

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: [12-31-2020](#)

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

Institutional Investment Manager Filing this Report:

Name: [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](#) [02-08-2021](#)
[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
028-05508	AJO, L.P.
028-10562	AllianceBernstein L.P.
028-04895	Analytic Investors, LLC
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.
028-18913	Blackcrane Capital, LLC
028-12820	Brigade Capital Management, LP
028-04549	Cardinal Capital Management, L.L.C.
028-11728	Causeway Capital Management LLC
028-18741	CenterSquare Investment Management LLC
028-11563	Coho Partners, Ltd.
028-14668	Copeland Capital Management, LLC
028-10492	Falcon Point Capital, LLC
028-14036	Fiera Capital Corporation
028-14036	Fiera Capital Inc.
028-18845	Fondsmaeglerselskabet Maj Invest A/S
028-05229	Great Lakes Advisors, LLC
028-11957	Hillsdale Investment Management Inc.
028-04211	INTECH Investment Management LLC
028-11937	Jennison Associates LLC
028-14777	JO Hambro Capital Management Limited
028-20366	Jackson Creek Investment Advisory, LLC
028-13513	KBI Global Investors
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
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
028-16538	Ninety One
028-17435	NN Investment Partners
028-01474	NWQ Investment Management Company, LLC
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
028-11173	Quantitative Management Associates 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

Form 13F Summary Page

Report Summary:

Number of Other Included Managers:	4
Form 13F Information Table Entry Total:	4,396
Form 13F Information Table Value Total:	38,680,319

(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	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5			COLUMN 6	COLUMN 7	COLUMN 8			
				VALUE	SHRS OR	SH/ PUT/ INVESTMENT			OTHER	VOTING AUTHORITY	SOLE	SHARED
NAME OF ISSUER	TITLE OF CLASS	CUSIP	(x\$1000)	PRN	AMT	PRN	CALL	DISCRETION	MANAGER	SOLE	SHARED	NONE
AAON INC	COM PAR \$0.004	000360206	416	6,558	SH			SOLE	3	6,558	0	0
AAON INC	COM PAR \$0.004	000360206	1,593	23,909	SH			SOLE	4	23,909	0	0
AAR CORP	COM	000361105	453	12,500	SH			SOLE	4	12,500	0	0
ABB LTD	SPONSORED ADR	000375204	4,733	168,288	SH			SOLE	3	168,288	0	0
ACCO BRANDS CORP	COM	00081T108	17	2,069	SH			SOLE	3	2,069	0	0
ACCO BRANDS CORP	COM	00081T108	475	56,182	SH			SOLE	4	56,182	0	0
ABM INDS INC	COM	000957100	128	3,401	SH			SOLE	3	3,401	0	0
ABM INDS INC	COM	000957100	235	6,200	SH			SOLE	4	6,200	0	0
AFLAC INC	COM	001055102	1,040	23,381	SH			DFND	3	23,381	0	0
AFLAC INC	COM	001055102	3,636	79,875	SH			SOLE	3	79,875	0	0
AFLAC INC	COM	001055102	10,311	231,861	SH			SOLE	4	231,861	0	0
AGCO CORP	COM	001084102	870	8,438	SH			DFND	1	8,438	0	0
AGCO CORP	COM	001084102	1,221	11,845	SH			DFND	3	11,845	0	0
AGCO CORP	COM	001084102	1,436	13,713	SH			SOLE	3	13,713	0	0
AGCO CORP	COM	001084102	1,737	16,853	SH			SOLE	4	16,853	0	0
AGNC INVT CORP	COM	00123Q104	57	3,632	SH			SOLE	3	3,632	0	0
AGNC INVT CORP	COM	00123Q104	2,138	137,059	SH			SOLE	4	137,059	0	0
AES CORP	COM	00130H105	1,071	45,581	SH			DFND	3	45,581	0	0
AES CORP	COM	00130H105	55	2,485	SH			SOLE	3	2,485	0	0
AES CORP	COM	00130H105	3,515	149,580	SH			SOLE	4	149,580	0	0
AMC NETWORKS INC	CL A	00164V103	1,471	41,111	SH			DFND	3	41,111	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	769	11,260	SH			DFND	3	11,260	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	17	225	SH			SOLE	3	225	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	10,930	160,152	SH			SOLE	4	160,152	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	740	12,507	SH			DFND	1	12,507	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	507	8,836	SH			SOLE	3	8,836	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	6,717	113,604	SH			SOLE	4	113,604	0	0
ADAPTHEALTH CORP	COM CL A	00653Q102	826	21,979	SH			DFND	1	21,979	0	0
ADAPTHEALTH CORP	COM CL A	00653Q102	111	2,774	SH			SOLE	3	2,774	0	0
ADAPTHEALTH CORP	COM CL A	00653Q102	8,639	229,993	SH			SOLE	4	229,993	0	0
CATALENT INC	COM	148806102	1,971	18,939	SH			DFND	3	18,939	0	0
CATALENT INC	COM	148806102	1,749	16,071	SH			SOLE	3	16,071	0	0
CATALENT INC	COM	148806102	30,133	289,544	SH			SOLE	4	289,544	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	63	18,905	SH			DFND	3	18,905	0	0

CATERPILLAR INC	COM	149123101	2,323	12,126	SH	SOLE	3	12,126	0	0
CATERPILLAR INC	COM	149123101	25,721	141,308	SH	SOLE	4	141,308	0	0
CATHAY GEN BANCORP	COM	149150104	337	10,457	SH	SOLE	4	10,457	0	0
CATO CORP NEW	CL A	149205106	393	41,000	SH	SOLE	4	41,000	0	0
CAVCO INDS INC DEL	COM	149568107	294	1,673	SH	SOLE	4	1,673	0	0
CEDAR FAIR L P	DEPOSITRY UNIT	150185106	617	15,695	SH	SOLE	4	15,695	0	0
CELANESE CORP DEL	COM	150870103	1,201	9,112	SH	SOLE	3	9,112	0	0
CELANESE CORP DEL	COM	150870103	11,917	91,709	SH	SOLE	4	91,709	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	332	6,596	SH	DFND	3	6,596	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	1,132	22,508	SH	DFND	1	22,508	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	3,089	597,431	SH	SOLE	4	597,431	0	0
CENTENE CORP DEL	COM	15135B101	387	6,444	SH	DFND	3	6,444	0	0
CENTENE CORP DEL	COM	15135B101	324	5,632	SH	SOLE	3	5,632	0	0
CENTENE CORP DEL	COM	15135B101	9,812	163,448	SH	SOLE	4	163,448	0	0
CENTERPOINT ENERGY INC	COM	15189T107	682	31,501	SH	DFND	3	31,501	0	0
CENTERPOINT ENERGY INC	COM	15189T107	165	7,523	SH	SOLE	3	7,523	0	0
CENTERPOINT ENERGY INC	COM	15189T107	9,872	456,196	SH	SOLE	4	456,196	0	0
CENTRAL GARDEN & PET CO	COM	153527106	70	1,801	SH	DFND	3	1,801	0	0
CENTRAL GARDEN & PET CO	COM	153527106	1	17	SH	SOLE	3	17	0	0
CENTRAL GARDEN & PET CO	COM	153527106	386	10,000	SH	SOLE	4	10,000	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	235	6,458	SH	DFND	3	6,458	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	36	1,599	SH	SOLE	3	1,599	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	270	7,430	SH	SOLE	4	7,430	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	3	1,110	SH	SOLE	3	1,110	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	398	20,925	SH	SOLE	4	20,925	0	0
CENTRAL PUERTO S A	SPONSORED ADR	155038201	90	33,300	SH	SOLE	4	33,300	0	0
CENTURY CMNTYS INC	COM	156504300	172	4,635	SH	SOLE	3	4,635	0	0
CENTURY CMNTYS INC	COM	156504300	425	9,698	SH	SOLE	4	9,698	0	0
LUMEN TECHNOLOGIES INC	COM	156700106	7,808	800,793	SH	DFND	3	800,793	0	0
LUMEN TECHNOLOGIES INC	COM	156700106	171	17,631	SH	SOLE	3	17,631	0	0
LUMEN TECHNOLOGIES INC	COM	156700106	1,352	138,662	SH	SOLE	4	138,662	0	0
CERENCE INC	COM	156727109	655	6,521	SH	DFND	1	6,521	0	0
CERENCE INC	COM	156727109	322	2,832	SH	SOLE	3	2,832	0	0
CERENCE INC	COM	156727109	2,417	24,052	SH	SOLE	4	24,052	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	70,531	661,887	SH	SOLE	4	661,887	0	0
CERNER CORP	COM	156782104	4,654	59,299	SH	DFND	3	59,299	0	0
CERNER CORP	COM	156782104	387	4,982	SH	SOLE	3	4,982	0	0
CERNER CORP	COM	156782104	13,198	168,166	SH	SOLE	4	168,166	0	0
CERUS CORP	COM	157085101	555	80,161	SH	SOLE	4	80,161	0	0
CEVA INC	COM	157210105	95	1,970	SH	SOLE	3	1,970	0	0
CEVA INC	COM	157210105	445	9,790	SH	SOLE	4	9,790	0	0
CHAMPIONX CORPORATION	COM	15872M104	2,827	184,764	SH	SOLE	4	184,764	0	0
CHANGE HEALTHCARE INC	COM	15912K100	137	7,386	SH	SOLE	3	7,386	0	0
CHANGE HEALTHCARE INC	COM	15912K100	7,004	375,541	SH	SOLE	4	375,541	0	0
CHANNELADVISOR CORP	COM	159179100	79	4,961	SH	DFND	3	4,961	0	0
CHANNELADVISOR CORP	COM	159179100	247	15,481	SH	SOLE	4	15,481	0	0
CHARAH SOLUTIONS INC	COM	15957P105	372	129,703	SH	SOLE	4	129,703	0	0
CHARLES RIV LABS INTL INC	COM	159864107	1,409	5,479	SH	SOLE	3	5,479	0	0
CHARLES RIV LABS INTL INC	COM	159864107	37,002	148,090	SH	SOLE	4	148,090	0	0

CHART INDS INC	COM PAR \$0.01	16115Q308	932	7,915	SH	DFND	1	7,915	0	0
CHART INDS INC	COM PAR \$0.01	16115Q308	92	760	SH	SOLE	3	760	0	0
CHART INDS INC	COM PAR \$0.01	16115Q308	3,627	30,794	SH	SOLE	4	30,794	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	343	519	SH	SOLE	3	519	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	51,244	77,460	SH	SOLE	4	77,460	0	0
CHEFS WHSE INC	COM	163086101	671	26,108	SH	DFND	1	26,108	0	0
CHEFS WHSE INC	COM	163086101	317	10,545	SH	SOLE	3	10,545	0	0
CHEFS WHSE INC	COM	163086101	1,807	70,330	SH	SOLE	4	70,330	0	0
CHEFS WHSE INC	NOTE 1.875%12/0	163086AB7	130	135,000	SH	SOLE	4	135,000	0	0
CHEGG INC	COM	163092109	1	13	SH	SOLE	3	13	0	0
CHEGG INC	COM	163092109	24,334	269,387	SH	SOLE	4	269,387	0	0
CHEMED CORP NEW	COM	16359R103	2,164	4,064	SH	DFND	3	4,064	0	0
CHEMED CORP NEW	COM	16359R103	3,006	5,284	SH	SOLE	3	5,284	0	0
CHEMED CORP NEW	COM	16359R103	22,318	41,904	SH	SOLE	4	41,904	0	0
CHEMOCENTRYX INC	COM	16383L106	956	15,434	SH	SOLE	4	15,434	0	0
CHEMOURS CO	COM	163851108	465	18,542	SH	SOLE	3	18,542	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	8,703	144,972	SH	SOLE	4	144,972	0	0
CHESAPEAKE UTILS CORP	COM	165303108	196	1,822	SH	SOLE	3	1,822	0	0
CHESAPEAKE UTILS CORP	COM	165303108	208	1,922	SH	SOLE	4	1,922	0	0
CHEVRON CORP NEW	COM	166764100	5,203	61,483	SH	SOLE	3	61,483	0	0
CHEVRON CORP NEW	COM	166764100	16,344	193,530	SH	SOLE	4	193,530	0	0
CHEWY INC	CL A	16679L109	358	3,680	SH	SOLE	3	3,680	0	0
CHEWY INC	CL A	16679L109	4,162	46,299	SH	SOLE	4	46,299	0	0
CHILDRENS PL INC	COM	168905107	411	7,668	SH	SOLE	3	7,668	0	0
CHINA MOBILE LIMITED	SPONSORED ADR	16941M109	77	3,097	SH	SOLE	3	3,097	0	0
CHINA MOBILE LIMITED	SPONSORED ADR	16941M109	9,686	339,387	SH	SOLE	4	339,387	0	0
CHINA PETROLEUM & CHEMICAL C	SPON ADR H SHS	16941R108	934	20,931	SH	SOLE	4	20,931	0	0
CHINDATA GROUP HLDGS LTD	ADS	16955F107	929	38,792	SH	SOLE	4	38,792	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	2,325	1,812	SH	SOLE	3	1,812	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	48,466	34,950	SH	SOLE	4	34,950	0	0
CHOICE HOTELS INTL INC	COM	169905106	91	852	SH	SOLE	4	852	0	0
CHOICE HOTELS INTL INC	COM	169905106	446	4,075	SH	SOLE	3	4,075	0	0
CHURCH & DWIGHT INC	COM	171340102	1,721	19,726	SH	DFND	3	19,726	0	0
CHURCH & DWIGHT INC	COM	171340102	7,211	83,026	SH	SOLE	3	83,026	0	0
CHURCH & DWIGHT INC	COM	171340102	10,037	115,064	SH	SOLE	4	115,064	0	0
CHURCHILL DOWNS INC	COM	171484108	1,134	5,822	SH	DFND	1	5,822	0	0
CHURCHILL DOWNS INC	COM	171484108	1,926	9,890	SH	SOLE	4	9,890	0	0
CIENA CORP	COM NEW	171779309	1,548	29,288	SH	DFND	3	29,288	0	0
CIENA CORP	COM NEW	171779309	1,606	30,155	SH	SOLE	3	30,155	0	0
CIENA CORP	COM NEW	171779309	4,256	80,528	SH	SOLE	4	80,528	0	0
CIMAREX ENERGY CO	COM	171798101	35	1,028	SH	SOLE	3	1,028	0	0
CIMAREX ENERGY CO	COM	171798101	3,285	87,586	SH	SOLE	4	87,586	0	0
CINCINNATI FINL CORP	COM	172062101	1,739	20,151	SH	SOLE	3	20,151	0	0
CINCINNATI FINL CORP	COM	172062101	23,027	263,559	SH	SOLE	4	263,559	0	0
CINEMARK HLDGS INC	COM	17243V102	1,135	65,185	SH	DFND	3	65,185	0	0
CINEMARK HLDGS INC	COM	17243V102	14	813	SH	SOLE	3	813	0	0

CINEMARK HLDGS INC	COM	17243V102	986	56,607	SH	SOLE	4	56,607	0	0
CIRRUS LOGIC INC	COM	172755100	430	5,229	SH	DFND	3	5,229	0	0
CIRRUS LOGIC INC	COM	172755100	470	5,241	SH	SOLE	3	5,241	0	0
CIRRUS LOGIC INC	COM	172755100	12,949	157,527	SH	SOLE	4	157,527	0	0
CISCO SYS INC	COM	17275R102	13,941	311,540	SH	DFND	3	311,540	0	0
CISCO SYS INC	COM	17275R102	13,287	297,622	SH	SOLE	3	297,622	0	0
CISCO SYS INC	COM	17275R102	58,676	1,311,205	SH	SOLE	4	1,311,205	0	0
CINTAS CORP	COM	172908105	1,887	5,338	SH	DFND	3	5,338	0	0
CINTAS CORP	COM	172908105	427	1,174	SH	SOLE	3	1,174	0	0
CINTAS CORP	COM	172908105	17,480	49,455	SH	SOLE	4	49,455	0	0
CITIGROUP INC	COM NEW	172967424	14,034	227,597	SH	DFND	3	227,597	0	0
CITIGROUP INC	COM NEW	172967424	5,624	91,219	SH	SOLE	3	91,219	0	0
CITIGROUP INC	COM NEW	172967424	23,780	385,659	SH	SOLE	4	385,659	0	0
CITIZENS FINL GROUP INC	COM	174610105	481	13,460	SH	SOLE	4	13,460	0	0
CITIZENS FINL GROUP INC	COM	174610105	1,675	46,063	SH	SOLE	3	46,063	0	0
CITRIX SYS INC	COM	177376100	3,534	27,161	SH	DFND	3	27,161	0	0
CITRIX SYS INC	COM	177376100	2,162	16,574	SH	SOLE	3	16,574	0	0
CITRIX SYS INC	COM	177376100	6,124	47,068	SH	SOLE	4	47,068	0	0
CLEAN HARBORS INC	COM	184496107	417	5,460	SH	SOLE	3	5,460	0	0
CLEAN HARBORS INC	COM	184496107	5,407	71,048	SH	SOLE	4	71,048	0	0
CLEAR CHANNEL OUTDOOR HLDGS	COM	18453H106	41	24,945	SH	SOLE	4	24,945	0	0
CLEARWAY ENERGY INC	CL C	18539C204	314	8,556	SH	SOLE	3	8,556	0	0
CLEARWAY ENERGY INC	CL C	18539C204	572	17,921	SH	SOLE	4	17,921	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	912	62,658	SH	DFND	1	62,658	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	108	7,401	SH	SOLE	3	7,401	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	269	18,492	SH	SOLE	4	18,492	0	0
CLOROX CO DEL	COM	189054109	7,547	37,374	SH	DFND	3	37,374	0	0
CLOROX CO DEL	COM	189054109	2,700	13,314	SH	SOLE	3	13,314	0	0
CLOROX CO DEL	COM	189054109	3,414	16,907	SH	SOLE	4	16,907	0	0
CLOUDERA INC	COM	18914U100	457	32,865	SH	DFND	3	32,865	0	0
CLOUDERA INC	COM	18914U100	278	20,144	SH	SOLE	3	20,144	0	0
CLOUDERA INC	COM	18914U100	678	48,754	SH	SOLE	4	48,754	0	0
CLOUDFLARE INC	CL A COM	18915M107	4,064	53,485	SH	SOLE	4	53,485	0	0
COCA COLA CO	COM	191216100	15,614	284,853	SH	SOLE	3	284,853	0	0
COCA COLA CO	COM	191216100	36,345	662,743	SH	SOLE	4	662,743	0	0
COCA-COLA FEMSA SAB DE CV	SPONSORD ADR REP	191241108	5,283	114,598	SH	SOLE	4	114,598	0	0
COEUR MNG INC	COM NEW	192108504	175	16,933	SH	DFND	3	16,933	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	462	7,715	SH	SOLE	4	7,715	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	535	8,364	SH	SOLE	3	8,364	0	0
COGNEX CORP	COM	192422103	12,266	152,775	SH	SOLE	4	152,775	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	14,672	179,039	SH	DFND	3	179,039	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	737	8,915	SH	SOLE	3	8,915	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	29,931	365,241	SH	SOLE	4	365,241	0	0
COHERENT INC	COM	192479103	3,291	21,937	SH	SOLE	4	21,937	0	0
COHEN & STEERS INC	COM	19247A100	340	4,572	SH	DFND	3	4,572	0	0

COHEN & STEERS INC	COM	19247A100	269	3,643	SH	SOLE	3	3,643	0	0
COHEN & STEERS INC	COM	19247A100	8,565	115,282	SH	SOLE	4	115,282	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	5,459	314,109	SH	SOLE	4	314,109	0	0
COHU INC	COM	192576106	107	2,808	SH	DFND	3	2,808	0	0
COHU INC	COM	192576106	923	24,168	SH	DFND	1	24,168	0	0
COHU INC	COM	192576106	55	1,527	SH	SOLE	3	1,527	0	0
COLFAX CORP	COM	194014106	183	4,745	SH	SOLE	3	4,745	0	0
COLFAX CORP	COM	194014106	8,580	224,384	SH	SOLE	4	224,384	0	0
COLGATE PALMOLIVE CO	COM	194162103	8,318	97,274	SH	DFND	3	97,274	0	0
COLGATE PALMOLIVE CO	COM	194162103	6,947	81,343	SH	SOLE	3	81,343	0	0
COLGATE PALMOLIVE CO	COM	194162103	10,979	128,392	SH	SOLE	4	128,392	0	0
EURONET WORLDWIDE INC	COM	298736109	131	903	SH	SOLE	3	903	0	0
EURONET WORLDWIDE INC	COM	298736109	20,976	144,745	SH	SOLE	4	144,745	0	0
EURONET WORLDWIDE INC	NOTE 0.750% 3/1	298736AL3	254	225,000	SH	SOLE	4	225,000	0	0
EVERCORE INC	CLASS A	29977A105	1,294	11,593	SH	SOLE	3	11,593	0	0
EVERCORE INC	CLASS A	29977A105	13,464	122,801	SH	SOLE	4	122,801	0	0
EVERBRIDGE INC	COM	29978A104	12	169	SH	SOLE	3	169	0	0
EVERBRIDGE INC	COM	29978A104	7,146	47,937	SH	SOLE	4	47,937	0	0
EVERI HLDGS INC	COM	30034T103	207	15,015	SH	SOLE	4	15,015	0	0
EVERGY INC	COM	30034W106	524	9,440	SH	DFND	3	9,440	0	0
EVERGY INC	COM	30034W106	296	5,533	SH	SOLE	3	5,533	0	0
EVERGY INC	COM	30034W106	15,112	272,235	SH	SOLE	4	272,235	0	0
EVERTEC INC	COM	30040P103	451	11,469	SH	DFND	3	11,469	0	0
EVERTEC INC	COM	30040P103	2,637	67,070	SH	SOLE	4	67,070	0	0
EVERSOURCE ENERGY	COM	30040W108	1,918	22,097	SH	SOLE	3	22,097	0	0
EVERSOURCE ENERGY	COM	30040W108	6,719	77,666	SH	SOLE	4	77,666	0	0
EVOLENT HEALTH INC	CL A	30050B101	428	25,596	SH	SOLE	3	25,596	0	0
EVOLENT HEALTH INC	CL A	30050B101	837	52,217	SH	SOLE	4	52,217	0	0
EVOLUS INC	COM	30052C107	50	14,822	SH	SOLE	4	14,822	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	397	14,724	SH	DFND	3	14,724	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	10,986	407,174	SH	SOLE	4	407,174	0	0
EXACT SCIENCES CORP	COM	30063P105	1,524	11,448	SH	SOLE	3	11,448	0	0
EXACT SCIENCES CORP	COM	30063P105	21,040	158,805	SH	SOLE	4	158,805	0	0
EXACT SCIENCES CORP	NOTE 0.375% 3/0	30063PAC9	530	407,000	SH	SOLE	4	407,000	0	0
EXELON CORP	COM	30161N101	9,035	213,990	SH	DFND	3	213,990	0	0
EXELON CORP	COM	30161N101	2,282	53,375	SH	SOLE	3	53,375	0	0
EXELON CORP	COM	30161N101	3,140	74,375	SH	SOLE	4	74,375	0	0
EXELIXIS INC	COM	30161Q104	234	11,852	SH	SOLE	3	11,852	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	632	7,553	SH	SOLE	3	7,553	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	591	4,396	SH	SOLE	3	4,396	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	6,240	47,133	SH	SOLE	4	47,133	0	0
EXPEDITORS INTL WASH INC	COM	302130109	9,919	104,294	SH	DFND	3	104,294	0	0
EXPEDITORS INTL WASH INC	COM	302130109	2,201	23,142	SH	SOLE	4	23,142	0	0
EXPEDITORS INTL WASH INC	COM	302130109	2,638	27,889	SH	SOLE	3	27,889	0	0
EXPONENT INC	COM	30214U102	1,292	14,376	SH	SOLE	3	14,376	0	0
EXPONENT INC	COM	30214U102	3,087	34,288	SH	SOLE	4	34,288	0	0
EXTENDED STAY AMER INC	UNIT 99/99/9999B	30224P200	1,248	84,301	SH	SOLE	4	84,301	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	551	5,743	SH	SOLE	3	5,743	0	0

EXTRA SPACE STORAGE INC	COM	30225T102	39,868	344,101	SH	SOLE	4	344,101	0	0
EXXON MOBIL CORP	COM	30231G102	1,857	44,367	SH	SOLE	3	44,367	0	0
EXXON MOBIL CORP	COM	30231G102	18,334	444,782	SH	SOLE	4	444,782	0	0
FLIR SYS INC	COM	302445101	132	2,780	SH	SOLE	3	2,780	0	0
FLIR SYS INC	COM	302445101	6,359	145,089	SH	SOLE	4	145,089	0	0
FMC CORP	COM NEW	302491303	67	579	SH	DFND	3	579	0	0
FMC CORP	COM NEW	302491303	273	2,400	SH	SOLE	3	2,400	0	0
FMC CORP	COM NEW	302491303	14,145	123,072	SH	SOLE	4	123,072	0	0
F N B CORP	COM	302520101	265	28,497	SH	SOLE	3	28,497	0	0
F N B CORP	COM	302520101	383	40,300	SH	SOLE	4	40,300	0	0
FB FINL CORP	COM	30257X104	363	10,462	SH	SOLE	4	10,462	0	0
FTI CONSULTING INC	COM	302941109	229	2,078	SH	SOLE	3	2,078	0	0
FTI CONSULTING INC	COM	302941109	16,576	148,375	SH	SOLE	4	148,375	0	0
FACEBOOK INC	CL A	30303M102	16,230	59,417	SH	DFND	3	59,417	0	0
FACEBOOK INC	CL A	30303M102	19,489	71,603	SH	SOLE	3	71,603	0	0
FACEBOOK INC	CL A	30303M102	282,688	1,034,881	SH	SOLE	4	1,034,881	0	0
FACTSET RESH SYS INC	COM	303075105	174	524	SH	DFND	3	524	0	0
FACTSET RESH SYS INC	COM	303075105	2,403	7,274	SH	SOLE	3	7,274	0	0
FACTSET RESH SYS INC	COM	303075105	3,712	11,164	SH	SOLE	4	11,164	0	0
FAIR ISAAC CORP	COM	303250104	179	350	SH	DFND	3	350	0	0
FAIR ISAAC CORP	COM	303250104	3,870	7,049	SH	SOLE	3	7,049	0	0
FAIR ISAAC CORP	COM	303250104	4,977	9,739	SH	SOLE	4	9,739	0	0
FARFETCH LTD	ORD SH CL A	30744W107	53	836	SH	SOLE	3	836	0	0
FARFETCH LTD	ORD SH CL A	30744W107	29,635	464,418	SH	SOLE	4	464,418	0	0
FASTLY INC	CL A	31188V100	0	2	SH	SOLE	3	2	0	0
FASTLY INC	CL A	31188V100	374	4,275	SH	SOLE	4	4,275	0	0
FATE THERAPEUTICS INC	COM	31189P102	930	10,232	SH	DFND	1	10,232	0	0
FATE THERAPEUTICS INC	COM	31189P102	44	504	SH	SOLE	3	504	0	0
FATE THERAPEUTICS INC	COM	31189P102	697	7,667	SH	SOLE	4	7,667	0	0
FASTENAL CO	COM	311900104	3,360	68,832	SH	SOLE	3	68,832	0	0
FASTENAL CO	COM	311900104	12,987	265,970	SH	SOLE	4	265,970	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	145	2,017	SH	SOLE	3	2,017	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	334	4,500	SH	SOLE	4	4,500	0	0
GENERAL MLS INC	COM	370334104	374	6,353	SH	DFND	3	6,353	0	0
GENERAL MLS INC	COM	370334104	3,201	54,091	SH	SOLE	3	54,091	0	0
GENERAL MTRS CO	COM	37045V100	1,766	42,404	SH	DFND	3	42,404	0	0
GENERAL MTRS CO	COM	37045V100	3,314	77,760	SH	SOLE	3	77,760	0	0
GENERAL MTRS CO	COM	37045V100	38,276	919,206	SH	SOLE	4	919,206	0	0
GENESCO INC	COM	371532102	82	2,720	SH	DFND	3	2,720	0	0
GENESCO INC	COM	371532102	460	15,300	SH	SOLE	4	15,300	0	0
GENTEX CORP	COM	371901109	809	23,857	SH	DFND	1	23,857	0	0
GENTEX CORP	COM	371901109	345	13,467	SH	SOLE	3	13,467	0	0
GENTEX CORP	COM	371901109	5,814	171,362	SH	SOLE	4	171,362	0	0
GENMAB A/S	SPONSORED ADS	372303206	1	32	SH	SOLE	3	32	0	0
GENMAB A/S	SPONSORED ADS	372303206	4,926	121,147	SH	SOLE	4	121,147	0	0
GENUINE PARTS CO	COM	372460105	822	8,189	SH	DFND	3	8,189	0	0
GENUINE PARTS CO	COM	372460105	3,100	30,460	SH	SOLE	3	30,460	0	0
GENUINE PARTS CO	COM	372460105	4,701	46,805	SH	SOLE	4	46,805	0	0
GENTHERM INC	COM	37253A103	259	3,965	SH	SOLE	4	3,965	0	0

GIBRALTAR INDS INC	COM	374689107	370	5,144	SH	DFND	3	5,144	0	0
GIBRALTAR INDS INC	COM	374689107	38	493	SH	SOLE	3	493	0	0
GIBRALTAR INDS INC	COM	374689107	525	7,300	SH	SOLE	4	7,300	0	0
GILEAD SCIENCES INC	COM	375558103	5,384	92,415	SH	DFND	3	92,415	0	0
GILEAD SCIENCES INC	COM	375558103	8	109	SH	SOLE	3	109	0	0
GILEAD SCIENCES INC	COM	375558103	12,708	218,123	SH	SOLE	4	218,123	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	841	18,268	SH	DFND	3	18,268	0	0
GLADSTONE LD CORP	COM	376549101	390	26,623	SH	SOLE	4	26,623	0	0
GLATFELTER CORPORATION	COM	377320106	182	11,108	SH	SOLE	4	11,108	0	0
GLAUKOS CORP	COM	377322102	1,807	24,005	SH	SOLE	4	24,005	0	0
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	337	8,712	SH	SOLE	3	8,712	0	0
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	19,224	522,399	SH	SOLE	4	522,399	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	26	509	SH	SOLE	3	509	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	1,192	27,530	SH	SOLE	4	27,530	0	0
GLOBAL PMTS INC	COM	37940X102	5,611	25,845	SH	SOLE	3	25,845	0	0
GLOBAL PMTS INC	COM	37940X102	37,172	172,557	SH	SOLE	4	172,557	0	0
GLOBAL X FDS	US PFD ETF	37954Y657	1,971	76,417	SH	SOLE	3	76,417	0	0
GLOBAL X FDS	S&P 500 CATHOLIC	37954Y889	1,277	27,616	SH	SOLE	3	27,616	0	0
GLOBUS MED INC	CL A	379577208	897	13,748	SH	DFND	1	13,748	0	0
GLOBUS MED INC	CL A	379577208	388	6,114	SH	SOLE	3	6,114	0	0
GLOBE LIFE INC	COM	37959E102	51	532	SH	SOLE	3	532	0	0
GLOBE LIFE INC	COM	37959E102	445	4,685	SH	SOLE	4	4,685	0	0
GLOBAL INDEMNITY GROUP LLC	COM CL A	37959R103	206	7,188	SH	SOLE	4	7,188	0	0
GLU MOBILE INC	COM	379890106	30	2,719	SH	SOLE	3	2,719	0	0
GLU MOBILE INC	COM	379890106	9,276	1,029,488	SH	SOLE	4	1,029,488	0	0
GLYCOMIMETICS INC	COM	38000Q102	75	20,015	SH	SOLE	4	20,015	0	0
GODADDY INC	CL A	380237107	1	6	SH	SOLE	3	6	0	0
GODADDY INC	CL A	380237107	9,203	110,949	SH	SOLE	4	110,949	0	0
GOLD FIELDS LTD	SPONSORED ADR	38059T106	4,067	438,738	SH	SOLE	4	438,738	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	1,463	5,361	SH	SOLE	3	5,361	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	25,525	96,793	SH	SOLE	4	96,793	0	0
GOLDMAN SACHS ETF TR	ACCES TREASURY	381430529	444	4,381	SH	SOLE	3	4,381	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	162	26,468	SH	SOLE	3	26,468	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	484	44,400	SH	SOLE	4	44,400	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	2,462	19,730	SH	SOLE	4	19,730	0	0
GOPRO INC	CL A	38268T103	206	24,867	SH	DFND	3	24,867	0	0
GOPRO INC	CL A	38268T103	632	76,369	SH	SOLE	4	76,369	0	0
GRACE W R & CO DEL NEW	COM	38388F108	241	4,211	SH	SOLE	3	4,211	0	0
GRACE W R & CO DEL NEW	COM	38388F108	5,089	92,831	SH	SOLE	4	92,831	0	0
GRACO INC	COM	384109104	176	2,432	SH	DFND	3	2,432	0	0
GRACO INC	COM	384109104	6,861	94,087	SH	SOLE	3	94,087	0	0
GRACO INC	COM	384109104	32,049	442,969	SH	SOLE	4	442,969	0	0
GRAFTECH INTL LTD	COM	384313508	7,460	699,771	SH	SOLE	4	699,771	0	0
GRAHAM CORP	COM	384556106	619	40,759	SH	SOLE	4	40,759	0	0
GRAHAM HLDGS CO	COM CL B	384637104	787	1,475	SH	DFND	3	1,475	0	0
GRAHAM HLDGS CO	COM CL B	384637104	882	1,382	SH	SOLE	3	1,382	0	0

GRAINGER W W INC	COM	384802104	749	1,834	SH	DFND	3	1,834	0	0
GRAINGER W W INC	COM	384802104	141	345	SH	SOLE	4	345	0	0
GRAINGER W W INC	COM	384802104	3,330	8,294	SH	SOLE	3	8,294	0	0
GRAND CANYON ED INC	COM	38526M106	1,820	19,858	SH	SOLE	3	19,858	0	0
GRAND CANYON ED INC	COM	38526M106	2,324	24,957	SH	SOLE	4	24,957	0	0
GRANITE CONSTR INC	COM	387328107	302	11,306	SH	SOLE	4	11,306	0	0
GRANITE PT MTG TR INC	COM STK	38741L107	126	12,600	SH	SOLE	4	12,600	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	308	18,179	SH	DFND	3	18,179	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	8,180	482,881	SH	SOLE	4	482,881	0	0
GREAT AJAX CORP	COM	38983D300	270	25,841	SH	SOLE	4	25,841	0	0
GREAT LAKES DREDGE & DOCK CO	COM	390607109	310	23,527	SH	DFND	3	23,527	0	0
GREAT LAKES DREDGE & DOCK CO	COM	390607109	1,917	145,595	SH	SOLE	4	145,595	0	0
GREAT SOUTHN BANCORP INC	COM	390905107	485	9,911	SH	SOLE	4	9,911	0	0
GREAT WESTN BANCORP INC	COM	391416104	1	37	SH	SOLE	3	37	0	0
GREAT WESTN BANCORP INC	COM	391416104	460	22,013	SH	SOLE	4	22,013	0	0
GREEN BRICK PARTNERS INC	COM	392709101	721	31,414	SH	DFND	1	31,414	0	0
GREEN BRICK PARTNERS INC	COM	392709101	143	6,239	SH	SOLE	4	6,239	0	0
GREEN DOT CORP	CL A	39304D102	545	9,766	SH	DFND	3	9,766	0	0
GREEN DOT CORP	CL A	39304D102	806	14,450	SH	SOLE	4	14,450	0	0
GREEN PLAINS INC	COM	393222104	157	11,915	SH	SOLE	4	11,915	0	0
GREENBRIER COS INC	COM	393657101	449	12,338	SH	SOLE	4	12,338	0	0
GREENHILL & CO INC	COM	395259104	301	24,796	SH	SOLE	4	24,796	0	0
GREENTREE HOSPITALITY GROUP	SPONSORED ADS	39579V100	232	17,333	SH	SOLE	4	17,333	0	0
GREIF INC	CL A	397624107	255	5,442	SH	SOLE	4	5,442	0	0
GRIFFON CORP	COM	398433102	346	16,953	SH	SOLE	4	16,953	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	21	1,020	SH	SOLE	3	1,020	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	5,261	285,291	SH	SOLE	4	285,291	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	57,582	1,467,055	SH	SOLE	4	1,467,055	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	437	3,333	SH	DFND	3	3,333	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	44	368	SH	SOLE	3	368	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	742	5,656	SH	SOLE	4	5,656	0	0
GROWGENERATION CORP	COM	39986L109	820	20,385	SH	DFND	1	20,385	0	0
GRUPO TELEVISIA SA	SPON ADR REP ORD	40049J206	16,878	2,048,261	SH	SOLE	4	2,048,261	0	0
GRUPO AEROPORTUARIO DEL CENT	SPON ADR	400501102	1,976	38,227	SH	SOLE	4	38,227	0	0
GRUPO AEROPUERTO DEL PACIFIC	SPON ADR B	400506101	3,192	28,684	SH	SOLE	4	28,684	0	0
GUARDANT HEALTH INC	COM	40131M109	93	838	SH	SOLE	3	838	0	0
GUARDANT HEALTH INC	COM	40131M109	5,043	39,128	SH	SOLE	4	39,128	0	0
GUESS INC	COM	401617105	182	8,063	SH	DFND	3	8,063	0	0
GUESS INC	COM	401617105	6,264	276,937	SH	SOLE	4	276,937	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	55,132	428,273	SH	SOLE	4	428,273	0	0
HCA HEALTHCARE INC	COM	40412C101	3,281	19,953	SH	DFND	3	19,953	0	0
HCA HEALTHCARE INC	COM	40412C101	5,479	33,901	SH	SOLE	3	33,901	0	0
HCA HEALTHCARE INC	COM	40412C101	9,154	55,663	SH	SOLE	4	55,663	0	0

HDFC BANK LTD	SPONSORED ADS	40415F101	5,228	71,852	SH	SOLE	3	71,852	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	109,227	1,511,582	SH	SOLE	4	1,511,582	0	0
HNI CORP	COM	404251100	281	8,147	SH	DFND	3	8,147	0	0
HNI CORP	COM	404251100	3	181	SH	SOLE	3	181	0	0
HMS HLDGS CORP	COM	40425J101	44	1,320	SH	SOLE	3	1,320	0	0
HMS HLDGS CORP	COM	40425J101	13,581	369,542	SH	SOLE	4	369,542	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	148	5,144	SH	SOLE	3	5,144	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	415	16,000	SH	SOLE	4	16,000	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	1,689	8,197	SH	SOLE	3	8,197	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	10,699	52,560	SH	SOLE	4	52,560	0	0
LAIRD SUPERFOOD INC	COM STK	50736T102	473	10,000	SH	SOLE	4	10,000	0	0
LAKELAND BANCORP INC	COM	511637100	378	29,800	SH	SOLE	4	29,800	0	0
LAKELAND FINL CORP	COM	511656100	253	4,727	SH	DFND	3	4,727	0	0
LAKELAND FINL CORP	COM	511656100	162	3,553	SH	SOLE	3	3,553	0	0
LAKELAND FINL CORP	COM	511656100	232	4,330	SH	SOLE	4	4,330	0	0
LAKELAND INDS INC	COM	511795106	220	8,066	SH	DFND	3	8,066	0	0
LAM RESEARCH CORP	COM	512807108	4,925	10,428	SH	DFND	3	10,428	0	0
LAM RESEARCH CORP	COM	512807108	2,750	6,174	SH	SOLE	3	6,174	0	0
LAM RESEARCH CORP	COM	512807108	26,425	55,953	SH	SOLE	4	55,953	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	59	652	SH	SOLE	3	652	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	6,676	80,219	SH	SOLE	4	80,219	0	0
LAMB WESTON HLDGS INC	COM	513272104	59	743	SH	DFND	3	743	0	0
LAMB WESTON HLDGS INC	COM	513272104	317	4,340	SH	SOLE	3	4,340	0	0
LAMB WESTON HLDGS INC	COM	513272104	13,200	167,645	SH	SOLE	4	167,645	0	0
LANCASTER COLONY CORP	COM	513847103	286	1,554	SH	DFND	3	1,554	0	0
LANCASTER COLONY CORP	COM	513847103	111	561	SH	SOLE	3	561	0	0
LANCASTER COLONY CORP	COM	513847103	2,627	14,300	SH	SOLE	4	14,300	0	0
LANDSTAR SYS INC	COM	515098101	2,446	18,163	SH	DFND	3	18,163	0	0
LANDSTAR SYS INC	COM	515098101	580	4,338	SH	SOLE	3	4,338	0	0
LANDSTAR SYS INC	COM	515098101	3,945	29,293	SH	SOLE	4	29,293	0	0
LAS VEGAS SANDS CORP	COM	517834107	1,143	18,335	SH	SOLE	3	18,335	0	0
LAS VEGAS SANDS CORP	COM	517834107	8,310	139,434	SH	SOLE	4	139,434	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	1,005	21,923	SH	DFND	3	21,923	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	14,770	322,351	SH	SOLE	4	322,351	0	0
LAUDER ESTEE COS INC	CL A	518439104	1,736	6,523	SH	DFND	3	6,523	0	0
LAUDER ESTEE COS INC	CL A	518439104	3,858	14,398	SH	SOLE	3	14,398	0	0
LAUDER ESTEE COS INC	CL A	518439104	54,380	204,290	SH	SOLE	4	204,290	0	0
LAUREATE EDUCATION INC	CL A	518613203	269	18,500	SH	SOLE	4	18,500	0	0
LEAR CORP	COM NEW	521865204	1,293	8,112	SH	SOLE	3	8,112	0	0
LEAR CORP	COM NEW	521865204	2,916	18,338	SH	SOLE	4	18,338	0	0
LEGGETT & PLATT INC	COM	524660107	201	4,387	SH	SOLE	3	4,387	0	0
LEGGETT & PLATT INC	COM	524660107	2,104	47,484	SH	SOLE	4	47,484	0	0
LEIDOS HOLDINGS INC	COM	525327102	2,464	23,438	SH	DFND	3	23,438	0	0
LEIDOS HOLDINGS INC	COM	525327102	60	666	SH	SOLE	3	666	0	0
LEIDOS HOLDINGS INC	COM	525327102	8,650	82,291	SH	SOLE	4	82,291	0	0

LEMAITRE VASCULAR INC	COM	525558201	487	11,207	SH	SOLE	3	11,207	0	0
LEMONADE INC	COM	52567D107	1,000	8,163	SH	DFND	1	8,163	0	0
LEMONADE INC	COM	52567D107	204	1,675	SH	SOLE	3	1,675	0	0
LENDINGTREE INC NEW	COM	52603B107	1,527	5,576	SH	DFND	3	5,576	0	0
LENDINGTREE INC NEW	COM	52603B107	2,190	8,000	SH	SOLE	4	8,000	0	0
LENDINGTREE INC NEW	NOTE 0.625% 6/0	52603BAA5	322	228,000	SH	SOLE	4	228,000	0	0
LENNAR CORP	CL A	526057104	7,442	97,628	SH	DFND	3	97,628	0	0
LENNAR CORP	CL A	526057104	122	1,534	SH	SOLE	3	1,534	0	0
LENNAR CORP	CL A	526057104	25,223	330,875	SH	SOLE	4	330,875	0	0
LENNAR CORP	CL B	526057302	1,023	16,715	SH	DFND	3	16,715	0	0
LENNAR CORP	CL B	526057302	20	396	SH	SOLE	3	396	0	0
LENNAR CORP	CL B	526057302	142	2,318	SH	SOLE	4	2,318	0	0
LENNOX INTL INC	COM	526107107	9	32	SH	DFND	3	32	0	0
LENNOX INTL INC	COM	526107107	113	413	SH	SOLE	3	413	0	0
LENNOX INTL INC	COM	526107107	4,938	18,024	SH	SOLE	4	18,024	0	0
LESLIES INC	COM	527064109	1,915	69,000	SH	SOLE	4	69,000	0	0
LEVI STRAUSS & CO NEW	CL A COM STK	52736R102	559	27,843	SH	SOLE	4	27,843	0	0
LEXINGTON REALTY TRUST	COM	529043101	308	29,045	SH	DFND	3	29,045	0	0
LEXINGTON REALTY TRUST	COM	529043101	109	10,071	SH	SOLE	3	10,071	0	0
LEXINGTON REALTY TRUST	COM	529043101	1,466	138,005	SH	SOLE	4	138,005	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	31,949	201,739	SH	SOLE	4	201,739	0	0
LIBERTY MEDIA CORP DEL	DEB 4.000%11/1	530715AG6	667	872,171	SH	SOLE	4	872,171	0	0
LIBERTY MEDIA CORP DEL	DEB 3.750% 2/1	530715AL5	455	593,458	SH	SOLE	4	593,458	0	0
LIBERTY OILFIELD SVCS INC	COM CL A	53115L104	128	12,401	SH	DFND	3	12,401	0	0
LIBERTY OILFIELD SVCS INC	COM CL A	53115L104	391	37,942	SH	SOLE	4	37,942	0	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	802	18,578	SH	SOLE	4	18,578	0	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	317	7,276	SH	SOLE	3	7,276	0	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	471	11,106	SH	SOLE	3	11,106	0	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	2,662	62,483	SH	SOLE	4	62,483	0	0
LIBERTY MEDIA CORP DEL	NOTE 1.375%10/1	531229AB8	265	210,000	SH	SOLE	4	210,000	0	0
LIBERTY MEDIA CORP DEL	NOTE 1.000% 1/3	531229AF9	204	160,000	SH	SOLE	4	160,000	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	164	1,689	SH	SOLE	3	1,689	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	5,644	56,753	SH	SOLE	4	56,753	0	0
LIFEVANTAGE CORP	COM NEW	53222K205	1	467	SH	SOLE	3	467	0	0
LIFEVANTAGE CORP	COM NEW	53222K205	252	27,042	SH	SOLE	4	27,042	0	0
LIFE STORAGE INC	COM	53223X107	601	4,988	SH	SOLE	3	4,988	0	0
LIFE STORAGE INC	COM	53223X107	12,480	104,529	SH	SOLE	4	104,529	0	0
LIGHTSPEED POS INC	SUB VTG SHS	53227R106	1,605	22,800	SH	SOLE	4	22,800	0	0
LILLY ELI & CO	COM	532457108	864	5,115	SH	DFND	3	5,115	0	0
LILLY ELI & CO	COM	532457108	9,687	56,914	SH	SOLE	3	56,914	0	0
LILLY ELI & CO	COM	532457108	75,173	445,233	SH	SOLE	4	445,233	0	0
LINCOLN NATL CORP IND	COM	534187109	742	13,813	SH	SOLE	3	13,813	0	0
LINCOLN NATL CORP IND	COM	534187109	1,995	39,659	SH	SOLE	4	39,659	0	0
LINDSAY CORP	COM	535555106	328	2,554	SH	SOLE	4	2,554	0	0
LIONS GATE ENTMNT CORP	CL A VTG	535919401	175	15,351	SH	DFND	3	15,351	0	0

LIONS GATE ENTMNT CORP	CL A VTG	535919401	65	6,914	SH	SOLE	3	6,914	0	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	1,690	162,774	SH	SOLE	4	162,774	0	0
LIQUIDITY SERVICES INC	COM	53635B107	86	5,391	SH	DFND	3	5,391	0	0
LIQUIDITY SERVICES INC	COM	53635B107	1,767	111,041	SH	SOLE	4	111,041	0	0
LITHIA MTRS INC	CL A	536797103	636	2,174	SH	DFND	1	2,174	0	0
LITHIA MTRS INC	CL A	536797103	1,224	4,183	SH	DFND	3	4,183	0	0
LITHIA MTRS INC	CL A	536797103	332	1,005	SH	SOLE	3	1,005	0	0
LITHIA MTRS INC	CL A	536797103	22,535	76,998	SH	SOLE	4	76,998	0	0
LITTELFUSE INC	COM	537008104	389	1,528	SH	DFND	3	1,528	0	0
LITTELFUSE INC	COM	537008104	641	2,435	SH	SOLE	3	2,435	0	0
LITTELFUSE INC	COM	537008104	3,241	12,728	SH	SOLE	4	12,728	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	221	5,218	SH	SOLE	3	5,218	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	1,840	25,039	SH	SOLE	4	25,039	0	0
LIVE NATION ENTERTAINMENT IN	NOTE 2.500% 3/1	538034AQ2	52	40,000	SH	SOLE	4	40,000	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	255	5,366	SH	DFND	3	5,366	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	361	7,610	SH	SOLE	4	7,610	0	0
LIVEPERSON INC	COM	538146101	632	10,162	SH	DFND	1	10,162	0	0
LIVEPERSON INC	COM	538146101	417	5,875	SH	SOLE	3	5,875	0	0
LIVEPERSON INC	COM	538146101	5,211	83,732	SH	SOLE	4	83,732	0	0
LIVENT CORP	COM	53814L108	920	48,863	SH	DFND	1	48,863	0	0
LIVENT CORP	COM	53814L108	306	16,570	SH	SOLE	3	16,570	0	0
LIVENT CORP	COM	53814L108	1,775	94,198	SH	SOLE	4	94,198	0	0
LIVERAMP HLDGS INC	COM	53815P108	63,266	864,411	SH	SOLE	4	864,411	0	0
LOCKHEED MARTIN CORP	COM	539830109	1,591	4,482	SH	DFND	3	4,482	0	0
LOCKHEED MARTIN CORP	COM	539830109	4,292	12,436	SH	SOLE	3	12,436	0	0
LOCKHEED MARTIN CORP	COM	539830109	8,440	23,775	SH	SOLE	4	23,775	0	0
LOUISIANA PAC CORP	COM	546347105	3,726	100,240	SH	SOLE	4	100,240	0	0
LOVESAC COMPANY	COM	54738L109	228	5,298	SH	SOLE	3	5,298	0	0
LOWES COS INC	COM	548661107	1,419	8,842	SH	DFND	3	8,842	0	0
LOWES COS INC	COM	548661107	18,424	115,043	SH	SOLE	3	115,043	0	0
LOWES COS INC	COM	548661107	158,158	985,347	SH	SOLE	4	985,347	0	0
LULULEMON ATHLETICA INC	COM	550021109	2,576	7,401	SH	DFND	3	7,401	0	0
LULULEMON ATHLETICA INC	COM	550021109	2,920	8,700	SH	SOLE	3	8,700	0	0
LULULEMON ATHLETICA INC	COM	550021109	41,983	120,630	SH	SOLE	4	120,630	0	0
LUMENTUM HLDGS INC	COM	55024U109	20	212	SH	SOLE	3	212	0	0
LUMENTUM HLDGS INC	COM	55024U109	5,271	55,605	SH	SOLE	4	55,605	0	0
LUMENTUM HLDGS INC	NOTE 0.250% 3/1	55024UAB5	618	375,000	SH	SOLE	4	375,000	0	0
LUMINEX CORP DEL	COM	55027E102	248	11,585	SH	SOLE	3	11,585	0	0
LUMINEX CORP DEL	COM	55027E102	2,157	93,312	SH	SOLE	4	93,312	0	0
LUTHER BURBANK CORP	COM	550550107	190	19,358	SH	DFND	3	19,358	0	0
LUTHER BURBANK CORP	COM	550550107	180	18,410	SH	SOLE	4	18,410	0	0
LYDALL INC DEL	COM	550819106	109	3,557	SH	SOLE	3	3,557	0	0
LYDALL INC DEL	COM	550819106	114	3,802	SH	SOLE	4	3,802	0	0
LYFT INC	CL A COM	55087P104	220	4,820	SH	SOLE	3	4,820	0	0
LYFT INC	CL A COM	55087P104	61,930	1,260,538	SH	SOLE	4	1,260,538	0	0
M & T BK CORP	COM	55261F104	302	2,364	SH	SOLE	3	2,364	0	0
M & T BK CORP	COM	55261F104	3,931	30,878	SH	SOLE	4	30,878	0	0

MBIA INC	COM	55262C100	290	44,108	SH	SOLE	4	44,108	0	0
M D C HLDGS INC	COM	552676108	375	6,902	SH	SOLE	3	6,902	0	0
M D C HLDGS INC	COM	552676108	2,050	42,171	SH	SOLE	4	42,171	0	0
MDU RES GROUP INC	COM	552690109	1,064	40,379	SH	DFND	3	40,379	0	0
MDU RES GROUP INC	COM	552690109	1,973	74,139	SH	SOLE	3	74,139	0	0
MDC PARTNERS INC.	CL A SUB VTG	552697104	236	93,830	SH	SOLE	4	93,830	0	0
MFA FINL INC	COM	55272X102	124	31,800	SH	SOLE	4	31,800	0	0
MGIC INVT CORP WIS	COM	552848103	508	40,475	SH	DFND	3	40,475	0	0
MGIC INVT CORP WIS	COM	552848103	978	75,609	SH	SOLE	3	75,609	0	0
MGIC INVT CORP WIS	COM	552848103	1,706	135,902	SH	SOLE	4	135,902	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	1,051	33,365	SH	SOLE	4	33,365	0	0
MGM GROWTH PPTYS LLC	CL A COM	55303A105	6,396	204,361	SH	SOLE	4	204,361	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	264	5,648	SH	SOLE	3	5,648	0	0
M/I HOMES INC	COM	55305B101	119	3,801	SH	SOLE	3	3,801	0	0
M/I HOMES INC	COM	55305B101	2,980	67,279	SH	SOLE	4	67,279	0	0
MKS INSTRS INC	COM	55306N104	837	5,562	SH	DFND	1	5,562	0	0
MKS INSTRS INC	COM	55306N104	281	1,798	SH	SOLE	3	1,798	0	0
MKS INSTRS INC	COM	55306N104	10,385	69,029	SH	SOLE	4	69,029	0	0
MRC GLOBAL INC	COM	55345K103	1,007	151,864	SH	SOLE	4	151,864	0	0
MSA SAFETY INC	COM	553498106	137	918	SH	SOLE	3	918	0	0
MSA SAFETY INC	COM	553498106	364	2,436	SH	SOLE	4	2,436	0	0
MSC INDL DIRECT INC	CL A	553530106	243	2,875	SH	DFND	3	2,875	0	0
MSC INDL DIRECT INC	CL A	553530106	320	3,896	SH	SOLE	3	3,896	0	0
MSC INDL DIRECT INC	CL A	553530106	7,973	94,480	SH	SOLE	4	94,480	0	0
MSCI INC	COM	55354G100	8,054	18,074	SH	SOLE	3	18,074	0	0
MSCI INC	COM	55354G100	36,597	81,959	SH	SOLE	4	81,959	0	0
MSG NETWORK INC	CL A	553573106	628	42,615	SH	DFND	3	42,615	0	0
MSG NETWORK INC	CL A	553573106	443	30,067	SH	SOLE	4	30,067	0	0
MTS SYS CORP	COM	553777103	4,647	79,901	SH	SOLE	4	79,901	0	0
MYR GROUP INC DEL	COM	55405W104	189	3,140	SH	DFND	3	3,140	0	0
MYR GROUP INC DEL	COM	55405W104	254	4,220	SH	SOLE	4	4,220	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	573	10,345	SH	SOLE	3	10,345	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	14,732	267,662	SH	SOLE	4	267,662	0	0
MACK CALI RLTY CORP	COM	554489104	775	62,233	SH	SOLE	4	62,233	0	0
MACQUARIE INFRASTRUCTURE COR	COM	55608B105	2,032	54,110	SH	SOLE	4	54,110	0	0
MADDEN STEVEN LTD	COM	556269108	159	4,054	SH	SOLE	3	4,054	0	0
MADDEN STEVEN LTD	COM	556269108	5,810	164,499	SH	SOLE	4	164,499	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	1,479	7,497	SH	SOLE	3	7,497	0	0
MADISON SQUARE GRDN ENTERTNM	CL A	55826T102	282	2,689	SH	SOLE	4	2,689	0	0
MADISON SQUARE GRDN ENTERTNM	CL A	55826T102	512	4,591	SH	SOLE	3	4,591	0	0
MAGELLAN HEALTH INC	COM NEW	559079207	2,215	26,736	SH	SOLE	4	26,736	0	0
MAGELLAN MIDSTREAM PRNTRS LP	COM UNIT RP LP	559080106	1,176	27,716	SH	SOLE	4	27,716	0	0
MAGNA INTL INC	COM	559222401	365	5,102	SH	SOLE	3	5,102	0	0
MAGNA INTL INC	COM	559222401	9,376	132,428	SH	SOLE	4	132,428	0	0

