

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

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 13F

OMB APPROVAL

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

FORM 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: 06-30-2020

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

Institutional Investment Manager Filing this Report:

Name: SEI INVESTMENTS CO
Address: 1 FREEDOM VALLEY DRIVE
OAKS, PA 19456-1100
Form 13F File Number: 028-16454

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

Person Signing this Report on Behalf of Reporting Manager:

Name: Michael N. Peterson
Title: Executive Vice President
Phone: 610-676-1000

Signature, Place, and Date of Signing:

Michael N. Peterson Oaks, PA 08-11-2020
[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
028-17130	361 Capital, LLC
028-05990	Acadian Asset Management LLC
028-05508	AJO, LP
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
028-18146	Benefit Street Partners
028-02951	Beutel Goodman Capital Management
028-18913	Blackcrane Capital, LLC
028-12820	Brigade Capital Management, LP
028-11728	Causeway
028-11563	Coho Partners
028-14668	Copeland Capital Management, LLC
028-10492	Falcon Point Capital
028-14036	Fiera Capital Corp.
028-18845	Fondsmaeglerselskabet Maj Invest A/S
028-12836	Guggenheim Capital Llc
028-11957	Hillsdale Investment Management Inc.
028-04211	Intech Investment Management LLC
028-14777	J O HAMBRO CAPITAL MANAGEMENT LTD
028-11937	JP Morgan Investment Management
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 Asset Management LLC
028-17488	Maple-Brown Abbott
028-13243	Mar Vista Investment Partners, LLC
028-03743	Marathon Asset Management, LP
028-04632	Martingale Asset Management L P
028-13573	Neuberger Berman Group LLC
028-17435	NN Investment Partners Holdings N.V.
028-01474	NWQ Investment Management Company, LLC
028-03042	PanAgora Asset Management Inc.
028-04558	Parametric Portfolio Associates LLC
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
028-10674	Ramius Advisors LLC
028-14481	RWC Asset Management LLP
028-04691	Schafer Cullen Capital Management Inc.
028-10613	Snow Capital Management LP
028-11300	Spectrum Asset Management, Inc.
028-00733	State Street Bank & Trust
028-10640	Towle & Co
028-07104	WCM Investment Management/CA

028-13067 Cardinal Capital Management LLC
028-869 Fred Alger Management, LLC
028-5229 Great Lakes Advisors LLC

Form 13F Summary Page

Report Summary:

Number of Other Included Managers: 8
Form 13F Information Table Entry Total: 4,583
Form 13F Information Table Value Total: 31,975,653
(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		Ceredex Value Advisors LLC
3		EAM Investors LLC
4		Jupiter Asset Management Ltd
5	028-16475	SEI Investments Management Corporation
6	028-10297	SEI Trust Company
7		Sionna Investment Managers Inc.
8		Todd Asset Management LLC
9	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	42	772	SH		DFND		5	772	0	0
AAON INC	COM PAR \$0.004	000360206	295	5,542	SH		SOLE		5	5,542	0	0
AAR CORP	COM	000361105	1,313	29,106	SH		SOLE		6	29,106	0	0
ABB LTD	SPONSORED ADR	000375204	6,542	288,870	SH		SOLE		5	288,870	0	0
ACCO BRANDS CORP	COM	00081T108	483	51,572	SH		SOLE		6	51,572	0	0
AFLAC INC	COM	001055102	1,394	38,678	SH		DFND		5	38,678	0	0
AFLAC INC	COM	001055102	2,903	79,128	SH		SOLE		5	79,128	0	0
AFLAC INC	COM	001055102	4,636	87,646	SH		SOLE		6	87,646	0	0
AGCO CORP	COM	001084102	1,149	14,873	SH		SOLE		6	14,873	0	0
AGCO CORP	COM	001084102	976	16,873	SH		SOLE		5	16,873	0	0
ACM RESEARCH INC	COM CL A	00108J109	469	7,514	SH		DFND		3	7,514	0	0
AGNC INVT CORP	COM	00123Q104	856	66,364	SH		DFND		5	66,364	0	0
AGNC INVT CORP	COM	00123Q104	172	13,083	SH		SOLE		5	13,083	0	0
AGNC INVT CORP	COM	00123Q104	2,484	140,513	SH		SOLE		6	140,513	0	0
AES CORP	COM	00130H105	896	61,801	SH		DFND		5	61,801	0	0
AES CORP	COM	00130H105	36	2,464	SH		SOLE		5	2,464	0	0
AES CORP	COM	00130H105	4,541	228,174	SH		SOLE		6	228,174	0	0
AMC NETWORKS INC	CL A	00164V103	176	4,457	SH		SOLE		6	4,457	0	0
AMC NETWORKS INC	CL A	00164V103	334	14,275	SH		SOLE		5	14,275	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	1,227	27,113	SH		DFND		5	27,113	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	139	3,024	SH		SOLE		5	3,024	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	11,923	191,343	SH		SOLE		6	191,343	0	0
ASGN INC	COM	00191U102	47	700	SH		SOLE		5	700	0	0
ASGN INC	COM	00191U102	12,797	180,318	SH		SOLE		6	180,318	0	0
AT&T INC	COM	00206R102	9,426	311,818	SH		DFND		5	311,818	0	0
AT&T INC	COM	00206R102	9,888	326,793	SH		SOLE		5	326,793	0	0
AT&T INC	COM	00206R102	24,375	623,717	SH		SOLE		6	623,717	0	0
ATN INTL INC	COM	00215F107	3,068	55,397	SH		SOLE		6	55,397	0	0
ASE TECHNOLOGY HOLDING CO LT	SPONSORED ADS	00215W100	1,527	338,954	SH		SOLE		5	338,954	0	0
ASE TECHNOLOGY HOLDING CO LT	SPONSORED ADS	00215W100	19,728	3,548,283	SH		SOLE		6	3,548,283	0	0
AZZ INC	COM	002474104	3,059	66,566	SH		SOLE		6	66,566	0	0
AARONS INC	COM PAR \$0.50	002535300	129	2,864	SH		SOLE		5	2,864	0	0
AARONS INC	COM PAR \$0.50	002535300	1,010	17,692	SH		SOLE		6	17,692	0	0
ABBOTT LABS	COM	002824100	11,804	129,105	SH		DFND		1	129,105	0	0
ABBOTT LABS	COM	002824100	2,714	29,990	SH		SOLE		5	29,990	0	0

ABBOTT LABS	COM	002824100	59,311	682,834	SH	SOLE	6	682,834	0	0
ABBVIE INC	COM	00287Y109	1,987	20,240	SH	DFND	5	20,240	0	0
ABBVIE INC	COM	00287Y109	6,475	66,140	SH	SOLE	5	66,140	0	0
ABBVIE INC	COM	00287Y109	46,099	520,661	SH	SOLE	6	520,661	0	0
ABIOMED INC	COM	003654100	1,568	6,542	SH	SOLE	5	6,542	0	0
ABIOMED INC	COM	003654100	8,926	52,322	SH	SOLE	6	52,322	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	338	14,020	SH	SOLE	5	14,020	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	9,539	287,151	SH	SOLE	6	287,151	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	754	15,557	SH	DFND	3	15,557	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	8	156	SH	SOLE	5	156	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	3,574	83,536	SH	SOLE	6	83,536	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	5,778	222,842	SH	SOLE	6	222,842	0	0
ACCELERON PHARMA INC	COM	00434H108	551	5,787	SH	DFND	3	5,787	0	0
ACCELERON PHARMA INC	COM	00434H108	36	377	SH	SOLE	5	377	0	0
ACCELERON PHARMA INC	COM	00434H108	1,681	31,700	SH	SOLE	6	31,700	0	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	45	4,715	SH	SOLE	5	4,715	0	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	803	64,241	SH	SOLE	6	64,241	0	0
ACCURAY INC	COM	004397105	36	17,552	SH	DFND	5	17,552	0	0
ACCURAY INC	COM	004397105	39	23,239	SH	SOLE	5	23,239	0	0
ACI WORLDWIDE INC	COM	004498101	375	13,862	SH	SOLE	5	13,862	0	0
ACI WORLDWIDE INC	COM	004498101	17,297	456,573	SH	SOLE	6	456,573	0	0
ACORDA THERAPEUTICS INC	COM	00484M106	256	125,680	SH	SOLE	6	125,680	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	4,954	65,667	SH	SOLE	5	65,667	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	83,672	1,408,151	SH	SOLE	6	1,408,151	0	0
ACUITY BRANDS INC	COM	00508Y102	248	2,877	SH	SOLE	5	2,877	0	0
ACUITY BRANDS INC	COM	00508Y102	2,113	15,314	SH	SOLE	6	15,314	0	0
ACUSHNET HOLDINGS CORP	COM	005098108	127	3,644	SH	DFND	5	3,644	0	0
ACUSHNET HOLDINGS CORP	COM	005098108	131	4,225	SH	SOLE	5	4,225	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	16	338	SH	SOLE	5	338	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	1,680	56,147	SH	SOLE	6	56,147	0	0
ADDUS HOMECARE CORP	COM	006739106	398	4,732	SH	SOLE	5	4,732	0	0
ADDUS HOMECARE CORP	COM	006739106	4,913	50,534	SH	SOLE	6	50,534	0	0
ADOBE INC	COM	00724F101	2,307	5,300	SH	DFND	5	5,300	0	0
ADOBE INC	COM	00724F101	11,530	27,125	SH	SOLE	5	27,125	0	0
ADOBE INC	COM	00724F101	167,989	509,351	SH	SOLE	6	509,351	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	0	1	SH	SOLE	5	1	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	5,712	163,347	SH	SOLE	6	163,347	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	2,516	17,659	SH	DFND	1	17,659	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	96	645	SH	SOLE	5	645	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	12,398	77,407	SH	SOLE	6	77,407	0	0
AECOM	COM	00766T100	34	863	SH	SOLE	5	863	0	0
AECOM	COM	00766T100	6,593	152,861	SH	SOLE	6	152,861	0	0
AERIE PHARMACEUTICALS INC	COM	00771V108	2	230	SH	SOLE	5	230	0	0
AERIE PHARMACEUTICALS INC	COM	00771V108	1,150	47,577	SH	SOLE	6	47,577	0	0

ADVERUM BIOTECHNOLOGIES INC	COM	00773U108	388	18,592	SH	DFND	3	18,592	0	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	1,040	26,242	SH	DFND	5	26,242	0	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	6,357	139,214	SH	SOLE	6	139,214	0	0
AEROJET ROCKETDYNE HLDGS INC	NOTE 2.250%12/1	007800AB1	263	145,000	SH	SOLE	6	145,000	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	1,777	33,749	SH	SOLE	5	33,749	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	124,650	2,718,051	SH	SOLE	6	2,718,051	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	48	967	SH	DFND	5	967	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	38	716	SH	SOLE	5	716	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	380	9,775	SH	SOLE	6	9,775	0	0
AEGON N V	NY REGISTRY SHS	007924103	44	14,800	SH	SOLE	5	14,800	0	0
AEGON N V	NY REGISTRY SHS	007924103	2,310	510,000	SH	SOLE	6	510,000	0	0
ADVANCED ENERGY INDS	COM	007973100	10,406	146,150	SH	SOLE	6	146,150	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	45	839	SH	SOLE	5	839	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	216	2,550	SH	SOLE	6	2,550	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	2,194	24,830	SH	DFND	5	24,830	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	4,711	53,314	SH	DFND	1	53,314	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	190	2,224	SH	SOLE	5	2,224	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	74,888	877,831	SH	SOLE	6	877,831	0	0
AGILYSYS INC	COM	00847J105	73	4,093	SH	DFND	5	4,093	0	0
AGILYSYS INC	COM	00847J105	1,571	61,807	SH	SOLE	6	61,807	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	357	7,479	SH	SOLE	6	7,479	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	1,570	29,377	SH	SOLE	5	29,377	0	0
AGREE REALTY CORP	COM	008492100	3,405	48,523	SH	SOLE	6	48,523	0	0
AIMMUNE THERAPEUTICS INC	COM	00900T107	3	237	SH	SOLE	5	237	0	0
AIMMUNE THERAPEUTICS INC	COM	00900T107	223	6,669	SH	SOLE	6	6,669	0	0
AIR PRODS & CHEMS INC	COM	009158106	1,548	6,412	SH	DFND	5	6,412	0	0
AIR PRODS & CHEMS INC	COM	009158106	8,681	35,953	SH	DFND	1	35,953	0	0
AIR PRODS & CHEMS INC	COM	009158106	412	1,746	SH	SOLE	5	1,746	0	0
AIR PRODS & CHEMS INC	COM	009158106	18,454	78,532	SH	SOLE	6	78,532	0	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	45	2,035	SH	SOLE	5	2,035	0	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	2,069	88,185	SH	SOLE	6	88,185	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	53	498	SH	DFND	5	498	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	202	1,937	SH	SOLE	5	1,937	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	1,588	18,387	SH	SOLE	6	18,387	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	453	33,381	SH	DFND	3	33,381	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	3	297	SH	SOLE	5	297	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	81	12,756	SH	SOLE	6	12,756	0	0
ALAMOS GOLD INC NEW	COM CL A	011532108	32	3,290	SH	SOLE	5	3,290	0	0
ALAMOS GOLD INC NEW	COM CL A	011532108	2,891	480,301	SH	SOLE	6	480,301	0	0
ALARM COM HLDGS INC	COM	011642105	411	6,790	SH	SOLE	5	6,790	0	0

ALARM COM HLDGS INC	COM	011642105	2,208	51,380	SH	SOLE	6	51,380	0	0
ALASKA AIR GROUP INC	COM	011659109	61	1,696	SH	SOLE	5	1,696	0	0
ALASKA AIR GROUP INC	COM	011659109	3,915	57,791	SH	SOLE	6	57,791	0	0
ALBANY INTL CORP	CL A	012348108	337	6,072	SH	SOLE	5	6,072	0	0
ALBANY INTL CORP	CL A	012348108	11,000	144,891	SH	SOLE	6	144,891	0	0
ALBEMARLE CORP	COM	012653101	616	8,718	SH	SOLE	5	8,718	0	0
ALBEMARLE CORP	COM	012653101	5,387	73,751	SH	SOLE	6	73,751	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	435	20,773	SH	SOLE	6	20,773	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,197	7,378	SH	DFND	5	7,378	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	4,944	30,474	SH	DFND	1	30,474	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	919	5,646	SH	SOLE	5	5,646	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	9,322	57,694	SH	SOLE	6	57,694	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	1,183	10,537	SH	DFND	5	10,537	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	4,484	39,538	SH	SOLE	5	39,538	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	59,084	546,312	SH	SOLE	6	546,312	0	0
ALGONQUIN PWR UTILS CORP	COM	015857105	133	10,683	SH	SOLE	5	10,683	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	166	768	SH	DFND	8	768	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	7,907	36,456	SH	SOLE	5	36,456	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	351,931	1,659,269	SH	SOLE	6	1,659,269	0	0
ALIGN TECHNOLOGY INC	COM	016255101	498	1,814	SH	SOLE	5	1,814	0	0
ALIGN TECHNOLOGY INC	COM	016255101	16,552	59,316	SH	SOLE	6	59,316	0	0
ALLEGHANY CORP DEL	COM	017175100	870	1,778	SH	DFND	5	1,778	0	0
ALLEGHANY CORP DEL	COM	017175100	38	77	SH	SOLE	5	77	0	0
ALLEGHANY CORP DEL	COM	017175100	8,919	11,155	SH	SOLE	6	11,155	0	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	6,159	298,091	SH	SOLE	6	298,091	0	0
ALLEGIANT TRAVEL CO	COM	01748X102	246	1,996	SH	SOLE	5	1,996	0	0
ALLEGIANT TRAVEL CO	COM	01748X102	1,345	7,727	SH	SOLE	6	7,727	0	0
ALLETE INC	COM NEW	018522300	14,520	178,887	SH	SOLE	6	178,887	0	0
ALLIANT ENERGY CORP	COM	018802108	61	1,280	SH	SOLE	5	1,280	0	0
ALLIANT ENERGY CORP	COM	018802108	11,808	215,794	SH	SOLE	6	215,794	0	0
ALLIANCEBERNSTEIN HLDG L P	UNIT LTD PARTN	01881G106	378	12,502	SH	SOLE	6	12,502	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	167	4,532	SH	DFND	5	4,532	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	213	4,404	SH	SOLE	6	4,404	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	2,536	67,942	SH	SOLE	5	67,942	0	0
ALLOGENE THERAPEUTICS INC	COM	019770106	383	8,950	SH	DFND	3	8,950	0	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	353	52,101	SH	SOLE	5	52,101	0	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	3,188	324,768	SH	SOLE	6	324,768	0	0
ALLSTATE CORP	COM	020002101	2,350	24,229	SH	DFND	5	24,229	0	0
ALLSTATE CORP	COM	020002101	3,000	30,849	SH	SOLE	5	30,849	0	0
ALLSTATE CORP	COM	020002101	13,613	121,062	SH	SOLE	6	121,062	0	0

ALLY FINL INC	COM	02005N100	768	38,745	SH	DFND	5	38,745	0	0
ALLY FINL INC	COM	02005N100	767	38,232	SH	SOLE	5	38,232	0	0
ALLY FINL INC	COM	02005N100	2,116	69,242	SH	SOLE	6	69,242	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	600	4,068	SH	SOLE	5	4,068	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	3,378	29,333	SH	SOLE	6	29,333	0	0
ALPHABET INC	CAP STK CL C	02079K107	4,358	3,145	SH	SOLE	5	3,145	0	0
ALPHABET INC	CAP STK CL C	02079K107	208,945	156,277	SH	SOLE	6	156,277	0	0
ALPHABET INC	CAP STK CL A	02079K305	13,022	9,183	SH	DFND	5	9,183	0	0
ALPHABET INC	CAP STK CL A	02079K305	25,477	18,163	SH	SOLE	5	18,163	0	0
ALPHABET INC	CAP STK CL A	02079K305	227,615	169,939	SH	SOLE	6	169,939	0	0
ALTERYX INC	COM CL A	02156B103	240	1,462	SH	SOLE	5	1,462	0	0
ALTERYX INC	COM CL A	02156B103	344	3,434	SH	SOLE	6	3,434	0	0
ALTICE USA INC	CL A	02156K103	1,213	54,888	SH	SOLE	5	54,888	0	0
ALTICE USA INC	CL A	02156K103	2,135	78,085	SH	SOLE	6	78,085	0	0
ALTRA INDL MOTION CORP	COM	02208R106	228	6,925	SH	SOLE	5	6,925	0	0
ALTRA INDL MOTION CORP	COM	02208R106	17,473	482,555	SH	SOLE	6	482,555	0	0
ALTRIA GROUP INC	COM	02209S103	8,471	169,723	SH	SOLE	6	169,723	0	0
ALTRIA GROUP INC	COM	02209S103	7,566	190,168	SH	SOLE	5	190,168	0	0
ALTUS MIDSTREAM CO	CL A	02215L100	362	126,400	SH	SOLE	6	126,400	0	0
AMALGAMATED BK NEW YORK N Y	CLASS A	022663108	342	17,566	SH	SOLE	6	17,566	0	0
AMARIN CORP PLC	SPONS ADR NEW	023111206	21,985	1,025,428	SH	SOLE	6	1,025,428	0	0
AMAZON COM INC	COM	023135106	18,793	6,812	SH	DFND	5	6,812	0	0
AMAZON COM INC	COM	023135106	53,718	19,309	SH	SOLE	5	19,309	0	0
AMAZON COM INC	COM	023135106	311,400	168,521	SH	SOLE	6	168,521	0	0
AMBAC FINL GROUP INC	COM NEW	023139884	495	22,950	SH	SOLE	6	22,950	0	0
AMBEV SA	SPONSORED ADR	02319V103	248	91,896	SH	SOLE	5	91,896	0	0
AMBEV SA	SPONSORED ADR	02319V103	1,278	274,224	SH	SOLE	6	274,224	0	0
AMEDISYS INC	COM	023436108	57	288	SH	DFND	5	288	0	0
AMEDISYS INC	COM	023436108	1,713	8,722	SH	SOLE	5	8,722	0	0
AMEDISYS INC	COM	023436108	16,121	96,582	SH	SOLE	6	96,582	0	0
AMEREN CORP	COM	023608102	149	2,140	SH	SOLE	5	2,140	0	0
AMEREN CORP	COM	023608102	5,497	71,573	SH	SOLE	6	71,573	0	0
AMERICA MOVIL SAB DE CV	SPON ADR L SHS	02364W105	4,237	264,838	SH	SOLE	6	264,838	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	137	19,813	SH	SOLE	5	19,813	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	5,833	203,378	SH	SOLE	6	203,378	0	0
AMERICAN ASSETS TR INC	COM	024013104	13	1,010	SH	SOLE	5	1,010	0	0
AMERICAN ASSETS TR INC	COM	024013104	13,199	287,570	SH	SOLE	6	287,570	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	112	3,431	SH	SOLE	5	3,431	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	1,734	36,863	SH	SOLE	6	36,863	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	6,466	81,189	SH	DFND	1	81,189	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	1,409	17,535	SH	SOLE	5	17,535	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	8,309	87,915	SH	SOLE	6	87,915	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	832	76,311	SH	DFND	5	76,311	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	18	1,593	SH	SOLE	5	1,593	0	0
AMERICAN EAGLE	COM	02553E106	1,596	108,573	SH	SOLE	6	108,573	0	0

OUTFITTERS IN

AMERICAN EQTY INVT LIFE HLD	COM	025676206	452	18,300	SH	DFND	5	18,300	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	64	2,582	SH	SOLE	5	2,582	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	4,894	163,515	SH	SOLE	6	163,515	0	0
AMERICAN EXPRESS CO	COM	025816109	1,226	13,955	SH	SOLE	5	13,955	0	0
AMERICAN EXPRESS CO	COM	025816109	27,507	220,961	SH	SOLE	6	220,961	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	383	8,023	SH	SOLE	5	8,023	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	2,914	26,580	SH	SOLE	6	26,580	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	961	35,739	SH	DFND	5	35,739	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	944	35,181	SH	SOLE	5	35,181	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	12,420	473,860	SH	SOLE	6	473,860	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	1,033	33,146	SH	DFND	5	33,146	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	3,500	112,257	SH	DFND	1	112,257	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	90	3,023	SH	SOLE	5	3,023	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	34,908	680,077	SH	SOLE	6	680,077	0	0
AMERICAN NATL INS CO	COM	028591105	81	1,120	SH	DFND	5	1,120	0	0
AMERICAN NATL INS CO	COM	028591105	4	36	SH	SOLE	6	36	0	0
AMERICAN NATL INS CO	COM	028591105	330	6,163	SH	SOLE	5	6,163	0	0
AMERICAN PUBLIC EDUCATION IN	COM	02913V103	177	5,980	SH	DFND	5	5,980	0	0
AMERICAN PUBLIC EDUCATION IN	COM	02913V103	47	1,714	SH	SOLE	6	1,714	0	0
AMERICAN PUBLIC EDUCATION IN	COM	02913V103	68	3,222	SH	SOLE	5	3,222	0	0
AMERICAN RLTY CAP PPTYS INC	NOTE 3.750%12/1	02917TAB0	1,104	1,090,000	SH	SOLE	6	1,090,000	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	5,540	21,196	SH	SOLE	5	21,196	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	71,077	309,273	SH	SOLE	6	309,273	0	0
AMERICAN VANGUARD CORP	COM	030371108	378	19,422	SH	SOLE	6	19,422	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	242	1,881	SH	SOLE	5	1,881	0	0
CAVCO INDS INC DEL	COM	149568107	62	385	SH	SOLE	5	385	0	0
CAVCO INDS INC DEL	COM	149568107	283	1,446	SH	SOLE	6	1,446	0	0
CEDAR FAIR L P	DEPOSITRY UNIT	150185106	926	16,698	SH	SOLE	6	16,698	0	0
CEDAR REALTY TRUST INC	COM NEW	150602209	89	30,158	SH	SOLE	6	30,158	0	0
CELANESE CORP DEL	COM	150870103	1,164	12,828	SH	SOLE	5	12,828	0	0
CELANESE CORP DEL	COM	150870103	7,365	59,823	SH	SOLE	6	59,823	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	759	64,481	SH	DFND	3	64,481	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	1	365	SH	SOLE	5	365	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	1,007	266,464	SH	SOLE	6	266,464	0	0
CENTENE CORP DEL	COM	15135B101	429	6,747	SH	DFND	5	6,747	0	0
CENTENE CORP DEL	COM	15135B101	518	7,912	SH	SOLE	5	7,912	0	0
CENTENE CORP DEL	COM	15135B101	6,975	110,937	SH	SOLE	6	110,937	0	0
CENTENNIAL RESOURCE DEV INC	CL A	15136A102	1	1,199	SH	SOLE	5	1,199	0	0
CENTENNIAL RESOURCE DEV INC	CL A	15136A102	728	157,496	SH	SOLE	6	157,496	0	0
CENTERPOINT ENERGY INC	COM	15189T107	667	35,702	SH	DFND	5	35,702	0	0
CENTERPOINT ENERGY INC	COM	15189T107	254	13,675	SH	SOLE	5	13,675	0	0

CENTERPOINT ENERGY INC	COM	15189T107	4,310	158,037	SH	SOLE	6	158,037	0	0
CENTRAL PUERTO S A	SPONSORED ADR	155038201	85	17,500	SH	SOLE	6	17,500	0	0
CENTURY ALUM CO	COM	156431108	7	788	SH	SOLE	5	788	0	0
CENTURY ALUM CO	COM	156431108	408	54,249	SH	SOLE	6	54,249	0	0
CENTURY CMNTYS INC	COM	156504300	176	5,749	SH	SOLE	5	5,749	0	0
CENTURY CMNTYS INC	COM	156504300	493	18,013	SH	SOLE	6	18,013	0	0
CENTURYLINK INC	COM	156700106	83	8,733	SH	SOLE	5	8,733	0	0
CENTURYLINK INC	COM	156700106	2,021	152,968	SH	SOLE	6	152,968	0	0
CERENCE INC	COM	156727109	565	13,837	SH	DFND	3	13,837	0	0
CERENCE INC	COM	156727109	431	19,042	SH	SOLE	6	19,042	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	159	2,000	SH	SOLE	5	2,000	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	69,649	1,026,062	SH	SOLE	6	1,026,062	0	0
CERNER CORP	COM	156782104	1,919	27,990	SH	DFND	5	27,990	0	0
CERNER CORP	COM	156782104	1,201	17,494	SH	SOLE	5	17,494	0	0
CERNER CORP	COM	156782104	6,242	85,054	SH	SOLE	6	85,054	0	0
CERUS CORP	COM	157085101	16	2,454	SH	SOLE	5	2,454	0	0
CERUS CORP	COM	157085101	498	118,112	SH	SOLE	6	118,112	0	0
CEVA INC	COM	157210105	96	2,458	SH	SOLE	5	2,458	0	0
CEVA INC	COM	157210105	306	11,354	SH	SOLE	6	11,354	0	0
CHANGE HEALTHCARE INC	COM	15912K100	1,121	100,060	SH	DFND	5	100,060	0	0
CHANGE HEALTHCARE INC	COM	15912K100	71	4,340	SH	SOLE	6	4,340	0	0
CHANGE HEALTHCARE INC	COM	15912K100	129	11,358	SH	SOLE	5	11,358	0	0
CHANNELADVISOR CORP	COM	159179100	81	5,126	SH	DFND	5	5,126	0	0
CHANNELADVISOR CORP	COM	159179100	228	14,710	SH	SOLE	5	14,710	0	0
CHANNELADVISOR CORP	COM	159179100	182	20,114	SH	SOLE	6	20,114	0	0
CHARAH SOLUTIONS INC	COM	15957P105	339	138,875	SH	SOLE	6	138,875	0	0
CHARLES RIV LABS INTL INC	COM	159864107	421	2,414	SH	DFND	3	2,414	0	0
CHARLES RIV LABS INTL INC	COM	159864107	2,293	13,267	SH	SOLE	5	13,267	0	0
CHARLES RIV LABS INTL INC	COM	159864107	26,028	170,388	SH	SOLE	6	170,388	0	0
CHART INDS INC	COM PAR \$0.01	16115Q308	142	2,875	SH	SOLE	5	2,875	0	0
CHART INDS INC	COM PAR \$0.01	16115Q308	3,781	56,022	SH	SOLE	6	56,022	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	639	1,172	SH	SOLE	5	1,172	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	47,972	98,894	SH	SOLE	6	98,894	0	0
CHEESECAKE FACTORY INC	COM	163072101	17	700	SH	SOLE	5	700	0	0
CHEESECAKE FACTORY INC	COM	163072101	351	9,027	SH	SOLE	6	9,027	0	0
CHEFS WHSE INC	COM	163086101	3,892	102,115	SH	SOLE	6	102,115	0	0
CHEGG INC	COM	163092109	867	12,889	SH	DFND	3	12,889	0	0
CHEGG INC	COM	163092109	200	2,949	SH	SOLE	5	2,949	0	0
CHEGG INC	COM	163092109	2,386	62,926	SH	SOLE	6	62,926	0	0
CHEMED CORP NEW	COM	16359R103	2,355	5,220	SH	DFND	5	5,220	0	0
CHEMED CORP NEW	COM	16359R103	3,730	8,540	SH	SOLE	5	8,540	0	0
CHEMED CORP NEW	COM	16359R103	21,039	47,897	SH	SOLE	6	47,897	0	0
CHEMOCENTRYX INC	COM	16383L106	530	9,208	SH	DFND	3	9,208	0	0
CHEMOCENTRYX INC	COM	16383L106	550	13,911	SH	SOLE	6	13,911	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	65	1,273	SH	SOLE	5	1,273	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	12,989	212,689	SH	SOLE	6	212,689	0	0
CHESAPEAKE UTILS CORP	COM	165303108	239	2,658	SH	SOLE	5	2,658	0	0
CHESAPEAKE UTILS CORP	COM	165303108	509	5,313	SH	SOLE	6	5,313	0	0

CHEVRON CORP NEW	COM	166764100	1,300	14,572	SH	DFND	5	14,572	0	0
CHEVRON CORP NEW	COM	166764100	6,348	71,143	SH	DFND	1	71,143	0	0
CHEVRON CORP NEW	COM	166764100	5,309	59,009	SH	SOLE	5	59,009	0	0
CHEVRON CORP NEW	COM	166764100	24,437	202,778	SH	SOLE	6	202,778	0	0
CHEWY INC	CL A	16679L109	1,363	47,000	SH	SOLE	6	47,000	0	0
CHILDRENS PL INC	COM	168905107	36	1,150	SH	SOLE	5	1,150	0	0
CHILDRENS PL INC	COM	168905107	4,534	72,523	SH	SOLE	6	72,523	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	11	2,436	SH	SOLE	5	2,436	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	203	9,881	SH	SOLE	6	9,881	0	0
CHINA MOBILE LIMITED	SPONSORED ADR	16941M109	134	3,941	SH	SOLE	5	3,941	0	0
CHINA MOBILE LIMITED	SPONSORED ADR	16941M109	10,618	251,198	SH	SOLE	6	251,198	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	467	464	SH	SOLE	5	464	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	11,735	14,018	SH	SOLE	6	14,018	0	0
CHOICE HOTELS INTL INC	COM	169905106	112	1,084	SH	SOLE	6	1,084	0	0
CHOICE HOTELS INTL INC	COM	169905106	771	9,266	SH	SOLE	5	9,266	0	0
CHURCH & DWIGHT INC	COM	171340102	1,736	22,454	SH	DFND	5	22,454	0	0
CHURCH & DWIGHT INC	COM	171340102	1,549	22,021	SH	SOLE	6	22,021	0	0
CHURCH & DWIGHT INC	COM	171340102	8,800	114,117	SH	SOLE	5	114,117	0	0
CHURCHILL DOWNS INC	COM	171484108	945	6,886	SH	SOLE	6	6,886	0	0
CIENA CORP	COM NEW	171779309	564	10,420	SH	DFND	3	10,420	0	0
CIENA CORP	COM NEW	171779309	1,736	32,060	SH	DFND	5	32,060	0	0
CIENA CORP	COM NEW	171779309	3,102	57,357	SH	SOLE	5	57,357	0	0
CIENA CORP	COM NEW	171779309	7,575	177,442	SH	SOLE	6	177,442	0	0
CIMAREX ENERGY CO	COM	171798101	113	4,383	SH	SOLE	5	4,383	0	0
CIMAREX ENERGY CO	COM	171798101	627	11,941	SH	SOLE	6	11,941	0	0
CINCINNATI FINL CORP	COM	172062101	1,440	22,645	SH	SOLE	5	22,645	0	0
CINCINNATI FINL CORP	COM	172062101	3,080	29,294	SH	SOLE	6	29,294	0	0
CINEMARK HLDGS INC	COM	17243V102	2,226	65,769	SH	SOLE	6	65,769	0	0
CIRCOR INTL INC	COM	17273K109	562	22,052	SH	DFND	3	22,052	0	0
CIRCOR INTL INC	COM	17273K109	83	4,068	SH	SOLE	5	4,068	0	0
CIRCOR INTL INC	COM	17273K109	859	18,580	SH	SOLE	6	18,580	0	0
CIRRUS LOGIC INC	COM	172755100	333	5,394	SH	DFND	5	5,394	0	0
CIRRUS LOGIC INC	COM	172755100	555	8,673	SH	SOLE	5	8,673	0	0
CIRRUS LOGIC INC	COM	172755100	969	11,754	SH	SOLE	6	11,754	0	0
CISCO SYS INC	COM	17275R102	15,259	327,176	SH	DFND	5	327,176	0	0
CISCO SYS INC	COM	17275R102	14,837	317,917	SH	SOLE	5	317,917	0	0
CISCO SYS INC	COM	17275R102	71,981	1,500,851	SH	SOLE	6	1,500,851	0	0
CINTAS CORP	COM	172908105	2,748	10,318	SH	DFND	5	10,318	0	0
CINTAS CORP	COM	172908105	265	943	SH	SOLE	5	943	0	0
CINTAS CORP	COM	172908105	9,422	35,017	SH	SOLE	6	35,017	0	0
CITIGROUP INC	COM NEW	172967424	14,398	281,759	SH	DFND	5	281,759	0	0
CITIGROUP INC	COM NEW	172967424	6,114	120,385	SH	SOLE	5	120,385	0	0
CITIGROUP INC	COM NEW	172967424	41,332	517,359	SH	SOLE	6	517,359	0	0
CITIZENS FINANCIAL GROUP INC	COM	174610105	799	31,655	SH	DFND	5	31,655	0	0
CITIZENS FINANCIAL GROUP INC	COM	174610105	1,067	26,275	SH	SOLE	6	26,275	0	0
CITIZENS FINANCIAL GROUP INC	COM	174610105	1,921	75,347	SH	SOLE	5	75,347	0	0

