	0
PUBLIC STORAGE	COM	74460D109	2,084,770	7,144	SH	SOLE	3	7,144	0	0
PUBLIC STORAGE	COM	74460D109	106,657,330	365,415	SH	SOLE	4	365,415	0	0
PULMONX CORP	COM	745848101	878,711	67,026	SH	SOLE	4	67,026	0	0
PULTE GROUP INC	COM	745867101	5,625,960	72,425	SH	DFND	3	72,425	0	0
PULTE GROUP INC	COM	745867101	5,724,240	73,688	SH	SOLE	3	73,688	0	0
PULTE GROUP INC	COM	745867101	9,472,532	121,943	SH	SOLE	4	121,943	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	10,680	3,029	SH	SOLE	3	3,029	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	997,469	282,569	SH	SOLE	4	282,569	0	0
PURECYCLE TECHNOLOGIES INC	COM	74623V103	116,542	10,902	SH	SOLE	4	10,902	0	0
PURE STORAGE INC	CL A	74624M102	475,930	12,926	SH	DFND	1	12,926	0	0
PURE STORAGE INC	CL A	74624M102	134,270	3,647	SH	SOLE	3	3,647	0	0
PURE STORAGE INC	CL A	74624M102	13,669,867	371,262	SH	SOLE	4	371,262	0	0
QCR HOLDINGS INC	COM	74727A104	1,220	30	SH	SOLE	3	30	0	0
QCR HOLDINGS INC	COM	74727A104	1,618,387	39,444	SH	SOLE	4	39,444	0	0
QUAKER HOUGHTON	COM	747316107	929,780	4,777	SH	SOLE	3	4,777	0	0
QUAKER HOUGHTON	COM	747316107	1,719,993	8,825	SH	SOLE	4	8,825	0	0
QORVO INC	COM	74736K101	1,088,850	10,673	SH	SOLE	3	10,673	0	0
QORVO INC	COM	74736K101	1,909,593	18,716	SH	SOLE	4	18,716	0	0
Q2 HLDGS INC	COM	74736L109	3,440	112	SH	SOLE	3	112	0	0
Q2 HLDGS INC	COM	74736L109	5,304,572	171,669	SH	SOLE	4	171,669	0	0
Q2 HLDGS INC	NOTE 0.750% 6/0	74736LAD1	64,795	75,000	SH	SOLE	4	75,000	0	0
QUALCOMM INC	COM	747525103	1,333,010	11,198	SH	DFND	3	11,198	0	0
QUALCOMM INC	COM	747525103	6,354,760	53,366	SH	SOLE	3	53,366	0	0
QUALCOMM INC	COM	747525103	67,441,517	566,545	SH	SOLE	4	566,545	0	0
QUALYS INC	COM	74758T303	398,370	3,084	SH	DFND	3	3,084	0	0
QUALYS INC	COM	74758T303	530,260	4,099	SH	SOLE	3	4,099	0	0
QUALYS INC	COM	74758T303	2,220,949	17,194	SH	SOLE	4	17,194	0	0
QUANEX BLDG PRODS CORP	COM	747619104	1,260,393	46,942	SH	SOLE	4	46,942	0	0

QUANTA SVCS INC	COM	74762E102	5,011,400	25,508	SH	SOLE	3	25,508	0	0
QUANTA SVCS INC	COM	74762E102	5,916,288	30,116	SH	SOLE	4	30,116	0	0
QUANTERIX CORP	COM	74766Q101	388,020	17,207	SH	DFND	1	17,207	0	0
QUANTERIX CORP	COM	74766Q101	17,183	762	SH	SOLE	4	762	0	0
QUDIAN INC	ADR	747798106	566,590	283,295	SH	SOLE	4	283,295	0	0
QUANTUM CORP	COM NEW	747906501	54,440	50,377	SH	SOLE	3	50,377	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	7,288,520	51,853	SH	DFND	3	51,853	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	1,414,650	10,071	SH	SOLE	3	10,071	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	23,216,014	165,168	SH	SOLE	4	165,168	0	0
RB GLOBAL INC	COM	74935Q107	380,640	6,344	SH	SOLE	3	6,344	0	0
RB GLOBAL INC	COM	74935Q107	26,960,880	449,348	SH	SOLE	4	449,348	0	0
SKYWEST INC	COM	830879102	1,150	28	SH	SOLE	3	28	0	0
SKYWEST INC	COM	830879102	556,032	13,655	SH	SOLE	4	13,655	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	2,106,980	19,035	SH	DFND	3	19,035	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	2,905,320	26,263	SH	SOLE	3	26,263	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	5,288,879	47,781	SH	SOLE	4	47,781	0	0