MAGNOLIA OIL & GAS CORP	CL A	559663109	1,476	209,009	SH	SOLE	4	209,009	0	0
MALIBU BOATS INC	COM CL A	56117J100	184	2,772	SH	SOLE	3	2,772	0	0
ONTO INNOVATION INC	COM	683344105	1,870	39,334	SH	SOLE	4	39,334	0	0
ONTRAK INC	COM	683373104	95	1,530	SH	DFND	3	1,530	0	0
ONTRAK INC	COM	683373104	208	3,365	SH	SOLE	4	3,365	0	0
OPEN TEXT CORP	COM	683715106	24	516	SH	SOLE	3	516	0	0
OPEN TEXT CORP	COM	683715106	2,664	58,608	SH	SOLE	4	58,608	0	0
OPEN LENDING CORP	COM CL A	68373J104	4,789	136,987	SH	SOLE	4	136,987	0	0
OPORTUN FINL CORP	COM	68376D104	295	15,207	SH	SOLE	4	15,207	0	0
ORACLE CORP	COM	68389X105	17,936	277,268	SH	DFND	3	277,268	0	0
ORACLE CORP	COM	68389X105	6,550	101,634	SH	SOLE	3	101,634	0	0
ORACLE CORP	COM	68389X105	56,851	878,824	SH	SOLE	4	878,824	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	114	10,778	SH	SOLE	4	10,778	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	214	21,034	SH	SOLE	3	21,034	0	0
ORCHARD THERAPEUTICS PLC	ADS	68570P101	185	42,851	SH	SOLE	4	42,851	0	0
ORIGIN BANCORP INC	COM	68621T102	1,286	46,306	SH	SOLE	4	46,306	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	145	1,619	SH	SOLE	3	1,619	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	647	7,163	SH	SOLE	4	7,163	0	0
ORTHOPEDIATRICS CORP	COM	68752L100	870	21,088	SH	SOLE	4	21,088	0	0
ORTHOFIX MED INC	COM	68752M108	1	165	SH	SOLE	3	165	0	0
ORTHOFIX MED INC	COM	68752M108	1,412	32,849	SH	SOLE	4	32,849	0	0
OSHKOSH CORP	COM	688239201	783	8,451	SH	SOLE	3	8,451	0	0
OSHKOSH CORP	COM	688239201	14,373	166,987	SH	SOLE	4	166,987	0	0
OTIS WORLDWIDE CORP	COM	68902V107	4,282	63,147	SH	SOLE	3	63,147	0	0
OTIS WORLDWIDE CORP	COM	68902V107	8,771	129,850	SH	SOLE	4	129,850	0	0
OTTER TAIL CORP	COM	689648103	237	5,567	SH	DFND	3	5,567	0	0
OTTER TAIL CORP	COM	689648103	464	10,900	SH	SOLE	4	10,900	0	0
OUTSET MED INC	COM	690145107	1,569	27,600	SH	SOLE	4	27,600	0	0
OVINTIV INC	COM	69047Q102	319	22,231	SH	DFND	3	22,231	0	0
OVINTIV INC	COM	69047Q102	268	17,818	SH	SOLE	3	17,818	0	0
OWENS & MINOR INC NEW	COM	690732102	330	12,199	SH	DFND	3	12,199	0	0
OWENS & MINOR INC NEW	COM	690732102	601	22,214	SH	DFND	1	22,214	0	0
OWENS & MINOR INC NEW	COM	690732102	16	778	SH	SOLE	3	778	0	0
OWENS & MINOR INC NEW	COM	690732102	3,357	124,113	SH	SOLE	4	124,113	0	0
OWENS CORNING NEW	COM	690742101	809	10,675	SH	SOLE	4	10,675	0	0
OWENS CORNING NEW	COM	690742101	896	11,017	SH	SOLE	3	11,017	0	0
OXFORD INDS INC	COM	691497309	210	3,945	SH	SOLE	3	3,945	0	0
OXFORD INDS INC	COM	691497309	352	5,380	SH	SOLE	4	5,380	0	0
OZON HLDGS PLC	SPONSORED ADS	69269L104	1,259	30,400	SH	SOLE	4	30,400	0	0
PC CONNECTION INC	COM	69318J100	545	11,531	SH	SOLE	4	11,531	0	0
PDC ENERGY INC	COM	69327R101	397	19,313	SH	DFND	3	19,313	0	0
PDC ENERGY INC	COM	69327R101	437	19,343	SH	SOLE	3	19,343	0	0
PDC ENERGY INC	COM	69327R101	2,010	97,886	SH	SOLE	4	97,886	0	0
PG&E CORP	COM	69331C108	992	79,646	SH	SOLE	4	79,646	0	0
PG&E CORP	UNIT 99/99/9999	69331C140	495	4,027	SH	SOLE	4	4,027	0	0
PICO HLDGS INC	COM NEW	693366205	393	42,063	SH	SOLE	4	42,063	0	0
PGT INNOVATIONS INC	COM	69336V101	673	33,067	SH	SOLE	4	33,067	0	0
PJT PARTNERS INC	COM CL A	69343T107	331	4,400	SH	DFND	3	4,400	0	0

PJT PARTNERS INC	COM CLA	69343T107	0	33	SH	SOLE	3	33	0	0
PJT PARTNERS INC	COM CLA	69343T107	1,294	17,200	SH	SOLE	4	17,200	0	0
PNC FINL SVCS GROUP INC	COM	693475105	2,044	13,755	SH	SOLE	3	13,755	0	0
PNC FINL SVCS GROUP INC	COM	693475105	27,322	183,372	SH	SOLE	4	183,372	0	0
POSCO	SPONSORED ADR	693483109	283	4,545	SH	SOLE	4	4,545	0	0
PNM RES INC	COM	69349H107	492	10,143	SH	SOLE	4	10,143	0	0
PPG INDS INC	COM	693506107	9,041	62,692	SH	DFND	3	62,692	0	0
PPG INDS INC	COM	693506107	459	3,096	SH	SOLE	3	3,096	0	0
PPG INDS INC	COM	693506107	643	4,458	SH	SOLE	4	4,458	0	0
PPL CORP	COM	69351T106	286	10,042	SH	SOLE	3	10,042	0	0
PPL CORP	COM	69351T106	545	19,325	SH	SOLE	4	19,325	0	0
PRA HEALTH SCIENCES INC	COM	69354M108	3,400	27,103	SH	SOLE	4	27,103	0	0
PRA GROUP INC	COM	69354N106	360	9,089	SH	DFND	3	9,089	0	0
PRA GROUP INC	COM	69354N106	878	22,143	SH	SOLE	4	22,143	0	0
PTC THERAPEUTICS INC	COM	69366J200	3,536	57,937	SH	SOLE	4	57,937	0	0
PTC INC	COM	69370C100	173	1,440	SH	SOLE	3	1,440	0	0
PTC INC	COM	69370C100	5,809	48,567	SH	SOLE	4	48,567	0	0
PACCAR INC	COM	693718108	13,885	160,924	SH	DFND	3	160,924	0	0
PACCAR INC	COM	693718108	225	2,649	SH	SOLE	3	2,649	0	0
PACCAR INC	COM	693718108	8,869	102,789	SH	SOLE	4	102,789	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	56,265	2,169,036	SH	SOLE	4	2,169,036	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	118	3,765	SH	DFND	3	3,765	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	353	10,073	SH	SOLE	3	10,073	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	14,459	461,507	SH	SOLE	4	461,507	0	0
PACIRA BIOSCIENCES INC	COM	695127100	116	1,939	SH	DFND	3	1,939	0	0
PACIRA BIOSCIENCES INC	COM	695127100	463	7,257	SH	SOLE	3	7,257	0	0
PACIRA BIOSCIENCES INC	COM	695127100	1,582	26,435	SH	SOLE	4	26,435	0	0
PACIRA BIOSCIENCES INC	NOTE 2.375% 4/0	695127AD2	34	30,000	SH	SOLE	4	30,000	0	0
PACKAGING CORP AMER	COM	695156109	7,929	57,492	SH	SOLE	4	57,492	0	0
PACWEST BANCORP DEL	COM	695263103	179	7,087	SH	SOLE	3	7,087	0	0
PACWEST BANCORP DEL	COM	695263103	10,029	394,847	SH	SOLE	4	394,847	0	0
PACTIV EVERGREEN INC	COM	69526K105	2,076	114,428	SH	SOLE	4	114,428	0	0
PAGERDUTY INC	COM	69553P100	812	19,475	SH	DFND	1	19,475	0	0
PAGERDUTY INC	COM	69553P100	2,106	50,500	SH	SOLE	4	50,500	0	0
PALO ALTO NETWORKS INC	COM	697435105	998	2,960	SH	SOLE	3	2,960	0	0
PALO ALTO NETWORKS INC	COM	697435105	9,143	25,728	SH	SOLE	4	25,728	0	0
PALO ALTO NETWORKS INC	NOTE 0.750% 7/0	697435AD7	423	300,000	SH	SOLE	4	300,000	0	0
PALOMAR HLDGS INC	COM	69753M105	225	2,444	SH	SOLE	3	2,444	0	0
PALOMAR HLDGS INC	COM	69753M105	2,185	24,597	SH	SOLE	4	24,597	0	0
PAN AMERN SILVER CORP	COM	697900108	3,079	89,221	SH	SOLE	4	89,221	0	0
PAPA JOHNS INTL INC	COM	698813102	37,970	447,495	SH	SOLE	4	447,495	0	0
PAR TECHNOLOGY CORP	COM	698884103	524	7,667	SH	SOLE	3	7,667	0	0
PARK HOTELS RESORTS INC	COM	700517105	1,547	90,227	SH	DFND	3	90,227	0	0
PARK HOTELS RESORTS INC	COM	700517105	6,228	363,144	SH	SOLE	4	363,144	0	0
PARKER-HANNIFIN CORP	COM	701094104	50	176	SH	SOLE	3	176	0	0
PARKER-HANNIFIN CORP	COM	701094104	27,511	100,990	SH	SOLE	4	100,990	0	0
PARSLEY ENERGY INC	CL A	701877102	198	13,522	SH	SOLE	3	13,522	0	0
PARSLEY ENERGY INC	CL A	701877102	10,498	739,317	SH	SOLE	4	739,317	0	0

PARTY CITY HOLDCO INC	COM	702149105	131	21,262	SH	SOLE	4	21,262	0	0
PATRICK INDS INC	COM	703343103	314	4,587	SH	SOLE	4	4,587	0	0
PATRICK INDS INC	DBCV 1.000% 2/0	703343AB9	382	362,000	SH	SOLE	4	362,000	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	7	2,659	SH	SOLE	3	2,659	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	178	33,888	SH	SOLE	4	33,888	0	0
PAYCHEX INC	COM	704326107	2,382	25,563	SH	SOLE	4	25,563	0	0
PAYCOM SOFTWARE INC	COM	70432V102	968	2,137	SH	SOLE	3	2,137	0	0
PAYCOM SOFTWARE INC	COM	70432V102	19,529	43,181	SH	SOLE	4	43,181	0	0
PAYLOCITY HLDG CORP	COM	70438V106	8,564	41,590	SH	SOLE	4	41,590	0	0
PAYPAL HLDGS INC	COM	70450Y103	5,397	23,046	SH	DFND	3	23,046	0	0
PAYPAL HLDGS INC	COM	70450Y103	7,444	31,892	SH	SOLE	3	31,892	0	0
PAYPAL HLDGS INC	COM	70450Y103	173,164	739,386	SH	SOLE	4	739,386	0	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	407	17,888	SH	SOLE	4	17,888	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	384	20,410	SH	SOLE	4	20,410	0	0
PEBBLEBROOK HOTEL TR	NOTE 1.750%12/1	70509VAA8	573	539,000	SH	SOLE	4	539,000	0	0
PEGASYSTEMS INC	COM	705573103	3,955	29,682	SH	SOLE	4	29,682	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	109	716	SH	SOLE	3	716	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	17,910	118,048	SH	SOLE	4	118,048	0	0
PENN NATL GAMING INC	COM	707569109	499	5,774	SH	DFND	3	5,774	0	0
PENN NATL GAMING INC	COM	707569109	1,058	12,253	SH	DFND	1	12,253	0	0
PENN NATL GAMING INC	COM	707569109	524	6,221	SH	SOLE	3	6,221	0	0
PENN NATL GAMING INC	COM	707569109	9,378	108,583	SH	SOLE	4	108,583	0	0
PENN VA CORP	COM	70788V102	224	22,100	SH	SOLE	4	22,100	0	0
PENNANT GROUP INC	COM	70805E109	265	4,561	SH	DFND	3	4,561	0	0
PENNANT GROUP INC	COM	70805E109	2,528	43,533	SH	SOLE	4	43,533	0	0
PENNYMAC MTG INVT TR	COM	70931T103	222	12,633	SH	SOLE	4	12,633	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	3,448	52,542	SH	DFND	3	52,542	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	80	1,294	SH	SOLE	3	1,294	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	240	3,665	SH	SOLE	4	3,665	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	4,000	67,351	SH	SOLE	4	67,351	0	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	0	69	SH	SOLE	3	69	0	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	1,314	101,607	SH	SOLE	4	101,607	0	0
PEPSICO INC	COM	713448108	7,229	48,745	SH	DFND	3	48,745	0	0
PEPSICO INC	COM	713448108	11,071	74,591	SH	SOLE	3	74,591	0	0
PEPSICO INC	COM	713448108	12,348	83,262	SH	SOLE	4	83,262	0	0
PERDOCEO ED CORP	COM	71363P106	384	30,392	SH	DFND	3	30,392	0	0
PERDOCEO ED CORP	COM	71363P106	66	5,211	SH	SOLE	4	5,211	0	0
PERFICIENT INC	COM	71375U101	312	6,538	SH	DFND	3	6,538	0	0
PERFICIENT INC	COM	71375U101	203	4,730	SH	SOLE	3	4,730	0	0
PERFICIENT INC	COM	71375U101	539	11,303	SH	SOLE	4	11,303	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	577	12,111	SH	DFND	3	12,111	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	16,692	350,598	SH	SOLE	4	350,598	0	0
PERKINELMER INC	COM	714046109	123	856	SH	DFND	3	856	0	0
PERKINELMER INC	COM	714046109	569	4,074	SH	SOLE	3	4,074	0	0

PERKINELMER INC	COM	714046109	4,504	31,390	SH	SOLE	4	31,390	0	0
PERSPECTA INC	COM	715347100	954	39,616	SH	SOLE	4	39,616	0	0
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	2	144	SH	SOLE	3	144	0	0
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	1,016	43,200	SH	SOLE	4	43,200	0	0
PETMED EXPRESS INC	COM	716382106	121	3,775	SH	DFND	3	3,775	0	0
PETMED EXPRESS INC	COM	716382106	128	4,000	SH	SOLE	4	4,000	0	0
PETIQ INC	COM CLA	71639T106	333	8,250	SH	SOLE	3	8,250	0	0
PETIQ INC	COM CLA	71639T106	3,070	79,837	SH	SOLE	4	79,837	0	0
PETROLEO BRASILEIRO SA PETRO	SP ADR NON VTG	71654V101	700	63,315	SH	SOLE	3	63,315	0	0
PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	44,463	3,959,271	SH	SOLE	4	3,959,271	0	0
PFIZER INC	COM	717081103	8,797	238,992	SH	DFND	3	238,992	0	0
PFIZER INC	COM	717081103	9,059	246,086	SH	SOLE	3	246,086	0	0
PFIZER INC	COM	717081103	12,519	340,103	SH	SOLE	4	340,103	0	0
SHOPIFY INC	NOTE 0.125%11/0	82509LAA5	330	280,000	SH	SOLE	4	280,000	0	0
SHUTTERSTOCK INC	COM	825690100	858	11,964	SH	DFND	1	11,964	0	0
SHUTTERSTOCK INC	COM	825690100	116	1,215	SH	SOLE	3	1,215	0	0
SHUTTERSTOCK INC	COM	825690100	413	5,767	SH	SOLE	4	5,767	0	0
SIENRA INC	COM	82621J105	88	22,550	SH	SOLE	4	22,550	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	1,008	7,451	SH	DFND	3	7,451	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	64	495	SH	SOLE	3	495	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	16,795	124,140	SH	SOLE	4	124,140	0	0
SILICON LABORATORIES INC	COM	826919102	255	1,998	SH	SOLE	3	1,998	0	0
SILICON LABORATORIES INC	COM	826919102	8,840	69,423	SH	SOLE	4	69,423	0	0
SILGAN HOLDINGS INC	COM	827048109	1,381	37,254	SH	DFND	3	37,254	0	0
SILGAN HOLDINGS INC	COM	827048109	430	11,665	SH	SOLE	3	11,665	0	0
SILGAN HOLDINGS INC	COM	827048109	8,975	242,046	SH	SOLE	4	242,046	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	617	12,734	SH	SOLE	3	12,734	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	4,579	95,105	SH	SOLE	4	95,105	0	0
SILK RD MED INC	COM	82710M100	80	1,207	SH	SOLE	3	1,207	0	0
SILK RD MED INC	COM	82710M100	3,063	48,642	SH	SOLE	4	48,642	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	485	6,165	SH	SOLE	3	6,165	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	56,752	665,483	SH	SOLE	4	665,483	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	3,323	35,562	SH	SOLE	4	35,562	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	519	81,469	SH	DFND	3	81,469	0	0
SITE CTRS CORP	COM	82981J109	4,058	400,968	SH	SOLE	4	400,968	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	1,038	6,656	SH	SOLE	3	6,656	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	5,969	37,627	SH	SOLE	4	37,627	0	0
SITIME CORP	COM	82982T106	632	5,648	SH	DFND	1	5,648	0	0
SITIME CORP	COM	82982T106	98	878	SH	SOLE	4	878	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	2,833	91,561	SH	SOLE	4	91,561	0	0
SKYWEST INC	COM	830879102	687	17,048	SH	DFND	3	17,048	0	0
SKYWEST INC	COM	830879102	8,113	201,272	SH	SOLE	4	201,272	0	0

SKYWORKS SOLUTIONS INC	COM	83088M102	1,735	11,346	SH	DFND	3	11,346	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	66	412	SH	SOLE	3	412	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	11,102	72,618	SH	SOLE	4	72,618	0	0
SLACK TECHNOLOGIES INC	COM CL A	83088V102	314	7,439	SH	SOLE	4	7,439	0	0
SLEEP NUMBER CORP	COM	83125X103	2,553	31,191	SH	SOLE	4	31,191	0	0
SMITH & WESSON BRANDS INC	COM	831754106	1,023	57,621	SH	DFND	3	57,621	0	0
SMITH & WESSON BRANDS INC	COM	831754106	35	2,887	SH	SOLE	3	2,887	0	0
SMITH & NEPHEW PLC	SPDN ADR NEW	83175M205	1,048	25,087	SH	SOLE	3	25,087	0	0
SMITH A O CORP	COM	831865209	2,476	45,168	SH	SOLE	4	45,168	0	0
SMILEDIRECTCLUB INC	CL A COM	83192H106	1,482	124,109	SH	SOLE	4	124,109	0	0
SMARTSHEET INC	COM CL A	83200N103	835	12,054	SH	DFND	1	12,054	0	0
SMARTSHEET INC	COM CL A	83200N103	11,034	159,248	SH	SOLE	4	159,248	0	0
SMUCKER J M CO	COM NEW	832696405	883	7,641	SH	DFND	3	7,641	0	0
SMUCKER J M CO	COM NEW	832696405	6,519	56,043	SH	SOLE	3	56,043	0	0
SMUCKER J M CO	COM NEW	832696405	15,982	138,249	SH	SOLE	4	138,249	0	0
SNAP ON INC	COM	833034101	635	3,712	SH	DFND	3	3,712	0	0
SNAP ON INC	COM	833034101	613	3,503	SH	SOLE	3	3,503	0	0
SNAP ON INC	COM	833034101	992	5,794	SH	SOLE	4	5,794	0	0
SNAP INC	CL A	83304A106	212	4,230	SH	SOLE	4	4,230	0	0
SNAP INC	CL A	83304A106	8,952	176,190	SH	SOLE	3	176,190	0	0
SNAP INC	NOTE 0.750% 8/0	83304AAB2	190	84,000	SH	SOLE	4	84,000	0	0
SNOWFLAKE INC	CL A	833445109	194	1,205	SH	SOLE	3	1,205	0	0
SNOWFLAKE INC	CL A	833445109	8,386	29,801	SH	SOLE	4	29,801	0	0
SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	833635105	22,100	450,192	SH	SOLE	4	450,192	0	0
SOHU COM LTD	SPONSORED ADS	83410S108	2,283	143,200	SH	SOLE	4	143,200	0	0
SOLAR CAP LTD	COM	83413U100	162	8,909	SH	SOLE	3	8,909	0	0
SOLAR CAP LTD	COM	83413U100	6,338	361,966	SH	SOLE	4	361,966	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	560	1,671	SH	SOLE	3	1,671	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	2,763	8,659	SH	SOLE	4	8,659	0	0
SOLARIS OILFIELD INFRSTR INC	COM CL A	83418M103	441	54,172	SH	SOLE	4	54,172	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	186	4,827	SH	DFND	3	4,827	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	416	10,794	SH	SOLE	4	10,794	0	0
SONOCO PRODS CO	COM	835495102	394	6,651	SH	DFND	3	6,651	0	0
SONOCO PRODS CO	COM	835495102	90	1,420	SH	SOLE	3	1,420	0	0
SONOCO PRODS CO	COM	835495102	7,745	130,725	SH	SOLE	4	130,725	0	0
SONY CORP	SPONSORED ADR	835699307	1,167	11,507	SH	SOLE	3	11,507	0	0
SONY CORP	SPONSORED ADR	835699307	37,263	368,572	SH	SOLE	4	368,572	0	0
SONOS INC	COM	83570H108	846	36,167	SH	DFND	1	36,167	0	0
SONOS INC	COM	83570H108	52	2,119	SH	SOLE	3	2,119	0	0
SONOS INC	COM	83570H108	7,155	305,887	SH	SOLE	4	305,887	0	0
SOUTH JERSEY INDS INC	COM	838518108	869	40,340	SH	SOLE	4	40,340	0	0
SOUTH MTN MERGER CORP	COM CL A	838884104	235	14,562	SH	SOLE	4	14,562	0	0
SOUTH ST CORP	COM	840441109	1,771	24,489	SH	SOLE	4	24,489	0	0
SOUTHERN CO	COM	842587107	1,165	18,969	SH	DFND	3	18,969	0	0
SOUTHERN CO	COM	842587107	1,747	28,324	SH	SOLE	3	28,324	0	0

SOUTHERN CO	COM	842587107	18,649	303,574	SH	SOLE	4	303,574	0	0
SOUTHERN CO	UNIT 08/01/2022	842587602	2,077	40,027	SH	SOLE	4	40,027	0	0
SOUTHERN COPPER CORP	COM	84265V105	143	2,185	SH	SOLE	3	2,185	0	0
SOUTHERN COPPER CORP	COM	84265V105	5,664	86,979	SH	SOLE	4	86,979	0	0
SOUTHERN NATL BANCORP OF VA	COM	843395104	26	2,882	SH	SOLE	3	2,882	0	0
SOUTHERN NATL BANCORP OF VA	COM	843395104	254	20,968	SH	SOLE	4	20,968	0	0
SOUTHWEST AIRLS CO	COM	844741108	29,757	638,424	SH	SOLE	4	638,424	0	0
SOUTHWEST AIRLS CO	NOTE 1.250% 5/0	844741BG2	918	631,000	SH	SOLE	4	631,000	0	0
SOUTHWEST GAS HOLDINGS INC	COM	844895102	32	470	SH	SOLE	3	470	0	0
SOUTHWEST GAS HOLDINGS INC	COM	844895102	4,947	81,426	SH	SOLE	4	81,426	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	296	99,169	SH	DFND	3	99,169	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	4,950	1,660,937	SH	SOLE	4	1,660,937	0	0
SPARTANNASH CO	COM	847215100	715	41,046	SH	DFND	3	41,046	0	0
SPARTANNASH CO	COM	847215100	4	189	SH	SOLE	3	189	0	0
SPARTANNASH CO	COM	847215100	373	21,427	SH	SOLE	4	21,427	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	196	2,448	SH	SOLE	3	2,448	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	5,375	68,058	SH	SOLE	4	68,058	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	786	20,100	SH	DFND	1	20,100	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	429	12,858	SH	SOLE	3	12,858	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	1,956	50,049	SH	SOLE	4	50,049	0	0
SPIRIT AIRLS INC	COM	848577102	232	9,500	SH	SOLE	4	9,500	0	0
SPIRE INC	COM	84857L101	207	2,987	SH	SOLE	3	2,987	0	0
SPIRE INC	COM	84857L101	10,400	162,399	SH	SOLE	4	162,399	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	1	25	SH	SOLE	3	25	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	26,711	664,952	SH	SOLE	4	664,952	0	0
SPLUNK INC	COM	848637104	526	2,982	SH	SOLE	3	2,982	0	0
SPLUNK INC	COM	848637104	27,814	163,718	SH	SOLE	4	163,718	0	0
SPLUNK INC	NOTE 0.500% 9/1	848637AC8	320	245,000	SH	SOLE	4	245,000	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	946	53,927	SH	DFND	3	53,927	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	40	1,996	SH	SOLE	3	1,996	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	446	25,400	SH	SOLE	4	25,400	0	0
SPROUTS FMRS MKT INC	COM	85208M102	3,348	166,558	SH	DFND	3	166,558	0	0
SPROUTS FMRS MKT INC	COM	85208M102	45	2,704	SH	SOLE	3	2,704	0	0
SPROUTS FMRS MKT INC	COM	85208M102	5,359	266,602	SH	SOLE	4	266,602	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	7,374	162,380	SH	SOLE	4	162,380	0	0
SQUARE INC	CL A	852234103	430	1,958	SH	SOLE	3	1,958	0	0
SQUARE INC	CL A	852234103	44,357	203,807	SH	SOLE	4	203,807	0	0
SQUARE INC	NOTE 0.500% 5/1	852234AD5	294	105,000	SH	SOLE	4	105,000	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	321	4,057	SH	DFND	3	4,057	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	714	8,906	SH	SOLE	3	8,906	0	0
STAG INDL INC	COM	85254J102	125	5,592	SH	SOLE	3	5,592	0	0
STAG INDL INC	COM	85254J102	7,894	252,058	SH	SOLE	4	252,058	0	0

STAMPS COM INC	COM NEW	852857200	218	1,109	SH	DFND	3	1,109	0	0
STAMPS COM INC	COM NEW	852857200	0	0	SH	SOLE	4	0	0	0
STAMPS COM INC	COM NEW	852857200	173	922	SH	SOLE	3	922	0	0
STANDARD MTR PRODS INC	COM	853666105	387	9,571	SH	SOLE	4	9,571	0	0
STANDEX INTL CORP	COM	854231107	369	4,597	SH	SOLE	3	4,597	0	0
STANLEY BLACK & DECKER INC	COM	854502101	1,788	10,012	SH	SOLE	4	10,012	0	0
STANLEY BLACK & DECKER INC	COM	854502101	2,594	14,424	SH	SOLE	3	14,424	0	0
STANLEY BLACK & DECKER INC	UNIT 11/15/2022	854502846	447	4,000	SH	SOLE	4	4,000	0	0
STAR GROUP L P	UNIT LTD PARTNR	85512C105	66	6,972	SH	DFND	3	6,972	0	0
STAR GROUP L P	UNIT LTD PARTNR	85512C105	1	117	SH	SOLE	3	117	0	0
STAR GROUP L P	UNIT LTD PARTNR	85512C105	207	22,012	SH	SOLE	4	22,012	0	0
STARBUCKS CORP	COM	855244109	1,572	14,692	SH	DFND	3	14,692	0	0
STARBUCKS CORP	COM	855244109	3,501	32,759	SH	SOLE	3	32,759	0	0
STARBUCKS CORP	COM	855244109	86,117	804,980	SH	SOLE	4	804,980	0	0
STATE AUTO FINL CORP	COM	855707105	236	13,300	SH	SOLE	4	13,300	0	0
STARWOOD PPTY TR INC	COM	85571B105	131	6,790	SH	DFND	3	6,790	0	0
STARWOOD PPTY TR INC	COM	85571B105	718	38,402	SH	SOLE	3	38,402	0	0
STARWOOD PPTY TR INC	COM	85571B105	3,214	166,535	SH	SOLE	4	166,535	0	0
STATE STR CORP	COM	857477103	2,721	37,387	SH	DFND	3	37,387	0	0
STATE STR CORP	COM	857477103	4,395	59,987	SH	SOLE	3	59,987	0	0
STATE STR CORP	COM	857477103	16,619	228,351	SH	SOLE	4	228,351	0	0
STEEL DYNAMICS INC	COM	858119100	1,556	40,741	SH	SOLE	3	40,741	0	0
STEEL DYNAMICS INC	COM	858119100	2,753	74,657	SH	SOLE	4	74,657	0	0
STEELCASE INC	CL A	858155203	412	30,371	SH	DFND	3	30,371	0	0
STEELCASE INC	CL A	858155203	36	2,684	SH	SOLE	3	2,684	0	0
STEELCASE INC	CL A	858155203	2,940	216,991	SH	SOLE	4	216,991	0	0
STEPAN CO	COM	858586100	492	4,124	SH	DFND	3	4,124	0	0
STEPAN CO	COM	858586100	66	647	SH	SOLE	3	647	0	0
STEPAN CO	COM	858586100	1,736	14,550	SH	SOLE	4	14,550	0	0
STERICYCLE INC	COM	858912108	271	3,926	SH	SOLE	3	3,926	0	0
STERICYCLE INC	COM	858912108	7,813	112,697	SH	SOLE	4	112,697	0	0
STERLING BANCORP DEL	COM	85917A100	358	19,929	SH	SOLE	3	19,929	0	0
STERLING BANCORP DEL	COM	85917A100	2,307	128,307	SH	SOLE	4	128,307	0	0
STERLING CONSTR INC	COM	859241101	238	12,800	SH	SOLE	4	12,800	0	0
STEWART INFORMATION SVCS COR	COM	860372101	301	6,228	SH	DFND	3	6,228	0	0
STEWART INFORMATION SVCS COR	COM	860372101	488	10,098	SH	SOLE	4	10,098	0	0
STIFEL FINL CORP	COM	860630102	286	5,669	SH	DFND	3	5,669	0	0
STIFEL FINL CORP	COM	860630102	321	6,373	SH	SOLE	3	6,373	0	0
STIFEL FINL CORP	COM	860630102	3,786	75,030	SH	SOLE	4	75,030	0	0
STITCH FIX INC	COM CL A	860897107	794	13,516	SH	DFND	1	13,516	0	0
STITCH FIX INC	COM CL A	860897107	35,322	601,530	SH	SOLE	4	601,530	0	0
STMICROELECTRONICS N V	NY REGISTRY	861012102	1	18	SH	SOLE	3	18	0	0
STMICROELECTRONICS N V	NY REGISTRY	861012102	2,160	58,200	SH	SOLE	4	58,200	0	0
STONEX GROUP INC	COM	861896108	176	3,044	SH	DFND	3	3,044	0	0

STONEX GROUP INC	COM	861896108	63	1,089	SH	SOLE	4	1,089	0	0
STORE CAP CORP	COM	862121100	1	26	SH	SOLE	3	26	0	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	326,977	1,289,850	SH	SOLE	3	1,289,850	0	0
VANGUARD INDEX FDS	VALUE ETF	922908744	296,284	2,490,271	SH	SOLE	3	2,490,271	0	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	2,641	13,568	SH	SOLE	3	13,568	0	0
VERA BRADLEY INC	COM	92335C106	1,042	130,899	SH	SOLE	4	130,899	0	0
VERACYTE INC	COM	92337F107	590	12,057	SH	DFND	1	12,057	0	0
VERACYTE INC	COM	92337F107	81	1,601	SH	SOLE	3	1,601	0	0
VERACYTE INC	COM	92337F107	3,687	75,333	SH	SOLE	4	75,333	0	0
VEREIT INC	COM	92339V308	1,194	29,741	SH	SOLE	3	29,741	0	0
VEREIT INC	COM	92339V308	47,990	1,269,913	SH	SOLE	4	1,269,913	0	0
VERISIGN INC	COM	92343E102	1,862	8,606	SH	DFND	3	8,606	0	0
VERISIGN INC	COM	92343E102	57	259	SH	SOLE	3	259	0	0
VERISIGN INC	COM	92343E102	2,771	12,806	SH	SOLE	4	12,806	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	7,613	129,581	SH	DFND	3	129,581	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	12,068	205,266	SH	SOLE	3	205,266	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	27,211	463,167	SH	SOLE	4	463,167	0	0
VERINT SYS INC	COM	92343X100	1,848	27,509	SH	DFND	3	27,509	0	0
VERINT SYS INC	COM	92343X100	425	6,331	SH	SOLE	3	6,331	0	0
VERINT SYS INC	COM	92343X100	4,846	72,135	SH	SOLE	4	72,135	0	0
VERITEX HLDGS INC	COM	923451108	6,543	254,986	SH	SOLE	4	254,986	0	0
VERISK ANALYTICS INC	COM	92345Y106	2,752	13,449	SH	SOLE	3	13,449	0	0
VERISK ANALYTICS INC	COM	92345Y106	11,075	53,351	SH	SOLE	4	53,351	0	0
VERICEL CORP	COM	92346J108	454	14,693	SH	DFND	1	14,693	0	0
VERICEL CORP	COM	92346J108	539	17,447	SH	SOLE	4	17,447	0	0
VERRA MOBILITY CORP	COM	92511U102	540	40,208	SH	SOLE	4	40,208	0	0
VERSO CORP	CL A	92531L207	374	31,106	SH	SOLE	4	31,106	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	2,855	12,080	SH	DFND	3	12,080	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	595	2,769	SH	SOLE	3	2,769	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	14,474	61,242	SH	SOLE	4	61,242	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	1,011	51,456	SH	SOLE	3	51,456	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	7,576	405,802	SH	SOLE	4	405,802	0	0
VERTEX INC	CL A	92538J106	594	17,050	SH	SOLE	4	17,050	0	0
VESPER HEALTHCARE ACQSTN COR	COM CL A	92538T104	451	39,912	SH	SOLE	4	39,912	0	0
VIAVI SOLUTIONS INC	COM	925550105	530	36,019	SH	SOLE	3	36,019	0	0
VIAVI SOLUTIONS INC	COM	925550105	9,056	604,739	SH	SOLE	4	604,739	0	0
VIAVI SOLUTIONS INC	NOTE 1.000% 3/0	925550AB1	352	275,000	SH	SOLE	4	275,000	0	0
VIACOMCBS INC	CL B	92556H206	1	15	SH	SOLE	4	15	0	0
VIACOMCBS INC	CL B	92556H206	316	11,370	SH	SOLE	3	11,370	0	0
VIATRIS INC	COM	92556V106	2,966	158,258	SH	DFND	3	158,258	0	0
VIATRIS INC	COM	92556V106	504	35,533	SH	SOLE	3	35,533	0	0
VIATRIS INC	COM	92556V106	17,628	940,685	SH	SOLE	4	940,685	0	0
VICI PPTYS INC	COM	925652109	58,019	2,275,250	SH	SOLE	4	2,275,250	0	0
VICOR CORP	COM	925815102	317	3,433	SH	DFND	3	3,433	0	0
VICOR CORP	COM	925815102	2,542	27,567	SH	SOLE	4	27,567	0	0

VICTORY CAP HLDGS INC	COM CLA	92645B103	8	322	SH	DFND	3	322	0	0
VICTORY CAP HLDGS INC	COM CLA	92645B103	388	15,655	SH	SOLE	4	15,655	0	0
VIEWRAY INC	COM	92672L107	1,225	320,738	SH	SOLE	4	320,738	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	25	1,120	SH	DFND	3	1,120	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	262	11,885	SH	SOLE	4	11,885	0	0
VIPER ENERGY PARTNERS LP	COM UNT RP INT	92763M105	25	2,442	SH	SOLE	3	2,442	0	0
VIPER ENERGY PARTNERS LP	COM UNT RP INT	92763M105	631	54,323	SH	SOLE	4	54,323	0	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	32	1,147	SH	SOLE	3	1,147	0	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	9,473	336,987	SH	SOLE	4	336,987	0	0
VIRNETX HLDG CORP	COM	92823T108	395	78,385	SH	DFND	3	78,385	0	0
VIRTU FINL INC	CL A	928254101	249	9,910	SH	DFND	3	9,910	0	0
VIRTU FINL INC	CL A	928254101	659	25,522	SH	SOLE	3	25,522	0	0
VIRTU FINL INC	CL A	928254101	900	35,771	SH	SOLE	4	35,771	0	0
VISA INC	COM CLA	92826C839	4,558	20,839	SH	DFND	3	20,839	0	0
VISA INC	COM CLA	92826C839	25,600	116,514	SH	SOLE	3	116,514	0	0
VISA INC	COM CLA	92826C839	262,596	1,200,547	SH	SOLE	4	1,200,547	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	1,364	6,288	SH	SOLE	4	6,288	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	1	59	SH	SOLE	3	59	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	1,505	72,676	SH	SOLE	4	72,676	0	0
VISHAY PRECISION GROUP INC	COM	92835K103	314	9,972	SH	SOLE	4	9,972	0	0
VISTA OUTDOOR INC	COM	928377100	265	11,146	SH	DFND	3	11,146	0	0
VISTA OUTDOOR INC	COM	928377100	156	5,977	SH	SOLE	3	5,977	0	0
VISTA OUTDOOR INC	COM	928377100	640	26,955	SH	SOLE	4	26,955	0	0
VISTA OIL & GAS SAB DE CV	SPONSORED ADS	92837L109	41	15,900	SH	SOLE	4	15,900	0	0
VISTEON CORP	COM NEW	92839U206	201	1,605	SH	SOLE	3	1,605	0	0
VISTEON CORP	COM NEW	92839U206	6,455	51,427	SH	SOLE	4	51,427	0	0
VISTRA CORP	COM	92840M102	2,117	107,664	SH	DFND	3	107,664	0	0
VISTRA CORP	COM	92840M102	812	41,321	SH	SOLE	4	41,321	0	0
VISTRA CORP	COM	92840M102	1,190	57,856	SH	SOLE	3	57,856	0	0
VIVINT SMART HOME INC	COM CLA	928542109	378	18,236	SH	SOLE	4	18,236	0	0
VMWARE INC	CL A COM	928563402	3,927	28,000	SH	SOLE	4	28,000	0	0
VOCERA COMMUNICATIONS INC	COM	92857F107	164	3,944	SH	SOLE	4	3,944	0	0
VOCERA COMMUNICATIONS INC	COM	92857F107	583	14,627	SH	SOLE	3	14,627	0	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	406	24,530	SH	SOLE	3	24,530	0	0
VONAGE HLDGS CORP	COM	92886T201	908	70,532	SH	DFND	3	70,532	0	0
VONAGE HLDGS CORP	COM	92886T201	80	6,130	SH	SOLE	3	6,130	0	0
VONAGE HLDGS CORP	COM	92886T201	8,032	623,883	SH	SOLE	4	623,883	0	0
VONAGE HLDGS CORP	NOTE 1.750% 6/0	92886TAJ1	146	135,000	SH	SOLE	4	135,000	0	0
VONTIER CORPORATION	COM	928881101	84	2,500	SH	SOLE	4	2,500	0	0
VONTIER CORPORATION	COM	928881101	144	4,322	SH	SOLE	3	4,322	0	0
VORNADO RLTY TR	SH BEN INT	929042109	38	1,312	SH	SOLE	3	1,312	0	0
VORNADO RLTY TR	SH BEN INT	929042109	719	19,259	SH	SOLE	4	19,259	0	0
VOYA FINANCIAL INC	COM	929089100	3,030	51,524	SH	DFND	3	51,524	0	0
VOYA FINANCIAL INC	COM	929089100	1,861	30,769	SH	SOLE	3	30,769	0	0
VOYA FINANCIAL INC	COM	929089100	6,537	111,147	SH	SOLE	4	111,147	0	0

VULCAN MATLS CO	COM	929160109	1,000	6,816	SH	SOLE	3	6,816	0	0
VULCAN MATLS CO	COM	929160109	1,511	10,186	SH	SOLE	4	10,186	0	0
WD-40 CO	COM	929236107	806	3,032	SH	DFND	3	3,032	0	0
WD-40 CO	COM	929236107	457	1,560	SH	SOLE	3	1,560	0	0
WSFS FINL CORP	COM	929328102	429	9,565	SH	DFND	3	9,565	0	0
WSFS FINL CORP	COM	929328102	10,784	240,286	SH	SOLE	4	240,286	0	0
WNS HLDGS LTD	SPON ADR	92932M101	309	4,259	SH	SOLE	3	4,259	0	0
WNS HLDGS LTD	SPON ADR	92932M101	5,104	70,836	SH	SOLE	4	70,836	0	0
WP CAREY INC	COM	92936U109	1,640	23,468	SH	SOLE	3	23,468	0	0
WP CAREY INC	COM	92936U109	3,491	49,462	SH	SOLE	4	49,462	0	0
WEC ENERGY GROUP INC	COM	92939U106	1,855	20,191	SH	SOLE	3	20,191	0	0
WEC ENERGY GROUP INC	COM	92939U106	2,737	29,745	SH	SOLE	4	29,745	0	0
WIX COM LTD	NOTE 7/0	92940WAB5	275	149,000	SH	SOLE	4	149,000	0	0
WABASH NATL CORP	COM	929566107	5,182	300,764	SH	SOLE	4	300,764	0	0
WABTEC	COM	929740108	434	5,872	SH	SOLE	3	5,872	0	0
WABTEC	COM	929740108	9,614	131,335	SH	SOLE	4	131,335	0	0
WADDELL & REED FINL INC	CL A	930059100	1,741	68,345	SH	DFND	3	68,345	0	0
WADDELL & REED FINL INC	CL A	930059100	356	13,993	SH	SOLE	4	13,993	0	0
WALMART INC	COM	931142103	20,777	144,134	SH	DFND	3	144,134	0	0
WALMART INC	COM	931142103	4,496	31,432	SH	SOLE	3	31,432	0	0
WALMART INC	COM	931142103	38,583	267,661	SH	SOLE	4	267,661	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	1,253	31,410	SH	DFND	3	31,410	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	2,435	58,987	SH	SOLE	3	58,987	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	8,331	208,900	SH	SOLE	4	208,900	0	0
WALKER & DUNLOP INC	COM	93148P102	249	2,604	SH	SOLE	3	2,604	0	0
WALKER & DUNLOP INC	COM	93148P102	860	9,345	SH	SOLE	4	9,345	0	0
WARNER MUSIC GROUP CORP	COM CL A	934550203	436	13,977	SH	SOLE	3	13,977	0	0
WARRIOR MET COAL INC	COM	93627C101	289	13,538	SH	SOLE	4	13,538	0	0
WASHINGTON FED INC	COM	938824109	509	19,773	SH	SOLE	4	19,773	0	0
WASHINGTON TR BANCORP	COM	940610108	246	5,500	SH	SOLE	4	5,500	0	0
WASTE CONNECTIONS INC	COM	94106B101	1,367	13,091	SH	SOLE	3	13,091	0	0
WASTE CONNECTIONS INC	COM	94106B101	11,475	111,879	SH	SOLE	4	111,879	0	0
WASTE MGMT INC DEL	COM	94106L109	1,528	12,957	SH	DFND	3	12,957	0	0
WASTE MGMT INC DEL	COM	94106L109	1,744	15,012	SH	SOLE	3	15,012	0	0
WASTE MGMT INC DEL	COM	94106L109	5,370	45,538	SH	SOLE	4	45,538	0	0
WATERS CORP	COM	941848103	1,061	4,287	SH	DFND	3	4,287	0	0
WATERS CORP	COM	941848103	416	1,732	SH	SOLE	3	1,732	0	0
WATERS CORP	COM	941848103	15,174	61,327	SH	SOLE	4	61,327	0	0
WATSCO INC	COM	942622200	882	4,137	SH	SOLE	3	4,137	0	0
WATSCO INC	COM	942622200	2,507	11,066	SH	SOLE	4	11,066	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	2,866	23,549	SH	SOLE	4	23,549	0	0
WAYFAIR INC	CL A	94419L101	4,154	18,394	SH	SOLE	4	18,394	0	0
WEBSTER FINL CORP CONN	COM	947890109	3,426	81,271	SH	SOLE	4	81,271	0	0
WEIBO CORP	SPONSORED ADR	948596101	431	10,283	SH	SOLE	3	10,283	0	0
WEIBO CORP	SPONSORED ADR	948596101	1,506	36,734	SH	SOLE	4	36,734	0	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	221	9,509	SH	SOLE	3	9,509	0	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	1,526	70,436	SH	SOLE	4	70,436	0	0

WEIS MKTS INC	COM	948849104	237	4,953	SH	DFND	3	4,953	0	0
WEIS MKTS INC	COM	948849104	210	4,400	SH	SOLE	4	4,400	0	0
WELBILT INC	COM	949090104	829	62,821	SH	DFND	3	62,821	0	0
WELBILT INC	COM	949090104	62	4,426	SH	SOLE	3	4,426	0	0
WELLPOINT INC	NOTE 2.750%10/1	94973VBG1	694	155,000	SH	SOLE	4	155,000	0	0
WELLS FARGO CO NEW	COM	949746101	535	20,121	SH	SOLE	3	20,121	0	0
WELLS FARGO CO NEW	COM	949746101	46,271	1,533,163	SH	SOLE	4	1,533,163	0	0
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	279	9,452	SH	SOLE	4	9,452	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	522	7,805	SH	SOLE	3	7,805	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	4,123	55,202	SH	SOLE	4	55,202	0	0
API GROUP CORP	COM STK	00187Y100	315	14,982	SH	SOLE	3	14,982	0	0
ASGN INC	COM	00191U102	469	5,617	SH	DFND	3	5,617	0	0
ASGN INC	COM	00191U102	15,021	179,823	SH	SOLE	4	179,823	0	0
AT&T INC	COM	00206R102	8,222	285,892	SH	DFND	3	285,892	0	0
AT&T INC	COM	00206R102	9,918	343,713	SH	SOLE	3	343,713	0	0
AT&T INC	COM	00206R102	10,918	379,610	SH	SOLE	4	379,610	0	0
A10 NETWORKS INC	COM	002121101	116	11,782	SH	DFND	3	11,782	0	0
ATN INTL INC	COM	00215F107	2,590	62,021	SH	SOLE	4	62,021	0	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	2,081	355,978	SH	SOLE	3	355,978	0	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	15,481	2,650,778	SH	SOLE	4	2,650,778	0	0
AZZ INC	COM	002474104	4,897	103,231	SH	SOLE	4	103,231	0	0
ABBOTT LABS	COM	002824100	415	3,733	SH	SOLE	3	3,733	0	0
ABBOTT LABS	COM	002824100	37,989	346,965	SH	SOLE	4	346,965	0	0
ABBVIE INC	COM	00287Y109	1,227	11,456	SH	DFND	3	11,456	0	0
ABBVIE INC	COM	00287Y109	3,311	30,785	SH	SOLE	3	30,785	0	0
ABBVIE INC	COM	00287Y109	43,958	410,249	SH	SOLE	4	410,249	0	0
ABIOMED INC	COM	003654100	1,018	3,131	SH	SOLE	3	3,131	0	0
ABIOMED INC	COM	003654100	34,450	106,261	SH	SOLE	4	106,261	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	908	18,064	SH	DFND	1	18,064	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	485	9,861	SH	SOLE	3	9,861	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	14,709	292,649	SH	SOLE	4	292,649	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	842	16,213	SH	SOLE	3	16,213	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	4,891	91,484	SH	SOLE	4	91,484	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	6,999	493,252	SH	SOLE	4	493,252	0	0
ACCELERON PHARMA INC	COM	00434H108	6,369	49,780	SH	SOLE	4	49,780	0	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	1,243	123,039	SH	SOLE	4	123,039	0	0
ACCURAY INC	COM	004397105	72	17,340	SH	DFND	3	17,340	0	0
ACCURAY INC	COM	004397105	83	18,593	SH	SOLE	3	18,593	0	0
ACI WORLDWIDE INC	COM	004498101	237	6,224	SH	SOLE	3	6,224	0	0
ACI WORLDWIDE INC	COM	004498101	15,667	407,673	SH	SOLE	4	407,673	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	3,058	31,792	SH	SOLE	3	31,792	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	184,405	1,986,058	SH	SOLE	4	1,986,058	0	0
ACUITY BRANDS INC	COM	00508Y102	221	1,836	SH	SOLE	3	1,836	0	0
ACUITY BRANDS INC	COM	00508Y102	571	4,712	SH	SOLE	4	4,712	0	0

ACUSHNET HOLDINGS CORP	COM	005098108	160	3,940	SH	DFND	3	3,940	0	0
ACUSHNET HOLDINGS CORP	COM	005098108	110	3,115	SH	SOLE	3	3,115	0	0
ACUSHNET HOLDINGS CORP	COM	005098108	2,763	68,145	SH	SOLE	4	68,145	0	0
ADDUS HOMECARE CORP	COM	006739106	408	3,704	SH	SOLE	3	3,704	0	0
ADDUS HOMECARE CORP	COM	006739106	3,210	27,419	SH	SOLE	4	27,419	0	0
ALAMOS GOLD INC NEW	COM CL A	011532108	4,679	534,794	SH	SOLE	4	534,794	0	0
ALARM COM HLDGS INC	COM	011642105	1,323	12,790	SH	DFND	1	12,790	0	0
ALARM COM HLDGS INC	COM	011642105	813	8,116	SH	SOLE	3	8,116	0	0
ALARM COM HLDGS INC	COM	011642105	3,767	36,414	SH	SOLE	4	36,414	0	0
ALASKA AIR GROUP INC	COM	011659109	841	16,175	SH	DFND	1	16,175	0	0
ALASKA AIR GROUP INC	COM	011659109	482	9,277	SH	SOLE	3	9,277	0	0
ALASKA AIR GROUP INC	COM	011659109	3,775	72,605	SH	SOLE	4	72,605	0	0
ALBANY INTL CORP	CL A	012348108	288	3,414	SH	SOLE	3	3,414	0	0
ALBANY INTL CORP	CL A	012348108	12,961	176,526	SH	SOLE	4	176,526	0	0
ALBEMARLE CORP	COM	012653101	779	5,360	SH	SOLE	3	5,360	0	0
ALBEMARLE CORP	COM	012653101	6,895	46,741	SH	SOLE	4	46,741	0	0
ALCOA CORP	COM	013872106	42	1,609	SH	SOLE	3	1,609	0	0
ALCOA CORP	COM	013872106	2,068	89,731	SH	SOLE	4	89,731	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	473	27,546	SH	SOLE	4	27,546	0	0
ALEXANDERS INC	COM	014752109	333	1,200	SH	SOLE	4	1,200	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,259	7,064	SH	DFND	3	7,064	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	474	2,620	SH	SOLE	3	2,620	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	46,145	258,923	SH	SOLE	4	258,923	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	1,573	10,067	SH	DFND	3	10,067	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	3,116	19,909	SH	SOLE	3	19,909	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	7,683	49,172	SH	SOLE	4	49,172	0	0
ALGONQUIN PWR UTILS CORP	COM	015857105	193	11,811	SH	SOLE	3	11,811	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	5,117	22,306	SH	SOLE	3	22,306	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	350,699	1,506,891	SH	SOLE	4	1,506,891	0	0
ALIGN TECHNOLOGY INC	COM	016255101	615	1,090	SH	SOLE	3	1,090	0	0
ALIGN TECHNOLOGY INC	COM	016255101	76,831	143,776	SH	SOLE	4	143,776	0	0
ALLAKOS INC	COM	01671P100	880	6,289	SH	DFND	1	6,289	0	0
ALLEGHANY CORP DEL	COM	017175100	587	973	SH	DFND	3	973	0	0
ALLEGHANY CORP DEL	COM	017175100	4,231	7,008	SH	SOLE	4	7,008	0	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	1,603	95,567	SH	SOLE	4	95,567	0	0
ALLEGiant TRAVEL CO	COM	01748X102	473	2,502	SH	DFND	3	2,502	0	0
ALLEGiant TRAVEL CO	COM	01748X102	446	2,378	SH	SOLE	3	2,378	0	0
ALLEGiant TRAVEL CO	COM	01748X102	2,971	15,702	SH	SOLE	4	15,702	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	267	10,016	SH	SOLE	4	10,016	0	0
ALLETE INC	COM NEW	018522300	11,802	190,538	SH	SOLE	4	190,538	0	0
ALLIANT ENERGY CORP	COM	018802108	12,153	235,840	SH	SOLE	4	235,840	0	0
ALLIANCEBERNSTEIN HLDG L P	UNIT LTD PARTN	01881G106	208	6,156	SH	SOLE	4	6,156	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	943	21,872	SH	SOLE	4	21,872	0	0