CITRIX SYS INC	COM	177376100	2,709	18,312	SH	DFND	5	18,312	0	0
CITRIX SYS INC	COM	177376100	1,381	12,452	SH	SOLE	6	12,452	0	0
CITRIX SYS INC	COM	177376100	4,552	30,695	SH	SOLE	5	30,695	0	0
CITY HLDG CO	COM	177835105	263	3,206	SH	SOLE	6	3,206	0	0
CLEAN HARBORS INC	COM	184496107	575	9,252	SH	SOLE	5	9,252	0	0
CLEAN HARBORS INC	COM	184496107	6,497	75,761	SH	SOLE	6	75,761	0	0
CLEAR CHANNEL OUTDOOR HLDGS	COM	18453H106	71	24,945	SH	SOLE	6	24,945	0	0
CLEARWAY ENERGY INC	CL C	18539C204	281	14,083	SH	SOLE	6	14,083	0	0
CLEVELAND CLIFFS INC	COM	185899101	42	8,976	SH	SOLE	5	8,976	0	0
CLEVELAND CLIFFS INC	COM	185899101	1,999	237,922	SH	SOLE	6	237,922	0	0
CLEVELAND CLIFFS INC	DBC V 1.500% 1/1	185899AA9	110	92,000	SH	SOLE	6	92,000	0	0
CLOROX CO DEL	COM	189054109	4,359	19,873	SH	DFND	5	19,873	0	0
CLOROX CO DEL	COM	189054109	5,173	23,423	SH	SOLE	5	23,423	0	0
CLOUDERA INC	COM	18914U100	496	38,974	SH	DFND	3	38,974	0	0
CLOUDERA INC	COM	18914U100	637	50,050	SH	DFND	5	50,050	0	0
CLOUDERA INC	COM	18914U100	425	33,294	SH	SOLE	5	33,294	0	0
CLOUDERA INC	COM	18914U100	494	42,495	SH	SOLE	6	42,495	0	0
CLOUDFLARE INC	CL A COM	18915M107	602	16,748	SH	DFND	3	16,748	0	0
COCA COLA CONSOLIDATED INC	COM	191098102	208	734	SH	SOLE	6	734	0	0
COCA COLA CO	COM	191216100	11,972	266,238	SH	SOLE	5	266,238	0	0
COCA COLA CO	COM	191216100	33,133	598,611	SH	SOLE	6	598,611	0	0
COCA-COLA FEMSA SAB DE CV	SPONSORD ADR REP	191241108	6,947	114,598	SH	SOLE	6	114,598	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	635	8,205	SH	DFND	5	8,205	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	1,121	13,940	SH	SOLE	5	13,940	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	1,250	19,000	SH	SOLE	6	19,000	0	0
COGNEX CORP	COM	192422103	326	5,576	SH	SOLE	5	5,576	0	0
COGNEX CORP	COM	192422103	13,025	232,418	SH	SOLE	6	232,418	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	9,541	167,908	SH	DFND	5	167,908	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	577	10,239	SH	SOLE	5	10,239	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	8,049	129,779	SH	SOLE	6	129,779	0	0
COHERENT INC	COM	192479103	4	32	SH	SOLE	5	32	0	0
COHERENT INC	COM	192479103	2,937	17,655	SH	SOLE	6	17,655	0	0
COHEN & STEERS INC	COM	19247A100	334	4,908	SH	DFND	5	4,908	0	0
COHEN & STEERS INC	COM	19247A100	219	3,184	SH	SOLE	5	3,184	0	0
COHEN & STEERS INC	COM	19247A100	5,243	83,539	SH	SOLE	6	83,539	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	2	121	SH	SOLE	5	121	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	420	23,336	SH	SOLE	6	23,336	0	0
COLFAX CORP	COM	194014106	273	9,586	SH	SOLE	5	9,586	0	0
COLFAX CORP	COM	194014106	5,803	159,513	SH	SOLE	6	159,513	0	0
COLGATE PALMOLIVE CO	COM	194162103	3,310	45,186	SH	DFND	5	45,186	0	0
COLGATE PALMOLIVE CO	COM	194162103	6,916	100,465	SH	SOLE	6	100,465	0	0
COLGATE PALMOLIVE CO	COM	194162103	7,820	107,021	SH	SOLE	5	107,021	0	0
COLONY CAP INC	NOTE 3.875% 1/1	19624RAB2	694	705,000	SH	SOLE	6	705,000	0	0
COLONY CR REAL ESTATE INC	COM CL A	19625T101	80	13,243	SH	SOLE	5	13,243	0	0

COLONY CR REAL ESTATE INC	COM CL A	19625T101	427	32,440	SH	SOLE	6	32,440	0	0
COLONY CAP INC NEW	CL A COM	19626G108	5	2,279	SH	SOLE	5	2,279	0	0
COLONY CAP INC NEW	CL A COM	19626G108	486	102,228	SH	SOLE	6	102,228	0	0
COLUMBIA BKG SYS INC	COM	197236102	193	6,810	SH	SOLE	5	6,810	0	0
COLUMBIA BKG SYS INC	COM	197236102	2,305	56,650	SH	SOLE	6	56,650	0	0
COLUMBIA PPTY TR INC	COM NEW	198287203	718	53,641	SH	SOLE	5	53,641	0	0
COLUMBIA PPTY TR INC	COM NEW	198287203	5,628	269,171	SH	SOLE	6	269,171	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	59	1,346	SH	SOLE	5	1,346	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	906	9,046	SH	SOLE	6	9,046	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	4,174	104,260	SH	SOLE	6	104,260	0	0
COMFORT SYS USA INC	COM	199908104	44	1,012	SH	SOLE	5	1,012	0	0
COMFORT SYS USA INC	COM	199908104	1,126	22,596	SH	SOLE	6	22,596	0	0
COMCAST CORP NEW	CL A	20030N101	2,812	72,148	SH	DFND	5	72,148	0	0
COMCAST CORP NEW	CL A	20030N101	5,985	153,269	SH	SOLE	5	153,269	0	0
COMCAST CORP NEW	CL A	20030N101	35,112	780,792	SH	SOLE	6	780,792	0	0
COMERICA INC	COM	200340107	232	6,039	SH	SOLE	5	6,039	0	0
COMERICA INC	COM	200340107	10,869	151,480	SH	SOLE	6	151,480	0	0
FORTINET INC	COM	34959E109	3,721	27,106	SH	DFND	5	27,106	0	0
FORTINET INC	COM	34959E109	482	3,466	SH	SOLE	5	3,466	0	0
FORTINET INC	COM	34959E109	5,515	51,656	SH	SOLE	6	51,656	0	0
FORTIVE CORP	COM	34959J108	899	13,312	SH	SOLE	5	13,312	0	0
FORTIVE CORP	COM	34959J108	105,847	1,385,615	SH	SOLE	6	1,385,615	0	0
FORTERRA INC	COM	34960W106	128	11,090	SH	SOLE	6	11,090	0	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	509	7,840	SH	SOLE	5	7,840	0	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	4,488	68,687	SH	SOLE	6	68,687	0	0
FORWARD AIR CORP	COM	349853101	203	2,900	SH	SOLE	6	2,900	0	0
FORUM MERGER II CORP	CL A	34986F103	475	28,852	SH	DFND	3	28,852	0	0
FOSSIL GROUP INC	COM	34988V106	454	57,573	SH	SOLE	6	57,573	0	0
FOUNDATION BLDG MATLS INC	COM	350392106	66	4,200	SH	DFND	5	4,200	0	0
FOUNDATION BLDG MATLS INC	COM	350392106	2,218	114,631	SH	SOLE	6	114,631	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	322	11,435	SH	SOLE	6	11,435	0	0
FOX CORP	CL A COM	35137L105	413	15,400	SH	DFND	5	15,400	0	0
FOX CORP	CL A COM	35137L105	1,016	40,682	SH	SOLE	5	40,682	0	0
FOX CORP	CL A COM	35137L105	5,716	154,186	SH	SOLE	6	154,186	0	0
FOX CORP	CL B COM	35137L204	686	24,745	SH	SOLE	5	24,745	0	0
FOX CORP	CL B COM	35137L204	6,609	181,562	SH	SOLE	6	181,562	0	0
FOX FACTORY HLDG CORP	COM	35138V102	588	7,115	SH	DFND	3	7,115	0	0
FOX FACTORY HLDG CORP	COM	35138V102	526	6,285	SH	SOLE	5	6,285	0	0
FOX FACTORY HLDG CORP	COM	35138V102	1,492	21,439	SH	SOLE	6	21,439	0	0
FRANCO NEV CORP	COM	351858105	2,197	15,779	SH	DFND	7	15,779	0	0
FRANCO NEV CORP	COM	351858105	76	735	SH	SOLE	6	735	0	0
FRANKLIN FINL NETWORK INC	COM	35352P104	427	12,452	SH	SOLE	6	12,452	0	0
FRANKLIN RESOURCES INC	COM	354613101	19	922	SH	SOLE	5	922	0	0
FRANKLIN RESOURCES INC	COM	354613101	3,122	120,180	SH	SOLE	6	120,180	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	194	16,483	SH	SOLE	5	16,483	0	0

FREEMPORT-MCMORAN INC	CL B	35671D857	3,327	253,603	SH	SOLE	6	253,603	0	0
FRESHPET INC	COM	358039105	461	5,510	SH	DFND	5	5,510	0	0
FRESHPET INC	COM	358039105	941	11,249	SH	DFND	3	11,249	0	0
FRESHPET INC	COM	358039105	268	3,197	SH	SOLE	5	3,197	0	0
FRESHPET INC	COM	358039105	404	6,838	SH	SOLE	6	6,838	0	0
FRONTDOOR INC	COM	35905A109	2,998	66,294	SH	SOLE	5	66,294	0	0
FRONTDOOR INC	COM	35905A109	4,357	91,874	SH	SOLE	6	91,874	0	0
FULGENT GENETICS INC	COM	359664109	213	16,525	SH	SOLE	6	16,525	0	0
FULLER H B CO	COM	359694106	361	6,998	SH	SOLE	6	6,998	0	0
FULTON FINL CORP PA	COM	360271100	2,037	116,844	SH	SOLE	6	116,844	0	0
FUNKO INC	COM CL A	361008105	407	23,700	SH	SOLE	6	23,700	0	0
FUTUREFUEL CORP	COM	36116M106	229	18,500	SH	SOLE	6	18,500	0	0
GCI LIBERTY INC	COM CLASS A	36164V305	410	5,824	SH	SOLE	5	5,824	0	0
GCI LIBERTY INC	COM CLASS A	36164V305	40,078	565,681	SH	SOLE	6	565,681	0	0
GDS HLDGS LTD	SPONSORED ADS	36165L108	10,057	194,975	SH	SOLE	6	194,975	0	0
GW PHARMACEUTICALS PLC	ADS	36197T103	21	210	SH	SOLE	5	210	0	0
GW PHARMACEUTICALS PLC	ADS	36197T103	1,891	18,089	SH	SOLE	6	18,089	0	0
GP STRATEGIES CORP	COM	36225V104	228	17,233	SH	SOLE	6	17,233	0	0
G III APPAREL GROUP LTD	COM	36237H101	18	1,391	SH	SOLE	5	1,391	0	0
G III APPAREL GROUP LTD	COM	36237H101	7,650	228,372	SH	SOLE	6	228,372	0	0
GMS INC	COM	36251C103	157	6,384	SH	DFND	5	6,384	0	0
GMS INC	COM	36251C103	42	2,611	SH	SOLE	5	2,611	0	0
GMS INC	COM	36251C103	418	15,435	SH	SOLE	6	15,435	0	0
GAIN CAP HLDGS INC	COM	36268W100	95	24,000	SH	SOLE	6	24,000	0	0
GALAPAGOS NV	SPON ADR	36315X101	7	36	SH	SOLE	5	36	0	0
GALAPAGOS NV	SPON ADR	36315X101	1,867	9,025	SH	SOLE	6	9,025	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	7	70	SH	SOLE	5	70	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	10,988	115,389	SH	SOLE	6	115,389	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	1,315	38,704	SH	SOLE	5	38,704	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	4,590	106,615	SH	SOLE	6	106,615	0	0
GAP INC	COM	364760108	6	463	SH	SOLE	5	463	0	0
GAP INC	COM	364760108	2,203	124,586	SH	SOLE	6	124,586	0	0
GARTNER INC	COM	366651107	51	422	SH	SOLE	5	422	0	0
GARTNER INC	COM	366651107	12,557	81,489	SH	SOLE	6	81,489	0	0
GENERAC HLDGS INC	COM	368736104	607	4,975	SH	DFND	3	4,975	0	0
GENERAC HLDGS INC	COM	368736104	1,233	10,115	SH	DFND	5	10,115	0	0
GENERAC HLDGS INC	COM	368736104	756	6,181	SH	SOLE	5	6,181	0	0
GENERAC HLDGS INC	COM	368736104	12,473	123,994	SH	SOLE	6	123,994	0	0
GENERAL DYNAMICS CORP	COM	369550108	3,403	22,763	SH	SOLE	5	22,763	0	0
GENERAL DYNAMICS CORP	COM	369550108	15,183	86,096	SH	SOLE	6	86,096	0	0
GENERAL ELECTRIC CO	COM	369604103	309	45,414	SH	SOLE	5	45,414	0	0
GENERAL ELECTRIC CO	COM	369604103	19,368	1,735,490	SH	SOLE	6	1,735,490	0	0
GENERAL MLS INC	COM	370334104	4,014	64,989	SH	SOLE	5	64,989	0	0
GENERAL MLS INC	COM	370334104	7,753	144,760	SH	SOLE	6	144,760	0	0
GENERAL MTRS CO	COM	37045V100	930	36,743	SH	DFND	5	36,743	0	0
GENERAL MTRS CO	COM	37045V100	2,900	113,269	SH	SOLE	5	113,269	0	0
GENERAL MTRS CO	COM	37045V100	37,477	1,023,969	SH	SOLE	6	1,023,969	0	0
GENESIS HEALTHCARE INC	CL A COM	37185X106	21	12,505	SH	SOLE	6	12,505	0	0

GENTEX CORP	COM	371901109	633	24,563	SH	DFND	5	24,563	0	0
GENTEX CORP	COM	371901109	1,622	61,547	SH	SOLE	5	61,547	0	0
GENTEX CORP	COM	371901109	2,078	71,697	SH	SOLE	6	71,697	0	0
GENMAB A/S	SPONSORED ADS	372303206	52	1,537	SH	SOLE	5	1,537	0	0
GENMAB A/S	SPONSORED ADS	372303206	846	37,888	SH	SOLE	6	37,888	0	0
GENMARK DIAGNOSTICS INC	COM	372309104	650	44,163	SH	DFND	3	44,163	0	0
GENUINE PARTS CO	COM	372460105	355	4,088	SH	DFND	5	4,088	0	0
GENUINE PARTS CO	COM	372460105	2,552	29,831	SH	SOLE	5	29,831	0	0
GENUINE PARTS CO	COM	372460105	6,367	59,940	SH	SOLE	6	59,940	0	0
GERDAU SA	SPON ADR REP PFD	373737105	134	27,370	SH	SOLE	6	27,370	0	0
GILEAD SCIENCES INC	COM	375558103	5,128	66,649	SH	DFND	5	66,649	0	0
GILEAD SCIENCES INC	COM	375558103	5,539	71,207	SH	SOLE	5	71,207	0	0
GILEAD SCIENCES INC	COM	375558103	20,122	309,662	SH	SOLE	6	309,662	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	6,752	146,814	SH	SOLE	6	146,814	0	0
GLADSTONE LD CORP	COM	376549101	468	36,103	SH	SOLE	6	36,103	0	0
GLAUKOS CORP	COM	377322102	1,244	22,832	SH	SOLE	6	22,832	0	0
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	1,193	29,160	SH	SOLE	5	29,160	0	0
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	22,763	484,420	SH	SOLE	6	484,420	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	4	64	SH	SOLE	5	64	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	1,462	18,395	SH	SOLE	6	18,395	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	15	737	SH	SOLE	6	737	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	223	16,750	SH	SOLE	5	16,750	0	0
GLOBAL PMTS INC	COM	37940X102	2,620	15,213	SH	SOLE	5	15,213	0	0
GLOBAL PMTS INC	COM	37940X102	27,226	149,136	SH	SOLE	6	149,136	0	0
GLOBAL X FDS	S&P 500 CATHOLIC	37954Y889	592	15,527	SH	SOLE	5	15,527	0	0
GLOBUS MED INC	CL A	379577208	177	3,010	SH	SOLE	6	3,010	0	0
GLOBUS MED INC	CL A	379577208	395	8,033	SH	SOLE	5	8,033	0	0
GLOBE LIFE INC	COM	37959E102	996	13,413	SH	DFND	5	13,413	0	0
GLOBE LIFE INC	COM	37959E102	1,026	15,263	SH	SOLE	5	15,263	0	0
GLOBE LIFE INC	COM	37959E102	1,777	16,886	SH	SOLE	6	16,886	0	0
GLU MOBILE INC	COM	379890106	19	2,038	SH	DFND	5	2,038	0	0
GLU MOBILE INC	COM	379890106	131	13,639	SH	SOLE	5	13,639	0	0
GLU MOBILE INC	COM	379890106	3,210	530,545	SH	SOLE	6	530,545	0	0
GODADDY INC	CL A	380237107	842	11,486	SH	DFND	5	11,486	0	0
GODADDY INC	CL A	380237107	2,271	29,757	SH	SOLE	5	29,757	0	0
GODADDY INC	CL A	380237107	24,273	357,369	SH	SOLE	6	357,369	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	1,707	8,293	SH	SOLE	5	8,293	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	16,600	72,195	SH	SOLE	6	72,195	0	0
GOLDMAN SACHS ETF TR	ACCES TREASURY	381430529	348	3,423	SH	SOLE	5	3,423	0	0
GOLUB CAP BDC INC	COM	38173M102	192	10,424	SH	SOLE	6	10,424	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	438	28,154	SH	SOLE	6	28,154	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	273	44,102	SH	SOLE	5	44,102	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	820	19,338	SH	SOLE	6	19,338	0	0
GRACE W R & CO DEL NEW	COM	38388F108	144	2,842	SH	DFND	5	2,842	0	0
GRACE W R & CO DEL NEW	COM	38388F108	312	5,898	SH	SOLE	5	5,898	0	0
GRACE W R & CO DEL NEW	COM	38388F108	3,240	46,378	SH	SOLE	6	46,378	0	0

GRACO INC	COM	384109104	3,664	76,613	SH	SOLE	5	76,613	0	0
GRACO INC	COM	384109104	27,099	521,134	SH	SOLE	6	521,134	0	0
GRAFTECH INTL LTD	COM	384313508	431	37,104	SH	SOLE	6	37,104	0	0
GRAHAM CORP	COM	384556106	570	26,047	SH	SOLE	6	26,047	0	0
GRAHAM HLDGS CO	COM CL B	384637104	515	1,504	SH	DFND	5	1,504	0	0
GRAHAM HLDGS CO	COM CL B	384637104	152	238	SH	SOLE	6	238	0	0
GRAHAM HLDGS CO	COM CL B	384637104	828	2,634	SH	SOLE	5	2,634	0	0
GRAINGER W W INC	COM	384802104	692	2,203	SH	DFND	5	2,203	0	0
GRAINGER W W INC	COM	384802104	268	793	SH	SOLE	6	793	0	0
GRAINGER W W INC	COM	384802104	1,973	6,128	SH	SOLE	5	6,128	0	0
GRAND CANYON ED INC	COM	38526M106	2,016	22,485	SH	SOLE	5	22,485	0	0
GRAND CANYON ED INC	COM	38526M106	7,247	75,650	SH	SOLE	6	75,650	0	0
GRANITE CONSTR INC	COM	387328107	250	9,019	SH	SOLE	6	9,019	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	120	8,567	SH	DFND	5	8,567	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	412	29,477	SH	SOLE	5	29,477	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	13,455	808,085	SH	SOLE	6	808,085	0	0
GRAVITY CO LTD	SPONSORED ADS NE	38911N206	325	8,679	SH	SOLE	6	8,679	0	0
GREAT AJAX CORP	COM	38983D300	3	375	SH	SOLE	5	375	0	0
GREAT AJAX CORP	COM	38983D300	340	22,937	SH	SOLE	6	22,937	0	0
GREAT LAKES DREDGE & DOCK CO	COM	390607109	206	22,289	SH	DFND	5	22,289	0	0
GREAT LAKES DREDGE & DOCK CO	COM	390607109	1,916	169,125	SH	SOLE	6	169,125	0	0
GREAT SOUTHN BANCORP INC	COM	390905107	588	9,285	SH	SOLE	6	9,285	0	0
GREAT WESTN BANCORP INC	COM	391416104	10	581	SH	SOLE	5	581	0	0
GREAT WESTN BANCORP INC	COM	391416104	2,433	70,027	SH	SOLE	6	70,027	0	0
GREEN BRICK PARTNERS INC	COM	392709101	9	1,536	SH	SOLE	5	1,536	0	0
GREEN BRICK PARTNERS INC	COM	392709101	116	10,082	SH	SOLE	6	10,082	0	0
GREENBRIER COS INC	COM	393657101	491	15,138	SH	SOLE	6	15,138	0	0
GREENHILL & CO INC	COM	395259104	360	21,096	SH	SOLE	6	21,096	0	0
GREENSKY INC	CL A	39572G100	146	29,700	SH	SOLE	5	29,700	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	31	1,572	SH	SOLE	5	1,572	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	3,218	138,167	SH	SOLE	6	138,167	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	904	27,871	SH	SOLE	6	27,871	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	227	3,448	SH	DFND	5	3,448	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	670	6,700	SH	SOLE	6	6,700	0	0
GRUPO TELEVIS SA	SPON ADR REP ORD	40049J206	21,888	1,865,961	SH	SOLE	6	1,865,961	0	0
GRUPO AEROPORTUARIO DEL CENT	SPON ADR	400501102	706	11,785	SH	SOLE	6	11,785	0	0
GRUPO AEROPUERTO DEL PACIFIC	SPON ADR B	400506101	3,758	31,683	SH	SOLE	6	31,683	0	0
GRUPO AEROPORTUARIO DEL SURE	SPON ADR SER B	40051E202	309	1,647	SH	SOLE	6	1,647	0	0
GUARDANT HEALTH INC	COM	40131M109	236	2,865	SH	SOLE	5	2,865	0	0
GUARDANT HEALTH INC	COM	40131M109	3,682	47,120	SH	SOLE	6	47,120	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	3	31	SH	SOLE	5	31	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	60,871	554,528	SH	SOLE	6	554,528	0	0

GULFPORT ENERGY CORP	COM NEW	402635304	90	29,685	SH	SOLE	6	29,685	0	0
HCA HEALTHCARE INC	COM	40412C101	3,857	39,763	SH	SOLE	5	39,763	0	0
HCA HEALTHCARE INC	COM	40412C101	8,979	60,746	SH	SOLE	6	60,746	0	0
HC2 HLDGS INC	COM	404139107	38	17,426	SH	SOLE	6	17,426	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	137	3,023	SH	DFND	8	3,023	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	2,881	63,149	SH	SOLE	5	63,149	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	118,814	1,874,927	SH	SOLE	6	1,874,927	0	0
HD SUPPLY HLDGS INC	COM	40416M105	810	22,806	SH	SOLE	5	22,806	0	0
HD SUPPLY HLDGS INC	COM	40416M105	6,933	172,366	SH	SOLE	6	172,366	0	0
HMS HLDGS CORP	COM	40425J101	49	1,589	SH	SOLE	5	1,589	0	0
HMS HLDGS CORP	COM	40425J101	9,557	322,864	SH	SOLE	6	322,864	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	442	11,307	SH	SOLE	6	11,307	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	375	15,880	SH	SOLE	5	15,880	0	0
HP INC	COM	40434L105	9,536	547,077	SH	DFND	5	547,077	0	0
HP INC	COM	40434L105	1,505	83,812	SH	SOLE	5	83,812	0	0
HP INC	COM	40434L105	27,256	1,326,330	SH	SOLE	6	1,326,330	0	0
HACKETT GROUP INC	COM	404609109	51	3,791	SH	DFND	5	3,791	0	0
HACKETT GROUP INC	COM	404609109	107	8,463	SH	SOLE	5	8,463	0	0
LAKELAND BANCORP INC	COM	511637100	6	487	SH	SOLE	5	487	0	0
LAKELAND BANCORP INC	COM	511637100	351	20,200	SH	SOLE	6	20,200	0	0
LAKELAND FINL CORP	COM	511656100	119	3,076	SH	SOLE	5	3,076	0	0
LAKELAND FINL CORP	COM	511656100	180	3,676	SH	SOLE	6	3,676	0	0
LAM RESEARCH CORP	COM	512807108	7,486	23,142	SH	DFND	5	23,142	0	0
LAM RESEARCH CORP	COM	512807108	3,934	11,865	SH	SOLE	5	11,865	0	0
LAM RESEARCH CORP	COM	512807108	16,386	56,038	SH	SOLE	6	56,038	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	38	571	SH	SOLE	5	571	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	8,938	100,132	SH	SOLE	6	100,132	0	0
LAMB WESTON HLDGS INC	COM	513272104	90	1,402	SH	DFND	5	1,402	0	0
LAMB WESTON HLDGS INC	COM	513272104	542	9,049	SH	SOLE	5	9,049	0	0
LAMB WESTON HLDGS INC	COM	513272104	19,445	226,027	SH	SOLE	6	226,027	0	0
LANDSTAR SYS INC	COM	515098101	1,628	14,500	SH	DFND	5	14,500	0	0
LANDSTAR SYS INC	COM	515098101	267	2,338	SH	SOLE	5	2,338	0	0
LANDSTAR SYS INC	COM	515098101	3,795	33,324	SH	SOLE	6	33,324	0	0
LAS VEGAS SANDS CORP	COM	517834107	581	12,267	SH	SOLE	5	12,267	0	0
LAS VEGAS SANDS CORP	COM	517834107	6,123	88,686	SH	SOLE	6	88,686	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	716	25,218	SH	DFND	5	25,218	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	719	25,329	SH	DFND	3	25,329	0	0
LAUDER ESTEE COS INC	CL A	518439104	7,661	40,603	SH	DFND	5	40,603	0	0
LAUDER ESTEE COS INC	CL A	518439104	2,038	10,422	SH	SOLE	5	10,422	0	0
LAUDER ESTEE COS INC	CL A	518439104	19,503	94,425	SH	SOLE	6	94,425	0	0
LAUREATE EDUCATION INC	CL A	518613203	322	32,304	SH	DFND	5	32,304	0	0
LAUREATE EDUCATION INC	CL A	518613203	1,246	70,758	SH	SOLE	6	70,758	0	0
LEAR CORP	COM NEW	521865204	1,285	9,368	SH	SOLE	6	9,368	0	0
LEAR CORP	COM NEW	521865204	1,305	11,504	SH	SOLE	5	11,504	0	0
LEE ENTERPRISES INC	COM	523768109	20	13,828	SH	SOLE	6	13,828	0	0
LEGGETT & PLATT INC	COM	524660107	187	3,678	SH	SOLE	6	3,678	0	0
LEGGETT & PLATT INC	COM	524660107	170	5,226	SH	SOLE	5	5,226	0	0

LEGG MASON INC	COM	524901105	2,373	47,691	SH	DFND	5	47,691	0	0
LEGG MASON INC	COM	524901105	38	874	SH	SOLE	5	874	0	0
LEGG MASON INC	COM	524901105	466	12,984	SH	SOLE	6	12,984	0	0
LEIDOS HOLDINGS INC	COM	525327102	2,113	22,556	SH	DFND	5	22,556	0	0
LEIDOS HOLDINGS INC	COM	525327102	441	4,674	SH	SOLE	5	4,674	0	0
LEIDOS HOLDINGS INC	COM	525327102	4,770	48,727	SH	SOLE	6	48,727	0	0
LEMAITRE VASCULAR INC	COM	525558201	234	8,699	SH	SOLE	5	8,699	0	0
LENDINGTREE INC NEW	COM	52603B107	21	71	SH	SOLE	5	71	0	0
LENDINGTREE INC NEW	COM	52603B107	21,254	70,044	SH	SOLE	6	70,044	0	0
LENDINGTREE INC NEW	NOTE 0.625% 6/0	52603BAA5	89	57,000	SH	SOLE	6	57,000	0	0
LENNAR CORP	CL A	526057104	663	10,754	SH	DFND	5	10,754	0	0
LENNAR CORP	CL A	526057104	213	3,375	SH	SOLE	5	3,375	0	0
LENNAR CORP	CL A	526057104	15,985	286,513	SH	SOLE	6	286,513	0	0
LENNOX INTL INC	COM	526107107	430	1,847	SH	DFND	5	1,847	0	0
LENNOX INTL INC	COM	526107107	152	653	SH	SOLE	5	653	0	0
LENNOX INTL INC	COM	526107107	3,743	15,342	SH	SOLE	6	15,342	0	0
LEXINGTON REALTY TRUST	COM	529043101	320	30,378	SH	DFND	5	30,378	0	0
LEXINGTON REALTY TRUST	COM	529043101	132	11,891	SH	SOLE	5	11,891	0	0
LEXINGTON REALTY TRUST	COM	529043101	624	58,788	SH	SOLE	6	58,788	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	77	621	SH	SOLE	6	621	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	212	1,738	SH	SOLE	5	1,738	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	27	217	SH	SOLE	5	217	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	1,517	12,060	SH	SOLE	6	12,060	0	0
LIBERTY MEDIA CORP	DEB 3.750% 2/1	530715AL5	635	920,278	SH	SOLE	6	920,278	0	0
LIBERTY OILFIELD SVCS INC	COM CL A	53115L104	595	53,550	SH	SOLE	6	53,550	0	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	10	281	SH	SOLE	5	281	0	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	737	15,256	SH	SOLE	6	15,256	0	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	37	761	SH	SOLE	6	761	0	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	321	8,792	SH	SOLE	5	8,792	0	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	583	17,828	SH	SOLE	5	17,828	0	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	2,358	51,305	SH	SOLE	6	51,305	0	0
LIBERTY MEDIA CORP DEL	COM C BRAVES GRP	531229888	216	12,577	SH	SOLE	5	12,577	0	0
LIBERTY MEDIA CORP DEL	NOTE 1.375%10/1	531229AB8	283	210,000	SH	SOLE	6	210,000	0	0
LIBERTY MEDIA CORP DEL	NOTE 1.000% 1/3	531229AF9	213	160,000	SH	SOLE	6	160,000	0	0
LIBERTY TRIPADVISOR HLDGS IN	COM SER A	531465102	1	238	SH	SOLE	5	238	0	0
LIBERTY TRIPADVISOR HLDGS IN	COM SER A	531465102	12,160	1,654,415	SH	SOLE	6	1,654,415	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	386	3,479	SH	SOLE	5	3,479	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	2,208	21,174	SH	SOLE	6	21,174	0	0
LIFEVANTAGE CORP	COM NEW	53222K205	1	384	SH	SOLE	5	384	0	0
LIFEVANTAGE CORP	COM NEW	53222K205	272	17,412	SH	SOLE	6	17,412	0	0
LIFE STORAGE INC	COM	53223X107	118	1,209	SH	SOLE	5	1,209	0	0
LIFE STORAGE INC	COM	53223X107	18,843	174,019	SH	SOLE	6	174,019	0	0
LILLY ELI & CO	COM	532457108	1,082	6,591	SH	DFND	5	6,591	0	0
LILLY ELI & CO	COM	532457108	8,943	55,401	SH	SOLE	5	55,401	0	0