SKYWARD SPECIALTY INS GROUP	COM	830940102	787,197	30,992	SH	SOLE	4	30,992	0	0
SLEEP NUMBER CORP	COM	83125X103	20,410	748	SH	SOLE	3	748	0	0
SLEEP NUMBER CORP	COM	83125X103	199,171	7,301	SH	SOLE	4	7,301	0	0
SMITH & NEPHEW PLC	SPDN ADR NEW	83175M205	1,053,608	32,670	SH	SOLE	4	32,670	0	0
SMITH & NEPHEW PLC	SPDN ADR NEW	83175M205	2,304,040	71,434	SH	SOLE	3	71,434	0	0
SMITH A O CORP	COM	831865209	397,830	5,465	SH	SOLE	3	5,465	0	0
SMITH A O CORP	COM	831865209	63,495,092	872,425	SH	SOLE	4	872,425	0	0
SMARTSHEET INC	COM CL A	83200N103	9,270	242	SH	SOLE	3	242	0	0
SMARTSHEET INC	COM CL A	83200N103	3,256,347	85,111	SH	SOLE	4	85,111	0	0
SMUCKER J M CO	COM NEW	832696405	1,345,460	9,111	SH	DFND	3	9,111	0	0
SMUCKER J M CO	COM NEW	832696405	12,852,140	87,026	SH	SOLE	3	87,026	0	0
SMUCKER J M CO	COM NEW	832696405	13,719,872	92,909	SH	SOLE	4	92,909	0	0
SNAP ON INC	COM	833034101	1,000,890	3,473	SH	DFND	3	3,473	0	0
SNAP ON INC	COM	833034101	2,321,500	8,057	SH	SOLE	3	8,057	0	0
SNAP ON INC	COM	833034101	57,389,004	199,136	SH	SOLE	4	199,136	0	0
SNAP ONE HOLDINGS CORP	COM	83303Y105	269,080	23,097	SH	SOLE	4	23,097	0	0
SNAP INC	CL A	83304A106	1,965,390	165,996	SH	DFND	3	165,996	0	0
SNAP INC	CL A	83304A106	5,910	500	SH	SOLE	3	500	0	0
SNAP INC	CL A	83304A106	8,981,492	758,572	SH	SOLE	4	758,572	0	0
SNAP INC	NOTE 5/0	83304AAF3	136,900	185,000	SH	SOLE	4	185,000	0	0
SNAP INC	NOTE 0.125% 3/0	83304AAH9	157,287	222,000	SH	SOLE	4	222,000	0	0
SNOWFLAKE INC	CL A	833445109	4,294,000	24,398	SH	SOLE	3	24,398	0	0
SNOWFLAKE INC	CL A	833445109	30,381,539	172,642	SH	SOLE	4	172,642	0	0
SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	833635105	129,130	1,777	SH	SOLE	3	1,777	0	0
SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	833635105	21,927,609	301,950	SH	SOLE	4	301,950	0	0
SOFI TECHNOLOGIES INC	COM	83406F102	347,760	41,699	SH	DFND	1	41,699	0	0
SOFI TECHNOLOGIES INC	COM	83406F102	4,710	563	SH	SOLE	3	563	0	0
SOFI TECHNOLOGIES INC	COM	83406F102	228,074	27,347	SH	SOLE	4	27,347	0	0
SOHU COM LTD	SPONSORED ADS	83410S108	1,155,855	104,887	SH	SOLE	4	104,887	0	0
SLR INVESTMENT CORP	COM	83413U100	5,155,594	361,289	SH	SOLE	4	361,289	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	10,760	40	SH	DFND	3	40	0	0

SOLAREDDGE TECHNOLOGIES INC	COM	83417M104	405,550	1,504	SH	SOLE	3	1,504	0	0
SOLAREDDGE TECHNOLOGIES INC	COM	83417M104	4,173,235	15,511	SH	SOLE	4	15,511	0	0
SOLAREDDGE TECHNOLOGIES INC	NOTE 9/1	83417MAD6	469,656	396,000	SH	SOLE	4	396,000	0	0
SOLARWINDS CORP	COM NEW	83417Q204	26,614	2,594	SH	SOLE	4	2,594	0	0
SOLARWINDS CORP	COM NEW	83417Q204	282,480	27,538	SH	SOLE	3	27,538	0	0
SOLARIS OILFIELD INFRASTRUCT	COM CL A	83418M103	240	29	SH	SOLE	3	29	0	0
SOLARIS OILFIELD INFRASTRUCT	COM CL A	83418M103	301,821	36,233	SH	SOLE	4	36,233	0	0
SOLID POWER INC	CLASS A COM	83422N105	28,766	11,325	SH	SOLE	4	11,325	0	0
SOLO BRANDS INC	COM CL A	83425V104	1,190	210	SH	SOLE	3	210	0	0
SOLO BRANDS INC	COM CL A	83425V104	2,202,798	389,187	SH	SOLE	4	389,187	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	5,050	106	SH	SOLE	3	106	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	467,309	9,803	SH	SOLE	4	9,803	0	0