ALLISON TRANSMISSION HLDGS I	COM	01973R101	1,620	36,391	SH	SOLE	3	36,391	0	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	960	66,453	SH	SOLE	4	66,453	0	0
ALLSTATE CORP	COM	020002101	1,521	13,837	SH	DFND	3	13,837	0	0
ALLSTATE CORP	COM	020002101	2,348	21,134	SH	SOLE	3	21,134	0	0
ALLSTATE CORP	COM	020002101	14,410	131,083	SH	SOLE	4	131,083	0	0
ALLY FINL INC	COM	02005N100	1,565	43,876	SH	DFND	3	43,876	0	0
ALLY FINL INC	COM	02005N100	1,062	28,344	SH	SOLE	3	28,344	0	0
ALLY FINL INC	COM	02005N100	4,694	131,627	SH	SOLE	4	131,627	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	324	2,215	SH	SOLE	3	2,215	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	2,534	19,500	SH	SOLE	4	19,500	0	0
ALPHABET INC	CAP STK CL C	02079K107	3,245	1,752	SH	SOLE	3	1,752	0	0
ALPHABET INC	CAP STK CL C	02079K107	283,640	161,906	SH	SOLE	4	161,906	0	0
ALPHABET INC	CAP STK CL A	02079K305	18,555	10,587	SH	DFND	3	10,587	0	0
ALPHABET INC	CAP STK CL A	02079K305	24,954	13,833	SH	SOLE	3	13,833	0	0
ALPHABET INC	CAP STK CL A	02079K305	347,484	198,263	SH	SOLE	4	198,263	0	0
ALPHATEC HLDGS INC	COM NEW	02081G201	1,031	71,001	SH	DFND	1	71,001	0	0
ALTICE USA INC	CL A	02156K103	551	14,281	SH	SOLE	3	14,281	0	0
ALTRA INDL MOTION CORP	COM	02208R106	656	11,842	SH	DFND	3	11,842	0	0
ALTRA INDL MOTION CORP	COM	02208R106	827	14,914	SH	DFND	1	14,914	0	0
ALTRA INDL MOTION CORP	COM	02208R106	675	11,650	SH	SOLE	3	11,650	0	0
ALTRA INDL MOTION CORP	COM	02208R106	23,965	432,347	SH	SOLE	4	432,347	0	0
ALTRIA GROUP INC	COM	02209S103	1,333	32,506	SH	DFND	3	32,506	0	0
ALTRIA GROUP INC	COM	02209S103	8,286	199,679	SH	SOLE	3	199,679	0	0
ALTRIA GROUP INC	COM	02209S103	11,125	271,340	SH	SOLE	4	271,340	0	0
AMALGAMATED BK NEW YORK N Y	CLASS A	022663108	245	17,866	SH	SOLE	4	17,866	0	0
AMAZON COM INC	COM	023135106	27,576	8,467	SH	DFND	3	8,467	0	0
AMAZON COM INC	COM	023135106	44,876	13,646	SH	SOLE	3	13,646	0	0
AMAZON COM INC	COM	023135106	598,891	183,882	SH	SOLE	4	183,882	0	0
AMBAC FINL GROUP INC	COM NEW	023139884	351	22,850	SH	SOLE	4	22,850	0	0
AMBEV SA	SPONSORED ADR	02319V103	287	93,317	SH	SOLE	3	93,317	0	0
AMBEV SA	SPONSORED ADR	02319V103	26,348	8,610,600	SH	SOLE	4	8,610,600	0	0
AMEDISYS INC	COM	023436108	55	188	SH	DFND	3	188	0	0
AMEDISYS INC	COM	023436108	1,253	4,179	SH	SOLE	3	4,179	0	0
AMEDISYS INC	COM	023436108	15,211	51,856	SH	SOLE	4	51,856	0	0
AMERCO	COM	023586100	405	892	SH	SOLE	4	892	0	0
AMEREN CORP	COM	023608102	46	571	SH	SOLE	3	571	0	0
AMEREN CORP	COM	023608102	7,396	94,745	SH	SOLE	4	94,745	0	0
AMERESCO INC	CL A	02361E108	244	4,676	SH	DFND	3	4,676	0	0
AMERESCO INC	CL A	02361E108	652	12,482	SH	DFND	1	12,482	0	0
AMERESCO INC	CL A	02361E108	198	3,786	SH	SOLE	4	3,786	0	0
AMERICA FIRST MULTIFAMILY IN	BEN UNIT CTF	02364V107	105	24,800	SH	SOLE	4	24,800	0	0
AMERICA MOVIL SAB DE CV	SPON ADR L SHS	02364W105	1,833	126,090	SH	SOLE	4	126,090	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	107	14,448	SH	SOLE	3	14,448	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	1,981	125,589	SH	SOLE	4	125,589	0	0
AMERICAN AIRLS GROUP INC	NOTE 6.500% 7/0	02376RAF9	132	105,000	SH	SOLE	4	105,000	0	0

AMERICAN CAMPUS CMNTYS INC	COM	024835100	326	7,275	SH	SOLE	3	7,275	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	20,447	478,074	SH	SOLE	4	478,074	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	669	7,352	SH	SOLE	3	7,352	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	2,381	28,589	SH	SOLE	4	28,589	0	0
BAXTER INTL INC	COM	071813109	457	5,624	SH	SOLE	3	5,624	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	6,687	166,385	SH	SOLE	4	166,385	0	0
BEAM THERAPEUTICS INC	COM	07373V105	851	10,419	SH	DFND	1	10,419	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	1,924	127,022	SH	SOLE	4	127,022	0	0
BECTON DICKINSON & CO	COM	075887109	4,010	15,703	SH	SOLE	3	15,703	0	0
BECTON DICKINSON & CO	COM	075887109	19,995	79,909	SH	SOLE	4	79,909	0	0
BED BATH & BEYOND INC	COM	075896100	618	34,797	SH	SOLE	4	34,797	0	0
BEIGENE LTD	SPONSORED ADR	07725L102	3,669	14,201	SH	SOLE	4	14,201	0	0
BELDEN INC	COM	077454106	46	1,639	SH	SOLE	3	1,639	0	0
BELDEN INC	COM	077454106	10,580	252,506	SH	SOLE	4	252,506	0	0
BENCHMARK ELECTRS INC	COM	08160H101	3,694	136,775	SH	SOLE	4	136,775	0	0
BENTLEY SYS INC	COM CL B	08265T208	6,049	149,317	SH	SOLE	4	149,317	0	0
BERKLEY W R CORP	COM	084423102	635	9,553	SH	DFND	3	9,553	0	0
BERKLEY W R CORP	COM	084423102	2,649	39,887	SH	SOLE	4	39,887	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	6,886	29,704	SH	SOLE	3	29,704	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	18,914	81,573	SH	SOLE	4	81,573	0	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	4,057	236,986	SH	SOLE	4	236,986	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	1,081	17,936	SH	SOLE	3	17,936	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	1,587	28,239	SH	SOLE	4	28,239	0	0
BERRY CORP	COM	08579X101	289	78,600	SH	SOLE	4	78,600	0	0
BEST BUY INC	COM	086516101	518	5,189	SH	DFND	3	5,189	0	0
BEST BUY INC	COM	086516101	2,115	21,192	SH	SOLE	4	21,192	0	0
BEST BUY INC	COM	086516101	2,771	27,062	SH	SOLE	3	27,062	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	408	6,209	SH	SOLE	3	6,209	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	2,481	37,971	SH	SOLE	4	37,971	0	0
BEYOND MEAT INC	COM	08862E109	113	1,158	SH	SOLE	3	1,158	0	0
BEYOND MEAT INC	COM	08862E109	1,880	15,043	SH	SOLE	4	15,043	0	0
BIG LOTS INC	COM	089302103	2,237	52,110	SH	DFND	3	52,110	0	0
BIG LOTS INC	COM	089302103	175	6,886	SH	SOLE	3	6,886	0	0
BIG LOTS INC	COM	089302103	2,021	47,069	SH	SOLE	4	47,069	0	0
BIGCOMMERCE HLDGS INC	COM SER 1	08975P108	399	5,809	SH	SOLE	3	5,809	0	0
BILL COM HLDGS INC	COM	090043100	36,279	265,779	SH	SOLE	4	265,779	0	0
BIO RAD LABS INC	CL A	090572207	1,234	2,086	SH	SOLE	3	2,086	0	0
BIO RAD LABS INC	CL A	090572207	6,430	11,030	SH	SOLE	4	11,030	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	107	1,382	SH	SOLE	3	1,382	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	17,981	205,049	SH	SOLE	4	205,049	0	0
BIOMARIN PHARMACEUTICAL INC	NOTE 0.599% 8/0	09061GAH4	694	647,000	SH	SOLE	4	647,000	0	0
BIOGEN INC	COM	09062X103	5,195	21,215	SH	DFND	3	21,215	0	0
BIOGEN INC	COM	09062X103	1,527	6,341	SH	SOLE	3	6,341	0	0
BIOGEN INC	COM	09062X103	17,533	71,604	SH	SOLE	4	71,604	0	0

BIOTELEMETRY INC	COM	090672106	256	3,133	SH	SOLE	3	3,133	0	0
BIO-TECHNE CORP	COM	09073M104	766	2,412	SH	SOLE	3	2,412	0	0
BIO-TECHNE CORP	COM	09073M104	63,023	198,465	SH	SOLE	4	198,465	0	0
BIONTECH SE	SPONSORED ADS	09075V102	5,591	68,579	SH	SOLE	4	68,579	0	0
BJS RESTAURANTS INC	COM	09180C106	7,552	196,197	SH	SOLE	4	196,197	0	0
BLACK DIAMOND THERAPEUTICS I	COM	09203E105	403	12,567	SH	SOLE	4	12,567	0	0
BLACK HILLS CORP	COM	092113109	124	1,954	SH	SOLE	3	1,954	0	0
BLACK HILLS CORP	COM	092113109	2,257	36,727	SH	SOLE	4	36,727	0	0
BLACK KNIGHT INC	COM	09215C105	2,417	27,356	SH	SOLE	4	27,356	0	0
BLACKBAUD INC	COM	09227Q100	255	3,699	SH	SOLE	3	3,699	0	0
BLACKBAUD INC	COM	09227Q100	215	3,743	SH	SOLE	4	3,743	0	0
BLACKBERRY LTD	COM	09228F103	1,860	280,527	SH	SOLE	4	280,527	0	0
BLACKLINE INC	COM	09239B109	1,257	9,421	SH	DFND	1	9,421	0	0
BLACKLINE INC	COM	09239B109	746	5,596	SH	SOLE	3	5,596	0	0
BLACKLINE INC	COM	09239B109	12,152	91,105	SH	SOLE	4	91,105	0	0
BLACKROCK INC	COM	09247X101	511	708	SH	DFND	3	708	0	0
BLACKROCK INC	COM	09247X101	55	63	SH	SOLE	3	63	0	0
BLACKROCK INC	COM	09247X101	20,701	28,690	SH	SOLE	4	28,690	0	0
BLACKSTONE MTG TR INC	COM CLA	09257W100	218	7,934	SH	SOLE	3	7,934	0	0
BLACKSTONE MTG TR INC	COM CLA	09257W100	1,618	58,763	SH	SOLE	4	58,763	0	0
BLACKROCK TCP CAPITAL CORP	COM	09259E108	144	12,828	SH	SOLE	3	12,828	0	0
BLACKSTONE GROUP INC	COM CLA	09260D107	1,995	31,085	SH	SOLE	3	31,085	0	0
BLACKSTONE GROUP INC	COM CLA	09260D107	3,740	57,705	SH	SOLE	4	57,705	0	0
BLOCK H & R INC	COM	093671105	3,249	204,869	SH	DFND	3	204,869	0	0
BLOCK H & R INC	COM	093671105	108	7,854	SH	SOLE	3	7,854	0	0
BLOCK H & R INC	COM	093671105	457	28,800	SH	SOLE	4	28,800	0	0
BLOOM ENERGY CORP	COM CLA	093712107	322	11,233	SH	DFND	3	11,233	0	0
BLOOM ENERGY CORP	COM CLA	093712107	932	32,506	SH	DFND	1	32,506	0	0
BLOOM ENERGY CORP	COM CLA	093712107	117	3,957	SH	SOLE	3	3,957	0	0
BLOOMIN BRANDS INC	COM	094235108	57	3,009	SH	SOLE	3	3,009	0	0
BLOOMIN BRANDS INC	COM	094235108	6,229	320,767	SH	SOLE	4	320,767	0	0
BLUE BIRD CORP	COM	095306106	326	17,834	SH	SOLE	4	17,834	0	0
BLUEBIRD BIO INC	COM	09609G100	658	15,200	SH	SOLE	4	15,200	0	0
BLUEBIRD BIO INC	COM	09609G100	918	22,071	SH	SOLE	3	22,071	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	165	1,473	SH	DFND	3	1,473	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	977	8,710	SH	DFND	1	8,710	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	40	345	SH	SOLE	3	345	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	5,402	48,172	SH	SOLE	4	48,172	0	0
BOEING CO	COM	097023105	76	416	SH	SOLE	3	416	0	0
BOEING CO	COM	097023105	8,741	40,834	SH	SOLE	4	40,834	0	0
BOISE CASCADE CO DEL	COM	09739D100	977	20,449	SH	DFND	3	20,449	0	0
BOISE CASCADE CO DEL	COM	09739D100	80	1,775	SH	SOLE	3	1,775	0	0
BOISE CASCADE CO DEL	COM	09739D100	4,670	97,699	SH	SOLE	4	97,699	0	0
BONANZA CREEK ENERGY INC	COM NEW	097793400	69	3,583	SH	DFND	3	3,583	0	0
BONANZA CREEK ENERGY INC	COM NEW	097793400	485	25,100	SH	SOLE	4	25,100	0	0
BOOKING HOLDINGS INC	COM	09857L108	2,579	1,158	SH	DFND	3	1,158	0	0
BOOKING HOLDINGS INC	COM	09857L108	2,216	1,079	SH	SOLE	3	1,079	0	0

BOOKING HOLDINGS INC	COM	09857L108	45,565	20,458	SH	SOLE	4	20,458	0	0
BOOT BARN HLDGS INC	COM	099406100	50	1,250	SH	SOLE	3	1,250	0	0
BOOT BARN HLDGS INC	COM	099406100	877	20,236	SH	SOLE	4	20,236	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	807	9,257	SH	DFND	3	9,257	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	727	9,770	SH	SOLE	3	9,770	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	11,157	127,981	SH	SOLE	4	127,981	0	0
BORGWARNER INC	COM	099724106	775	19,093	SH	SOLE	3	19,093	0	0
BORGWARNER INC	COM	099724106	9,224	238,712	SH	SOLE	4	238,712	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	208	10,360	SH	SOLE	4	10,360	0	0
COLONY CR REAL ESTATE INC	COM CL A	19625T101	128	18,072	SH	SOLE	3	18,072	0	0
COLONY CR REAL ESTATE INC	COM CL A	19625T101	363	48,440	SH	SOLE	4	48,440	0	0
COLONY CAP INC NEW	CL A COM	19626G108	4,356	905,676	SH	SOLE	4	905,676	0	0
COLUMBIA BKG SYS INC	COM	197236102	492	13,707	SH	DFND	3	13,707	0	0
COLUMBIA BKG SYS INC	COM	197236102	124	3,390	SH	SOLE	3	3,390	0	0
COLUMBIA BKG SYS INC	COM	197236102	3,519	98,034	SH	SOLE	4	98,034	0	0
COLUMBIA PPTY TR INC	COM NEW	198287203	324	20,978	SH	SOLE	3	20,978	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	468	4,988	SH	SOLE	3	4,988	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	4,280	111,334	SH	SOLE	4	111,334	0	0
COMFORT SYS USA INC	COM	199908104	896	17,010	SH	SOLE	4	17,010	0	0
COMCAST CORP NEW	CL A	20030N101	5,383	102,728	SH	DFND	3	102,728	0	0
COMCAST CORP NEW	CL A	20030N101	6,345	121,466	SH	SOLE	3	121,466	0	0
COMCAST CORP NEW	CL A	20030N101	49,080	936,632	SH	SOLE	4	936,632	0	0
COMERICA INC	COM	200340107	316	5,634	SH	SOLE	3	5,634	0	0
COMERICA INC	COM	200340107	371	6,635	SH	SOLE	4	6,635	0	0
COMMERCE BANCSHARES INC	COM	200525103	2,622	38,478	SH	SOLE	3	38,478	0	0
COMMERCE BANCSHARES INC	COM	200525103	18,389	279,893	SH	SOLE	4	279,893	0	0
COMMERCIAL METALS CO	COM	201723103	1,029	50,077	SH	DFND	3	50,077	0	0
COMMERCIAL METALS CO	COM	201723103	24	1,193	SH	SOLE	3	1,193	0	0
COMMERCIAL METALS CO	COM	201723103	1,841	89,652	SH	SOLE	4	89,652	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	446	33,078	SH	SOLE	3	33,078	0	0
COMMUNITY HEALTH SYS INC NEW	COM	203668108	122	16,355	SH	DFND	3	16,355	0	0
COMMUNITY HEALTH SYS INC NEW	COM	203668108	1,149	154,671	SH	SOLE	4	154,671	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	188	3,997	SH	DFND	3	3,997	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	5,638	119,686	SH	SOLE	4	119,686	0	0
COMMUNITY TR BANCORP INC	COM	204149108	2	147	SH	SOLE	3	147	0	0
COMMUNITY TR BANCORP INC	COM	204149108	316	8,517	SH	SOLE	4	8,517	0	0
COMMVault SYSTEMS INC	COM	204166102	111	2,199	SH	SOLE	3	2,199	0	0
COMMVault SYSTEMS INC	COM	204166102	7,277	131,428	SH	SOLE	4	131,428	0	0
COMPANHIA BRASILEIRA DE DIST	SPONSORED ADR	20440T300	2,863	199,914	SH	SOLE	4	199,914	0	0
COMPANHIA SIDERURGICA NACION	SPONSORED ADR	20440W105	1,841	309,330	SH	SOLE	4	309,330	0	0
COMPANHIA PARANAENSE ENERG C	SPON ADR PFD	20441B407	975	68,200	SH	SOLE	4	68,200	0	0

COMPANIA CERVECERIAS UNIDAS	SPONSORED ADR	204429104	1,716	116,705	SH	SOLE	4	116,705	0	0
COMPANIA DE MINAS BUENAVENTU	SPONSORED ADR	204448104	2,747	225,361	SH	SOLE	4	225,361	0	0
COMPASS MINERALS INTL INC	COM	20451N101	624	10,104	SH	SOLE	4	10,104	0	0
COMPASS DIVERSIFIED	SH BEN INT	20451Q104	3,906	200,810	SH	SOLE	4	200,810	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	44	1,641	SH	DFND	3	1,641	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	58	3,146	SH	SOLE	3	3,146	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	492	18,346	SH	SOLE	4	18,346	0	0
COMPUTER TASK GROUP INC	COM	205477102	77	12,550	SH	SOLE	4	12,550	0	0
COMTECH TELECOMMUNICATIONS C	COM NEW	205826209	507	24,500	SH	SOLE	4	24,500	0	0
CONAGRA BRANDS INC	COM	205887102	5,074	135,635	SH	SOLE	3	135,635	0	0
CONAGRA BRANDS INC	COM	205887102	25,892	714,076	SH	SOLE	4	714,076	0	0
CONCENTRIX CORP	COM	20602D101	2,288	23,185	SH	SOLE	4	23,185	0	0
CONCHO RES INC	COM	20605P101	6,551	112,263	SH	SOLE	4	112,263	0	0
CONDUENT INC	COM	206787103	108	22,188	SH	SOLE	3	22,188	0	0
CONDUENT INC	COM	206787103	973	202,615	SH	SOLE	4	202,615	0	0
CONMED CORP	COM	207410101	2,642	23,586	SH	SOLE	4	23,586	0	0
CONMED CORP	NOTE 2.625% 2/0	207410AF8	306	219,000	SH	SOLE	4	219,000	0	0
CONNECTONE BANCORP INC	COM	20786W107	2,529	127,793	SH	SOLE	4	127,793	0	0
CONOCOPHILLIPS	COM	20825C104	5,402	133,164	SH	SOLE	3	133,164	0	0
CONOCOPHILLIPS	COM	20825C104	27,901	697,694	SH	SOLE	4	697,694	0	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	67	13,649	SH	DFND	3	13,649	0	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	969	198,237	SH	SOLE	4	198,237	0	0
CONSOLIDATED EDISON INC	COM	209115104	842	11,648	SH	DFND	3	11,648	0	0
CONSOLIDATED EDISON INC	COM	209115104	125	1,644	SH	SOLE	3	1,644	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	2,920	13,132	SH	SOLE	3	13,132	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	4,586	20,936	SH	SOLE	4	20,936	0	0
COOPER COS INC	COM NEW	216648402	249	738	SH	SOLE	3	738	0	0
COOPER COS INC	COM NEW	216648402	11,805	32,491	SH	SOLE	4	32,491	0	0
COOPER TIRE & RUBR CO	COM	216831107	877	21,659	SH	DFND	3	21,659	0	0
COOPER TIRE & RUBR CO	COM	216831107	537	13,261	SH	SOLE	4	13,261	0	0
COPART INC	COM	217204106	171	1,347	SH	DFND	3	1,347	0	0
COPART INC	COM	217204106	878	6,748	SH	SOLE	3	6,748	0	0
COPART INC	COM	217204106	6,299	49,504	SH	SOLE	4	49,504	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	147	5,625	SH	DFND	3	5,625	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	450	17,197	SH	SOLE	4	17,197	0	0
CORE MARK HOLDING CO INC	COM	218681104	251	8,535	SH	DFND	3	8,535	0	0
CORE MARK HOLDING CO INC	COM	218681104	132	4,434	SH	SOLE	3	4,434	0	0
CORE MARK HOLDING CO INC	COM	218681104	207	7,038	SH	SOLE	4	7,038	0	0
CORESITE RLTY CORP	COM	21870Q105	438	3,477	SH	SOLE	3	3,477	0	0
CORESITE RLTY CORP	COM	21870Q105	2,423	19,337	SH	SOLE	4	19,337	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	22	466	SH	SOLE	3	466	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	1,240	28,163	SH	SOLE	4	28,163	0	0
CORNING INC	COM	219350105	598	17,681	SH	SOLE	3	17,681	0	0

CORNING INC	COM	219350105	6,858	190,498	SH	SOLE	4	190,498	0	0
CORTEVA INC	COM	22052L104	1,417	37,065	SH	SOLE	3	37,065	0	0
CORTEVA INC	COM	22052L104	32,207	831,793	SH	SOLE	4	831,793	0	0
CORVEL CORP	COM	221006109	2,272	21,431	SH	SOLE	4	21,431	0	0
COSTCO WHSL CORP NEW	COM	22160K105	2,286	6,066	SH	DFND	3	6,066	0	0
COSTCO WHSL CORP NEW	COM	22160K105	7,646	19,680	SH	SOLE	3	19,680	0	0
COSTCO WHSL CORP NEW	COM	22160K105	55,011	146,003	SH	SOLE	4	146,003	0	0
COSTAR GROUP INC	COM	22160N109	9,482	9,833	SH	SOLE	3	9,833	0	0
COSTAR GROUP INC	COM	22160N109	32,846	35,537	SH	SOLE	4	35,537	0	0
COTY INC	COM CL A	222070203	2,324	331,054	SH	DFND	3	331,054	0	0
COUPA SOFTWARE INC	COM	22266L106	1,963	5,614	SH	SOLE	3	5,614	0	0
COUPA SOFTWARE INC	COM	22266L106	49,742	146,772	SH	SOLE	4	146,772	0	0
COUSINS PPTYS INC	COM NEW	222795502	169	4,984	SH	SOLE	3	4,984	0	0
COUSINS PPTYS INC	COM NEW	222795502	9,258	276,346	SH	SOLE	4	276,346	0	0
COVANTA HLDG CORP	COM	22282E102	72	5,230	SH	SOLE	3	5,230	0	0
COVANTA HLDG CORP	COM	22282E102	594	45,228	SH	SOLE	4	45,228	0	0
COVETRUS INC	COM	22304C100	1,085	37,890	SH	SOLE	3	37,890	0	0
COWEN INC	CL A NEW	223622606	740	28,468	SH	DFND	3	28,468	0	0
COWEN INC	CL A NEW	223622606	633	24,364	SH	SOLE	4	24,364	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	359	2,399	SH	SOLE	3	2,399	0	0
CRANE CO	COM	224399105	75	1,101	SH	SOLE	3	1,101	0	0
CRANE CO	COM	224399105	4,517	58,170	SH	SOLE	4	58,170	0	0
CREDIT SUISSE GROUP	SPONSORED ADR	225401108	299	24,154	SH	SOLE	3	24,154	0	0
CREDIT SUISSE GROUP	SPONSORED ADR	225401108	12,813	1,000,991	SH	SOLE	4	1,000,991	0	0
CREE INC	COM	225447101	975	9,203	SH	DFND	1	9,203	0	0
CREE INC	COM	225447101	144	1,513	SH	SOLE	3	1,513	0	0
CREE INC	COM	225447101	8,833	83,410	SH	SOLE	4	83,410	0	0
CRESUD S A C I F Y A	SPONSORED ADR	226406106	439	91,661	SH	SOLE	4	91,661	0	0
CRITEO S A	SPONS ADS	226718104	249	12,321	SH	SOLE	3	12,321	0	0
CRITEO S A	SPONS ADS	226718104	861	41,971	SH	SOLE	4	41,971	0	0
CROCS INC	COM	227046109	765	12,214	SH	DFND	3	12,214	0	0
CROCS INC	COM	227046109	41	592	SH	SOLE	3	592	0	0
CROCS INC	COM	227046109	391	6,235	SH	SOLE	4	6,235	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	17	2,536	SH	SOLE	3	2,536	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	4,294	484,073	SH	SOLE	4	484,073	0	0
CROSSFIRST BANKSHARES INC	COM	22766M109	321	29,905	SH	SOLE	4	29,905	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	626	2,998	SH	SOLE	3	2,998	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	9,188	43,376	SH	SOLE	4	43,376	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	86	533	SH	SOLE	3	533	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	43,872	275,593	SH	SOLE	4	275,593	0	0
CROWN HLDGS INC	COM	228368106	226	2,255	SH	SOLE	4	2,255	0	0
CROWN HLDGS INC	COM	228368106	1,220	12,056	SH	SOLE	3	12,056	0	0
CRYOPORT INC	COM PAR \$0.001	229050307	105	2,262	SH	SOLE	3	2,262	0	0
CRYOPORT INC	COM PAR \$0.001	229050307	547	12,455	SH	SOLE	4	12,455	0	0
CUBESMART	COM	229663109	416	12,444	SH	SOLE	3	12,444	0	0

CUBESMART	COM	229663109	28,371	844,122	SH	SOLE	4	844,122	0	0
CULLEN FROST BANKERS INC	COM	229899109	316	3,891	SH	SOLE	3	3,891	0	0
CULLEN FROST BANKERS INC	COM	229899109	14,393	165,000	SH	SOLE	4	165,000	0	0
CUMMINS INC	COM	231021106	2,971	12,858	SH	SOLE	3	12,858	0	0
CUMMINS INC	COM	231021106	12,157	53,530	SH	SOLE	4	53,530	0	0
CURO GROUP HOLDINGS CORP	COM	23131L107	278	19,426	SH	DFND	3	19,426	0	0
CURO GROUP HOLDINGS CORP	COM	23131L107	5	824	SH	SOLE	3	824	0	0
CURTISS WRIGHT CORP	COM	231561101	361	3,100	SH	SOLE	4	3,100	0	0
CUSTOMERS BANCORP INC	COM	23204G100	100	5,477	SH	DFND	3	5,477	0	0
CUSTOMERS BANCORP INC	COM	23204G100	203	11,827	SH	SOLE	3	11,827	0	0
CUSTOMERS BANCORP INC	COM	23204G100	4,260	234,309	SH	SOLE	4	234,309	0	0
CUTERA INC	COM	232109108	1,097	45,484	SH	SOLE	4	45,484	0	0
CYTOKINETICS INC	COM NEW	23282W605	691	33,275	SH	SOLE	4	33,275	0	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	9,309	109,368	SH	SOLE	4	109,368	0	0
HP INC	COM	40434L105	13,265	539,443	SH	DFND	3	539,443	0	0
HP INC	COM	40434L105	1,845	74,966	SH	SOLE	3	74,966	0	0
HP INC	COM	40434L105	36,368	1,478,973	SH	SOLE	4	1,478,973	0	0
HACKETT GROUP INC	COM	404609109	180	12,482	SH	SOLE	4	12,482	0	0
HACKETT GROUP INC	COM	404609109	332	22,558	SH	SOLE	3	22,558	0	0
HAEMONETICS CORP	COM	405024100	489	4,116	SH	DFND	3	4,116	0	0
HAEMONETICS CORP	COM	405024100	4	82	SH	SOLE	3	82	0	0
HAEMONETICS CORP	COM	405024100	6,216	52,343	SH	SOLE	4	52,343	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	275	6,852	SH	DFND	3	6,852	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	432	12,597	SH	SOLE	3	12,597	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	1,463	36,436	SH	SOLE	4	36,436	0	0
HALLIBURTON CO	COM	406216101	62	3,302	SH	DFND	3	3,302	0	0
HALLIBURTON CO	COM	406216101	4,676	247,412	SH	SOLE	4	247,412	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	627	14,687	SH	DFND	1	14,687	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	242	6,383	SH	SOLE	3	6,383	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	12,248	286,770	SH	SOLE	4	286,770	0	0
HAMILTON LANE INC	CL A	407497106	286	3,633	SH	SOLE	3	3,633	0	0
HAMILTON LANE INC	CL A	407497106	5,369	68,786	SH	SOLE	4	68,786	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	6,887	202,436	SH	SOLE	4	202,436	0	0
HANESBRANDS INC	COM	410345102	1,421	97,494	SH	DFND	3	97,494	0	0
HANESBRANDS INC	COM	410345102	855	58,676	SH	SOLE	4	58,676	0	0
HANGER INC	COM NEW	41043F208	460	20,900	SH	SOLE	4	20,900	0	0
HANMI FINL CORP	COM NEW	410495204	454	40,000	SH	SOLE	4	40,000	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	897	14,138	SH	DFND	1	14,138	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	252	3,541	SH	SOLE	3	3,541	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	524	8,267	SH	SOLE	4	8,267	0	0
HANOVER INS GROUP INC	COM	410867105	308	2,635	SH	DFND	3	2,635	0	0
HANOVER INS GROUP INC	COM	410867105	970	7,937	SH	SOLE	3	7,937	0	0
HANOVER INS GROUP INC	COM	410867105	6,992	59,802	SH	SOLE	4	59,802	0	0

HARBORONE BANCORP INC NEW	COM NEW	41165Y100	170	15,145	SH	SOLE	3	15,145	0	0
HARLEY DAVIDSON INC	COM	412822108	906	23,294	SH	SOLE	3	23,294	0	0
HARMONIC INC	COM	413160102	113	14,903	SH	SOLE	3	14,903	0	0
HARMONY GOLD MINING CO LTD	SPONSORED ADR	413216300	2,099	448,576	SH	SOLE	4	448,576	0	0
HARSCO CORP	COM	415864107	268	14,880	SH	DFND	3	14,880	0	0
HARSCO CORP	COM	415864107	305	15,982	SH	SOLE	3	15,982	0	0
HARSCO CORP	COM	415864107	13,034	724,908	SH	SOLE	4	724,908	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	1,868	38,130	SH	DFND	3	38,130	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	1,282	25,034	SH	SOLE	3	25,034	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	6,580	134,340	SH	SOLE	4	134,340	0	0
HASBRO INC	COM	418056107	1,566	16,530	SH	SOLE	3	16,530	0	0
HASBRO INC	COM	418056107	3,816	40,793	SH	SOLE	4	40,793	0	0
HAVERTY FURNITURE INC	COM	419596101	495	17,877	SH	DFND	3	17,877	0	0
HAVERTY FURNITURE INC	COM	419596101	1,343	48,522	SH	SOLE	4	48,522	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	479	13,522	SH	DFND	3	13,522	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	1,747	49,350	SH	SOLE	3	49,350	0	0
HAWKINS INC	COM	420261109	94	1,801	SH	DFND	3	1,801	0	0
HAWKINS INC	COM	420261109	189	3,621	SH	SOLE	4	3,621	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	3,128	111,326	SH	SOLE	4	111,326	0	0
HEALTHCARE RLTY TR	COM	421946104	1	22	SH	SOLE	3	22	0	0
HEALTHCARE RLTY TR	COM	421946104	2,919	98,604	SH	SOLE	4	98,604	0	0
HEADHUNTER GROUP PLC	SPONSORED ADS	42207L106	2,328	76,963	SH	SOLE	4	76,963	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	20,781	754,592	SH	SOLE	4	754,592	0	0
HEALTH EQUITY INC	COM	42226A107	376	5,533	SH	SOLE	3	5,533	0	0
HEALTH EQUITY INC	COM	42226A107	65,626	941,416	SH	SOLE	4	941,416	0	0
HEARTLAND EXPRESS INC	COM	422347104	22	2,010	SH	SOLE	3	2,010	0	0
HEARTLAND EXPRESS INC	COM	422347104	3,634	200,792	SH	SOLE	4	200,792	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	3,218	106,930	SH	SOLE	3	106,930	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	86,346	2,856,314	SH	SOLE	4	2,856,314	0	0
HECLA MNG CO	COM	422704106	483	74,610	SH	DFND	3	74,610	0	0
HEICO CORP NEW	COM	422806109	3,908	29,517	SH	SOLE	4	29,517	0	0
HEICO CORP NEW	CL A	422806208	2,848	24,255	SH	SOLE	3	24,255	0	0
HEICO CORP NEW	CL A	422806208	7,237	61,819	SH	SOLE	4	61,819	0	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	2,835	96,483	SH	SOLE	4	96,483	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	2,932	55,026	SH	SOLE	4	55,026	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	406	96,553	SH	SOLE	4	96,553	0	0
HELIX ENERGY SOLUTIONS GRP I	NOTE 6.750% 2/1	42330PAK3	330	318,000	SH	SOLE	4	318,000	0	0
HELMERICH & PAYNE INC	COM	423452101	410	17,714	SH	SOLE	4	17,714	0	0
HENRY JACK & ASSOC INC	COM	426281101	847	5,228	SH	DFND	3	5,228	0	0
HENRY JACK & ASSOC INC	COM	426281101	1,767	11,191	SH	SOLE	3	11,191	0	0
HENRY JACK & ASSOC INC	COM	426281101	12,042	74,341	SH	SOLE	4	74,341	0	0
HERC HLDGS INC	COM	42704L104	314	4,724	SH	DFND	3	4,724	0	0
HERC HLDGS INC	COM	42704L104	1,748	26,325	SH	SOLE	4	26,325	0	0
HERCULES CAPITAL INC	COM	427096508	244	17,360	SH	SOLE	3	17,360	0	0

HERITAGE INS HLDGS INC	COM	42727J102	189	18,680	SH	SOLE	4	18,680	0	0
HERON THERAPEUTICS INC	COM	427746102	8,788	415,216	SH	SOLE	4	415,216	0	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	113	14,385	SH	SOLE	4	14,385	0	0
HERSHEY CO	COM	427866108	3,936	25,839	SH	DFND	3	25,839	0	0
HERSHEY CO	COM	427866108	5,080	33,200	SH	SOLE	3	33,200	0	0
HERSHEY CO	COM	427866108	13,232	86,864	SH	SOLE	4	86,864	0	0
HESS CORP	COM	42809H107	5,924	112,224	SH	SOLE	4	112,224	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	4,083	344,564	SH	DFND	3	344,564	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	1,022	80,197	SH	SOLE	3	80,197	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	13,272	1,119,996	SH	SOLE	4	1,119,996	0	0
HEXCEL CORP NEW	COM	428291108	305	6,009	SH	SOLE	3	6,009	0	0
HEXCEL CORP NEW	COM	428291108	2,113	43,570	SH	SOLE	4	43,570	0	0
HIBBETT SPORTS INC	COM	428567101	949	20,555	SH	DFND	3	20,555	0	0
HIBBETT SPORTS INC	COM	428567101	909	19,687	SH	SOLE	4	19,687	0	0
HIGHWOODS PPTYS INC	COM	431284108	366	9,164	SH	SOLE	3	9,164	0	0
HIGHWOODS PPTYS INC	COM	431284108	6,426	162,152	SH	SOLE	4	162,152	0	0
HILL ROM HLDGS INC	COM	431475102	816	8,732	SH	SOLE	3	8,732	0	0
HILL ROM HLDGS INC	COM	431475102	4,713	48,104	SH	SOLE	4	48,104	0	0
HILLENBRAND INC	COM	431571108	76	2,200	SH	SOLE	3	2,200	0	0
HILLENBRAND INC	COM	431571108	701	17,605	SH	SOLE	4	17,605	0	0
HILLTOP HOLDINGS INC	COM	432748101	302	10,983	SH	DFND	3	10,983	0	0
HILLTOP HOLDINGS INC	COM	432748101	1,361	49,465	SH	SOLE	4	49,465	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	2,025	64,593	SH	SOLE	4	64,593	0	0
HIMAX TECHNOLOGIES INC	SPONSORED ADR	43289P106	362	48,944	SH	SOLE	4	48,944	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	1	10	SH	SOLE	3	10	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	5,025	45,167	SH	SOLE	4	45,167	0	0
HOLLYFRONTIER CORP	COM	436106108	324	16,058	SH	SOLE	3	16,058	0	0
HOLLYFRONTIER CORP	COM	436106108	2,981	115,304	SH	SOLE	4	115,304	0	0
HOLOGIC INC	COM	436440101	469	6,187	SH	SOLE	3	6,187	0	0
HOLOGIC INC	COM	436440101	8,382	115,089	SH	SOLE	4	115,089	0	0
HOME BANCSHARES INC	COM	436893200	204	10,600	SH	SOLE	3	10,600	0	0
HOME BANCSHARES INC	COM	436893200	5,598	287,386	SH	SOLE	4	287,386	0	0
HOME DEPOT INC	COM	437076102	2,259	8,505	SH	DFND	3	8,505	0	0
HOME DEPOT INC	COM	437076102	7,159	26,660	SH	SOLE	3	26,660	0	0
HOME DEPOT INC	COM	437076102	49,738	187,251	SH	SOLE	4	187,251	0	0
HOMESTREET INC	COM	43785V102	343	10,164	SH	SOLE	4	10,164	0	0
HOMETRUST BANCSHARES INC	COM	437872104	50	3,775	SH	SOLE	3	3,775	0	0
HOMETRUST BANCSHARES INC	COM	437872104	135	6,981	SH	SOLE	4	6,981	0	0
HONDA MOTOR LTD	AMERN SHS	438128308	228	7,886	SH	SOLE	3	7,886	0	0
HONDA MOTOR LTD	AMERN SHS	438128308	4,861	172,066	SH	SOLE	4	172,066	0	0
HONEYWELL INTL INC	COM	438516106	4,073	19,150	SH	DFND	3	19,150	0	0
HONEYWELL INTL INC	COM	438516106	8,274	39,110	SH	SOLE	3	39,110	0	0
HONEYWELL INTL INC	COM	438516106	23,614	111,022	SH	SOLE	4	111,022	0	0
HOOKER FURNITURE CORP	COM	439038100	456	14,135	SH	SOLE	4	14,135	0	0

HOPE BANCORP INC	COM	43940T109	21	3,639	SH	SOLE	3	3,639	0	0
HOPE BANCORP INC	COM	43940T109	453	41,520	SH	SOLE	4	41,520	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	528	12,571	SH	SOLE	4	12,571	0	0
HORIZON BANCORP INC	COM	440407104	268	16,900	SH	SOLE	4	16,900	0	0
HORMEL FOODS CORP	COM	440452100	3,509	76,348	SH	SOLE	3	76,348	0	0
HORMEL FOODS CORP	COM	440452100	3,907	83,824	SH	SOLE	4	83,824	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	732	51,854	SH	SOLE	3	51,854	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	34,982	2,391,087	SH	SOLE	4	2,391,087	0	0
HOSTESS BRANDS INC	CL A	44109J106	328	22,198	SH	SOLE	3	22,198	0	0
HOSTESS BRANDS INC	CL A	44109J106	3,507	239,537	SH	SOLE	4	239,537	0	0
HOULIHAN LOKEY INC	CL A	441593100	731	10,873	SH	SOLE	4	10,873	0	0
HOWARD HUGHES CORP	COM	44267D107	92	1,178	SH	SOLE	3	1,178	0	0
HOWARD HUGHES CORP	COM	44267D107	2,871	36,371	SH	SOLE	4	36,371	0	0
HOWMET AEROSPACE INC	COM	443201108	14,596	511,435	SH	SOLE	4	511,435	0	0
HUAMI CORP	SPONSORED ADS	44331K103	1,044	88,136	SH	SOLE	4	88,136	0	0
HUB GROUP INC	CL A	443320106	31	653	SH	SOLE	3	653	0	0
HUB GROUP INC	CL A	443320106	174	3,045	SH	SOLE	4	3,045	0	0
HUAZHU GROUP LTD	SPONSORED ADS	44332N106	815	18,095	SH	SOLE	4	18,095	0	0
HUBBELL INC	COM	443510607	593	3,781	SH	DFND	3	3,781	0	0
HUBBELL INC	COM	443510607	114	1,819	SH	SOLE	3	1,819	0	0
HUBBELL INC	COM	443510607	12,774	81,473	SH	SOLE	4	81,473	0	0
HUBSPOT INC	COM	443573100	471	1,161	SH	SOLE	3	1,161	0	0
HUBSPOT INC	COM	443573100	28,444	71,749	SH	SOLE	4	71,749	0	0
HUDBAY MINERALS INC	COM	443628102	163	23,336	SH	SOLE	4	23,336	0	0
HUDSON PAC PPTYS INC	COM	444097109	141	5,715	SH	SOLE	3	5,715	0	0
HUDSON PAC PPTYS INC	COM	444097109	6,168	256,789	SH	SOLE	4	256,789	0	0
HUMANA INC	COM	444859102	7,096	17,295	SH	DFND	3	17,295	0	0
HUMANA INC	COM	444859102	8,422	20,477	SH	SOLE	3	20,477	0	0
HUMANA INC	COM	444859102	18,755	45,714	SH	SOLE	4	45,714	0	0
HUNT J B TRANS SVCS INC	COM	445658107	853	6,024	SH	SOLE	3	6,024	0	0
HUNT J B TRANS SVCS INC	COM	445658107	1,180	8,636	SH	SOLE	4	8,636	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	192	15,171	SH	SOLE	4	15,171	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	1	8	SH	SOLE	4	8	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	1,259	6,941	SH	SOLE	3	6,941	0	0
HUNTSMAN CORP	COM	447011107	1,115	41,844	SH	SOLE	3	41,844	0	0
HUNTSMAN CORP	COM	447011107	2,218	88,236	SH	SOLE	4	88,236	0	0
HURCO COMPANIES INC	COM	447324104	421	14,036	SH	SOLE	4	14,036	0	0
HURON CONSULTING GROUP INC	COM	447462102	212	3,568	SH	SOLE	3	3,568	0	0
HURON CONSULTING GROUP INC	COM	447462102	7,316	124,099	SH	SOLE	4	124,099	0	0
HUTCHISON CHINA MEDITECH LTD	SPONSORED ADR	44842L103	1,861	58,115	SH	SOLE	4	58,115	0	0
HUYA INC	ADS REP SHS A	44852D108	3,495	175,361	SH	SOLE	4	175,361	0	0
HYATT HOTELS CORP	COM CL A	448579102	575	7,988	SH	SOLE	3	7,988	0	0
IAC INTERACTIVECORP NEW	COM	44891N109	7,927	41,862	SH	SOLE	4	41,862	0	0
HYSTER YALE MATLS HANDLING I	CL A	449172105	617	10,358	SH	SOLE	4	10,358	0	0

IAA INC	COM	449253103	517	7,937	SH	SOLE	3	7,937	0	0
IAA INC	COM	449253103	3,311	50,960	SH	SOLE	4	50,960	0	0
ICF INTL INC	COM	44925C103	1,313	17,665	SH	SOLE	4	17,665	0	0
ICU MED INC	COM	44930G107	358	1,670	SH	SOLE	4	1,670	0	0
IPG PHOTONICS CORP	COM	44980X109	9,741	43,529	SH	SOLE	4	43,529	0	0
IRSA INVERSIONES Y REP S A	GLOBL DEP RCPT	450047204	289	64,100	SH	SOLE	4	64,100	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	917	3,866	SH	DFND	3	3,866	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	784	3,310	SH	SOLE	3	3,310	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	37,917	159,845	SH	SOLE	4	159,845	0	0
ISTAR INC	COM	45031U101	206	13,902	SH	DFND	3	13,902	0	0
ISTAR INC	COM	45031U101	2,346	158,000	SH	SOLE	4	158,000	0	0
ITT INC	COM	45073V108	585	7,512	SH	SOLE	3	7,512	0	0
ITT INC	COM	45073V108	4,809	62,434	SH	SOLE	4	62,434	0	0
IAMGOLD CORP	COM	450913108	483	131,474	SH	SOLE	4	131,474	0	0
ICICI BANK LIMITED	ADR	45104G104	1,002	67,216	SH	SOLE	3	67,216	0	0
ICICI BANK LIMITED	ADR	45104G104	31,289	2,105,596	SH	SOLE	4	2,105,596	0	0
IDACORP INC	COM	451107106	216	2,217	SH	SOLE	3	2,217	0	0
IDACORP INC	COM	451107106	665	6,930	SH	SOLE	4	6,930	0	0
IDEX CORP	COM	45167R104	1,046	5,253	SH	DFND	3	5,253	0	0
IDEX CORP	COM	45167R104	15,278	76,696	SH	SOLE	4	76,696	0	0
MALIBU BOATS INC	COM CL A	56117J100	2,213	35,438	SH	SOLE	4	35,438	0	0
MANHATTAN ASSOCS INC	COM	562750109	104	985	SH	DFND	3	985	0	0
MANHATTAN ASSOCS INC	COM	562750109	30	237	SH	SOLE	3	237	0	0
MANHATTAN ASSOCS INC	COM	562750109	4,116	39,132	SH	SOLE	4	39,132	0	0
MANPOWERGROUP INC	COM	56418H100	2,132	23,638	SH	DFND	3	23,638	0	0
MANPOWERGROUP INC	COM	56418H100	903	9,750	SH	SOLE	3	9,750	0	0
MANPOWERGROUP INC	COM	56418H100	1,940	21,509	SH	SOLE	4	21,509	0	0
MANTECH INTL CORP	CL A	564563104	373	3,978	SH	SOLE	3	3,978	0	0
MANULIFE FINL CORP	COM	56501R106	304	17,152	SH	SOLE	3	17,152	0	0
MARATHON OIL CORP	COM	565849106	1,514	227,036	SH	SOLE	4	227,036	0	0
MARATHON PETE CORP	COM	56585A102	522	12,627	SH	SOLE	4	12,627	0	0
MARATHON PETE CORP	COM	56585A102	1,473	35,126	SH	SOLE	3	35,126	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	198	7,062	SH	SOLE	4	7,062	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	633	26,212	SH	SOLE	3	26,212	0	0
MARCHEX INC	CL B	56624R108	7	12,011	SH	SOLE	3	12,011	0	0
MARCUS & MILLICHAP INC	COM	566324109	252	6,767	SH	SOLE	4	6,767	0	0
MARINEMAX INC	COM	567908108	4,376	124,909	SH	SOLE	4	124,909	0	0
MARKEL CORP	COM	570535104	651	630	SH	SOLE	4	630	0	0
MARKEL CORP	COM	570535104	932	916	SH	SOLE	3	916	0	0
MARKETAXESS HLDGS INC	COM	57060D108	2,187	3,284	SH	SOLE	3	3,284	0	0
MARKETAXESS HLDGS INC	COM	57060D108	2,558	4,483	SH	SOLE	4	4,483	0	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	51	391	SH	SOLE	3	391	0	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	8,633	62,917	SH	SOLE	4	62,917	0	0
MARSH & MCLENNAN COS INC	COM	571748102	7,397	62,899	SH	SOLE	3	62,899	0	0
MARSH & MCLENNAN COS INC	COM	571748102	23,390	199,914	SH	SOLE	4	199,914	0	0

MARRIOTT INTL INC NEW	CL A	571903202	1	10	SH	SOLE	3	10	0	0
MARRIOTT INTL INC NEW	CL A	571903202	408	3,095	SH	SOLE	4	3,095	0	0
MARTEN TRANS LTD	COM	573075108	178	10,330	SH	DFND	3	10,330	0	0
MARTEN TRANS LTD	COM	573075108	388	24,018	SH	SOLE	3	24,018	0	0
MARTEN TRANS LTD	COM	573075108	434	25,185	SH	SOLE	4	25,185	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	27,657	97,395	SH	SOLE	4	97,395	0	0
MASCO CORP	COM	574599106	5,386	98,056	SH	DFND	3	98,056	0	0
MASCO CORP	COM	574599106	343	6,661	SH	SOLE	3	6,661	0	0
MASCO CORP	COM	574599106	728	13,256	SH	SOLE	4	13,256	0	0
MASIMO CORP	COM	574795100	1,589	5,501	SH	SOLE	3	5,501	0	0
MASIMO CORP	COM	574795100	9,335	34,781	SH	SOLE	4	34,781	0	0
MASONITE INTL CORP	COM	575385109	282	2,902	SH	SOLE	3	2,902	0	0
MASONITE INTL CORP	COM	575385109	3,762	38,252	SH	SOLE	4	38,252	0	0
MASTEC INC	COM	576323109	838	11,669	SH	SOLE	3	11,669	0	0
MASTEC INC	COM	576323109	3,850	56,468	SH	SOLE	4	56,468	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	1,451	4,066	SH	DFND	3	4,066	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	19,189	53,337	SH	SOLE	3	53,337	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	206,568	578,720	SH	SOLE	4	578,720	0	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	547	22,028	SH	SOLE	4	22,028	0	0
MATADOR RES CO	COM	576485205	254	21,048	SH	DFND	3	21,048	0	0
MATCH GROUP INC NEW	COM	57667L107	1,165	7,703	SH	DFND	3	7,703	0	0
MATCH GROUP INC NEW	COM	57667L107	750	4,885	SH	SOLE	3	4,885	0	0
MATCH GROUP INC NEW	COM	57667L107	36,726	242,912	SH	SOLE	4	242,912	0	0
MATRIX SVC CO	COM	576853105	258	23,400	SH	SOLE	4	23,400	0	0
MATSON INC	COM	57686G105	466	8,175	SH	DFND	3	8,175	0	0
MATSON INC	COM	57686G105	866	15,207	SH	DFND	1	15,207	0	0
MATSON INC	COM	57686G105	542	9,514	SH	SOLE	4	9,514	0	0
MATTEL INC	COM	577081102	870	49,882	SH	DFND	1	49,882	0	0
MATTEL INC	COM	577081102	3,215	184,250	SH	SOLE	4	184,250	0	0
MATTHEWS INTL CORP	CL A	577128101	5,975	203,227	SH	SOLE	4	203,227	0	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	95	1,261	SH	SOLE	3	1,261	0	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	3,373	38,054	SH	SOLE	4	38,054	0	0
MAXLINEAR INC	COM	57776J100	996	26,071	SH	DFND	1	26,071	0	0
MAXLINEAR INC	COM	57776J100	2,673	70,005	SH	SOLE	4	70,005	0	0
MAXAR TECHNOLOGIES INC	COM	57778K105	349	9,056	SH	SOLE	4	9,056	0	0
MAXIMUS INC	COM	577933104	320	4,374	SH	DFND	3	4,374	0	0
MAXIMUS INC	COM	577933104	267	3,975	SH	SOLE	3	3,975	0	0
MAXIMUS INC	COM	577933104	441	6,026	SH	SOLE	4	6,026	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	531	5,550	SH	SOLE	4	5,550	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	4,617	48,120	SH	SOLE	3	48,120	0	0
MCDONALDS CORP	COM	580135101	10,994	50,717	SH	SOLE	3	50,717	0	0
MCDONALDS CORP	COM	580135101	13,610	63,425	SH	SOLE	4	63,425	0	0
MCKESSON CORP	COM	58155Q103	13,873	79,769	SH	DFND	3	79,769	0	0
MCKESSON CORP	COM	58155Q103	1,934	10,602	SH	SOLE	3	10,602	0	0
MCKESSON CORP	COM	58155Q103	6,597	37,930	SH	SOLE	4	37,930	0	0