LILLY ELI & CO	COM	532457108	48,567	369,526	SH	SOLE	6	369,526	0	0
LIMELIGHT NETWORKS INC	COM	53261M104	172	23,400	SH	DFND	5	23,400	0	0
LIMELIGHT NETWORKS INC	COM	53261M104	547	74,369	SH	DFND	3	74,369	0	0
LIMELIGHT NETWORKS INC	COM	53261M104	231	38,657	SH	SOLE	5	38,657	0	0
LIMELIGHT NETWORKS INC	COM	53261M104	1,441	353,079	SH	SOLE	6	353,079	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	27	324	SH	SOLE	5	324	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	1,997	20,640	SH	SOLE	6	20,640	0	0
LINCOLN NATL CORP IND	COM	534187109	92	1,564	SH	SOLE	6	1,564	0	0
LINCOLN NATL CORP IND	COM	534187109	932	27,132	SH	SOLE	5	27,132	0	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	355	51,938	SH	SOLE	5	51,938	0	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	1,424	143,384	SH	SOLE	6	143,384	0	0
LIQUIDITY SERVICES INC	COM	53635B107	942	158,002	SH	SOLE	6	158,002	0	0
LITHIA MTRS INC	CL A	536797103	71	466	SH	DFND	5	466	0	0
LITHIA MTRS INC	CL A	536797103	305	2,010	SH	SOLE	5	2,010	0	0
LITHIA MTRS INC	CL A	536797103	10,301	70,074	SH	SOLE	6	70,074	0	0
LITTELFUSE INC	COM	537008104	124	715	SH	SOLE	5	715	0	0
LITTELFUSE INC	COM	537008104	3,529	18,449	SH	SOLE	6	18,449	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	170	8,384	SH	SOLE	5	8,384	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	10,904	152,569	SH	SOLE	6	152,569	0	0
LIVE NATION ENTERTAINMENT IN	NOTE 2.500% 3/1	538034AQ2	49	40,000	SH	SOLE	6	40,000	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	449	23,610	SH	SOLE	6	23,610	0	0
LIVEPERSON INC	COM	538146101	335	8,992	SH	SOLE	5	8,992	0	0
LIVEPERSON INC	COM	538146101	1,047	28,297	SH	SOLE	6	28,297	0	0
LIVENT CORP	COM	53814L108	95	19,126	SH	SOLE	5	19,126	0	0
LIVENT CORP	COM	53814L108	1,503	175,751	SH	SOLE	6	175,751	0	0
LIVERAMP HLDGS INC	COM	53815P108	54,798	1,139,957	SH	SOLE	6	1,139,957	0	0
LIVONGO HEALTH INC	COM	539183103	644	8,563	SH	DFND	3	8,563	0	0
LLOYDS BANKING GROUP PLC	SPONSORED ADR	539439109	74	49,389	SH	SOLE	5	49,389	0	0
LOCKHEED MARTIN CORP	COM	539830109	3,695	10,126	SH	DFND	5	10,126	0	0
LOCKHEED MARTIN CORP	COM	539830109	9,168	25,138	SH	SOLE	5	25,138	0	0
LOCKHEED MARTIN CORP	COM	539830109	15,688	40,290	SH	SOLE	6	40,290	0	0
LOEWS CORP	COM	540424108	1,043	30,428	SH	DFND	5	30,428	0	0
LOEWS CORP	COM	540424108	6	818	SH	SOLE	5	818	0	0
LOEWS CORP	COM	540424108	1,348	25,672	SH	SOLE	6	25,672	0	0
LOGMEIN INC	COM	54142L109	0	5	SH	SOLE	5	5	0	0
LOGMEIN INC	COM	54142L109	2,085	24,319	SH	SOLE	6	24,319	0	0
LONESTAR RES US INC	CL A VTG	54240F103	446	170,811	SH	SOLE	6	170,811	0	0
LOUISIANA PAC CORP	COM	546347105	2,321	78,241	SH	SOLE	6	78,241	0	0
LOWES COS INC	COM	548661107	18,633	138,643	SH	SOLE	5	138,643	0	0
LOWES COS INC	COM	548661107	170,598	1,424,503	SH	SOLE	6	1,424,503	0	0
LULULEMON ATHLETICA INC	COM	550021109	2,913	9,337	SH	DFND	5	9,337	0	0
LULULEMON ATHLETICA INC	COM	550021109	4,897	15,228	SH	SOLE	5	15,228	0	0
LULULEMON ATHLETICA INC	COM	550021109	20,545	88,683	SH	SOLE	6	88,683	0	0
LUMENTUM HLDGS INC	COM	55024U109	168	2,072	SH	SOLE	5	2,072	0	0
LUMENTUM HLDGS INC	COM	55024U109	5,748	72,485	SH	SOLE	6	72,485	0	0
LUMENTUM HLDGS INC	NOTE 0.250% 3/1	55024UAB5	547	375,000	SH	SOLE	6	375,000	0	0
LUMINEX CORP DEL	COM	55027E102	307	10,105	SH	SOLE	5	10,105	0	0

LUMINEX CORP DEL	COM	55027E102	2,067	89,237	SH	SOLE	6	89,237	0	0
LUTHER BURBANK CORP	COM	550550107	220	19,110	SH	SOLE	6	19,110	0	0
LYFT INC	CL A COM	55087P104	116	3,508	SH	SOLE	5	3,508	0	0
LYFT INC	CL A COM	55087P104	1,235	28,717	SH	SOLE	6	28,717	0	0
M & T BK CORP	COM	55261F104	131	1,281	SH	SOLE	5	1,281	0	0
M & T BK CORP	COM	55261F104	5,899	34,754	SH	SOLE	6	34,754	0	0
MBIA INC	COM	55262C100	731	78,565	SH	SOLE	6	78,565	0	0
M D C HLDGS INC	COM	552676108	149	4,170	SH	SOLE	5	4,170	0	0
M D C HLDGS INC	COM	552676108	464	12,152	SH	SOLE	6	12,152	0	0
MDU RES GROUP INC	COM	552690109	901	40,636	SH	DFND	5	40,636	0	0
MDU RES GROUP INC	COM	552690109	29	972	SH	SOLE	6	972	0	0
MDU RES GROUP INC	COM	552690109	1,654	72,379	SH	SOLE	5	72,379	0	0
MDC PARTNERS INC	CL A SUB VTG	552697104	96	34,643	SH	SOLE	6	34,643	0	0
MGIC INVT CORP WIS	COM	552848103	346	42,257	SH	DFND	5	42,257	0	0
MGIC INVT CORP WIS	COM	552848103	1,586	111,943	SH	SOLE	6	111,943	0	0
MGIC INVT CORP WIS	COM	552848103	1,227	147,083	SH	SOLE	5	147,083	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	81	4,815	SH	SOLE	5	4,815	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	2,173	65,328	SH	SOLE	6	65,328	0	0
NEW YORK TIMES CO	CL A	650111107	4,033	96,530	SH	SOLE	5	96,530	0	0
NEW YORK TIMES CO	CL A	650111107	61,241	1,903,671	SH	SOLE	6	1,903,671	0	0
NEWELL BRANDS INC	COM	651229106	63	3,591	SH	SOLE	5	3,591	0	0
NEWELL BRANDS INC	COM	651229106	5,032	261,796	SH	SOLE	6	261,796	0	0
NEWMARKET CORP	COM	651587107	1,300	3,245	SH	DFND	5	3,245	0	0
NEWMARKET CORP	COM	651587107	198	738	SH	SOLE	5	738	0	0
NEWMARKET CORP	COM	651587107	5,923	12,175	SH	SOLE	6	12,175	0	0
NEWMARK GROUP INC	CL A	65158N102	78	16,102	SH	DFND	5	16,102	0	0
NEWMARK GROUP INC	CL A	65158N102	39	8,339	SH	SOLE	5	8,339	0	0
NEWMARK GROUP INC	CL A	65158N102	755	56,080	SH	SOLE	6	56,080	0	0
NEWMONT CORP	COM	651639106	1,105	17,900	SH	DFND	5	17,900	0	0
NEWMONT CORP	COM	651639106	2,054	33,786	SH	SOLE	5	33,786	0	0
NEWMONT CORP	COM	651639106	1,925	44,299	SH	SOLE	6	44,299	0	0
NEWPARK RES INC	COM PAR \$.01NEW	651718504	366	58,300	SH	SOLE	6	58,300	0	0
NEWPARK RES INC	NOTE 4.000%12/0	651718AE8	123	120,000	SH	SOLE	6	120,000	0	0
NEWS CORP NEW	CL A	65249B109	1,671	140,918	SH	DFND	5	140,918	0	0
NEWS CORP NEW	CL A	65249B109	365	30,919	SH	SOLE	5	30,919	0	0
NEWS CORP NEW	CL A	65249B109	5,928	419,225	SH	SOLE	6	419,225	0	0
NEWS CORP NEW	CL B	65249B208	557	46,620	SH	DFND	5	46,620	0	0
NEWS CORP NEW	CL B	65249B208	6	497	SH	SOLE	5	497	0	0
NEWS CORP NEW	CL B	65249B208	680	46,836	SH	SOLE	6	46,836	0	0
NEXTIER OILFIELD SOLUTIONS	COM	65290C105	4,229	631,252	SH	SOLE	6	631,252	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	619	6,980	SH	SOLE	5	6,980	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	3,561	30,369	SH	SOLE	6	30,369	0	0
NEXTERA ENERGY INC	COM	65339F101	11,170	46,507	SH	DFND	1	46,507	0	0
NEXTERA ENERGY INC	COM	65339F101	9,011	37,559	SH	SOLE	5	37,559	0	0
NEXTERA ENERGY INC	COM	65339F101	83,628	345,343	SH	SOLE	6	345,343	0	0
NEXTERA ENERGY PARTNERS LP	COM UNIT PART IN	65341B106	393	7,471	SH	SOLE	6	7,471	0	0

NEXPOINT RESIDENTIAL TR INC	COM	65341D102	91	2,363	SH	SOLE	5	2,363	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	2,550	56,659	SH	SOLE	6	56,659	0	0
NEXTGEN HEALTHCARE INC	COM	65343C102	7	1,069	SH	SOLE	5	1,069	0	0
NEXTGEN HEALTHCARE INC	COM	65343C102	749	46,594	SH	SOLE	6	46,594	0	0
NICE LTD	SPONSORED ADR	653656108	802	4,277	SH	SOLE	5	4,277	0	0
NICE LTD	SPONSORED ADR	653656108	21,427	138,108	SH	SOLE	6	138,108	0	0
NICE SYS INC	NOTE 1.250% 1/1	65366HAB9	543	285,000	SH	SOLE	6	285,000	0	0
NIKE INC	CL B	654106103	2,196	22,401	SH	DFND	5	22,401	0	0
NIKE INC	CL B	654106103	10,674	109,386	SH	SOLE	5	109,386	0	0
NIKE INC	CL B	654106103	83,829	827,448	SH	SOLE	6	827,448	0	0
NINE ENERGY SERVICE INC	COM	65441V101	149	19,100	SH	SOLE	6	19,100	0	0
NISOURCE INC	COM	65473P105	87	3,802	SH	SOLE	5	3,802	0	0
NISOURCE INC	COM	65473P105	1,625	58,364	SH	SOLE	6	58,364	0	0
NOKIA CORP	SPONSORED ADR	654902204	24	5,521	SH	SOLE	5	5,521	0	0
NOKIA CORP	SPONSORED ADR	654902204	3,061	825,072	SH	SOLE	6	825,072	0	0
NOBLE ENERGY INC	COM	655044105	54	6,005	SH	SOLE	5	6,005	0	0
NOBLE ENERGY INC	COM	655044105	6,171	248,417	SH	SOLE	6	248,417	0	0
NOBLE MIDSTREAM PARTNERS LP	COM UNIT REPST	65506L105	382	14,400	SH	SOLE	6	14,400	0	0
NOMURA HLDGS INC	SPONSORED ADR	65535H208	67	15,063	SH	SOLE	5	15,063	0	0
NORDSON CORP	COM	655663102	1,254	6,224	SH	SOLE	5	6,224	0	0
NORDSON CORP	COM	655663102	9,427	57,893	SH	SOLE	6	57,893	0	0
NORDSTROM INC	COM	655664100	3	172	SH	SOLE	5	172	0	0
NORDSTROM INC	COM	655664100	425	10,382	SH	SOLE	6	10,382	0	0
NORFOLK SOUTHERN CORP	COM	655844108	2,706	15,428	SH	SOLE	5	15,428	0	0
NORFOLK SOUTHERN CORP	COM	655844108	10,434	53,748	SH	SOLE	6	53,748	0	0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	20	662	SH	SOLE	5	662	0	0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	686	11,435	SH	SOLE	6	11,435	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	80	2,441	SH	DFND	8	2,441	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	774	23,476	SH	SOLE	5	23,476	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	3,939	66,793	SH	SOLE	6	66,793	0	0
ROYAL GOLD INC	COM	780287108	39	323	SH	SOLE	6	323	0	0
ROYAL GOLD INC	COM	780287108	3,805	30,873	SH	SOLE	5	30,873	0	0
RUBICON PROJ INC	COM	78112V102	701	105,133	SH	DFND	5	105,133	0	0
RUBICON PROJ INC	COM	78112V102	684	83,789	SH	SOLE	6	83,789	0	0
RUSH ENTERPRISES INC	CL A	781846209	495	10,642	SH	SOLE	6	10,642	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADS	783513203	3,614	54,613	SH	SOLE	5	54,613	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADS	783513203	45,528	519,666	SH	SOLE	6	519,666	0	0
RYDER SYS INC	COM	783549108	229	5,936	SH	SOLE	5	5,936	0	0
RYDER SYS INC	COM	783549108	3,616	66,579	SH	SOLE	6	66,579	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	391	11,287	SH	DFND	3	11,287	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	10	728	SH	SOLE	5	728	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	10,852	125,224	SH	SOLE	6	125,224	0	0
S&P GLOBAL INC	COM	78409V104	4,934	14,976	SH	DFND	5	14,976	0	0
S&P GLOBAL INC	COM	78409V104	10,175	30,105	SH	SOLE	5	30,105	0	0
S&P GLOBAL INC	COM	78409V104	30,264	110,836	SH	SOLE	6	110,836	0	0

SBA COMMUNICATIONS CORP NEW	CL A	78410G104	7,459	25,222	SH	SOLE	5	25,222	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	23,239	96,431	SH	SOLE	6	96,431	0	0
SEI INVTS CO	COM	784117103	166,246	3,023,758	SH	SOLE	5	3,023,758	0	0
SJW GROUP	COM	784305104	358	5,039	SH	SOLE	6	5,039	0	0
SK TELECOM LTD	SPONSORED ADR	78440P108	2,375	118,906	SH	SOLE	5	118,906	0	0
SK TELECOM LTD	SPONSORED ADR	78440P108	11,521	498,510	SH	SOLE	6	498,510	0	0
SL GREEN RLTY CORP	COM	78440X101	1,065	21,483	SH	SOLE	5	21,483	0	0
SL GREEN RLTY CORP	COM	78440X101	7,802	84,914	SH	SOLE	6	84,914	0	0
SLM CORP	COM	78442P106	1,647	234,324	SH	DFND	5	234,324	0	0
SLM CORP	COM	78442P106	79	14,043	SH	SOLE	5	14,043	0	0
SLM CORP	COM	78442P106	362	40,617	SH	SOLE	6	40,617	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	71	221	SH	SOLE	6	221	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	14,350	46,541	SH	SOLE	5	46,541	0	0
SPX CORP	COM	784635104	361	8,761	SH	DFND	5	8,761	0	0
SPX CORP	COM	784635104	12,304	241,818	SH	SOLE	6	241,818	0	0
SPS COMMERCE INC	COM	78463M107	499	6,641	SH	DFND	5	6,641	0	0
SPS COMMERCE INC	COM	78463M107	608	8,092	SH	DFND	3	8,092	0	0
SPS COMMERCE INC	COM	78463M107	166	2,202	SH	SOLE	5	2,202	0	0
SPS COMMERCE INC	COM	78463M107	12,677	228,743	SH	SOLE	6	228,743	0	0
SPDR GOLD TR	GOLD SHS	78463V107	1,720	10,276	SH	SOLE	5	10,276	0	0
SPDR GOLD TR	GOLD SHS	78463V107	28,434	198,975	SH	SOLE	6	198,975	0	0
SPDR SER TR	NUVEEN BBG BRCLY	78464A284	64,530	1,144,974	SH	SOLE	5	1,144,974	0	0
SPDR SER TR	BLOMBRG BRC EMRG	78464A391	522	20,057	SH	SOLE	5	20,057	0	0
SPDR SER TR	S&P HOMEBUILD	78464A888	11,847	260,318	SH	SOLE	6	260,318	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	767	13,578	SH	DFND	5	13,578	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	53	1,016	SH	SOLE	5	1,016	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	3,814	62,114	SH	SOLE	6	62,114	0	0
SSGA ACTIVE ETF TR	BLKSTN GSOSRLN	78467V608	1,219	28,033	SH	SOLE	5	28,033	0	0
SPDR S&P MIDCAP 400 ETF TR	UTSER1 S&PDCRP	78467Y107	548	1,689	SH	SOLE	5	1,689	0	0
SPDR SER TR	BLOOMBERG BRCLYS	78468R622	10,625	97,000	SH	SOLE	6	97,000	0	0
SPDR SER TR	BLOOMBERG BRCLYS	78468R622	276,066	2,726,287	SH	SOLE	5	2,726,287	0	0
SPDR SER TR	SPDR BLOOMBERG	78468R663	90,768	991,579	SH	SOLE	5	991,579	0	0
SPDR SER TR	NUVEEN BLMBRG SR	78468R739	13,586	272,575	SH	SOLE	5	272,575	0	0
SPDR SER TR	SPDR S&P 500 ETF	78468R796	827	10,831	SH	SOLE	5	10,831	0	0
SPDR SER TR	PORTFOLIO S&P600	78468R853	603	22,627	SH	SOLE	5	22,627	0	0
SP PLUS CORP	COM	78469C103	8,426	198,584	SH	SOLE	6	198,584	0	0
SVB FINANCIAL GROUP	COM	78486Q101	142	657	SH	SOLE	5	657	0	0
SVB FINANCIAL GROUP	COM	78486Q101	7,903	31,481	SH	SOLE	6	31,481	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	103	6,446	SH	SOLE	5	6,446	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	4,055	190,019	SH	SOLE	6	190,019	0	0

SABRE CORP	COM	78573M104	4,999	222,780	SH	SOLE	6	222,780	0	0
SAGE THERAPEUTICS INC	COM	78667J108	1	24	SH	SOLE	5	24	0	0
SAGE THERAPEUTICS INC	COM	78667J108	2,291	31,741	SH	SOLE	6	31,741	0	0
SAIA INC	COM	78709Y105	58	520	SH	DFND	5	520	0	0
SAIA INC	COM	78709Y105	533	4,793	SH	DFND	3	4,793	0	0
SAIA INC	COM	78709Y105	32	244	SH	SOLE	5	244	0	0
SAIA INC	COM	78709Y105	3,299	35,431	SH	SOLE	6	35,431	0	0
SAILPOINT TECHNLOGIES HLDGS I	COM	78781P105	18,569	786,828	SH	SOLE	6	786,828	0	0
SALESFORCE COM INC	COM	79466L302	7,734	40,569	SH	SOLE	5	40,569	0	0
SALESFORCE COM INC	COM	79466L302	118,965	731,463	SH	SOLE	6	731,463	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	2,193	120,145	SH	SOLE	6	120,145	0	0
SANDERSON FARMS INC	COM	800013104	164	1,385	SH	SOLE	5	1,385	0	0
SANDERSON FARMS INC	COM	800013104	1,102	6,253	SH	SOLE	6	6,253	0	0
SANDY SPRING BANCORP INC	COM	800363103	489	12,916	SH	SOLE	6	12,916	0	0
SANGAMO THERAPEUTICS INC	COM	800677106	267	31,904	SH	SOLE	6	31,904	0	0
SANGAMO THERAPEUTICS INC	COM	800677106	648	66,288	SH	SOLE	5	66,288	0	0
SANMINA CORPORATION	COM	801056102	541	15,799	SH	SOLE	6	15,799	0	0
SANOFI	SPONSORED ADR	80105N105	2,787	52,355	SH	SOLE	5	52,355	0	0
SANOFI	SPONSORED ADR	80105N105	17,690	352,397	SH	SOLE	6	352,397	0	0
SAP SE	SPON ADR	803054204	7,770	55,324	SH	SOLE	5	55,324	0	0
SAP SE	SPON ADR	803054204	23,669	176,649	SH	SOLE	6	176,649	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	0	2	SH	SOLE	5	2	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	5,244	40,642	SH	SOLE	6	40,642	0	0
SCANSOURCE INC	COM	806037107	1,097	29,698	SH	SOLE	6	29,698	0	0
HENRY SCHEIN INC	COM	806407102	204	3,500	SH	DFND	5	3,500	0	0
HENRY SCHEIN INC	COM	806407102	54	946	SH	SOLE	5	946	0	0
HENRY SCHEIN INC	COM	806407102	3,497	52,406	SH	SOLE	6	52,406	0	0
SCHLUMBERGER LTD	COM	806857108	35	2,863	SH	SOLE	5	2,863	0	0
SCHLUMBERGER LTD	COM	806857108	21,241	528,390	SH	SOLE	6	528,390	0	0
SCHNITZER STL INDS	CL A	806882106	0	3	SH	SOLE	5	3	0	0
SCHNITZER STL INDS	CL A	806882106	260	11,978	SH	SOLE	6	11,978	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	412	16,703	SH	DFND	5	16,703	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	1,295	59,343	SH	SOLE	6	59,343	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	2,369	95,925	SH	SOLE	5	95,925	0	0
SCHOLASTIC CORP	COM	807066105	251	8,369	SH	DFND	5	8,369	0	0
SCHOLASTIC CORP	COM	807066105	248	7,522	SH	SOLE	5	7,522	0	0
SCHWAB CHARLES CORP	COM	808513105	938	27,901	SH	SOLE	5	27,901	0	0
SCHWAB CHARLES CORP	COM	808513105	41,105	864,281	SH	SOLE	6	864,281	0	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	1,353,107	18,260,643	SH	SOLE	5	18,260,643	0	0
SCHWAB STRATEGIC TR	US LCAP GR ETF	808524300	81,067	797,980	SH	SOLE	5	797,980	0	0
SCHWAB STRATEGIC TR	US LCAP VA ETF	808524409	67,498	1,346,526	SH	SOLE	5	1,346,526	0	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	273,000	4,178,378	SH	SOLE	5	4,178,378	0	0
SCHWAB STRATEGIC TR	US DIVIDEND EQ	808524797	502	9,735	SH	SOLE	5	9,735	0	0
SCHWAB STRATEGIC TR	SHT TM US TRES	808524862	235,702	4,565,275	SH	SOLE	5	4,565,275	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	124	1,600	SH	DFND	5	1,600	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	241	2,764	SH	SOLE	6	2,764	0	0

SCIENTIFIC GAMES CORP	COM	80874P109	359	13,415	SH	SOLE	6	13,415	0	0
SCIPLAY CORP	CL A	809087109	130	10,609	SH	SOLE	6	10,609	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	434	3,225	SH	DFND	5	3,225	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	529	3,931	SH	DFND	3	3,931	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	46	341	SH	SOLE	5	341	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	16,381	154,280	SH	SOLE	6	154,280	0	0
SCRIPPS E W CO OHIO	CL A NEW	811054402	414	26,355	SH	SOLE	6	26,355	0	0
SCULPTOR CAP MGMT	COM CL A	811246107	230	10,385	SH	SOLE	6	10,385	0	0
V F CORP	COM	918204108	66	1,086	SH	SOLE	5	1,086	0	0
V F CORP	COM	918204108	26,670	267,609	SH	SOLE	6	267,609	0	0
VEON LTD	SPONSORED ADR	91822M106	1,493	590,155	SH	SOLE	6	590,155	0	0
VAIL RESORTS INC	COM	91879Q109	1,899	10,427	SH	DFND	5	10,427	0	0
VAIL RESORTS INC	COM	91879Q109	111	608	SH	SOLE	5	608	0	0
VAIL RESORTS INC	COM	91879Q109	2,206	9,198	SH	SOLE	6	9,198	0	0
VALE S A	SPONSORED ADS	91912E105	23,520	1,781,784	SH	SOLE	6	1,781,784	0	0
VALERO ENERGY CORP	COM	91913Y100	2,073	37,820	SH	SOLE	5	37,820	0	0
VALERO ENERGY CORP	COM	91913Y100	4,188	44,722	SH	SOLE	6	44,722	0	0
VALLEY NATL BANCORP	COM	919794107	4	469	SH	SOLE	5	469	0	0
VALLEY NATL BANCORP	COM	919794107	2,678	233,859	SH	SOLE	6	233,859	0	0
VALMONT INDS INC	COM	920253101	212	1,916	SH	SOLE	5	1,916	0	0
VALMONT INDS INC	COM	920253101	1,956	13,057	SH	SOLE	6	13,057	0	0
VALVOLINE INC	COM	92047W101	1,272	65,605	SH	SOLE	5	65,605	0	0
VALVOLINE INC	COM	92047W101	2,042	95,382	SH	SOLE	6	95,382	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	0	282	SH	SOLE	5	282	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	3,202	195,124	SH	SOLE	6	195,124	0	0
VANECK VECTORS ETF TR	JR GOLD MINERS E	92189F791	287	5,792	SH	SOLE	5	5,792	0	0
VANECK VECTORS ETF TR	JP MORGAN MKTS	92189H300	185,768	6,034,007	SH	SOLE	5	6,034,007	0	0
VANECK VECTORS ETF TR	HIGH YLD MUN ETF	92189H409	126,558	2,134,021	SH	SOLE	5	2,134,021	0	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	1,027,445	11,628,970	SH	SOLE	5	11,628,970	0	0
VANGUARD TAX-MANAGED FDS	FTSE DEV MKT ETF	921943858	568	12,890	SH	SOLE	6	12,890	0	0
VANGUARD TAX-MANAGED FDS	FTSE DEV MKT ETF	921943858	1,031,985	26,600,694	SH	SOLE	5	26,600,694	0	0
VANGUARD WHITEHALL FDS	HIGH DIV YLD	921946406	3,693	46,843	SH	SOLE	5	46,843	0	0
VANGUARD MALVERN FDS	STRM INFPROIDX	922020805	252,774	5,034,203	SH	SOLE	5	5,034,203	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	291,320	7,350,803	SH	SOLE	5	7,350,803	0	0
VANGUARD WORLD FDS	HEALTH CAR ETF	92204A504	289	1,500	SH	SOLE	5	1,500	0	0
VANGUARD SCOTTSDALE FDS	MORTG-BACK SEC	92206C771	7,926	145,713	SH	SOLE	5	145,713	0	0
VAPOTHERM INC	COM	922107107	706	17,227	SH	DFND	3	17,227	0	0
VAPOTHERM INC	COM	922107107	201	4,880	SH	SOLE	5	4,880	0	0
VAREX IMAGING CORP	COM	92214X106	78	2,603	SH	SOLE	6	2,603	0	0
VAREX IMAGING CORP	COM	92214X106	257	16,940	SH	SOLE	5	16,940	0	0
VARIAN MED SYS INC	COM	92220P105	2,470	20,158	SH	DFND	5	20,158	0	0
VARIAN MED SYS INC	COM	92220P105	1,454	12,350	SH	SOLE	5	12,350	0	0

VARIAN MED SYS INC	COM	92220P105	7,651	53,874	SH	SOLE	6	53,874	0	0
VARONIS SYS INC	COM	922280102	1,170	13,324	SH	SOLE	5	13,324	0	0
VARONIS SYS INC	COM	922280102	30,127	387,690	SH	SOLE	6	387,690	0	0
VECTOR GROUP LTD	COM	92240M108	243	24,198	SH	DFND	5	24,198	0	0
VECTOR GROUP LTD	COM	92240M108	0	7	SH	SOLE	5	7	0	0
VECTRUS INC	COM	92242T101	340	6,914	SH	DFND	5	6,914	0	0
VECTRUS INC	COM	92242T101	6	114	SH	SOLE	5	114	0	0
VECTRUS INC	COM	92242T101	1,976	38,540	SH	SOLE	6	38,540	0	0
VEEVA SYS INC	CL A COM	922475108	1,137	4,849	SH	DFND	5	4,849	0	0
VEEVA SYS INC	CL A COM	922475108	357	1,524	SH	SOLE	5	1,524	0	0
VEEVA SYS INC	CL A COM	922475108	115,248	819,340	SH	SOLE	6	819,340	0	0
VENTAS INC	COM	92276F100	210	5,640	SH	SOLE	5	5,640	0	0
VENTAS INC	COM	92276F100	2,405	41,650	SH	SOLE	6	41,650	0	0
VANGUARD MUN BD FDS	TAX EXEMPT BD	922907746	86,018	1,588,898	SH	SOLE	5	1,588,898	0	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	69,094	345,707	SH	SOLE	5	345,707	0	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	52,570	490,763	SH	SOLE	5	490,763	0	0
VANGUARD INDEX FDS	LARGE CAP ETF	922908637	1,071	7,491	SH	SOLE	5	7,491	0	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	273,310	1,352,588	SH	SOLE	5	1,352,588	0	0
VANGUARD INDEX FDS	VALUE ETF	922908744	235,660	2,366,984	SH	SOLE	5	2,366,984	0	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	1,998	13,704	SH	SOLE	5	13,704	0	0
VERA BRADLEY INC	COM	92335C106	2,036	172,546	SH	SOLE	6	172,546	0	0
VERACYTE INC	COM	92337F107	39	1,483	SH	SOLE	5	1,483	0	0
VERACYTE INC	COM	92337F107	751	26,894	SH	SOLE	6	26,894	0	0
VEREIT INC	COM	92339V100	1,139	171,732	SH	SOLE	5	171,732	0	0
VEREIT INC	COM	92339V100	33,768	3,654,588	SH	SOLE	6	3,654,588	0	0
VERISIGN INC	COM	92343E102	2,993	14,469	SH	DFND	5	14,469	0	0
VERISIGN INC	COM	92343E102	252	1,206	SH	SOLE	5	1,206	0	0
VERISIGN INC	COM	92343E102	9,668	50,176	SH	SOLE	6	50,176	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	6,411	116,284	SH	DFND	1	116,284	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	7,634	138,466	SH	DFND	5	138,466	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	15,613	282,907	SH	SOLE	5	282,907	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	40,912	666,313	SH	SOLE	6	666,313	0	0
VERINT SYS INC	COM	92343X100	385	8,566	SH	SOLE	5	8,566	0	0
VERINT SYS INC	COM	92343X100	5,826	105,239	SH	SOLE	6	105,239	0	0
VERINT SYS INC	NOTE 1.500% 6/0	92343XAA8	387	360,000	SH	SOLE	6	360,000	0	0
VERITEX HLDGS INC	COM	923451108	4,585	157,391	SH	SOLE	6	157,391	0	0
VERISK ANALYTICS INC	COM	92345Y106	1,982	11,555	SH	SOLE	5	11,555	0	0
VERISK ANALYTICS INC	COM	92345Y106	12,598	84,359	SH	SOLE	6	84,359	0	0
VERICEL CORP	COM	92346J108	30	1,970	SH	SOLE	5	1,970	0	0
VERICEL CORP	COM	92346J108	150	8,622	SH	SOLE	6	8,622	0	0
VERRA MOBILITY CORP	COM	92511U102	266	25,900	SH	DFND	5	25,900	0	0
VERRA MOBILITY CORP	COM	92511U102	912	65,216	SH	SOLE	6	65,216	0	0
VERSO CORP	CL A	92531L207	786	43,604	SH	SOLE	6	43,604	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	4,722	16,266	SH	DFND	5	16,266	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	6,214	21,652	SH	SOLE	5	21,652	0	0