SONOCO PRODS CO	COM	835495102	302,770	5,130	SH	DFND	3	5,130	0	0
SONOCO PRODS CO	COM	835495102	408,000	6,912	SH	SOLE	3	6,912	0	0
SONOCO PRODS CO	COM	835495102	48,408,145	820,199	SH	SOLE	4	820,199	0	0
SONY GROUP CORPORATION	SPONSORED ADR	835699307	5,458,580	60,644	SH	SOLE	3	60,644	0	0
SONY GROUP CORPORATION	SPONSORED ADR	835699307	41,757,130	463,762	SH	SOLE	4	463,762	0	0
SONOS INC	COM	83570H108	180	11	SH	SOLE	3	11	0	0
SONOS INC	COM	83570H108	5,267,993	322,596	SH	SOLE	4	322,596	0	0
SOTERA HEALTH CO	COM	83601L102	28,720	1,524	SH	SOLE	3	1,524	0	0
SOTERA HEALTH CO	COM	83601L102	925,232	49,110	SH	SOLE	4	49,110	0	0
SOUTHSTATE CORPORATION	COM	840441109	12,820	195	SH	SOLE	3	195	0	0
SOUTHSTATE CORPORATION	COM	840441109	17,851,145	271,294	SH	SOLE	4	271,294	0	0
SOUTHERN CO	COM	842587107	4,042,610	57,547	SH	DFND	3	57,547	0	0
SOUTHERN CO	COM	842587107	2,569,230	36,595	SH	SOLE	3	36,595	0	0
SOUTHERN CO	COM	842587107	41,843,991	595,644	SH	SOLE	4	595,644	0	0
SOUTHERN COPPER CORP	COM	84265V105	643,210	8,960	SH	SOLE	3	8,960	0	0
SOUTHERN COPPER CORP	COM	84265V105	5,571,113	77,657	SH	SOLE	4	77,657	0	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	214,643	8,205	SH	SOLE	4	8,205	0	0
SOUTHWEST AIRLS CO	COM	844741108	508,280	14,039	SH	SOLE	3	14,039	0	0
SOUTHWEST AIRLS CO	COM	844741108	40,980,957	1,131,758	SH	SOLE	4	1,131,758	0	0
SOUTHWEST AIRLS CO	NOTE 1.250% 5/0	844741BG2	2,293,180	1,996,000	SH	SOLE	4	1,996,000	0	0
SOUTHWEST GAS HLDGS INC	COM	844895102	11,027,744	173,256	SH	SOLE	4	173,256	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	25,630	4,264	SH	DFND	3	4,264	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	220,080	36,629	SH	SOLE	3	36,629	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	7,679,061	1,277,714	SH	SOLE	4	1,277,714	0	0
SOVOS BRANDS INC	COM	84612U107	491,690	25,138	SH	DFND	1	25,138	0	0
SOVOS BRANDS INC	COM	84612U107	77,080	3,939	SH	SOLE	3	3,939	0	0
SOVOS BRANDS INC	COM	84612U107	304,784	15,582	SH	SOLE	4	15,582	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	744,720	9,543	SH	SOLE	3	9,543	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	26,204,663	335,742	SH	SOLE	4	335,742	0	0

SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	23,090	792	SH	SOLE	3	792	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	36,513,129	1,250,878	SH	SOLE	4	1,250,878	0	0
SPIRIT AIRLS INC	COM	848577102	246,932	14,390	SH	SOLE	4	14,390	0	0
SPIRIT AIRLS INC	NOTE 1.000% 5/1	848577AB8	415,312	514,000	SH	SOLE	4	514,000	0	0
SPIRE INC	COM	84857L101	184,230	2,906	SH	SOLE	3	2,906	0	0
SPIRE INC	COM	84857L101	25,993,081	409,727	SH	SOLE	4	409,727	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	952,910	24,200	SH	SOLE	3	24,200	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	19,720,716	500,780	SH	SOLE	4	500,780	0	0
SPLUNK INC	COM	848637104	892,790	8,420	SH	SOLE	3	8,420	0	0
SPLUNK INC	COM	848637104	13,661,952	128,777	SH	SOLE	4	128,777	0	0