MEDALLIA INC	COM	584021109	175	5,173	SH	SOLE	3	5,173	0	0
MEDALLIA INC	COM	584021109	14,956	450,209	SH	SOLE	4	450,209	0	0
MEDIAALPHA INC	CL A	58450V104	940	24,050	SH	SOLE	4	24,050	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	177	7,984	SH	SOLE	3	7,984	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	24,067	1,104,487	SH	SOLE	4	1,104,487	0	0
MEDIFAST INC	COM	58470H101	433	2,207	SH	DFND	3	2,207	0	0
MEDIFAST INC	COM	58470H101	844	4,299	SH	DFND	1	4,299	0	0
MEDIFAST INC	COM	58470H101	104	501	SH	SOLE	3	501	0	0
MEDIFAST INC	COM	58470H101	4,670	23,784	SH	SOLE	4	23,784	0	0
MEDNAX INC	COM	58502B106	78	3,054	SH	SOLE	3	3,054	0	0
MEDNAX INC	COM	58502B106	6,755	275,250	SH	SOLE	4	275,250	0	0
MEDPACE HLDGS INC	COM	58506Q109	768	5,515	SH	DFND	3	5,515	0	0
MEDPACE HLDGS INC	COM	58506Q109	95	648	SH	SOLE	3	648	0	0
MEDPACE HLDGS INC	COM	58506Q109	9,713	69,778	SH	SOLE	4	69,778	0	0
MERCADOLIBRE INC	COM	58733R102	14,243	8,531	SH	SOLE	3	8,531	0	0
MERCADOLIBRE INC	COM	58733R102	118,475	70,722	SH	SOLE	4	70,722	0	0
MERCANTILE BANK CORP	COM	587376104	255	9,400	SH	SOLE	4	9,400	0	0
MERCER INTL INC	COM	588056101	893	87,164	SH	SOLE	4	87,164	0	0
MERCK & CO. INC	COM	58933Y105	17,290	211,366	SH	DFND	3	211,366	0	0
MERCK & CO. INC	COM	58933Y105	18,918	231,821	SH	SOLE	3	231,821	0	0
MERCK & CO. INC	COM	58933Y105	46,466	568,040	SH	SOLE	4	568,040	0	0
MERCURY SYS INC	COM	589378108	291	3,293	SH	SOLE	3	3,293	0	0
MERCURY SYS INC	COM	589378108	8,180	92,893	SH	SOLE	4	92,893	0	0
MERCURY GENL CORP NEW	COM	589400100	249	4,768	SH	SOLE	4	4,768	0	0
MERCURY GENL CORP NEW	COM	589400100	939	17,087	SH	SOLE	3	17,087	0	0
MERIDIAN BIOSCIENCE INC	COM	589584101	56	3,006	SH	DFND	3	3,006	0	0
MERIDIAN BIOSCIENCE INC	COM	589584101	707	37,850	SH	SOLE	4	37,850	0	0
MERIDIAN BANCORP INC MD	COM	58958U103	133	8,926	SH	DFND	3	8,926	0	0
MERIDIAN BANCORP INC MD	COM	58958U103	232	15,560	SH	SOLE	4	15,560	0	0
MERIT MED SYS INC	COM	589889104	520	9,370	SH	DFND	3	9,370	0	0
MERIT MED SYS INC	COM	589889104	19,489	351,092	SH	SOLE	4	351,092	0	0
MERITAGE HOMES CORP	COM	59001A102	3,818	46,103	SH	DFND	3	46,103	0	0
MERITAGE HOMES CORP	COM	59001A102	230	3,019	SH	SOLE	3	3,019	0	0
MERITAGE HOMES CORP	COM	59001A102	3,755	45,338	SH	SOLE	4	45,338	0	0
MERITOR INC	COM	59001K100	30	1,059	SH	DFND	3	1,059	0	0
MERITOR INC	COM	59001K100	1,934	69,280	SH	SOLE	4	69,280	0	0
MESA LABS INC	COM	59064R109	2,163	7,545	SH	SOLE	4	7,545	0	0
METHODE ELECTRS INC	COM	591520200	509	13,296	SH	SOLE	4	13,296	0	0
METLIFE INC	COM	59156R108	410	8,732	SH	DFND	3	8,732	0	0
METLIFE INC	COM	59156R108	1,460	30,113	SH	SOLE	3	30,113	0	0
METLIFE INC	COM	59156R108	26,614	566,862	SH	SOLE	4	566,862	0	0
METROPOLITAN BK HLDG CORP	COM	591774104	269	7,421	SH	DFND	3	7,421	0	0
METROPOLITAN BK HLDG CORP	COM	591774104	272	7,490	SH	SOLE	4	7,490	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	1,645	1,443	SH	DFND	3	1,443	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	3,997	3,507	SH	SOLE	4	3,507	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	8,815	8,100	SH	SOLE	3	8,100	0	0

MICHAELS COS INC	COM	59408Q106	1,208	92,846	SH	DFND	3	92,846	0	0
MICHAELS COS INC	COM	59408Q106	9,344	718,206	SH	SOLE	4	718,206	0	0
MICRO FOCUS INTL PLC	SPON ADR NEW	594837403	0	13	SH	SOLE	3	13	0	0
MICRO FOCUS INTL PLC	SPON ADR NEW	594837403	885	155,041	SH	SOLE	4	155,041	0	0
MICROSOFT CORP	COM	594918104	68,864	309,611	SH	DFND	3	309,611	0	0
MICROSOFT CORP	COM	594918104	66,495	299,050	SH	SOLE	3	299,050	0	0
MICROSOFT CORP	COM	594918104	783,044	3,520,563	SH	SOLE	4	3,520,563	0	0
MICROSTRATEGY INC	CL A NEW	594972408	224	544	SH	SOLE	3	544	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	4,821	34,953	SH	SOLE	3	34,953	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	42,250	305,915	SH	SOLE	4	305,915	0	0
MICROCHIP TECHNOLOGY INC.	NOTE 1.625% 2/1	595017AD6	273	90,000	SH	SOLE	4	90,000	0	0
MICROCHIP TECHNOLOGY INC.	NOTE 1.625% 2/1	595017AF1	445	220,000	SH	SOLE	4	220,000	0	0
MICROCHIP TECHNOLOGY INC.	NOTE 0.125%11/1	595017AU8	1,272	1,149,000	SH	SOLE	4	1,149,000	0	0
MICRON TECHNOLOGY INC	COM	595112103	129	1,717	SH	SOLE	3	1,717	0	0
MICRON TECHNOLOGY INC	COM	595112103	22,723	302,250	SH	SOLE	4	302,250	0	0
MICRON TECHNOLOGY INC	NOTE 3.125% 5/0	595112AX1	346	46,000	SH	SOLE	4	46,000	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	299	2,291	SH	SOLE	3	2,291	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	8,460	66,777	SH	SOLE	4	66,777	0	0
MIDDLEBY CORP	COM	596278101	2,167	16,810	SH	SOLE	4	16,810	0	0
MIDDLEBY CORP	COM	596278101	2,594	20,152	SH	SOLE	3	20,152	0	0
MIDLAND STS BANCORP INC ILL	COM	597742105	405	22,649	SH	DFND	3	22,649	0	0
MIDLAND STS BANCORP INC ILL	COM	597742105	393	21,978	SH	SOLE	4	21,978	0	0
MIDWESTONE FINL GROUP INC NE	COM	598511103	245	9,993	SH	SOLE	4	9,993	0	0
MILLER HERMAN INC	COM	600544100	89	2,990	SH	SOLE	3	2,990	0	0
MILLER HERMAN INC	COM	600544100	1,498	44,317	SH	SOLE	4	44,317	0	0
MILLER INDS INC TENN	COM NEW	600551204	266	7,000	SH	SOLE	4	7,000	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	1,947	31,350	SH	SOLE	4	31,350	0	0
MINERVA NEUROSCIENCES INC	COM	603380106	630	269,320	SH	SOLE	4	269,320	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	1,112	5,065	SH	DFND	1	5,065	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	932	4,245	SH	SOLE	4	4,245	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	10	2,215	SH	SOLE	3	2,215	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	8,417	1,900,000	SH	SOLE	4	1,900,000	0	0
MIX TELEMATICS LTD	SPONSORED ADR	60688N102	140	11,092	SH	SOLE	4	11,092	0	0
MOBILE TELESYSTEMS PJSC	SPONSORED ADR	607409109	21	2,525	SH	SOLE	3	2,525	0	0
MOBILE TELESYSTEMS PJSC	SPONSORED ADR	607409109	5,383	601,414	SH	SOLE	4	601,414	0	0
MODERNA INC	COM	60770K107	720	6,895	SH	DFND	3	6,895	0	0
MODERNA INC	COM	60770K107	4,710	45,085	SH	SOLE	4	45,085	0	0
PHILIP MORRIS INTL INC	COM	718172109	5,174	62,499	SH	DFND	3	62,499	0	0
PHILIP MORRIS INTL INC	COM	718172109	10,524	127,095	SH	SOLE	3	127,095	0	0
PHILIP MORRIS INTL INC	COM	718172109	14,118	170,532	SH	SOLE	4	170,532	0	0
PHILLIPS 66	COM	718546104	1,217	17,088	SH	SOLE	3	17,088	0	0
PHILLIPS 66	COM	718546104	12,771	182,593	SH	SOLE	4	182,593	0	0

PHOENIX NEW MEDIA LTD	SPONSORED ADS	71910C103	20	16,893	SH	SOLE	4	16,893	0	0
PHOTRONICS INC	COM	719405102	540	48,404	SH	SOLE	4	48,404	0	0
PHYSICIANS RLTY TR	COM	71943U104	892	50,116	SH	SOLE	4	50,116	0	0
PHREESIA INC	COM	71944F106	1,018	18,768	SH	SOLE	4	18,768	0	0
PIEDMONT OFFICE REALTY TR IN	COM CLA	720190206	359	22,111	SH	SOLE	4	22,111	0	0
PILGRIMS PRIDE CORP	COM	72147K108	99	5,038	SH	SOLE	4	5,038	0	0
PILGRIMS PRIDE CORP	COM	72147K108	458	29,328	SH	SOLE	3	29,328	0	0
PIMCO ETF TR	ENHAN SHRT MA AC	72201R833	37,546	367,425	SH	SOLE	3	367,425	0	0
PINDUODUO INC	SPONSORED ADS	722304102	16,248	91,452	SH	SOLE	4	91,452	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	438	6,932	SH	SOLE	3	6,932	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	12,998	201,828	SH	SOLE	4	201,828	0	0
PINNACLE WEST CAP CORP	COM	723484101	95	1,187	SH	DFND	3	1,187	0	0
PINNACLE WEST CAP CORP	COM	723484101	40	470	SH	SOLE	3	470	0	0
PINNACLE WEST CAP CORP	COM	723484101	10,755	134,525	SH	SOLE	4	134,525	0	0
PINTEREST INC	CL A	72352L106	5,923	89,871	SH	DFND	3	89,871	0	0
PINTEREST INC	CL A	72352L106	754	10,990	SH	SOLE	3	10,990	0	0
PINTEREST INC	CL A	72352L106	6,464	98,089	SH	SOLE	4	98,089	0	0
PIONEER NAT RES CO	COM	723787107	370	3,190	SH	SOLE	3	3,190	0	0
PIONEER NAT RES CO	COM	723787107	14,749	129,501	SH	SOLE	4	129,501	0	0
PLANET FITNESS INC	CL A	72703H101	6,370	82,053	SH	SOLE	4	82,053	0	0
PLANTRONICS INC NEW	COM	727493108	174	6,452	SH	DFND	3	6,452	0	0
PLANTRONICS INC NEW	COM	727493108	285	10,537	SH	SOLE	4	10,537	0	0
PLUG POWER INC	COM NEW	72919P202	1,622	47,838	SH	DFND	3	47,838	0	0
PLUG POWER INC	COM NEW	72919P202	1,647	48,581	SH	DFND	1	48,581	0	0
PLUG POWER INC	COM NEW	72919P202	1,479	43,630	SH	SOLE	4	43,630	0	0
PLURALSIGHT INC	COM CLA	72941B106	1,451	69,246	SH	SOLE	4	69,246	0	0
POLARIS INC	COM	731068102	16	231	SH	SOLE	3	231	0	0
POLARIS INC	COM	731068102	3,159	33,151	SH	SOLE	4	33,151	0	0
POOL CORP	COM	73278L105	1,009	2,708	SH	DFND	3	2,708	0	0
POOL CORP	COM	73278L105	92	247	SH	SOLE	3	247	0	0
POOL CORP	COM	73278L105	26,836	72,042	SH	SOLE	4	72,042	0	0
POPULAR INC	COM NEW	733174700	4,961	88,077	SH	DFND	3	88,077	0	0
POPULAR INC	COM NEW	733174700	152	2,670	SH	SOLE	3	2,670	0	0
POPULAR INC	COM NEW	733174700	451	8,000	SH	SOLE	4	8,000	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	477	11,014	SH	SOLE	3	11,014	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	9,571	223,778	SH	SOLE	4	223,778	0	0
POST HLDGS INC	COM	737446104	10,787	106,795	SH	SOLE	4	106,795	0	0
POTLATCHDELTIC CORPORATION	COM	737630103	627	12,527	SH	DFND	3	12,527	0	0
POTLATCHDELTIC CORPORATION	COM	737630103	7	329	SH	SOLE	3	329	0	0
POTLATCHDELTIC CORPORATION	COM	737630103	727	14,530	SH	SOLE	4	14,530	0	0
POWELL INDS INC	COM	739128106	277	9,392	SH	SOLE	4	9,392	0	0
POWER INTEGRATIONS INC	COM	739276103	1,232	15,054	SH	DFND	1	15,054	0	0
POWER INTEGRATIONS INC	COM	739276103	296	3,954	SH	SOLE	3	3,954	0	0
POWER INTEGRATIONS INC	COM	739276103	492	6,016	SH	SOLE	4	6,016	0	0
PQ GROUP HLDGS INC	COM	73943T103	247	17,300	SH	SOLE	4	17,300	0	0
PREFERRED BK LOS ANGELES	COM NEW	740367404	132	2,611	SH	DFND	3	2,611	0	0

CA										
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	11	222	SH	SOLE	3	222	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	511	10,128	SH	SOLE	4	10,128	0	0
PREFORMED LINE PRODS CO	COM	740444104	262	3,827	SH	SOLE	4	3,827	0	0
PREMIER INC	CL A	74051N102	1,105	35,191	SH	SOLE	3	35,191	0	0
PREMIER INC	CL A	74051N102	2,154	61,354	SH	SOLE	4	61,354	0	0
PREMIER FINANCIAL CORP	COM	74052F108	429	18,635	SH	SOLE	4	18,635	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	299	8,757	SH	SOLE	3	8,757	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	6,340	181,815	SH	SOLE	4	181,815	0	0
PRETIUM RES INC	COM	74139C102	206	17,925	SH	SOLE	4	17,925	0	0
PRICE T ROWE GROUP INC	COM	74144T108	17,603	116,277	SH	DFND	3	116,277	0	0
PRICE T ROWE GROUP INC	COM	74144T108	1,911	12,610	SH	SOLE	3	12,610	0	0
PRICE T ROWE GROUP INC	COM	74144T108	17,239	113,872	SH	SOLE	4	113,872	0	0
PRICELINE GRP INC	NOTE 0.900% 9/1	741503AX4	423	365,000	SH	SOLE	4	365,000	0	0
PRICESMART INC	COM	741511109	395	4,338	SH	DFND	3	4,338	0	0
PRICESMART INC	COM	741511109	3,046	33,434	SH	SOLE	4	33,434	0	0
PRIMORIS SVCS CORP	COM	74164F103	827	29,945	SH	DFND	3	29,945	0	0
PRIMORIS SVCS CORP	COM	74164F103	668	24,182	SH	SOLE	4	24,182	0	0
PRIMERICA INC	COM	74164M108	45	363	SH	SOLE	3	363	0	0
PRIMERICA INC	COM	74164M108	5,280	39,425	SH	SOLE	4	39,425	0	0
PRIMO WATER CORPORATION	COM	74167P108	263	16,743	SH	SOLE	4	16,743	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	3,666	73,895	SH	DFND	3	73,895	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	92	1,651	SH	SOLE	3	1,651	0	0
PROASSURANCE CORP	COM	74267C106	708	39,810	SH	SOLE	4	39,810	0	0
PROCTER AND GAMBLE CO	COM	742718109	24,921	179,110	SH	DFND	3	179,110	0	0
PROCTER AND GAMBLE CO	COM	742718109	12,863	91,930	SH	SOLE	3	91,930	0	0
PROCTER AND GAMBLE CO	COM	742718109	64,844	466,035	SH	SOLE	4	466,035	0	0
PROGRESS SOFTWARE CORP	COM	743312100	814	18,008	SH	DFND	3	18,008	0	0
PROGRESS SOFTWARE CORP	COM	743312100	163	3,398	SH	SOLE	3	3,398	0	0
PROGRESS SOFTWARE CORP	COM	743312100	2,379	52,641	SH	SOLE	4	52,641	0	0
PROGRESSIVE CORP	COM	743315103	5,466	55,818	SH	SOLE	3	55,818	0	0
PROGRESSIVE CORP	COM	743315103	22,678	229,352	SH	SOLE	4	229,352	0	0
PROGYNY INC	COM	74340E103	238	5,593	SH	SOLE	3	5,593	0	0
PROGYNY INC	COM	74340E103	5,676	133,904	SH	SOLE	4	133,904	0	0
PROLOGIS INC.	COM	74340W103	1,895	19,019	SH	DFND	3	19,019	0	0
PROLOGIS INC.	COM	74340W103	9,289	92,704	SH	SOLE	3	92,704	0	0
PROLOGIS INC.	COM	74340W103	163,617	1,641,749	SH	SOLE	4	1,641,749	0	0
PROOFPOINT INC	COM	743424103	5	56	SH	SOLE	3	56	0	0
PROOFPOINT INC	COM	743424103	12,460	91,344	SH	SOLE	4	91,344	0	0
PROS HOLDINGS INC	COM	74346Y103	1,969	38,776	SH	SOLE	4	38,776	0	0
PROPETRO HLDG CORP	COM	74347M108	532	71,962	SH	SOLE	4	71,962	0	0
PROSIGHT GLOBAL INC	COM	74349J103	891	69,442	SH	SOLE	4	69,442	0	0
PROSPERITY BANCSHARES INC	COM	743606105	114	1,644	SH	DFND	3	1,644	0	0
PROSPERITY BANCSHARES INC	COM	743606105	4,848	69,900	SH	SOLE	4	69,900	0	0
PROTO LABS INC	COM	743713109	406	2,770	SH	SOLE	3	2,770	0	0

PROTO LABS INC	COM	743713109	2,426	15,818	SH	SOLE	4	15,818	0	0
THE PROVIDENCE SERVICE CORP	COM	743815102	249	1,793	SH	DFND	3	1,793	0	0
THE PROVIDENCE SERVICE CORP	COM	743815102	610	4,397	SH	DFND	1	4,397	0	0
THE PROVIDENCE SERVICE CORP	COM	743815102	10,023	72,301	SH	SOLE	4	72,301	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	384	21,400	SH	SOLE	4	21,400	0	0
PRUDENTIAL FINL INC	COM	744320102	6,352	81,357	SH	DFND	3	81,357	0	0
PRUDENTIAL FINL INC	COM	744320102	1,113	13,719	SH	SOLE	3	13,719	0	0
PRUDENTIAL PLC	ADR	74435K204	3,403	91,900	SH	SOLE	3	91,900	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	448	7,688	SH	DFND	3	7,688	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	2,184	37,756	SH	SOLE	3	37,756	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	10,261	176,007	SH	SOLE	4	176,007	0	0
PUBLIC STORAGE	COM	74460D109	623	2,698	SH	SOLE	3	2,698	0	0
PUBLIC STORAGE	COM	74460D109	75,354	326,305	SH	SOLE	4	326,305	0	0
PULTE GROUP INC	COM	745867101	5,092	118,082	SH	DFND	3	118,082	0	0
PULTE GROUP INC	COM	745867101	1,610	36,947	SH	SOLE	3	36,947	0	0
PULTE GROUP INC	COM	745867101	1,890	43,842	SH	SOLE	4	43,842	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	0	274	SH	SOLE	3	274	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	1,568	152,858	SH	SOLE	4	152,858	0	0
PURE STORAGE INC	CL A	74624M102	7,963	352,200	SH	SOLE	4	352,200	0	0
QCR HOLDINGS INC	COM	74727A104	110	2,790	SH	DFND	3	2,790	0	0
QCR HOLDINGS INC	COM	74727A104	2	74	SH	SOLE	3	74	0	0
QCR HOLDINGS INC	COM	74727A104	320	8,086	SH	SOLE	4	8,086	0	0
QAD INC	CL A	74727D306	126	2,100	SH	SOLE	3	2,100	0	0
QAD INC	CL A	74727D306	862	13,647	SH	SOLE	4	13,647	0	0
QUAD / GRAPHICS INC	COM CL A	747301109	54	14,050	SH	SOLE	4	14,050	0	0
QUAKER CHEM CORP	COM	747316107	215	800	SH	SOLE	3	800	0	0
QUAKER CHEM CORP	COM	747316107	530	2,090	SH	SOLE	4	2,090	0	0
QEP RESOURCES INC	COM	74733V100	622	260,213	SH	SOLE	4	260,213	0	0
QTS RLTY TR INC	COM CL A	74736A103	555	8,296	SH	SOLE	3	8,296	0	0
QTS RLTY TR INC	COM CL A	74736A103	30,223	488,407	SH	SOLE	4	488,407	0	0
QORVO INC	COM	74736K101	3,598	21,637	SH	DFND	3	21,637	0	0
QORVO INC	COM	74736K101	1,727	10,416	SH	SOLE	3	10,416	0	0
QORVO INC	COM	74736K101	12,664	76,164	SH	SOLE	4	76,164	0	0
Q2 HLDGS INC	COM	74736L109	546	4,317	SH	SOLE	3	4,317	0	0
Q2 HLDGS INC	COM	74736L109	14,934	118,031	SH	SOLE	4	118,031	0	0
Q2 HLDGS INC	NOTE 0.750% 6/0	74736LAD1	115	75,000	SH	SOLE	4	75,000	0	0
QUALCOMM INC	COM	747525103	579	3,798	SH	DFND	3	3,798	0	0
QUALCOMM INC	COM	747525103	7,247	47,347	SH	SOLE	3	47,347	0	0
QUALCOMM INC	COM	747525103	96,148	631,141	SH	SOLE	4	631,141	0	0
QUALYS INC	COM	74758T303	117	1,046	SH	SOLE	3	1,046	0	0
QUALYS INC	COM	74758T303	629	5,162	SH	SOLE	4	5,162	0	0
QUANEX BUILDING PRODUCTS COR	COM	747619104	327	14,730	SH	SOLE	4	14,730	0	0
QUANTA SVCS INC	COM	74762E102	778	10,801	SH	DFND	1	10,801	0	0
QUANTA SVCS INC	COM	74762E102	1,007	13,987	SH	DFND	3	13,987	0	0
QUANTA SVCS INC	COM	74762E102	1	9	SH	SOLE	3	9	0	0

QUANTA SVCS INC	COM	74762E102	9,834	136,545	SH	SOLE	4	136,545	0	0
QUANTERIX CORP	COM	74766Q101	286	6,140	SH	SOLE	4	6,140	0	0
QUDIAN INC	ADR	747798106	34	24,783	SH	SOLE	4	24,783	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	138	1,154	SH	SOLE	3	1,154	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	10,738	90,105	SH	SOLE	4	90,105	0	0
QUIDEL CORP	COM	74838J101	1,279	7,119	SH	DFND	3	7,119	0	0
QUIDEL CORP	COM	74838J101	183	854	SH	SOLE	3	854	0	0
QUIDEL CORP	COM	74838J101	9,732	54,173	SH	SOLE	4	54,173	0	0
QURATE RETAIL INC	COM SER A	74915M100	5,218	475,694	SH	DFND	3	475,694	0	0
QURATE RETAIL INC	COM SER A	74915M100	297	25,597	SH	SOLE	3	25,597	0	0
QURATE RETAIL INC	COM SER A	74915M100	4,388	400,013	SH	SOLE	4	400,013	0	0
RBB BANCORP	COM	74930B105	185	12,026	SH	SOLE	4	12,026	0	0
R1 RCM INC	COM	749397105	490	20,384	SH	DFND	3	20,384	0	0
R1 RCM INC	COM	749397105	1,017	42,349	SH	DFND	1	42,349	0	0
R1 RCM INC	COM	749397105	881	36,690	SH	SOLE	4	36,690	0	0
RLI CORP	COM	749607107	2,058	19,761	SH	SOLE	4	19,761	0	0
RLJ LODGING TR	COM	74965L101	1,002	70,826	SH	SOLE	4	70,826	0	0
RPC INC	COM	749660106	753	239,164	SH	SOLE	4	239,164	0	0
RMR GROUP INC	CL A	74967R106	53	1,285	SH	SOLE	3	1,285	0	0
RMR GROUP INC	CL A	74967R106	678	17,555	SH	SOLE	4	17,555	0	0
RH	COM	74967X103	757	1,691	SH	DFND	3	1,691	0	0
RH	COM	74967X103	9,462	21,144	SH	SOLE	4	21,144	0	0
RPM INTL INC	COM	749685103	226	2,398	SH	SOLE	3	2,398	0	0
RPM INTL INC	COM	749685103	22,905	252,318	SH	SOLE	4	252,318	0	0
STORE CAP CORP	COM	862121100	14,740	433,784	SH	SOLE	4	433,784	0	0
STRATEGIC ED INC	COM	86272C103	29	259	SH	SOLE	3	259	0	0
STRATEGIC ED INC	COM	86272C103	761	7,980	SH	SOLE	4	7,980	0	0
STRIDE INC	COM	86333M108	8	697	SH	SOLE	3	697	0	0
STRIDE INC	COM	86333M108	312	14,680	SH	SOLE	4	14,680	0	0
STRYKER CORPORATION	COM	863667101	4,091	16,696	SH	SOLE	4	16,696	0	0
STRYKER CORPORATION	COM	863667101	5,098	20,942	SH	SOLE	3	20,942	0	0
STURM RUGER & CO INC	COM	864159108	1,163	17,877	SH	DFND	3	17,877	0	0
STURM RUGER & CO INC	COM	864159108	232	3,561	SH	SOLE	4	3,561	0	0
SUBURBAN PROPANE PARTNERS L	UNIT LTD PARTN	864482104	455	30,590	SH	SOLE	4	30,590	0	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	2,552	414,578	SH	SOLE	3	414,578	0	0
SUMMIT HOTEL PPTYS INC	COM	866082100	530	58,790	SH	SOLE	4	58,790	0	0
SUN CMNTYS INC	COM	866674104	173	1,163	SH	SOLE	3	1,163	0	0
SUN CMNTYS INC	COM	866674104	50,846	334,624	SH	SOLE	4	334,624	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	21	448	SH	SOLE	3	448	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	972	21,862	SH	SOLE	4	21,862	0	0
SUNCOKE ENERGY INC	COM	86722A103	57	13,151	SH	SOLE	4	13,151	0	0
SUNNOVA ENERGY INTL INC.	COM	86745K104	928	20,555	SH	DFND	1	20,555	0	0
SUNNOVA ENERGY INTL INC.	COM	86745K104	3,925	86,975	SH	SOLE	4	86,975	0	0
SUNPOWER CORP	COM	867652406	856	33,379	SH	DFND	1	33,379	0	0
SUNPOWER CORP	COM	867652406	508	19,825	SH	SOLE	4	19,825	0	0
SUNRUN INC	COM	86771W105	341	4,910	SH	SOLE	4	4,910	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	313	27,639	SH	SOLE	4	27,639	0	0

SUNSTONE HOTEL INVS INC NEW	COM	867892101	379	33,319	SH	SOLE	3	33,319	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	24	767	SH	SOLE	3	767	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	805	25,419	SH	SOLE	4	25,419	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	24	850	SH	SOLE	3	850	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	5,566	221,226	SH	SOLE	4	221,226	0	0
SURMODICS INC	COM	868873100	2,665	61,228	SH	SOLE	4	61,228	0	0
SWITCH INC	CL A	87105L104	749	45,761	SH	SOLE	4	45,761	0	0
SYKES ENTERPRISES INC	COM	871237103	580	15,389	SH	DFND	3	15,389	0	0
SYKES ENTERPRISES INC	COM	871237103	1,990	52,835	SH	SOLE	4	52,835	0	0
SYNCHRONOSS TECHNOLOGIES INC	COM	87157B103	81	17,149	SH	SOLE	4	17,149	0	0
SYNAPTICS INC	COM	87157D109	1,410	14,622	SH	DFND	3	14,622	0	0
SYNAPTICS INC	COM	87157D109	1,796	18,628	SH	SOLE	4	18,628	0	0
SYNOPSIS INC	COM	871607107	4,335	16,547	SH	SOLE	3	16,547	0	0
SYNOPSIS INC	COM	871607107	20,302	78,314	SH	SOLE	4	78,314	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	2,428	75,005	SH	SOLE	4	75,005	0	0
SYNNEX CORP	COM	87162W100	1,377	16,911	SH	DFND	3	16,911	0	0
SYNNEX CORP	COM	87162W100	11	321	SH	SOLE	3	321	0	0
SYNNEX CORP	COM	87162W100	421	5,164	SH	SOLE	4	5,164	0	0
SYNCHRONY FINANCIAL	COM	87165B103	9,964	287,074	SH	DFND	3	287,074	0	0
SYNCHRONY FINANCIAL	COM	87165B103	111	3,231	SH	SOLE	3	3,231	0	0
SYNCHRONY FINANCIAL	COM	87165B103	3,534	101,807	SH	SOLE	4	101,807	0	0
SYNEOS HEALTH INC	CL A	87166B102	260	3,743	SH	SOLE	3	3,743	0	0
SYNEOS HEALTH INC	CL A	87166B102	13,135	192,793	SH	SOLE	4	192,793	0	0
SYSCO CORP	COM	871829107	577	7,766	SH	DFND	3	7,766	0	0
SYSCO CORP	COM	871829107	5,939	79,588	SH	SOLE	3	79,588	0	0
SYSCO CORP	COM	871829107	9,214	124,079	SH	SOLE	4	124,079	0	0
SYSTEMAX INC	COM	871851101	85	2,364	SH	DFND	3	2,364	0	0
SYSTEMAX INC	COM	871851101	765	21,314	SH	SOLE	4	21,314	0	0
TCF FINL CORP	COM	872307103	145	3,902	SH	SOLE	3	3,902	0	0
TCF FINL CORP	COM	872307103	6,133	165,655	SH	SOLE	4	165,655	0	0
TFS FINL CORP	COM	87240R107	495	26,929	SH	SOLE	3	26,929	0	0
TFI INTL INC	COM	87241L109	1,163	22,538	SH	SOLE	4	22,538	0	0
TJX COS INC NEW	COM	872540109	1,671	24,465	SH	DFND	3	24,465	0	0
TJX COS INC NEW	COM	872540109	7,069	102,947	SH	SOLE	3	102,947	0	0
TJX COS INC NEW	COM	872540109	136,661	2,001,183	SH	SOLE	4	2,001,183	0	0
T-MOBILE US INC	COM	872590104	2,652	19,519	SH	SOLE	3	19,519	0	0
T-MOBILE US INC	COM	872590104	24,032	178,214	SH	SOLE	4	178,214	0	0
TRI POINTE GROUP INC	COM	87265H109	2,360	136,794	SH	DFND	3	136,794	0	0
TRI POINTE GROUP INC	COM	87265H109	1	36	SH	SOLE	3	36	0	0
TRI POINTE GROUP INC	COM	87265H109	1,926	111,626	SH	SOLE	4	111,626	0	0
TPI COMPOSITES INC	COM	87266J104	295	5,582	SH	DFND	3	5,582	0	0
TPI COMPOSITES INC	COM	87266J104	143	2,647	SH	SOLE	3	2,647	0	0
TPI COMPOSITES INC	COM	87266J104	910	17,243	SH	SOLE	4	17,243	0	0
TPG RE FIN TR INC	COM	87266M107	103	8,788	SH	SOLE	3	8,788	0	0
TPG RE FIN TR INC	COM	87266M107	156	14,702	SH	SOLE	4	14,702	0	0
TTM TECHNOLOGIES INC	COM	87305R109	115	8,365	SH	DFND	3	8,365	0	0
TTM TECHNOLOGIES INC	COM	87305R109	149	10,586	SH	SOLE	3	10,586	0	0

TABULA RASA HEALTHCARE INC	COM	873379101	322	6,892	SH	SOLE	3	6,892	0	0
TABULA RASA HEALTHCARE INC	COM	873379101	1,330	31,057	SH	SOLE	4	31,057	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	381	8,801	SH	SOLE	3	8,801	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	1,119	24,893	SH	SOLE	4	24,893	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	9,743	89,374	SH	SOLE	3	89,374	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	328,732	3,014,781	SH	SOLE	4	3,014,781	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	1,569	7,550	SH	DFND	3	7,550	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	2,656	12,864	SH	SOLE	3	12,864	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	16,507	79,443	SH	SOLE	4	79,443	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	4,827	265,371	SH	SOLE	3	265,371	0	0
TAL EDUCATION GROUP	SPONSORED ADS	874080104	39,593	553,667	SH	SOLE	4	553,667	0	0
TALEND S A	ADS	874224207	64	1,534	SH	SOLE	3	1,534	0	0
TALEND S A	ADS	874224207	1,571	40,982	SH	SOLE	4	40,982	0	0
TALOS ENERGY INC	COM	87484T108	210	25,540	SH	SOLE	4	25,540	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	351	3,653	SH	SOLE	3	3,653	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	52,474	548,435	SH	SOLE	4	548,435	0	0
TAPESTRY INC	COM	876030107	5,794	186,425	SH	SOLE	4	186,425	0	0
TARGET CORP	COM	87612E106	21,192	120,048	SH	DFND	3	120,048	0	0
TARGET CORP	COM	87612E106	11,421	65,149	SH	SOLE	3	65,149	0	0
TARGET CORP	COM	87612E106	16,219	91,874	SH	SOLE	4	91,874	0	0
TARGA RES CORP	COM	87612G101	605	22,941	SH	SOLE	4	22,941	0	0
TASEKO MINES LTD	COM	876511106	38	28,909	SH	SOLE	4	28,909	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	9	410	SH	SOLE	3	410	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	512	19,964	SH	SOLE	4	19,964	0	0
TC ENERGY CORP	COM	87807B107	4,601	112,987	SH	SOLE	4	112,987	0	0
TCR2 THERAPEUTICS INC	COM	87808K106	6,870	222,109	SH	SOLE	4	222,109	0	0
TEAM INC	COM	878155100	137	11,821	SH	SOLE	3	11,821	0	0
TEAM INC	COM	878155100	4,686	429,897	SH	SOLE	4	429,897	0	0
TECK RESOURCES LTD	CL B	878742204	603	33,231	SH	SOLE	4	33,231	0	0
TECHTARGET INC	COM	87874R100	258	4,369	SH	DFND	3	4,369	0	0
TECHTARGET INC	COM	87874R100	851	14,402	SH	DFND	1	14,402	0	0
TECHTARGET INC	COM	87874R100	234	3,979	SH	SOLE	3	3,979	0	0
TEGNA INC	COM	87901J105	702	51,927	SH	SOLE	3	51,927	0	0
TEGNA INC	COM	87901J105	1,055	75,654	SH	SOLE	4	75,654	0	0
TELADOC HEALTH INC	COM	87918A105	478	2,294	SH	SOLE	3	2,294	0	0
TELADOC HEALTH INC	COM	87918A105	8,644	43,230	SH	SOLE	4	43,230	0	0
TELADOC HEALTH INC	NOTE 1.375% 5/1	87918AAC9	295	79,000	SH	SOLE	4	79,000	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	163	425	SH	SOLE	3	425	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	21,990	56,101	SH	SOLE	4	56,101	0	0
TELEFLEX INCORPORATED	COM	879369106	1,045	2,533	SH	SOLE	3	2,533	0	0
TELEFLEX INCORPORATED	COM	879369106	7,454	18,110	SH	SOLE	4	18,110	0	0

TELEFONICA BRASIL SA	NEW ADR	87936R205	4,462	504,143	SH	SOLE	4	504,143	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	323	19,286	SH	SOLE	3	19,286	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	1,320	71,097	SH	SOLE	4	71,097	0	0
TELOS CORP MD	COM	87969B101	1,621	49,165	SH	SOLE	4	49,165	0	0
TEMPUR SEALY INTL INC	COM	88023U101	132	4,958	SH	SOLE	3	4,958	0	0
TEMPUR SEALY INTL INC	COM	88023U101	1,212	44,892	SH	SOLE	4	44,892	0	0
TENABLE HLDGS INC	COM	88025T102	1,393	26,652	SH	SOLE	4	26,652	0	0
10X GENOMICS INC	CL A COM	88025U109	412	2,912	SH	SOLE	4	2,912	0	0
TENARIS S A	SPONSORED ADS	88031M109	1	34	SH	SOLE	3	34	0	0
TENARIS S A	SPONSORED ADS	88031M109	233	14,630	SH	SOLE	4	14,630	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	45	1,097	SH	SOLE	3	1,097	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	18,822	471,375	SH	SOLE	4	471,375	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	354	18,424	SH	DFND	3	18,424	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	471	24,324	SH	SOLE	3	24,324	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	1,846	95,964	SH	SOLE	4	95,964	0	0
TERADATA CORP DEL	COM	88076W103	4,639	206,436	SH	SOLE	4	206,436	0	0
TERADYNE INC	COM	880770102	4,080	34,031	SH	DFND	3	34,031	0	0
TERADYNE INC	COM	880770102	636	5,032	SH	SOLE	3	5,032	0	0
TERADYNE INC	COM	880770102	22,916	191,144	SH	SOLE	4	191,144	0	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	4	181	SH	SOLE	3	181	0	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	19,832	388,789	SH	SOLE	4	388,789	0	0
TERNIUM SA	SPONSORED ADS	880890108	705	24,255	SH	SOLE	4	24,255	0	0
TERRITORIAL BANCORP INC	COM	88145X108	116	4,841	SH	SOLE	4	4,841	0	0
TERRITORIAL BANCORP INC	COM	88145X108	176	6,954	SH	SOLE	3	6,954	0	0
TERRENO RLTY CORP	COM	88146M101	11,186	191,173	SH	SOLE	4	191,173	0	0
TESLA INC	COM	88160R101	433	605	SH	SOLE	3	605	0	0
TESLA INC	COM	88160R101	145,985	206,875	SH	SOLE	4	206,875	0	0
TESLA INC	NOTE 1.250% 3/0	88160RAC5	1,273	130,000	SH	SOLE	4	130,000	0	0
TETRA TECH INC NEW	COM	88162G103	1,000	8,638	SH	DFND	1	8,638	0	0
TETRA TECH INC NEW	COM	88162G103	151	1,312	SH	SOLE	3	1,312	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	341	5,855	SH	SOLE	3	5,855	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	5,595	94,034	SH	SOLE	4	94,034	0	0
TEXAS INSTRS INC	COM	882508104	1,483	9,033	SH	DFND	3	9,033	0	0
TEXAS INSTRS INC	COM	882508104	5,444	33,945	SH	SOLE	3	33,945	0	0
TEXAS INSTRS INC	COM	882508104	81,953	499,316	SH	SOLE	4	499,316	0	0
TEXAS PAC LD TR	SUB CTF PROP I T	882610108	898	1,235	SH	SOLE	4	1,235	0	0
TEXAS ROADHOUSE INC	COM	882681109	1,085	13,886	SH	DFND	1	13,886	0	0
TEXAS ROADHOUSE INC	COM	882681109	477	6,432	SH	SOLE	3	6,432	0	0
TEXAS ROADHOUSE INC	COM	882681109	1,216	15,552	SH	SOLE	4	15,552	0	0
TEXTRON INC	COM	883203101	1,550	31,017	SH	SOLE	3	31,017	0	0
TEXTRON INC	COM	883203101	5,264	108,914	SH	SOLE	4	108,914	0	0
TG THERAPEUTICS INC	COM	88322Q108	979	18,813	SH	DFND	1	18,813	0	0
TG THERAPEUTICS INC	COM	88322Q108	641	12,320	SH	SOLE	4	12,320	0	0
THE ODP CORP	COM	88337F105	1,616	55,170	SH	DFND	3	55,170	0	0
WELLTOWER INC	COM	95040Q104	3,299	51,493	SH	SOLE	3	51,493	0	0

WELLTOWER INC	COM	95040Q104	44,477	688,284	SH	SOLE	4	688,284	0	0
WERNER ENTERPRISES INC	COM	950755108	909	23,166	SH	DFND	3	23,166	0	0
WERNER ENTERPRISES INC	COM	950755108	167	4,664	SH	SOLE	3	4,664	0	0
WERNER ENTERPRISES INC	COM	950755108	219	5,591	SH	SOLE	4	5,591	0	0
WESBANCO INC	COM	950810101	1,337	44,621	SH	SOLE	4	44,621	0	0
WESCO INTL INC	COM	95082P105	78	950	SH	SOLE	3	950	0	0
WESCO INTL INC	COM	95082P105	1,354	17,254	SH	SOLE	4	17,254	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	6,548	22,902	SH	SOLE	3	22,902	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	23,224	81,974	SH	SOLE	4	81,974	0	0
WESTAMERICA BANCORPORATION	COM	957090103	47	1,264	SH	SOLE	3	1,264	0	0
WESTAMERICA BANCORPORATION	COM	957090103	3,524	63,745	SH	SOLE	4	63,745	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	1,125	18,769	SH	DFND	3	18,769	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	329	5,516	SH	SOLE	3	5,516	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	11,156	186,095	SH	SOLE	4	186,095	0	0
WESTERN DIGITAL CORP.	COM	958102105	2,527	45,619	SH	SOLE	4	45,619	0	0
WESTERN DIGITAL CORP.	NOTE 1.500% 2/0	958102AP0	139	140,000	SH	SOLE	4	140,000	0	0
WESTERN UN CO	COM	959802109	4,421	201,496	SH	DFND	3	201,496	0	0
WESTERN UN CO	COM	959802109	745	34,438	SH	SOLE	3	34,438	0	0
WESTERN UN CO	COM	959802109	1,876	85,505	SH	SOLE	4	85,505	0	0
WESTLAKE CHEM CORP	COM	960413102	1,704	20,884	SH	SOLE	4	20,884	0	0
WESTLAKE CHEM PARTNERS LP	COM UNIT RP LP	960417103	311	13,038	SH	SOLE	4	13,038	0	0
WESTROCK CO	COM	96145D105	928	20,335	SH	SOLE	3	20,335	0	0
WEX INC	COM	96208T104	6,139	30,165	SH	SOLE	4	30,165	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	554	16,806	SH	SOLE	3	16,806	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	37,127	1,107,288	SH	SOLE	4	1,107,288	0	0
WHEATON PRECIOUS METALS CORP	COM	962879102	4,119	98,690	SH	SOLE	4	98,690	0	0
WHIRLPOOL CORP	COM	963320106	1,464	8,136	SH	SOLE	3	8,136	0	0
WHIRLPOOL CORP	COM	963320106	8,182	45,334	SH	SOLE	4	45,334	0	0
WHITING PETE CORP NEW	COM NEW	966387508	435	17,400	SH	SOLE	4	17,400	0	0
WIDOPENWEST INC	COM	96758W101	108	10,143	SH	DFND	3	10,143	0	0
WILEY JOHN & SONS INC	CL A	968223206	806	17,645	SH	DFND	3	17,645	0	0
WILEY JOHN & SONS INC	CL A	968223206	1,812	38,959	SH	SOLE	3	38,959	0	0
WILEY JOHN & SONS INC	CL A	968223206	2,887	63,231	SH	SOLE	4	63,231	0	0
WILLIAMS COS INC	COM	969457100	464	22,242	SH	SOLE	3	22,242	0	0
WILLIAMS COS INC	COM	969457100	14,934	744,819	SH	SOLE	4	744,819	0	0
WILLIAMS SONOMA INC	COM	969904101	6,486	63,687	SH	DFND	3	63,687	0	0
WILLIAMS SONOMA INC	COM	969904101	155	1,504	SH	SOLE	3	1,504	0	0
WILLIAMS SONOMA INC	COM	969904101	1,096	10,762	SH	SOLE	4	10,762	0	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	5,936	256,172	SH	SOLE	4	256,172	0	0
WINGSTOP INC	COM	974155103	748	5,642	SH	DFND	3	5,642	0	0
WINGSTOP INC	COM	974155103	261	2,183	SH	SOLE	3	2,183	0	0
WINGSTOP INC	COM	974155103	978	7,375	SH	SOLE	4	7,375	0	0
WINTRUST FINL CORP	COM	97650W108	42	731	SH	SOLE	3	731	0	0

WINTRUST FINL CORP	COM	97650W108	6,284	102,868	SH	SOLE	4	102,868	0	0
WIPRO LTD	SPON ADR 1 SH	97651M109	97	17,129	SH	SOLE	4	17,129	0	0
WISDOMTREE TR	INTL EQUITY FD	97717W703	2,069	40,951	SH	SOLE	3	40,951	0	0
WISDOMTREE TR	CBOE S&P 500	97717X560	3,370	118,217	SH	SOLE	3	118,217	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	5,884	188,283	SH	SOLE	4	188,283	0	0
WOODWARD INC	COM	980745103	456	3,692	SH	SOLE	3	3,692	0	0
WOODWARD INC	COM	980745103	993	8,170	SH	SOLE	4	8,170	0	0
WORKDAY INC	CL A	98138H101	549	2,929	SH	SOLE	3	2,929	0	0
WORKDAY INC	CL A	98138H101	50,085	209,026	SH	SOLE	4	209,026	0	0
WORKDAY INC	NOTE 0.250%10/0	98138HAF8	373	223,000	SH	SOLE	4	223,000	0	0
WORKIVA INC	COM CL A	98139A105	1,013	11,055	SH	DFND	1	11,055	0	0
WORKIVA INC	COM CL A	98139A105	4,973	54,282	SH	SOLE	4	54,282	0	0
WORLD FUEL SVCS CORP	COM	981475106	38	1,235	SH	SOLE	3	1,235	0	0
WORLD FUEL SVCS CORP	COM	981475106	255	8,188	SH	SOLE	4	8,188	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E204	21,164	1,115,162	SH	SOLE	3	1,115,162	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E204	46,276	2,443,300	SH	SOLE	4	2,443,300	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	709	15,108	SH	SOLE	3	15,108	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	5,676	118,124	SH	SOLE	4	118,124	0	0
WORTHINGTON INDS INC	COM	981811102	294	5,731	SH	DFND	3	5,731	0	0
WORTHINGTON INDS INC	COM	981811102	34	976	SH	SOLE	3	976	0	0
WORTHINGTON INDS INC	COM	981811102	257	5,000	SH	SOLE	4	5,000	0	0
WW INTL INC	COM	98262P101	853	34,947	SH	SOLE	4	34,947	0	0
WYNDHAM DESTINATIONS INC	COM	98310W108	500	12,163	SH	SOLE	3	12,163	0	0
WYNDHAM DESTINATIONS INC	COM	98310W108	11,271	251,247	SH	SOLE	4	251,247	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	502	8,682	SH	SOLE	3	8,682	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	27,697	465,974	SH	SOLE	4	465,974	0	0
WYNN RESORTS LTD	COM	983134107	2,444	21,665	SH	DFND	3	21,665	0	0
WYNN RESORTS LTD	COM	983134107	1	11	SH	SOLE	3	11	0	0
WYNN RESORTS LTD	COM	983134107	6,463	57,281	SH	SOLE	4	57,281	0	0
XPO LOGISTICS INC	COM	983793100	198	1,673	SH	SOLE	3	1,673	0	0
XPO LOGISTICS INC	COM	983793100	7,972	66,876	SH	SOLE	4	66,876	0	0
XCEL ENERGY INC	COM	98389B100	13,167	197,495	SH	SOLE	4	197,495	0	0
XPERI HOLDING CORP	COM	98390M103	190	9,051	SH	SOLE	3	9,051	0	0
XPERI HOLDING CORP	COM	98390M103	3,330	159,348	SH	SOLE	4	159,348	0	0
XILINX INC	COM	983919101	484	3,320	SH	SOLE	3	3,320	0	0
XILINX INC	COM	983919101	4,433	31,267	SH	SOLE	4	31,267	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	329	21,632	SH	DFND	3	21,632	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	18	2,013	SH	SOLE	3	2,013	0	0
XYLEM INC	COM	98419M100	30,568	300,305	SH	SOLE	4	300,305	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	1,680	72,456	SH	DFND	3	72,456	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	485	22,358	SH	SOLE	3	22,358	0	0
Y-MABS THERAPEUTICS INC	COM	984241109	782	15,786	SH	SOLE	4	15,786	0	0
YETI HLDGS INC	COM	98585X104	728	10,638	SH	DFND	1	10,638	0	0
YETI HLDGS INC	COM	98585X104	5,341	78,009	SH	SOLE	4	78,009	0	0

YUM BRANDS INC	COM	988498101	1,669	15,373	SH	DFND	3	15,373	0	0
YUM BRANDS INC	COM	988498101	55	477	SH	SOLE	3	477	0	0
YUM BRANDS INC	COM	988498101	9,197	84,714	SH	SOLE	4	84,714	0	0
YUM CHINA HLDGS INC	COM	98850P109	797	13,961	SH	DFND	3	13,961	0	0
YUM CHINA HLDGS INC	COM	98850P109	1,647	28,813	SH	SOLE	3	28,813	0	0
YUM CHINA HLDGS INC	COM	98850P109	4,973	87,114	SH	SOLE	4	87,114	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	576	1,498	SH	DFND	3	1,498	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	915	2,352	SH	SOLE	3	2,352	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	11,376	29,600	SH	SOLE	4	29,600	0	0
ZENDESK INC	COM	98936J101	432	2,965	SH	SOLE	3	2,965	0	0
ZENDESK INC	COM	98936J101	15,692	109,642	SH	SOLE	4	109,642	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	1,245	9,731	SH	SOLE	3	9,731	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	3,311	25,510	SH	SOLE	4	25,510	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	190	1,221	SH	SOLE	3	1,221	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	27,658	179,490	SH	SOLE	4	179,490	0	0
ZIONS BANCORPORATION N A	COM	989701107	326	7,503	SH	SOLE	4	7,503	0	0
ZIONS BANCORPORATION N A	COM	989701107	1,110	24,454	SH	SOLE	3	24,454	0	0
ZOGENIX INC	COM NEW	98978L204	6	469	SH	SOLE	3	469	0	0
ZOGENIX INC	COM NEW	98978L204	435	21,780	SH	SOLE	4	21,780	0	0
ZOETIS INC	CL A	98978V103	795	4,802	SH	DFND	3	4,802	0	0
ZOETIS INC	CL A	98978V103	5,998	37,089	SH	SOLE	3	37,089	0	0
ZOETIS INC	CL A	98978V103	69,684	421,053	SH	SOLE	4	421,053	0	0
ZOOMINFO TECHNOLOGIES INC	COM CL A	98980F104	1,592	33,000	SH	SOLE	4	33,000	0	0
ZSCALER INC	COM	98980G102	1,022	5,286	SH	SOLE	3	5,286	0	0
ZSCALER INC	COM	98980G102	18,454	92,403	SH	SOLE	4	92,403	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	320	1,413	SH	SOLE	3	1,413	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	71,141	210,900	SH	SOLE	4	210,900	0	0
ZUMIEZ INC	COM	989817101	243	6,600	SH	SOLE	4	6,600	0	0
ZUORA INC	COM CL A	98983V106	950	68,216	SH	SOLE	4	68,216	0	0
ZYMEWORKS INC	COM	98985W102	612	12,955	SH	SOLE	4	12,955	0	0
ZYNEX INC	COM	98986M103	431	32,007	SH	SOLE	4	32,007	0	0
ZYNGA INC	CL A	98986T108	1,846	186,502	SH	SOLE	3	186,502	0	0
ZYNGA INC	CL A	98986T108	36,801	3,728,612	SH	SOLE	4	3,728,612	0	0
ZYNGA INC	NOTE 0.250% 6/0	98986TAB4	149	112,000	SH	SOLE	4	112,000	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	2,105	643,633	SH	SOLE	4	643,633	0	0
ATLAS CORP	SHARES	Y0436Q109	150	13,807	SH	SOLE	4	13,807	0	0
CAPITAL PRODUCT PARTNERS L P	PARTNERSHP UNITS	Y11082206	682	84,000	SH	SOLE	4	84,000	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	1,163	222,404	SH	SOLE	4	222,404	0	0
DIANA SHIPPING INC	COM	Y2066G104	857	443,857	SH	SOLE	4	443,857	0	0
DIAMOND S SHIPPING INC	COM	Y20676105	446	67,000	SH	SOLE	4	67,000	0	0
DORIAN LPG LTD	SHS USD	Y2106R110	491	40,271	SH	DFND	3	40,271	0	0
FLEX LTD	ORD	Y2573F102	170	9,630	SH	SOLE	3	9,630	0	0
FLEX LTD	ORD	Y2573F102	26,699	1,484,922	SH	SOLE	4	1,484,922	0	0
HOEGH LNG PARTNERS LP	COM UNIT LTD	Y3262R100	154	10,800	SH	SOLE	4	10,800	0	0

TEEKAY TANKERS LTD	CL A	Y8565N300	392	35,639	SH	SOLE	4	35,639	0	0
WAVE LIFE SCIENCES LTD	SHS	Y95308105	228	29,000	SH	SOLE	4	29,000	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	211	9,669	SH	SOLE	3	9,669	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	12,016	598,724	SH	SOLE	4	598,724	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	480	17,340	SH	DFND	3	17,340	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	9	257	SH	SOLE	3	257	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	371	13,410	SH	SOLE	4	13,410	0	0
AMERICAN EXPRESS CO	COM	025816109	3,998	32,886	SH	SOLE	3	32,886	0	0
AMERICAN EXPRESS CO	COM	025816109	23,954	198,113	SH	SOLE	4	198,113	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	560	7,049	SH	SOLE	3	7,049	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	921	30,389	SH	SOLE	3	30,389	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	13,130	437,667	SH	SOLE	4	437,667	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	50	1,320	SH	SOLE	3	1,320	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	25,393	670,697	SH	SOLE	4	670,697	0	0
AMERICAN NATIONAL GROUP INC	COM NEW	02772A109	300	4,742	SH	SOLE	3	4,742	0	0
AMERICAN PUBLIC EDUCATION IN	COM	02913V103	524	17,199	SH	DFND	3	17,199	0	0
AMERICAN PUBLIC EDUCATION IN	COM	02913V103	67	2,986	SH	SOLE	3	2,986	0	0
AMERICAN PUBLIC EDUCATION IN	COM	02913V103	180	5,919	SH	SOLE	4	5,919	0	0
AMER SOFTWARE INC	CL A	029683109	1	108	SH	SOLE	3	108	0	0
AMER SOFTWARE INC	CL A	029683109	203	11,825	SH	SOLE	4	11,825	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	2,510	11,183	SH	DFND	3	11,183	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	3,538	15,759	SH	SOLE	3	15,759	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	109,325	487,056	SH	SOLE	4	487,056	0	0
AMERICAN VANGUARD CORP	COM	030371108	328	21,122	SH	SOLE	4	21,122	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	0	7	SH	SOLE	3	7	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	14,636	95,368	SH	SOLE	4	95,368	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	6,054	64,506	SH	SOLE	4	64,506	0	0
AMERICAS CAR-MART INC	COM	03062T105	137	1,587	SH	SOLE	3	1,587	0	0
AMERICAS CAR-MART INC	COM	03062T105	1,244	11,325	SH	SOLE	4	11,325	0	0
AMERICOLD RLTY TR	COM	03064D108	307	8,366	SH	SOLE	3	8,366	0	0
AMERICOLD RLTY TR	COM	03064D108	57,277	1,534,355	SH	SOLE	4	1,534,355	0	0
AMERISAFE INC	COM	03071H100	122	1,881	SH	SOLE	3	1,881	0	0
AMERISAFE INC	COM	03071H100	212	3,689	SH	SOLE	4	3,689	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	9,196	94,064	SH	DFND	3	94,064	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	3	28	SH	SOLE	4	28	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	3,629	37,043	SH	SOLE	3	37,043	0	0
AMERIPRISE FINL INC	COM	03076C106	256	1,318	SH	DFND	3	1,318	0	0
AMERIPRISE FINL INC	COM	03076C106	4,948	25,215	SH	SOLE	3	25,215	0	0
AMERIPRISE FINL INC	COM	03076C106	30,856	158,781	SH	SOLE	4	158,781	0	0
AMERIS BANCORP	COM	03076K108	482	12,651	SH	DFND	3	12,651	0	0
AMERIS BANCORP	COM	03076K108	42	1,147	SH	SOLE	3	1,147	0	0
AMERIS BANCORP	COM	03076K108	1,795	47,147	SH	SOLE	4	47,147	0	0