VERTEX PHARMACEUTICALS INC	COM	92532F100	21,017	95,990	SH	SOLE	6	95,990	0	0
VIAVI SOLUTIONS INC	COM	925550105	655	51,390	SH	SOLE	5	51,390	0	0
VIAVI SOLUTIONS INC	COM	925550105	11,753	783,515	SH	SOLE	6	783,515	0	0
VIAVI SOLUTIONS INC	NOTE 1.000% 3/0	925550AB1	354	275,000	SH	SOLE	6	275,000	0	0
VIACOMCBS INC	CL B	92556H206	608	31,035	SH	SOLE	5	31,035	0	0
VIACOMCBS INC	CL B	92556H206	4,210	100,320	SH	SOLE	6	100,320	0	0
VICI PPTYS INC	COM	925652109	22	1,107	SH	SOLE	5	1,107	0	0
VICI PPTYS INC	COM	925652109	45,347	1,774,827	SH	SOLE	6	1,774,827	0	0
VICOR CORP	COM	925815102	583	8,108	SH	DFND	3	8,108	0	0
VICOR CORP	COM	925815102	357	4,702	SH	SOLE	5	4,702	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	7	422	SH	DFND	5	422	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	617	29,444	SH	SOLE	6	29,444	0	0
VIEWRAY INC	COM	92672L107	45	20,184	SH	SOLE	5	20,184	0	0
VIEWRAY INC	COM	92672L107	1,305	309,281	SH	SOLE	6	309,281	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	31	1,127	SH	DFND	5	1,127	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	0	1	SH	SOLE	5	1	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	234	10,082	SH	SOLE	6	10,082	0	0
VIPER ENERGY PARTNERS LP	COM UNT RP INT	92763M105	24	2,850	SH	SOLE	5	2,850	0	0
VIPER ENERGY PARTNERS LP	COM UNT RP INT	92763M105	811	32,869	SH	SOLE	6	32,869	0	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	149	7,477	SH	DFND	8	7,477	0	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	178	8,927	SH	DFND	5	8,927	0	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	22	1,099	SH	SOLE	5	1,099	0	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	10,297	726,651	SH	SOLE	6	726,651	0	0
VIRNETX HLDG CORP	COM	92823T108	81	12,400	SH	DFND	5	12,400	0	0
VIRTU FINL INC	CL A	928254101	244	10,350	SH	DFND	5	10,350	0	0
VIRTU FINL INC	CL A	928254101	2,324	95,247	SH	SOLE	5	95,247	0	0
VIRTU FINL INC	CL A	928254101	4,942	309,066	SH	SOLE	6	309,066	0	0
VISA INC	COM CL A	92826C839	9,521	49,290	SH	DFND	5	49,290	0	0
VISA INC	COM CL A	92826C839	24,913	128,798	SH	SOLE	5	128,798	0	0
VISA INC	COM CL A	92826C839	228,761	1,217,464	SH	SOLE	6	1,217,464	0	0
VIRTUSA CORP	COM	92827P102	246	7,330	SH	SOLE	5	7,330	0	0
VIRTUSA CORP	COM	92827P102	1,735	38,273	SH	SOLE	6	38,273	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	1,965	16,146	SH	SOLE	6	16,146	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	2,624	123,244	SH	SOLE	6	123,244	0	0
VISHAY PRECISION GROUP INC	COM	92835K103	339	9,972	SH	SOLE	6	9,972	0	0
VISTA OUTDOOR INC	COM	928377100	152	10,416	SH	SOLE	5	10,416	0	0
VISTEON CORP	COM NEW	92839U206	119	1,735	SH	SOLE	5	1,735	0	0
VISTEON CORP	COM NEW	92839U206	4,463	51,541	SH	SOLE	6	51,541	0	0
VISTRA ENERGY CORP	COM	92840M102	1,737	93,297	SH	DFND	5	93,297	0	0
VISTRA ENERGY CORP	COM	92840M102	75	3,274	SH	SOLE	6	3,274	0	0
VISTRA ENERGY CORP	COM	92840M102	1,374	70,273	SH	SOLE	5	70,273	0	0
VOCERA COMMUNICATIONS INC	COM	92857F107	249	10,766	SH	SOLE	5	10,766	0	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	3,543	223,556	SH	SOLE	5	223,556	0	0
VONAGE HLDGS CORP	COM	92886T201	785	77,999	SH	DFND	5	77,999	0	0

VONAGE HLDGS CORP	COM	92886T201	163	16,441	SH	SOLE	5	16,441	0	0
VONAGE HLDGS CORP	COM	92886T201	4,730	638,262	SH	SOLE	6	638,262	0	0
VORNADO RLTY TR	SH BEN INT	929042109	14	354	SH	SOLE	5	354	0	0
VORNADO RLTY TR	SH BEN INT	929042109	2,749	41,336	SH	SOLE	6	41,336	0	0
VOYA FINANCIAL INC	COM	929089100	2,451	52,542	SH	DFND	5	52,542	0	0
VOYA FINANCIAL INC	COM	929089100	1,633	34,247	SH	SOLE	5	34,247	0	0
VOYA FINANCIAL INC	COM	929089100	2,786	45,693	SH	SOLE	6	45,693	0	0
VULCAN MATLS CO	COM	929160109	1,047	11,298	SH	SOLE	5	11,298	0	0
VULCAN MATLS CO	COM	929160109	3,983	27,662	SH	SOLE	6	27,662	0	0
W & T OFFSHORE INC	COM	92922P106	601	108,122	SH	SOLE	6	108,122	0	0
WD-40 CO	COM	929236107	765	3,861	SH	DFND	5	3,861	0	0
WD-40 CO	COM	929236107	36	187	SH	SOLE	6	187	0	0
WD-40 CO	COM	929236107	328	1,445	SH	SOLE	5	1,445	0	0
WSFS FINL CORP	COM	929328102	3,923	89,188	SH	SOLE	6	89,188	0	0
WNS HLDGS LTD	SPON ADR	92932M101	74	1,348	SH	DFND	8	1,348	0	0
WNS HLDGS LTD	SPON ADR	92932M101	102	1,885	SH	SOLE	5	1,885	0	0
WNS HLDGS LTD	SPON ADR	92932M101	6,746	101,973	SH	SOLE	6	101,973	0	0
WP CAREY INC	COM	92936U109	67	835	SH	SOLE	6	835	0	0
WP CAREY INC	COM	92936U109	2,286	34,110	SH	SOLE	5	34,110	0	0
WEC ENERGY GROUP INC	COM	92939U106	3,905	44,411	SH	SOLE	5	44,411	0	0
WEC ENERGY GROUP INC	COM	92939U106	8,880	96,286	SH	SOLE	6	96,286	0	0
WIX COM LTD	NOTE 7/0	92940WAB5	398	350,000	SH	SOLE	6	350,000	0	0
WABASH NATL CORP	COM	929566107	4,258	289,846	SH	SOLE	6	289,846	0	0
WABTEC	COM	929740108	130	2,252	SH	SOLE	5	2,252	0	0
WABTEC	COM	929740108	5,696	73,211	SH	SOLE	6	73,211	0	0
WADDELL & REED FINL INC	CL A	930059100	380	24,504	SH	DFND	5	24,504	0	0
WADDELL & REED FINL INC	CL A	930059100	0	1	SH	SOLE	5	1	0	0
WADDELL & REED FINL INC	CL A	930059100	430	25,737	SH	SOLE	6	25,737	0	0
WALMART INC	COM	931142103	17,467	145,825	SH	DFND	5	145,825	0	0
WALMART INC	COM	931142103	5,639	47,531	SH	SOLE	5	47,531	0	0
WALMART INC	COM	931142103	31,629	266,146	SH	SOLE	6	266,146	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	2,196	51,800	SH	DFND	5	51,800	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	4,329	100,476	SH	SOLE	5	100,476	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	9,860	167,229	SH	SOLE	6	167,229	0	0
WARNER MUSIC GROUP CORP	COM CL A	934550203	311	15,310	SH	SOLE	5	15,310	0	0
WARRIOR MET COAL INC	COM	93627C101	742	35,108	SH	SOLE	6	35,108	0	0
WASHINGTON FED INC	COM	938824109	580	21,596	SH	DFND	5	21,596	0	0
WASHINGTON FED INC	COM	938824109	55	2,873	SH	SOLE	5	2,873	0	0
WASHINGTON FED INC	COM	938824109	472	12,873	SH	SOLE	6	12,873	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	11,761	95,737	SH	SOLE	6	95,737	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	7,549	72,229	SH	SOLE	6	72,229	0	0
AMERICAS CAR MART INC	COM	03062T105	181	2,667	SH	SOLE	5	2,667	0	0
AMERICAS CAR MART INC	COM	03062T105	1,229	11,203	SH	SOLE	6	11,203	0	0
AMERICOLD RLTY TR	COM	03064D108	308	8,384	SH	SOLE	5	8,384	0	0
AMERICOLD RLTY TR	COM	03064D108	31,962	911,646	SH	SOLE	6	911,646	0	0
AMERISAFE INC	COM	03071H100	100	1,572	SH	SOLE	5	1,572	0	0

AMERISAFE INC	COM	03071H100	1,034	15,664	SH	SOLE	6	15,664	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	7,549	74,914	SH	DFND	5	74,914	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	101	1,193	SH	SOLE	6	1,193	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	2,870	28,102	SH	SOLE	5	28,102	0	0
AMERIPRISE FINL INC	COM	03076C106	210	1,400	SH	DFND	5	1,400	0	0
AMERIPRISE FINL INC	COM	03076C106	4,745	31,089	SH	SOLE	5	31,089	0	0
AMERIPRISE FINL INC	COM	03076C106	26,276	157,740	SH	SOLE	6	157,740	0	0
AMERIS BANCORP	COM	03076K108	485	11,397	SH	SOLE	6	11,397	0	0
AMETEK INC	COM	031100100	7,899	88,381	SH	DFND	1	88,381	0	0
AMETEK INC	COM	031100100	1,115	12,272	SH	SOLE	5	12,272	0	0
AMETEK INC	COM	031100100	10,091	101,174	SH	SOLE	6	101,174	0	0
AMGEN INC	COM	031162100	13,812	58,559	SH	DFND	5	58,559	0	0
AMGEN INC	COM	031162100	8,733	37,561	SH	SOLE	5	37,561	0	0
AMGEN INC	COM	031162100	75,945	315,031	SH	SOLE	6	315,031	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	5,782	593,612	SH	SOLE	6	593,612	0	0
AMKOR TECHNOLOGY INC	COM	031652100	155	12,603	SH	DFND	5	12,603	0	0
AMKOR TECHNOLOGY INC	COM	031652100	1,675	128,857	SH	SOLE	6	128,857	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	68	14,412	SH	SOLE	5	14,412	0	0
AMPHENOL CORP NEW	CL A	032095101	1,665	17,377	SH	DFND	5	17,377	0	0
AMPHENOL CORP NEW	CL A	032095101	301	2,779	SH	SOLE	6	2,779	0	0
AMPHENOL CORP NEW	CL A	032095101	3,156	34,132	SH	SOLE	5	34,132	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	1,578	81,823	SH	SOLE	6	81,823	0	0
ANALOG DEVICES INC	COM	032654105	5,462	45,964	SH	SOLE	6	45,964	0	0
ANALOG DEVICES INC	COM	032654105	9,952	81,394	SH	SOLE	5	81,394	0	0
ANGIODYNAMICS INC	COM	03475V101	820	51,231	SH	SOLE	6	51,231	0	0
ANGLOGOLD ASHANTI LIMITED	SPONSORED ADR	035128206	1,966	88,000	SH	SOLE	6	88,000	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	190	3,791	SH	SOLE	5	3,791	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	2,680	32,663	SH	SOLE	6	32,663	0	0
ANIKA THERAPEUTICS INC	COM	035255108	5	768	SH	SOLE	5	768	0	0
ANIKA THERAPEUTICS INC	COM	035255108	1,134	21,876	SH	SOLE	6	21,876	0	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	68	7,199	SH	SOLE	6	7,199	0	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	704	121,940	SH	SOLE	5	121,940	0	0
ANSYS INC	COM	03662Q105	2,843	9,778	SH	SOLE	5	9,778	0	0
ANSYS INC	COM	03662Q105	32,197	125,082	SH	SOLE	6	125,082	0	0
ANTARES PHARMA INC	COM	036642106	89	32,369	SH	DFND	5	32,369	0	0
ANTARES PHARMA INC	COM	036642106	1	2,165	SH	SOLE	5	2,165	0	0
ANTERO RESOURCES CORP	COM	03674X106	310	122,201	SH	DFND	3	122,201	0	0
ANTERO RESOURCES CORP	COM	03674X106	2	799	SH	SOLE	5	799	0	0
ANTERO RESOURCES CORP	COM	03674X106	64	22,322	SH	SOLE	6	22,322	0	0
ANTHEM INC	COM	036752103	1,501	5,552	SH	SOLE	5	5,552	0	0
ANTHEM INC	COM	036752103	86,090	285,038	SH	SOLE	6	285,038	0	0
ANTERIX INC	COM	03676C100	409	9,028	SH	DFND	3	9,028	0	0
APACHE CORP	COM	037411105	1,512	111,998	SH	DFND	5	111,998	0	0
APACHE CORP	COM	037411105	3	214	SH	SOLE	5	214	0	0
APACHE CORP	COM	037411105	5,912	231,044	SH	SOLE	6	231,044	0	0

APARTMENT INVT & MGMT CO	CL A	03748R754	1,860	49,293	SH	SOLE	5	49,293	0	0
APARTMENT INVT & MGMT CO	CL A	03748R754	7,517	145,546	SH	SOLE	6	145,546	0	0
CHAMPIONX CORPORATION	COM	03755L104	1,114	32,982	SH	SOLE	6	32,982	0	0
APOGEE ENTERPRISES INC	COM	037598109	474	14,571	SH	SOLE	6	14,571	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	203	20,682	SH	DFND	5	20,682	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	2	228	SH	SOLE	5	228	0	0
APOLLO GLOBAL MGMT INC	COM CL A	03768E105	2,176	45,600	SH	SOLE	6	45,600	0	0
APPLE INC	COM	037833100	44,847	122,936	SH	DFND	5	122,936	0	0
APPLE INC	COM	037833100	32,439	89,072	SH	SOLE	5	89,072	0	0
APPLE INC	COM	037833100	304,351	1,036,440	SH	SOLE	6	1,036,440	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	96	5,897	SH	SOLE	6	5,897	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	209	22,312	SH	SOLE	5	22,312	0	0
APPLIED GENETIC TECHNOLOGIES	COM	03820J100	50	11,151	SH	SOLE	6	11,151	0	0
APPLIED MATLS INC	COM	038222105	854	14,130	SH	DFND	5	14,130	0	0
APPLIED MATLS INC	COM	038222105	7,213	119,350	SH	SOLE	5	119,350	0	0
APPLIED MATLS INC	COM	038222105	23,149	379,242	SH	SOLE	6	379,242	0	0
APTARGROUP INC	COM	038336103	2,043	18,545	SH	SOLE	5	18,545	0	0
APTARGROUP INC	COM	038336103	10,020	86,661	SH	SOLE	6	86,661	0	0
APTINYX INC	COM	03836N103	56	16,336	SH	SOLE	6	16,336	0	0
ARAMARK	COM	03852U106	1,129	50,008	SH	DFND	5	50,008	0	0
ARAMARK	COM	03852U106	2	97	SH	SOLE	5	97	0	0
ARAMARK	COM	03852U106	13,158	303,180	SH	SOLE	6	303,180	0	0
ARCBEST CORP	COM	03937C105	204	7,703	SH	DFND	5	7,703	0	0
ARCBEST CORP	COM	03937C105	1,458	52,830	SH	SOLE	6	52,830	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	311	17,733	SH	SOLE	6	17,733	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	660	78,221	SH	SOLE	5	78,221	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	864	21,657	SH	SOLE	5	21,657	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	23,461	506,162	SH	SOLE	6	506,162	0	0
ARCOSA INC	COM	039653100	190	4,500	SH	DFND	5	4,500	0	0
ARCOSA INC	COM	039653100	129	2,900	SH	SOLE	6	2,900	0	0
ARCOSA INC	COM	039653100	111	3,913	SH	SOLE	5	3,913	0	0
ARCONIC CORPORATION	COM	03966V107	270	19,360	SH	DFND	5	19,360	0	0
ARCONIC CORPORATION	COM	03966V107	44	10,541	SH	SOLE	5	10,541	0	0
ARCUS BIOSCIENCES INC	COM	03969F109	295	11,938	SH	DFND	3	11,938	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	1,235	34,614	SH	SOLE	6	34,614	0	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	587	9,323	SH	DFND	3	9,323	0	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	136	2,999	SH	SOLE	6	2,999	0	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	441	7,703	SH	SOLE	5	7,703	0	0
ARGENX SE	SPONSORED ADR	04016X101	4,161	25,919	SH	SOLE	6	25,919	0	0
ARISTA NETWORKS INC	COM	040413106	1,826	8,505	SH	SOLE	5	8,505	0	0
ARISTA NETWORKS INC	COM	040413106	68,721	337,859	SH	SOLE	6	337,859	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	272	64,680	SH	SOLE	6	64,680	0	0

ARMADA HOFFLER PPTYS INC	COM	04208T108	2,016	109,876	SH	SOLE	6	109,876	0	0
ARMSTRONG FLOORING INC	COM	04238R106	315	73,762	SH	SOLE	6	73,762	0	0
ARMSTRONG WORLD INDS INC	COM	04247X102	1,013	12,668	SH	SOLE	5	12,668	0	0
ARMSTRONG WORLD INDS INC	COM	04247X102	3,171	33,747	SH	SOLE	6	33,747	0	0
ARROW ELECTRS INC	COM	042735100	2,127	30,967	SH	DFND	5	30,967	0	0
ARROW ELECTRS INC	COM	042735100	179	2,618	SH	SOLE	5	2,618	0	0
ARROW ELECTRS INC	COM	042735100	2,128	25,110	SH	SOLE	6	25,110	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	281	4,432	SH	SOLE	6	4,432	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	826	25,423	SH	DFND	5	25,423	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	0	63	SH	SOLE	5	63	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	1,728	53,480	SH	SOLE	6	53,480	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	402	3,598	SH	SOLE	6	3,598	0	0
ASCENDIS PHARMA A S	SPONSORED ADR	04351P101	9,169	65,908	SH	SOLE	6	65,908	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	1,250	18,362	SH	SOLE	5	18,362	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	2,822	36,876	SH	SOLE	6	36,876	0	0
ASPEN TECHNOLOGY INC	COM	045327103	139	1,337	SH	DFND	5	1,337	0	0
ASPEN TECHNOLOGY INC	COM	045327103	18,079	149,502	SH	SOLE	6	149,502	0	0
ASSOCIATED BANC CORP	COM	045487105	711	52,009	SH	DFND	5	52,009	0	0
ASSOCIATED BANC CORP	COM	045487105	10	740	SH	SOLE	5	740	0	0
ASSOCIATED BANC CORP	COM	045487105	540	24,481	SH	SOLE	6	24,481	0	0
ASSURANT INC	COM	04621X108	228	2,203	SH	SOLE	5	2,203	0	0
ASSURANT INC	COM	04621X108	5,027	38,349	SH	SOLE	6	38,349	0	0
ASTEC INDS INC	COM	046224101	14	293	SH	DFND	5	293	0	0
ASTEC INDS INC	COM	046224101	475	11,300	SH	SOLE	6	11,300	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	9,459	176,254	SH	SOLE	5	176,254	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	64,782	1,299,280	SH	SOLE	6	1,299,280	0	0
ATKORE INTL GROUP INC	COM	047649108	253	9,262	SH	DFND	5	9,262	0	0
ATKORE INTL GROUP INC	COM	047649108	255	9,419	SH	SOLE	5	9,419	0	0
ATKORE INTL GROUP INC	COM	047649108	1,246	30,798	SH	SOLE	6	30,798	0	0
ATLANTIC POWER CORP	COM NEW	04878Q863	56	31,176	SH	SOLE	5	31,176	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	397	10,560	SH	SOLE	6	10,560	0	0
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	499	11,595	SH	DFND	3	11,595	0	0
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	34	749	SH	SOLE	5	749	0	0
ATLAS AIR WORLDWIDE HLDGS IN	NOTE 2.250% 6/0	049164BH8	130	143,000	SH	SOLE	6	143,000	0	0
ATMOS ENERGY CORP	COM	049560105	57	570	SH	SOLE	5	570	0	0
ATMOS ENERGY CORP	COM	049560105	12,451	111,306	SH	SOLE	6	111,306	0	0
ATRICURE INC	COM	04963C209	539	11,989	SH	DFND	3	11,989	0	0
ATRICURE INC	COM	04963C209	283	6,266	SH	SOLE	5	6,266	0	0
ATRICURE INC	COM	04963C209	1,847	56,815	SH	SOLE	6	56,815	0	0
ATRION CORP	COM	049904105	1,541	2,050	SH	SOLE	6	2,050	0	0
AUTODESK INC	COM	052769106	3,450	14,821	SH	SOLE	5	14,821	0	0
AUTODESK INC	COM	052769106	14,370	78,325	SH	SOLE	6	78,325	0	0

AUTOHOME INC	SP ADR RP CLA	05278C107	5,311	66,384	SH	SOLE	6	66,384	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	1,727	11,596	SH	DFND	5	11,596	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	4,395	29,802	SH	SOLE	5	29,802	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	32,309	189,494	SH	SOLE	6	189,494	0	0
AUTOZONE INC	COM	053332102	3,992	3,539	SH	DFND	5	3,539	0	0
AUTOZONE INC	COM	053332102	2,324	2,089	SH	SOLE	5	2,089	0	0
AUTOZONE INC	COM	053332102	19,850	16,662	SH	SOLE	6	16,662	0	0
AVALARA INC	COM	05338G106	366	2,767	SH	SOLE	5	2,767	0	0
AVALARA INC	COM	05338G106	5,686	77,620	SH	SOLE	6	77,620	0	0
AVALONBAY CMNTYS INC	COM	053484101	861	5,555	SH	SOLE	5	5,555	0	0
AVALONBAY CMNTYS INC	COM	053484101	47,502	226,524	SH	SOLE	6	226,524	0	0
AVANTOR INC	COM	05352A100	341	18,803	SH	SOLE	6	18,803	0	0
AVANTOR INC	COM	05352A100	206	24,180	SH	SOLE	5	24,180	0	0
AVERY DENNISON CORP	COM	053611109	1,140	9,996	SH	DFND	5	9,996	0	0
AVERY DENNISON CORP	COM	053611109	8,456	74,115	SH	DFND	1	74,115	0	0
AVERY DENNISON CORP	COM	053611109	1,848	14,127	SH	SOLE	6	14,127	0	0
AVERY DENNISON CORP	COM	053611109	3,212	28,362	SH	SOLE	5	28,362	0	0
AVID TECHNOLOGY INC	COM	05367P100	1,179	137,358	SH	SOLE	6	137,358	0	0
AVISTA CORP	COM	05379B107	357	9,804	SH	DFND	5	9,804	0	0
AVISTA CORP	COM	05379B107	252	6,168	SH	SOLE	5	6,168	0	0
AVISTA CORP	COM	05379B107	600	12,484	SH	SOLE	6	12,484	0	0
AVNET INC	COM	053807103	1,029	36,897	SH	DFND	5	36,897	0	0
AVNET INC	COM	053807103	286	10,137	SH	SOLE	5	10,137	0	0
AVNET INC	COM	053807103	903	21,269	SH	SOLE	6	21,269	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	132	5,478	SH	SOLE	6	5,478	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	125	6,329	SH	SOLE	5	6,329	0	0
AXOGEN INC	COM	05463X106	511	28,586	SH	SOLE	6	28,586	0	0
AXON ENTERPRISE INC	COM	05464C101	662	6,746	SH	DFND	3	6,746	0	0
AXON ENTERPRISE INC	COM	05464C101	7	101	SH	SOLE	6	101	0	0
AXON ENTERPRISE INC	COM	05464C101	10	104	SH	SOLE	5	104	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	393	4,775	SH	DFND	3	4,775	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	2,378	23,007	SH	SOLE	6	23,007	0	0
AXOS FINANCIAL INC	COM	05465C100	107	5,731	SH	SOLE	5	5,731	0	0
AXOS FINANCIAL INC	COM	05465C100	1,280	42,281	SH	SOLE	6	42,281	0	0
AXONICS MODULATION TECHNOLOG	COM	05465P101	855	30,845	SH	SOLE	6	30,845	0	0
AZUL S A	SPONSR ADR PFD	05501U106	909	21,236	SH	SOLE	6	21,236	0	0
BCE INC	COM NEW	05534B760	3,006	72,481	SH	SOLE	5	72,481	0	0
BCE INC	COM NEW	05534B760	5,824	125,650	SH	SOLE	6	125,650	0	0
BGC PARTNERS INC	CL A	05541T101	210	76,580	SH	DFND	5	76,580	0	0
BGC PARTNERS INC	CL A	05541T101	120	42,419	SH	SOLE	5	42,419	0	0
BGC PARTNERS INC	CL A	05541T101	1,699	285,961	SH	SOLE	6	285,961	0	0
BG STAFFING INC	COM	05544A109	568	25,958	SH	SOLE	6	25,958	0	0
BHP GROUP PLC	SPONSORED ADR	05545E209	129	3,135	SH	SOLE	5	3,135	0	0
BHP GROUP PLC	SPONSORED ADR	05545E209	2,922	62,150	SH	SOLE	6	62,150	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	607	16,285	SH	DFND	3	16,285	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	235	5,766	SH	SOLE	5	5,766	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	9,734	428,073	SH	SOLE	6	428,073	0	0

BOK FINL CORP	COM NEW	05561Q201	2	31	SH	SOLE	5	31	0	0
BOK FINL CORP	COM NEW	05561Q201	8,719	99,760	SH	SOLE	6	99,760	0	0
BP PLC	SPONSORED ADR	055622104	762	20,196	SH	SOLE	6	20,196	0	0
BP PLC	SPONSORED ADR	055622104	2,495	102,921	SH	SOLE	5	102,921	0	0
BRT APARTMENTS CORP	COM	055645303	172	10,122	SH	SOLE	6	10,122	0	0
BRP GROUP INC	COM CL A	05589G102	417	25,983	SH	SOLE	6	25,983	0	0
BMC STK HLDGS INC	COM	05591B109	892	35,496	SH	DFND	5	35,496	0	0
BMC STK HLDGS INC	COM	05591B109	305	12,215	SH	SOLE	5	12,215	0	0
BMC STK HLDGS INC	COM	05591B109	1,143	39,851	SH	SOLE	6	39,851	0	0
BWX TECHNOLOGIES INC	COM	05605H100	973	17,410	SH	SOLE	5	17,410	0	0
BWX TECHNOLOGIES INC	COM	05605H100	2,649	42,671	SH	SOLE	6	42,671	0	0
BAIDU INC	SPON ADR REP A	056752108	4,698	39,164	SH	SOLE	5	39,164	0	0
BAIDU INC	SPON ADR REP A	056752108	50,052	395,978	SH	SOLE	6	395,978	0	0
BAKER HUGHES COMPANY	CL A	05722G100	52	5,394	SH	SOLE	5	5,394	0	0
BAKER HUGHES COMPANY	CL A	05722G100	12,642	493,264	SH	SOLE	6	493,264	0	0
BALCHEM CORP	COM	057665200	528	6,233	SH	SOLE	5	6,233	0	0
BALCHEM CORP	COM	057665200	2,576	25,342	SH	SOLE	6	25,342	0	0
BALL CORP	COM	058498106	3,489	49,873	SH	SOLE	5	49,873	0	0
BALL CORP	COM	058498106	16,906	261,425	SH	SOLE	6	261,425	0	0
BANCO BBVA ARGENTINA S A	SPONSORED ADS	058934100	105	18,800	SH	SOLE	6	18,800	0	0
COMMERCE BANCSHARES INC	COM	200525103	2,835	46,729	SH	SOLE	5	46,729	0	0
COMMERCE BANCSHARES INC	COM	200525103	18,747	275,937	SH	SOLE	6	275,937	0	0
COMMERCIAL METALS CO	COM	201723103	213	10,431	SH	DFND	5	10,431	0	0
COMMERCIAL METALS CO	COM	201723103	24	1,160	SH	SOLE	5	1,160	0	0
COMMERCIAL METALS CO	COM	201723103	1,831	82,230	SH	SOLE	6	82,230	0	0
COMMERCIAL VEH GROUP INC	COM	202608105	256	40,309	SH	SOLE	6	40,309	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	13	1,620	SH	SOLE	5	1,620	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	246	17,342	SH	SOLE	6	17,342	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	0	12	SH	SOLE	5	12	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	4,618	107,749	SH	SOLE	6	107,749	0	0
COMMUNITY TR BANCORP INC	COM	204149108	346	7,417	SH	SOLE	6	7,417	0	0
COMMVault SYSTEMS INC	COM	204166102	59	2,219	SH	SOLE	5	2,219	0	0
COMMVault SYSTEMS INC	COM	204166102	5,655	126,673	SH	SOLE	6	126,673	0	0
COMPANHIA PARANAENSE ENER G	SPON ADR PFD	20441B407	1,155	68,200	SH	SOLE	6	68,200	0	0
COMPANIA CERVECERIAS UNIDAS	SPONSORED ADR	204429104	1,210	63,791	SH	SOLE	6	63,791	0	0
COMPANIA DE MINAS BUENAVENTU	SPONSORED ADR	204448104	3,317	219,700	SH	SOLE	6	219,700	0	0
COMPASS MINERALS INTL INC	COM	20451N101	228	3,736	SH	SOLE	6	3,736	0	0
COMPASS MINERALS INTL INC	COM	20451N101	341	7,000	SH	SOLE	5	7,000	0	0
COMPASS DIVERSIFIED HOLDINGS	SH BEN INT	20451Q104	3,259	131,075	SH	SOLE	6	131,075	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	0	549	SH	SOLE	5	549	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	343	12,995	SH	SOLE	6	12,995	0	0
COMPUTER TASK GROUP INC	COM	205477102	65	12,550	SH	SOLE	6	12,550	0	0

CONAGRA BRANDS INC	COM	205887102	2,465	73,815	SH	SOLE	5	73,815	0	0
CONAGRA BRANDS INC	COM	205887102	21,598	630,777	SH	SOLE	6	630,777	0	0
CONCHO RES INC	COM	20605P101	4,718	53,881	SH	SOLE	6	53,881	0	0
CONDUENT INC	COM	206787103	42	20,251	SH	SOLE	5	20,251	0	0
CONDUENT INC	COM	206787103	2,795	450,754	SH	SOLE	6	450,754	0	0
CONMED CORP	COM	207410101	2	22	SH	SOLE	5	22	0	0
CONMED CORP	COM	207410101	2,196	19,640	SH	SOLE	6	19,640	0	0
CONNECTONE BANCORP INC NEW	COM	20786W107	1,485	57,726	SH	SOLE	6	57,726	0	0
CONOCOPHILLIPS	COM	20825C104	9,365	222,862	SH	DFND	5	222,862	0	0
CONOCOPHILLIPS	COM	20825C104	5,896	138,732	SH	SOLE	5	138,732	0	0
CONOCOPHILLIPS	COM	20825C104	28,766	442,353	SH	SOLE	6	442,353	0	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	97	14,300	SH	DFND	5	14,300	0	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	491	126,635	SH	SOLE	6	126,635	0	0
CONSOLIDATED EDISON INC	COM	209115104	843	11,723	SH	DFND	5	11,723	0	0
CONSOLIDATED EDISON INC	COM	209115104	692	7,650	SH	SOLE	6	7,650	0	0
CONSOLIDATED EDISON INC	COM	209115104	2,424	33,575	SH	SOLE	5	33,575	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	5,143	28,486	SH	SOLE	5	28,486	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	20,987	110,604	SH	SOLE	6	110,604	0	0
CONTROLADORA VUELA COMP DE A	SPON ADR RP 10	21240E105	141	13,500	SH	SOLE	6	13,500	0	0
COOPER COS INC	COM NEW	216648402	1,475	5,230	SH	SOLE	5	5,230	0	0
COOPER COS INC	COM NEW	216648402	17,501	54,472	SH	SOLE	6	54,472	0	0
COOPER TIRE & RUBR CO	COM	216831107	0	4	SH	SOLE	5	4	0	0
COOPER TIRE & RUBR CO	COM	216831107	445	15,461	SH	SOLE	6	15,461	0	0
COPART INC	COM	217204106	170	2,047	SH	DFND	5	2,047	0	0
COPART INC	COM	217204106	806	9,442	SH	SOLE	5	9,442	0	0
COPART INC	COM	217204106	5,920	65,103	SH	SOLE	6	65,103	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	98	5,799	SH	DFND	5	5,799	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	426	35,169	SH	SOLE	6	35,169	0	0
CORE MARK HOLDING CO INC	COM	218681104	341	13,498	SH	SOLE	5	13,498	0	0
CORE MARK HOLDING CO INC	COM	218681104	443	16,289	SH	SOLE	6	16,289	0	0
CORESITE RLTY CORP	COM	21870Q105	1,608	14,345	SH	SOLE	6	14,345	0	0
CORESITE RLTY CORP	COM	21870Q105	2,132	17,692	SH	SOLE	5	17,692	0	0
CORELOGIC INC	COM	21871D103	314	4,675	SH	SOLE	5	4,675	0	0
CORELOGIC INC	COM	21871D103	6,410	146,641	SH	SOLE	6	146,641	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	33	728	SH	SOLE	5	728	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	8,238	140,695	SH	SOLE	6	140,695	0	0
CORNING INC	COM	219350105	838	36,798	SH	SOLE	5	36,798	0	0
CORNING INC	COM	219350105	1,826	62,729	SH	SOLE	6	62,729	0	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	224	8,730	SH	SOLE	5	8,730	0	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	12,628	429,828	SH	SOLE	6	429,828	0	0
CORTEVA INC	COM	22052L104	2,438	90,876	SH	SOLE	5	90,876	0	0
CORTEVA INC	COM	22052L104	12,622	426,991	SH	SOLE	6	426,991	0	0
COSTCO WHSL CORP NEW	COM	22160K105	2,719	8,967	SH	DFND	5	8,967	0	0
COSTCO WHSL CORP NEW	COM	22160K105	7,987	25,752	SH	SOLE	5	25,752	0	0
COSTCO WHSL CORP NEW	COM	22160K105	57,040	194,068	SH	SOLE	6	194,068	0	0