SPLUNK INC	NOTE 1.125% 9/1	848637AD6	499,000	499,000	SH	SOLE	4	499,000	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	127,167	22,310	SH	SOLE	4	22,310	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	10,140	387	SH	SOLE	3	387	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	362,124	13,811	SH	SOLE	4	13,811	0	0
SPROUTS FMRS MKT INC	COM	85208M102	23,820	648	SH	DFND	3	648	0	0
SPROUTS FMRS MKT INC	COM	85208M102	846,627	23,050	SH	SOLE	4	23,050	0	0
SPROUTS FMRS MKT INC	COM	85208M102	1,048,200	28,536	SH	SOLE	3	28,536	0	0
SPRINKLR INC	CL A	85208T107	410,910	29,711	SH	DFND	1	29,711	0	0
SPRINKLR INC	CL A	85208T107	1,306,022	94,434	SH	SOLE	4	94,434	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	166,490	3,605	SH	SOLE	3	3,605	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	10,906,177	236,269	SH	SOLE	4	236,269	0	0
BLOCK INC	CL A	852234103	1,613,820	24,232	SH	SOLE	3	24,232	0	0
BLOCK INC	CL A	852234103	19,223,019	288,764	SH	SOLE	4	288,764	0	0
BLOCK INC	NOTE 0.125% 3/0	852234AF0	543,823	577,000	SH	SOLE	4	577,000	0	0
SQUARESPACE INC	CLASS A	85225A107	9,197,569	291,616	SH	SOLE	4	291,616	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	384,660	7,316	SH	SOLE	3	7,316	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	12,029,803	228,834	SH	SOLE	4	228,834	0	0
STAG INDL INC	COM	85254J102	1,797,670	50,098	SH	SOLE	3	50,098	0	0
STAG INDL INC	COM	85254J102	14,294,197	398,389	SH	SOLE	4	398,389	0	0
STAGWELL INC	COM CL A	85256A109	8,610	1,192	SH	SOLE	3	1,192	0	0
STAGWELL INC	COM CL A	85256A109	998,196	138,446	SH	SOLE	4	138,446	0	0
STANDEX INTL CORP	COM	854231107	599,125	4,235	SH	SOLE	4	4,235	0	0
STANDEX INTL CORP	COM	854231107	2,173,960	15,370	SH	SOLE	3	15,370	0	0
STANLEY BLACK & DECKER INC	COM	854502101	16,210	173	SH	SOLE	3	173	0	0
STANLEY BLACK & DECKER INC	COM	854502101	12,349,010	131,779	SH	SOLE	4	131,779	0	0
STARBUCKS CORP	COM	855244109	2,294,420	23,162	SH	DFND	3	23,162	0	0
STARBUCKS CORP	COM	855244109	9,474,890	95,655	SH	SOLE	3	95,655	0	0
STARBUCKS CORP	COM	855244109	16,405,624	165,613	SH	SOLE	4	165,613	0	0
STARWOOD PPTY TR INC	COM	85571B105	1,154,330	59,506	SH	SOLE	3	59,506	0	0
STARWOOD PPTY TR INC	COM	85571B105	7,009,375	361,308	SH	SOLE	4	361,308	0	0
STATE STR CORP	COM	857477103	9,033,330	123,444	SH	SOLE	3	123,444	0	0
STATE STR CORP	COM	857477103	22,341,049	305,289	SH	SOLE	4	305,289	0	0
STEEL DYNAMICS INC	COM	858119100	152,940	1,404	SH	DFND	3	1,404	0	0
STEEL DYNAMICS INC	COM	858119100	5,588,070	51,306	SH	SOLE	3	51,306	0	0
US FOODS HLDG CORP	COM	912008109	235,430	5,351	SH	SOLE	3	5,351	0	0

US FOODS HLDG CORP	COM	912008109	5,753,528	130,762	SH	SOLE	4	130,762	0	0
UNITED STATES STL CORP NEW	COM	912909108	2,254,630	90,149	SH	DFND	3	90,149	0	0
UNITED STATES STL CORP NEW	COM	912909108	113,470	4,522	SH	SOLE	3	4,522	0	0
UNITED STATES STL CORP NEW	COM	912909108	295,368	11,810	SH	SOLE	4	11,810	0	0
ZOETIS INC	CL A	98978V103	81,110	471	SH	DFND	3	471	0	0
ZOETIS INC	CL A	98978V103	11,508,890	66,829	SH	SOLE	3	66,829	0	0
ZOETIS INC	CL A	98978V103	58,159,967	337,727	SH	SOLE	4	337,727	0	0