AMETEK INC	COM	031100100	1,118	9,241	SH	SOLE	3	9,241	0	0
AMETEK INC	COM	031100100	16,083	132,982	SH	SOLE	4	132,982	0	0
AMGEN INC	COM	031162100	15,444	67,173	SH	DFND	3	67,173	0	0
AMGEN INC	COM	031162100	6,524	28,315	SH	SOLE	3	28,315	0	0
AMGEN INC	COM	031162100	45,646	198,528	SH	SOLE	4	198,528	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	428	18,549	SH	DFND	3	18,549	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	891	38,603	SH	DFND	1	38,603	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	36	1,445	SH	SOLE	3	1,445	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	13,208	572,004	SH	SOLE	4	572,004	0	0
AMKOR TECHNOLOGY INC	COM	031652100	308	20,453	SH	DFND	3	20,453	0	0
AMKOR TECHNOLOGY INC	COM	031652100	340	22,560	SH	SOLE	4	22,560	0	0
AMPHENOL CORP NEW	CL A	032095101	1,700	13,000	SH	DFND	3	13,000	0	0
AMPHENOL CORP NEW	CL A	032095101	1,883	14,403	SH	SOLE	4	14,403	0	0
AMPHENOL CORP NEW	CL A	032095101	7,949	60,176	SH	SOLE	3	60,176	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	1,109	55,158	SH	SOLE	4	55,158	0	0
ANALOG DEVICES INC	COM	032654105	9,583	64,866	SH	SOLE	4	64,866	0	0
ANALOG DEVICES INC	COM	032654105	12,692	86,001	SH	SOLE	3	86,001	0	0
ANAPLAN INC	COM	03272L108	31,217	434,476	SH	SOLE	4	434,476	0	0
ANGLOGOLD ASHANTI LIMITED	SPONSORED ADR	035128206	5,388	238,216	SH	SOLE	4	238,216	0	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	15	1,757	SH	SOLE	4	1,757	0	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	620	80,403	SH	SOLE	3	80,403	0	0
ANSYS INC	COM	03662Q105	1,921	5,387	SH	SOLE	3	5,387	0	0
ANSYS INC	COM	03662Q105	38,196	104,993	SH	SOLE	4	104,993	0	0
ANTARES PHARMA INC	COM	036642106	124	31,031	SH	DFND	3	31,031	0	0
ANTARES PHARMA INC	COM	036642106	7	2,588	SH	SOLE	3	2,588	0	0
ANTERO RESOURCES CORP	COM	03674X106	83	15,306	SH	SOLE	4	15,306	0	0
ANTHEM INC	COM	036752103	863	2,644	SH	SOLE	3	2,644	0	0
ANTHEM INC	COM	036752103	19,677	61,282	SH	SOLE	4	61,282	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	379	49,998	SH	SOLE	3	49,998	0	0
APACHE CORP	COM	037411105	1,148	80,919	SH	DFND	3	80,919	0	0
APACHE CORP	COM	037411105	5,472	385,646	SH	SOLE	4	385,646	0	0
APARTMENT INVT & MGMT CO	CL A	03748R747	475	89,958	SH	SOLE	4	89,958	0	0
APARTMENT INCOME REIT CORP	COM	03750L109	468	12,130	SH	SOLE	3	12,130	0	0
APARTMENT INCOME REIT CORP	COM	03750L109	7,769	202,272	SH	SOLE	4	202,272	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	931	16,268	SH	DFND	1	16,268	0	0
APELLIS PHARMACEUTICALS INC	NOTE 3.500% 9/1	03753UAB2	421	251,000	SH	SOLE	4	251,000	0	0
APOGEE ENTERPRISES INC	COM	037598109	250	7,900	SH	SOLE	4	7,900	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	121	10,800	SH	SOLE	4	10,800	0	0
APPIAN CORP	CL A	03782L101	1,017	6,277	SH	DFND	1	6,277	0	0
APPLE INC	COM	037833100	67,751	510,598	SH	DFND	3	510,598	0	0
APPLE INC	COM	037833100	40,141	302,630	SH	SOLE	3	302,630	0	0
APPLE INC	COM	037833100	565,158	4,259,237	SH	SOLE	4	4,259,237	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	33	2,535	SH	SOLE	4	2,535	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	109	8,128	SH	SOLE	3	8,128	0	0

APPLIED MATLS INC	COM	038222105	9,004	102,810	SH	SOLE	3	102,810	0	0
APPLIED MATLS INC	COM	038222105	40,399	468,121	SH	SOLE	4	468,121	0	0
APTARGROUP INC	COM	038336103	2,308	16,867	SH	SOLE	3	16,867	0	0
APTARGROUP INC	COM	038336103	15,367	112,255	SH	SOLE	4	112,255	0	0
ARAMARK	COM	03852U106	3,463	90,002	SH	SOLE	4	90,002	0	0
ARBOR REALTY TRUST INC	COM	038923108	352	21,645	SH	SOLE	3	21,645	0	0
ARCBEST CORP	COM	03937C105	585	13,718	SH	DFND	3	13,718	0	0
ARCBEST CORP	COM	03937C105	1,513	35,463	SH	SOLE	4	35,463	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	34	1,500	SH	SOLE	4	1,500	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	1,510	60,752	SH	SOLE	3	60,752	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	1,352	26,817	SH	DFND	3	26,817	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	852	16,996	SH	SOLE	3	16,996	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	22,450	445,345	SH	SOLE	4	445,345	0	0
ARCOSA INC	COM	039653100	239	4,356	SH	DFND	3	4,356	0	0
ARCOSA INC	COM	039653100	34	498	SH	SOLE	3	498	0	0
ARCOSA INC	COM	039653100	539	9,814	SH	SOLE	4	9,814	0	0
ARCONIC CORPORATION	COM	03966V107	198	10,248	SH	SOLE	3	10,248	0	0
ARCONIC CORPORATION	COM	03966V107	5,965	200,179	SH	SOLE	4	200,179	0	0
ARCTURUS THERAPEUTICS HLDGS	COM	03969T109	222	5,226	SH	SOLE	3	5,226	0	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	619	8,057	SH	SOLE	3	8,057	0	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	5,758	74,949	SH	SOLE	4	74,949	0	0
ARES CAPITAL CORP	NOTE 4.625% 3/0	04010LAW3	247	235,000	SH	SOLE	4	235,000	0	0
ARGENX SE	SPONSORED ADR	04016X101	24,956	84,860	SH	SOLE	4	84,860	0	0
ARISTA NETWORKS INC	COM	040413106	659	2,196	SH	SOLE	3	2,196	0	0
ARISTA NETWORKS INC	COM	040413106	110,448	380,109	SH	SOLE	4	380,109	0	0
ARLINGTON ASSET INVST CORP	CL A NEW	041356205	98	26,000	SH	SOLE	4	26,000	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	117	14,962	SH	DFND	3	14,962	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	491	63,050	SH	SOLE	4	63,050	0	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	1,077	95,947	SH	SOLE	4	95,947	0	0
ARMSTRONG FLOORING INC	COM	04238R106	251	65,762	SH	SOLE	4	65,762	0	0
ARMSTRONG WORLD INDS INC	COM	04247X102	167	2,187	SH	SOLE	3	2,187	0	0
ARMSTRONG WORLD INDS INC	COM	04247X102	1,241	16,686	SH	SOLE	4	16,686	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	781	18,101	SH	SOLE	4	18,101	0	0
ARROW ELECTRS INC	COM	042735100	8,495	87,305	SH	DFND	3	87,305	0	0
ARROW ELECTRS INC	COM	042735100	1,003	10,507	SH	SOLE	3	10,507	0	0
ARROW ELECTRS INC	COM	042735100	1,913	19,665	SH	SOLE	4	19,665	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	1,069	13,930	SH	DFND	1	13,930	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	1,127	14,689	SH	SOLE	4	14,689	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	516	10,253	SH	DFND	3	10,253	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	914	18,166	SH	DFND	1	18,166	0	0

ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	9	156	SH	SOLE	3	156	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	2,050	40,728	SH	SOLE	4	40,728	0	0
ARVINAS INC	COM	04335A105	1,002	11,794	SH	DFND	1	11,794	0	0
ASANA INC	CL A	04342Y104	3,524	119,265	SH	SOLE	4	119,265	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	2,692	18,474	SH	SOLE	4	18,474	0	0
ASCENDIS PHARMA A/S	SPONSORED ADR	04351P101	36	179	SH	SOLE	3	179	0	0
ASCENDIS PHARMA A/S	SPONSORED ADR	04351P101	40,515	242,923	SH	SOLE	4	242,923	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	98	1,257	SH	SOLE	3	1,257	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	8,225	103,852	SH	SOLE	4	103,852	0	0
ASPEN TECHNOLOGY INC	COM	045327103	17,841	136,978	SH	SOLE	4	136,978	0	0
ASSEMBLY BIOSCIENCES INC	COM	045396108	282	46,644	SH	SOLE	4	46,644	0	0
ASSERTIO HOLDINGS INC	COM STK	04546C106	21	59,527	SH	SOLE	4	59,527	0	0
ASSOCIATED BANC CORP	COM	045487105	452	26,500	SH	SOLE	4	26,500	0	0
ASSURANT INC	COM	04621X108	3,597	26,406	SH	SOLE	4	26,406	0	0
ASTEC INDS INC	COM	046224101	11	193	SH	DFND	3	193	0	0
ASTEC INDS INC	COM	046224101	216	3,725	SH	SOLE	4	3,725	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	4,960	96,137	SH	SOLE	3	96,137	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	54,091	1,082,041	SH	SOLE	4	1,082,041	0	0
ATKORE INTL GROUP INC	COM	047649108	83	2,267	SH	SOLE	3	2,267	0	0
ATKORE INTL GROUP INC	COM	047649108	2,587	62,926	SH	SOLE	4	62,926	0	0
ATLANTIC POWER CORP	COM NEW	04878Q863	43	23,872	SH	SOLE	3	23,872	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	490	14,875	SH	DFND	3	14,875	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	112	3,414	SH	SOLE	4	3,414	0	0
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	1,751	32,112	SH	DFND	3	32,112	0	0
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	1	72	SH	SOLE	3	72	0	0
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	271	4,960	SH	SOLE	4	4,960	0	0
ATMOS ENERGY CORP	COM	049560105	1,208	12,765	SH	SOLE	3	12,765	0	0
ATMOS ENERGY CORP	COM	049560105	11,107	116,386	SH	SOLE	4	116,386	0	0
ATRICURE INC	COM	04963C209	107	1,917	SH	DFND	3	1,917	0	0
ATRICURE INC	COM	04963C209	143	2,590	SH	SOLE	3	2,590	0	0
ATRICURE INC	COM	04963C209	5,694	102,273	SH	SOLE	4	102,273	0	0
ATRION CORP	COM	049904105	1,233	1,920	SH	SOLE	4	1,920	0	0
BOSTON BEER INC	CL A	100557107	982	988	SH	DFND	3	988	0	0
BOSTON BEER INC	CL A	100557107	1,428	1,428	SH	SOLE	3	1,428	0	0
BOSTON BEER INC	CL A	100557107	6,276	6,312	SH	SOLE	4	6,312	0	0
BOSTON PRIVATE FINL HLDGS IN	COM	101119105	461	54,500	SH	SOLE	4	54,500	0	0
BOSTON PROPERTIES INC	COM	101121101	637	6,696	SH	SOLE	3	6,696	0	0
BOSTON PROPERTIES INC	COM	101121101	17,267	182,664	SH	SOLE	4	182,664	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	5,359	148,235	SH	SOLE	3	148,235	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	154,688	4,302,873	SH	SOLE	4	4,302,873	0	0
BOTTOMLINE TECH DEL INC	COM	101388106	360	6,851	SH	SOLE	3	6,851	0	0
BOTTOMLINE TECH DEL INC	COM	101388106	20,060	380,357	SH	SOLE	4	380,357	0	0
BOX INC	CL A	10316T104	367	20,353	SH	DFND	3	20,353	0	0

BOX INC	CL A	10316T104	184	11,759	SH	SOLE	3	11,759	0	0
BOX INC	CL A	10316T104	10,357	573,783	SH	SOLE	4	573,783	0	0
BOYD GAMING CORP	COM	103304101	11,130	259,323	SH	SOLE	4	259,323	0	0
BRADY CORP	CL A	104674106	70	1,293	SH	SOLE	3	1,293	0	0
BRADY CORP	CL A	104674106	210	3,974	SH	SOLE	4	3,974	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	2,233	187,508	SH	SOLE	4	187,508	0	0
BRF SA	SPONSORED ADR	10552T107	2,231	531,270	SH	SOLE	4	531,270	0	0
BRIDGE BANCORP INC	COM	108035106	70	2,913	SH	DFND	3	2,913	0	0
BRIDGE BANCORP INC	COM	108035106	266	11,011	SH	SOLE	4	11,011	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	1,903	26,766	SH	SOLE	4	26,766	0	0
BRIDGEWATER BANCSHARES INC	COM ACCD INV	108621103	136	10,900	SH	SOLE	4	10,900	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	1,391	8,062	SH	SOLE	3	8,062	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	7,084	40,948	SH	SOLE	4	40,948	0	0
BRIGHTCOVE INC	COM	10921T101	139	7,536	SH	DFND	3	7,536	0	0
BRIGHTCOVE INC	COM	10921T101	363	19,728	SH	SOLE	4	19,728	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	4,167	115,096	SH	DFND	3	115,096	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	266	7,343	SH	SOLE	3	7,343	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	2,384	65,853	SH	SOLE	4	65,853	0	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	180	9,325	SH	DFND	3	9,325	0	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	1,515	78,559	SH	SOLE	4	78,559	0	0
BRINKER INTL INC	COM	109641100	475	8,391	SH	DFND	3	8,391	0	0
BRINKER INTL INC	COM	109641100	3	75	SH	SOLE	3	75	0	0
BRINKER INTL INC	COM	109641100	887	15,680	SH	SOLE	4	15,680	0	0
BRINKS CO	COM	109696104	3,830	53,188	SH	SOLE	4	53,188	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	7,308	117,817	SH	DFND	3	117,817	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	7,277	118,122	SH	SOLE	3	118,122	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	17,617	284,010	SH	SOLE	4	284,010	0	0
BRISTOL-MYERS SQUIBB CO	RIGHT 99/99/9999	110122157	15	21,594	SH	SOLE	4	21,594	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	521	13,898	SH	SOLE	4	13,898	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	4,224	111,790	SH	SOLE	3	111,790	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	331	19,626	SH	SOLE	3	19,626	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	21,125	1,276,447	SH	SOLE	4	1,276,447	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	519	3,922	SH	SOLE	3	3,922	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	3,028	19,765	SH	SOLE	4	19,765	0	0
BROADSTONE NET LEASE INC	CL A COM	11135E104	9,374	478,775	SH	SOLE	4	478,775	0	0
BROADCOM INC	COM	11135F101	2,142	4,863	SH	SOLE	3	4,863	0	0
BROADCOM INC	COM	11135F101	25,920	59,199	SH	SOLE	4	59,199	0	0
BROADWIND INC	COM NEW	11161T207	180	22,660	SH	SOLE	4	22,660	0	0
BROOKLINE BANCORP INC DEL	COM	11373M107	716	59,465	SH	SOLE	4	59,465	0	0
BROOKS AUTOMATION INC NEW	COM	114340102	55	1,484	SH	SOLE	3	1,484	0	0
BROOKS AUTOMATION INC NEW	COM	114340102	747	11,012	SH	SOLE	4	11,012	0	0
BROWN & BROWN INC	COM	115236101	2,362	49,829	SH	SOLE	4	49,829	0	0
BROWN FORMAN CORP	CL A	115637100	781	10,627	SH	DFND	3	10,627	0	0

BROWN FORMAN CORP	CL B	115637209	988	12,438	SH	DFND	3	12,438	0	0
BROWN FORMAN CORP	CL B	115637209	518	7,294	SH	SOLE	3	7,294	0	0
BROWN FORMAN CORP	CL B	115637209	646	8,138	SH	SOLE	4	8,138	0	0
BRUKER CORP	COM	116794108	936	17,038	SH	SOLE	3	17,038	0	0
BRUNSWICK CORP	COM	117043109	667	8,965	SH	SOLE	3	8,965	0	0
BRUNSWICK CORP	COM	117043109	6,405	84,005	SH	SOLE	4	84,005	0	0
BRYN MAWR BK CORP	COM	117665109	114	3,728	SH	DFND	3	3,728	0	0
BRYN MAWR BK CORP	COM	117665109	3	473	SH	SOLE	3	473	0	0
BRYN MAWR BK CORP	COM	117665109	190	6,200	SH	SOLE	4	6,200	0	0
B2GOLD CORP	COM	11777Q209	38	6,701	SH	SOLE	4	6,701	0	0
B2GOLD CORP	COM	11777Q209	47	7,927	SH	SOLE	3	7,927	0	0
BUCKLE INC	COM	118440106	176	6,015	SH	DFND	3	6,015	0	0
BUCKLE INC	COM	118440106	657	22,500	SH	SOLE	4	22,500	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	858	21,025	SH	DFND	1	21,025	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	5,083	124,547	SH	SOLE	4	124,547	0	0
BURLINGTON STORES INC	COM	122017106	430	1,514	SH	SOLE	3	1,514	0	0
BURLINGTON STORES INC	COM	122017106	13,722	52,463	SH	SOLE	4	52,463	0	0
BYLINE BANCORP INC	COM	124411109	3,465	224,276	SH	SOLE	4	224,276	0	0
C3 AI INC	CL A	12468P104	518	3,730	SH	SOLE	4	3,730	0	0
CAI INTERNATIONAL INC	COM	12477X106	29	918	SH	DFND	3	918	0	0
CAI INTERNATIONAL INC	COM	12477X106	5,846	187,137	SH	SOLE	4	187,137	0	0
CBIZ INC	COM	124805102	263	9,900	SH	SOLE	4	9,900	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	82	880	SH	SOLE	4	880	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	2,285	23,942	SH	SOLE	3	23,942	0	0
CBRE GROUP INC	CL A	12504L109	730	11,643	SH	SOLE	4	11,643	0	0
CBRE GROUP INC	CL A	12504L109	806	12,635	SH	SOLE	3	12,635	0	0
CDK GLOBAL INC	COM	12508E101	50	1,514	SH	SOLE	3	1,514	0	0
CDK GLOBAL INC	COM	12508E101	1,305	25,175	SH	SOLE	4	25,175	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	587	84,336	SH	SOLE	4	84,336	0	0
CDW CORP	COM	12514G108	31	235	SH	DFND	3	235	0	0
CDW CORP	COM	12514G108	792	5,586	SH	SOLE	3	5,586	0	0
CDW CORP	COM	12514G108	4,251	32,255	SH	SOLE	4	32,255	0	0
CF INDS HLDGS INC	COM	125269100	7,950	205,375	SH	SOLE	4	205,375	0	0
CYRUSONE INC	COM	23283R100	32,413	443,106	SH	SOLE	4	443,106	0	0
CYTOMX THERAPEUTICS INC	COM	23284F105	258	39,316	SH	SOLE	4	39,316	0	0
DBX ETF TR	XTRACK USD HIGH	233051432	321,762	6,418,479	SH	SOLE	3	6,418,479	0	0
DMY TECHNOLOGY GROUP INC II	COM CL A	233277102	64	5,191	SH	SOLE	3	5,191	0	0
DMY TECHNOLOGY GROUP INC II	COM CL A	233277102	558	31,726	SH	SOLE	4	31,726	0	0
D R HORTON INC	COM	23331A109	108	1,573	SH	SOLE	4	1,573	0	0
D R HORTON INC	COM	23331A109	1,341	18,568	SH	SOLE	3	18,568	0	0
DHI GROUP INC	COM	23331S100	111	49,960	SH	SOLE	4	49,960	0	0
DSP GROUP INC	COM	23332B106	57	5,019	SH	SOLE	3	5,019	0	0
DSP GROUP INC	COM	23332B106	178	10,752	SH	SOLE	4	10,752	0	0
DTE ENERGY CO	COM	233331107	1,213	9,991	SH	DFND	3	9,991	0	0
DTE ENERGY CO	COM	233331107	1,100	9,226	SH	SOLE	3	9,226	0	0
DTE ENERGY CO	COM	233331107	3,376	27,809	SH	SOLE	4	27,809	0	0
DXP ENTERPRISES INC	COM NEW	233377407	1,720	77,359	SH	SOLE	4	77,359	0	0

DXC TECHNOLOGY CO	COM	23355L106	230	13,828	SH	SOLE	3	13,828	0	0
DXC TECHNOLOGY CO	COM	23355L106	575	22,335	SH	SOLE	4	22,335	0	0
DANA INC	COM	235825205	8,062	413,036	SH	SOLE	4	413,036	0	0
DANAHER CORPORATION	COM	235851102	338	1,520	SH	DFND	3	1,520	0	0
DANAHER CORPORATION	COM	235851102	5,990	26,893	SH	SOLE	3	26,893	0	0
DANAHER CORPORATION	COM	235851102	208,241	937,431	SH	SOLE	4	937,431	0	0
DANAHER CORPORATION	DBCV 1/2	235851AF9	881	104,000	SH	SOLE	4	104,000	0	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	3,851	67,145	SH	SOLE	4	67,145	0	0
DARDEN RESTAURANTS INC	COM	237194105	1,486	12,475	SH	SOLE	3	12,475	0	0
DARDEN RESTAURANTS INC	COM	237194105	6,831	57,343	SH	SOLE	4	57,343	0	0
DARLING INGREDIENTS INC	COM	237266101	805	13,948	SH	DFND	1	13,948	0	0
DARLING INGREDIENTS INC	COM	237266101	82	1,470	SH	SOLE	3	1,470	0	0
DARLING INGREDIENTS INC	COM	237266101	12,189	211,313	SH	SOLE	4	211,313	0	0
DATADOG INC	CL A COM	23804L103	11,173	113,502	SH	SOLE	4	113,502	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	12	413	SH	SOLE	3	413	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	6,217	207,092	SH	SOLE	4	207,092	0	0
DAVITA INC	COM	23918K108	13,438	114,462	SH	DFND	3	114,462	0	0
DAVITA INC	COM	23918K108	826	7,034	SH	SOLE	4	7,034	0	0
DAVITA INC	COM	23918K108	1,334	10,967	SH	SOLE	3	10,967	0	0
DECIPHERA PHARMACEUTICALS IN	COM	24344T101	942	16,509	SH	SOLE	4	16,509	0	0
DECKERS OUTDOOR CORP	COM	243537107	970	3,383	SH	DFND	1	3,383	0	0
DECKERS OUTDOOR CORP	COM	243537107	1,532	5,341	SH	DFND	3	5,341	0	0
DECKERS OUTDOOR CORP	COM	243537107	85	313	SH	SOLE	3	313	0	0
DECKERS OUTDOOR CORP	COM	243537107	14,394	50,193	SH	SOLE	4	50,193	0	0
DEERE & CO	COM	244199105	6,314	23,467	SH	DFND	3	23,467	0	0
DEERE & CO	COM	244199105	365	1,292	SH	SOLE	3	1,292	0	0
DEERE & CO	COM	244199105	14,381	53,452	SH	SOLE	4	53,452	0	0
DELEK US HLDGS INC NEW	COM	24665A103	21	1,339	SH	SOLE	3	1,339	0	0
DELEK US HLDGS INC NEW	COM	24665A103	160	9,927	SH	SOLE	4	9,927	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	157	2,175	SH	SOLE	3	2,175	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	19,389	264,558	SH	SOLE	4	264,558	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	813	19,126	SH	SOLE	3	19,126	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	3,461	86,081	SH	SOLE	4	86,081	0	0
DENBURY INC	COM	24790A101	486	18,900	SH	SOLE	4	18,900	0	0
DELUXE CORP	COM	248019101	9,161	313,729	SH	SOLE	4	313,729	0	0
DENALI THERAPEUTICS INC	COM	24823R105	962	11,484	SH	DFND	1	11,484	0	0
DENALI THERAPEUTICS INC	COM	24823R105	535	6,382	SH	SOLE	4	6,382	0	0
DENTSPLY SIRONA INC	COM	24906P109	44	760	SH	SOLE	3	760	0	0
DENTSPLY SIRONA INC	COM	24906P109	19,346	369,473	SH	SOLE	4	369,473	0	0
DESCARTES SYS GROUP INC	COM	249906108	495	8,590	SH	SOLE	3	8,590	0	0
DESIGNER BRANDS INC	CL A	250565108	2,389	312,304	SH	SOLE	4	312,304	0	0
DEVON ENERGY CORP NEW	COM	25179M103	511	35,354	SH	SOLE	3	35,354	0	0
DEVON ENERGY CORP NEW	COM	25179M103	2,378	150,401	SH	SOLE	4	150,401	0	0
DEXCOM INC	COM	252131107	1,076	3,169	SH	SOLE	3	3,169	0	0
DEXCOM INC	COM	252131107	57,478	155,464	SH	SOLE	4	155,464	0	0
DIAGEO PLC	SPON ADR NEW	25243Q205	2,955	18,671	SH	SOLE	3	18,671	0	0
DIAGEO PLC	SPON ADR NEW	25243Q205	4,027	25,358	SH	SOLE	4	25,358	0	0

DIAMOND HILL INVT GROUP INC	COM NEW	25264R207	263	1,765	SH	SOLE	4	1,765	0	0
DIAMONDRock HOSPITALITY CO	COM	252784301	14,820	1,796,400	SH	SOLE	4	1,796,400	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	68	1,441	SH	SOLE	3	1,441	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	6,294	130,045	SH	SOLE	4	130,045	0	0
DICKS SPORTING GOODS INC	COM	253393102	668	11,887	SH	DFND	3	11,887	0	0
DICKS SPORTING GOODS INC	COM	253393102	2,054	35,111	SH	SOLE	3	35,111	0	0
DICKS SPORTING GOODS INC	COM	253393102	2,153	38,303	SH	SOLE	4	38,303	0	0
DIEBOLD NXDF INC	COM	253651103	144	13,475	SH	DFND	3	13,475	0	0
DIEBOLD NXDF INC	COM	253651103	98	8,675	SH	SOLE	3	8,675	0	0
DIEBOLD NXDF INC	COM	253651103	232	21,800	SH	SOLE	4	21,800	0	0
DIGITAL RLTY TR INC	COM	253868103	730	5,214	SH	SOLE	3	5,214	0	0
DIGITAL RLTY TR INC	COM	253868103	34,321	246,013	SH	SOLE	4	246,013	0	0
DIME CMNTY BANCSHARES INC	COM	253922108	488	30,956	SH	SOLE	4	30,956	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	679	12,006	SH	DFND	1	12,006	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	838	14,812	SH	DFND	3	14,812	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	322	5,690	SH	SOLE	4	5,690	0	0
DILLARDS INC	CL A	254067101	151	2,400	SH	SOLE	4	2,400	0	0
DILLARDS INC	CL A	254067101	347	6,607	SH	SOLE	3	6,607	0	0
DINE BRANDS GLOBAL INC	COM	254423106	253	4,139	SH	SOLE	3	4,139	0	0
DIODES INC	COM	254543101	8	85	SH	SOLE	3	85	0	0
DIODES INC	COM	254543101	1,325	18,798	SH	SOLE	4	18,798	0	0
DISNEY WALT CO	COM	254687106	2,358	13,027	SH	SOLE	3	13,027	0	0
DISNEY WALT CO	COM	254687106	60,331	332,989	SH	SOLE	4	332,989	0	0
DISCOVER FINL SVCS	COM	254709108	2,160	23,857	SH	DFND	3	23,857	0	0
DISCOVER FINL SVCS	COM	254709108	1,690	18,623	SH	SOLE	3	18,623	0	0
DISCOVER FINL SVCS	COM	254709108	17,037	188,191	SH	SOLE	4	188,191	0	0
DISCOVERY INC	COM SER A	25470F104	277	9,222	SH	DFND	3	9,222	0	0
DISCOVERY INC	COM SER C	25470F302	9,146	349,235	SH	DFND	3	349,235	0	0
DISCOVERY INC	COM SER C	25470F302	4	155	SH	SOLE	4	155	0	0
DISCOVERY INC	COM SER C	25470F302	134	4,882	SH	SOLE	3	4,882	0	0
DISH NETWORK CORPORATION	CL A	25470M109	1,545	47,761	SH	DFND	3	47,761	0	0
DISH NETWORK CORPORATION	CL A	25470M109	4,185	129,400	SH	SOLE	4	129,400	0	0
DISH NETWORK CORPORATION	NOTE 3.375% 8/1	25470MAB5	343	360,000	SH	SOLE	4	360,000	0	0
DIRTT ENVIRONMENTAL SOLUTION	COM	25490H106	51	20,806	SH	SOLE	4	20,806	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	27	6,452	SH	SOLE	4	6,452	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	55	44,568	SH	SOLE	3	44,568	0	0
DR REDDYS LABS LTD	ADR	256135203	6	76	SH	SOLE	3	76	0	0
DR REDDYS LABS LTD	ADR	256135203	4,598	64,500	SH	SOLE	4	64,500	0	0
DOCUSIGN INC	COM	256163106	2,328	10,831	SH	SOLE	3	10,831	0	0
DOCUSIGN INC	COM	256163106	28,226	126,973	SH	SOLE	4	126,973	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	411	4,235	SH	DFND	3	4,235	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	892	9,187	SH	DFND	1	9,187	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	7	185	SH	SOLE	3	185	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	36,116	371,833	SH	SOLE	4	371,833	0	0
DOLLAR GEN CORP NEW	COM	256677105	476	2,265	SH	DFND	3	2,265	0	0

DOLLAR GEN CORP NEW	COM	256677105	6,286	29,960	SH	SOLE	3	29,960	0	0
DOLLAR GEN CORP NEW	COM	256677105	14,087	66,987	SH	SOLE	4	66,987	0	0
DOLLAR TREE INC	COM	256746108	2,951	27,627	SH	SOLE	3	27,627	0	0
DOLLAR TREE INC	COM	256746108	20,919	193,622	SH	SOLE	4	193,622	0	0
DOMINION ENERGY INC	COM	25746U109	427	6,063	SH	SOLE	3	6,063	0	0
DOMINION ENERGY INC	COM	25746U109	12,972	172,498	SH	SOLE	4	172,498	0	0
DOMINOS PIZZA INC	COM	25754A201	1,529	3,987	SH	DFND	3	3,987	0	0
DOMINOS PIZZA INC	COM	25754A201	447	1,166	SH	SOLE	4	1,166	0	0
DOMINOS PIZZA INC	COM	25754A201	2,732	7,475	SH	SOLE	3	7,475	0	0
DOMO INC	COM CL B	257554105	993	15,574	SH	DFND	1	15,574	0	0
DOMO INC	COM CL B	257554105	2,373	37,214	SH	SOLE	4	37,214	0	0
DOMTAR CORP	COM NEW	257559203	81	2,362	SH	SOLE	3	2,362	0	0
DOMTAR CORP	COM NEW	257559203	2,760	87,201	SH	SOLE	4	87,201	0	0
DONALDSON INC	COM	257651109	356	6,076	SH	SOLE	3	6,076	0	0
DONALDSON INC	COM	257651109	1,549	27,720	SH	SOLE	4	27,720	0	0
DONNELLEY R R & SONS CO	COM	257867200	776	343,480	SH	SOLE	4	343,480	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	2,327	137,122	SH	SOLE	4	137,122	0	0
DOORDASH INC	CL A	25809K105	350	2,451	SH	SOLE	4	2,451	0	0
DORMAN PRODS INC	COM	258278100	320	3,418	SH	SOLE	3	3,418	0	0
DOUGLAS EMMETT INC	COM	25960P109	445	15,211	SH	SOLE	3	15,211	0	0
DOUGLAS EMMETT INC	COM	25960P109	1,244	42,638	SH	SOLE	4	42,638	0	0
DOUYU INTL HLDGS LTD	SPONSORED ADS	25985W105	658	59,486	SH	SOLE	4	59,486	0	0
DOVER CORP	COM	260003108	46	342	SH	SOLE	3	342	0	0
DOVER CORP	COM	260003108	6,421	50,860	SH	SOLE	4	50,860	0	0
DOW INC	COM	260557103	2,156	38,844	SH	DFND	3	38,844	0	0
DOW INC	COM	260557103	2,941	52,987	SH	SOLE	4	52,987	0	0
DOW INC	COM	260557103	3,100	55,419	SH	SOLE	3	55,419	0	0
DRAFTKINGS INC	COM CL A	26142R104	354	7,728	SH	SOLE	3	7,728	0	0
DRAFTKINGS INC	COM CL A	26142R104	4,003	85,968	SH	SOLE	4	85,968	0	0
DRIL QUIP INC	COM	262037104	16	531	SH	DFND	3	531	0	0
DRIL QUIP INC	COM	262037104	142	6,527	SH	SOLE	3	6,527	0	0
DRIL QUIP INC	COM	262037104	1,344	45,365	SH	SOLE	4	45,365	0	0
DROPBOX INC	CL A	26210C104	902	40,653	SH	DFND	3	40,653	0	0
DROPBOX INC	CL A	26210C104	6	482	SH	SOLE	3	482	0	0
DROPBOX INC	CL A	26210C104	2,186	98,497	SH	SOLE	4	98,497	0	0
DUCK CREEK TECHNOLOGIES INC	SHS	264120106	1,835	42,368	SH	SOLE	4	42,368	0	0
DUKE REALTY CORP	COM NEW	264411505	296	7,424	SH	SOLE	3	7,424	0	0
DUKE REALTY CORP	COM NEW	264411505	53,973	1,350,336	SH	SOLE	4	1,350,336	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	998	10,902	SH	DFND	3	10,902	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	4,254	45,580	SH	SOLE	3	45,580	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	12,624	137,881	SH	SOLE	4	137,881	0	0
FEDERATED HERMES INC	CL B	314211103	1,714	59,324	SH	DFND	3	59,324	0	0
FEDERATED HERMES INC	CL B	314211103	376	13,000	SH	SOLE	4	13,000	0	0
FEDERATED HERMES INC	CL B	314211103	399	13,638	SH	SOLE	3	13,638	0	0
FEDEX CORP	COM	31428X106	5,220	20,107	SH	DFND	3	20,107	0	0
FEDEX CORP	COM	31428X106	1,692	6,161	SH	SOLE	3	6,161	0	0
FEDEX CORP	COM	31428X106	34,663	133,513	SH	SOLE	4	133,513	0	0
F5 NETWORKS INC	COM	315616102	748	4,254	SH	DFND	3	4,254	0	0

F5 NETWORKS INC	COM	315616102	3,467	19,756	SH	SOLE	3	19,756	0	0
F5 NETWORKS INC	COM	315616102	8,552	48,610	SH	SOLE	4	48,610	0	0
FIBROGEN INC	COM	31572Q808	8,727	235,282	SH	SOLE	4	235,282	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	4,415	30,058	SH	SOLE	3	30,058	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	199,107	1,407,518	SH	SOLE	4	1,407,518	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	2,054	52,543	SH	DFND	3	52,543	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	582	14,885	SH	SOLE	4	14,885	0	0
FIDUS INVT CORP	COM	316500107	405	30,951	SH	SOLE	4	30,951	0	0
FIFTH THIRD BANCORP	COM	316773100	1,232	44,687	SH	DFND	3	44,687	0	0
FIFTH THIRD BANCORP	COM	316773100	1,264	42,841	SH	SOLE	3	42,841	0	0
FIFTH THIRD BANCORP	COM	316773100	7,557	274,110	SH	SOLE	4	274,110	0	0
51JOB INC	SPONSORED ADS	316827104	308	4,397	SH	SOLE	4	4,397	0	0
FINANCIAL INSTNS INC	COM	317585404	376	16,712	SH	DFND	3	16,712	0	0
FINANCIAL INSTNS INC	COM	317585404	293	13,043	SH	SOLE	4	13,043	0	0
FINSERV ACQUISITION CORP	CL A	318085107	2,471	197,700	SH	SOLE	4	197,700	0	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	80	30,066	SH	SOLE	4	30,066	0	0
FIREEYE INC	COM	31816Q101	261	11,358	SH	SOLE	3	11,358	0	0
FIREEYE INC	COM	31816Q101	876	37,982	SH	SOLE	4	37,982	0	0
FIRST AMERN FINL CORP	COM	31847R102	493	9,546	SH	SOLE	4	9,546	0	0
FIRST BANCORP P R	COM NEW	318672706	681	73,862	SH	SOLE	4	73,862	0	0
FIRST BUSEY CORP	COM NEW	319383204	207	9,621	SH	DFND	3	9,621	0	0
FIRST BUSEY CORP	COM NEW	319383204	1	30	SH	SOLE	3	30	0	0
FIRST BUSEY CORP	COM NEW	319383204	277	12,877	SH	SOLE	4	12,877	0	0
FIRST FINL BANCORP OH	COM	320209109	419	23,877	SH	SOLE	4	23,877	0	0
FIRST FINL CORP IND	COM	320218100	0	31	SH	SOLE	3	31	0	0
FIRST FINL CORP IND	COM	320218100	362	9,327	SH	SOLE	4	9,327	0	0
FIRST HORIZON CORPORATION	COM	320517105	383	30,709	SH	SOLE	3	30,709	0	0
FIRST HORIZON CORPORATION	COM	320517105	8,154	639,012	SH	SOLE	4	639,012	0	0
FIRST HAWAIIAN INC	COM	32051X108	5,044	213,925	SH	SOLE	4	213,925	0	0
FIRST INDL RLTY TR INC	COM	32054K103	596	14,199	SH	SOLE	3	14,199	0	0
FIRST INDL RLTY TR INC	COM	32054K103	11,299	268,182	SH	SOLE	4	268,182	0	0
FIRST INTERNET BANCORP	COM	320557101	244	8,482	SH	SOLE	4	8,482	0	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	326	8,008	SH	DFND	3	8,008	0	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	360	8,830	SH	SOLE	4	8,830	0	0
FIRST LONG IS CORP	COM	320734106	78	4,355	SH	DFND	3	4,355	0	0
FIRST LONG IS CORP	COM	320734106	241	13,500	SH	SOLE	4	13,500	0	0
FIRST MERCHANTS CORP	COM	320817109	65	1,752	SH	SOLE	3	1,752	0	0
FIRST MERCHANTS CORP	COM	320817109	1,862	49,763	SH	SOLE	4	49,763	0	0
FIRST MIDWEST BANCORP DEL	COM	320867104	2	225	SH	SOLE	3	225	0	0
FIRST MIDWEST BANCORP DEL	COM	320867104	333	20,900	SH	SOLE	4	20,900	0	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	699	4,755	SH	DFND	3	4,755	0	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	5,444	36,572	SH	SOLE	3	36,572	0	0

FIRST REP BK SAN FRANCISCO C	COM	33616C100	7,377	50,210	SH	SOLE	4	50,210	0	0
FIRST SOLAR INC	COM	336433107	5,126	51,821	SH	SOLE	4	51,821	0	0
1ST SOURCE CORP	COM	336901103	29	1,214	SH	SOLE	3	1,214	0	0
1ST SOURCE CORP	COM	336901103	362	8,990	SH	SOLE	4	8,990	0	0
FIRSTCASH INC	COM	33767D105	753	10,752	SH	SOLE	4	10,752	0	0
FISERV INC	COM	337738108	2,314	20,481	SH	SOLE	3	20,481	0	0
FISERV INC	COM	337738108	12,642	111,033	SH	SOLE	4	111,033	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	275	6,747	SH	DFND	3	6,747	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	161	5,027	SH	SOLE	3	5,027	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	430	10,549	SH	SOLE	4	10,549	0	0
FIRSTENERGY CORP	COM	337932107	912	28,289	SH	SOLE	3	28,289	0	0
FIRSTENERGY CORP	COM	337932107	10,878	355,359	SH	SOLE	4	355,359	0	0
FIVE BELOW INC	COM	33829M101	925	5,285	SH	DFND	1	5,285	0	0
FIVE BELOW INC	COM	33829M101	1,699	9,565	SH	SOLE	3	9,565	0	0
FIVE BELOW INC	COM	33829M101	30,091	171,966	SH	SOLE	4	171,966	0	0
FIVE9 INC	COM	338307101	1,751	10,060	SH	SOLE	3	10,060	0	0
FIVE9 INC	COM	338307101	7,703	44,171	SH	SOLE	4	44,171	0	0
FIVE PRIME THERAPEUTICS INC	COM	33830X104	576	33,856	SH	DFND	1	33,856	0	0
FIVE STAR SENIOR LIVING INC	COM NEW	33832D205	42	10,244	SH	SOLE	3	10,244	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	10,415	38,174	SH	SOLE	4	38,174	0	0
FLEXION THERAPEUTICS INC	COM	33938J106	413	35,767	SH	SOLE	4	35,767	0	0
IDEXX LABS INC	COM	45168D104	1,365	2,731	SH	DFND	3	2,731	0	0
IDEXX LABS INC	COM	45168D104	3,563	6,650	SH	SOLE	3	6,650	0	0
IDEXX LABS INC	COM	45168D104	9,070	18,144	SH	SOLE	4	18,144	0	0
IHEARTMEDIA INC	COM CLA	45174J509	135	10,399	SH	SOLE	4	10,399	0	0
ILLINOIS TOOL WKS INC	COM	452308109	1,762	8,643	SH	DFND	3	8,643	0	0
ILLINOIS TOOL WKS INC	COM	452308109	139	687	SH	SOLE	3	687	0	0
ILLINOIS TOOL WKS INC	COM	452308109	7,906	38,779	SH	SOLE	4	38,779	0	0
ILLUMINA INC	COM	452327109	1	7	SH	SOLE	3	7	0	0
ILLUMINA INC	COM	452327109	31,037	83,883	SH	SOLE	4	83,883	0	0
ILLUMINA INC	NOTE 0.500% 6/1	452327AH2	278	190,000	SH	SOLE	4	190,000	0	0
ILLUMINA INC	NOTE 8/1	452327AK5	79	70,000	SH	SOLE	4	70,000	0	0
IMMERSION CORP	COM	452521107	630	55,759	SH	DFND	1	55,759	0	0
IMMUNOVANT INC	COM	45258J102	660	14,292	SH	DFND	1	14,292	0	0
IMMUNOVANT INC	COM	45258J102	450	9,732	SH	SOLE	4	9,732	0	0
IMPERIAL OIL LTD	COM NEW	453038408	343	18,000	SH	SOLE	4	18,000	0	0
INCYTE CORP	COM	45337C102	287	3,109	SH	SOLE	3	3,109	0	0
INCYTE CORP	COM	45337C102	1,619	18,617	SH	SOLE	4	18,617	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	4,888	363,942	SH	SOLE	4	363,942	0	0
INDEPENDENT BANK CORP MASS	COM	453836108	746	10,220	SH	SOLE	4	10,220	0	0
INDEPENDENT BK GROUP INC	COM	45384B106	220	3,412	SH	SOLE	3	3,412	0	0
INDEPENDENT BK GROUP INC	COM	45384B106	2,373	37,962	SH	SOLE	4	37,962	0	0
INFINERA CORP	COM	45667G103	130	12,241	SH	SOLE	3	12,241	0	0
INFINERA CORP	COM	45667G103	4,596	438,532	SH	SOLE	4	438,532	0	0
INFOSYS LTD	SPONSORED ADR	456788108	1,087	63,507	SH	SOLE	3	63,507	0	0
INFOSYS LTD	SPONSORED ADR	456788108	55,290	3,261,926	SH	SOLE	4	3,261,926	0	0
ING GROEP N.V.	SPONSORED ADR	456837103	5,012	532,503	SH	SOLE	3	532,503	0	0

INGERSOLL RAND INC	COM	45687V106	316	6,383	SH	SOLE	3	6,383	0	0
INGERSOLL RAND INC	COM	45687V106	14,466	317,524	SH	SOLE	4	317,524	0	0
INGEVITY CORP	COM	45688C107	221	2,653	SH	SOLE	3	2,653	0	0
INGEVITY CORP	COM	45688C107	548	7,238	SH	SOLE	4	7,238	0	0
INGLES MKTS INC	CL A	457030104	750	17,579	SH	DFND	3	17,579	0	0
INGLES MKTS INC	CL A	457030104	463	10,845	SH	SOLE	4	10,845	0	0
INGREDION INC	COM	457187102	218	2,776	SH	DFND	3	2,776	0	0
INGREDION INC	COM	457187102	964	12,839	SH	SOLE	3	12,839	0	0
INGREDION INC	COM	457187102	1,086	13,799	SH	SOLE	4	13,799	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	4,477	58,840	SH	SOLE	4	58,840	0	0
INSMED INC	COM PAR \$.01	457669307	9	445	SH	SOLE	3	445	0	0
INSMED INC	COM PAR \$.01	457669307	2,037	61,190	SH	SOLE	4	61,190	0	0
INPHI CORP	COM	45772F107	1,053	6,763	SH	SOLE	3	6,763	0	0
INPHI CORP	COM	45772F107	8,189	51,032	SH	SOLE	4	51,032	0	0
INSPIRE MED SYS INC	COM	457730109	941	5,003	SH	DFND	1	5,003	0	0
INSPERITY INC	COM	45778Q107	1,511	18,561	SH	SOLE	4	18,561	0	0
INOGEN INC	COM	45780L104	335	7,489	SH	SOLE	4	7,489	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	3,378	33,141	SH	SOLE	4	33,141	0	0
INOVALON HLDGS INC	COM CL A	45781D101	273	15,000	SH	SOLE	4	15,000	0	0
INNOVIVA INC	COM	45781M101	49	6,183	SH	SOLE	3	6,183	0	0
INNOVIVA INC	COM	45781M101	184	14,824	SH	SOLE	4	14,824	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	181	988	SH	DFND	3	988	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	711	3,940	SH	SOLE	3	3,940	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	2,778	15,168	SH	SOLE	4	15,168	0	0
INSULET CORP	COM	45784P101	432	1,500	SH	SOLE	3	1,500	0	0
INSULET CORP	COM	45784P101	6,713	26,259	SH	SOLE	4	26,259	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	238	3,648	SH	SOLE	3	3,648	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	9,196	141,658	SH	SOLE	4	141,658	0	0
INTEL CORP	COM	458140100	14,977	300,624	SH	DFND	3	300,624	0	0
INTEL CORP	COM	458140100	8,189	164,926	SH	SOLE	3	164,926	0	0
INTEL CORP	COM	458140100	49,691	997,410	SH	SOLE	4	997,410	0	0
INTEGER HLDGS CORP	COM	45826H109	558	6,870	SH	SOLE	4	6,870	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	2,822	46,316	SH	SOLE	4	46,316	0	0
INTERFACE INC	COM	458665304	467	44,500	SH	SOLE	4	44,500	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	8,151	70,702	SH	SOLE	4	70,702	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	11,392	98,081	SH	SOLE	3	98,081	0	0
INTERNATIONAL BANCSHARES COR	COM	459044103	215	5,738	SH	SOLE	4	5,738	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	3,071	24,394	SH	DFND	3	24,394	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	1,223	9,117	SH	SOLE	3	9,117	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	11,087	88,079	SH	SOLE	4	88,079	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	26	235	SH	SOLE	3	235	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	2,876	26,420	SH	SOLE	4	26,420	0	0
INTERNATIONAL PAPER CO	COM	460146103	934	17,489	SH	SOLE	3	17,489	0	0

INTERNATIONAL PAPER CO	COM	460146103	12,813	257,698	SH	SOLE	4	257,698	0	0
INTERNATIONAL TOWER HILL MIN	COM	46050R102	247	179,116	SH	SOLE	4	179,116	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	117	4,976	SH	DFND	3	4,976	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	49	2,059	SH	SOLE	3	2,059	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	13,757	584,891	SH	SOLE	4	584,891	0	0
INTERSECT ENT INC	COM	46071F103	225	11,175	SH	SOLE	3	11,175	0	0
INTRA CELLULAR THERAPIES INC	COM	46116X101	432	13,598	SH	SOLE	4	13,598	0	0
INTUIT	COM	461202103	14,926	39,294	SH	DFND	3	39,294	0	0
INTUIT	COM	461202103	12,003	31,419	SH	SOLE	3	31,419	0	0
INTUIT	COM	461202103	67,824	178,555	SH	SOLE	4	178,555	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	3,285	3,852	SH	SOLE	3	3,852	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	48,411	59,175	SH	SOLE	4	59,175	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	172,423	1,349,048	SH	SOLE	3	1,349,048	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 BUY WRT	46137V399	691	33,877	SH	SOLE	3	33,877	0	0
INVESCO EXCH TRADED FD TR II	S&P INTL LOW	46138E230	20,845	694,962	SH	SOLE	3	694,962	0	0
INVESCO EXCH TRADED FD TR II	S&P500 LOW VOL	46138E354	30,182	536,657	SH	SOLE	3	536,657	0	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	1,024	67,135	SH	SOLE	3	67,135	0	0
INVESCO EXCH TRADED FD TR II	SR LN ETF	46138G508	56,237	2,520,282	SH	SOLE	3	2,520,282	0	0
INVESTORS BANCORP INC NEW	COM	46146L101	2,572	243,520	SH	DFND	3	243,520	0	0
INVESTORS BANCORP INC NEW	COM	46146L101	2,992	283,302	SH	SOLE	4	283,302	0	0
INVITAE CORP	COM	46185L103	586	14,025	SH	DFND	1	14,025	0	0
INVITAE CORP	COM	46185L103	1,052	25,163	SH	SOLE	4	25,163	0	0
INVITATION HOMES INC	COM	46187W107	961	32,249	SH	SOLE	3	32,249	0	0
INVITATION HOMES INC	COM	46187W107	83,636	2,816,039	SH	SOLE	4	2,816,039	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	598	10,582	SH	SOLE	4	10,582	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	865	16,069	SH	SOLE	3	16,069	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	40	880	SH	SOLE	3	880	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	14,739	317,647	SH	SOLE	4	317,647	0	0
IQVIA HLDGS INC	COM	46266C105	1,682	9,003	SH	SOLE	3	9,003	0	0
IQVIA HLDGS INC	COM	46266C105	45,644	254,753	SH	SOLE	4	254,753	0	0
IQIYI INC	SPONSORED ADS	46267X108	727	41,600	SH	SOLE	4	41,600	0	0
IROBOT CORP	COM	462726100	543	6,999	SH	SOLE	3	6,999	0	0
IRON MTN INC NEW	COM	46284V101	1,727	58,569	SH	SOLE	4	58,569	0	0
IRONWOOD PHARMACEUTICALS INC	COM CLA	46333X108	46	6,538	SH	SOLE	3	6,538	0	0
IRONWOOD PHARMACEUTICALS INC	COM CLA	46333X108	2,547	223,608	SH	SOLE	4	223,608	0	0
ISHARES GOLD TRUST	ISHARES	464285105	22	1,524	SH	SOLE	3	1,524	0	0
ISHARES GOLD TRUST	ISHARES	464285105	8,100	446,765	SH	SOLE	4	446,765	0	0
ISHARES INC	JP MORGAN EM ETF	464286517	22,501	497,263	SH	SOLE	4	497,263	0	0

ISHARES INC	MSCI GBL MIN VOL	464286525	215,669	2,225,407	SH	SOLE	3	2,225,407	0	0
ISHARES TR	CORE S&P500 ETF	464287200	0	0	SH	SOLE	4	0	0	0
ISHARES TR	CORE S&P500 ETF	464287200	1,402	3,730	SH	SOLE	3	3,730	0	0
ISHARES TR	CORE US AGGBD ET	464287226	25,293	214,000	SH	SOLE	4	214,000	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	284	2,067	SH	SOLE	3	2,067	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	8,913	64,526	SH	SOLE	4	64,526	0	0
ISHARES TR	S&P 500 GRWT ETF	464287309	22,808	357,324	SH	SOLE	3	357,324	0	0
ISHARES TR	S&P 500 VAL ETF	464287408	7,078	55,275	SH	SOLE	3	55,275	0	0
ISHARES TR	MSCI EAFE ETF	464287465	1,467	20,104	SH	SOLE	4	20,104	0	0
ISHARES TR	MSCI EAFE ETF	464287465	2,138	29,291	SH	SOLE	3	29,291	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	43	415	SH	SOLE	3	415	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	11,210	115,613	SH	SOLE	4	115,613	0	0
ISHARES TR	RUS MID CAP ETF	464287499	3,160	46,097	SH	SOLE	4	46,097	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	1,550	11,321	SH	SOLE	3	11,321	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	6,333	46,321	SH	SOLE	4	46,321	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	232	962	SH	SOLE	4	962	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	2,259	9,374	SH	SOLE	3	9,374	0	0
ISHARES TR	RUS 1000 ETF	464287622	817	3,860	SH	SOLE	3	3,860	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	5,663	42,986	SH	SOLE	4	42,986	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	38,125	289,401	SH	SOLE	3	289,401	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	0	0	SH	SOLE	4	0	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	23,101	80,694	SH	SOLE	3	80,694	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	1,599	8,175	SH	SOLE	3	8,175	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	9,627	49,103	SH	SOLE	4	49,103	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	705	7,672	SH	SOLE	3	7,672	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	1,524	16,582	SH	SOLE	4	16,582	0	0
ISHARES TR	SHRT NAT MUN ETF	464288158	193,855	1,792,881	SH	SOLE	3	1,792,881	0	0
ISHARES TR	MSCI ACWI EX US	464288240	209	3,943	SH	SOLE	4	3,943	0	0
ISHARES TR	MSCI ACWI ETF	464288257	13	138	SH	SOLE	3	138	0	0
ISHARES TR	MSCI ACWI ETF	464288257	1,731	19,080	SH	SOLE	4	19,080	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	3,024	26,088	SH	SOLE	4	26,088	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	215,003	1,852,539	SH	SOLE	3	1,852,539	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	475,276	4,055,259	SH	SOLE	3	4,055,259	0	0
ISHARES TR	IBOXX HI YD ETF	464288513	13	219	SH	SOLE	3	219	0	0