COSTAR GROUP INC	COM	22160N109	8,285	11,813	SH	SOLE	5	11,813	0	0
COSTAR GROUP INC	COM	22160N109	27,446	45,874	SH	SOLE	6	45,874	0	0
COTY INC	COM CL A	222070203	100	26,720	SH	SOLE	5	26,720	0	0
COTY INC	COM CL A	222070203	1,143	101,558	SH	SOLE	6	101,558	0	0
COUPA SOFTWARE INC	COM	22266L106	3,754	13,324	SH	SOLE	5	13,324	0	0
COUPA SOFTWARE INC	COM	22266L106	26,644	182,178	SH	SOLE	6	182,178	0	0
COUSINS PPTYS INC	COM NEW	222795502	1,300	42,709	SH	SOLE	5	42,709	0	0
COUSINS PPTYS INC	COM NEW	222795502	12,019	291,713	SH	SOLE	6	291,713	0	0
COVANTA HLDG CORP	COM	22282E102	61	6,866	SH	SOLE	5	6,866	0	0
COVANTA HLDG CORP	COM	22282E102	505	34,020	SH	SOLE	6	34,020	0	0
COVENANT TRANSN GROUP INC	CL A	22284P105	331	25,600	SH	SOLE	6	25,600	0	0
COVETRUS INC	COM	22304C100	6	481	SH	SOLE	6	481	0	0
COVETRUS INC	COM	22304C100	2,190	122,791	SH	SOLE	5	122,791	0	0
COWEN INC	CL A NEW	223622606	66	4,043	SH	DFND	5	4,043	0	0
COWEN INC	CL A NEW	223622606	2	146	SH	SOLE	5	146	0	0
COWEN INC	CL A NEW	223622606	415	26,343	SH	SOLE	6	26,343	0	0
CRANE CO	COM	224399105	14	369	SH	SOLE	5	369	0	0
CRANE CO	COM	224399105	1,304	15,099	SH	SOLE	6	15,099	0	0
CREDIT ACCEP CORP MICH	COM	225310101	1,326	2,998	SH	SOLE	6	2,998	0	0
CREDIT SUISSE GROUP	SPONSORED ADR	225401108	297	28,704	SH	SOLE	5	28,704	0	0
CREDIT SUISSE GROUP	SPONSORED ADR	225401108	14,690	1,092,173	SH	SOLE	6	1,092,173	0	0
CREE INC	COM	225447101	53	1,349	SH	SOLE	5	1,349	0	0
CREE INC	COM	225447101	7,581	164,267	SH	SOLE	6	164,267	0	0
CRESUD S A C I F Y A	SPONSORED ADR	226406106	645	91,661	SH	SOLE	6	91,661	0	0
CRITEO S A	SPONS ADS	226718104	173	15,431	SH	SOLE	5	15,431	0	0
CRITEO S A	SPONS ADS	226718104	2,391	137,987	SH	SOLE	6	137,987	0	0
CROCS INC	COM	227046109	476	12,915	SH	DFND	5	12,915	0	0
CROCS INC	COM	227046109	41	1,042	SH	SOLE	5	1,042	0	0
CROCS INC	COM	227046109	540	12,880	SH	SOLE	6	12,880	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	12	2,814	SH	SOLE	5	2,814	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	5,552	477,796	SH	SOLE	6	477,796	0	0
CROSSFIRST BANKSHARES INC	COM	22766M109	945	65,500	SH	SOLE	6	65,500	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	293	2,816	SH	SOLE	5	2,816	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	1,681	33,698	SH	SOLE	6	33,698	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	9,278	55,442	SH	DFND	1	55,442	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	4,331	24,516	SH	SOLE	5	24,516	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	41,016	288,542	SH	SOLE	6	288,542	0	0
CROWN CASTLE INTL CORP NEW	6.875% CON PFD A	22822V309	570	445	SH	SOLE	6	445	0	0
CROWN HLDGS INC	COM	228368106	762	10,509	SH	SOLE	6	10,509	0	0
CROWN HLDGS INC	COM	228368106	966	14,474	SH	SOLE	5	14,474	0	0
CRYOPORT INC	COM PAR \$0.001	229050307	343	13,020	SH	SOLE	5	13,020	0	0
CUBESMART	COM	229663109	323	12,128	SH	SOLE	5	12,128	0	0
CUBESMART	COM	229663109	18,258	579,982	SH	SOLE	6	579,982	0	0
CUBIC CORP	COM	229669106	43	856	SH	SOLE	5	856	0	0

CUBIC CORP	COM	229669106	265	4,167	SH	SOLE	6	4,167	0	0
CULLEN FROST BANKERS INC	COM	229899109	527	7,618	SH	SOLE	5	7,618	0	0
CULLEN FROST BANKERS INC	COM	229899109	12,592	128,780	SH	SOLE	6	128,780	0	0
CUMMINS INC	COM	231021106	144	833	SH	DFND	5	833	0	0
CUMMINS INC	COM	231021106	2,627	15,080	SH	SOLE	5	15,080	0	0
CUMMINS INC	COM	231021106	8,309	46,427	SH	SOLE	6	46,427	0	0
CURTISS WRIGHT CORP	COM	231561101	446	5,893	SH	SOLE	5	5,893	0	0
CURTISS WRIGHT CORP	COM	231561101	10,984	77,963	SH	SOLE	6	77,963	0	0
CUSTOMERS BANCORP INC	COM	23204G100	110	9,192	SH	DFND	5	9,192	0	0
CUSTOMERS BANCORP INC	COM	23204G100	240	20,173	SH	SOLE	5	20,173	0	0
CUSTOMERS BANCORP INC	COM	23204G100	5,377	225,835	SH	SOLE	6	225,835	0	0
CUTERA INC	COM	232109108	64	5,258	SH	SOLE	5	5,258	0	0
CUTERA INC	COM	232109108	807	22,529	SH	SOLE	6	22,529	0	0
CYMABAY THERAPEUTICS INC	COM	23257D103	123	62,875	SH	SOLE	6	62,875	0	0
CYTOKINETICS INC	COM NEW	23282W605	503	21,326	SH	DFND	3	21,326	0	0
CYRUSONE INC	COM	23283R100	70	943	SH	SOLE	5	943	0	0
CYRUSONE INC	COM	23283R100	16,418	250,923	SH	SOLE	6	250,923	0	0
D R HORTON INC	COM	23331A109	138	2,625	SH	SOLE	6	2,625	0	0
D R HORTON INC	COM	23331A109	1,315	22,079	SH	SOLE	5	22,079	0	0
DHI GROUP INC	COM	23331S100	150	49,960	SH	SOLE	6	49,960	0	0
DTE ENERGY CO	COM	233331107	1,109	10,314	SH	DFND	5	10,314	0	0
DTE ENERGY CO	COM	233331107	2,282	21,007	SH	SOLE	5	21,007	0	0
DTE ENERGY CO	COM	233331107	7,406	57,023	SH	SOLE	6	57,023	0	0
DXP ENTERPRISES INC NEW	COM NEW	233377407	894	22,450	SH	SOLE	6	22,450	0	0
DXC TECHNOLOGY CO	COM	23355L106	898	23,884	SH	SOLE	6	23,884	0	0
DXC TECHNOLOGY CO	COM	23355L106	296	24,792	SH	SOLE	5	24,792	0	0
DANA INCORPORATED	COM	235825205	1	121	SH	SOLE	5	121	0	0
DANA INCORPORATED	COM	235825205	933	51,258	SH	SOLE	6	51,258	0	0
DANAHER CORPORATION	COM	235851102	3,823	21,817	SH	SOLE	5	21,817	0	0
DANAHER CORPORATION	COM	235851102	57,219	372,808	SH	SOLE	6	372,808	0	0
DANAHER CORPORATION	DBCV 1/2	235851AF9	749	128,000	SH	SOLE	6	128,000	0	0
DAQO NEW ENERGY CORP	SPNSRD ADR NEW	23703Q203	506	9,879	SH	SOLE	6	9,879	0	0
DARDEN RESTAURANTS INC	COM	237194105	360	4,749	SH	DFND	3	4,749	0	0
DARDEN RESTAURANTS INC	COM	237194105	1,438	18,692	SH	SOLE	5	18,692	0	0
DARDEN RESTAURANTS INC	COM	237194105	3,104	28,477	SH	SOLE	6	28,477	0	0
DARLING INGREDIENTS INC	COM	237266101	601	24,399	SH	SOLE	5	24,399	0	0
DARLING INGREDIENTS INC	COM	237266101	1,303	46,409	SH	SOLE	6	46,409	0	0
DATADOG INC	CL A COM	23804L103	1,929	51,046	SH	SOLE	6	51,046	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	342	8,507	SH	SOLE	6	8,507	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	100	11,825	SH	SOLE	5	11,825	0	0
DAVITA INC	COM	23918K108	2,395	30,259	SH	DFND	5	30,259	0	0
DAVITA INC	COM	23918K108	276	3,480	SH	SOLE	5	3,480	0	0
DAVITA INC	COM	23918K108	2,442	32,542	SH	SOLE	6	32,542	0	0
DECIPHERA PHARMACEUTICALS IN	COM	24344T101	3	52	SH	SOLE	5	52	0	0
DECIPHERA PHARMACEUTICALS IN	COM	24344T101	789	12,670	SH	SOLE	6	12,670	0	0
DECKERS OUTDOOR CORP	COM	243537107	715	3,639	SH	DFND	3	3,639	0	0
DECKERS OUTDOOR CORP	COM	243537107	3,194	16,266	SH	DFND	5	16,266	0	0

DECKERS OUTDOOR CORP	COM	243537107	191	986	SH	SOLE	5	986	0	0
DECKERS OUTDOOR CORP	COM	243537107	572	3,385	SH	SOLE	6	3,385	0	0
DEERE & CO	COM	244199105	308	2,012	SH	SOLE	5	2,012	0	0
DEERE & CO	COM	244199105	11,934	68,879	SH	SOLE	6	68,879	0	0
DELEK US HLDGS INC NEW	COM	24665A103	0	161	SH	SOLE	5	161	0	0
DELEK US HLDGS INC NEW	COM	24665A103	1,548	46,179	SH	SOLE	6	46,179	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	60	1,157	SH	SOLE	5	1,157	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	4,156	80,872	SH	SOLE	6	80,872	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	802	29,795	SH	SOLE	5	29,795	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	10,618	181,573	SH	SOLE	6	181,573	0	0
DELUXE CORP	COM	248019101	333	14,139	SH	DFND	5	14,139	0	0
DELUXE CORP	COM	248019101	8,634	172,962	SH	SOLE	6	172,962	0	0
HAEMONETICS CORP	COM	405024100	755	8,428	SH	DFND	5	8,428	0	0
HAEMONETICS CORP	COM	405024100	92	989	SH	SOLE	5	989	0	0
HAEMONETICS CORP	COM	405024100	21,907	190,659	SH	SOLE	6	190,659	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	235	7,473	SH	DFND	5	7,473	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	483	15,333	SH	DFND	3	15,333	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	759	27,482	SH	SOLE	5	27,482	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	1,898	73,124	SH	SOLE	6	73,124	0	0
HALLIBURTON CO	COM	406216101	40	3,049	SH	SOLE	5	3,049	0	0
HALLIBURTON CO	COM	406216101	26,472	1,081,832	SH	SOLE	6	1,081,832	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	737	27,485	SH	DFND	3	27,485	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	42	2,530	SH	SOLE	5	2,530	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	1,647	92,921	SH	SOLE	6	92,921	0	0
HAMILTON LANE INC	CL A	407497106	171	2,587	SH	SOLE	5	2,587	0	0
HAMILTON LANE INC	CL A	407497106	3,262	54,739	SH	SOLE	6	54,739	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	3	135	SH	SOLE	5	135	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	1,368	31,175	SH	SOLE	6	31,175	0	0
HANESBRANDS INC	COM	410345102	503	44,519	SH	SOLE	5	44,519	0	0
HANESBRANDS INC	COM	410345102	816	54,972	SH	SOLE	6	54,972	0	0
HANGER INC	COM NEW	41043F208	475	17,200	SH	SOLE	6	17,200	0	0
HANMI FINL CORP	COM NEW	410495204	452	22,600	SH	SOLE	6	22,600	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	4,367	135,708	SH	SOLE	6	135,708	0	0
HANOVER INS GROUP INC	COM	410867105	473	4,672	SH	DFND	5	4,672	0	0
HANOVER INS GROUP INC	COM	410867105	1,445	13,572	SH	SOLE	5	13,572	0	0
HANOVER INS GROUP INC	COM	410867105	10,895	79,720	SH	SOLE	6	79,720	0	0
HARBORONE BANCORP INC NEW	COM NEW	41165Y100	129	16,823	SH	SOLE	5	16,823	0	0
HARLEY DAVIDSON INC	COM	412822108	815	38,222	SH	SOLE	5	38,222	0	0
HARLEY DAVIDSON INC	COM	412822108	2,260	60,764	SH	SOLE	6	60,764	0	0
HARMONY GOLD MINING CO LTD	SPONSORED ADR	413216300	1,517	417,805	SH	SOLE	6	417,805	0	0
HARSCO CORP	COM	415864107	221	16,155	SH	SOLE	5	16,155	0	0
HARSCO CORP	COM	415864107	14,416	626,492	SH	SOLE	6	626,492	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	1,440	37,357	SH	DFND	5	37,357	0	0

HARTFORD FINL SVCS GROUP INC	COM	416515104	1,867	30,723	SH	SOLE	6	30,723	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	1,364	33,682	SH	SOLE	5	33,682	0	0
HASBRO INC	COM	418056107	1,243	16,078	SH	SOLE	5	16,078	0	0
HASBRO INC	COM	418056107	14,857	140,681	SH	SOLE	6	140,681	0	0
HAVERTY FURNITURE INC	COM	419596101	38	2,383	SH	DFND	5	2,383	0	0
HAVERTY FURNITURE INC	COM	419596101	335	16,608	SH	SOLE	6	16,608	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	491	13,608	SH	DFND	5	13,608	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	25	537	SH	SOLE	6	537	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	2,329	65,193	SH	SOLE	5	65,193	0	0
HAWAIIAN HOLDINGS INC	COM	419879101	245	8,365	SH	SOLE	6	8,365	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	0	4	SH	SOLE	5	4	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	3,061	125,866	SH	SOLE	6	125,866	0	0
HEALTHCARE RLTY TR	COM	421946104	2,316	69,402	SH	SOLE	6	69,402	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	220	8,314	SH	DFND	5	8,314	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	23	1,541	SH	SOLE	5	1,541	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	26,317	869,136	SH	SOLE	6	869,136	0	0
HEALTHEQUITY INC	COM	42226A107	314	5,341	SH	SOLE	5	5,341	0	0
HEALTHEQUITY INC	COM	42226A107	38,387	518,251	SH	SOLE	6	518,251	0	0
HEARTLAND EXPRESS INC	COM	422347104	3,703	175,929	SH	SOLE	6	175,929	0	0
HEARTLAND FINL USA INC	COM	42234Q102	348	7,000	SH	SOLE	6	7,000	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	220	8,000	SH	DFND	5	8,000	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	2,980	108,843	SH	SOLE	5	108,843	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	36,608	1,062,020	SH	SOLE	6	1,062,020	0	0
HEICO CORP NEW	COM	422806109	69	691	SH	SOLE	5	691	0	0
HEICO CORP NEW	COM	422806109	8,742	76,583	SH	SOLE	6	76,583	0	0
HEICO CORP NEW	CL A	422806208	453	5,577	SH	DFND	5	5,577	0	0
HEICO CORP NEW	CL A	422806208	1,508	18,830	SH	SOLE	5	18,830	0	0
HEICO CORP NEW	CL A	422806208	3,672	41,010	SH	SOLE	6	41,010	0	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	3,066	94,338	SH	SOLE	6	94,338	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	740	16,006	SH	SOLE	6	16,006	0	0
HELIX ENERGY SOLUTIONS GRPI	COM	42330P107	92	26,538	SH	DFND	5	26,538	0	0
HELIX ENERGY SOLUTIONS GRPI	COM	42330P107	7,643	793,693	SH	SOLE	6	793,693	0	0
HELIX ENERGY SOLUTIONS GRPI	NOTE 4.125% 9/1	42330PAJ6	181	140,000	SH	SOLE	6	140,000	0	0
HELMERICH & PAYNE INC	COM	423452101	53	1,164	SH	SOLE	6	1,164	0	0
HELMERICH & PAYNE INC	COM	423452101	692	35,441	SH	SOLE	5	35,441	0	0
HENRY JACK & ASSOC INC	COM	426281101	1,732	9,412	SH	DFND	5	9,412	0	0
HENRY JACK & ASSOC INC	COM	426281101	2,439	13,302	SH	SOLE	5	13,302	0	0
HENRY JACK & ASSOC INC	COM	426281101	6,550	44,968	SH	SOLE	6	44,968	0	0
HERBALIFE LTD	NOTE 2.625% 3/1	42703MAD5	171	165,000	SH	SOLE	6	165,000	0	0
HERCULES CAPITAL INC	COM	427096508	222	20,087	SH	SOLE	5	20,087	0	0
HERITAGE FINL CORP WASH	COM	42722X106	399	14,098	SH	SOLE	6	14,098	0	0
HERSHEY CO	COM	427866108	4,042	31,183	SH	DFND	5	31,183	0	0
HERSHEY CO	COM	427866108	1,398	9,513	SH	SOLE	6	9,513	0	0

HERSHEY CO	COM	427866108	6,322	48,720	SH	SOLE	5	48,720	0	0
HESS CORP	COM	42809H107	14	270	SH	SOLE	5	270	0	0
HESS CORP	COM	42809H107	7,298	109,237	SH	SOLE	6	109,237	0	0
HESS MIDSTREAM LP	CL A SHS	428103105	498	21,951	SH	SOLE	6	21,951	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	910	93,488	SH	DFND	5	93,488	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	965	96,467	SH	SOLE	5	96,467	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	24,285	1,531,191	SH	SOLE	6	1,531,191	0	0
HEXCEL CORP NEW	COM	428291108	536	11,844	SH	DFND	3	11,844	0	0
HEXCEL CORP NEW	COM	428291108	398	9,370	SH	SOLE	5	9,370	0	0
HEXCEL CORP NEW	COM	428291108	11,065	150,929	SH	SOLE	6	150,929	0	0
HIBBETT SPORTS INC	COM	428567101	66	3,147	SH	DFND	5	3,147	0	0
HIBBETT SPORTS INC	COM	428567101	3	166	SH	SOLE	5	166	0	0
HIBBETT SPORTS INC	COM	428567101	728	25,946	SH	SOLE	6	25,946	0	0
HIGHWOODS PPTYS INC	COM	431284108	228	6,100	SH	DFND	5	6,100	0	0
HIGHWOODS PPTYS INC	COM	431284108	972	26,138	SH	SOLE	5	26,138	0	0
HIGHWOODS PPTYS INC	COM	431284108	9,059	185,221	SH	SOLE	6	185,221	0	0
HILL ROM HLDGS INC	COM	431475102	2,200	19,746	SH	SOLE	5	19,746	0	0
HILL ROM HLDGS INC	COM	431475102	11,070	97,504	SH	SOLE	6	97,504	0	0
HILLENBRAND INC	COM	431571108	62	3,425	SH	SOLE	5	3,425	0	0
HILLENBRAND INC	COM	431571108	456	13,700	SH	SOLE	6	13,700	0	0
HILLTOP HOLDINGS INC	COM	432748101	381	20,625	SH	DFND	5	20,625	0	0
HILLTOP HOLDINGS INC	COM	432748101	135	7,310	SH	SOLE	5	7,310	0	0
HILLTOP HOLDINGS INC	COM	432748101	1,286	51,594	SH	SOLE	6	51,594	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	0	5	SH	SOLE	5	5	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	2,525	73,430	SH	SOLE	6	73,430	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	1,483	19,789	SH	SOLE	5	19,789	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	19,017	171,462	SH	SOLE	6	171,462	0	0
HINGHAM INSTN SVGS MASS	COM	433323102	231	1,100	SH	SOLE	6	1,100	0	0
HOLLYFRONTIER CORP	COM	436106108	853	29,223	SH	DFND	5	29,223	0	0
HOLLYFRONTIER CORP	COM	436106108	714	26,453	SH	SOLE	5	26,453	0	0
HOLLYFRONTIER CORP	COM	436106108	1,748	34,472	SH	SOLE	6	34,472	0	0
HOLOGIC INC	COM	436440101	121	2,127	SH	DFND	5	2,127	0	0
HOLOGIC INC	COM	436440101	483	9,112	SH	SOLE	5	9,112	0	0
HOLOGIC INC	COM	436440101	10,104	193,532	SH	SOLE	6	193,532	0	0
HOME BANCSHARES INC	COM	436893200	168	10,454	SH	SOLE	5	10,454	0	0
HOME BANCSHARES INC	COM	436893200	5,017	255,171	SH	SOLE	6	255,171	0	0
HOME DEPOT INC	COM	437076102	2,681	10,703	SH	DFND	5	10,703	0	0
HOME DEPOT INC	COM	437076102	9,536	36,637	SH	SOLE	5	36,637	0	0
HOME DEPOT INC	COM	437076102	51,782	237,119	SH	SOLE	6	237,119	0	0
HOMESTREET INC	COM	43785V102	287	11,649	SH	DFND	5	11,649	0	0
HOMESTREET INC	COM	43785V102	0	10	SH	SOLE	5	10	0	0
HOMESTREET INC	COM	43785V102	949	27,900	SH	SOLE	6	27,900	0	0
HONDA MOTOR LTD	AMERN SHS	438128308	423	16,192	SH	SOLE	5	16,192	0	0
HONDA MOTOR LTD	AMERN SHS	438128308	3,654	129,084	SH	SOLE	6	129,084	0	0
HONEYWELL INTL INC	COM	438516106	7,736	53,500	SH	DFND	5	53,500	0	0

HONEYWELL INTL INC	COM	438516106	10,820	74,830	SH	DFND	1	74,830	0	0
HONEYWELL INTL INC	COM	438516106	7,247	50,154	SH	SOLE	5	50,154	0	0
HONEYWELL INTL INC	COM	438516106	22,114	124,936	SH	SOLE	6	124,936	0	0
HOOKER FURNITURE CORP	COM	439038100	476	18,516	SH	SOLE	6	18,516	0	0
HOPE BANCORP INC	COM	43940T109	19	3,538	SH	SOLE	5	3,538	0	0
HOPE BANCORP INC	COM	43940T109	479	32,220	SH	SOLE	6	32,220	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	8,981	205,697	SH	SOLE	6	205,697	0	0
HORIZON BANCORP INC	COM	440407104	114	6,000	SH	SOLE	6	6,000	0	0
HORIZON BANCORP INC	COM	440407104	129	12,094	SH	SOLE	5	12,094	0	0
HORMEL FOODS CORP	COM	440452100	2,772	57,300	SH	SOLE	5	57,300	0	0
HORMEL FOODS CORP	COM	440452100	3,913	86,738	SH	SOLE	6	86,738	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	643	65,576	SH	SOLE	5	65,576	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	27,449	1,479,747	SH	SOLE	6	1,479,747	0	0
HOSTESS BRANDS INC	CL A	44109J106	474	38,748	SH	DFND	5	38,748	0	0
HOSTESS BRANDS INC	CL A	44109J106	443	35,013	SH	SOLE	5	35,013	0	0
HOSTESS BRANDS INC	CL A	44109J106	7,885	542,289	SH	SOLE	6	542,289	0	0
HOUGHTON MIFFLIN HARCOURT CO	COM	44157R109	495	79,268	SH	SOLE	6	79,268	0	0
HOULIHAN LOKEY INC	CL A	441593100	38	631	SH	SOLE	5	631	0	0
HOULIHAN LOKEY INC	CL A	441593100	311	6,357	SH	SOLE	6	6,357	0	0
HOWARD HUGHES CORP	COM	44267D107	150	2,830	SH	SOLE	5	2,830	0	0
HOWARD HUGHES CORP	COM	44267D107	2,252	17,764	SH	SOLE	6	17,764	0	0
HOWMET AEROSPACE INC	COM	443201108	1,329	83,860	SH	DFND	5	83,860	0	0
HOWMET AEROSPACE INC	COM	443201108	696	44,164	SH	SOLE	5	44,164	0	0
HUB GROUP INC	CL A	443320106	956	18,638	SH	SOLE	6	18,638	0	0
HUAZHU GROUP LTD	SPONSORED ADS	44332N106	3,865	96,463	SH	SOLE	6	96,463	0	0
HUBBELL INC	COM	443510607	827	6,597	SH	DFND	5	6,597	0	0
HUBBELL INC	COM	443510607	26	213	SH	SOLE	5	213	0	0
HUBBELL INC	COM	443510607	12,969	87,733	SH	SOLE	6	87,733	0	0
HUBSPOT INC	COM	443573100	181	831	SH	SOLE	5	831	0	0
HUBSPOT INC	COM	443573100	7,919	49,965	SH	SOLE	6	49,965	0	0
HUDBAY MINERALS INC	COM	443628102	83	19,961	SH	SOLE	6	19,961	0	0
HUDSON PAC PPTYS INC	COM	444097109	1,461	58,049	SH	DFND	5	58,049	0	0
HUDSON PAC PPTYS INC	COM	444097109	288	11,632	SH	SOLE	5	11,632	0	0
HUDSON PAC PPTYS INC	COM	444097109	15,654	415,767	SH	SOLE	6	415,767	0	0
HUMANA INC	COM	444859102	4,782	12,333	SH	DFND	5	12,333	0	0
HUMANA INC	COM	444859102	5,020	12,947	SH	DFND	1	12,947	0	0
HUMANA INC	COM	444859102	6,164	16,817	SH	SOLE	6	16,817	0	0
HUMANA INC	COM	444859102	11,459	29,366	SH	SOLE	5	29,366	0	0
HUNT J B TRANS SVCS INC	COM	445658107	65	544	SH	SOLE	5	544	0	0
HUNT J B TRANS SVCS INC	COM	445658107	283	2,423	SH	SOLE	6	2,423	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	48	5,258	SH	SOLE	5	5,258	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	122	8,073	SH	SOLE	6	8,073	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	1,035	4,125	SH	SOLE	6	4,125	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	1,610	8,739	SH	SOLE	5	8,739	0	0
HUNTSMAN CORP	COM	447011107	1,346	72,509	SH	SOLE	5	72,509	0	0

HUNTSMAN CORP	COM	447011107	2,382	98,578	SH	SOLE	6	98,578	0	0
HURCO COMPANIES INC	COM	447324104	518	13,503	SH	SOLE	6	13,503	0	0
HURON CONSULTING GROUP INC	COM	447462102	198	4,057	SH	SOLE	5	4,057	0	0
HURON CONSULTING GROUP INC	COM	447462102	2,572	37,427	SH	SOLE	6	37,427	0	0
MGM GROWTH PPTYS LLC	CL A COM	55303A105	5,129	165,624	SH	SOLE	6	165,624	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	92	1,902	SH	SOLE	6	1,902	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	178	5,270	SH	SOLE	5	5,270	0	0
M/I HOMES INC	COM	55305B101	2	58	SH	SOLE	5	58	0	0
M/I HOMES INC	COM	55305B101	1,918	48,731	SH	SOLE	6	48,731	0	0
MKS INSTRS INC	COM	55306N104	1,154	10,422	SH	SOLE	5	10,422	0	0
MKS INSTRS INC	COM	55306N104	9,396	85,406	SH	SOLE	6	85,406	0	0
MSA SAFETY INC	COM	553498106	38	300	SH	SOLE	6	300	0	0
MSA SAFETY INC	COM	553498106	323	2,815	SH	SOLE	5	2,815	0	0
MSC INDL DIRECT INC	CL A	553530106	393	5,400	SH	DFND	5	5,400	0	0
MSC INDL DIRECT INC	CL A	553530106	220	3,102	SH	SOLE	5	3,102	0	0
MSC INDL DIRECT INC	CL A	553530106	8,472	107,964	SH	SOLE	6	107,964	0	0
MSCI INC	COM	55354G100	4,693	14,116	SH	SOLE	5	14,116	0	0
MSCI INC	COM	55354G100	13,553	52,493	SH	SOLE	6	52,493	0	0
MSG NETWORK INC	CL A	553573106	75	7,500	SH	DFND	5	7,500	0	0
MSG NETWORK INC	CL A	553573106	1	76	SH	SOLE	5	76	0	0
MSG NETWORK INC	CL A	553573106	521	29,946	SH	SOLE	6	29,946	0	0
MTS SYS CORP	COM	553777103	2,893	60,236	SH	SOLE	6	60,236	0	0
MYR GROUP INC DEL	COM	55405W104	333	10,220	SH	SOLE	6	10,220	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	690	20,217	SH	SOLE	5	20,217	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	8,438	317,212	SH	SOLE	6	317,212	0	0
MACERICH CO	COM	554382101	98	17,572	SH	SOLE	5	17,572	0	0
MACERICH CO	COM	554382101	4,839	179,758	SH	SOLE	6	179,758	0	0
MACK CALI RLTY CORP	COM	554489104	1,771	76,548	SH	SOLE	6	76,548	0	0
MACQUARIE INFRASTRUCTURE COR	COM	55608B105	105	3,421	SH	SOLE	5	3,421	0	0
MACQUARIE INFRASTRUCTURE COR	COM	55608B105	2,854	66,622	SH	SOLE	6	66,622	0	0
MACYS INC	COM	55616P104	0	12	SH	SOLE	5	12	0	0
MACYS INC	COM	55616P104	1,080	63,527	SH	SOLE	6	63,527	0	0
MADDEN STEVEN LTD	COM	556269108	680	27,548	SH	DFND	5	27,548	0	0
MADDEN STEVEN LTD	COM	556269108	30	2,471	SH	SOLE	5	2,471	0	0
MADDEN STEVEN LTD	COM	556269108	7,955	184,963	SH	SOLE	6	184,963	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	27	91	SH	SOLE	6	91	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	1,500	10,157	SH	SOLE	5	10,157	0	0
MADISON SQUARE GRDN ENTERTNM	CL A	55826T102	662	8,942	SH	SOLE	5	8,942	0	0
MAGELLAN HEALTH INC	COM NEW	559079207	9	77	SH	SOLE	5	77	0	0
MAGELLAN HEALTH INC	COM NEW	559079207	4,081	52,152	SH	SOLE	6	52,152	0	0
MAGELLAN MIDSTREAM PRTNRS LP	COM UNIT RP LP	559080106	2,225	35,385	SH	SOLE	6	35,385	0	0
MAGELLAN MIDSTREAM PRTNRS LP	COM UNIT RP LP	559080106	2,632	60,967	SH	SOLE	5	60,967	0	0
MAGNA INTL INC	COM	559222401	128	2,882	SH	DFND	8	2,882	0	0