ZTO EXPRESS CAYMAN INC	SPONSORED ADS A	98980A105	762,910	30,423	SH	SOLE	3	30,423	0	0
ZIPRECRUITER INC	CL A	98980B103	25,440	1,432	SH	SOLE	3	1,432	0	0
ZIPRECRUITER INC	CL A	98980B103	4,923,765	277,239	SH	SOLE	4	277,239	0	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	1,060	42	SH	SOLE	3	42	0	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	12,710,234	500,600	SH	SOLE	4	500,600	0	0
ZSCALER INC	COM	98980G102	1,029,650	7,038	SH	DFND	3	7,038	0	0
ZSCALER INC	COM	98980G102	22,510	154	SH	SOLE	3	154	0	0
ZSCALER INC	COM	98980G102	49,059,072	335,332	SH	SOLE	4	335,332	0	0
ZSCALER INC	NOTE 0.125% 7/0	98980GAB8	655,011	562,000	SH	SOLE	4	562,000	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	720,953	10,621	SH	SOLE	4	10,621	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	819,610	12,072	SH	SOLE	3	12,072	0	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	9,540	355	SH	SOLE	3	355	0	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	8,461,234	314,661	SH	SOLE	4	314,661	0	0
ZUORA INC	COM CL A	98983V106	3,202,659	291,947	SH	SOLE	4	291,947	0	0
CONSTELLIUM SE	CL A SHS	F21107101	56,290	3,271	SH	SOLE	3	3,271	0	0
CONSTELLIUM SE	CL A SHS	F21107101	3,167,139	184,136	SH	SOLE	4	184,136	0	0
ADIENT PLC	ORD SHS	G0084W101	605,760	15,811	SH	SOLE	3	15,811	0	0
ADIENT PLC	ORD SHS	G0084W101	1,010,958	26,382	SH	SOLE	4	26,382	0	0
ALKERMES PLC	SHS	G01767105	12,420	672	SH	DFND	3	672	0	0
ALKERMES PLC	SHS	G01767105	1,060	34	SH	SOLE	3	34	0	0
ALKERMES PLC	SHS	G01767105	2,145,208	68,537	SH	SOLE	4	68,537	0	0
ALLEGION PLC	ORD SHS	G0176J109	246,120	2,051	SH	SOLE	3	2,051	0	0
ALLEGION PLC	ORD SHS	G0176J109	4,373,889	36,443	SH	SOLE	4	36,443	0	0
AMCOR PLC	ORD	G0250X107	360	36	SH	SOLE	3	36	0	0
AMCOR PLC	ORD	G0250X107	16,186,971	1,621,941	SH	SOLE	4	1,621,941	0	0
AMDOCS LTD	SHS	G02602103	8,181,910	82,771	SH	DFND	3	82,771	0	0
AMDOCS LTD	SHS	G02602103	8,652,410	87,534	SH	SOLE	3	87,534	0	0
AMDOCS LTD	SHS	G02602103	34,236,599	346,349	SH	SOLE	4	346,349	0	0
AMBARELLA INC	SHS	G037AX101	812,603	9,712	SH	SOLE	4	9,712	0	0
AON PLC	SHS CL A	G0403H108	4,488,730	12,997	SH	SOLE	3	12,997	0	0
AON PLC	SHS CL A	G0403H108	74,155,174	214,818	SH	SOLE	4	214,818	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	504,190	6,736	SH	DFND	3	6,736	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	748,970	10,007	SH	SOLE	3	10,007	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	20,399,993	272,545	SH	SOLE	4	272,545	0	0
ARCOS DORADOS HOLDINGS INC	SHS CLASS -A -	G0457F107	1,342,545	130,980	SH	SOLE	4	130,980	0	0
ASSURED GUARANTY LTD	COM	G0585R106	183,960	3,296	SH	SOLE	3	3,296	0	0

ASSURED GUARANTY LTD	COM	G0585R106	536,126	9,608	SH	SOLE	4	9,608	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	18,290	340	SH	SOLE	3	340	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	16,743,768	311,049	SH	SOLE	4	311,049	0	0
AXALTA COATING SYS LTD	COM	G0750C108	940,210	28,658	SH	SOLE	3	28,658	0	0
AXALTA COATING SYS LTD	COM	G0750C108	18,151,804	553,240	SH	SOLE	4	553,240	0	0