ISHARES TR	IBOXX HI YD ETF	464288513	30,575	350,233	SH	SOLE	4	350,233	0	0
ISHARES TR	MSCI KLD400 SOC	464288570	9,478	132,524	SH	SOLE	3	132,524	0	0
ISHARES TR	MBS ETF	464288588	113	1,037	SH	SOLE	3	1,037	0	0
ISHARES TR	MBS ETF	464288588	41,164	373,773	SH	SOLE	4	373,773	0	0
ISHARES TR	USD INV GRDE ETF	464288620	5,831	94,195	SH	SOLE	3	94,195	0	0
ISHARES TR	SHORT TREAS BD	464288679	1,410	12,719	SH	SOLE	3	12,719	0	0
ISHARES TR	FLTG RATE NT ETF	46429B655	210	4,120	SH	SOLE	3	4,120	0	0
ISHARES TR	MSCI EAFE MIN VL	46429B689	52,745	718,174	SH	SOLE	3	718,174	0	0
ISHARES TR	MSCI USA MIN VOL	46429B697	195,004	2,872,205	SH	SOLE	3	2,872,205	0	0
ISHARES U S ETF TR	BLACKROCK ST MAT	46431W507	21,297	420,970	SH	SOLE	3	420,970	0	0
ISHARES TR	CORE MSCI TOTAL	46432F834	1,989	29,600	SH	SOLE	4	29,600	0	0
ISHARES TR	CORE MSCI EAFE	46432F842	267,000	3,864,561	SH	SOLE	3	3,864,561	0	0
ISIS PHARMACEUTICALS INC DEL	NOTE 1.000%11/1	464337AJ3	308	285,000	SH	SOLE	4	285,000	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	64,894	1,046,000	SH	SOLE	4	1,046,000	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	66,659	1,074,867	SH	SOLE	3	1,074,867	0	0
ISHARES INC	ESG AWR MSCI EM	46434G863	2,204	52,467	SH	SOLE	3	52,467	0	0
ISHARES TR	ESG AWR MSCI USA	46435G425	6,446	74,946	SH	SOLE	3	74,946	0	0
ISHARES TR	ESG AW MSCI EAFE	46435G516	10,363	141,849	SH	SOLE	3	141,849	0	0
ISHARES TR	ESG AWR US AGRGT	46435U549	8,797	155,594	SH	SOLE	3	155,594	0	0
ISHARES TR	ESG AWARE MSCI	46435U663	2,943	86,067	SH	SOLE	3	86,067	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	289	48,103	SH	SOLE	3	48,103	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	42,883	7,041,570	SH	SOLE	4	7,041,570	0	0
I3 VERTICALS INC	COM CL A	46571Y107	325	9,034	SH	SOLE	3	9,034	0	0
ITRON INC	COM	465741106	262	2,753	SH	SOLE	3	2,753	0	0
ITRON INC	COM	465741106	16,359	170,584	SH	SOLE	4	170,584	0	0
JBG SMITH PPTYS	COM	46590V100	144	4,696	SH	SOLE	3	4,696	0	0
JBG SMITH PPTYS	COM	46590V100	3,242	103,672	SH	SOLE	4	103,672	0	0
J & J SNACK FOODS CORP	COM	466032109	657	4,553	SH	SOLE	3	4,553	0	0
JPMORGAN CHASE & CO	COM	46625H100	4,919	38,712	SH	DFND	3	38,712	0	0
JPMORGAN CHASE & CO	COM	46625H100	19,088	149,857	SH	SOLE	3	149,857	0	0
JPMORGAN CHASE & CO	COM	46625H100	76,307	600,514	SH	SOLE	4	600,514	0	0
JABIL INC	COM	466313103	2,759	64,881	SH	DFND	3	64,881	0	0
JABIL INC	COM	466313103	183	4,004	SH	SOLE	3	4,004	0	0
JABIL INC	COM	466313103	3,576	84,090	SH	SOLE	4	84,090	0	0
JACK IN THE BOX INC	COM	466367109	774	8,345	SH	DFND	3	8,345	0	0
JACK IN THE BOX INC	COM	466367109	1,756	18,921	SH	SOLE	4	18,921	0	0
MOELIS & CO	CL A	60786M105	2,293	49,030	SH	SOLE	4	49,030	0	0
MOHAWK INDS INC	COM	608190104	1,125	7,981	SH	DFND	3	7,981	0	0
MOHAWK INDS INC	COM	608190104	47	316	SH	SOLE	3	316	0	0

MOHAWK INDS INC	COM	608190104	4,138	29,357	SH	SOLE	4	29,357	0	0
MOLINA HEALTHCARE INC	COM	60855R100	180	890	SH	SOLE	3	890	0	0
MOLINA HEALTHCARE INC	COM	60855R100	7,697	36,191	SH	SOLE	4	36,191	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	935	19,042	SH	SOLE	3	19,042	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	9,984	220,930	SH	SOLE	4	220,930	0	0
MOMO INC	ADR	60879B107	10	807	SH	SOLE	3	807	0	0
MOMO INC	ADR	60879B107	2,680	191,963	SH	SOLE	4	191,963	0	0
MONDELEZ INTL INC	CL A	609207105	6,747	115,371	SH	SOLE	3	115,371	0	0
MONDELEZ INTL INC	CL A	609207105	17,683	302,424	SH	SOLE	4	302,424	0	0
MONGODB INC	CL A	60937P106	425	1,188	SH	SOLE	3	1,188	0	0
MONMOUTH REAL ESTATE INVT CO	CL A	609720107	3,508	202,523	SH	SOLE	4	202,523	0	0
MONOLITHIC PWR SYS INC	COM	609839105	3,055	8,343	SH	DFND	3	8,343	0	0
MONOLITHIC PWR SYS INC	COM	609839105	2,231	6,087	SH	SOLE	3	6,087	0	0
MONOLITHIC PWR SYS INC	COM	609839105	13,002	35,502	SH	SOLE	4	35,502	0	0
MONRO INC	COM	610236101	175	3,348	SH	SOLE	3	3,348	0	0
MONRO INC	COM	610236101	12,250	229,823	SH	SOLE	4	229,823	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	6,508	70,376	SH	DFND	3	70,376	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	1,719	17,884	SH	SOLE	3	17,884	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	6,068	65,612	SH	SOLE	4	65,612	0	0
MOODYS CORP	COM	615369105	272	937	SH	DFND	3	937	0	0
MOODYS CORP	COM	615369105	7,574	26,084	SH	SOLE	3	26,084	0	0
MOODYS CORP	COM	615369105	28,865	99,453	SH	SOLE	4	99,453	0	0
MOOG INC	CL A	615394202	365	4,600	SH	SOLE	4	4,600	0	0
MORGAN STANLEY	COM NEW	617446448	5,591	81,330	SH	SOLE	3	81,330	0	0
MORGAN STANLEY	COM NEW	617446448	36,268	529,223	SH	SOLE	4	529,223	0	0
MORNINGSTAR INC	COM	617700109	2,111	9,665	SH	SOLE	3	9,665	0	0
MORNINGSTAR INC	COM	617700109	11,507	49,690	SH	SOLE	4	49,690	0	0
MORPHOSYS AG	SPONSORED ADS	617760202	794	28,000	SH	SOLE	4	28,000	0	0
MOSAIC CO NEW	COM	61945C103	3,009	130,779	SH	SOLE	4	130,779	0	0
MOTORCAR PTS AMER INC	COM	620071100	375	19,090	SH	SOLE	4	19,090	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	1,293	7,606	SH	DFND	3	7,606	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	3,188	18,358	SH	SOLE	3	18,358	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	16,445	96,699	SH	SOLE	4	96,699	0	0
MUELLER INDS INC	COM	624756102	377	10,726	SH	DFND	3	10,726	0	0
MUELLER INDS INC	COM	624756102	511	14,553	SH	SOLE	4	14,553	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	826	66,738	SH	SOLE	4	66,738	0	0
MR COOPER GROUP INC	COM	62482R107	984	31,717	SH	DFND	1	31,717	0	0
MR COOPER GROUP INC	COM	62482R107	2,986	96,230	SH	DFND	3	96,230	0	0
MR COOPER GROUP INC	COM	62482R107	33	826	SH	SOLE	3	826	0	0
MURPHY USA INC	COM	626755102	1,500	11,463	SH	DFND	3	11,463	0	0
MURPHY USA INC	COM	626755102	429	3,235	SH	SOLE	3	3,235	0	0
MURPHY USA INC	COM	626755102	1,958	14,965	SH	SOLE	4	14,965	0	0
MYERS INDS INC	COM	628464109	143	6,872	SH	DFND	3	6,872	0	0
MYERS INDS INC	COM	628464109	120	5,780	SH	SOLE	4	5,780	0	0
NCR CORP NEW	COM	62886E108	24	672	SH	SOLE	3	672	0	0

NCR CORP NEW	COM	62886E108	5,504	146,510	SH	SOLE	4	146,510	0	0
NIC INC	COM	62914B100	329	12,727	SH	DFND	3	12,727	0	0
NIC INC	COM	62914B100	5,175	200,357	SH	SOLE	4	200,357	0	0
NIO INC	SPON ADS	62914V106	29,906	613,578	SH	SOLE	4	613,578	0	0
NN INC	COM	629337106	356	54,200	SH	SOLE	4	54,200	0	0
NRG ENERGY INC	COM NEW	629377508	1,197	30,427	SH	SOLE	3	30,427	0	0
NRG ENERGY INC	COM NEW	629377508	3,462	92,184	SH	SOLE	4	92,184	0	0
NRG ENERGY INC	DBCVC 2.750% 6/0	629377CG5	434	382,000	SH	SOLE	4	382,000	0	0
NVE CORP	COM NEW	629445206	343	6,100	SH	SOLE	4	6,100	0	0
NVR INC	COM	62944T105	1,342	329	SH	DFND	3	329	0	0
NVR INC	COM	62944T105	1,771	434	SH	SOLE	4	434	0	0
NV5 GLOBAL INC	COM	62945V109	682	8,653	SH	SOLE	4	8,653	0	0
NANOSTRING TECHNOLOGIES INC	COM	63009R109	575	8,600	SH	DFND	1	8,600	0	0
NANOSTRING TECHNOLOGIES INC	COM	63009R109	0	3	SH	SOLE	3	3	0	0
NASDAQ INC	COM	631103108	4,365	32,884	SH	SOLE	4	32,884	0	0
NATERA INC	COM	632307104	1,013	10,177	SH	DFND	1	10,177	0	0
NATERA INC	COM	632307104	361	3,621	SH	SOLE	3	3,621	0	0
NATERA INC	COM	632307104	6,698	67,302	SH	SOLE	4	67,302	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	36	1,672	SH	SOLE	3	1,672	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	9,727	296,905	SH	SOLE	4	296,905	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	80	1,204	SH	DFND	3	1,204	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	186	2,607	SH	SOLE	3	2,607	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	624	9,394	SH	SOLE	4	9,394	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	450	10,948	SH	DFND	3	10,948	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	175	4,266	SH	SOLE	4	4,266	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	743	17,927	SH	SOLE	3	17,927	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	1,282	21,720	SH	SOLE	4	21,720	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	689	9,961	SH	SOLE	4	9,961	0	0
NATIONAL INSTRS CORP	COM	636518102	1,436	32,687	SH	SOLE	4	32,687	0	0
NATIONAL OILWELL VARCO INC	COM	637071101	7,941	578,394	SH	SOLE	4	578,394	0	0
NATIONAL PRESTO INDS INC	COM	637215104	321	3,632	SH	SOLE	4	3,632	0	0
NATIONAL RESH CORP	COM NEW	637372202	628	14,688	SH	SOLE	4	14,688	0	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	310	7,577	SH	SOLE	4	7,577	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	4,276	118,691	SH	SOLE	4	118,691	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	247	5,279	SH	SOLE	3	5,279	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	6,246	137,915	SH	SOLE	4	137,915	0	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	389	1,882	SH	SOLE	4	1,882	0	0
NATURAL GROCERS BY VITAMIN C	COM	63888U108	185	13,500	SH	SOLE	4	13,500	0	0
NATUS MED INC DEL	COM	639050103	515	25,684	SH	SOLE	4	25,684	0	0
NAVIENT CORPORATION	COM	63938C108	2,307	234,929	SH	DFND	3	234,929	0	0
NAVIENT CORPORATION	COM	63938C108	443	45,131	SH	SOLE	4	45,131	0	0
NCINO INC	COM	63947U107	1,280	17,672	SH	SOLE	4	17,672	0	0
NEENAH INC	COM	640079109	209	3,771	SH	SOLE	4	3,771	0	0

NEKTAR THERAPEUTICS	COM	640268108	8	718	SH	SOLE	3	718	0	0
NEKTAR THERAPEUTICS	COM	640268108	419	24,634	SH	SOLE	4	24,634	0	0
NEOGEN CORP	COM	640491106	786	9,610	SH	SOLE	3	9,610	0	0
NEOGEN CORP	COM	640491106	5,089	64,170	SH	SOLE	4	64,170	0	0
NEOGENOMICS INC	COM NEW	64049M209	1,197	22,234	SH	DFND	1	22,234	0	0
NEOGENOMICS INC	COM NEW	64049M209	4,764	88,480	SH	SOLE	4	88,480	0	0
NEOPHOTONICS CORP	COM	64051T100	1	297	SH	SOLE	3	297	0	0
NEOPHOTONICS CORP	COM	64051T100	1,093	120,282	SH	SOLE	4	120,282	0	0
NETAPP INC	COM	64110D104	934	14,109	SH	SOLE	3	14,109	0	0
NETAPP INC	COM	64110D104	6,106	92,180	SH	SOLE	4	92,180	0	0
NETFLIX INC	COM	64110L106	8,455	15,512	SH	SOLE	3	15,512	0	0
NETFLIX INC	COM	64110L106	179,197	331,398	SH	SOLE	4	331,398	0	0
NETEASE INC	SPONSORED ADS	64110W102	319	3,461	SH	SOLE	3	3,461	0	0
NETEASE INC	SPONSORED ADS	64110W102	16,479	172,073	SH	SOLE	4	172,073	0	0
NETGEAR INC	COM	64111Q104	1,498	36,881	SH	DFND	3	36,881	0	0
NETGEAR INC	COM	64111Q104	92	3,035	SH	SOLE	3	3,035	0	0
NETGEAR INC	COM	64111Q104	134	3,300	SH	SOLE	4	3,300	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	713	8,627	SH	SOLE	3	8,627	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	7,420	77,416	SH	SOLE	4	77,416	0	0
NEUROCRINE BIOSCIENCES INC	NOTE 2.250% 5/1	64125CAD1	333	241,000	SH	SOLE	4	241,000	0	0
NEVRO CORP	COM	64157F103	299	1,417	SH	SOLE	3	1,417	0	0
NEVRO CORP	COM	64157F103	35,105	202,799	SH	SOLE	4	202,799	0	0
NEW FORTRESS ENERGY INC	COM CL A	644393100	689	12,853	SH	DFND	1	12,853	0	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581107	243	1,324	SH	SOLE	3	1,324	0	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581107	20,280	109,146	SH	SOLE	4	109,146	0	0
NEW RELIC INC	COM	64829B100	23	468	SH	SOLE	3	468	0	0
NEW RELIC INC	COM	64829B100	6,048	92,483	SH	SOLE	4	92,483	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	910	86,243	SH	DFND	3	86,243	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	35	2,636	SH	SOLE	3	2,636	0	0
RADIAN GROUP INC	COM	750236101	631	31,138	SH	DFND	3	31,138	0	0
RADIAN GROUP INC	COM	750236101	668	31,747	SH	SOLE	3	31,747	0	0
RADIAN GROUP INC	COM	750236101	8,073	398,662	SH	SOLE	4	398,662	0	0
RADIUS HEALTH INC	COM NEW	750469207	362	20,249	SH	SOLE	4	20,249	0	0
RAMBUS INC DEL	COM	750917106	194	11,018	SH	SOLE	3	11,018	0	0
RAMBUS INC DEL	COM	750917106	334	19,134	SH	SOLE	4	19,134	0	0
RALPH LAUREN CORP	CL A	751212101	1,900	18,311	SH	SOLE	4	18,311	0	0
RANGE RES CORP	COM	75281A109	269	40,086	SH	DFND	3	40,086	0	0
RANGE RES CORP	COM	75281A109	5,450	813,470	SH	SOLE	4	813,470	0	0
RAPID7 INC	COM	753422104	1,160	12,871	SH	DFND	1	12,871	0	0
RAPID7 INC	COM	753422104	56	627	SH	SOLE	3	627	0	0
RAPID7 INC	COM	753422104	1,498	16,616	SH	SOLE	4	16,616	0	0
RATTLER MIDSTREAM LP	COM UNITS	75419T103	1,036	109,299	SH	SOLE	4	109,299	0	0
RAYMOND JAMES FINL INC	COM	754730109	195	2,076	SH	SOLE	3	2,076	0	0
RAYMOND JAMES FINL INC	COM	754730109	1,498	15,663	SH	SOLE	4	15,663	0	0
RAYONIER INC	COM	754907103	234	7,978	SH	SOLE	4	7,978	0	0

RAYTHEON TECHNOLOGIES CORP	COM	75513E101	5,016	69,471	SH	SOLE	3	69,471	0	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	38,111	532,944	SH	SOLE	4	532,944	0	0
RBC BEARINGS INC	COM	75524B104	669	3,814	SH	SOLE	3	3,814	0	0
RBC BEARINGS INC	COM	75524B104	6,415	35,832	SH	SOLE	4	35,832	0	0
RE MAX HLDGS INC	CL A	75524W108	124	3,406	SH	DFND	3	3,406	0	0
RE MAX HLDGS INC	CL A	75524W108	427	11,764	SH	SOLE	4	11,764	0	0
REALOGY HLDGS CORP	COM	75605Y106	1,588	121,050	SH	DFND	3	121,050	0	0
REALOGY HLDGS CORP	COM	75605Y106	26	1,946	SH	SOLE	4	1,946	0	0
REALOGY HLDGS CORP	COM	75605Y106	242	17,526	SH	SOLE	3	17,526	0	0
REALPAGE INC	COM	75606N109	8,269	94,779	SH	SOLE	4	94,779	0	0
REALTY INCOME CORP	COM	756109104	0	16	SH	SOLE	3	16	0	0
REALTY INCOME CORP	COM	756109104	31,477	506,298	SH	SOLE	4	506,298	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	474	3,953	SH	SOLE	3	3,953	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	489	3,955	SH	SOLE	4	3,955	0	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	1	124	SH	SOLE	3	124	0	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	1,519	78,972	SH	SOLE	4	78,972	0	0
RED ROCK RESORTS INC	CL A	75700L108	997	39,797	SH	DFND	3	39,797	0	0
RED ROCK RESORTS INC	CL A	75700L108	188	7,502	SH	SOLE	4	7,502	0	0
REDFIN CORP	COM	75737F108	1,274	18,567	SH	DFND	3	18,567	0	0
REDFIN CORP	COM	75737F108	395	5,328	SH	SOLE	3	5,328	0	0
REDFIN CORP	COM	75737F108	27,405	399,316	SH	SOLE	4	399,316	0	0
REGAL BELOIT CORP	COM	758750103	813	6,618	SH	DFND	1	6,618	0	0
REGAL BELOIT CORP	COM	758750103	596	4,777	SH	SOLE	3	4,777	0	0
REGAL BELOIT CORP	COM	758750103	1,782	14,513	SH	SOLE	4	14,513	0	0
REGENCY CTRS CORP	COM	758849103	766	16,792	SH	DFND	3	16,792	0	0
REGENCY CTRS CORP	COM	758849103	322	6,841	SH	SOLE	3	6,841	0	0
REGENCY CTRS CORP	COM	758849103	2,227	48,839	SH	SOLE	4	48,839	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	4,594	9,510	SH	DFND	3	9,510	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	1,079	2,745	SH	SOLE	3	2,745	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	10,827	22,411	SH	SOLE	4	22,411	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	796	49,410	SH	DFND	3	49,410	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	254	15,779	SH	SOLE	4	15,779	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	1,352	82,687	SH	SOLE	3	82,687	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	531	5,129	SH	SOLE	3	5,129	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	13,118	113,180	SH	SOLE	4	113,180	0	0
RELiance STEEL & ALUMINUM CO	COM	759509102	5,992	50,035	SH	DFND	3	50,035	0	0
RELiance STEEL & ALUMINUM CO	COM	759509102	216	1,810	SH	SOLE	3	1,810	0	0
RELiance STEEL & ALUMINUM CO	COM	759509102	1,031	8,608	SH	SOLE	4	8,608	0	0
RELX PLC	SPONSORED ADR	759530108	271	11,000	SH	SOLE	4	11,000	0	0
RELX PLC	SPONSORED ADR	759530108	1,564	63,045	SH	SOLE	3	63,045	0	0

RENASANT CORP	COM	75970E107	350	10,399	SH	DFND	3	10,399	0	0
RENASANT CORP	COM	75970E107	937	27,808	SH	SOLE	4	27,808	0	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	692	9,769	SH	DFND	1	9,769	0	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	10,274	145,076	SH	SOLE	4	145,076	0	0
REPLIGEN CORP	COM	759916109	604	3,153	SH	DFND	1	3,153	0	0
REPLIGEN CORP	COM	759916109	442	2,317	SH	SOLE	3	2,317	0	0
REPLIGEN CORP	COM	759916109	1,310	6,835	SH	SOLE	4	6,835	0	0
RENT A CTR INC NEW	COM	76009N100	2,348	61,320	SH	DFND	3	61,320	0	0
RENT A CTR INC NEW	COM	76009N100	49	1,310	SH	SOLE	3	1,310	0	0
RENT A CTR INC NEW	COM	76009N100	4,705	122,868	SH	SOLE	4	122,868	0	0
REPUBLIC SVCS INC	COM	760759100	1,416	14,702	SH	DFND	3	14,702	0	0
REPUBLIC SVCS INC	COM	760759100	10,629	110,376	SH	SOLE	4	110,376	0	0
RESMED INC	COM	761152107	219	1,031	SH	DFND	3	1,031	0	0
RESMED INC	COM	761152107	573	2,665	SH	SOLE	3	2,665	0	0
RESMED INC	COM	761152107	11,714	55,110	SH	SOLE	4	55,110	0	0
RESOLUTE FST PRODS INC	COM	76117W109	1,525	233,187	SH	SOLE	4	233,187	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	255	12,021	SH	SOLE	3	12,021	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	442	20,800	SH	SOLE	4	20,800	0	0
RESOURCES CONNECTION INC	COM	76122Q105	1	1,197	SH	SOLE	3	1,197	0	0
RESOURCES CONNECTION INC	COM	76122Q105	343	27,276	SH	SOLE	4	27,276	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	350	5,705	SH	SOLE	3	5,705	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	29,797	487,597	SH	SOLE	4	487,597	0	0
RETAIL PPTYS AMER INC	CL A	76131V202	350	40,929	SH	DFND	3	40,929	0	0
RETAIL PPTYS AMER INC	CL A	76131V202	119	13,310	SH	SOLE	3	13,310	0	0
REVANCE THERAPEUTICS INC	COM	761330109	31	966	SH	SOLE	3	966	0	0
REVANCE THERAPEUTICS INC	COM	761330109	2,631	92,854	SH	SOLE	4	92,854	0	0
REVOLVE GROUP INC	CL A	76156B107	216	6,937	SH	SOLE	4	6,937	0	0
REX AMERICAN RES CORP	COM	761624105	78	1,056	SH	DFND	3	1,056	0	0
REX AMERICAN RES CORP	COM	761624105	279	3,794	SH	SOLE	4	3,794	0	0
REXNORD CORP	COM	76169B102	39	985	SH	SOLE	3	985	0	0
REXNORD CORP	COM	76169B102	10,081	255,290	SH	SOLE	4	255,290	0	0
REXFORD INDL RLTY INC	COM	76169C100	975	19,766	SH	SOLE	3	19,766	0	0
REXFORD INDL RLTY INC	COM	76169C100	3,052	62,140	SH	SOLE	4	62,140	0	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	739	24,585	SH	SOLE	4	24,585	0	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	1,534	51,509	SH	SOLE	3	51,509	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	83	11,942	SH	SOLE	3	11,942	0	0
RINGCENTRAL INC	CL A	76680R206	5,872	15,136	SH	SOLE	3	15,136	0	0
RINGCENTRAL INC	CL A	76680R206	19,559	51,611	SH	SOLE	4	51,611	0	0
RING ENERGY INC	COM	76680V108	364	551,986	SH	SOLE	4	551,986	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	426	5,625	SH	SOLE	3	5,625	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	32,906	437,467	SH	SOLE	4	437,467	0	0
RITCHIE BROS AUCTIONEERS	COM	767744105	2,469	35,498	SH	SOLE	4	35,498	0	0
RITE AID CORP	COM	767754872	434	26,408	SH	SOLE	3	26,408	0	0
ROBERT HALF INTL INC	COM	770323103	8,028	128,493	SH	DFND	3	128,493	0	0
ROBERT HALF INTL INC	COM	770323103	228	3,405	SH	SOLE	3	3,405	0	0

ROBERT HALF INTL INC	COM	770323103	1,326	21,230	SH	SOLE	4	21,230	0	0
ROCKET COS INC	COM CL A	77311W101	1,457	70,534	SH	SOLE	3	70,534	0	0
ROCKET PHARMACEUTICALS INC	COM	77313F106	713	12,997	SH	DFND	1	12,997	0	0
ROCKWELL AUTOMATION INC	COM	773903109	1,822	7,264	SH	DFND	3	7,264	0	0
ROCKWELL AUTOMATION INC	COM	773903109	877	2,764	SH	SOLE	3	2,764	0	0
ROCKWELL AUTOMATION INC	COM	773903109	14,303	57,027	SH	SOLE	4	57,027	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	221	4,670	SH	SOLE	3	4,670	0	0
ROGERS CORP	COM	775133101	818	5,266	SH	DFND	1	5,266	0	0
ROGERS CORP	COM	775133101	466	2,758	SH	SOLE	3	2,758	0	0
ROGERS CORP	COM	775133101	9,874	63,585	SH	SOLE	4	63,585	0	0
ROKU INC	COM CL A	77543R102	539	1,574	SH	SOLE	3	1,574	0	0
ROKU INC	COM CL A	77543R102	12,075	36,367	SH	SOLE	4	36,367	0	0
ROLLINS INC	COM	775711104	615	15,748	SH	DFND	3	15,748	0	0
ROLLINS INC	COM	775711104	2,001	51,264	SH	SOLE	3	51,264	0	0
ROLLINS INC	COM	775711104	4,546	116,353	SH	SOLE	4	116,353	0	0
ROPER TECHNOLOGIES INC	COM	776696106	6,675	15,536	SH	SOLE	3	15,536	0	0
ROPER TECHNOLOGIES INC	COM	776696106	7,555	17,526	SH	SOLE	4	17,526	0	0
ROSS STORES INC	COM	778296103	8,192	66,827	SH	SOLE	3	66,827	0	0
ROSS STORES INC	COM	778296103	9,898	80,598	SH	SOLE	4	80,598	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	171	4,857	SH	SOLE	4	4,857	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	263	7,542	SH	SOLE	3	7,542	0	0
ROYAL GOLD INC	COM	780287108	1,240	11,659	SH	SOLE	4	11,659	0	0
ROYAL GOLD INC	COM	780287108	1,738	15,651	SH	SOLE	3	15,651	0	0
RUSH ENTERPRISES INC	CL A	781846209	1,787	43,135	SH	DFND	3	43,135	0	0
RUSH ENTERPRISES INC	CL A	781846209	920	22,215	SH	SOLE	4	22,215	0	0
RUSH STREET INTERACTIVE INC	COM	782011100	1,005	46,413	SH	SOLE	4	46,413	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADS	783513203	3,374	30,449	SH	SOLE	3	30,449	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADS	783513203	36,376	330,747	SH	SOLE	4	330,747	0	0
RYDER SYS INC	COM	783549108	199	3,286	SH	SOLE	3	3,286	0	0
RYDER SYS INC	COM	783549108	1,940	31,416	SH	SOLE	4	31,416	0	0
RYERSON HLDG CORP	COM	783754104	632	46,360	SH	SOLE	4	46,360	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	116	1,853	SH	SOLE	3	1,853	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	2,087	30,796	SH	SOLE	4	30,796	0	0
S & T BANCORP INC	COM	783859101	460	18,500	SH	SOLE	4	18,500	0	0
S&P GLOBAL INC	COM	78409V104	3,301	10,042	SH	DFND	3	10,042	0	0
S&P GLOBAL INC	COM	78409V104	7,227	21,726	SH	SOLE	3	21,726	0	0
S&P GLOBAL INC	COM	78409V104	59,853	182,073	SH	SOLE	4	182,073	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	2,498	8,853	SH	DFND	3	8,853	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	5,192	18,240	SH	SOLE	3	18,240	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	49,789	176,475	SH	SOLE	4	176,475	0	0
SJW GROUP	COM	784305104	522	7,524	SH	SOLE	4	7,524	0	0
SK TELECOM LTD	SPONSORED ADR	78440P108	7	298	SH	SOLE	3	298	0	0
SK TELECOM LTD	SPONSORED ADR	78440P108	9,909	404,781	SH	SOLE	4	404,781	0	0
SL GREEN RLTY CORP	COM	78440X101	23	629	SH	SOLE	3	629	0	0

SL GREEN RLTY CORP	COM	78440X101	2,471	41,482	SH	SOLE	4	41,482	0	0
SLM CORP	COM	78442P106	1,887	152,286	SH	DFND	3	152,286	0	0
SLM CORP	COM	78442P106	74	5,726	SH	SOLE	3	5,726	0	0
SLM CORP	COM	78442P106	396	32,000	SH	SOLE	4	32,000	0	0
THE ODP CORP	COM	88337F105	58	1,919	SH	SOLE	3	1,919	0	0
THE ODP CORP	COM	88337F105	649	22,136	SH	SOLE	4	22,136	0	0
THE TRADE DESK INC	COM CL A	88339J105	1,857	2,318	SH	DFND	3	2,318	0	0
THE TRADE DESK INC	COM CL A	88339J105	947	1,153	SH	SOLE	3	1,153	0	0
THE TRADE DESK INC	COM CL A	88339J105	26,646	33,266	SH	SOLE	4	33,266	0	0
THE REALREAL INC	COM	88339P101	525	27,729	SH	SOLE	3	27,729	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	29	62	SH	DFND	3	62	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	8,831	19,393	SH	SOLE	3	19,393	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	33,491	71,904	SH	SOLE	4	71,904	0	0
THERMON GROUP HLDGS INC	COM	88362T103	454	29,019	SH	SOLE	4	29,019	0	0
THOR INDS INC	COM	885160101	159	2,122	SH	SOLE	3	2,122	0	0
THOR INDS INC	COM	885160101	3,100	33,333	SH	SOLE	4	33,333	0	0
360 DIGITECH INC	AMERICAN DEP	88557W101	1,022	86,644	SH	SOLE	4	86,644	0	0
3M CO	COM	88579Y101	1,448	8,282	SH	DFND	3	8,282	0	0
3M CO	COM	88579Y101	473	2,704	SH	SOLE	4	2,704	0	0
3M CO	COM	88579Y101	2,668	15,319	SH	SOLE	3	15,319	0	0
TILLYS INC	CL A	886885102	124	15,200	SH	SOLE	4	15,200	0	0
TIM S A	SPONSORED ADR	88706T108	2,298	165,105	SH	SOLE	4	165,105	0	0
TIMKEN CO	COM	887389104	830	10,734	SH	DFND	1	10,734	0	0
TIMKEN CO	COM	887389104	940	12,151	SH	DFND	3	12,151	0	0
TIMKEN CO	COM	887389104	456	5,755	SH	SOLE	3	5,755	0	0
TIMKEN CO	COM	887389104	13,986	180,794	SH	SOLE	4	180,794	0	0
TITAN MACHY INC	COM	88830R101	2,520	128,900	SH	SOLE	4	128,900	0	0
TOLL BROTHERS INC	COM	889478103	1,569	36,099	SH	DFND	3	36,099	0	0
TOLL BROTHERS INC	COM	889478103	551	13,312	SH	SOLE	3	13,312	0	0
TOPBUILD CORP	COM	89055F103	45	244	SH	DFND	3	244	0	0
TOPBUILD CORP	COM	89055F103	302	1,643	SH	SOLE	4	1,643	0	0
TOPBUILD CORP	COM	89055F103	299	1,660	SH	SOLE	3	1,660	0	0
TORO CO	COM	891092108	1,580	16,362	SH	SOLE	3	16,362	0	0
TORO CO	COM	891092108	11,440	120,622	SH	SOLE	4	120,622	0	0
TOTAL SE	SPONSORED ADS	89151E109	4,302	102,028	SH	SOLE	3	102,028	0	0
TOTAL SE	SPONSORED ADS	89151E109	11,412	272,286	SH	SOLE	4	272,286	0	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	1,546	65,829	SH	SOLE	4	65,829	0	0
TOWNSQUARE MEDIA INC	CL A	892231101	327	49,164	SH	SOLE	4	49,164	0	0
TOYOTA MOTOR CORP	SPADR REP2COM	892331307	1,793	11,579	SH	SOLE	3	11,579	0	0
TRACTOR SUPPLY CO	COM	892356106	1,791	12,742	SH	DFND	3	12,742	0	0
TRACTOR SUPPLY CO	COM	892356106	532	3,717	SH	SOLE	3	3,717	0	0
TRACTOR SUPPLY CO	COM	892356106	12,301	87,503	SH	SOLE	4	87,503	0	0
TRADEWEB MKTS INC	CL A	892672106	1,408	21,235	SH	SOLE	3	21,235	0	0
TRADEWEB MKTS INC	CL A	892672106	15,728	251,854	SH	SOLE	4	251,854	0	0
TRANSDIGM GROUP INC	COM	893641100	729	1,176	SH	SOLE	3	1,176	0	0
TRANSDIGM GROUP INC	COM	893641100	17,102	27,635	SH	SOLE	4	27,635	0	0

TRANSUNION	COM	89400J107	163	1,640	SH	DFND	3	1,640	0	0
TRANSUNION	COM	89400J107	2,686	26,977	SH	SOLE	3	26,977	0	0
TRANSUNION	COM	89400J107	42,647	429,822	SH	SOLE	4	429,822	0	0
TRAVELERS COMPANIES INC	COM	89417E109	1,317	9,381	SH	DFND	3	9,381	0	0
TRAVELERS COMPANIES INC	COM	89417E109	0	0	SH	SOLE	4	0	0	0
TRAVELERS COMPANIES INC	COM	89417E109	1,884	13,242	SH	SOLE	3	13,242	0	0
TRAVELZOO	COM NEW	89421Q205	222	23,553	SH	SOLE	4	23,553	0	0
TRAVERE THERAPEUTICS INC	COM	89422G107	219	8,025	SH	DFND	3	8,025	0	0
TRAVERE THERAPEUTICS INC	COM	89422G107	159	5,844	SH	SOLE	4	5,844	0	0
TREAN INS GROUP INC	COM	89457R101	133	10,116	SH	SOLE	4	10,116	0	0
TREDEGAR CORP	COM	894650100	7	412	SH	DFND	3	412	0	0
TREDEGAR CORP	COM	894650100	301	18,015	SH	SOLE	4	18,015	0	0
TREEHOUSE FOODS INC	COM	89469A104	504	11,582	SH	SOLE	3	11,582	0	0
TREEHOUSE FOODS INC	COM	89469A104	10,688	251,538	SH	SOLE	4	251,538	0	0
TREX CO INC	COM	89531P105	1,754	20,283	SH	SOLE	3	20,283	0	0
TREX CO INC	COM	89531P105	8,990	107,383	SH	SOLE	4	107,383	0	0
TRIBUNE PUBG CO NEW	COM	89609W107	923	67,357	SH	SOLE	4	67,357	0	0
TRIMAS CORP	COM NEW	896215209	1,167	36,853	SH	SOLE	4	36,853	0	0
TRIMBLE INC	COM	896239100	11,426	171,130	SH	SOLE	4	171,130	0	0
TRINET GROUP INC	COM	896288107	42	547	SH	SOLE	3	547	0	0
TRINET GROUP INC	COM	896288107	1,934	24,000	SH	SOLE	4	24,000	0	0
TRINITY INDS INC	COM	896522109	81	3,061	SH	SOLE	3	3,061	0	0
TRINITY INDS INC	COM	896522109	2,126	80,548	SH	SOLE	4	80,548	0	0
TRIP COM GROUP LTD	ADS	89677Q107	388	11,396	SH	SOLE	3	11,396	0	0
TRIP COM GROUP LTD	ADS	89677Q107	15,307	453,806	SH	SOLE	4	453,806	0	0
TRISTATE CAP HLDGS INC	COM	89678F100	266	15,300	SH	SOLE	4	15,300	0	0
TRIUMPH BANCORP INC	COM	89679E300	1,433	29,521	SH	SOLE	4	29,521	0	0
TRUECAR INC	COM	89785L107	76	18,031	SH	SOLE	4	18,031	0	0
TRUEBLUE INC	COM	89785X101	157	8,415	SH	DFND	3	8,415	0	0
TRUEBLUE INC	COM	89785X101	58	4,499	SH	SOLE	3	4,499	0	0
TRUEBLUE INC	COM	89785X101	2,611	139,696	SH	SOLE	4	139,696	0	0
TRUPANION INC	COM	898202106	679	5,675	SH	DFND	1	5,675	0	0
TRUPANION INC	COM	898202106	943	7,850	SH	SOLE	3	7,850	0	0
TRUIST FINL CORP	COM	89832Q109	2,572	54,367	SH	SOLE	3	54,367	0	0
TRUIST FINL CORP	COM	89832Q109	24,174	504,368	SH	SOLE	4	504,368	0	0
TRUSTCO BK CORP N Y	COM	898349105	382	57,254	SH	SOLE	4	57,254	0	0
TTEC HLDGS INC	COM	89854H102	203	2,778	SH	DFND	3	2,778	0	0
TTEC HLDGS INC	COM	89854H102	877	12,025	SH	DFND	1	12,025	0	0
TTEC HLDGS INC	COM	89854H102	281	3,849	SH	SOLE	4	3,849	0	0
TUPPERWARE BRANDS CORP	COM	899896104	129	3,985	SH	DFND	3	3,985	0	0
TUPPERWARE BRANDS CORP	COM	899896104	594	18,326	SH	DFND	1	18,326	0	0
TUPPERWARE BRANDS CORP	COM	899896104	332	10,255	SH	SOLE	4	10,255	0	0
TURKCELL ILETISIM HIZMETLERI	SPON ADR NEW	900111204	754	139,900	SH	SOLE	4	139,900	0	0
TURNING POINT THERAPEUTICS I	COM	90041T108	754	6,188	SH	DFND	1	6,188	0	0
TURNING POINT THERAPEUTICS I	COM	90041T108	1,218	9,992	SH	SOLE	4	9,992	0	0
TURQUOISE HILL RES LTD	COM	900435207	6,062	488,050	SH	SOLE	4	488,050	0	0
TUTOR PERINI CORP	COM	901109108	100	7,719	SH	DFND	3	7,719	0	0

TUTOR PERINI CORP	COM	901109108	967	74,696	SH	SOLE	4	74,696	0	0
21VIANET GROUP INC	SPONSORED ADS A	90138A103	239	6,904	SH	SOLE	4	6,904	0	0
TWILIO INC	CL A	90138F102	1,654	4,858	SH	SOLE	3	4,858	0	0
TWILIO INC	CL A	90138F102	59,046	174,433	SH	SOLE	4	174,433	0	0
TWILIO INC	NOTE 0.250% 6/0	90138FAB8	334	70,000	SH	SOLE	4	70,000	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	973	6,887	SH	DFND	1	6,887	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	631	4,468	SH	SOLE	4	4,468	0	0
TWITTER INC	COM	90184L102	2	40	SH	SOLE	3	40	0	0
TWITTER INC	COM	90184L102	25,220	465,744	SH	SOLE	4	465,744	0	0
TWO HBRS INVT CORP	COM NEW	90187B408	86	14,014	SH	SOLE	3	14,014	0	0
TWO HBRS INVT CORP	COM NEW	90187B408	612	96,149	SH	SOLE	4	96,149	0	0
II-VI INC	COM	902104108	1,252	16,483	SH	DFND	1	16,483	0	0
II-VI INC	COM	902104108	100	1,245	SH	SOLE	3	1,245	0	0
II-VI INC	COM	902104108	3,400	44,755	SH	SOLE	4	44,755	0	0
2U INC	COM	90214J101	182	5,024	SH	SOLE	3	5,024	0	0
2U INC	COM	90214J101	3,019	75,457	SH	SOLE	4	75,457	0	0
TYLER TECHNOLOGIES INC	COM	902252105	376	900	SH	SOLE	3	900	0	0
TYLER TECHNOLOGIES INC	COM	902252105	15,777	36,143	SH	SOLE	4	36,143	0	0
TYSON FOODS INC	CL A	902494103	3,119	47,417	SH	SOLE	3	47,417	0	0
TYSON FOODS INC	CL A	902494103	28,261	438,561	SH	SOLE	4	438,561	0	0
UDR INC	COM	902653104	647	16,938	SH	SOLE	3	16,938	0	0
UDR INC	COM	902653104	53,916	1,402,966	SH	SOLE	4	1,402,966	0	0
UGI CORP NEW	COM	902681105	313	9,376	SH	SOLE	3	9,376	0	0
UGI CORP NEW	COM	902681105	1,214	34,717	SH	SOLE	4	34,717	0	0
UMB FINL CORP	COM	902788108	3,274	47,457	SH	SOLE	4	47,457	0	0
UFP INDUSTRIES INC	COM	90278Q108	97	1,612	SH	SOLE	3	1,612	0	0
UFP INDUSTRIES INC	COM	90278Q108	2,000	35,998	SH	SOLE	4	35,998	0	0
US BANCORP DEL	COM NEW	902973304	2,324	49,891	SH	SOLE	4	49,891	0	0
US BANCORP DEL	COM NEW	902973304	7,064	153,108	SH	SOLE	3	153,108	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	1,132	14,677	SH	DFND	3	14,677	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	82	1,426	SH	SOLE	3	1,426	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	2,212	28,685	SH	SOLE	4	28,685	0	0
U S PHYSICAL THERAPY INC	COM	90337L108	181	1,788	SH	SOLE	3	1,788	0	0
U S PHYSICAL THERAPY INC	COM	90337L108	1,895	15,756	SH	SOLE	4	15,756	0	0
U S XPRESS ENTERPRISES INC	COM CL A	90338N202	4,294	627,734	SH	SOLE	4	627,734	0	0
UBER TECHNOLOGIES INC	COM	90353T100	402	7,504	SH	SOLE	3	7,504	0	0
UBER TECHNOLOGIES INC	COM	90353T100	109,563	2,148,298	SH	SOLE	4	2,148,298	0	0
UBIQUITI INC	COM	90353W103	310	1,113	SH	DFND	3	1,113	0	0
UBIQUITI INC	COM	90353W103	41	116	SH	SOLE	3	116	0	0
ULTA BEAUTY INC	COM	90384S303	2,661	9,266	SH	DFND	3	9,266	0	0
ULTA BEAUTY INC	COM	90384S303	439	1,445	SH	SOLE	3	1,445	0	0
ULTA BEAUTY INC	COM	90384S303	21,527	74,964	SH	SOLE	4	74,964	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	227	7,287	SH	DFND	3	7,287	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	42	1,444	SH	SOLE	3	1,444	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	1,755	56,347	SH	SOLE	4	56,347	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	1,157	8,357	SH	DFND	1	8,357	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	274	1,980	SH	SOLE	4	1,980	0	0

ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	604	4,420	SH	SOLE	3	4,420	0	0
UMPQUA HLDGS CORP	COM	904214103	208	12,558	SH	SOLE	3	12,558	0	0
UMPQUA HLDGS CORP	COM	904214103	2,170	143,322	SH	SOLE	4	143,322	0	0
UNDER ARMOUR INC	CL A	904311107	553	32,215	SH	SOLE	4	32,215	0	0
UNIFIRST CORP MASS	COM	904708104	156	796	SH	SOLE	3	796	0	0
UNIFIRST CORP MASS	COM	904708104	6,464	30,537	SH	SOLE	4	30,537	0	0
UNILEVER PLC	SPON ADR NEW	904767704	337	5,590	SH	SOLE	4	5,590	0	0
UNILEVER PLC	SPON ADR NEW	904767704	10,021	166,050	SH	SOLE	3	166,050	0	0
UNION PAC CORP	COM	907818108	2,568	12,373	SH	SOLE	3	12,373	0	0
UNION PAC CORP	COM	907818108	24,031	115,413	SH	SOLE	4	115,413	0	0
UNISYS CORP	COM NEW	909214306	224	11,255	SH	SOLE	3	11,255	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	147	4,988	SH	SOLE	3	4,988	0	0
ADIENT PLC	ORD SHS	G0084W101	492	14,145	SH	SOLE	4	14,145	0	0
AFYA LTD	CL A COM	G01125106	716	28,294	SH	SOLE	4	28,294	0	0
ALKERMES PLC	SHS	G01767105	427	23,969	SH	SOLE	3	23,969	0	0
ALKERMES PLC	SHS	G01767105	2,303	115,456	SH	SOLE	4	115,456	0	0
ALLEGION PLC	ORD SHS	G0176J109	21,226	182,389	SH	SOLE	4	182,389	0	0
AMDOCS LTD	SHS	G02602103	4,015	56,612	SH	DFND	3	56,612	0	0
AMDOCS LTD	SHS	G02602103	2,852	40,208	SH	SOLE	4	40,208	0	0
AMDOCS LTD	SHS	G02602103	3,333	45,462	SH	SOLE	3	45,462	0	0
AMBARELLA INC	SHS	G037AX101	226	2,460	SH	SOLE	4	2,460	0	0
AON PLC	SHS CL A	G0403H108	839	4,082	SH	SOLE	3	4,082	0	0
AON PLC	SHS CL A	G0403H108	59,842	283,247	SH	SOLE	4	283,247	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	70	2,229	SH	SOLE	3	2,229	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	1,498	41,520	SH	SOLE	4	41,520	0	0
ARCO PLATFORM LTD	COM CL A	G04553106	1,466	41,305	SH	SOLE	4	41,305	0	0
ARCOS DORADOS HOLDINGS INC	SHS CLASS -A -	G0457F107	1,505	299,201	SH	SOLE	4	299,201	0	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	18	432	SH	SOLE	3	432	0	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	2,783	63,689	SH	SOLE	4	63,689	0	0
ASSURED GUARANTY LTD	COM	G0585R106	326	10,229	SH	SOLE	3	10,229	0	0
ATLASSIAN CORP PLC	CL A	G06242104	1,137	4,877	SH	SOLE	3	4,877	0	0
ATLASSIAN CORP PLC	CL A	G06242104	168,657	721,157	SH	SOLE	4	721,157	0	0
ATHENE HOLDING LTD	CL A	G0684D107	880	20,086	SH	SOLE	3	20,086	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	1,736	34,451	SH	DFND	3	34,451	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	82	1,689	SH	SOLE	3	1,689	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	4,503	89,365	SH	SOLE	4	89,365	0	0
AXALTA COATING SYS LTD	COM	G0750C108	709	23,551	SH	SOLE	3	23,551	0	0
AXALTA COATING SYS LTD	COM	G0750C108	10,358	362,806	SH	SOLE	4	362,806	0	0
ATLANTICA SUSTAINABLE INFR P	SHS	G0751N103	2,600	68,462	SH	SOLE	4	68,462	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	246	7,897	SH	SOLE	3	7,897	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	436	13,996	SH	SOLE	4	13,996	0	0
BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	720	8,395	SH	SOLE	4	8,395	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	13,111	50,193	SH	DFND	3	50,193	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	5,789	21,816	SH	SOLE	3	21,816	0	0

ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	72,889	279,042	SH	SOLE	4	279,042	0	0
MIMECAST LTD	ORD SHS	G14838109	3	102	SH	SOLE	3	102	0	0
MIMECAST LTD	ORD SHS	G14838109	1,683	29,608	SH	SOLE	4	29,608	0	0
BROOKFIELD RENEWABLE PARTNER	PARTNERSHIP UNIT	G16258108	323	7,487	SH	SOLE	4	7,487	0	0
BUNGE LIMITED	COM	G16962105	4,619	70,439	SH	DFND	3	70,439	0	0
BUNGE LIMITED	COM	G16962105	1,493	22,777	SH	SOLE	3	22,777	0	0
BUNGE LIMITED	COM	G16962105	19,806	302,018	SH	SOLE	4	302,018	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	2,192	52,200	SH	SOLE	4	52,200	0	0
CARDTRONICS PLC	SHS CL A	G1991C105	9	441	SH	SOLE	3	441	0	0
CARDTRONICS PLC	SHS CL A	G1991C105	1,405	39,792	SH	SOLE	4	39,792	0	0
CHINA YUCHAI INTL LTD	COM	G21082105	860	52,619	SH	SOLE	4	52,619	0	0
CIMPRESS PLC	SHS EURO	G2143T103	1,781	20,294	SH	SOLE	4	20,294	0	0
CLARIVATE PLC	ORD SHS	G21810109	15,196	511,485	SH	SOLE	4	511,485	0	0
CREDICORP LTD	COM	G2519Y108	432	2,632	SH	SOLE	3	2,632	0	0
CREDICORP LTD	COM	G2519Y108	15,491	94,447	SH	SOLE	4	94,447	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	52	1,052	SH	SOLE	3	1,052	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	9,521	191,075	SH	SOLE	4	191,075	0	0
EATON CORP PLC	SHS	G29183103	7,965	66,294	SH	SOLE	4	66,294	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	483	2,356	SH	SOLE	4	2,356	0	0
ESSENT GROUP LTD	COM	G3198U102	24	720	SH	SOLE	3	720	0	0
ESSENT GROUP LTD	COM	G3198U102	4,066	94,121	SH	SOLE	4	94,121	0	0
EVEREST RE GROUP LTD	COM	G3223R108	636	2,718	SH	DFND	3	2,718	0	0
EVEREST RE GROUP LTD	COM	G3223R108	2,194	9,463	SH	SOLE	3	9,463	0	0
EVEREST RE GROUP LTD	COM	G3223R108	33,626	143,644	SH	SOLE	4	143,644	0	0
FABRINET	SHS	G3323L100	7	86	SH	SOLE	3	86	0	0
FABRINET	SHS	G3323L100	4,906	63,226	SH	SOLE	4	63,226	0	0
GAN LTD	ORD SHS	G3728V109	460	22,700	SH	SOLE	4	22,700	0	0
GASLOG LTD	SHS	G37585109	186	50,056	SH	SOLE	4	50,056	0	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	172	14,523	SH	SOLE	3	14,523	0	0
GENPACT LIMITED	SHS	G3922B107	523	12,644	SH	DFND	3	12,644	0	0
GENPACT LIMITED	SHS	G3922B107	2,179	52,674	SH	SOLE	4	52,674	0	0
GOLDEN OCEAN GROUP LTD	SHS NEW	G39637205	87	18,800	SH	SOLE	4	18,800	0	0
HELEN OF TROY LTD	COM	G4388N106	383	1,714	SH	SOLE	3	1,714	0	0
HELEN OF TROY LTD	COM	G4388N106	1,363	6,136	SH	SOLE	4	6,136	0	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	161	3,355	SH	DFND	3	3,355	0	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	679	15,332	SH	SOLE	3	15,332	0	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	10,410	216,647	SH	SOLE	4	216,647	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	574	17,663	SH	SOLE	4	17,663	0	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	1,128	15,126	SH	SOLE	3	15,126	0	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	19,464	266,084	SH	SOLE	4	266,084	0	0
IBEX LTD	SHS NEW	G4690M101	541	28,910	SH	SOLE	4	28,910	0	0
ICON PLC	SHS	G4705A100	661	3,380	SH	SOLE	3	3,380	0	0
ICON PLC	SHS	G4705A100	37,906	194,412	SH	SOLE	4	194,412	0	0
IHS MARKIT LTD	SHS	G47567105	515	5,601	SH	SOLE	3	5,601	0	0
IHS MARKIT LTD	SHS	G47567105	209,151	2,328,293	SH	SOLE	4	2,328,293	0	0

INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	157	9,537	SH	SOLE	3	9,537	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	1,370	80,850	SH	SOLE	4	80,850	0	0
INVESCO LTD	SHS	G491BT108	1,207	69,234	SH	SOLE	4	69,234	0	0
JAMES RIV GROUP LTD	COM	G5005R107	2,023	41,167	SH	SOLE	4	41,167	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	1,575	8,519	SH	SOLE	3	8,519	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	7,837	47,480	SH	SOLE	4	47,480	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	3,337	71,378	SH	SOLE	3	71,378	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	51,093	1,096,655	SH	SOLE	4	1,096,655	0	0
LAZARD LTD	SHS A	G54050102	1,531	36,194	SH	SOLE	4	36,194	0	0
LIBERTY GLOBAL PLC	SHS CL A	G5480U104	23,702	978,624	SH	SOLE	4	978,624	0	0
LIBERTY GLOBAL PLC	SHS CL C	G5480U120	339	14,151	SH	SOLE	3	14,151	0	0
LIBERTY GLOBAL PLC	SHS CL C	G5480U120	1,039	43,913	SH	SOLE	4	43,913	0	0
LINDE PLC	SHS	G5494J103	11,008	40,353	SH	SOLE	3	40,353	0	0
LINDE PLC	SHS	G5494J103	42,949	162,989	SH	SOLE	4	162,989	0	0
LIVANOVA PLC	SHS	G5509L101	2,714	40,992	SH	SOLE	4	40,992	0	0
LUXFER HOLDINGS PLC	SHS	G5698W116	810	49,335	SH	SOLE	4	49,335	0	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	2,434	51,209	SH	SOLE	4	51,209	0	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	3,225	65,788	SH	SOLE	3	65,788	0	0
MEDTRONIC PLC	SHS	G5960L103	13,479	114,607	SH	SOLE	3	114,607	0	0
MEDTRONIC PLC	SHS	G5960L103	58,575	500,040	SH	SOLE	4	500,040	0	0
APTIV PLC	SHS	G6095L109	1,349	9,998	SH	SOLE	3	9,998	0	0
APTIV PLC	SHS	G6095L109	129,093	990,809	SH	SOLE	4	990,809	0	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	2,950	141,357	SH	SOLE	4	141,357	0	0
NOMAD FOODS LTD	USD ORD SHS	G6564A105	2,905	114,291	SH	SOLE	4	114,291	0	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	82	27,853	SH	DFND	3	27,853	0	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	543	183,924	SH	SOLE	4	183,924	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	10	445	SH	SOLE	3	445	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	1,309	51,485	SH	SOLE	4	51,485	0	0
NOVOCURE LTD	ORD SHS	G6674U108	2	12	SH	SOLE	3	12	0	0
NOVOCURE LTD	ORD SHS	G6674U108	2,334	13,490	SH	SOLE	4	13,490	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	25	1,209	SH	SOLE	3	1,209	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	9,963	427,773	SH	SOLE	4	427,773	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	582	10,154	SH	SOLE	3	10,154	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	125,679	2,209,547	SH	SOLE	4	2,209,547	0	0
QUOTIENT LTD	SHS	G73268107	1,455	279,305	SH	SOLE	4	279,305	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	124	709	SH	SOLE	3	709	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	3,887	23,440	SH	SOLE	4	23,440	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	6	119	SH	SOLE	4	119	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	319	5,915	SH	SOLE	3	5,915	0	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	1,121	17,614	SH	SOLE	3	17,614	0	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	2,240	36,033	SH	SOLE	4	36,033	0	0
PENTAIR PLC	SHS	G7S00T104	121	2,092	SH	SOLE	3	2,092	0	0
PENTAIR PLC	SHS	G7S00T104	1,635	30,791	SH	SOLE	4	30,791	0	0
SAPIENS INTL CORP N V	SHS	G7T16G103	807	26,362	SH	SOLE	4	26,362	0	0

SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	18	363	SH	SOLE	3	363	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	6,408	121,500	SH	SOLE	4	121,500	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	760	27,878	SH	DFND	3	27,878	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	1,262	46,287	SH	SOLE	4	46,287	0	0
SINA CORP	ORD	G81477104	4,665	110,072	SH	SOLE	4	110,072	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	274	7,273	SH	SOLE	4	7,273	0	0
STERIS PLC	SHS USD	G8473T100	262	1,225	SH	SOLE	3	1,225	0	0
STERIS PLC	SHS USD	G8473T100	9,245	48,774	SH	SOLE	4	48,774	0	0
STONECO LTD	COM CLA	G85158106	1	6	SH	SOLE	3	6	0	0
STONECO LTD	COM CLA	G85158106	35,426	422,140	SH	SOLE	4	422,140	0	0
TECHNIPFMC PLC	COM	G87110105	143	14,404	SH	SOLE	3	14,404	0	0
TECHNIPFMC PLC	COM	G87110105	808	85,989	SH	SOLE	4	85,989	0	0
TECNOGLASS INC	SHS	G87264100	962	139,290	SH	SOLE	4	139,290	0	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	1,238	64,528	SH	DFND	3	64,528	0	0
THERAVANCE BIOPHARMA INC	COM	G8807B106	585	32,941	SH	SOLE	4	32,941	0	0
THIRD PT REINS LTD	COM	G8827U100	208	21,805	SH	DFND	3	21,805	0	0
THIRD PT REINS LTD	COM	G8827U100	373	39,163	SH	SOLE	4	39,163	0	0
TPG PACE BEN FIN CORP	CL A COM	G8990D125	1,216	47,000	SH	SOLE	4	47,000	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	551	3,699	SH	SOLE	3	3,699	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	8,016	55,225	SH	SOLE	4	55,225	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	299	17,601	SH	SOLE	3	17,601	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	2,916	199,464	SH	SOLE	4	199,464	0	0
TSAKOS ENERGY NAVIGATION LTD	SHS	G9108L173	640	79,752	SH	SOLE	4	79,752	0	0
VASTA PLATFORM LTD	CL A	G9440A109	149	10,293	SH	SOLE	4	10,293	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	914	913	SH	SOLE	4	913	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	1,296	1,296	SH	SOLE	3	1,296	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	671	3,219	SH	SOLE	3	3,219	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	27,514	130,596	SH	SOLE	4	130,596	0	0
PERRIGO CO PLC	SHS	G97822103	283	6,295	SH	SOLE	3	6,295	0	0
PERRIGO CO PLC	SHS	G97822103	8,048	179,962	SH	SOLE	4	179,962	0	0
XP INC	CL A	G98239109	2	79	SH	SOLE	3	79	0	0
XP INC	CL A	G98239109	3,153	79,478	SH	SOLE	4	79,478	0	0
ALCON AG	ORD SHS	H01301128	2,734	40,922	SH	SOLE	3	40,922	0	0
ALCON AG	ORD SHS	H01301128	30,509	462,402	SH	SOLE	4	462,402	0	0
CHUBB LIMITED	COM	H1467J104	3,300	21,244	SH	SOLE	3	21,244	0	0
CHUBB LIMITED	COM	H1467J104	47,684	309,800	SH	SOLE	4	309,800	0	0
CRISPR THERAPEUTICS AG	NAMEN AKT	H17182108	322	2,101	SH	SOLE	4	2,101	0	0
GARMIN LTD	SHS	H2906T109	453	3,785	SH	SOLE	4	3,785	0	0
GARMIN LTD	SHS	H2906T109	3,396	28,151	SH	SOLE	3	28,151	0	0
UBS GROUP AG	SHS	H42097107	667	47,200	SH	SOLE	4	47,200	0	0
UBS GROUP AG	SHS	H42097107	1,062	74,344	SH	SOLE	3	74,344	0	0
TE CONNECTIVITY LTD	REG SHS	H84989104	2	19	SH	SOLE	3	19	0	0
TE CONNECTIVITY LTD	REG SHS	H84989104	73,756	609,202	SH	SOLE	4	609,202	0	0
TRANSOCEAN LTD	REG SHS	H8817H100	694	300,438	SH	SOLE	4	300,438	0	0
ADECOAGRO S A	COM	L00849106	662	97,386	SH	SOLE	4	97,386	0	0

ARDAGH GROUP S A	CL A	L0223L101	202	11,712	SH	SOLE	4	11,712	0	0
GLOBANT S A	COM	L44385109	22,917	105,310	SH	SOLE	4	105,310	0	0
ORION ENGINEERED CARBONS S A	COM	L72967109	1,504	87,752	SH	SOLE	4	87,752	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	3,552	11,145	SH	SOLE	3	11,145	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	13,999	44,488	SH	SOLE	4	44,488	0	0
TRINSEO S A	SHS	L9340P101	451	8,800	SH	SOLE	4	8,800	0	0
AUDICODES LTD	ORD	M15342104	128	4,445	SH	SOLE	3	4,445	0	0
AUDICODES LTD	ORD	M15342104	162	5,893	SH	SOLE	4	5,893	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	1,330	10,004	SH	DFND	3	10,004	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	1,803	13,494	SH	SOLE	3	13,494	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	59,791	449,858	SH	SOLE	4	449,858	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	9,952	61,588	SH	SOLE	4	61,588	0	0
FIVERR INTL LTD	ORD SHS	M4R82T106	29,007	148,677	SH	SOLE	4	148,677	0	0
INMODE LTD	SHS	M5425M103	3,066	64,568	SH	SOLE	4	64,568	0	0
ITURAN LOCATION AND CONTROL	SHS	M6158M104	1,473	77,300	SH	SOLE	4	77,300	0	0
JFROG LTD	ORD SHS	M6191J100	5,122	81,525	SH	SOLE	4	81,525	0	0
KORNIT DIGITAL LTD	SHS	M6372Q113	2,864	32,129	SH	SOLE	4	32,129	0	0
NOVA MEASURING INSTRUMENTS L	COM	M7516K103	181	2,657	SH	SOLE	3	2,657	0	0
NOVA MEASURING INSTRUMENTS L	COM	M7516K103	1,260	17,841	SH	SOLE	4	17,841	0	0
PERION NETWORK LTD	SHS NEW	M78673114	294	23,124	SH	SOLE	4	23,124	0	0
RADWARE LTD	ORD	M81873107	57	2,092	SH	SOLE	3	2,092	0	0
RADWARE LTD	ORD	M81873107	1,516	54,615	SH	SOLE	4	54,615	0	0
TARO PHARMACEUTICAL INDS LTD	SHS	M8737E108	811	11,050	SH	SOLE	4	11,050	0	0
WIX COM LTD	SHS	M98068105	2,830	10,612	SH	SOLE	3	10,612	0	0
WIX COM LTD	SHS	M98068105	65,031	260,167	SH	SOLE	4	260,167	0	0
AERCAP HOLDINGS NV	SHS	N00985106	683	13,995	SH	SOLE	3	13,995	0	0
AERCAP HOLDINGS NV	SHS	N00985106	9,743	213,749	SH	SOLE	4	213,749	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	7,470	15,914	SH	SOLE	3	15,914	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	81,245	166,582	SH	SOLE	4	166,582	0	0
ELASTIC N V	ORD SHS	N14506104	59,967	410,370	SH	SOLE	4	410,370	0	0
CORE LABORATORIES N V	COM	N22717107	318	12,136	SH	SOLE	3	12,136	0	0
CORE LABORATORIES N V	COM	N22717107	14,729	555,605	SH	SOLE	4	555,605	0	0
FERRARI N V	COM	N3167Y103	3,584	16,461	SH	SOLE	3	16,461	0	0
FERRARI N V	COM	N3167Y103	20,505	89,338	SH	SOLE	4	89,338	0	0
FRANKS INTL N V	COM	N33462107	442	161,382	SH	SOLE	4	161,382	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	1,353	14,473	SH	SOLE	3	14,473	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	4,552	49,665	SH	SOLE	4	49,665	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	1,149	7,283	SH	SOLE	3	7,283	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	40,317	253,548	SH	SOLE	4	253,548	0	0
QIAGEN NV	SHS NEW	N72482123	433	7,854	SH	SOLE	3	7,854	0	0
QIAGEN NV	SHS NEW	N72482123	2,429	45,959	SH	SOLE	4	45,959	0	0
UNIQUIRE NV	SHS	N90064101	22	558	SH	SOLE	3	558	0	0

UNIQURE NV	SHS	N90064101	679	18,794	SH	SOLE	4	18,794	0	0
YANDEX N V	SHS CLASS A	N97284108	457	6,406	SH	SOLE	3	6,406	0	0
YANDEX N V	SHS CLASS A	N97284108	40,668	584,475	SH	SOLE	4	584,475	0	0
COPA HOLDINGS SA	CL A	P31076105	38,399	497,198	SH	SOLE	4	497,198	0	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	1,604	3,208	SH	DFND	3	3,208	0	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	11,171	20,801	SH	SOLE	3	20,801	0	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	252,197	504,272	SH	SOLE	4	504,272	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	66	410	SH	SOLE	3	410	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	21,031	133,522	SH	SOLE	4	133,522	0	0
AECOM	COM	00766T100	1	12	SH	SOLE	3	12	0	0
AECOM	COM	00766T100	7,159	143,818	SH	SOLE	4	143,818	0	0
AERIE PHARMACEUTICALS INC	COM	00771V108	8	973	SH	SOLE	3	973	0	0
AERIE PHARMACEUTICALS INC	COM	00771V108	330	24,432	SH	SOLE	4	24,432	0	0
ADVANSIX INC	COM	00773T101	1,312	65,634	SH	SOLE	4	65,634	0	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	1,142	21,601	SH	SOLE	4	21,601	0	0
AEROJET ROCKETDYNE HLDGS INC	NOTE 2.250%12/1	007800AB1	294	145,000	SH	SOLE	4	145,000	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	2,558	27,843	SH	SOLE	3	27,843	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	207,397	2,261,447	SH	SOLE	4	2,261,447	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	695	8,320	SH	DFND	1	8,320	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	54	643	SH	SOLE	3	643	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	1,049	12,545	SH	SOLE	4	12,545	0	0
AEGON N V	NY REGISTRY SHS	007924103	2,015	510,000	SH	SOLE	4	510,000	0	0
ADVANCED ENERGY INDS	COM	007973100	985	10,158	SH	DFND	1	10,158	0	0
ADVANCED ENERGY INDS	COM	007973100	14,444	148,952	SH	SOLE	4	148,952	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	283	2,388	SH	DFND	3	2,388	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	1,589	14,210	SH	SOLE	3	14,210	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	32,650	275,551	SH	SOLE	4	275,551	0	0
AGILYSYS INC	COM	00847J105	2,429	63,288	SH	SOLE	4	63,288	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	297	6,848	SH	SOLE	4	6,848	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	747	18,192	SH	SOLE	3	18,192	0	0
AGREE REALTY CORP	COM	008492100	41	601	SH	SOLE	3	601	0	0
AGREE REALTY CORP	COM	008492100	13,759	206,657	SH	SOLE	4	206,657	0	0
AIRBNB INC	COM CL A	009066101	192	2,403	SH	SOLE	3	2,403	0	0
AIRBNB INC	COM CL A	009066101	19,684	134,088	SH	SOLE	4	134,088	0	0
AIR LEASE CORP	CL A	00912X302	7,404	166,673	SH	SOLE	4	166,673	0	0
AIR PRODS & CHEMS INC	COM	009158106	873	3,195	SH	DFND	3	3,195	0	0
AIR PRODS & CHEMS INC	COM	009158106	700	2,549	SH	SOLE	3	2,549	0	0
AIR PRODS & CHEMS INC	COM	009158106	19,619	71,808	SH	SOLE	4	71,808	0	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	737	23,503	SH	DFND	1	23,503	0	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	290	9,223	SH	SOLE	3	9,223	0	0

AIR TRANSPORT SERVICES GRPI	COM	00922R105	1,905	60,781	SH	SOLE	4	60,781	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	31	298	SH	DFND	3	298	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	173	1,703	SH	SOLE	3	1,703	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	1,468	13,978	SH	SOLE	4	13,978	0	0
AKAMAI TECHNOLOGIES INC	NOTE 0.125% 5/0	00971TAJ0	186	150,000	SH	SOLE	4	150,000	0	0
AKAMAI TECHNOLOGIES INC	NOTE 0.375% 9/0	00971TAL5	261	234,000	SH	SOLE	4	234,000	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	0	940	SH	SOLE	3	940	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	37	13,291	SH	SOLE	4	13,291	0	0
AUTODESK INC	COM	052769106	5,447	17,615	SH	SOLE	3	17,615	0	0
AUTODESK INC	COM	052769106	43,953	143,949	SH	SOLE	4	143,949	0	0
AUTOHOME INC	SP ADR RP CL A	05278C107	7	58	SH	SOLE	3	58	0	0
AUTOHOME INC	SP ADR RP CL A	05278C107	8,669	87,016	SH	SOLE	4	87,016	0	0
AUTOLIV INC	COM	052800109	277	3,191	SH	SOLE	3	3,191	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	1,085	6,159	SH	DFND	3	6,159	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	5,823	33,047	SH	SOLE	4	33,047	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	6,500	36,751	SH	SOLE	3	36,751	0	0
AUTONATION INC	COM	05329W102	4,132	59,208	SH	DFND	3	59,208	0	0
AUTONATION INC	COM	05329W102	66	945	SH	SOLE	4	945	0	0
AUTONATION INC	COM	05329W102	163	2,586	SH	SOLE	3	2,586	0	0
AUTOZONE INC	COM	053332102	3,190	2,691	SH	DFND	3	2,691	0	0
AUTOZONE INC	COM	053332102	3,326	2,833	SH	SOLE	3	2,833	0	0
AUTOZONE INC	COM	053332102	11,864	10,008	SH	SOLE	4	10,008	0	0
AVALARA INC	COM	05338G106	293	1,789	SH	SOLE	3	1,789	0	0
AVALARA INC	COM	05338G106	14,985	90,880	SH	SOLE	4	90,880	0	0
AVALONBAY CMNTYS INC	COM	053484101	717	4,397	SH	SOLE	3	4,397	0	0
AVALONBAY CMNTYS INC	COM	053484101	20,056	125,012	SH	SOLE	4	125,012	0	0
AVANOS MED INC	COM	05350V106	423	9,226	SH	DFND	3	9,226	0	0
AVANOS MED INC	COM	05350V106	77	1,639	SH	SOLE	3	1,639	0	0
AVANGRID INC	COM	05351W103	318	7,000	SH	SOLE	4	7,000	0	0
AVAYA HLDGS CORP	COM	05351X101	1,673	87,368	SH	DFND	3	87,368	0	0
AVAYA HLDGS CORP	COM	05351X101	9,345	487,997	SH	SOLE	4	487,997	0	0
AVANTOR INC	COM	05352A100	99	3,532	SH	DFND	3	3,532	0	0
AVANTOR INC	COM	05352A100	627	22,923	SH	SOLE	3	22,923	0	0
AVANTOR INC	COM	05352A100	3,521	125,086	SH	SOLE	4	125,086	0	0
AVERY DENNISON CORP	COM	053611109	881	5,682	SH	DFND	3	5,682	0	0
AVERY DENNISON CORP	COM	053611109	1,501	9,677	SH	SOLE	4	9,677	0	0
AVERY DENNISON CORP	COM	053611109	3,456	22,033	SH	SOLE	3	22,033	0	0
AVID TECHNOLOGY INC	COM	05367P100	94	5,951	SH	DFND	3	5,951	0	0
AVID TECHNOLOGY INC	COM	05367P100	2,992	188,533	SH	SOLE	4	188,533	0	0
AVID BIOSERVICES INC	COM	05368M106	896	77,677	SH	SOLE	4	77,677	0	0
AVIENT CORPORATION	COM	05368V106	636	15,793	SH	DFND	3	15,793	0	0
AVIENT CORPORATION	COM	05368V106	41	1,051	SH	SOLE	3	1,051	0	0
AVIENT CORPORATION	COM	05368V106	8,130	201,838	SH	SOLE	4	201,838	0	0
AVIS BUDGET GROUP	COM	053774105	393	9,786	SH	SOLE	3	9,786	0	0
AVISTA CORP	COM	05379B107	391	9,742	SH	DFND	3	9,742	0	0
AVISTA CORP	COM	05379B107	621	15,466	SH	SOLE	4	15,466	0	0
AVNET INC	COM	053807103	3,654	104,080	SH	DFND	3	104,080	0	0

AVNET INC	COM	053807103	220	6,786	SH	SOLE	3	6,786	0	0
AVNET INC	COM	053807103	3,947	112,412	SH	SOLE	4	112,412	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	543	18,664	SH	SOLE	4	18,664	0	0
AXON ENTERPRISE INC	COM	05464C101	3,114	25,412	SH	SOLE	4	25,412	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	9,004	110,521	SH	SOLE	4	110,521	0	0
AXOS FINANCIAL INC	COM	05465C100	414	11,038	SH	DFND	3	11,038	0	0
AXOS FINANCIAL INC	COM	05465C100	315	7,378	SH	SOLE	3	7,378	0	0
AXOS FINANCIAL INC	COM	05465C100	1,389	37,020	SH	SOLE	4	37,020	0	0
AXONICS MODULATION TECHNOLOG	COM	05465P101	3,169	63,476	SH	SOLE	4	63,476	0	0
AZEK CO INC	CL A	05478C105	3,851	100,160	SH	SOLE	4	100,160	0	0
AZUL S A	SPONSR ADR PFD	05501U106	1,401	61,397	SH	SOLE	4	61,397	0	0
B & G FOODS INC NEW	COM	05508R106	277	9,998	SH	DFND	3	9,998	0	0
B & G FOODS INC NEW	COM	05508R106	385	13,871	SH	SOLE	4	13,871	0	0
BCE INC	COM NEW	05534B760	9,470	22,147,100	SH	Put SOLE	4	22,147,100	0	0
BCE INC	COM NEW	05534B760	2,958	69,331	SH	SOLE	3	69,331	0	0
BCE INC	COM NEW	05534B760	5,378	125,650	SH	SOLE	4	125,650	0	0
BGC PARTNERS INC	CL A	05541T101	75	19,465	SH	SOLE	3	19,465	0	0
BGC PARTNERS INC	CL A	05541T101	1,834	458,426	SH	SOLE	4	458,426	0	0
BG STAFFING INC	COM	05544A109	271	20,119	SH	SOLE	4	20,119	0	0
BHP GROUP PLC	SPONSORED ADR	05545E209	1	14	SH	SOLE	3	14	0	0
BHP GROUP PLC	SPONSORED ADR	05545E209	787	14,841	SH	SOLE	4	14,841	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	117	3,117	SH	SOLE	3	3,117	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	9,943	266,701	SH	SOLE	4	266,701	0	0
BOK FINL CORP	COM NEW	05561Q201	893	13,045	SH	SOLE	4	13,045	0	0
BP PLC	SPONSORED ADR	055622104	980	47,773	SH	SOLE	4	47,773	0	0
BP PLC	SPONSORED ADR	055622104	1,936	92,202	SH	SOLE	3	92,202	0	0
BP MIDSTREAM PARTNERS LP	UNIT LTD PTNR	0556EL109	125	11,800	SH	SOLE	4	11,800	0	0
BRP INC	COM SUN VTG	05577W200	246	3,722	SH	SOLE	4	3,722	0	0
BRP GROUP INC	COM CL A	05589G102	6,294	210,003	SH	SOLE	4	210,003	0	0
BWX TECHNOLOGIES INC	COM	05605H100	1,043	19,380	SH	SOLE	3	19,380	0	0
BWX TECHNOLOGIES INC	COM	05605H100	3,651	60,570	SH	SOLE	4	60,570	0	0
BADGER METER INC	COM	056525108	27	290	SH	SOLE	4	290	0	0
BADGER METER INC	COM	056525108	176	1,908	SH	SOLE	3	1,908	0	0
BAIDU INC	SPON ADR REP A	056752108	3,982	18,187	SH	SOLE	3	18,187	0	0
BAIDU INC	SPON ADR REP A	056752108	82,177	380,026	SH	SOLE	4	380,026	0	0
BAKER HUGHES COMPANY	CL A	05722G100	29	1,815	SH	SOLE	3	1,815	0	0
BAKER HUGHES COMPANY	CL A	05722G100	9,490	455,179	SH	SOLE	4	455,179	0	0
BALCHEM CORP	COM	057665200	497	4,283	SH	SOLE	3	4,283	0	0
BALCHEM CORP	COM	057665200	5,350	46,433	SH	SOLE	4	46,433	0	0
BALL CORP	COM	058498106	2,235	23,304	SH	SOLE	3	23,304	0	0
BALL CORP	COM	058498106	46,248	496,334	SH	SOLE	4	496,334	0	0
BALLARD PWR SYS INC NEW	COM	058586108	442	18,878	SH	SOLE	4	18,878	0	0
BALLYS CORPORATION	COM	05875B106	1,055	21,008	SH	DFND	1	21,008	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	746	141,146	SH	SOLE	3	141,146	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	54,082	10,281,842	SH	SOLE	4	10,281,842	0	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	3,995	804,007	SH	SOLE	3	804,007	0	0
BANCO MACRO SA	SPON ADR B	05961W105	243	15,600	SH	SOLE	4	15,600	0	0

BANCO SANTANDER S.A.	ADR	05964H105	79	23,750	SH	SOLE	3	23,750	0	0
BANCO SANTANDER BRASIL S A	ADS REP 1 UNIT	05967A107	2,290	265,075	SH	SOLE	4	265,075	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	916	22,808	SH	SOLE	3	22,808	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	21,508	535,290	SH	SOLE	4	535,290	0	0
BANCORP INC DEL	COM	05969A105	299	21,905	SH	SOLE	4	21,905	0	0
BANCO SANTANDER MEXICO SA	SPONSORED ADS B	05969B103	2,927	568,435	SH	SOLE	4	568,435	0	0
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	519	18,907	SH	DFND	3	18,907	0	0
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	34	1,229	SH	SOLE	4	1,229	0	0
BANDWIDTH INC	COM CL A	05988J103	2,839	18,474	SH	SOLE	4	18,474	0	0
BK OF AMERICA CORP	COM	060505104	268	8,858	SH	DFND	3	8,858	0	0
BK OF AMERICA CORP	COM	060505104	13,218	435,567	SH	SOLE	3	435,567	0	0
BK OF AMERICA CORP	COM	060505104	66,760	2,202,563	SH	SOLE	4	2,202,563	0	0
BANK HAWAII CORP	COM	062540109	650	8,010	SH	SOLE	3	8,010	0	0
BANK NEW YORK MELLON CORP	COM	064058100	14,092	332,055	SH	DFND	3	332,055	0	0
BANK NEW YORK MELLON CORP	COM	064058100	1,101	24,834	SH	SOLE	3	24,834	0	0
BANK NEW YORK MELLON CORP	COM	064058100	31,633	745,355	SH	SOLE	4	745,355	0	0
BANK OZK	COM	06417N103	736	23,536	SH	DFND	3	23,536	0	0
BANK OZK	COM	06417N103	609	18,686	SH	SOLE	3	18,686	0	0
BANK OZK	COM	06417N103	5,523	176,614	SH	SOLE	4	176,614	0	0
BANKUNITED INC	COM	06652K103	543	15,695	SH	SOLE	3	15,695	0	0
BANKUNITED INC	COM	06652K103	9,494	272,983	SH	SOLE	4	272,983	0	0
BANNER CORP	COM NEW	06652V208	3,144	67,486	SH	SOLE	4	67,486	0	0
BARCLAYS PLC	ADR	06738E204	4,070	506,819	SH	SOLE	3	506,819	0	0
BARNES GROUP INC	COM	067806109	266	4,382	SH	SOLE	3	4,382	0	0
BARNES GROUP INC	COM	067806109	10,095	199,153	SH	SOLE	4	199,153	0	0
BARRICK GOLD CORP	COM	067901108	1,124	49,338	SH	DFND	3	49,338	0	0
BARRICK GOLD CORP	COM	067901108	5	189	SH	SOLE	3	189	0	0
BARRICK GOLD CORP	COM	067901108	2,956	129,750	SH	SOLE	4	129,750	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	1,142	16,747	SH	SOLE	4	16,747	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	871	9,281	SH	DFND	3	9,281	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	747	7,953	SH	SOLE	4	7,953	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	4,699	50,015	SH	SOLE	3	50,015	0	0
CIGNA CORP NEW	COM	125523100	623	3,002	SH	SOLE	3	3,002	0	0
CIGNA CORP NEW	COM	125523100	30,382	145,939	SH	SOLE	4	145,939	0	0
CIT GROUP INC	COM NEW	125581801	1,641	45,711	SH	SOLE	4	45,711	0	0
CIIG MERGER CORP	COM CL A	12559C103	1,353	48,100	SH	SOLE	4	48,100	0	0
CMC MATERIALS INC	COM	12571T100	178	1,179	SH	SOLE	3	1,179	0	0
CMC MATERIALS INC	COM	12571T100	1,359	8,985	SH	SOLE	4	8,985	0	0
CME GROUP INC	COM	12572Q105	2,972	16,153	SH	SOLE	3	16,153	0	0
CME GROUP INC	COM	12572Q105	9,001	49,444	SH	SOLE	4	49,444	0	0
CMS ENERGY CORP	COM	125896100	12,254	200,859	SH	SOLE	4	200,859	0	0
CNOOC LIMITED	SPONSORED ADR	126132109	95	1,036	SH	SOLE	4	1,036	0	0
CNOOC LIMITED	SPONSORED ADR	126132109	183	1,915	SH	SOLE	3	1,915	0	0

CRA INTL INC	COM	12618T105	1,225	24,053	SH	SOLE	4	24,053	0	0
CNO FINL GROUP INC	COM	12621E103	600	26,999	SH	DFND	3	26,999	0	0
CNO FINL GROUP INC	COM	12621E103	31	1,343	SH	SOLE	3	1,343	0	0
CNO FINL GROUP INC	COM	12621E103	492	22,121	SH	SOLE	4	22,121	0	0
CRH PLC	ADR	12626K203	1,557	36,698	SH	SOLE	3	36,698	0	0
CSG SYS INTL INC	COM	126349109	106	2,600	SH	SOLE	3	2,600	0	0
CSG SYS INTL INC	COM	126349109	201	4,453	SH	SOLE	4	4,453	0	0
CSW INDUSTRIALS INC	COM	126402106	361	3,222	SH	DFND	3	3,222	0	0
CSW INDUSTRIALS INC	COM	126402106	4,021	35,933	SH	SOLE	4	35,933	0	0
CSX CORP	COM	126408103	1,301	14,341	SH	SOLE	3	14,341	0	0
CSX CORP	COM	126408103	1,394	15,366	SH	SOLE	4	15,366	0	0
CVS HEALTH CORP	COM	126650100	9,581	140,279	SH	DFND	3	140,279	0	0
CVS HEALTH CORP	COM	126650100	9,882	144,723	SH	SOLE	3	144,723	0	0
CVS HEALTH CORP	COM	126650100	37,577	550,175	SH	SOLE	4	550,175	0	0
CABLE ONE INC	COM	12685J105	1,292	580	SH	SOLE	4	580	0	0
CABOT CORP	COM	127055101	427	9,519	SH	SOLE	4	9,519	0	0
CABOT CORP	COM	127055101	389	11,667	SH	SOLE	3	11,667	0	0
CABOT OIL & GAS CORP	COM	127097103	919	56,455	SH	DFND	3	56,455	0	0
CABOT OIL & GAS CORP	COM	127097103	2,872	178,421	SH	SOLE	3	178,421	0	0
CABOT OIL & GAS CORP	COM	127097103	18,718	1,149,768	SH	SOLE	4	1,149,768	0	0
CACI INTL INC	CL A	127190304	2,628	10,541	SH	DFND	3	10,541	0	0
CACI INTL INC	CL A	127190304	654	2,481	SH	SOLE	3	2,481	0	0
CACI INTL INC	CL A	127190304	1,083	4,343	SH	SOLE	4	4,343	0	0
CACTUS INC	CL A	127203107	202	7,736	SH	DFND	3	7,736	0	0
CACTUS INC	CL A	127203107	259	9,446	SH	SOLE	3	9,446	0	0
CACTUS INC	CL A	127203107	343	13,158	SH	SOLE	4	13,158	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	4,878	35,757	SH	DFND	3	35,757	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	2,480	17,914	SH	SOLE	3	17,914	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	9,381	68,764	SH	SOLE	4	68,764	0	0
CADENCE BANCORPORATION	CL A	12739A100	243	14,529	SH	SOLE	3	14,529	0	0
CADENCE BANCORPORATION	CL A	12739A100	473	28,781	SH	SOLE	4	28,781	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	15,626	210,394	SH	SOLE	4	210,394	0	0
CAL MAINE FOODS INC	COM NEW	128030202	147	4,580	SH	SOLE	3	4,580	0	0
CAL MAINE FOODS INC	COM NEW	128030202	4,604	122,640	SH	SOLE	4	122,640	0	0
CALAMP CORP	COM	128126109	4,857	489,582	SH	SOLE	4	489,582	0	0
CALIX INC	COM	13100M509	270	9,076	SH	DFND	3	9,076	0	0
CALIX INC	COM	13100M509	1,032	34,688	SH	DFND	1	34,688	0	0
CALIX INC	COM	13100M509	36	1,843	SH	SOLE	3	1,843	0	0
CALIX INC	COM	13100M509	433	14,546	SH	SOLE	4	14,546	0	0
CALLAWAY GOLF CO	COM	131193104	879	36,593	SH	DFND	1	36,593	0	0
CALLAWAY GOLF CO	COM	131193104	109	4,478	SH	SOLE	3	4,478	0	0
CALLAWAY GOLF CO	COM	131193104	2,581	107,513	SH	SOLE	4	107,513	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	612	6,127	SH	SOLE	3	6,127	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	14,807	148,188	SH	SOLE	4	148,188	0	0
CAMECO CORP	COM	13321L108	9,070	676,848	SH	SOLE	4	676,848	0	0
CAMPBELL SOUP CO	COM	134429109	2,061	42,043	SH	SOLE	3	42,043	0	0
CAMPBELL SOUP CO	COM	134429109	5,586	115,538	SH	SOLE	4	115,538	0	0

CAMPING WORLD HLDGS INC	CL A	13462K109	1,528	58,656	SH	SOLE	4	58,656	0	0
CANADA GOOSE HLDGS INC	SHS SUB VTG	135086106	2,793	93,804	SH	SOLE	4	93,804	0	0
CANADIAN NATL RY CO	COM	136375102	4,376	39,225	SH	SOLE	3	39,225	0	0
CANADIAN NATL RY CO	COM	136375102	28,031	255,175	SH	SOLE	4	255,175	0	0
CANADIAN NAT RES LTD	COM	136385101	85	3,572	SH	SOLE	3	3,572	0	0
CANADIAN NAT RES LTD	COM	136385101	731	30,415	SH	SOLE	4	30,415	0	0
CANADIAN PAC RY LTD	COM	13645T100	8,488	24,482	SH	SOLE	4	24,482	0	0
CANADIAN SOLAR INC	COM	136635109	1,982	38,680	SH	SOLE	4	38,680	0	0
CANNAE HLDGS INC	COM	13765N107	715	16,148	SH	DFND	3	16,148	0	0
CANNAE HLDGS INC	COM	13765N107	373	7,714	SH	SOLE	3	7,714	0	0
CANNAE HLDGS INC	COM	13765N107	824	18,606	SH	SOLE	4	18,606	0	0
CANTEL MED CORP	COM	138098108	296	3,259	SH	SOLE	3	3,259	0	0
CANTEL MED CORP	COM	138098108	5,779	73,279	SH	SOLE	4	73,279	0	0
CAPITAL ONE FINL CORP	COM	14040H105	1,148	11,612	SH	DFND	3	11,612	0	0
CAPITAL ONE FINL CORP	COM	14040H105	3,898	39,701	SH	SOLE	3	39,701	0	0
CAPITAL ONE FINL CORP	COM	14040H105	47,302	478,524	SH	SOLE	4	478,524	0	0
CAPITOL FED FINL INC	COM	14057J101	5,002	400,195	SH	SOLE	4	400,195	0	0
CAPSTEAD MTG CORP	COM NO PAR	14067E506	1,839	316,527	SH	SOLE	4	316,527	0	0
CARDINAL HEALTH INC	COM	14149Y108	9,270	173,085	SH	DFND	3	173,085	0	0
CARDINAL HEALTH INC	COM	14149Y108	687	13,177	SH	SOLE	3	13,177	0	0
CARDINAL HEALTH INC	COM	14149Y108	16,399	306,187	SH	SOLE	4	306,187	0	0
CARDIOVASCULAR SYS INC DEL	COM	141619106	983	22,463	SH	SOLE	4	22,463	0	0
CARDLYTICS INC	COM	14161W105	972	6,808	SH	DFND	1	6,808	0	0
CARDLYTICS INC	COM	14161W105	983	6,885	SH	SOLE	3	6,885	0	0
CAREDX INC	COM	14167L103	958	13,229	SH	DFND	1	13,229	0	0
CAREDX INC	COM	14167L103	1,505	20,771	SH	SOLE	4	20,771	0	0
CARGURUS INC	COM CL A	141788109	298	9,403	SH	DFND	3	9,403	0	0
CARGURUS INC	COM CL A	141788109	324	10,214	SH	SOLE	4	10,214	0	0
CARLISLE COS INC	COM	142339100	581	3,722	SH	DFND	3	3,722	0	0
CARLISLE COS INC	COM	142339100	254	1,707	SH	SOLE	3	1,707	0	0
CARLISLE COS INC	COM	142339100	5,428	34,753	SH	SOLE	4	34,753	0	0
CARMAX INC	COM	143130102	1,017	10,633	SH	SOLE	3	10,633	0	0
CARMAX INC	COM	143130102	5,192	54,962	SH	SOLE	4	54,962	0	0
CARLYLE GROUP INC	COM	14316J108	17,101	543,922	SH	SOLE	4	543,922	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	541	30,107	SH	SOLE	3	30,107	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	24,665	1,138,727	SH	SOLE	4	1,138,727	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	948	32,552	SH	SOLE	4	32,552	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	3,013	79,421	SH	SOLE	3	79,421	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	12,636	335,007	SH	SOLE	4	335,007	0	0
CARTERS INC	COM	146229109	507	5,369	SH	SOLE	3	5,369	0	0
CARTERS INC	COM	146229109	12,504	132,920	SH	SOLE	4	132,920	0	0
CARVANA CO	CL A	146869102	1	3	SH	SOLE	3	3	0	0
CARVANA CO	CL A	146869102	2,817	11,762	SH	SOLE	4	11,762	0	0
CASA SYS INC	COM	14713L102	171	27,759	SH	SOLE	4	27,759	0	0
CASELLA WASTE SYS INC	CL A	147448104	5,572	89,938	SH	SOLE	4	89,938	0	0
CASEYS GEN STORES INC	COM	147528103	1,779	9,961	SH	DFND	3	9,961	0	0
CASEYS GEN STORES INC	COM	147528103	1,720	9,100	SH	SOLE	3	9,100	0	0

CASEYS GEN STORES INC	COM	147528103	1,932	10,815	SH	SOLE	4	10,815	0	0
CASS INFORMATION SYS INC	COM	14808P109	893	22,946	SH	SOLE	4	22,946	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	137	1,983	SH	SOLE	3	1,983	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	451	6,715	SH	SOLE	4	6,715	0	0
DUPONT DE NEMOURS INC	COM	26614N102	211	2,906	SH	SOLE	3	2,906	0	0
DUPONT DE NEMOURS INC	COM	26614N102	24,761	348,211	SH	SOLE	4	348,211	0	0
DYCOM INDS INC	COM	267475101	14,954	198,017	SH	SOLE	4	198,017	0	0
DYNEX CAP INC	COM	26817Q886	98	5,772	SH	SOLE	3	5,772	0	0
DYNEX CAP INC	COM	26817Q886	114	6,416	SH	SOLE	4	6,416	0	0
EOG RES INC	COM	26875P101	1	43	SH	SOLE	3	43	0	0
EOG RES INC	COM	26875P101	4,895	98,154	SH	SOLE	4	98,154	0	0
EQT CORP	COM	26884L109	73	9,992	SH	SOLE	3	9,992	0	0
EQT CORP	COM	26884L109	1,133	89,157	SH	SOLE	4	89,157	0	0
EPR PPTYS	COM SH BEN INT	26884U109	662	20,384	SH	SOLE	4	20,384	0	0
EAGLE BANCORP INC MD	COM	268948106	253	6,118	SH	DFND	3	6,118	0	0
EAGLE BANCORP INC MD	COM	268948106	2,715	65,734	SH	SOLE	4	65,734	0	0
EVO PMTS INC	CL A COM	26927E104	343	12,277	SH	SOLE	3	12,277	0	0
EVO PMTS INC	CL A COM	26927E104	3,529	130,657	SH	SOLE	4	130,657	0	0
EAGLE MATLS INC	COM	26969P108	6,378	62,931	SH	SOLE	4	62,931	0	0
EARTHSTONE ENERGY INC	CL A	27032D304	553	103,695	SH	SOLE	4	103,695	0	0
EAST WEST BANCORP INC	COM	27579R104	0	20	SH	SOLE	3	20	0	0
EAST WEST BANCORP INC	COM	27579R104	14,128	278,596	SH	SOLE	4	278,596	0	0
EASTERLY GOVT PPTYS INC	COM	27616P103	322	14,215	SH	DFND	3	14,215	0	0
EASTERLY GOVT PPTYS INC	COM	27616P103	10,985	484,972	SH	SOLE	4	484,972	0	0
EASTERN BANKSHARES INC	COM	27627N105	1,161	71,184	SH	SOLE	4	71,184	0	0
EASTGROUP PPTYS INC	COM	277276101	595	4,311	SH	DFND	3	4,311	0	0
EASTGROUP PPTYS INC	COM	277276101	164	1,178	SH	SOLE	3	1,178	0	0
EASTGROUP PPTYS INC	COM	277276101	14,413	104,400	SH	SOLE	4	104,400	0	0
EASTMAN CHEM CO	COM	277432100	1,558	14,980	SH	SOLE	3	14,980	0	0
EBAY INC.	COM	278642103	14,466	287,878	SH	DFND	3	287,878	0	0
EBAY INC.	COM	278642103	2,095	41,572	SH	SOLE	3	41,572	0	0
EBAY INC.	COM	278642103	2,399	47,748	SH	SOLE	4	47,748	0	0
EBIX INC	COM NEW	278715206	514	13,538	SH	SOLE	4	13,538	0	0
ECHOSTAR CORP	CL A	278768106	374	17,671	SH	DFND	3	17,671	0	0
ECHOSTAR CORP	CL A	278768106	14	1,524	SH	SOLE	3	1,524	0	0
ECOLAB INC	COM	278865100	764	3,533	SH	SOLE	4	3,533	0	0
ECOLAB INC	COM	278865100	6,149	28,224	SH	SOLE	3	28,224	0	0
ECOPETROL S A	SPONSORED ADS	279158109	1,052	81,486	SH	SOLE	4	81,486	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	3,291	95,182	SH	SOLE	4	95,182	0	0
EDISON INTL	COM	281020107	30,769	489,803	SH	SOLE	4	489,803	0	0
EDITAS MEDICINE INC	COM	28106W103	962	13,721	SH	DFND	1	13,721	0	0
EDITAS MEDICINE INC	COM	28106W103	666	9,671	SH	SOLE	3	9,671	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	154	1,691	SH	DFND	3	1,691	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	353	3,906	SH	SOLE	3	3,906	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	33,634	368,673	SH	SOLE	4	368,673	0	0
EGAIN CORP	COM NEW	28225C806	1,004	85,007	SH	SOLE	4	85,007	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	1,147	37,411	SH	DFND	3	37,411	0	0

ELANCO ANIMAL HEALTH INC	COM	28414H103	1,353	42,976	SH	SOLE	3	42,976	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	34,406	1,121,806	SH	SOLE	4	1,121,806	0	0
ELECTRONIC ARTS INC	COM	285512109	1,517	10,565	SH	DFND	3	10,565	0	0
ELECTRONIC ARTS INC	COM	285512109	2,312	15,998	SH	SOLE	3	15,998	0	0
ELECTRONIC ARTS INC	COM	285512109	5,242	36,501	SH	SOLE	4	36,501	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	749	42,266	SH	DFND	3	42,266	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	1,017	57,371	SH	DFND	1	57,371	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	763	42,992	SH	SOLE	3	42,992	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	4,068	229,431	SH	SOLE	4	229,431	0	0
EMBRAER S.A.	SPONSORED ADS	29082A107	982	144,144	SH	SOLE	4	144,144	0	0
EMCOR GROUP INC	COM	29084Q100	2,016	22,043	SH	DFND	3	22,043	0	0
EMCOR GROUP INC	COM	29084Q100	152	1,787	SH	SOLE	3	1,787	0	0
EMCOR GROUP INC	COM	29084Q100	9,807	107,228	SH	SOLE	4	107,228	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	375	4,164	SH	SOLE	3	4,164	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	1,810	20,206	SH	SOLE	4	20,206	0	0
EMERSON ELEC CO	COM	291011104	458	5,701	SH	DFND	3	5,701	0	0
EMERSON ELEC CO	COM	291011104	145	1,699	SH	SOLE	3	1,699	0	0
EMERSON ELEC CO	COM	291011104	24,071	299,508	SH	SOLE	4	299,508	0	0
EMERALD HOLDING INC	COM	29103W104	460	84,900	SH	SOLE	4	84,900	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	14	3,188	SH	SOLE	3	3,188	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	7,289	782,070	SH	SOLE	4	782,070	0	0
EMPLOYERS HOLDINGS INC	COM	292218104	376	11,695	SH	SOLE	4	11,695	0	0
ENBRIDGE INC	COM	29250N105	266	9,470	SH	SOLE	3	9,470	0	0
ENBRIDGE INC	COM	29250N105	5,317	166,199	SH	SOLE	4	166,199	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	29	1,293	SH	SOLE	3	1,293	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	786	18,672	SH	SOLE	4	18,672	0	0
ENCORE CAP GROUP INC	COM	292554102	60	1,531	SH	SOLE	4	1,531	0	0
ENCORE CAP GROUP INC	COM	292554102	197	5,589	SH	SOLE	3	5,589	0	0
ENCORE WIRE CORP	COM	292562105	709	11,705	SH	SOLE	4	11,705	0	0
ENDAVA PLC	ADS	29260V105	938	12,218	SH	SOLE	4	12,218	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	323	4,126	SH	SOLE	3	4,126	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	9,314	112,633	SH	SOLE	4	112,633	0	0
ENDURANCE INTL GROUP HLDGS I	COM	29272B105	114	12,082	SH	DFND	3	12,082	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	89	2,130	SH	SOLE	3	2,130	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	235	5,575	SH	SOLE	4	5,575	0	0
ENEL AMERICAS S A	SPONSORED ADR	29274F104	2,521	306,648	SH	SOLE	4	306,648	0	0
ENERSYS	COM	29275Y102	2,686	32,334	SH	SOLE	4	32,334	0	0
ENEL CHILE S.A.	SPONSORED ADR	29278D105	884	227,159	SH	SOLE	4	227,159	0	0
ENNIS INC	COM	293389102	169	9,470	SH	DFND	3	9,470	0	0
ENNIS INC	COM	293389102	518	29,009	SH	SOLE	4	29,009	0	0
ENPHASE ENERGY INC	COM	29355A107	1,547	8,819	SH	DFND	3	8,819	0	0
ENPHASE ENERGY INC	COM	29355A107	695	3,974	SH	SOLE	3	3,974	0	0
ENPHASE ENERGY INC	COM	29355A107	2,933	16,713	SH	SOLE	4	16,713	0	0
ENPRO INDS INC	COM	29355X107	187	2,243	SH	SOLE	3	2,243	0	0
ENPRO INDS INC	COM	29355X107	8,637	114,366	SH	SOLE	4	114,366	0	0
ENOVA INTL INC	COM	29357K103	1,049	42,358	SH	DFND	3	42,358	0	0

ENSIGN GROUP INC	COM	29358P101	713	9,772	SH	DFND	3	9,772	0	0
ENSIGN GROUP INC	COM	29358P101	1,005	13,777	SH	DFND	1	13,777	0	0
ENSIGN GROUP INC	COM	29358P101	721	9,798	SH	SOLE	3	9,798	0	0
ENSIGN GROUP INC	COM	29358P101	5,484	75,212	SH	SOLE	4	75,212	0	0
ENTEGRIS INC	COM	29362U104	602	6,267	SH	DFND	1	6,267	0	0
ENTEGRIS INC	COM	29362U104	987	10,130	SH	SOLE	3	10,130	0	0
ENTEGRIS INC	COM	29362U104	10,078	104,874	SH	SOLE	4	104,874	0	0
ENERGY CORP NEW	COM	29364G103	932	9,332	SH	DFND	3	9,332	0	0
ENERGY CORP NEW	COM	29364G103	340	3,391	SH	SOLE	3	3,391	0	0
ENERGY CORP NEW	COM	29364G103	12,411	124,310	SH	SOLE	4	124,310	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	1,511	43,234	SH	SOLE	4	43,234	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	6,716	342,809	SH	SOLE	4	342,809	0	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	1,267	460,652	SH	SOLE	4	460,652	0	0
ENVESTNET INC	COM	29404K106	589	7,169	SH	SOLE	3	7,169	0	0
ENVESTNET INC	COM	29404K106	1,840	22,355	SH	SOLE	4	22,355	0	0
ENVESTNET INC	NOTE 1.750% 6/0	29404KAB2	415	314,000	SH	SOLE	4	314,000	0	0
EPAM SYS INC	COM	29414B104	3,617	10,093	SH	DFND	3	10,093	0	0
EPAM SYS INC	COM	29414B104	254	740	SH	SOLE	3	740	0	0
EPAM SYS INC	COM	29414B104	3,184	8,885	SH	SOLE	4	8,885	0	0
ENVIVA PARTNERS LP	COM UNIT	29414J107	1,360	29,939	SH	SOLE	4	29,939	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	360	10,997	SH	SOLE	3	10,997	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	19,336	573,269	SH	SOLE	4	573,269	0	0
EPLUS INC	COM	294268107	246	2,800	SH	SOLE	4	2,800	0	0
EPLUS INC	COM	294268107	359	3,995	SH	SOLE	3	3,995	0	0
EQUIFAX INC	COM	294429105	503	2,506	SH	SOLE	3	2,506	0	0
EQUIFAX INC	COM	294429105	2,739	14,203	SH	SOLE	4	14,203	0	0
EQUINIX INC	COM	29444U700	1,772	2,485	SH	SOLE	3	2,485	0	0
EQUINIX INC	COM	29444U700	120,661	168,950	SH	SOLE	4	168,950	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	297	18,256	SH	SOLE	3	18,256	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	18,837	1,147,227	SH	SOLE	4	1,147,227	0	0
EQUITABLE HLDGS INC	COM	29452E101	673	26,302	SH	DFND	3	26,302	0	0
EQUITABLE HLDGS INC	COM	29452E101	2,631	102,287	SH	SOLE	3	102,287	0	0
EQUITABLE HLDGS INC	COM	29452E101	5,442	212,665	SH	SOLE	4	212,665	0	0
EQUITRANS MIDSTREAM CORP	COM	294600101	494	61,500	SH	SOLE	4	61,500	0	0
EQUITY BANCSHARES INC	COM CL A	29460X109	272	12,600	SH	SOLE	4	12,600	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	681	24,951	SH	DFND	3	24,951	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	31	1,044	SH	SOLE	3	1,044	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	14,490	531,153	SH	SOLE	4	531,153	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	42,135	665,011	SH	SOLE	4	665,011	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	285	4,828	SH	SOLE	3	4,828	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	36,153	609,863	SH	SOLE	4	609,863	0	0
ERICSSON	ADR B SEK 10	294821608	337	28,404	SH	SOLE	3	28,404	0	0
ERICSSON	ADR B SEK 10	294821608	7,028	588,126	SH	SOLE	4	588,126	0	0
ERIE INDTY CO	CL A	29530P102	7	29	SH	SOLE	4	29	0	0
ERIE INDTY CO	CL A	29530P102	2,108	8,802	SH	SOLE	3	8,802	0	0
ESCO TECHNOLOGIES INC	COM	296315104	499	4,833	SH	DFND	3	4,833	0	0

ESCO TECHNOLOGIES INC	COM	296315104	433	4,332	SH	SOLE	3	4,332	0	0
ESCO TECHNOLOGIES INC	COM	296315104	699	6,770	SH	SOLE	4	6,770	0	0
ESPERION THERAPEUTICS INC NE	COM	29664W105	345	13,258	SH	SOLE	4	13,258	0	0
ESSA BANCORP INC	COM	29667D104	191	11,649	SH	SOLE	3	11,649	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	229	10,790	SH	SOLE	4	10,790	0	0
ESSENTIAL UTILS INC	COM	29670G102	7,604	160,787	SH	SOLE	4	160,787	0	0
ESSEX PPTY TR INC	COM	297178105	157	685	SH	SOLE	3	685	0	0
ESSEX PPTY TR INC	COM	297178105	66,779	281,271	SH	SOLE	4	281,271	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	741	36,655	SH	SOLE	4	36,655	0	0
ETON PHARMACEUTICALS INC	COM	29772L108	621	76,397	SH	SOLE	4	76,397	0	0
ETSY INC	COM	29786A106	123	673	SH	SOLE	3	673	0	0
ETSY INC	COM	29786A106	6,357	35,733	SH	SOLE	4	35,733	0	0
ETSY INC	NOTE 0.125%10/0	29786AAJ5	528	249,000	SH	SOLE	4	249,000	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	721	7,763	SH	DFND	1	7,763	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	825	8,801	SH	SOLE	3	8,801	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	8,389	90,349	SH	SOLE	4	90,349	0	0
FLUOR CORP NEW	COM	343412102	1,296	81,134	SH	SOLE	4	81,134	0	0
FLOWERS FOODS INC	COM	343498101	2,110	93,231	SH	DFND	3	93,231	0	0
FLOWERS FOODS INC	COM	343498101	1,936	85,332	SH	SOLE	3	85,332	0	0
FLOWERVE CORP	COM	34354P105	120	3,217	SH	SOLE	3	3,217	0	0
FLOWERVE CORP	COM	34354P105	12,355	335,280	SH	SOLE	4	335,280	0	0
FLUIDIGM CORP DEL	COM	34385P108	94	14,936	SH	SOLE	3	14,936	0	0
FLUSHING FINL CORP	COM	343873105	474	28,456	SH	DFND	3	28,456	0	0
FLUSHING FINL CORP	COM	343873105	457	27,461	SH	SOLE	4	27,461	0	0
FOCUS FINL PARTNERS INC	COM CLA	34417P100	258	5,925	SH	DFND	3	5,925	0	0
FOCUS FINL PARTNERS INC	COM CLA	34417P100	2,356	54,154	SH	SOLE	4	54,154	0	0
FOLEY TRASIMENE ACQUISITION	COM CLA	344328109	1,213	80,318	SH	SOLE	4	80,318	0	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	5	48	SH	SOLE	3	48	0	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	12,791	168,811	SH	SOLE	4	168,811	0	0
FOOT LOCKER INC	COM	344849104	274	6,774	SH	SOLE	4	6,774	0	0
FOOT LOCKER INC	COM	344849104	814	18,942	SH	SOLE	3	18,942	0	0
FORD MTR CO DEL	COM	345370860	8,461	962,594	SH	DFND	3	962,594	0	0
FORD MTR CO DEL	COM	345370860	1,204	131,720	SH	SOLE	3	131,720	0	0
FORD MTR CO DEL	COM	345370860	1,595	181,512	SH	SOLE	4	181,512	0	0
FORMFACTOR INC	COM	346375108	272	6,327	SH	DFND	3	6,327	0	0
FORMFACTOR INC	COM	346375108	164	3,656	SH	SOLE	3	3,656	0	0
FORMFACTOR INC	COM	346375108	2,085	48,474	SH	SOLE	4	48,474	0	0
FORTINET INC	COM	34959E109	7,210	48,545	SH	DFND	3	48,545	0	0
FORTINET INC	COM	34959E109	259	1,897	SH	SOLE	3	1,897	0	0
FORTINET INC	COM	34959E109	13,159	88,592	SH	SOLE	4	88,592	0	0
FORTIVE CORP	COM	34959J108	625	8,883	SH	SOLE	3	8,883	0	0
FORTIVE CORP	COM	34959J108	147,099	2,077,080	SH	SOLE	4	2,077,080	0	0
FORTRESS TRANS INFRST INVS L	COM REP LTD LIAB	34960P101	592	25,220	SH	SOLE	4	25,220	0	0
FORTERRA INC	COM	34960W106	386	22,464	SH	SOLE	4	22,464	0	0
FORTUNE BRANDS HOME &	COM	34964C106	403	4,271	SH	SOLE	3	4,271	0	0