MAGNA INTL INC	COM	559222401	372	8,361	SH	SOLE	5	8,361	0	0
MAGNA INTL INC	COM	559222401	4,426	80,710	SH	SOLE	6	80,710	0	0
MAGNACHIP SEMICONDUCTOR CORP	COM	55933J203	1,587	136,691	SH	SOLE	6	136,691	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	140	23,019	SH	DFND	5	23,019	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	3,690	293,347	SH	SOLE	6	293,347	0	0
MALIBU BOATS INC	COM CL A	56117J100	83	2,032	SH	SOLE	6	2,032	0	0
MALIBU BOATS INC	COM CL A	56117J100	190	3,290	SH	SOLE	5	3,290	0	0
MANHATTAN ASSOCS INC	COM	562750109	107	1,141	SH	DFND	5	1,141	0	0
MANHATTAN ASSOCS INC	COM	562750109	577	6,124	SH	DFND	3	6,124	0	0
MANHATTAN ASSOCS INC	COM	562750109	1,466	15,725	SH	SOLE	5	15,725	0	0
MANHATTAN ASSOCS INC	COM	562750109	6,215	77,930	SH	SOLE	6	77,930	0	0
MANPOWERGROUP INC	COM	56418H100	1,527	22,204	SH	DFND	5	22,204	0	0
MANPOWERGROUP INC	COM	56418H100	29	295	SH	SOLE	6	295	0	0
MANPOWERGROUP INC	COM	56418H100	765	12,044	SH	SOLE	5	12,044	0	0
MANTECH INTL CORP	CL A	564563104	378	5,434	SH	SOLE	5	5,434	0	0
MANULIFE FINL CORP	COM	56501R106	267	19,718	SH	SOLE	5	19,718	0	0
MARATHON OIL CORP	COM	565849106	9	1,527	SH	SOLE	5	1,527	0	0
MARATHON OIL CORP	COM	565849106	14,224	1,047,403	SH	SOLE	6	1,047,403	0	0
MARATHON PETE CORP	COM	56585A102	3,240	86,685	SH	DFND	1	86,685	0	0
MARATHON PETE CORP	COM	56585A102	2,004	52,216	SH	SOLE	5	52,216	0	0
MARATHON PETE CORP	COM	56585A102	13,424	222,801	SH	SOLE	6	222,801	0	0
MARCHEX INC	CL B	56624R108	7	16,296	SH	SOLE	5	16,296	0	0
MARINEMAX INC	COM	567908108	551	33,035	SH	SOLE	6	33,035	0	0
MARKEL CORP	COM	570535104	69	60	SH	SOLE	6	60	0	0
MARKEL CORP	COM	570535104	1,389	1,495	SH	SOLE	5	1,495	0	0
MARKETAXESS HLDGS INC	COM	57060D108	4,240	7,837	SH	SOLE	5	7,837	0	0
MARKETAXESS HLDGS INC	COM	57060D108	3,645	9,614	SH	SOLE	6	9,614	0	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	58	620	SH	SOLE	5	620	0	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	7,770	60,342	SH	SOLE	6	60,342	0	0
MARSH & MCLENNAN COS INC	COM	571748102	4,527	42,060	SH	SOLE	5	42,060	0	0
MARSH & MCLENNAN COS INC	COM	571748102	30,122	270,372	SH	SOLE	6	270,372	0	0
MARRIOTT INTL INC NEW	CL A	571903202	72	845	SH	SOLE	5	845	0	0
MARRIOTT INTL INC NEW	CL A	571903202	6,254	41,301	SH	SOLE	6	41,301	0	0
MARTEN TRANS LTD	COM	573075108	278	11,114	SH	SOLE	5	11,114	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	51	220	SH	SOLE	5	220	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	22,745	81,335	SH	SOLE	6	81,335	0	0
MASCO CORP	COM	574599106	143	2,662	SH	SOLE	5	2,662	0	0
MASCO CORP	COM	574599106	4,900	102,100	SH	SOLE	6	102,100	0	0
MASIMO CORP	COM	574795100	2,763	11,993	SH	SOLE	5	11,993	0	0
MASIMO CORP	COM	574795100	4,389	27,767	SH	SOLE	6	27,767	0	0
MASONITE INTL CORP NEW	COM	575385109	357	4,590	SH	DFND	5	4,590	0	0
MASONITE INTL CORP NEW	COM	575385109	146	1,859	SH	SOLE	5	1,859	0	0
MASONITE INTL CORP NEW	COM	575385109	1,837	25,435	SH	SOLE	6	25,435	0	0
MASTEC INC	COM	576323109	549	13,464	SH	SOLE	5	13,464	0	0
MASTEC INC	COM	576323109	11,267	175,603	SH	SOLE	6	175,603	0	0

MASTERCARD INCORPORATED	CL A	57636Q104	4,140	14,000	SH	DFND	5	14,000	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	18,528	62,786	SH	SOLE	5	62,786	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	184,080	616,499	SH	SOLE	6	616,499	0	0
MATADOR RES CO	COM	576485205	45	5,369	SH	SOLE	5	5,369	0	0
MATADOR RES CO	COM	576485205	1,405	78,198	SH	SOLE	6	78,198	0	0
MATCH GROUP INC	COM	57665R106	856	7,997	SH	DFND	5	7,997	0	0
MATCH GROUP INC	COM	57665R106	292	2,525	SH	SOLE	5	2,525	0	0
MATCH GROUP INC	COM	57665R106	252	3,071	SH	SOLE	6	3,071	0	0
MATRIX SVC CO	COM	576853105	348	15,200	SH	SOLE	6	15,200	0	0
MATSON INC	COM	57686G105	502	12,314	SH	SOLE	6	12,314	0	0
MATTEL INC	COM	577081102	0	6	SH	SOLE	5	6	0	0
MATTEL INC	COM	577081102	5,723	422,358	SH	SOLE	6	422,358	0	0
MATTHEWS INTL CORP	CL A	577128101	6,167	161,560	SH	SOLE	6	161,560	0	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	107	1,831	SH	SOLE	5	1,831	0	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	11,465	186,388	SH	SOLE	6	186,388	0	0
MAXLINEAR INC	COM	57776J100	1,188	56,000	SH	SOLE	6	56,000	0	0
MAXAR TECHNOLOGIES INC	COM	57778K105	23	1,270	SH	DFND	5	1,270	0	0
MAXAR TECHNOLOGIES INC	COM	57778K105	255	14,216	SH	SOLE	5	14,216	0	0
MAXIMUS INC	COM	577933104	272	3,867	SH	DFND	5	3,867	0	0
MAXIMUS INC	COM	577933104	279	4,381	SH	SOLE	5	4,381	0	0
MAXIMUS INC	COM	577933104	411	5,529	SH	SOLE	6	5,529	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	3,244	19,111	SH	SOLE	6	19,111	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	6,900	38,466	SH	SOLE	5	38,466	0	0
MCDONALDS CORP	COM	580135101	1,885	10,217	SH	DFND	5	10,217	0	0
MCDONALDS CORP	COM	580135101	10,284	55,612	SH	SOLE	5	55,612	0	0
MCDONALDS CORP	COM	580135101	11,472	58,052	SH	SOLE	6	58,052	0	0
MCKESSON CORP	COM	58155Q103	11,744	76,549	SH	DFND	5	76,549	0	0
MCKESSON CORP	COM	58155Q103	1,856	12,057	SH	SOLE	5	12,057	0	0
MCKESSON CORP	COM	58155Q103	4,517	32,654	SH	SOLE	6	32,654	0	0
MEDALLIA INC	COM	584021109	53	3,087	SH	SOLE	5	3,087	0	0
MEDALLIA INC	COM	584021109	3,340	107,355	SH	SOLE	6	107,355	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	2,644	140,641	SH	DFND	5	140,641	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	4,930	262,237	SH	DFND	1	262,237	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	613	33,330	SH	SOLE	5	33,330	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	13,511	640,022	SH	SOLE	6	640,022	0	0
MEDIFAST INC	COM	58470H101	775	5,584	SH	DFND	5	5,584	0	0
NORTHERN DYNASTY MINERALS LT	COM NEW	66510M204	406	948,458	SH	SOLE	6	948,458	0	0
NORTHERN TR CORP	COM	665859104	1	7	SH	SOLE	5	7	0	0
NORTHERN TR CORP	COM	665859104	18,851	177,434	SH	SOLE	6	177,434	0	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	68	5,913	SH	DFND	5	5,913	0	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	0	1,119	SH	SOLE	5	1,119	0	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	340	20,050	SH	SOLE	6	20,050	0	0
NORTHRIM BANCORP INC	COM	666762109	206	5,379	SH	SOLE	6	5,379	0	0
NORTHROP GRUMMAN CORP	COM	666807102	2,895	9,418	SH	DFND	5	9,418	0	0

NORTHROP GRUMMAN CORP	COM	666807102	1,896	6,048	SH	SOLE	5	6,048	0	0
NORTHROP GRUMMAN CORP	COM	666807102	12,553	36,495	SH	SOLE	6	36,495	0	0
NORTHWEST BANCSHARES INC MD	COM	667340103	361	35,297	SH	DFND	5	35,297	0	0
NORTHWEST BANCSHARES INC MD	COM	667340103	41	7,123	SH	SOLE	5	7,123	0	0
NORTHWESTERN CORP	COM NEW	668074305	402	7,374	SH	DFND	5	7,374	0	0
NORTHWESTERN CORP	COM NEW	668074305	12,529	174,818	SH	SOLE	6	174,818	0	0
NORTONLIFELOCK INC	COM	668771108	4,711	237,591	SH	DFND	5	237,591	0	0
NORTONLIFELOCK INC	COM	668771108	182	8,241	SH	SOLE	5	8,241	0	0
NORTONLIFELOCK INC	COM	668771108	341	13,379	SH	SOLE	6	13,379	0	0
NOVAGOLD RES INC	COM NEW	66987E206	2,030	226,536	SH	SOLE	6	226,536	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	14,092	161,663	SH	SOLE	5	161,663	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	72,835	769,194	SH	SOLE	6	769,194	0	0
NOVAVAX INC	COM NEW	670002401	839	10,068	SH	DFND	3	10,068	0	0
NOVELLUS SYS INC	NOTE 2.625% 5/1	670008AD3	182	20,000	SH	SOLE	6	20,000	0	0
NOVANTA INC	COM	67000B104	459	4,444	SH	SOLE	5	4,444	0	0
NOVANTA INC	COM	67000B104	8,407	95,063	SH	SOLE	6	95,063	0	0
NOVO-NORDISK A S	ADR	670100205	512	7,815	SH	SOLE	5	7,815	0	0
NOVO-NORDISK A S	ADR	670100205	9,000	155,493	SH	SOLE	6	155,493	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	853	22,314	SH	DFND	5	22,314	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	0	60	SH	SOLE	5	60	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	5,974	145,768	SH	SOLE	6	145,768	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	601	23,758	SH	DFND	3	23,758	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	537	21,770	SH	SOLE	5	21,770	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	10,163	569,980	SH	SOLE	6	569,980	0	0
NUANCE COMMUNICATIONS INC	NOTE 1.250% 4/0	67020YAN0	222	200,000	SH	SOLE	6	200,000	0	0
NUCOR CORP	COM	670346105	2,320	56,014	SH	DFND	5	56,014	0	0
NUCOR CORP	COM	670346105	123	3,090	SH	SOLE	5	3,090	0	0
NUCOR CORP	COM	670346105	1,870	33,222	SH	SOLE	6	33,222	0	0
NUTANIX INC	CL A	67059N108	4	161	SH	SOLE	5	161	0	0
NUTANIX INC	CL A	67059N108	4,384	140,228	SH	SOLE	6	140,228	0	0
NUTANIX INC	NOTE 1/1	67059NAB4	55	55,000	SH	SOLE	6	55,000	0	0
NVIDIA CORPORATION	COM	67066G104	2,052	5,332	SH	SOLE	5	5,332	0	0
NVIDIA CORPORATION	COM	67066G104	74,823	317,989	SH	SOLE	6	317,989	0	0
NUVASIVE INC	COM	670704105	201	3,391	SH	SOLE	5	3,391	0	0
NUVASIVE INC	COM	670704105	4,456	57,614	SH	SOLE	6	57,614	0	0
NUVASIVE INC	NOTE 2.250% 3/1	670704AG0	206	155,000	SH	SOLE	6	155,000	0	0
NUTRIEN LTD	COM	67077M108	10,190	212,692	SH	SOLE	6	212,692	0	0
OGE ENERGY CORP	COM	670837103	903	29,732	SH	DFND	5	29,732	0	0
OGE ENERGY CORP	COM	670837103	44	989	SH	SOLE	6	989	0	0
OGE ENERGY CORP	COM	670837103	331	10,248	SH	SOLE	5	10,248	0	0
O-I GLASS INC	COM	67098H104	9	765	SH	SOLE	6	765	0	0
O-I GLASS INC	COM	67098H104	86	11,860	SH	SOLE	5	11,860	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	3,790	9,169	SH	SOLE	5	9,169	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	7,648	17,450	SH	SOLE	6	17,450	0	0
OSI SYSTEMS INC	COM	671044105	242	3,241	SH	DFND	5	3,241	0	0

OSI SYSTEMS INC	COM	671044105	108	1,501	SH	SOLE	5	1,501	0	0
OSI SYSTEMS INC	COM	671044105	1,786	17,733	SH	SOLE	6	17,733	0	0
OP BANCORP	COM	67109R109	153	14,741	SH	SOLE	6	14,741	0	0
OAKTREE STRATEGIC INCOME COR	COM	67402D104	39	11,243	SH	SOLE	5	11,243	0	0
OASIS MIDSTREAM PARTNERS LP	COM UNITS REPS	67420T206	347	20,900	SH	SOLE	6	20,900	0	0
OASIS PETROLEUM INC	NOTE 2.625% 9/1	674215AJ7	58	75,000	SH	SOLE	6	75,000	0	0
OCCIDENTAL PETE CORP	COM	674599105	221	12,100	SH	DFND	5	12,100	0	0
OCCIDENTAL PETE CORP	COM	674599105	14	739	SH	SOLE	5	739	0	0
OCCIDENTAL PETE CORP	COM	674599105	36,155	877,344	SH	SOLE	6	877,344	0	0
OCEANEERING INTL INC	COM	675232102	2,319	155,528	SH	SOLE	6	155,528	0	0
OCEANFIRST FINL CORP	COM	675234108	484	18,951	SH	SOLE	6	18,951	0	0
OFFICE DEPOT INC	COM	676220106	208	88,387	SH	DFND	5	88,387	0	0
OFFICE DEPOT INC	COM	676220106	0	24,232	SH	SOLE	5	24,232	0	0
OFFICE DEPOT INC	COM	676220106	486	177,237	SH	SOLE	6	177,237	0	0
OFFICE PPTYS INCOME TR	COM SHS BEN INT	67623C109	252	9,700	SH	DFND	5	9,700	0	0
OFFICE PPTYS INCOME TR	COM SHS BEN INT	67623C109	1	21	SH	SOLE	5	21	0	0
OIL STS INTL INC	NOTE 1.500% 2/1	678026AH8	368	410,000	SH	SOLE	6	410,000	0	0
OKTA INC	CL A	679295105	1,559	7,860	SH	SOLE	5	7,860	0	0
OKTA INC	CL A	679295105	2,585	22,405	SH	SOLE	6	22,405	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	67	394	SH	DFND	5	394	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	1,518	8,100	SH	SOLE	5	8,100	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	7,782	41,007	SH	SOLE	6	41,007	0	0
OLD NATL BANCORP IND	COM	680033107	2,303	125,926	SH	SOLE	6	125,926	0	0
OLD REP INTL CORP	COM	680223104	105	6,425	SH	SOLE	5	6,425	0	0
OLD REP INTL CORP	COM	680223104	7,839	350,420	SH	SOLE	6	350,420	0	0
OLIN CORP	COM PAR \$1	680665205	77	9,068	SH	SOLE	5	9,068	0	0
OLIN CORP	COM PAR \$1	680665205	230	13,305	SH	SOLE	6	13,305	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	552	5,651	SH	DFND	3	5,651	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	5,487	56,692	SH	SOLE	5	56,692	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	6,124	93,766	SH	SOLE	6	93,766	0	0
OMNICOM GROUP INC	COM	681919106	6,552	119,997	SH	DFND	5	119,997	0	0
OMNICOM GROUP INC	COM	681919106	2,049	37,398	SH	SOLE	5	37,398	0	0
OMNICOM GROUP INC	COM	681919106	6,530	80,592	SH	SOLE	6	80,592	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	249	12,383	SH	SOLE	5	12,383	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	4,213	99,482	SH	SOLE	6	99,482	0	0
OMNICELL INC	COM	68213N109	398	5,849	SH	SOLE	5	5,849	0	0
OMNICELL INC	COM	68213N109	1,344	16,449	SH	SOLE	6	16,449	0	0
ON SEMICONDUCTOR CORP	COM	682189105	989	48,458	SH	SOLE	5	48,458	0	0
ON SEMICONDUCTOR CORP	COM	682189105	6,231	255,587	SH	SOLE	6	255,587	0	0
ON SEMICONDUCTOR CORP	NOTE 1.000%12/0	682189AK1	306	225,000	SH	SOLE	6	225,000	0	0
ONE GAS INC	COM	68235P108	7,892	84,338	SH	SOLE	6	84,338	0	0
FLWS/I-800 FLOWERS	CL A	68243Q106	190	9,500	SH	DFND	5	9,500	0	0

FLWS/I-800 FLOWERS	CL A	68243Q106	6,523	449,836	SH	SOLE	6	449,836	0	0
ONEOK INC NEW	COM	682680103	988	29,523	SH	SOLE	5	29,523	0	0
ONEOK INC NEW	COM	682680103	10,085	133,282	SH	SOLE	6	133,282	0	0
ONEMAIN HLDGS INC	COM	68268W103	319	12,995	SH	DFND	5	12,995	0	0
ONEMAIN HLDGS INC	COM	68268W103	4	166	SH	SOLE	5	166	0	0
ONEMAIN HLDGS INC	COM	68268W103	1,190	28,228	SH	SOLE	6	28,228	0	0
ONESPAN INC	COM	68287N100	625	22,371	SH	DFND	3	22,371	0	0
ONESPAN INC	COM	68287N100	156	5,591	SH	SOLE	5	5,591	0	0
ONTO INNOVATION INC	COM	683344105	80	2,339	SH	SOLE	5	2,339	0	0
ONTO INNOVATION INC	COM	683344105	906	24,789	SH	SOLE	6	24,789	0	0
OPPENHEIMER HLDGS INC	CL A NON VTG	683797104	224	8,138	SH	SOLE	6	8,138	0	0
ORACLE CORP	COM	68389X105	15,515	280,721	SH	DFND	5	280,721	0	0
ORACLE CORP	COM	68389X105	6,009	109,015	SH	SOLE	5	109,015	0	0
ORACLE CORP	COM	68389X105	64,017	1,208,317	SH	SOLE	6	1,208,317	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	283	24,287	SH	SOLE	5	24,287	0	0
ORIGIN BANCORP INC	COM	68621T102	1,357	35,851	SH	SOLE	6	35,851	0	0
ORIX CORP	SPONSORED ADR	686330101	96	1,556	SH	DFND	8	1,556	0	0
ORIX CORP	SPONSORED ADR	686330101	127	2,055	SH	SOLE	5	2,055	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	165	2,577	SH	SOLE	5	2,577	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	388	5,210	SH	SOLE	6	5,210	0	0
ORTHOPEDIATRICS CORP	COM	68752L100	18	421	SH	SOLE	5	421	0	0
ORTHOPEDIATRICS CORP	COM	68752L100	1,031	21,944	SH	SOLE	6	21,944	0	0
ORTHOFIX MED INC	COM	68752M108	0	277	SH	SOLE	5	277	0	0
ORTHOFIX MED INC	COM	68752M108	2,947	63,805	SH	SOLE	6	63,805	0	0
OSHKOSH CORP	COM	688239201	947	12,913	SH	SOLE	5	12,913	0	0
OSHKOSH CORP	COM	688239201	20,626	217,917	SH	SOLE	6	217,917	0	0
OTIS WORLDWIDE CORP	COM	68902V107	6	102	SH	DFND	5	102	0	0
OTIS WORLDWIDE CORP	COM	68902V107	2,045	36,953	SH	SOLE	5	36,953	0	0
OTTER TAIL CORP	COM	689648103	217	5,602	SH	DFND	5	5,602	0	0
OTTER TAIL CORP	COM	689648103	144	3,928	SH	SOLE	5	3,928	0	0
OTTER TAIL CORP	COM	689648103	456	8,900	SH	SOLE	6	8,900	0	0
OWENS CORNING NEW	COM	690742101	25	457	SH	SOLE	5	457	0	0
OWENS CORNING NEW	COM	690742101	496	7,619	SH	SOLE	6	7,619	0	0
OXFORD INDS INC	COM	691497309	286	3,794	SH	SOLE	6	3,794	0	0
OXFORD INDS INC	COM	691497309	201	6,727	SH	SOLE	5	6,727	0	0
PBF ENERGY INC	CL A	69318G106	58	5,437	SH	SOLE	5	5,437	0	0
PBF ENERGY INC	CL A	69318G106	413	13,181	SH	SOLE	6	13,181	0	0
PC CONNECTION INC	COM	69318J100	59	1,281	SH	DFND	5	1,281	0	0
PC CONNECTION INC	COM	69318J100	1,298	26,130	SH	SOLE	6	26,130	0	0
PDC ENERGY INC	COM	69327R101	5	1,653	SH	SOLE	5	1,653	0	0
PDC ENERGY INC	COM	69327R101	1,617	61,789	SH	SOLE	6	61,789	0	0
PICO HLDGS INC	COM NEW	693366205	377	33,918	SH	SOLE	6	33,918	0	0
PGT INNOVATIONS INC	COM	69336V101	180	11,450	SH	DFND	5	11,450	0	0
PGT INNOVATIONS INC	COM	69336V101	593	39,744	SH	SOLE	6	39,744	0	0
PJT PARTNERS INC	COM CL A	69343T107	234	4,550	SH	DFND	5	4,550	0	0
PJT PARTNERS INC	COM CL A	69343T107	0	31	SH	SOLE	5	31	0	0
PNC FINL SVCS GROUP INC	COM	693475105	1,559	14,540	SH	SOLE	5	14,540	0	0
PNC FINL SVCS GROUP INC	COM	693475105	9,662	60,530	SH	SOLE	6	60,530	0	0
POSCO	SPONSORED ADR	693483109	13,172	260,208	SH	SOLE	6	260,208	0	0

PNM RES INC	COM	69349H107	4	111	SH	SOLE	5	111	0	0
PNM RES INC	COM	69349H107	2,542	50,129	SH	SOLE	6	50,129	0	0
PPG INDS INC	COM	693506107	5,767	54,372	SH	DFND	5	54,372	0	0
PPG INDS INC	COM	693506107	334	3,155	SH	SOLE	5	3,155	0	0
PPG INDS INC	COM	693506107	18,376	137,656	SH	SOLE	6	137,656	0	0
PPL CORP	COM	69351T106	345	12,973	SH	SOLE	5	12,973	0	0
PPL CORP	COM	69351T106	4,789	133,463	SH	SOLE	6	133,463	0	0
PRA HEALTH SCIENCES INC	COM	69354M108	19	285	SH	SOLE	5	285	0	0
PRA HEALTH SCIENCES INC	COM	69354M108	7,940	71,437	SH	SOLE	6	71,437	0	0
PRA GROUP INC	COM	69354N106	382	9,885	SH	DFND	5	9,885	0	0
PRA GROUP INC	COM	69354N106	1,250	34,441	SH	SOLE	6	34,441	0	0
PS BUSINESS PKS INC CALIF	COM	69360J107	2,696	16,352	SH	SOLE	6	16,352	0	0
SEA LTD	SPONSORED ADS	81141R100	141	1,318	SH	SOLE	5	1,318	0	0
SEA LTD	SPONSORED ADS	81141R100	10,627	264,227	SH	SOLE	6	264,227	0	0
SEALED AIR CORP NEW	COM	81211K100	60	1,510	SH	SOLE	6	1,510	0	0
SEALED AIR CORP NEW	COM	81211K100	193	5,406	SH	SOLE	5	5,406	0	0
SEATTLE GENETICS INC	COM	812578102	2,501	14,549	SH	SOLE	5	14,549	0	0
SEATTLE GENETICS INC	COM	812578102	2,361	20,660	SH	SOLE	6	20,660	0	0
SEAWORLD ENTMT INC	COM	81282V100	50	3,587	SH	SOLE	5	3,587	0	0
SEAWORLD ENTMT INC	COM	81282V100	8,509	268,325	SH	SOLE	6	268,325	0	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	12	6,797	SH	SOLE	5	6,797	0	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	279	30,101	SH	SOLE	6	30,101	0	0
SELECT MED HLDGS CORP	COM	81619Q105	2,489	106,634	SH	SOLE	6	106,634	0	0
SELECTIVE INS GROUP INC	COM	816300107	2,756	42,275	SH	SOLE	6	42,275	0	0
SEMTECH CORP	COM	816850101	193	4,226	SH	SOLE	5	4,226	0	0
SEMTECH CORP	COM	816850101	981	18,538	SH	SOLE	6	18,538	0	0
SEMPRA ENERGY	COM	816851109	3,025	25,800	SH	DFND	5	25,800	0	0
SEMPRA ENERGY	COM	816851109	510	4,337	SH	SOLE	5	4,337	0	0
SEMPRA ENERGY	COM	816851109	8,174	53,964	SH	SOLE	6	53,964	0	0
SEMPRA ENERGY	6% PFD CONV A	816851406	3,534	29,447	SH	SOLE	6	29,447	0	0
SEMPRA ENERGY	6.75% CNV PFD B	816851505	845	7,089	SH	SOLE	6	7,089	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	270	5,176	SH	DFND	5	5,176	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	55	1,559	SH	SOLE	5	1,559	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	284	4,292	SH	SOLE	6	4,292	0	0
SERITAGE GROWTH PPTYS	CL A	81752R100	711	62,370	SH	DFND	5	62,370	0	0
SERITAGE GROWTH PPTYS	CL A	81752R100	6,364	158,790	SH	SOLE	6	158,790	0	0
SERVICE CORP INTL	COM	817565104	448	11,639	SH	SOLE	5	11,639	0	0
SERVICE CORP INTL	COM	817565104	8,215	178,474	SH	SOLE	6	178,474	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	20	804	SH	SOLE	6	804	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	226	49,511	SH	SOLE	5	49,511	0	0
SERVICEMASTER GLOBAL HLDGS I	COM	81761R109	22	608	SH	SOLE	5	608	0	0
SERVICEMASTER GLOBAL HLDGS I	COM	81761R109	8,853	229,009	SH	SOLE	6	229,009	0	0
SERVICENOW INC	COM	81762P102	10,230	25,482	SH	SOLE	5	25,482	0	0
SERVICENOW INC	COM	81762P102	31,324	110,951	SH	SOLE	6	110,951	0	0
SERVICENOW INC	NOTE 6/0	81762PAC6	359	170,000	SH	SOLE	6	170,000	0	0
SHELL MIDSTREAM	UNIT LTD INT	822634101	811	40,134	SH	SOLE	6	40,134	0	0

PARTNERS L P

SHERWIN WILLIAMS CO	COM	824348106	8,425	14,633	SH	SOLE	5	14,633	0	0
SHERWIN WILLIAMS CO	COM	824348106	27,211	46,631	SH	SOLE	6	46,631	0	0
SHOE CARNIVAL INC	COM	824889109	56	1,900	SH	DFND	5	1,900	0	0
SHOE CARNIVAL INC	COM	824889109	146	3,921	SH	SOLE	6	3,921	0	0
SHOPIFY INC	CL A	82509L107	8,044	8,260	SH	SOLE	5	8,260	0	0
SHUTTERSTOCK INC	COM	825690100	17	750	SH	SOLE	5	750	0	0
SHUTTERSTOCK INC	COM	825690100	184	4,286	SH	SOLE	6	4,286	0	0
SIENRA INC	COM	82621J105	154	17,188	SH	SOLE	6	17,188	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	452	4,225	SH	DFND	5	4,225	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	84	779	SH	SOLE	5	779	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	8,724	63,860	SH	SOLE	6	63,860	0	0
SILICON LABORATORIES INC	COM	826919102	134	1,298	SH	SOLE	5	1,298	0	0
SILICON LABORATORIES INC	COM	826919102	10,560	91,047	SH	SOLE	6	91,047	0	0
SILICON LABORATORIES INC	NOTE 1.375% 3/0	826919AB8	352	265,000	SH	SOLE	6	265,000	0	0
SILGAN HOLDINGS INC	COM	827048109	894	27,608	SH	DFND	5	27,608	0	0
SILGAN HOLDINGS INC	COM	827048109	626	19,258	SH	SOLE	5	19,258	0	0
SILGAN HOLDINGS INC	COM	827048109	10,091	324,689	SH	SOLE	6	324,689	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	729	14,956	SH	SOLE	5	14,956	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	3,785	74,637	SH	SOLE	6	74,637	0	0
SILK RD MED INC	COM	82710M100	0	3	SH	SOLE	5	3	0	0
SILK RD MED INC	COM	82710M100	2,253	55,789	SH	SOLE	6	55,789	0	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	2,167	80,870	SH	SOLE	6	80,870	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	297	4,230	SH	SOLE	5	4,230	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	54,760	367,616	SH	SOLE	6	367,616	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	635	7,530	SH	DFND	3	7,530	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	1,686	19,990	SH	DFND	5	19,990	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	325	4,020	SH	SOLE	5	4,020	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	2,823	35,189	SH	SOLE	6	35,189	0	0
SINCLAIR BROADCAST GROUP INC	CL A	829226109	8,614	258,360	SH	SOLE	6	258,360	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	1,119	190,616	SH	DFND	5	190,616	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	13	2,149	SH	SOLE	5	2,149	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	48	6,752	SH	SOLE	6	6,752	0	0
SITE CENTERS CORP	COM	82981J109	55	8,966	SH	SOLE	5	8,966	0	0
SITE CENTERS CORP	COM	82981J109	7,839	559,126	SH	SOLE	6	559,126	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	6	52	SH	DFND	5	52	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	1,280	11,236	SH	SOLE	5	11,236	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	3,115	34,365	SH	SOLE	6	34,365	0	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	6	328	SH	SOLE	5	328	0	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	2,018	44,725	SH	SOLE	6	44,725	0	0
SKECHERS U S A INC	CL A	830566105	3	167	SH	SOLE	5	167	0	0
SKECHERS U S A INC	CL A	830566105	724	16,759	SH	SOLE	6	16,759	0	0

SKYLINE CHAMPION CORPORATION	COM	830830105	93	3,810	SH	SOLE	5	3,810	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	2,101	66,289	SH	SOLE	6	66,289	0	0
SKYWEST INC	COM	830879102	10,185	157,594	SH	SOLE	6	157,594	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	701	5,497	SH	SOLE	5	5,497	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	6,431	53,201	SH	SOLE	6	53,201	0	0
SLEEP NUMBER CORP	COM	83125X103	9,125	185,313	SH	SOLE	6	185,313	0	0
SMITH & WESSON BRANDS INC	COM	831754106	687	31,917	SH	DFND	3	31,917	0	0
SMITH & WESSON BRANDS INC	COM	831754106	36	2,846	SH	SOLE	5	2,846	0	0
SMITH & NEPHEW GROUP PLC	SPDN ADR NEW	83175M205	1,387	36,072	SH	SOLE	5	36,072	0	0
SMITH & NEPHEW GROUP PLC	SPDN ADR NEW	83175M205	3,133	65,180	SH	SOLE	6	65,180	0	0
SMITH A O CORP	COM	831865209	722	14,376	SH	SOLE	5	14,376	0	0
SMITH A O CORP	COM	831865209	2,896	60,796	SH	SOLE	6	60,796	0	0
SMARTSHEET INC	COM CL A	83200N103	1,630	36,295	SH	SOLE	6	36,295	0	0
SMUCKER J M CO	COM NEW	832696405	5,815	55,053	SH	SOLE	5	55,053	0	0
SMUCKER J M CO	COM NEW	832696405	8,566	82,263	SH	SOLE	6	82,263	0	0
SNAP ON INC	COM	833034101	887	6,406	SH	DFND	5	6,406	0	0
SNAP ON INC	COM	833034101	60	395	SH	SOLE	5	395	0	0
SNAP ON INC	COM	833034101	2,047	12,084	SH	SOLE	6	12,084	0	0
SNAP INC	CL A	83304A106	2,244	95,526	SH	DFND	5	95,526	0	0
SNAP INC	CL A	83304A106	4,986	212,472	SH	SOLE	5	212,472	0	0
SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	833635105	10,723	401,763	SH	SOLE	6	401,763	0	0
SOHU COM LTD	SPONSORED ADS	83410S108	1,601	143,200	SH	SOLE	6	143,200	0	0
SOLAR CAP LTD	COM	83413U100	156	9,827	SH	SOLE	5	9,827	0	0
SOLAR CAP LTD	COM	83413U100	6,809	330,218	SH	SOLE	6	330,218	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	25	183	SH	DFND	5	183	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	375	3,946	SH	SOLE	6	3,946	0	0
SOLARIS OILFIELD INFRSTR INC	COM CL A	83418M103	661	47,182	SH	SOLE	6	47,182	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	169	5,292	SH	DFND	5	5,292	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	507	16,361	SH	SOLE	6	16,361	0	0
SONOCO PRODS CO	COM	835495102	577	11,032	SH	DFND	5	11,032	0	0
SONOCO PRODS CO	COM	835495102	1,321	23,494	SH	SOLE	5	23,494	0	0
SONOCO PRODS CO	COM	835495102	9,083	147,157	SH	SOLE	6	147,157	0	0
SONY CORP	SPONSORED ADR	835699307	73	1,063	SH	DFND	8	1,063	0	0
SONY CORP	SPONSORED ADR	835699307	1,273	18,438	SH	SOLE	5	18,438	0	0
SONY CORP	SPONSORED ADR	835699307	26,076	383,472	SH	SOLE	6	383,472	0	0
SONOS INC	COM	83570H108	3,304	211,493	SH	SOLE	6	211,493	0	0
SOUTH JERSEY INDS INC	COM	838518108	1	56	SH	SOLE	5	56	0	0
SOUTH JERSEY INDS INC	COM	838518108	663	20,090	SH	SOLE	6	20,090	0	0
SOUTH PLAINS FINANCIAL INC	COM	83946P107	1	755	SH	SOLE	5	755	0	0
SOUTH PLAINS FINANCIAL INC	COM	83946P107	197	9,430	SH	SOLE	6	9,430	0	0
SOUTH ST CORP	COM	840441109	157	4,662	SH	SOLE	5	4,662	0	0
SOUTH ST CORP	COM	840441109	421	4,849	SH	SOLE	6	4,849	0	0
SOUTHERN CO	COM	842587107	1,070	20,635	SH	DFND	5	20,635	0	0