ATLANTICA SUSTAINABLE INFR P	SHS	G0751N103	331,348	14,136	SH	SOLE	4	14,136	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	4,980	182	SH	SOLE	3	182	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	537,214	19,635	SH	SOLE	4	19,635	0	0
BIOCERES CROP SOLUTIONS CORP	SHS	G1117K114	221,161	16,554	SH	SOLE	4	16,554	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	2,782,150	9,016	SH	DFND	3	9,016	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	11,524,020	37,344	SH	SOLE	3	37,344	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	130,711,094	423,589	SH	SOLE	4	423,589	0	0
BUNGE LIMITED	COM	G16962105	3,313,260	35,117	SH	DFND	3	35,117	0	0
BUNGE LIMITED	COM	G16962105	910,720	9,662	SH	SOLE	3	9,662	0	0
BUNGE LIMITED	COM	G16962105	4,468,699	47,363	SH	SOLE	4	47,363	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	669,610	18,658	SH	SOLE	3	18,658	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	9,880,804	275,308	SH	SOLE	4	275,308	0	0
CIMPRESS PLC	SHS EURO	G2143T103	65,810	1,107	SH	SOLE	3	1,107	0	0
CIMPRESS PLC	SHS EURO	G2143T103	3,539,952	59,515	SH	SOLE	4	59,515	0	0
CLARIVATE PLC	ORD SHS	G21810109	1,190	126	SH	SOLE	3	126	0	0
CLARIVATE PLC	ORD SHS	G21810109	6,728,428	706,026	SH	SOLE	4	706,026	0	0
CREDICORP LTD	COM	G2519Y108	858,400	5,813	SH	SOLE	3	5,813	0	0
CREDICORP LTD	COM	G2519Y108	21,181,616	143,468	SH	SOLE	4	143,468	0	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	1,159,240	17,987	SH	SOLE	3	17,987	0	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	26,088,802	404,917	SH	SOLE	4	404,917	0	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	1,560	193	SH	SOLE	3	193	0	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	1,528,106	186,810	SH	SOLE	4	186,810	0	0
DOLE PLC	ORD SHS	G27907107	2,204,679	163,068	SH	SOLE	4	163,068	0	0
DLOCAL LTD	CLASS A COM	G29018101	2,010	164	SH	SOLE	3	164	0	0
DLOCAL LTD	CLASS A COM	G29018101	2,190,102	179,443	SH	SOLE	4	179,443	0	0
EATON CORP PLC	SHS	G29183103	1,865,310	9,281	SH	SOLE	3	9,281	0	0
EATON CORP PLC	SHS	G29183103	17,379,665	86,423	SH	SOLE	4	86,423	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	2,310,266	9,459	SH	SOLE	4	9,459	0	0
ESTABLISHMENT LABS HLDGS INC	COM	G31249108	57,330	836	SH	SOLE	3	836	0	0
ESTABLISHMENT LABS HLDGS INC	COM	G31249108	3,000,384	43,731	SH	SOLE	4	43,731	0	0
ESSENT GROUP LTD	COM	G3198U102	5,980	128	SH	SOLE	3	128	0	0
ESSENT GROUP LTD	COM	G3198U102	1,613,009	34,466	SH	SOLE	4	34,466	0	0
EVEREST RE GROUP LTD	COM	G3223R108	3,334,130	9,754	SH	DFND	3	9,754	0	0
EVEREST RE GROUP LTD	COM	G3223R108	5,055,420	14,789	SH	SOLE	3	14,789	0	0
EVEREST RE GROUP LTD	COM	G3223R108	31,550,601	92,291	SH	SOLE	4	92,291	0	0
FABRINET	SHS	G3323L100	157,780	1,214	SH	SOLE	3	1,214	0	0
FABRINET	SHS	G3323L100	9,885,037	76,109	SH	SOLE	4	76,109	0	0
FIDELIS INSURANCE HOLDINGS L	COM	G3398L118	2,904,829	212,808	SH	SOLE	4	212,808	0	0
FERGUSON PLC NEW	SHS	G3421J106	843,760	5,364	SH	SOLE	3	5,364	0	0

FERGUSON PLC NEW	SHS	G3421J106	10,039,052	63,817	SH	SOLE	4	63,817	0	0
FTAI AVIATION LTD	SHS	G3730V105	6,270,706	198,064	SH	SOLE	4	198,064	0	0
GATES INDL CORP PLC	ORD SHS	G39108108	224,050	16,613	SH	SOLE	3	16,613	0	0