SEC IN										
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	5,936	69,250	SH	SOLE	4	69,250	0	0
FORUM ENERGY TECHNOLOGIES IN	NOTE 9.000% 8/0	34984VAC4	450	703,047	SH	SOLE	4	703,047	0	0
FORWARD AIR CORP	COM	349853101	254	3,300	SH	SOLE	4	3,300	0	0
FOUNDATION BLDG MATLS INC	COM	350392106	297	15,476	SH	SOLE	4	15,476	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	1,474	49,509	SH	SOLE	4	49,509	0	0
FOX CORP	CL A COM	35137L105	428	14,018	SH	SOLE	3	14,018	0	0
FOX CORP	CL A COM	35137L105	6,156	211,400	SH	SOLE	4	211,400	0	0
FOX CORP	CL B COM	35137L204	516	17,001	SH	SOLE	3	17,001	0	0
FOX CORP	CL B COM	35137L204	10,205	353,358	SH	SOLE	4	353,358	0	0
FOX FACTORY HLDG CORP	COM	35138V102	293	2,767	SH	DFND	3	2,767	0	0
FOX FACTORY HLDG CORP	COM	35138V102	787	7,454	SH	SOLE	3	7,454	0	0
FOX FACTORY HLDG CORP	COM	35138V102	5,081	48,069	SH	SOLE	4	48,069	0	0
FRANCHISE GROUP INC	COM	35180X105	1,490	48,944	SH	SOLE	4	48,944	0	0
FRANCO NEV CORP	COM	351858105	476	3,800	SH	SOLE	4	3,800	0	0
FRANKLIN RESOURCES INC	COM	354613101	1,684	67,368	SH	SOLE	4	67,368	0	0
FRANKLIN STR PPTYS CORP	COM	35471R106	82	18,680	SH	SOLE	4	18,680	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	2,134	82,032	SH	DFND	3	82,032	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	248	11,229	SH	SOLE	3	11,229	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	2,715	104,361	SH	SOLE	4	104,361	0	0
FRESHPET INC	COM	358039105	1,032	7,267	SH	DFND	1	7,267	0	0
FRESHPET INC	COM	358039105	1,046	7,369	SH	DFND	3	7,369	0	0
FRESHPET INC	COM	358039105	283	1,979	SH	SOLE	3	1,979	0	0
FRESHPET INC	COM	358039105	1,898	13,366	SH	SOLE	4	13,366	0	0
FRONTDOOR INC	COM	35905A109	744	14,448	SH	SOLE	3	14,448	0	0
FRONTDOOR INC	COM	35905A109	13,351	265,902	SH	SOLE	4	265,902	0	0
FULTON FINL CORP PA	COM	360271100	1,433	112,664	SH	SOLE	4	112,664	0	0
FUTUREFUEL CORP	COM	36116M106	133	10,500	SH	SOLE	4	10,500	0	0
GCP APPLIED TECHNOLOGIES INC	COM	36164Y101	783	33,098	SH	SOLE	4	33,098	0	0
GDS HLDGS LTD	SPONSORED ADS	36165L108	7,138	76,224	SH	SOLE	4	76,224	0	0
GFL ENVIRONMENTAL INC	SUB VTG SHS	36168Q104	2,742	93,968	SH	SOLE	4	93,968	0	0
GP STRATEGIES CORP	COM	36225V104	194	16,333	SH	SOLE	4	16,333	0	0
G III APPAREL GROUP LTD	COM	36237H101	335	14,127	SH	SOLE	4	14,127	0	0
GMS INC	COM	36251C103	185	6,075	SH	DFND	3	6,075	0	0
GMS INC	COM	36251C103	169	5,441	SH	SOLE	3	5,441	0	0
GMS INC	COM	36251C103	2,606	85,508	SH	SOLE	4	85,508	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	14,773	119,415	SH	SOLE	4	119,415	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	1,123	26,151	SH	SOLE	3	26,151	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	5,626	132,687	SH	SOLE	4	132,687	0	0
GAP INC	COM	364760108	2,827	140,000	SH	SOLE	4	140,000	0	0
GARTNER INC	COM	366651107	20,179	125,967	SH	SOLE	4	125,967	0	0
GENERAC HLDGS INC	COM	368736104	2,817	12,389	SH	DFND	3	12,389	0	0
GENERAC HLDGS INC	COM	368736104	1,012	4,367	SH	SOLE	3	4,367	0	0
GENERAC HLDGS INC	COM	368736104	21,548	94,754	SH	SOLE	4	94,754	0	0
GENERAL DYNAMICS CORP	COM	369550108	2,924	19,610	SH	SOLE	3	19,610	0	0
GENERAL DYNAMICS CORP	COM	369550108	20,277	136,251	SH	SOLE	4	136,251	0	0

GENERAL ELECTRIC CO	COM	369604103	22	5,430	SH	SOLE	3	5,430	0	0
GENERAL ELECTRIC CO	COM	369604103	19,343	1,791,064	SH	SOLE	4	1,791,064	0	0
JACOBS ENGR GROUP INC	COM	469814107	9,956	91,370	SH	SOLE	4	91,370	0	0
JD.COM INC	SPON ADR CL A	47215P106	388	4,412	SH	DFND	3	4,412	0	0
JD.COM INC	SPON ADR CL A	47215P106	13	126	SH	SOLE	3	126	0	0
JD.COM INC	SPON ADR CL A	47215P106	84,509	961,417	SH	SOLE	4	961,417	0	0
JETBLUE AWYS CORP	COM	477143101	53	3,595	SH	SOLE	3	3,595	0	0
JETBLUE AWYS CORP	COM	477143101	980	67,427	SH	SOLE	4	67,427	0	0
JINKOSOLAR HLDG CO LTD	SPONSORED ADR	47759T100	2,519	40,714	SH	SOLE	4	40,714	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	141	1,225	SH	SOLE	3	1,225	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	1,937	17,011	SH	SOLE	4	17,011	0	0
JOHNSON & JOHNSON	COM	478160104	11,778	74,837	SH	DFND	3	74,837	0	0
JOHNSON & JOHNSON	COM	478160104	29,206	185,060	SH	SOLE	3	185,060	0	0
JOHNSON & JOHNSON	COM	478160104	58,576	372,192	SH	SOLE	4	372,192	0	0
JOHNSON OUTDOORS INC	CL A	479167108	110	977	SH	DFND	3	977	0	0
JOHNSON OUTDOORS INC	CL A	479167108	7	220	SH	SOLE	3	220	0	0
JOHNSON OUTDOORS INC	CL A	479167108	1,611	14,304	SH	SOLE	4	14,304	0	0
JONES LANG LASALLE INC	COM	48020Q107	0	3	SH	SOLE	3	3	0	0
JONES LANG LASALLE INC	COM	48020Q107	13,391	90,255	SH	SOLE	4	90,255	0	0
JOUNCE THERAPEUTICS INC	COM	481116101	273	38,935	SH	SOLE	4	38,935	0	0
J2 GLOBAL INC	COM	48123V102	664	6,771	SH	SOLE	3	6,771	0	0
J2 GLOBAL INC	COM	48123V102	15,011	153,664	SH	SOLE	4	153,664	0	0
JUMIA TECHNOLOGIES AG	SPONSORED ADS	48138M105	1,177	29,159	SH	SOLE	4	29,159	0	0
JUNIPER NETWORKS INC	COM	48203R104	502	22,293	SH	DFND	3	22,293	0	0
JUNIPER NETWORKS INC	COM	48203R104	353	15,672	SH	SOLE	3	15,672	0	0
JUNIPER NETWORKS INC	COM	48203R104	3,658	162,500	SH	SOLE	4	162,500	0	0
KAR AUCTION SVCS INC	COM	48238T109	127	6,726	SH	SOLE	3	6,726	0	0
KAR AUCTION SVCS INC	COM	48238T109	7,129	383,078	SH	SOLE	4	383,078	0	0
KB FINL GROUP INC	SPONSORED ADR	48241A105	5,073	128,099	SH	SOLE	4	128,099	0	0
KBR INC	COM	48242W106	196	6,269	SH	SOLE	3	6,269	0	0
KBR INC	COM	48242W106	7,482	241,896	SH	SOLE	4	241,896	0	0
KLA CORP	COM NEW	482480100	623	2,407	SH	DFND	3	2,407	0	0
KLA CORP	COM NEW	482480100	301	1,003	SH	SOLE	3	1,003	0	0
KLA CORP	COM NEW	482480100	9,333	36,049	SH	SOLE	4	36,049	0	0
KE HLDGS INC	SPONSORED ADS	482497104	12,344	200,578	SH	SOLE	4	200,578	0	0
KKR & CO INC	COM	48251W104	48	1,074	SH	SOLE	3	1,074	0	0
KKR & CO INC	COM	48251W104	8,214	202,866	SH	SOLE	4	202,866	0	0
KT CORP	SPONSORED ADR	48268K101	13,669	1,241,499	SH	SOLE	4	1,241,499	0	0
KADANT INC	COM	48282T104	226	1,604	SH	DFND	3	1,604	0	0
KADANT INC	COM	48282T104	4,158	29,491	SH	SOLE	4	29,491	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	8,100	81,902	SH	SOLE	4	81,902	0	0
KAMAN CORP	COM	483548103	78	1,427	SH	SOLE	3	1,427	0	0
KAMAN CORP	COM	483548103	1,963	34,366	SH	SOLE	4	34,366	0	0
KANSAS CITY SOUTHERN	COM NEW	485170302	26,370	129,180	SH	SOLE	4	129,180	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	540	5,319	SH	SOLE	4	5,319	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	8	835	SH	SOLE	3	835	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	524	33,870	SH	SOLE	4	33,870	0	0

KB HOME	COM	48666K109	112	2,859	SH	SOLE	3	2,859	0	0
KB HOME	COM	48666K109	6,743	201,154	SH	SOLE	4	201,154	0	0
KELLOGG CO	COM	487836108	1,082	17,390	SH	DFND	3	17,390	0	0
KELLOGG CO	COM	487836108	2,674	43,277	SH	SOLE	3	43,277	0	0
KELLOGG CO	COM	487836108	8,770	140,921	SH	SOLE	4	140,921	0	0
KELLY SVCS INC	CL A	488152208	132	6,423	SH	DFND	3	6,423	0	0
KELLY SVCS INC	CL A	488152208	65	4,032	SH	SOLE	3	4,032	0	0
KELLY SVCS INC	CL A	488152208	382	18,550	SH	SOLE	4	18,550	0	0
KEMPER CORP	COM	488401100	558	6,594	SH	SOLE	3	6,594	0	0
KEMPER CORP	COM	488401100	870	11,325	SH	SOLE	4	11,325	0	0
KENNAMETAL INC	COM	489170100	273	7,551	SH	SOLE	3	7,551	0	0
KENNAMETAL INC	COM	489170100	1,673	46,153	SH	SOLE	4	46,153	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	136	7,578	SH	SOLE	3	7,578	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	270	15,067	SH	SOLE	4	15,067	0	0
KEURIG DR PEPPER INC	COM	49271V100	523	16,356	SH	DFND	3	16,356	0	0
KEURIG DR PEPPER INC	COM	49271V100	7,046	220,185	SH	SOLE	4	220,185	0	0
KEYCORP	COM	493267108	213	12,953	SH	SOLE	4	12,953	0	0
KEYCORP	COM	493267108	1,070	62,689	SH	SOLE	3	62,689	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	1,746	13,218	SH	SOLE	4	13,218	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	3,091	22,914	SH	SOLE	3	22,914	0	0
KFORCE INC	COM	493732101	1,037	24,638	SH	DFND	3	24,638	0	0
KFORCE INC	COM	493732101	33	1,180	SH	SOLE	3	1,180	0	0
KFORCE INC	COM	493732101	3,627	86,174	SH	SOLE	4	86,174	0	0
KIMBALL INTL INC	CL B	494274103	77	6,422	SH	DFND	3	6,422	0	0
KIMBALL INTL INC	CL B	494274103	249	20,800	SH	SOLE	4	20,800	0	0
KILROY RLTY CORP	COM	49427F108	118	1,958	SH	SOLE	3	1,958	0	0
KILROY RLTY CORP	COM	49427F108	14,372	250,376	SH	SOLE	4	250,376	0	0
KIMBALL ELECTRONICS INC	COM	49428J109	214	13,400	SH	SOLE	4	13,400	0	0
KIMBERLY-CLARK CORP	COM	494368103	1,288	9,551	SH	DFND	3	9,551	0	0
KIMBERLY-CLARK CORP	COM	494368103	5,079	37,133	SH	SOLE	3	37,133	0	0
KIMBERLY-CLARK CORP	COM	494368103	10,753	79,749	SH	SOLE	4	79,749	0	0
KIMCO RLTY CORP	COM	49446R109	1,184	78,905	SH	DFND	3	78,905	0	0
KIMCO RLTY CORP	COM	49446R109	184	12,074	SH	SOLE	3	12,074	0	0
KIMCO RLTY CORP	COM	49446R109	8,559	570,239	SH	SOLE	4	570,239	0	0
KINDER MORGAN INC DEL	COM	49456B101	1,592	118,549	SH	SOLE	3	118,549	0	0
KINDER MORGAN INC DEL	COM	49456B101	2,002	146,424	SH	SOLE	4	146,424	0	0
KINSALE CAP GROUP INC	COM	49714P108	790	3,949	SH	DFND	3	3,949	0	0
KINSALE CAP GROUP INC	COM	49714P108	1,023	5,116	SH	SOLE	3	5,116	0	0
KINSALE CAP GROUP INC	COM	49714P108	1,287	6,433	SH	SOLE	4	6,433	0	0
KIRBY CORP	COM	497266106	0	5	SH	SOLE	3	5	0	0
KIRBY CORP	COM	497266106	1,422	27,441	SH	SOLE	4	27,441	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	1,823	121,826	SH	SOLE	4	121,826	0	0
KNOLL INC	COM NEW	498904200	2	497	SH	SOLE	3	497	0	0
KNOLL INC	COM NEW	498904200	452	30,792	SH	SOLE	4	30,792	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	5,128	122,624	SH	SOLE	4	122,624	0	0
KNOWLES CORP	COM	49926D109	8,691	471,563	SH	SOLE	4	471,563	0	0

KODIAK SCIENCES INC	COM	50015M109	782	5,324	SH	DFND	1	5,324	0	0
KOHL'S CORP	COM	500255104	682	16,291	SH	SOLE	3	16,291	0	0
KOHL'S CORP	COM	500255104	14,668	360,493	SH	SOLE	4	360,493	0	0
KONINKLIJKE PHILIPS N V	NY REG SH NEW	500472303	705	13,026	SH	SOLE	3	13,026	0	0
KONTOOR BRANDS INC	COM	50050N103	204	5,033	SH	DFND	3	5,033	0	0
KONTOOR BRANDS INC	COM	50050N103	19	657	SH	SOLE	3	657	0	0
KONTOOR BRANDS INC	COM	50050N103	1,018	25,092	SH	SOLE	4	25,092	0	0
KOREA ELECTRIC PWR	SPONSORED ADR	500631106	995	81,129	SH	SOLE	4	81,129	0	0
KORN FERRY	COM NEW	500643200	186	3,943	SH	SOLE	3	3,943	0	0
KORN FERRY	COM NEW	500643200	3,774	86,767	SH	SOLE	4	86,767	0	0
KOSMOS ENERGY LTD	COM	500688106	322	136,911	SH	SOLE	4	136,911	0	0
KRAFT HEINZ CO	COM	500754106	505	16,676	SH	SOLE	3	16,676	0	0
KRAFT HEINZ CO	COM	500754106	1,442	41,592	SH	SOLE	4	41,592	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	1,033	37,670	SH	DFND	1	37,670	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	2,400	87,494	SH	SOLE	4	87,494	0	0
KRATON CORPORATION	COM	50077C106	8,077	290,657	SH	SOLE	4	290,657	0	0
KROGER CO	COM	501044101	14,820	466,637	SH	DFND	3	466,637	0	0
KROGER CO	COM	501044101	1,450	45,656	SH	SOLE	4	45,656	0	0
KROGER CO	COM	501044101	10,092	320,066	SH	SOLE	3	320,066	0	0
KRYSTAL BIOTECH INC	COM	501147102	450	7,506	SH	SOLE	4	7,506	0	0
KULICKE & SOFFA INDS INC	COM	501242101	2,145	67,440	SH	SOLE	4	67,440	0	0
L BRANDS INC	COM	501797104	73	1,881	SH	SOLE	3	1,881	0	0
L BRANDS INC	COM	501797104	1,877	50,478	SH	SOLE	4	50,478	0	0
LG DISPLAY CO LTD	SPONS ADR REP	50186V102	489	57,890	SH	SOLE	4	57,890	0	0
LHC GROUP INC	COM	50187A107	557	2,703	SH	SOLE	3	2,703	0	0
LHC GROUP INC	COM	50187A107	6,915	32,417	SH	SOLE	4	32,417	0	0
LGI HOMES INC	COM	50187T106	360	3,400	SH	SOLE	4	3,400	0	0
LKQ CORP	COM	501889208	1,239	35,157	SH	DFND	3	35,157	0	0
LKQ CORP	COM	501889208	163	4,565	SH	SOLE	3	4,565	0	0
LKQ CORP	COM	501889208	2,706	76,789	SH	SOLE	4	76,789	0	0
LCI INDS	COM	50189K103	61	459	SH	SOLE	3	459	0	0
LCI INDS	COM	50189K103	1,052	8,111	SH	SOLE	4	8,111	0	0
LPL FINL HLDGS INC	COM	50212V100	959	9,206	SH	DFND	3	9,206	0	0
LPL FINL HLDGS INC	COM	50212V100	286	3,017	SH	SOLE	3	3,017	0	0
LPL FINL HLDGS INC	COM	50212V100	3,616	34,697	SH	SOLE	4	34,697	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	1,362	7,207	SH	DFND	3	7,207	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	580	3,042	SH	SOLE	3	3,042	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	15,651	82,800	SH	SOLE	4	82,800	0	0
LA Z BOY INC	COM	505336107	1,893	47,519	SH	DFND	3	47,519	0	0
LA Z BOY INC	COM	505336107	68	1,603	SH	SOLE	3	1,603	0	0
LA Z BOY INC	COM	505336107	2,586	64,898	SH	SOLE	4	64,898	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	1,309	6,430	SH	DFND	3	6,430	0	0
NEW YORK MTG TR INC	COM PAR \$.02	649604501	0	0	SH	SOLE	4	0	0	0
NEW YORK MTG TR INC	COM PAR \$.02	649604501	127	47,018	SH	SOLE	3	47,018	0	0
NEW YORK TIMES CO	CL A	650111107	4,008	77,675	SH	SOLE	3	77,675	0	0
NEW YORK TIMES CO	CL A	650111107	57,855	1,117,532	SH	SOLE	4	1,117,532	0	0
NEWELL BRANDS INC	COM	651229106	7,277	342,778	SH	SOLE	4	342,778	0	0

NEWMARKET CORP	COM	651587107	172	432	SH	DFND	3	432	0	0
NEWMARKET CORP	COM	651587107	49	234	SH	SOLE	3	234	0	0
NEWMARKET CORP	COM	651587107	2,086	5,238	SH	SOLE	4	5,238	0	0
NEWMARK GROUP INC	CL A	65158N102	234	29,406	SH	SOLE	3	29,406	0	0
NEWMARK GROUP INC	CL A	65158N102	967	132,580	SH	SOLE	4	132,580	0	0
NEWMONT CORP	COM	651639106	1,026	17,137	SH	DFND	3	17,137	0	0
NEWMONT CORP	COM	651639106	1,190	19,834	SH	SOLE	3	19,834	0	0
NEWMONT CORP	COM	651639106	5,521	92,189	SH	SOLE	4	92,189	0	0
NEWS CORP NEW	CL A	65249B109	524	28,981	SH	SOLE	3	28,981	0	0
NEWS CORP NEW	CL A	65249B109	5,671	315,560	SH	SOLE	4	315,560	0	0
NEXTIER OILFIELD SOLUTIONS	COM	65290C105	2,405	699,107	SH	SOLE	4	699,107	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	338	3,128	SH	SOLE	3	3,128	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	6,441	58,993	SH	SOLE	4	58,993	0	0
NEXTERA ENERGY INC	COM	65339F101	6,664	86,833	SH	SOLE	3	86,833	0	0
NEXTERA ENERGY INC	COM	65339F101	194,800	2,524,952	SH	SOLE	4	2,524,952	0	0
NEXTERA ENERGY INC	UNIT 99/99/9999	65339F770	305	6,000	SH	SOLE	4	6,000	0	0
NEXTERA ENERGY PARTNERS LP	COM UNIT PART IN	65341B106	1,985	29,605	SH	SOLE	4	29,605	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	133	3,134	SH	SOLE	3	3,134	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	1,648	38,952	SH	SOLE	4	38,952	0	0
NEXTGEN HEALTHCARE INC	COM	65343C102	8	642	SH	SOLE	3	642	0	0
NEXTGEN HEALTHCARE INC	COM	65343C102	2,071	113,561	SH	SOLE	4	113,561	0	0
NICE LTD	SPONSORED ADR	653656108	842	2,974	SH	SOLE	3	2,974	0	0
NICE LTD	SPONSORED ADR	653656108	66,691	235,207	SH	SOLE	4	235,207	0	0
NICE SYS INC	NOTE 1.250% 1/1	65366HAB9	680	200,000	SH	SOLE	4	200,000	0	0
NIKE INC	CL B	654106103	2,192	15,491	SH	DFND	3	15,491	0	0
NIKE INC	CL B	654106103	15,662	110,201	SH	SOLE	3	110,201	0	0
NIKE INC	CL B	654106103	131,728	931,140	SH	SOLE	4	931,140	0	0
NISOURCE INC	COM	65473P105	119	5,067	SH	SOLE	3	5,067	0	0
NISOURCE INC	COM	65473P105	5,671	247,192	SH	SOLE	4	247,192	0	0
NIU TECHNOLOGIES	ADS	65481N100	1,249	44,521	SH	SOLE	4	44,521	0	0
NLIGHT INC	COM	65487K100	815	24,967	SH	DFND	1	24,967	0	0
NOKIA CORP	SPONSORED ADR	654902204	1	150	SH	SOLE	3	150	0	0
NOKIA CORP	SPONSORED ADR	654902204	885	226,451	SH	SOLE	4	226,451	0	0
NOBLE MIDSTREAM PARTNERS LP	COM UNIT REPST	65506L105	247	23,700	SH	SOLE	4	23,700	0	0
NORDSON CORP	COM	655663102	477	2,311	SH	SOLE	3	2,311	0	0
NORDSON CORP	COM	655663102	7,353	36,590	SH	SOLE	4	36,590	0	0
NORFOLK SOUTHN CORP	COM	655844108	2,855	12,030	SH	SOLE	3	12,030	0	0
NORFOLK SOUTHN CORP	COM	655844108	28,516	120,011	SH	SOLE	4	120,011	0	0
NORTHERN DYNASTY MINERALS LT	COM NEW	66510M204	593	1,840,395	SH	SOLE	4	1,840,395	0	0
NORTHERN TR CORP	COM	665859104	22,435	240,876	SH	SOLE	4	240,876	0	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	272	22,050	SH	SOLE	4	22,050	0	0
NORTHRIM BANCORP INC	COM	666762109	275	8,095	SH	SOLE	4	8,095	0	0
NORTHROP GRUMMAN CORP	COM	666807102	2,328	7,639	SH	DFND	3	7,639	0	0
NORTHROP GRUMMAN CORP	COM	666807102	1,005	3,166	SH	SOLE	3	3,166	0	0
NORTHROP GRUMMAN CORP	COM	666807102	11,604	38,082	SH	SOLE	4	38,082	0	0

NORTHWESTERN CORP	COM NEW	668074305	427	7,328	SH	DFND	3	7,328	0	0
NORTHWESTERN CORP	COM NEW	668074305	13,855	237,602	SH	SOLE	4	237,602	0	0
NORTONLIFELOCK INC	COM	668771108	3,646	175,472	SH	DFND	3	175,472	0	0
NORTONLIFELOCK INC	COM	668771108	165	7,628	SH	SOLE	3	7,628	0	0
NORTONLIFELOCK INC	COM	668771108	1,078	51,868	SH	SOLE	4	51,868	0	0
NOVAGOLD RES INC	COM NEW	66987E206	1,419	146,734	SH	SOLE	4	146,734	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	12,710	134,539	SH	SOLE	3	134,539	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	61,680	653,180	SH	SOLE	4	653,180	0	0
NOVAVAX INC	COM NEW	670002401	217	1,943	SH	SOLE	4	1,943	0	0
NOVELLUS SYS INC	NOTE 2.625% 5/1	670008AD3	296	20,000	SH	SOLE	4	20,000	0	0
NOVANTA INC	COM	67000B104	614	5,278	SH	SOLE	3	5,278	0	0
NOVANTA INC	COM	67000B104	13,137	111,127	SH	SOLE	4	111,127	0	0
NOVO-NORDISK A S	ADR	670100205	6	93	SH	SOLE	3	93	0	0
NOVO-NORDISK A S	ADR	670100205	7,117	101,887	SH	SOLE	4	101,887	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	535	9,791	SH	DFND	3	9,791	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	272	5,092	SH	SOLE	3	5,092	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	8,326	152,400	SH	SOLE	4	152,400	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	9,513	215,774	SH	DFND	3	215,774	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	482	11,533	SH	SOLE	3	11,533	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	7,995	181,325	SH	SOLE	4	181,325	0	0
NUANCE COMMUNICATIONS INC	NOTE 1.250% 4/0	67020YAN0	455	200,000	SH	SOLE	4	200,000	0	0
NUCOR CORP	COM	670346105	1,258	23,647	SH	SOLE	4	23,647	0	0
NVIDIA CORPORATION	COM	67066G104	3,375	5,700	SH	SOLE	3	5,700	0	0
NVIDIA CORPORATION	COM	67066G104	198,982	381,046	SH	SOLE	4	381,046	0	0
NUVASIVE INC	COM	670704105	181	3,043	SH	SOLE	3	3,043	0	0
NUVASIVE INC	COM	670704105	763	13,551	SH	SOLE	4	13,551	0	0
NUTRIEN LTD	COM	67077M108	9,509	197,437	SH	SOLE	4	197,437	0	0
OGE ENERGY CORP	COM	670837103	941	29,545	SH	DFND	3	29,545	0	0
OGE ENERGY CORP	COM	670837103	56	1,724	SH	SOLE	3	1,724	0	0
O-I GLASS INC	COM	67098H104	148	11,267	SH	SOLE	3	11,267	0	0
O-I GLASS INC	COM	67098H104	983	82,579	SH	SOLE	4	82,579	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	3,373	7,842	SH	SOLE	3	7,842	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	4,237	9,363	SH	SOLE	4	9,363	0	0
OSI SYSTEMS INC	COM	671044105	115	1,249	SH	SOLE	3	1,249	0	0
OSI SYSTEMS INC	COM	671044105	326	3,500	SH	SOLE	4	3,500	0	0
O2MICRO INTERNATIONAL LIMITE	SPONS ADR	67107W100	243	26,430	SH	SOLE	4	26,430	0	0
OP BANCORP	COM	67109R109	114	14,741	SH	SOLE	4	14,741	0	0
OAK STR HEALTH INC	COM	67181A107	1,037	16,963	SH	SOLE	4	16,963	0	0
OASIS PETROLEUM INC	COM NEW	674215207	485	13,100	SH	SOLE	4	13,100	0	0
OCCIDENTAL PETE CORP	COM	674599105	9,016	520,852	SH	SOLE	4	520,852	0	0
OCCIDENTAL PETE CORP	*W EXP 08/03/202	674599162	0	1	SH	DFND	3	1	0	0
OCCIDENTAL PETE CORP	*W EXP 08/03/202	674599162	459	67,386	SH	SOLE	4	67,386	0	0
OCEANEERING INTL INC	COM	675232102	1,349	169,704	SH	SOLE	4	169,704	0	0
OCEANFIRST FINL CORP	COM	675234108	589	31,635	SH	SOLE	4	31,635	0	0
OCULAR THERAPEUTIX INC	COM	67576A100	205	9,885	SH	DFND	3	9,885	0	0
OCULAR THERAPEUTIX INC	COM	67576A100	957	46,235	SH	DFND	1	46,235	0	0

OIL STS INTL INC	COM	678026105	126	25,000	SH	SOLE	4	25,000	0	0
OKTA INC	CL A	679295105	2,051	8,065	SH	DFND	3	8,065	0	0
OKTA INC	CL A	679295105	501	1,845	SH	SOLE	3	1,845	0	0
OKTA INC	CL A	679295105	6,289	24,735	SH	SOLE	4	24,735	0	0
OKTA INC	NOTE 0.125% 9/0	679295AD7	455	306,000	SH	SOLE	4	306,000	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	57	294	SH	DFND	3	294	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	3,114	15,712	SH	SOLE	3	15,712	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	3,275	16,780	SH	SOLE	4	16,780	0	0
OLD NATL BANCORP IND	COM	680033107	1,419	85,670	SH	SOLE	4	85,670	0	0
OLD REP INTL CORP	COM	680223104	1,409	71,499	SH	DFND	3	71,499	0	0
OLD REP INTL CORP	COM	680223104	23	1,838	SH	SOLE	3	1,838	0	0
OLIN CORP	COM PAR \$1	680665205	151	6,039	SH	SOLE	3	6,039	0	0
OLIN CORP	COM PAR \$1	680665205	1,553	63,236	SH	SOLE	4	63,236	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	372	4,544	SH	DFND	3	4,544	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	3,376	41,792	SH	SOLE	3	41,792	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	17,163	209,899	SH	SOLE	4	209,899	0	0
OMNICOM GROUP INC	COM	681919106	7,623	122,224	SH	DFND	3	122,224	0	0
OMNICOM GROUP INC	COM	681919106	568	8,764	SH	SOLE	3	8,764	0	0
OMNICOM GROUP INC	COM	681919106	615	9,858	SH	SOLE	4	9,858	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	295	10,705	SH	SOLE	3	10,705	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	8,203	225,852	SH	SOLE	4	225,852	0	0
OMEGA FLEX INC	COM	682095104	81	556	SH	DFND	3	556	0	0
OMEGA FLEX INC	COM	682095104	829	5,680	SH	SOLE	4	5,680	0	0
OMNICELL COM	COM	68213N109	1,276	10,633	SH	DFND	1	10,633	0	0
OMNICELL COM	COM	68213N109	756	6,252	SH	SOLE	3	6,252	0	0
OMNICELL COM	COM	68213N109	1,965	16,371	SH	SOLE	4	16,371	0	0
ON SEMICONDUCTOR CORP	COM	682189105	305	9,316	SH	DFND	3	9,316	0	0
ON SEMICONDUCTOR CORP	COM	682189105	1,044	30,774	SH	SOLE	3	30,774	0	0
ON SEMICONDUCTOR CORP	COM	682189105	7,852	239,915	SH	SOLE	4	239,915	0	0
ON SEMICONDUCTOR CORP	NOTE 1.625%10/1	682189AP0	280	167,000	SH	SOLE	4	167,000	0	0
ONE GAS INC	COM	68235P108	5,879	76,575	SH	SOLE	4	76,575	0	0
ONDAS HLDGS INC	COM NEW	68236H204	602	64,530	SH	SOLE	4	64,530	0	0
FLWS/I-800 FLOWERS	CL A	68243Q106	9,798	376,852	SH	SOLE	4	376,852	0	0
ONECONNECT FINL TECHNOLOGY C	SPONSORED ADS	68248T105	198	10,050	SH	SOLE	4	10,050	0	0
ONEOK INC NEW	COM	682680103	5,977	155,721	SH	SOLE	4	155,721	0	0
ONEMAIN HLDGS INC	COM	68268W103	3,353	69,621	SH	DFND	3	69,621	0	0
ONEMAIN HLDGS INC	COM	68268W103	492	9,586	SH	SOLE	3	9,586	0	0
ONEWATER MARINE INC	CL A COM	68280L101	2,039	70,108	SH	SOLE	4	70,108	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	0	0	SH	SOLE	4	0	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	16,836	45,028	SH	SOLE	3	45,028	0	0
SPX CORP	COM	784635104	444	8,140	SH	DFND	3	8,140	0	0
SPX CORP	COM	784635104	9,750	178,760	SH	SOLE	4	178,760	0	0
SPS COMMERCE INC	COM	78463M107	688	6,333	SH	DFND	3	6,333	0	0
SPS COMMERCE INC	COM	78463M107	829	7,633	SH	DFND	1	7,633	0	0

SPS COMMERCE INC	COM	78463M107	89	832	SH	SOLE	3	832	0	0
SPS COMMERCE INC	COM	78463M107	8,901	81,971	SH	SOLE	4	81,971	0	0
SPDR GOLD TR	GOLD SHS	78463V107	2,919	16,364	SH	SOLE	4	16,364	0	0
SPDR SER TR	NUVEEN BBG BRCLY	78464A284	62,671	1,062,877	SH	SOLE	3	1,062,877	0	0
SPDR SER TR	BLMBRG BRC CNVRT	78464A359	464	5,593	SH	SOLE	3	5,593	0	0
SPDR SER TR	BLMBRG BRC CNVRT	78464A359	10,707	129,328	SH	SOLE	4	129,328	0	0
SPDR SER TR	PORTFOLIO SHORT	78464A474	29	1,051	SH	SOLE	3	1,051	0	0
SPDR SER TR	PORTFOLIO SHORT	78464A474	3,306	105,285	SH	SOLE	4	105,285	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	65	938	SH	SOLE	3	938	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	2,962	40,715	SH	SOLE	4	40,715	0	0
SSGA ACTIVE ETF TR	BLKSTN GSOSRLN	78467V608	744	16,268	SH	SOLE	3	16,268	0	0
SPDR SER TR	SPDR BLOOMBERG	78468R663	107,909	1,178,636	SH	SOLE	3	1,178,636	0	0
SPDR SER TR	NUVEEN BLMBRG SR	78468R739	12,426	249,773	SH	SOLE	3	249,773	0	0
SPDR SER TR	SPDR S&P 500 ETF	78468R796	2,979	32,042	SH	SOLE	3	32,042	0	0
SPDR SER TR	PORTFOLIO S&P600	78468R853	791	22,153	SH	SOLE	3	22,153	0	0
SP PLUS CORP	COM	78469C103	4,928	170,945	SH	SOLE	4	170,945	0	0
SPX FLOW INC	COM	78469X107	87	1,508	SH	DFND	3	1,508	0	0
SPX FLOW INC	COM	78469X107	96	1,671	SH	SOLE	3	1,671	0	0
SPX FLOW INC	COM	78469X107	246	4,245	SH	SOLE	4	4,245	0	0
SPDR INDEX SHS FDS	MSCI EAFE FS ETF	78470E106	1,245	15,982	SH	SOLE	3	15,982	0	0
SVB FINANCIAL GROUP	COM	78486Q101	2,470	6,368	SH	DFND	3	6,368	0	0
SVB FINANCIAL GROUP	COM	78486Q101	13,932	35,922	SH	SOLE	4	35,922	0	0
SVMK INC	COM	78489X103	3,798	148,640	SH	SOLE	4	148,640	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	83	4,248	SH	SOLE	3	4,248	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	926	53,296	SH	SOLE	4	53,296	0	0
SABRE CORP	COM	78573M104	1,160	96,476	SH	DFND	3	96,476	0	0
SABRE CORP	COM	78573M104	3,008	250,229	SH	SOLE	4	250,229	0	0
SAFEHOLD INC	COM	78645L100	241	3,319	SH	DFND	3	3,319	0	0
SAFEHOLD INC	COM	78645L100	31	317	SH	SOLE	3	317	0	0
SAGE THERAPEUTICS INC	COM	78667J108	530	6,329	SH	SOLE	3	6,329	0	0
SAGE THERAPEUTICS INC	COM	78667J108	3,797	43,895	SH	SOLE	4	43,895	0	0
SAIA INC	COM	78709Y105	58	320	SH	DFND	3	320	0	0
SAIA INC	COM	78709Y105	754	4,172	SH	DFND	1	4,172	0	0
SAIA INC	COM	78709Y105	4,065	22,485	SH	SOLE	4	22,485	0	0
SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	1,256	23,596	SH	DFND	1	23,596	0	0
SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	1,580	29,683	SH	DFND	3	29,683	0	0
SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	49	966	SH	SOLE	3	966	0	0
SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	46,038	864,718	SH	SOLE	4	864,718	0	0

ST JOE CO	COM	790148100	267	6,284	SH	DFND	3	6,284	0	0
SALESFORCE COM INC	COM	79466L302	756	3,398	SH	DFND	3	3,398	0	0
SALESFORCE COM INC	COM	79466L302	2,470	10,971	SH	SOLE	3	10,971	0	0
SALESFORCE COM INC	COM	79466L302	112,298	504,642	SH	SOLE	4	504,642	0	0
SANDERSON FARMS INC	COM	800013104	196	1,388	SH	SOLE	3	1,388	0	0
SANDERSON FARMS INC	COM	800013104	318	2,406	SH	SOLE	4	2,406	0	0
SANDY SPRING BANCORP INC	COM	800363103	1,674	51,993	SH	SOLE	4	51,993	0	0
SANGAMO THERAPEUTICS INC	COM	800677106	371	20,829	SH	SOLE	3	20,829	0	0
SANMINA CORPORATION	COM	801056102	921	28,883	SH	DFND	3	28,883	0	0
SANMINA CORPORATION	COM	801056102	209	6,159	SH	SOLE	3	6,159	0	0
SANMINA CORPORATION	COM	801056102	530	16,629	SH	SOLE	4	16,629	0	0
SANOFI	SPONSORED ADR	80105N105	4,181	85,874	SH	SOLE	3	85,874	0	0
SANOFI	SPONSORED ADR	80105N105	14,054	289,238	SH	SOLE	4	289,238	0	0
SANTANDER CONSUMER USA HDG I	COM	80283M101	1,735	78,786	SH	DFND	3	78,786	0	0
SAP SE	SPON ADR	803054204	4,241	32,707	SH	SOLE	3	32,707	0	0
SAP SE	SPON ADR	803054204	20,238	155,208	SH	SOLE	4	155,208	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	197	1,137	SH	SOLE	3	1,137	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	6,045	35,456	SH	SOLE	4	35,456	0	0
SASOL LTD	SPONSORED ADR	803866300	617	69,614	SH	SOLE	4	69,614	0	0
SCANSOURCE INC	COM	806037107	1,020	38,675	SH	SOLE	4	38,675	0	0
HENRY SCHEIN INC	COM	806407102	663	9,916	SH	DFND	3	9,916	0	0
HENRY SCHEIN INC	COM	806407102	840	12,165	SH	SOLE	3	12,165	0	0
HENRY SCHEIN INC	COM	806407102	9,588	143,411	SH	SOLE	4	143,411	0	0
SCHLUMBERGER LTD	COM	806857108	117	5,048	SH	SOLE	3	5,048	0	0
SCHLUMBERGER LTD	COM	806857108	14,226	651,677	SH	SOLE	4	651,677	0	0
SCHNITZER STEEL INDS INC	CL A	806882106	119	3,722	SH	DFND	3	3,722	0	0
SCHNITZER STEEL INDS INC	CL A	806882106	644	20,192	SH	SOLE	4	20,192	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	418	20,187	SH	DFND	3	20,187	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	911	44,123	SH	SOLE	3	44,123	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	915	44,198	SH	SOLE	4	44,198	0	0
SCHOLAR ROCK HLDG CORP	COM	80706P103	662	13,635	SH	DFND	1	13,635	0	0
SCHRODINGER INC	COM	80810D103	607	7,670	SH	SOLE	4	7,670	0	0
SCHWAB CHARLES CORP	COM	808513105	2,885	53,690	SH	SOLE	3	53,690	0	0
SCHWAB CHARLES CORP	COM	808513105	51,408	969,224	SH	SOLE	4	969,224	0	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	1,352,812	14,877,292	SH	SOLE	3	14,877,292	0	0
SCHWAB STRATEGIC TR	US LCAP GR ETF	808524300	97,600	760,064	SH	SOLE	3	760,064	0	0
SCHWAB STRATEGIC TR	US LCAP VA ETF	808524409	90,575	1,521,589	SH	SOLE	3	1,521,589	0	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	314,421	3,531,949	SH	SOLE	3	3,531,949	0	0
SCHWAB STRATEGIC TR	US DIVIDEND EQ	808524797	3,327	51,841	SH	SOLE	3	51,841	0	0
SCHWAB STRATEGIC TR	SHT TM US TRES	808524862	278,038	5,409,981	SH	SOLE	3	5,409,981	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	733	7,741	SH	SOLE	4	7,741	0	0
SCIENTIFIC GAMES CORP	COM	80874P109	843	20,312	SH	DFND	1	20,312	0	0
SCIPLAY CORPORATION	CL A	809087109	452	32,607	SH	SOLE	4	32,607	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	611	3,066	SH	DFND	1	3,066	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	1,599	8,032	SH	DFND	3	8,032	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	9,103	45,712	SH	SOLE	4	45,712	0	0
SCRIPPS E W CO OHIO	CL A NEW	811054402	742	48,546	SH	SOLE	4	48,546	0	0

SEA LTD	SPONSORD ADS	81141R100	248	1,261	SH	SOLE	3	1,261	0	0
SEA LTD	SPONSORD ADS	81141R100	85,313	428,603	SH	SOLE	4	428,603	0	0
SEACOAST BKG CORP FLA	COM NEW	811707801	2,545	86,407	SH	SOLE	4	86,407	0	0
SEAGEN INC	COM	81181C104	410	2,227	SH	SOLE	3	2,227	0	0
SEAGEN INC	COM	81181C104	2,940	16,785	SH	SOLE	4	16,785	0	0
SEABRIDGE GOLD INC	COM	811916105	1,624	77,076	SH	SOLE	4	77,076	0	0
SEALED AIR CORP NEW	COM	81211K100	697	15,212	SH	DFND	3	15,212	0	0
SEALED AIR CORP NEW	COM	81211K100	137	2,896	SH	SOLE	3	2,896	0	0
SEALED AIR CORP NEW	COM	81211K100	2,330	50,890	SH	SOLE	4	50,890	0	0
SEAWORLD ENTMT INC	COM	81282V100	60	1,867	SH	SOLE	3	1,867	0	0
SEAWORLD ENTMT INC	COM	81282V100	6,627	209,787	SH	SOLE	4	209,787	0	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	6	5,859	SH	SOLE	3	5,859	0	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	297	72,483	SH	SOLE	4	72,483	0	0
SELECT MED HLDGS CORP	COM	81619Q105	3,900	141,006	SH	SOLE	4	141,006	0	0
SELECTIVE INS GROUP INC	COM	816300107	1,560	23,291	SH	SOLE	4	23,291	0	0
SELECTQUOTE INC	COM	816307300	94	6,163	SH	SOLE	3	6,163	0	0
SELECTQUOTE INC	COM	816307300	616	29,672	SH	SOLE	4	29,672	0	0
SEMTECH CORP	COM	816850101	1,121	15,556	SH	DFND	1	15,556	0	0
SEMTECH CORP	COM	816850101	257	3,374	SH	SOLE	3	3,374	0	0
SEMTECH CORP	COM	816850101	1,841	25,533	SH	SOLE	4	25,533	0	0
SEMPRA ENERGY	COM	816851109	1,641	12,881	SH	DFND	3	12,881	0	0
SEMPRA ENERGY	COM	816851109	468	3,628	SH	SOLE	3	3,628	0	0
SEMPRA ENERGY	COM	816851109	8,562	67,199	SH	SOLE	4	67,199	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	199	2,693	SH	DFND	3	2,693	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	83	1,220	SH	SOLE	3	1,220	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	209	2,838	SH	SOLE	4	2,838	0	0
SERITAGE GROWTH PPTYS	CL A	81752R100	228	15,548	SH	SOLE	4	15,548	0	0
SERVICE CORP INTL	COM	817565104	456	9,437	SH	SOLE	3	9,437	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	171	14,848	SH	DFND	3	14,848	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	146	23,393	SH	SOLE	3	23,393	0	0
SERVICENOW INC	COM	81762P102	13,075	23,569	SH	SOLE	3	23,569	0	0
SERVICENOW INC	COM	81762P102	113,664	206,500	SH	SOLE	4	206,500	0	0
SHAKE SHACK INC	CL A	819047101	3,439	40,561	SH	SOLE	4	40,561	0	0
SHELL MIDSTREAM PARTNERS LP	UNIT LTD INT	822634101	495	49,090	SH	SOLE	4	49,090	0	0
SHERWIN WILLIAMS CO	COM	824348106	1,089	1,482	SH	DFND	3	1,482	0	0
SHERWIN WILLIAMS CO	COM	824348106	14,872	20,237	SH	SOLE	4	20,237	0	0
SHERWIN WILLIAMS CO	COM	824348106	14,618	20,545	SH	SOLE	3	20,545	0	0
SHIFT4 PMTS INC	CL A	82452J109	265	3,509	SH	SOLE	4	3,509	0	0
SHOE CARNIVAL INC	COM	824889109	68	1,730	SH	DFND	3	1,730	0	0
SHOE CARNIVAL INC	COM	824889109	133	3,382	SH	SOLE	4	3,382	0	0
SHOE CARNIVAL INC	COM	824889109	157	4,163	SH	SOLE	3	4,163	0	0
SHOCKWAVE MED INC	COM	82489T104	885	8,529	SH	DFND	1	8,529	0	0
SHOCKWAVE MED INC	COM	82489T104	1,388	13,379	SH	SOLE	4	13,379	0	0
SHOPIFY INC	CL A	82509L107	7,523	6,827	SH	SOLE	3	6,827	0	0
SHOPIFY INC	CL A	82509L107	51,567	45,556	SH	SOLE	4	45,556	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	8,566	301,185	SH	SOLE	4	301,185	0	0

UNITED AIRLS HLDGS INC	COM	910047109	669	15,118	SH	SOLE	3	15,118	0	0
UNITED AIRLS HLDGS INC	COM	910047109	3,424	79,166	SH	SOLE	4	79,166	0	0
UNITED NAT FOODS INC	COM	911163103	105	6,590	SH	DFND	3	6,590	0	0
UNITED NAT FOODS INC	COM	911163103	376	21,073	SH	SOLE	3	21,073	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	3,854	22,513	SH	SOLE	3	22,513	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	36,275	215,412	SH	SOLE	4	215,412	0	0
UNITED STATES CELLULAR CORP	COM	911684108	227	7,390	SH	SOLE	4	7,390	0	0
UNITED STATES CELLULAR CORP	COM	911684108	167	9,178	SH	SOLE	3	9,178	0	0
US FOODS HLDG CORP	COM	912008109	1,063	30,356	SH	SOLE	3	30,356	0	0
US FOODS HLDG CORP	COM	912008109	2,220	66,636	SH	SOLE	4	66,636	0	0
UNITED STATES STL CORP NEW	COM	912909108	220	13,099	SH	SOLE	4	13,099	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	8,055	53,069	SH	DFND	3	53,069	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	201	1,325	SH	SOLE	4	1,325	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	597	3,875	SH	SOLE	3	3,875	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	11,788	33,614	SH	DFND	3	33,614	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	22,215	63,317	SH	SOLE	3	63,317	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	93,366	266,244	SH	SOLE	4	266,244	0	0
UNITIL CORP	COM	913259107	5,087	114,913	SH	SOLE	4	114,913	0	0
UNITI GROUP INC	COM	91325V108	149	12,678	SH	SOLE	4	12,678	0	0
UNITY SOFTWARE INC	COM	91332U101	23,107	150,565	SH	SOLE	4	150,565	0	0
UNIVAR SOLUTIONS USA INC	COM	91336L107	6,373	335,232	SH	SOLE	4	335,232	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	138	602	SH	SOLE	3	602	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	7,636	33,229	SH	SOLE	4	33,229	0	0
UNIVERSAL LOGISTICS HLDGS IN	COM	91388P105	270	13,100	SH	SOLE	4	13,100	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	802	5,835	SH	DFND	3	5,835	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	1,151	8,167	SH	SOLE	3	8,167	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	9,943	72,311	SH	SOLE	4	72,311	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	159	6,790	SH	SOLE	3	6,790	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	263	12,800	SH	SOLE	4	12,800	0	0
UNUM GROUP	COM	91529Y106	677	29,501	SH	DFND	3	29,501	0	0
UNUM GROUP	COM	91529Y106	347	18,903	SH	SOLE	3	18,903	0	0
UPLAND SOFTWARE INC	COM	91544A109	41	886	SH	SOLE	3	886	0	0
UPLAND SOFTWARE INC	COM	91544A109	332	7,230	SH	SOLE	4	7,230	0	0
UPWORK INC	COM	91688F104	943	27,319	SH	DFND	1	27,319	0	0
URBAN OUTFITTERS INC	COM	917047102	10	439	SH	SOLE	3	439	0	0
URBAN OUTFITTERS INC	COM	917047102	420	16,406	SH	SOLE	4	16,406	0	0
URBAN EDGE PPTYS	COM	91704F104	16,012	1,237,379	SH	SOLE	4	1,237,379	0	0
UTZ BRANDS INC	COM CLA	918090101	828	37,556	SH	DFND	1	37,556	0	0
V F CORP	COM	918204108	1,909	22,354	SH	SOLE	4	22,354	0	0
VEON LTD	SPONSORED ADR	91822M106	460	304,521	SH	SOLE	4	304,521	0	0
VAIL RESORTS INC	COM	91879Q109	222	662	SH	SOLE	3	662	0	0
VAIL RESORTS INC	COM	91879Q109	6,620	23,732	SH	SOLE	4	23,732	0	0
VALE S A	SPONSORED ADS	91912E105	854	50,619	SH	SOLE	3	50,619	0	0
VALE S A	SPONSORED ADS	91912E105	28,588	1,705,756	SH	SOLE	4	1,705,756	0	0

VALERO ENERGY CORP	COM	91913Y100	1,966	32,810	SH	SOLE	3	32,810	0	0
VALERO ENERGY CORP	COM	91913Y100	1,932	34,158	SH	SOLE	4	34,158	0	0
VALLEY NATL BANCORP	COM	919794107	3,309	339,433	SH	SOLE	4	339,433	0	0
VALMONT INDS INC	COM	920253101	77	414	SH	SOLE	3	414	0	0
VALMONT INDS INC	COM	920253101	2,592	14,818	SH	SOLE	4	14,818	0	0
VALVOLINE INC	COM	92047W101	1,010	42,371	SH	SOLE	3	42,371	0	0
VALVOLINE INC	COM	92047W101	5,944	256,870	SH	SOLE	4	256,870	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	44	5,442	SH	SOLE	3	5,442	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	2,002	152,380	SH	SOLE	4	152,380	0	0
VANECK VECTORS ETF TR	JP MORGAN MKTS	92189H300	214,779	6,444,865	SH	SOLE	3	6,444,865	0	0
VANECK VECTORS ETF TR	HIGH YLD MUN ETF	92189H409	156,268	2,539,762	SH	SOLE	3	2,539,762	0	0
VANGUARD BD INDEX FDS	SHORT TRM BOND	921937827	2,205	26,595	SH	SOLE	4	26,595	0	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	1,183,989	13,424,378	SH	SOLE	3	13,424,378	0	0
VANGUARD TAX-MANAGED INTL FD	FTSE DEV MKT ETF	921943858	478	10,120	SH	SOLE	4	10,120	0	0
VANGUARD TAX-MANAGED INTL FD	FTSE DEV MKT ETF	921943858	1,197,492	25,361,807	SH	SOLE	3	25,361,807	0	0
VANGUARD WHITEHALL FDS	HIGH DIV YLD	921946406	8,747	95,531	SH	SOLE	3	95,531	0	0
VANGUARD WHITEHALL FDS	INTL HIGH ETF	921946794	4,432	72,747	SH	SOLE	3	72,747	0	0
VANGUARD MALVERN FDS	STRM INFPROIDX	922020805	292,684	5,725,800	SH	SOLE	3	5,725,800	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	341,363	6,806,803	SH	SOLE	3	6,806,803	0	0
VANGUARD SCOTTSDALE FDS	MORTG-BACK SEC	92206C771	6,816	126,456	SH	SOLE	3	126,456	0	0
VANGUARD SCOTTSDALE FDS	LG-TERM COR BD	92206C813	2,747	24,786	SH	SOLE	3	24,786	0	0
VANGUARD SCOTTSDALE FDS	INT-TERM CORP	92206C870	223	2,269	SH	SOLE	3	2,269	0	0
VAPOTHERM INC	COM	922107107	751	27,967	SH	SOLE	4	27,967	0	0
VARIAN MED SYS INC	COM	92220P105	60	353	SH	SOLE	3	353	0	0
VARIAN MED SYS INC	COM	92220P105	1,102	6,298	SH	SOLE	4	6,298	0	0
VARONIS SYS INC	COM	922280102	978	6,045	SH	SOLE	3	6,045	0	0
VARONIS SYS INC	COM	922280102	42,902	262,221	SH	SOLE	4	262,221	0	0
VECTOR GROUP LTD	COM	92240M108	1,952	167,527	SH	DFND	3	167,527	0	0
VECTRUS INC	COM	92242T101	496	9,984	SH	SOLE	4	9,984	0	0
VEEVA SYS INC	CL A COM	922475108	1,255	4,610	SH	DFND	3	4,610	0	0
VEEVA SYS INC	CL A COM	922475108	851	2,911	SH	SOLE	3	2,911	0	0
VEEVA SYS INC	CL A COM	922475108	196,239	720,806	SH	SOLE	4	720,806	0	0
VENTAS INC	COM	92276F100	142	3,027	SH	SOLE	3	3,027	0	0
VENTAS INC	COM	92276F100	45,100	919,659	SH	SOLE	4	919,659	0	0
VANGUARD MUN BD FDS	TAX EXEMPT BD	922907746	81,647	1,479,467	SH	SOLE	3	1,479,467	0	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	213	621	SH	SOLE	3	621	0	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	92,950	347,232	SH	SOLE	3	347,232	0	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	71,851	504,396	SH	SOLE	3	504,396	0	0
VANGUARD INDEX FDS	LARGE CAP ETF	922908637	1,313	7,460	SH	SOLE	3	7,460	0	0