SOUTHERN CO	COM	842587107	2,864	55,577	SH	SOLE	5	55,577	0	0
SOUTHERN CO	COM	842587107	15,277	239,833	SH	SOLE	6	239,833	0	0
SOUTHERN CO	UNIT 08/01/2022	842587602	2,236	41,479	SH	SOLE	6	41,479	0	0
SOUTHERN COPPER CORP	COM	84265V105	130	3,169	SH	SOLE	5	3,169	0	0
SOUTHERN COPPER CORP	COM	84265V105	1,511	35,565	SH	SOLE	6	35,565	0	0
SOUTHERN NATL BANCORP OF VA	COM	843395104	13	2,394	SH	SOLE	5	2,394	0	0
SOUTHERN NATL BANCORP OF VA	COM	843395104	279	17,079	SH	SOLE	6	17,079	0	0
SOUTHWEST AIRLS CO	COM	844741108	911	26,643	SH	DFND	5	26,643	0	0
SOUTHWEST AIRLS CO	COM	844741108	35	1,022	SH	SOLE	5	1,022	0	0
SOUTHWEST AIRLS CO	COM	844741108	35,196	652,015	SH	SOLE	6	652,015	0	0
SOUTHWEST GAS HOLDINGS INC	COM	844895102	40	552	SH	SOLE	5	552	0	0
SOUTHWEST GAS HOLDINGS INC	COM	844895102	4,238	55,789	SH	SOLE	6	55,789	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	4	1,542	SH	SOLE	5	1,542	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	3,793	1,567,358	SH	SOLE	6	1,567,358	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	138	3,092	SH	SOLE	5	3,092	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	2,627	40,861	SH	SOLE	6	40,861	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	434	25,681	SH	SOLE	5	25,681	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	3,704	50,828	SH	SOLE	6	50,828	0	0
SPIRIT AIRLS INC	COM	848577102	565	14,024	SH	SOLE	6	14,024	0	0
SPIRE INC	COM	84857L101	213	3,043	SH	SOLE	5	3,043	0	0
SPIRE INC	COM	84857L101	7,216	86,611	SH	SOLE	6	86,611	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	696	19,970	SH	DFND	5	19,970	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	654	18,054	SH	SOLE	5	18,054	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	7,075	143,861	SH	SOLE	6	143,861	0	0
SPLUNK INC	COM	848637104	523	2,633	SH	SOLE	5	2,633	0	0
SPLUNK INC	COM	848637104	16,756	111,881	SH	SOLE	6	111,881	0	0
SPLUNK INC	NOTE 0.500% 9/1	848637AC8	294	245,000	SH	SOLE	6	245,000	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	123	8,600	SH	DFND	5	8,600	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	667	46,827	SH	DFND	3	46,827	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	38	1,966	SH	SOLE	5	1,966	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	229	28,537	SH	SOLE	6	28,537	0	0
SPROUTS FMRS MKT INC	COM	85208M102	512	19,995	SH	DFND	3	19,995	0	0
SPROUTS FMRS MKT INC	COM	85208M102	648	25,322	SH	DFND	5	25,322	0	0
SPROUTS FMRS MKT INC	COM	85208M102	96	3,585	SH	SOLE	5	3,585	0	0
SPROUTS FMRS MKT INC	COM	85208M102	4,433	229,121	SH	SOLE	6	229,121	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	208	12,943	SH	SOLE	6	12,943	0	0
SQUARE INC	CL A	852234103	533	4,952	SH	SOLE	5	4,952	0	0
SQUARE INC	CL A	852234103	3,695	59,067	SH	SOLE	6	59,067	0	0
SQUARE INC	NOTE 0.500% 5/1	852234AD5	229	205,000	SH	SOLE	6	205,000	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	258	4,193	SH	DFND	5	4,193	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	713	11,593	SH	DFND	3	11,593	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	135	3,831	SH	SOLE	6	3,831	0	0

STAAR SURGICAL CO	COM PAR \$0.01	852312305	647	10,575	SH	SOLE	5	10,575	0	0
STAG INDL INC	COM	85254J102	472	16,100	SH	DFND	5	16,100	0	0
STAG INDL INC	COM	85254J102	165	5,561	SH	SOLE	5	5,561	0	0
STAG INDL INC	COM	85254J102	5,487	173,813	SH	SOLE	6	173,813	0	0
STAMPS COM INC	COM NEW	852857200	276	1,504	SH	DFND	5	1,504	0	0
STAMPS COM INC	COM NEW	852857200	459	2,499	SH	DFND	3	2,499	0	0
STAMPS COM INC	COM NEW	852857200	259	1,340	SH	SOLE	5	1,340	0	0
STANDEX INTL CORP	COM	854231107	284	4,863	SH	SOLE	5	4,863	0	0
STANLEY BLACK & DECKER INC	COM	854502101	5,238	37,581	SH	DFND	1	37,581	0	0
STANLEY BLACK & DECKER INC	COM	854502101	1,556	11,224	SH	SOLE	5	11,224	0	0
STANLEY BLACK & DECKER INC	COM	854502101	1,898	11,451	SH	SOLE	6	11,451	0	0
STANLEY BLACK & DECKER INC	UNIT 11/15/2022	854502846	229	2,100	SH	SOLE	6	2,100	0	0
STAR GROUP L P	UNIT LTD PARTNR	85512C105	62	7,017	SH	DFND	5	7,017	0	0
STAR GROUP L P	UNIT LTD PARTNR	85512C105	209	22,112	SH	SOLE	6	22,112	0	0
STARBUCKS CORP	COM	855244109	1,912	25,977	SH	DFND	5	25,977	0	0
STARBUCKS CORP	COM	855244109	2,772	37,205	SH	SOLE	5	37,205	0	0
STARBUCKS CORP	COM	855244109	14,610	166,177	SH	SOLE	6	166,177	0	0
STARWOOD PPTY TR INC	COM	85571B105	102	6,835	SH	DFND	5	6,835	0	0
STARWOOD PPTY TR INC	COM	85571B105	838	62,485	SH	SOLE	5	62,485	0	0
STARWOOD PPTY TR INC	COM	85571B105	1,843	74,130	SH	SOLE	6	74,130	0	0
STATE STR CORP	COM	857477103	2,486	39,117	SH	DFND	5	39,117	0	0
STATE STR CORP	COM	857477103	3,373	52,075	SH	SOLE	5	52,075	0	0
STATE STR CORP	COM	857477103	11,802	149,200	SH	SOLE	6	149,200	0	0
STEEL DYNAMICS INC	COM	858119100	1,189	34,921	SH	SOLE	6	34,921	0	0
STEEL DYNAMICS INC	COM	858119100	1,158	43,798	SH	SOLE	5	43,798	0	0
STEELCASE INC	CL A	858155203	519	43,074	SH	DFND	5	43,074	0	0
STEELCASE INC	CL A	858155203	29	2,759	SH	SOLE	5	2,759	0	0
STEELCASE INC	CL A	858155203	582	28,434	SH	SOLE	6	28,434	0	0
STEPAN CO	COM	858586100	649	6,684	SH	DFND	5	6,684	0	0
STEPAN CO	COM	858586100	49	741	SH	SOLE	5	741	0	0
STEPAN CO	COM	858586100	1,924	18,777	SH	SOLE	6	18,777	0	0
STERICYCLE INC	COM	858912108	287	5,033	SH	SOLE	5	5,033	0	0
STERICYCLE INC	COM	858912108	9,768	153,080	SH	SOLE	6	153,080	0	0
STERLING BANCORP DEL	COM	85917A100	403	33,677	SH	SOLE	5	33,677	0	0
STERLING BANCORP DEL	COM	85917A100	2,355	111,718	SH	SOLE	6	111,718	0	0
STERLING BANCORP INC	COM	85917W102	257	31,788	SH	SOLE	6	31,788	0	0
STERLING CONSTRUCTION CO INC	COM	859241101	222	15,800	SH	SOLE	6	15,800	0	0
STEWART INFORMATION SVCS COR	COM	860372101	174	5,364	SH	DFND	5	5,364	0	0
STEWART INFORMATION SVCS COR	COM	860372101	449	10,998	SH	SOLE	6	10,998	0	0
STIFEL FINL CORP	COM	860630102	323	6,772	SH	SOLE	5	6,772	0	0
STIFEL FINL CORP	COM	860630102	3,108	51,248	SH	SOLE	6	51,248	0	0
STITCH FIX INC	COM CLA	860897107	25,816	1,006,080	SH	SOLE	6	1,006,080	0	0
STMICROELECTRONICS N V	NY REGISTRY	861012102	75	2,735	SH	SOLE	5	2,735	0	0
STMICROELECTRONICS N V	NY REGISTRY	861012102	237	8,800	SH	SOLE	6	8,800	0	0

WASHINGTON TR BANCORP	COM	940610108	231	4,300	SH	SOLE	6	4,300	0	0
WASTE CONNECTIONS INC	COM	94106B101	2,020	20,911	SH	SOLE	5	20,911	0	0
WASTE CONNECTIONS INC	COM	94106B101	7,403	81,543	SH	SOLE	6	81,543	0	0
WASTE MGMT INC DEL	COM	94106L109	2,259	21,326	SH	DFND	5	21,326	0	0
WASTE MGMT INC DEL	COM	94106L109	2,288	22,182	SH	SOLE	5	22,182	0	0
WASTE MGMT INC DEL	COM	94106L109	16,667	146,254	SH	SOLE	6	146,254	0	0
WATERS CORP	COM	941848103	1,566	8,683	SH	DFND	5	8,683	0	0
WATERS CORP	COM	941848103	28	154	SH	SOLE	5	154	0	0
WATERS CORP	COM	941848103	4,248	18,180	SH	SOLE	6	18,180	0	0
WATERSTONE FINL INC MD	COM	94188P101	51	3,455	SH	DFND	5	3,455	0	0
WATERSTONE FINL INC MD	COM	94188P101	1	1,232	SH	SOLE	5	1,232	0	0
WATERSTONE FINL INC MD	COM	94188P101	246	12,901	SH	SOLE	6	12,901	0	0
WATSCO INC	COM	942622200	904	4,790	SH	SOLE	5	4,790	0	0
WATSCO INC	COM	942622200	2,290	12,714	SH	SOLE	6	12,714	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	640	7,648	SH	SOLE	5	7,648	0	0
WAYFAIR INC	CL A	94419L101	6	29	SH	SOLE	5	29	0	0
WAYFAIR INC	CL A	94419L101	2,835	31,370	SH	SOLE	6	31,370	0	0
WEBSTER FINL CORP CONN	COM	947890109	1,514	28,364	SH	SOLE	6	28,364	0	0
WEIBO CORP	SPONSORED ADR	948596101	53	2,270	SH	SOLE	5	2,270	0	0
WEIBO CORP	SPONSORED ADR	948596101	2,911	62,799	SH	SOLE	6	62,799	0	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	13	665	SH	DFND	5	665	0	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	1	30	SH	SOLE	5	30	0	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	1,541	49,323	SH	SOLE	6	49,323	0	0
WEIS MKTS INC	COM	948849104	238	4,742	SH	DFND	5	4,742	0	0
WEIS MKTS INC	COM	948849104	0	2	SH	SOLE	5	2	0	0
WEIS MKTS INC	COM	948849104	617	15,228	SH	SOLE	6	15,228	0	0
WELLPOINT INC	NOTE 2.750%10/1	94973VBG1	651	155,000	SH	SOLE	6	155,000	0	0
WELLS FARGO CO NEW	COM	949746101	7,100	277,328	SH	DFND	5	277,328	0	0
WELLS FARGO CO NEW	COM	949746101	1,162	49,509	SH	SOLE	5	49,509	0	0
WELLS FARGO CO NEW	COM	949746101	70,546	1,311,256	SH	SOLE	6	1,311,256	0	0
WELLS FARGO CO NEW	PERP PFD CNV A	949746804	986	680	SH	SOLE	6	680	0	0
WELLTOWER INC	COM	95040Q104	2,540	49,591	SH	SOLE	5	49,591	0	0
WELLTOWER INC	COM	95040Q104	73,706	901,277	SH	SOLE	6	901,277	0	0
WENDYS CO	COM	95058W100	119	5,881	SH	SOLE	5	5,881	0	0
WENDYS CO	COM	95058W100	1,563	70,375	SH	SOLE	6	70,375	0	0
WERNER ENTERPRISES INC	COM	950755108	517	11,871	SH	DFND	3	11,871	0	0
WERNER ENTERPRISES INC	COM	950755108	5,810	159,655	SH	SOLE	6	159,655	0	0
WESBANCO INC	COM	950810101	1,933	51,161	SH	SOLE	6	51,161	0	0
WESCO INTL INC	COM	95082P105	221	7,287	SH	SOLE	5	7,287	0	0
WESCO INTL INC	COM	95082P105	1,250	21,050	SH	SOLE	6	21,050	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	8,783	38,287	SH	SOLE	5	38,287	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	11,931	79,365	SH	SOLE	6	79,365	0	0
WESTAMERICA BANCORPORATION	COM	957090103	2,489	36,720	SH	SOLE	6	36,720	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	108	3,513	SH	SOLE	5	3,513	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	18,574	325,854	SH	SOLE	6	325,854	0	0

WESTERN DIGITAL CORP.	COM	958102105	103	2,281	SH	SOLE	5	2,281	0	0
WESTERN DIGITAL CORP.	COM	958102105	4,657	73,376	SH	SOLE	6	73,376	0	0
WESTERN DIGITAL CORP.	NOTE 1.500% 2/0	958102AP0	137	140,000	SH	SOLE	6	140,000	0	0
WESTERN UN CO	COM	959802109	4,481	207,257	SH	DFND	5	207,257	0	0
WESTERN UN CO	COM	959802109	11,675	540,001	SH	DFND	4	540,001	0	0
WESTERN UN CO	COM	959802109	879	40,971	SH	SOLE	5	40,971	0	0
WESTERN UN CO	COM	959802109	2,690	100,437	SH	SOLE	6	100,437	0	0
WESTPAC BANKING CORP	SPONSORED ADR	961214301	360	28,799	SH	SOLE	5	28,799	0	0
WESTROCK CO	COM	96145D105	652	24,443	SH	SOLE	5	24,443	0	0
WESTROCK CO	COM	96145D105	2,896	67,487	SH	SOLE	6	67,487	0	0
WESTWOOD HLDGS GROUP INC	COM	961765104	332	11,200	SH	SOLE	6	11,200	0	0
WEX INC	COM	96208T104	5,952	28,417	SH	SOLE	6	28,417	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	80	3,562	SH	SOLE	5	3,562	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	20,214	669,343	SH	SOLE	6	669,343	0	0
WHEATON PRECIOUS METALS CORP	COM	962879102	4,508	151,524	SH	SOLE	6	151,524	0	0
WHIRLPOOL CORP	COM	963320106	1,551	11,584	SH	SOLE	5	11,584	0	0
WHIRLPOOL CORP	COM	963320106	5,677	38,483	SH	SOLE	6	38,483	0	0
WHITEHORSE FIN INC	COM	96524V106	1	913	SH	SOLE	5	913	0	0
WHITEHORSE FIN INC	COM	96524V106	369	26,939	SH	SOLE	6	26,939	0	0
WHITING PETE CORP NEW	COM NEW	966387409	184	25,016	SH	SOLE	6	25,016	0	0
WILEY JOHN & SONS INC	CL A	968223206	597	15,301	SH	DFND	5	15,301	0	0
WILEY JOHN & SONS INC	CL A	968223206	2,980	73,602	SH	SOLE	5	73,602	0	0
WILEY JOHN & SONS INC	CL A	968223206	5,576	114,923	SH	SOLE	6	114,923	0	0
WILLIAMS COS INC	COM	969457100	971	50,663	SH	SOLE	5	50,663	0	0
WILLIAMS COS INC	COM	969457100	11,130	469,231	SH	SOLE	6	469,231	0	0
WILLIAMS SONOMA INC	COM	969904101	512	6,246	SH	DFND	3	6,246	0	0
WILLIAMS SONOMA INC	COM	969904101	2,906	35,432	SH	DFND	5	35,432	0	0
WILLIAMS SONOMA INC	COM	969904101	143	1,837	SH	SOLE	5	1,837	0	0
WINGSTOP INC	COM	974155103	661	4,754	SH	DFND	3	4,754	0	0
WINGSTOP INC	COM	974155103	827	5,951	SH	DFND	5	5,951	0	0
WINGSTOP INC	COM	974155103	34	243	SH	SOLE	5	243	0	0
WINGSTOP INC	COM	974155103	197	2,290	SH	SOLE	6	2,290	0	0
WINMARK CORP	COM	974250102	148	864	SH	DFND	5	864	0	0
WINMARK CORP	COM	974250102	59	345	SH	SOLE	5	345	0	0
WINMARK CORP	COM	974250102	1,451	7,318	SH	SOLE	6	7,318	0	0
WINNEBAGO INDS INC	COM	974637100	40	604	SH	DFND	5	604	0	0
WINNEBAGO INDS INC	COM	974637100	599	11,305	SH	SOLE	6	11,305	0	0
WINTRUST FINL CORP	COM	97650W108	85	1,794	SH	SOLE	5	1,794	0	0
WINTRUST FINL CORP	COM	97650W108	5,959	84,042	SH	SOLE	6	84,042	0	0
WIPRO LTD	SPON ADR 1 SH	97651M109	2,457	655,136	SH	SOLE	6	655,136	0	0
WISDOMTREE INVTS INC	COM	97717P104	871	180,008	SH	SOLE	6	180,008	0	0
WISDOMTREE TR	CBOE S&P 500	97717X560	3,481	139,212	SH	SOLE	5	139,212	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	9,986	295,956	SH	SOLE	6	295,956	0	0
WOODWARD INC	COM	980745103	521	6,714	SH	DFND	3	6,714	0	0
WOODWARD INC	COM	980745103	5,306	44,802	SH	SOLE	6	44,802	0	0
WORKDAY INC	CL A	98138H101	54	288	SH	SOLE	5	288	0	0
WORKDAY INC	CL A	98138H101	25,020	152,143	SH	SOLE	6	152,143	0	0

WORKDAY INC	NOTE 0.250%10/0	98138HAF8	383	300,000	SH	SOLE	6	300,000	0	0
WORKHORSE GROUP INC	COM NEW	98138J206	1,357	78,060	SH	DFND	3	78,060	0	0
WORKIVA INC	COM CLA	98139A105	638	15,169	SH	SOLE	6	15,169	0	0
WORLD FUEL SVCS CORP	COM	981475106	374	14,534	SH	DFND	5	14,534	0	0
WORLD FUEL SVCS CORP	COM	981475106	110	4,382	SH	SOLE	5	4,382	0	0
WORLD FUEL SVCS CORP	COM	981475106	752	17,313	SH	SOLE	6	17,313	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E204	17,375	977,426	SH	SOLE	5	977,426	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E204	17,606	1,162,900	SH	SOLE	6	1,162,900	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	1,429	33,236	SH	SOLE	5	33,236	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	6,280	96,807	SH	SOLE	6	96,807	0	0
WORTHINGTON INDS INC	COM	981811102	83	2,235	SH	SOLE	5	2,235	0	0
WORTHINGTON INDS INC	COM	981811102	371	8,800	SH	SOLE	6	8,800	0	0
WPX ENERGY INC	COM	98212B103	66	10,332	SH	DFND	5	10,332	0	0
WPX ENERGY INC	COM	98212B103	1,332	203,697	SH	SOLE	5	203,697	0	0
WPX ENERGY INC	COM	98212B103	8,841	643,483	SH	SOLE	6	643,483	0	0
WW INTL INC	COM	98262P101	2,726	71,339	SH	SOLE	6	71,339	0	0
WYNDHAM DESTINATIONS INC	COM	98310W108	424	18,904	SH	SOLE	5	18,904	0	0
WYNDHAM DESTINATIONS INC	COM	98310W108	9,160	177,203	SH	SOLE	6	177,203	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	1,020	24,062	SH	SOLE	5	24,062	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	44,118	702,411	SH	SOLE	6	702,411	0	0
WYNN RESORTS LTD	COM	983134107	767	10,291	SH	DFND	5	10,291	0	0
WYNN RESORTS LTD	COM	983134107	9	131	SH	SOLE	5	131	0	0
WYNN RESORTS LTD	COM	983134107	1,360	9,792	SH	SOLE	6	9,792	0	0
X FINANCIAL	SPONSORED ADS	98372W103	29	17,100	SH	SOLE	6	17,100	0	0
XPO LOGISTICS INC	COM	983793100	28	377	SH	SOLE	5	377	0	0
XPO LOGISTICS INC	COM	983793100	1,861	23,352	SH	SOLE	6	23,352	0	0
XCEL ENERGY INC	COM	98389B100	68	1,084	SH	SOLE	5	1,084	0	0
XCEL ENERGY INC	COM	98389B100	13,918	219,217	SH	SOLE	6	219,217	0	0
XILINX INC	COM	983919101	11,313	114,981	SH	DFND	1	114,981	0	0
XILINX INC	COM	983919101	600	6,101	SH	SOLE	5	6,101	0	0
XILINX INC	COM	983919101	4,947	50,600	SH	SOLE	6	50,600	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	15	3,521	SH	SOLE	5	3,521	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	150	6,955	SH	SOLE	6	6,955	0	0
XYLEM INC	COM	98419M100	190	2,926	SH	SOLE	5	2,926	0	0
XYLEM INC	COM	98419M100	3,116	39,546	SH	SOLE	6	39,546	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	959	62,752	SH	DFND	5	62,752	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	315	28,371	SH	SOLE	5	28,371	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	1,481	40,162	SH	SOLE	6	40,162	0	0
YELP INC	CL A	985817105	775	33,518	SH	DFND	5	33,518	0	0
YELP INC	CL A	985817105	6,871	197,263	SH	SOLE	6	197,263	0	0
YIREN DIGITAL LTD	SPONSORED ADS	98585L100	117	21,000	SH	SOLE	6	21,000	0	0
YETI HLDGS INC	COM	98585X104	656	15,350	SH	DFND	3	15,350	0	0
YETI HLDGS INC	COM	98585X104	53	1,513	SH	SOLE	6	1,513	0	0
YETI HLDGS INC	COM	98585X104	140	3,442	SH	SOLE	5	3,442	0	0

YUM BRANDS INC	COM	988498101	2,200	25,313	SH	DFND	5	25,313	0	0
YUM BRANDS INC	COM	988498101	156	1,705	SH	SOLE	5	1,705	0	0
YUM BRANDS INC	COM	988498101	9,566	94,962	SH	SOLE	6	94,962	0	0
YUM CHINA HLDGS INC	COM	98850P109	2,206	45,901	SH	DFND	5	45,901	0	0
YUM CHINA HLDGS INC	COM	98850P109	111	2,552	SH	SOLE	5	2,552	0	0
YUM CHINA HLDGS INC	COM	98850P109	17,352	361,435	SH	SOLE	6	361,435	0	0
YUNJI INC	ADS RP CL A	98873N107	711	155,142	SH	SOLE	6	155,142	0	0
ZAGG INC	COM	98884U108	478	58,881	SH	SOLE	6	58,881	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	426	1,665	SH	DFND	5	1,665	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	425	1,618	SH	SOLE	5	1,618	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	10,900	42,673	SH	SOLE	6	42,673	0	0
ZENDESK INC	COM	98936J101	182	2,491	SH	SOLE	5	2,491	0	0
ZENDESK INC	COM	98936J101	5,839	76,193	SH	SOLE	6	76,193	0	0
ZENDESK INC	NOTE 0.250% 3/1	98936JAB7	48	35,000	SH	SOLE	6	35,000	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	28	612	SH	SOLE	6	612	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	1,385	23,977	SH	SOLE	5	23,977	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	351	2,941	SH	DFND	5	2,941	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	3,971	33,265	SH	DFND	1	33,265	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	2,242	18,683	SH	SOLE	5	18,683	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	20,018	133,736	SH	SOLE	6	133,736	0	0
ZIONS BANCORPORATION N A	COM	989701107	1,769	49,913	SH	SOLE	5	49,913	0	0
ZIONS BANCORPORATION N A	COM	989701107	10,434	200,954	SH	SOLE	6	200,954	0	0
ZIX CORP	COM	98974P100	31	4,573	SH	SOLE	6	4,573	0	0
ZIX CORP	COM	98974P100	114	16,456	SH	SOLE	5	16,456	0	0
ZOETIS INC	CL A	98978V103	685	4,997	SH	DFND	5	4,997	0	0
ZOETIS INC	CL A	98978V103	6,471	46,479	SH	SOLE	5	46,479	0	0
ZOETIS INC	CL A	98978V103	37,401	282,590	SH	SOLE	6	282,590	0	0
ZTO EXPRESS CAYMAN INC	SPONSORED ADS A	98980A105	129	3,517	SH	DFND	8	3,517	0	0
ZTO EXPRESS CAYMAN INC	SPONSORED ADS A	98980A105	422	11,199	SH	SOLE	5	11,199	0	0
ZSCALER INC	COM	98980G102	562	5,128	SH	DFND	3	5,128	0	0
ZSCALER INC	COM	98980G102	2,227	20,182	SH	SOLE	5	20,182	0	0
ZSCALER INC	COM	98980G102	3,132	67,352	SH	SOLE	6	67,352	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	432	1,704	SH	SOLE	5	1,704	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	66,726	980,687	SH	SOLE	6	980,687	0	0
ZUMIEZ INC	COM	989817101	108	3,926	SH	DFND	5	3,926	0	0
ZUMIEZ INC	COM	989817101	673	19,483	SH	SOLE	6	19,483	0	0
ZUORA INC	COM CL A	98983V106	850	59,339	SH	SOLE	6	59,339	0	0
ZYNGA INC	CL A	98986T108	582	61,029	SH	DFND	3	61,029	0	0
ZYNGA INC	CL A	98986T108	1,626	170,441	SH	DFND	5	170,441	0	0
ZYNGA INC	CL A	98986T108	45	4,366	SH	SOLE	5	4,366	0	0
ZYNGA INC	CL A	98986T108	16,755	2,737,686	SH	SOLE	6	2,737,686	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	396	97,141	SH	SOLE	5	97,141	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	56,940	6,362,024	SH	SOLE	6	6,362,024	0	0

BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	2,236	625,481	SH	SOLE	5	625,481	0	0
BANCO SANTANDER S.A.	ADR	05964H105	317	133,274	SH	SOLE	5	133,274	0	0
BANCO SANTANDER BRASIL S A	ADS REP 1 UNIT	05967A107	3,818	314,730	SH	SOLE	6	314,730	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	500	18,073	SH	SOLE	5	18,073	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	14,073	256,862	SH	SOLE	6	256,862	0	0
BANCORP INC DEL	COM	05969A105	17	2,698	SH	SOLE	5	2,698	0	0
BANCORP INC DEL	COM	05969A105	611	47,147	SH	SOLE	6	47,147	0	0
BANCO SANTANDER MEXICO SA	SPONSORED ADS B	05969B103	4,083	602,249	SH	SOLE	6	602,249	0	0
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	258	12,174	SH	SOLE	5	12,174	0	0
BANDWIDTH INC	COM CL A	05988J103	687	5,413	SH	DFND	3	5,413	0	0
BANDWIDTH INC	COM CL A	05988J103	25	178	SH	SOLE	5	178	0	0
BANDWIDTH INC	COM CL A	05988J103	2,302	35,944	SH	SOLE	6	35,944	0	0
BK OF AMERICA CORP	COM	060505104	219	9,237	SH	DFND	5	9,237	0	0
BK OF AMERICA CORP	COM	060505104	11,092	467,018	SH	DFND	1	467,018	0	0
BK OF AMERICA CORP	COM	060505104	13,491	567,787	SH	SOLE	5	567,787	0	0
BK OF AMERICA CORP	COM	060505104	227,978	6,472,973	SH	SOLE	6	6,472,973	0	0
BK OF AMERICA CORP	7.25%CNV PFD L	060505682	930	642	SH	SOLE	6	642	0	0
BANK HAWAII CORP	COM	062540109	211	2,215	SH	SOLE	6	2,215	0	0
BANK HAWAII CORP	COM	062540109	1,007	16,048	SH	SOLE	5	16,048	0	0
BANK MONTREAL QUE	COM	063671101	70	1,314	SH	DFND	8	1,314	0	0
BANK MONTREAL QUE	COM	063671101	66,325	1,250,236	SH	SOLE	5	1,250,236	0	0
BANK NEW YORK MELLON CORP	COM	064058100	8,223	212,761	SH	DFND	5	212,761	0	0
BANK NEW YORK MELLON CORP	COM	064058100	1,016	26,061	SH	SOLE	5	26,061	0	0
BANK NEW YORK MELLON CORP	COM	064058100	26,379	524,111	SH	SOLE	6	524,111	0	0
BANK OZK	COM	06417N103	120	5,201	SH	SOLE	5	5,201	0	0
BANK OZK	COM	06417N103	1,373	45,008	SH	SOLE	6	45,008	0	0
BANKUNITED INC	COM	06652K103	1,232	57,171	SH	SOLE	5	57,171	0	0
BANKUNITED INC	COM	06652K103	9,164	250,653	SH	SOLE	6	250,653	0	0
BANNER CORP	COM NEW	06652V208	3,521	62,213	SH	SOLE	6	62,213	0	0
BAR HBR BANKSHARES	COM	066849100	240	9,440	SH	SOLE	6	9,440	0	0
BAOZUN INC	SPONSORED ADR	06684L103	281	8,480	SH	SOLE	6	8,480	0	0
BARCLAYS PLC	ADR	06738E204	4,143	735,881	SH	SOLE	5	735,881	0	0
BARNES GROUP INC	COM	067806109	159	3,736	SH	SOLE	5	3,736	0	0
BARNES GROUP INC	COM	067806109	6,156	99,354	SH	SOLE	6	99,354	0	0
BARRICK GOLD CORPORATION	COM	067901108	1	26	SH	SOLE	5	26	0	0
BARRICK GOLD CORPORATION	COM	067901108	4,380	235,593	SH	SOLE	6	235,593	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	97	1,833	SH	DFND	5	1,833	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	634	7,006	SH	SOLE	6	7,006	0	0
BAUSCH HEALTH COS INC	COM	071734107	246	8,220	SH	SOLE	6	8,220	0	0
BAXTER INTL INC	COM	071813109	12,728	147,827	SH	DFND	5	147,827	0	0
BAXTER INTL INC	COM	071813109	1,038	12,415	SH	SOLE	6	12,415	0	0
BAXTER INTL INC	COM	071813109	4,399	49,455	SH	SOLE	5	49,455	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	4,981	155,745	SH	SOLE	6	155,745	0	0