GATES INDL CORP PLC	ORD SHS	G39108108	15,839,121	1,175,009	SH	SOLE	4	1,175,009	0	0
GENPACT LIMITED	SHS	G3922B107	408,230	10,866	SH	DFND	3	10,866	0	0
GENPACT LIMITED	SHS	G3922B107	1,063,550	28,308	SH	SOLE	3	28,308	0	0
GENPACT LIMITED	SHS	G3922B107	5,236,394	139,377	SH	SOLE	4	139,377	0	0
GLOBALFOUNDRIES INC	ORDINARY SHARES	G39387108	13,950	216	SH	SOLE	3	216	0	0
GLOBALFOUNDRIES INC	ORDINARY SHARES	G39387108	502,820	7,786	SH	SOLE	4	7,786	0	0
GAMBLING COM GROUP LIMITED	ORDINARY SHARES	G3R239101	18,870	1,837	SH	SOLE	3	1,837	0	0
GAMBLING COM GROUP LIMITED	ORDINARY SHARES	G3R239101	597,719	58,371	SH	SOLE	4	58,371	0	0
GREENLIGHT CAPITAL RE LTD	CLASS A	G4095J109	124,798	11,846	SH	SOLE	4	11,846	0	0
GRAB HOLDINGS LIMITED	CLASS A ORD	G4124C109	730	212	SH	SOLE	3	212	0	0
GRAB HOLDINGS LIMITED	CLASS A ORD	G4124C109	3,781,503	1,102,479	SH	SOLE	4	1,102,479	0	0
HELEN OF TROY LTD	COM	G4388N106	402,820	3,732	SH	SOLE	3	3,732	0	0
HELEN OF TROY LTD	COM	G4388N106	6,485,305	60,038	SH	SOLE	4	60,038	0	0
HERBALIFE LTD	COM SHS	G4412G101	6,690	505	SH	SOLE	3	505	0	0
HERBALIFE LTD	COM SHS	G4412G101	10,460,355	790,057	SH	SOLE	4	790,057	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	89,480	3,284	SH	SOLE	3	3,284	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	692,314	25,406	SH	SOLE	4	25,406	0	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	517,990	5,036	SH	SOLE	3	5,036	0	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	1,048,350	10,193	SH	SOLE	4	10,193	0	0
IBEX LTD	SHS NEW	G4690M101	4,130	195	SH	SOLE	3	195	0	0
IBEX LTD	SHS NEW	G4690M101	2,434,763	114,685	SH	SOLE	4	114,685	0	0
IHS HOLDING LIMITED	ORD SHS	G4701H109	1,031,281	105,448	SH	SOLE	4	105,448	0	0
ICON PLC	SHS	G4705A100	2,510,510	10,039	SH	SOLE	3	10,039	0	0
ICON PLC	SHS	G4705A100	70,996,252	283,758	SH	SOLE	4	283,758	0	0
INTL GNRL INSURANCE HLDNGS L	SHS	G4809J106	517,020	57,897	SH	SOLE	4	57,897	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	2,378,990	74,600	SH	DFND	3	74,600	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	675,760	21,190	SH	SOLE	3	21,190	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	4,079,528	127,925	SH	SOLE	4	127,925	0	0
WEATHERFORD INTL PLC	ORD SHS	G48833118	4,510	68	SH	SOLE	3	68	0	0
WEATHERFORD INTL PLC	ORD SHS	G48833118	516,283	7,773	SH	SOLE	4	7,773	0	0
INVESCO LTD	SHS	G491BT108	209,590	12,471	SH	SOLE	3	12,471	0	0
INVESCO LTD	SHS	G491BT108	4,291,274	255,281	SH	SOLE	4	255,281	0	0
JAMES RIV GROUP LTD	COM	G5005R107	4,001,405	219,135	SH	SOLE	4	219,135	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	3,021,670	24,366	SH	SOLE	3	24,366	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	3,119,209	25,161	SH	SOLE	4	25,161	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	9,492,660	139,312	SH	SOLE	3	139,312	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	23,429,258	343,840	SH	SOLE	4	343,840	0	0
LAZARD LTD	SHS A	G54050102	802,720	25,085	SH	SOLE	4	25,085	0	0

LIBERTY GLOBAL PLC	SHS CL A	G5480U104	570	34	SH	SOLE	3	34	0	0
LIBERTY GLOBAL PLC	SHS CL A	G5480U104	4,145,958	245,905	SH	SOLE	4	245,905	0	0
LINDE PLC	SHS	G54950103	23,104,140	60,626	SH	SOLE	3	60,626	0	0
LINDE PLC	SHS	G54950103	252,394,238	662,313	SH	SOLE	4	662,313	0	0
LIVANOVA PLC	SHS	G5509L101	164,190	3,192	SH	SOLE	3	3,192	0	0
LIVANOVA PLC	SHS	G5509L101	5,468,912	106,337	SH	SOLE	4	106,337	0	0
LUXFER HLDGS PLC	SHS	G5698W116	1,270,568	89,288	SH	SOLE	4	89,288	0	0
MEDTRONIC PLC	SHS	G5960L103	20,932,220	237,599	SH	SOLE	3	237,599	0	0
MEDTRONIC PLC	SHS	G5960L103	75,583,721	857,931	SH	SOLE	4	857,931	0	0
APTIV PLC	SHS	G6095L109	1,760,720	17,247	SH	SOLE	3	17,247	0	0
APTIV PLC	SHS	G6095L109	21,774,164	213,284	SH	SOLE	4	213,284	0	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	1,800	55	SH	SOLE	3	55	0	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	2,500,377	76,231	SH	SOLE	4	76,231	0	0
NOBLE CORP PLC	ORD SHS A	G65431127	688,679	16,671	SH	SOLE	4	16,671	0	0
NOMAD FOODS LTD	USD ORD SHS	G6564A105	1,488,166	84,941	SH	SOLE	4	84,941	0	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	2,430	660	SH	SOLE	3	660	0	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	304,672	83,017	SH	SOLE	4	83,017	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	19,550	897	SH	SOLE	3	897	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	3,133,313	143,928	SH	SOLE	4	143,928	0	0
NU HLDGS LTD	ORD SHS CL A	G6683N103	382,530	48,489	SH	SOLE	3	48,489	0	0
NU HLDGS LTD	ORD SHS CL A	G6683N103	129,920,259	16,466,446	SH	SOLE	4	16,466,446	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	1,846,790	35,733	SH	SOLE	3	35,733	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	13,138,286	254,273	SH	SOLE	4	254,273	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	631,440	66,894	SH	SOLE	3	66,894	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	12,055,040	1,277,017	SH	SOLE	4	1,277,017	0	0
PATRIA INVESTMENTS LIMITED	COM CL A	G69451105	2,431,829	170,058	SH	SOLE	4	170,058	0	0
PROTHENA CORP PLC	SHS	G72800108	484,925	7,102	SH	SOLE	4	7,102	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	2,437,030	13,062	SH	SOLE	3	13,062	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	11,421,366	61,234	SH	SOLE	4	61,234	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	359,351	11,690	SH	SOLE	4	11,690	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	551,850	17,938	SH	SOLE	3	17,938	0	0
SFL CORPORATION LTD	SHS	G7738W106	413,110	44,278	SH	DFND	3	44,278	0	0
FLEX LTD	ORD	Y2573F102	40,970,136	1,482,277	SH	SOLE	4	1,482,277	0	0
GLOBAL SHIP LEASE INC NEW	COM CL A	Y27183600	2,816,977	145,205	SH	SOLE	4	145,205	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	10,190	266	SH	SOLE	3	266	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	3,186,769	83,336	SH	SOLE	4	83,336	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	290	6	SH	SOLE	3	6	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	1,048,506	22,200	SH	SOLE	4	22,200	0	0
TEEKAY TANKERS LTD	CL A	Y8565N300	85,570	2,238	SH	SOLE	3	2,238	0	0
TEEKAY TANKERS LTD	CL A	Y8565N300	2,052,569	53,690	SH	SOLE	4	53,690	0	0
WAVE LIFE SCIENCES LTD	SHS	Y95308105	105,560	29,000	SH	SOLE	4	29,000	0	0