BEAZER HOMES USA INC	COM NEW	07556Q881	94	9,331	SH	SOLE	5	9,331	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	1,540	108,985	SH	SOLE	6	108,985	0	0
BECTON DICKINSON & CO	COM	075887109	12,247	51,185	SH	DFND	1	51,185	0	0
BECTON DICKINSON & CO	COM	075887109	3,586	15,055	SH	SOLE	5	15,055	0	0
BECTON DICKINSON & CO	COM	075887109	8,164	30,017	SH	SOLE	6	30,017	0	0
BED BATH & BEYOND INC	COM	075896100	1,745	100,870	SH	SOLE	6	100,870	0	0
BEIGENE LTD	SPONSORED ADR	07725L102	1	5	SH	SOLE	5	5	0	0
BEIGENE LTD	SPONSORED ADR	07725L102	1,625	9,805	SH	SOLE	6	9,805	0	0
BELDEN INC	COM	077454106	27	1,714	SH	SOLE	5	1,714	0	0
BELDEN INC	COM	077454106	9,541	173,474	SH	SOLE	6	173,474	0	0
BENCHMARK ELECTRS INC	COM	08160H101	97	4,471	SH	DFND	5	4,471	0	0
BENCHMARK ELECTRS INC	COM	08160H101	4,599	133,847	SH	SOLE	6	133,847	0	0
BENEFITFOCUS INC	COM	08180D106	437	19,937	SH	SOLE	6	19,937	0	0
BERKLEY W R CORP	COM	084423102	1,010	17,635	SH	DFND	5	17,635	0	0
BERKLEY W R CORP	COM	084423102	17	297	SH	SOLE	5	297	0	0
BERKLEY W R CORP	COM	084423102	2,170	31,402	SH	SOLE	6	31,402	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	8,267	46,068	SH	SOLE	5	46,068	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	13,988	61,755	SH	SOLE	6	61,755	0	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	5,415	164,702	SH	SOLE	6	164,702	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	488	10,278	SH	SOLE	6	10,278	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	904	19,670	SH	SOLE	5	19,670	0	0
BERRY CORP	COM	08579X101	484	51,300	SH	SOLE	6	51,300	0	0
BEST BUY INC	COM	086516101	9,259	106,091	SH	DFND	5	106,091	0	0
BEST BUY INC	COM	086516101	3,106	35,116	SH	SOLE	5	35,116	0	0
BEST BUY INC	COM	086516101	7,236	82,412	SH	SOLE	6	82,412	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	798	16,158	SH	SOLE	5	16,158	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	12,826	234,435	SH	SOLE	6	234,435	0	0
BEYOND MEAT INC	COM	08862E109	688	9,103	SH	SOLE	6	9,103	0	0
BEYOND MEAT INC	COM	08862E109	1,451	10,552	SH	SOLE	5	10,552	0	0
BIG LOTS INC	COM	089302103	516	12,291	SH	DFND	3	12,291	0	0
BIG LOTS INC	COM	089302103	146	5,100	SH	SOLE	6	5,100	0	0
BIG LOTS INC	COM	089302103	220	8,079	SH	SOLE	5	8,079	0	0
BILL COM HLDGS INC	COM	090043100	566	6,279	SH	DFND	3	6,279	0	0
BIO RAD LABS INC	CL A	090572207	3,000	8,108	SH	SOLE	6	8,108	0	0
BIO RAD LABS INC	CL A	090572207	3,770	8,682	SH	SOLE	5	8,682	0	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	452	94,898	SH	DFND	3	94,898	0	0
BIODELIVERY SCIENCES INTL IN	COM	09060J106	73	16,659	SH	DFND	5	16,659	0	0
BIODELIVERY SCIENCES INTL IN	COM	09060J106	3	2,720	SH	SOLE	5	2,720	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	843	7,361	SH	SOLE	5	7,361	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	15,737	186,124	SH	SOLE	6	186,124	0	0
BIOMARIN PHARMACEUTICAL INC	NOTE 0.599% 8/0	09061GAH4	534	505,000	SH	SOLE	6	505,000	0	0
BIOGEN INC	COM	09062X103	7,639	28,551	SH	DFND	5	28,551	0	0
BIOGEN INC	COM	09062X103	3,055	11,122	SH	SOLE	5	11,122	0	0
BIOGEN INC	COM	09062X103	27,717	93,409	SH	SOLE	6	93,409	0	0

BIOTELEMETRY INC	COM	090672106	193	5,339	SH	SOLE	5	5,339	0	0
BIOTELEMETRY INC	COM	090672106	5,856	126,472	SH	SOLE	6	126,472	0	0
BIO-TECHNE CORP	COM	09073M104	641	2,327	SH	SOLE	5	2,327	0	0
BIO-TECHNE CORP	COM	09073M104	51,584	234,995	SH	SOLE	6	234,995	0	0
BJS RESTAURANTS INC	COM	09180C106	372	17,743	SH	DFND	3	17,743	0	0
BJS RESTAURANTS INC	COM	09180C106	1	36	SH	SOLE	5	36	0	0
BJS RESTAURANTS INC	COM	09180C106	5,853	154,177	SH	SOLE	6	154,177	0	0
BLACK HILLS CORP	COM	092113109	450	7,936	SH	DFND	5	7,936	0	0
BLACK HILLS CORP	COM	092113109	142	2,421	SH	SOLE	5	2,421	0	0
BLACK HILLS CORP	COM	092113109	12,310	156,738	SH	SOLE	6	156,738	0	0
BLACK KNIGHT INC	COM	09215C105	128	1,767	SH	SOLE	5	1,767	0	0
BLACK KNIGHT INC	COM	09215C105	1,497	23,219	SH	SOLE	6	23,219	0	0
BLACKBAUD INC	COM	09227Q100	235	3,523	SH	SOLE	5	3,523	0	0
BLACKBAUD INC	COM	09227Q100	3,529	44,335	SH	SOLE	6	44,335	0	0
BLACKBERRY LTD	COM	09228F103	3,805	592,625	SH	SOLE	6	592,625	0	0
BLACKLINE INC	COM	09239B109	709	8,554	SH	DFND	3	8,554	0	0
BLACKLINE INC	COM	09239B109	371	4,708	SH	SOLE	5	4,708	0	0
BLACKLINE INC	COM	09239B109	2,116	41,043	SH	SOLE	6	41,043	0	0
BLACKROCK INC	COM	09247X101	788	1,422	SH	SOLE	5	1,422	0	0
BLACKROCK INC	COM	09247X101	10,398	20,685	SH	SOLE	6	20,685	0	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	233	9,320	SH	SOLE	5	9,320	0	0
BLACKROCK TCP CAPITAL CORP	COM	09259E108	111	14,897	SH	SOLE	5	14,897	0	0
BLACKSTONE GROUP INC	COM CL A	09260D107	1,213	21,686	SH	SOLE	6	21,686	0	0
BLACKSTONE GROUP INC	COM CL A	09260D107	1,354	23,881	SH	SOLE	5	23,881	0	0
BLOCK H & R INC	COM	093671105	568	39,804	SH	DFND	5	39,804	0	0
BLOCK H & R INC	COM	093671105	12,424	870,000	SH	DFND	4	870,000	0	0
BLOCK H & R INC	COM	093671105	216	14,716	SH	SOLE	5	14,716	0	0
BLOCK H & R INC	COM	093671105	5,025	214,003	SH	SOLE	6	214,003	0	0
BLOOMIN BRANDS INC	COM	094235108	22	2,073	SH	SOLE	5	2,073	0	0
BLOOMIN BRANDS INC	COM	094235108	9,036	409,432	SH	SOLE	6	409,432	0	0
BLUCORA INC	COM	095229100	5,770	220,753	SH	SOLE	6	220,753	0	0
BLUE BIRD CORP	COM	095306106	533	23,234	SH	SOLE	6	23,234	0	0
BLUEBIRD BIO INC	COM	09609G100	123	3,022	SH	SOLE	5	3,022	0	0
BLUEBIRD BIO INC	COM	09609G100	1,607	18,312	SH	SOLE	6	18,312	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	43	517	SH	SOLE	5	517	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	4,004	49,976	SH	SOLE	6	49,976	0	0
BOEING CO	COM	097023105	436	2,378	SH	SOLE	5	2,378	0	0
BOEING CO	COM	097023105	58,659	180,069	SH	SOLE	6	180,069	0	0
BOINGO WIRELESS INC	COM	09739C102	36	2,575	SH	SOLE	5	2,575	0	0
BOINGO WIRELESS INC	COM	09739C102	312	28,479	SH	SOLE	6	28,479	0	0
BOINGO WIRELESS INC	NOTE 1.000%10/0	09739CAB8	119	135,000	SH	SOLE	6	135,000	0	0
BOISE CASCADE CO DEL	COM	09739D100	152	4,048	SH	DFND	5	4,048	0	0
BOISE CASCADE CO DEL	COM	09739D100	35	808	SH	SOLE	5	808	0	0
BOISE CASCADE CO DEL	COM	09739D100	1,472	40,287	SH	SOLE	6	40,287	0	0
BONANZA CREEK ENERGY INC	COM NEW	097793400	563	24,138	SH	SOLE	6	24,138	0	0
BOOKING HOLDINGS INC	COM	09857L108	4,166	2,616	SH	DFND	5	2,616	0	0
BOOKING HOLDINGS INC	COM	09857L108	3,295	1,900	SH	SOLE	5	1,900	0	0
BOOKING HOLDINGS INC	COM	09857L108	23,774	11,576	SH	SOLE	6	11,576	0	0

BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	1,298	16,690	SH	DFND	5	16,690	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	771	11,532	SH	SOLE	5	11,532	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	5,981	84,090	SH	SOLE	6	84,090	0	0
BORGWARNER INC	COM	099724106	8,644	244,884	SH	DFND	1	244,884	0	0
BORGWARNER INC	COM	099724106	876	25,656	SH	SOLE	5	25,656	0	0
BORGWARNER INC	COM	099724106	6,582	151,725	SH	SOLE	6	151,725	0	0
BOSTON BEER INC	CL A	100557107	606	1,130	SH	DFND	5	1,130	0	0
BOSTON BEER INC	CL A	100557107	679	1,266	SH	DFND	3	1,266	0	0
BOSTON BEER INC	CL A	100557107	107	200	SH	SOLE	5	200	0	0
BOSTON BEER INC	CL A	100557107	2,494	6,600	SH	SOLE	6	6,600	0	0
BOSTON PRIVATE FINL HLDGS IN	COM	101119105	517	43,001	SH	SOLE	6	43,001	0	0
BOSTON PPTYS LTD PARTNERSHIP	COM	101121101	862	9,533	SH	SOLE	5	9,533	0	0
BOSTON PPTYS LTD PARTNERSHIP	COM	101121101	31,086	225,487	SH	SOLE	6	225,487	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	7,265	207,928	SH	SOLE	5	207,928	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	159,268	3,522,069	SH	SOLE	6	3,522,069	0	0
BOTTOMLINE TECH DEL INC	COM	101388106	290	5,809	SH	SOLE	5	5,809	0	0
BOTTOMLINE TECH DEL INC	COM	101388106	21,114	393,910	SH	SOLE	6	393,910	0	0
BOX INC	CL A	10316T104	440	21,200	SH	DFND	5	21,200	0	0
BOX INC	CL A	10316T104	157	7,397	SH	SOLE	5	7,397	0	0
BOX INC	CL A	10316T104	1,088	64,813	SH	SOLE	6	64,813	0	0
BOYD GAMING CORP	COM	103304101	723	32,589	SH	SOLE	5	32,589	0	0
BOYD GAMING CORP	COM	103304101	9,152	305,680	SH	SOLE	6	305,680	0	0
BRADY CORP	CL A	104674106	1,333	28,461	SH	DFND	5	28,461	0	0
BRADY CORP	CL A	104674106	29	500	SH	SOLE	6	500	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	212	19,159	SH	SOLE	5	19,159	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	1,623	103,078	SH	SOLE	6	103,078	0	0
BRF SA	SPONSORED ADR	10552T107	6,517	749,056	SH	SOLE	6	749,056	0	0
BRIDGE BANCORP INC	COM	108035106	73	3,184	SH	DFND	5	3,184	0	0
BRIDGE BANCORP INC	COM	108035106	349	10,411	SH	SOLE	6	10,411	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	410	3,500	SH	DFND	5	3,500	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	497	4,292	SH	SOLE	5	4,292	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	4,341	28,885	SH	SOLE	6	28,885	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	601	21,600	SH	DFND	5	21,600	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	1	44	SH	SOLE	5	44	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	2,904	74,036	SH	SOLE	6	74,036	0	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	65	6,178	SH	SOLE	5	6,178	0	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	1,770	173,230	SH	SOLE	6	173,230	0	0
BRINKER INTL INC	COM	109641100	329	13,725	SH	DFND	3	13,725	0	0
BRINKER INTL INC	COM	109641100	11	357	SH	SOLE	5	357	0	0
BRINKER INTL INC	COM	109641100	231	5,500	SH	SOLE	6	5,500	0	0
BRINKS CO	COM	109696104	241	5,307	SH	SOLE	5	5,307	0	0
BRINKS CO	COM	109696104	6,801	74,997	SH	SOLE	6	74,997	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	10,099	171,753	SH	DFND	5	171,753	0	0

BRISTOL-MYERS SQUIBB CO	COM	110122108	3,937	66,763	SH	SOLE	5	66,763	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	26,166	407,635	SH	SOLE	6	407,635	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	88	2,258	SH	DFND	8	2,258	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	564	13,287	SH	SOLE	6	13,287	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	5,346	137,867	SH	SOLE	5	137,867	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	239	17,919	SH	SOLE	5	17,919	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	14,351	664,111	SH	SOLE	6	664,111	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	86	683	SH	SOLE	5	683	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	8,125	65,765	SH	SOLE	6	65,765	0	0
BROADCOM INC	COM	11135F101	453	1,428	SH	SOLE	5	1,428	0	0
BROADCOM INC	COM	11135F101	26,225	82,984	SH	SOLE	6	82,984	0	0
BROADWIND INC	COM NEW	11161T207	72	43,313	SH	SOLE	6	43,313	0	0
BROOKDALE SR LIVING INC	COM	112463104	788	108,384	SH	SOLE	6	108,384	0	0
BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	112585104	67	2,023	SH	SOLE	5	2,023	0	0
BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	112585104	1,829	31,650	SH	SOLE	6	31,650	0	0
BROOKFIELD PPTY REIT INC	CL A	11282X103	1	64	SH	SOLE	5	64	0	0
BROOKFIELD PPTY REIT INC	CL A	11282X103	1,008	54,674	SH	SOLE	6	54,674	0	0
BROOKLINE BANCORP INC DEL	COM	11373M107	508	30,855	SH	SOLE	6	30,855	0	0
BROOKS AUTOMATION INC NEW	COM	114340102	566	12,767	SH	SOLE	5	12,767	0	0
BROOKS AUTOMATION INC NEW	COM	114340102	775	18,459	SH	SOLE	6	18,459	0	0
BROWN & BROWN INC	COM	115236101	5	119	SH	SOLE	5	119	0	0
BROWN & BROWN INC	COM	115236101	2,731	69,183	SH	SOLE	6	69,183	0	0
BROWN FORMAN CORP	CL B	115637209	60	943	SH	SOLE	5	943	0	0
BROWN FORMAN CORP	CL B	115637209	5,942	87,896	SH	SOLE	6	87,896	0	0
BRUKER CORP	COM	116794108	1,422	35,207	SH	SOLE	5	35,207	0	0
BRUKER CORP	COM	116794108	4,502	88,321	SH	SOLE	6	88,321	0	0
BRUNSWICK CORP	COM	117043109	856	13,362	SH	SOLE	5	13,362	0	0
BRUNSWICK CORP	COM	117043109	4,360	72,698	SH	SOLE	6	72,698	0	0
BRYN MAWR BK CORP	COM	117665109	2	291	SH	SOLE	5	291	0	0
BRYN MAWR BK CORP	COM	117665109	235	5,700	SH	SOLE	6	5,700	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	50	2,436	SH	DFND	5	2,436	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	207	9,993	SH	SOLE	5	9,993	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	3,149	123,934	SH	SOLE	6	123,934	0	0
DENTSPLY SIRONA INC	COM	24906P109	109	2,392	SH	SOLE	5	2,392	0	0
DENTSPLY SIRONA INC	COM	24906P109	7,349	129,868	SH	SOLE	6	129,868	0	0
DESCARTES SYS GROUP INC	COM	249906108	365	7,197	SH	SOLE	5	7,197	0	0
DESIGNER BRANDS INC	CL A	250565108	4,875	309,747	SH	SOLE	6	309,747	0	0
DEVON ENERGY CORP NEW	COM	25179M103	73	6,400	SH	DFND	5	6,400	0	0
DEVON ENERGY CORP NEW	COM	25179M103	212	8,160	SH	SOLE	6	8,160	0	0
DEVON ENERGY CORP NEW	COM	25179M103	526	55,980	SH	SOLE	5	55,980	0	0
DEXCOM INC	COM	252131107	669	1,642	SH	SOLE	5	1,642	0	0
DEXCOM INC	COM	252131107	21,132	96,606	SH	SOLE	6	96,606	0	0
DEXCOM INC	NOTE 0.750%12/0	252131AH0	222	150,000	SH	SOLE	6	150,000	0	0
DIAGEO P L C	SPON ADR NEW	25243Q205	4,230	25,118	SH	SOLE	6	25,118	0	0
DIAGEO P L C	SPON ADR NEW	25243Q205	4,074	30,318	SH	SOLE	5	30,318	0	0

DIAMONDRock HOSPITALITY CO	COM	252784301	14	5,085	SH	SOLE	5	5,085	0	0
DIAMONDRock HOSPITALITY CO	COM	252784301	2,499	225,546	SH	SOLE	6	225,546	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	255	5,516	SH	SOLE	5	5,516	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	16,174	174,174	SH	SOLE	6	174,174	0	0
DICKS SPORTING GOODS INC	COM	253393102	516	12,494	SH	DFND	5	12,494	0	0
DICKS SPORTING GOODS INC	COM	253393102	16	323	SH	SOLE	6	323	0	0
DICKS SPORTING GOODS INC	COM	253393102	2,131	50,210	SH	SOLE	5	50,210	0	0
DIEBOLD NXDF INC	COM	253651103	61	10,824	SH	SOLE	5	10,824	0	0
DIGIMARC CORP NEW	COM	25381B101	559	16,670	SH	SOLE	6	16,670	0	0
DIGITAL RLTY TR INC	COM	253868103	964	6,703	SH	SOLE	5	6,703	0	0
DIGITAL RLTY TR INC	COM	253868103	35,449	296,053	SH	SOLE	6	296,053	0	0
DIME CMNTY BANCSHARES INC	COM	253922108	471	22,556	SH	SOLE	6	22,556	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	195	15,512	SH	DFND	5	15,512	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	746	59,386	SH	DFND	3	59,386	0	0
DILLARDS INC	CL A	254067101	132	1,800	SH	SOLE	6	1,800	0	0
DILLARDS INC	CL A	254067101	83	7,718	SH	SOLE	5	7,718	0	0
DINE BRANDS GLOBAL INC	COM	254423106	115	4,070	SH	SOLE	5	4,070	0	0
DINE BRANDS GLOBAL INC	COM	254423106	6,750	80,816	SH	SOLE	6	80,816	0	0
DIODES INC	COM	254543101	6	96	SH	SOLE	5	96	0	0
DIODES INC	COM	254543101	2,290	40,626	SH	SOLE	6	40,626	0	0
DISNEY WALT CO	COM DISNEY	254687106	3,072	27,209	SH	SOLE	5	27,209	0	0
DISNEY WALT CO	COM DISNEY	254687106	37,075	256,345	SH	SOLE	6	256,345	0	0
DISCOVER FINL SVCS	COM	254709108	1,540	29,279	SH	SOLE	5	29,279	0	0
DISCOVER FINL SVCS	COM	254709108	3,102	36,566	SH	SOLE	6	36,566	0	0
DISCOVERY INC	COM SER A	25470F104	48	2,636	SH	SOLE	5	2,636	0	0
DISCOVERY INC	COM SER A	25470F104	158	4,816	SH	SOLE	6	4,816	0	0
DISCOVERY INC	COM SER C	25470F302	669	21,946	SH	SOLE	6	21,946	0	0
DISCOVERY INC	COM SER C	25470F302	361	25,033	SH	SOLE	5	25,033	0	0
DISH NETWORK CORPORATION	CL A	25470M109	43	1,242	SH	SOLE	5	1,242	0	0
DISH NETWORK CORPORATION	CL A	25470M109	5,303	149,511	SH	SOLE	6	149,511	0	0
DISH NETWORK CORPORATION	NOTE 3.375% 8/1	25470MAB5	423	440,000	SH	SOLE	6	440,000	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	81	48,898	SH	SOLE	5	48,898	0	0
DR REDDYS LABS LTD	ADR	256135203	5,716	140,860	SH	SOLE	6	140,860	0	0
DOCUSIGN INC	COM	256163106	6,603	38,339	SH	SOLE	5	38,339	0	0
DOCUSIGN INC	COM	256163106	3,561	48,047	SH	SOLE	6	48,047	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	1,530	23,226	SH	DFND	5	23,226	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	176	2,552	SH	SOLE	6	2,552	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	1,128	16,052	SH	SOLE	5	16,052	0	0
DOLLAR GEN CORP NEW	COM	256677105	8,706	45,693	SH	SOLE	5	45,693	0	0
DOLLAR GEN CORP NEW	COM	256677105	9,800	62,827	SH	SOLE	6	62,827	0	0
DOLLAR TREE INC	COM	256746108	1,050	12,096	SH	SOLE	5	12,096	0	0
DOLLAR TREE INC	COM	256746108	25,210	268,053	SH	SOLE	6	268,053	0	0
DOMINION ENERGY INC	COM	25746U109	978	12,467	SH	SOLE	5	12,467	0	0
DOMINION ENERGY INC	COM	25746U109	12,580	151,899	SH	SOLE	6	151,899	0	0
DOMINOS PIZZA INC	COM	25754A201	869	2,353	SH	DFND	5	2,353	0	0

DOMINOS PIZZA INC	COM	25754A201	4,095	11,548	SH	SOLE	5	11,548	0	0
DOMINOS PIZZA INC	COM	25754A201	6,392	21,759	SH	SOLE	6	21,759	0	0
DOMTAR CORP	COM NEW	257559203	3	363	SH	SOLE	5	363	0	0
DOMTAR CORP	COM NEW	257559203	348	9,111	SH	SOLE	6	9,111	0	0
DONALDSON INC	COM	257651109	249	4,577	SH	SOLE	5	4,577	0	0
DONALDSON INC	COM	257651109	1,409	24,454	SH	SOLE	6	24,454	0	0
DONNELLEY R R & SONS CO	COM	257867200	0	3	SH	SOLE	5	3	0	0
DONNELLEY R R & SONS CO	COM	257867200	1,297	328,414	SH	SOLE	6	328,414	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	0	1	SH	SOLE	5	1	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	1,396	133,365	SH	SOLE	6	133,365	0	0
DORMAN PRODUCTS INC	COM	258278100	237	3,041	SH	SOLE	5	3,041	0	0
DOUGLAS EMMETT INC	COM	25960P109	379	11,885	SH	SOLE	5	11,885	0	0
DOUGLAS EMMETT INC	COM	25960P109	23,032	524,649	SH	SOLE	6	524,649	0	0
DOVER CORP	COM	260003108	48	466	SH	SOLE	5	466	0	0
DOVER CORP	COM	260003108	868	7,527	SH	SOLE	6	7,527	0	0
DOW INC	COM	260557103	2,406	56,598	SH	SOLE	5	56,598	0	0
DOW INC	COM	260557103	7,473	136,545	SH	SOLE	6	136,545	0	0
DRIL QUIP INC	COM	262037104	248	10,129	SH	SOLE	5	10,129	0	0
DRIL QUIP INC	COM	262037104	1,822	38,838	SH	SOLE	6	38,838	0	0
DROPBOX INC	CL A	26210C104	926	42,543	SH	DFND	5	42,543	0	0
DROPBOX INC	CL A	26210C104	1	51	SH	SOLE	5	51	0	0
DROPBOX INC	CL A	26210C104	411	22,948	SH	SOLE	6	22,948	0	0
DUKE REALTY CORP	COM NEW	264411505	636	17,959	SH	DFND	5	17,959	0	0
DUKE REALTY CORP	COM NEW	264411505	390	10,809	SH	SOLE	5	10,809	0	0
DUKE REALTY CORP	COM NEW	264411505	36,626	1,056,412	SH	SOLE	6	1,056,412	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	876	10,971	SH	DFND	5	10,971	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	5,711	70,877	SH	SOLE	5	70,877	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	13,326	146,107	SH	SOLE	6	146,107	0	0
DUNKIN BRANDS GROUP INC	COM	265504100	529	8,961	SH	SOLE	5	8,961	0	0
DUNKIN BRANDS GROUP INC	COM	265504100	34,325	454,395	SH	SOLE	6	454,395	0	0
DUPONT DE NEMOURS INC	COM	26614N102	336	6,225	SH	SOLE	5	6,225	0	0
DUPONT DE NEMOURS INC	COM	26614N102	17,896	278,752	SH	SOLE	6	278,752	0	0
DYCOM INDS INC	COM	267475101	22	521	SH	SOLE	5	521	0	0
DYCOM INDS INC	COM	267475101	10,477	222,203	SH	SOLE	6	222,203	0	0
DYNATRACE INC	COM	268150109	724	17,827	SH	DFND	3	17,827	0	0
DYNATRACE INC	COM	268150109	5	179	SH	SOLE	6	179	0	0
E L F BEAUTY INC	COM	26856L103	99	5,214	SH	DFND	5	5,214	0	0
E L F BEAUTY INC	COM	26856L103	167	8,493	SH	SOLE	5	8,493	0	0
EOG RES INC	COM	26875P101	415	8,200	SH	DFND	5	8,200	0	0
EOG RES INC	COM	26875P101	596	14,135	SH	SOLE	5	14,135	0	0
EOG RES INC	COM	26875P101	13,097	156,367	SH	SOLE	6	156,367	0	0
EQT CORP	COM	26884L109	20	1,697	SH	SOLE	5	1,697	0	0
EQT CORP	COM	26884L109	1,551	142,316	SH	SOLE	6	142,316	0	0
EAGLE BANCORP INC MD	COM	268948106	1,173	24,120	SH	SOLE	6	24,120	0	0
E TRADE FINANCIAL CORP	COM NEW	269246401	253	5,085	SH	SOLE	5	5,085	0	0
E TRADE FINANCIAL CORP	COM NEW	269246401	1,118	24,641	SH	SOLE	6	24,641	0	0
EVO PMTS INC	CL A COM	26927E104	253	10,143	SH	SOLE	5	10,143	0	0
EVO PMTS INC	CL A COM	26927E104	1,645	62,278	SH	SOLE	6	62,278	0	0

EAGLE MATERIALS INC	COM	26969P108	2	26	SH	SOLE	5	26	0	0
EAGLE MATERIALS INC	COM	26969P108	3,308	36,487	SH	SOLE	6	36,487	0	0
EAGLE PHARMACEUTICALS INC	COM	269796108	731	12,162	SH	SOLE	6	12,162	0	0
EARTHSTONE ENERGY INC	CL A	27032D304	808	127,605	SH	SOLE	6	127,605	0	0
EAST WEST BANCORP INC	COM	27579R104	94	3,161	SH	SOLE	5	3,161	0	0
EAST WEST BANCORP INC	COM	27579R104	12,016	246,739	SH	SOLE	6	246,739	0	0
EASTERLY GOVT PPTYS INC	COM	27616P103	345	14,901	SH	DFND	5	14,901	0	0
EASTERLY GOVT PPTYS INC	COM	27616P103	0	15	SH	SOLE	5	15	0	0
EASTGROUP PPTY INC	COM	277276101	538	4,540	SH	DFND	5	4,540	0	0
EASTGROUP PPTY INC	COM	277276101	179	1,473	SH	SOLE	5	1,473	0	0
EASTMAN CHEM CO	COM	277432100	271	3,414	SH	SOLE	6	3,414	0	0
EASTMAN CHEM CO	COM	277432100	1,811	25,430	SH	SOLE	5	25,430	0	0
EATON VANCE CORP	COM NON VTG	278265103	3,184	68,192	SH	SOLE	6	68,192	0	0
EBAY INC.	COM	278642103	17,891	341,103	SH	DFND	5	341,103	0	0
EBAY INC.	COM	278642103	2,649	49,850	SH	SOLE	5	49,850	0	0
EBAY INC.	COM	278642103	5,962	165,102	SH	SOLE	6	165,102	0	0
EBIX INC	COM NEW	278715206	499	14,934	SH	SOLE	6	14,934	0	0
EHOSTAR CORP	CL A	278768106	428	15,323	SH	DFND	5	15,323	0	0
EHOSTAR CORP	CL A	278768106	21	1,446	SH	SOLE	5	1,446	0	0
EHOSTAR CORP	CL A	278768106	2,246	51,864	SH	SOLE	6	51,864	0	0
ECOLAB INC	COM	278865100	1,913	9,617	SH	DFND	5	9,617	0	0
ECOLAB INC	COM	278865100	3,623	18,213	SH	DFND	1	18,213	0	0
ECOLAB INC	COM	278865100	768	3,979	SH	SOLE	6	3,979	0	0
ECOLAB INC	COM	278865100	5,741	28,303	SH	SOLE	5	28,303	0	0
ECOPETROL S A	SPONSORED ADS	279158109	7,246	363,018	SH	SOLE	6	363,018	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	3,922	126,694	SH	SOLE	6	126,694	0	0
EDISON INTL	COM	281020107	26	483	SH	SOLE	5	483	0	0
EDISON INTL	COM	281020107	34,236	454,001	SH	SOLE	6	454,001	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	129	1,863	SH	DFND	5	1,863	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	325	4,870	SH	SOLE	5	4,870	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	30,597	131,153	SH	SOLE	6	131,153	0	0
EGAIN CORP	COM NEW	28225C806	160	20,239	SH	SOLE	6	20,239	0	0
EHEALTH INC	COM	28238P109	1	12	SH	SOLE	5	12	0	0
EHEALTH INC	COM	28238P109	293	3,048	SH	SOLE	6	3,048	0	0
EIDOS THERAPEUTICS INC	COM	28249H104	1,150	20,037	SH	SOLE	6	20,037	0	0
EL PASO ELEC CO	COM NEW	283677854	485	7,143	SH	SOLE	6	7,143	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	61	2,852	SH	SOLE	5	2,852	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	10,185	345,844	SH	SOLE	6	345,844	0	0
ELDORADO RESORTS INC	COM	28470R102	403	10,066	SH	DFND	3	10,066	0	0
ELDORADO RESORTS INC	COM	28470R102	1	33	SH	SOLE	5	33	0	0
ELDORADO RESORTS INC	COM	28470R102	3,503	58,744	SH	SOLE	6	58,744	0	0
ELECTRONIC ARTS INC	COM	285512109	2,196	20,425	SH	SOLE	6	20,425	0	0
ELECTRONIC ARTS INC	COM	285512109	4,571	34,809	SH	SOLE	5	34,809	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	292	26,994	SH	SOLE	5	26,994	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	1,149	98,359	SH	SOLE	6	98,359	0	0
EMBRAER S.A.	SPONSORED ADS	29082A107	5,635	289,142	SH	SOLE	6	289,142	0	0
EMCOR GROUP INC	COM	29084Q100	1,392	21,042	SH	DFND	5	21,042	0	0

EMCOR GROUP INC	COM	29084Q100	66	1,305	SH	SOLE	5	1,305	0	0
EMCOR GROUP INC	COM	29084Q100	7,516	87,095	SH	SOLE	6	87,095	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	374	4,659	SH	SOLE	5	4,659	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	1,227	22,743	SH	SOLE	6	22,743	0	0
EMERSON ELEC CO	COM	291011104	3,590	57,872	SH	DFND	5	57,872	0	0
EMERSON ELEC CO	COM	291011104	163	2,494	SH	SOLE	5	2,494	0	0
EMERSON ELEC CO	COM	291011104	19,232	252,185	SH	SOLE	6	252,185	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	62	11,309	SH	SOLE	5	11,309	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	12,806	917,358	SH	SOLE	6	917,358	0	0
EMPLOYERS HOLDINGS INC	COM	292218104	447	10,695	SH	SOLE	6	10,695	0	0
ENBRIDGE INC	COM	29250N105	1,082	37,134	SH	SOLE	5	37,134	0	0
ENBRIDGE INC	COM	29250N105	6,334	159,256	SH	SOLE	6	159,256	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	2	181	SH	SOLE	5	181	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	1,275	20,639	SH	SOLE	6	20,639	0	0
ENCORE WIRE CORP	COM	292562105	230	4,001	SH	SOLE	6	4,001	0	0
ENDAVA PLC	ADS	29260V105	98	2,038	SH	SOLE	5	2,038	0	0
ENDAVA PLC	ADS	29260V105	295	6,332	SH	SOLE	6	6,332	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	273	5,066	SH	SOLE	5	5,066	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	11,923	172,123	SH	SOLE	6	172,123	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	199	4,198	SH	SOLE	5	4,198	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	1,237	24,633	SH	SOLE	6	24,633	0	0
ENERGY TRANSFER LP	COM UT LTD PTN	29273V100	510	39,787	SH	SOLE	6	39,787	0	0
ENERGY TRANSFER LP	COM UT LTD PTN	29273V100	1,299	182,497	SH	SOLE	5	182,497	0	0
ENEL AMERICAS S A	SPONSORED ADR	29274F104	2,858	260,322	SH	SOLE	6	260,322	0	0
ENERSYS	COM	29275Y102	12	191	SH	SOLE	5	191	0	0
ENERSYS	COM	29275Y102	3,375	45,097	SH	SOLE	6	45,097	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	292	17,620	SH	SOLE	5	17,620	0	0
ENEL CHILE S.A.	SPONSORED ADR	29278D105	389	81,900	SH	SOLE	6	81,900	0	0
ENNIS INC	COM	293389102	161	8,874	SH	DFND	5	8,874	0	0
ENNIS INC	COM	293389102	935	43,187	SH	SOLE	6	43,187	0	0
ENPHASE ENERGY INC	COM	29355A107	659	13,861	SH	DFND	5	13,861	0	0
ENPHASE ENERGY INC	COM	29355A107	270	5,661	SH	SOLE	5	5,661	0	0
ENPHASE ENERGY INC	COM	29355A107	234	8,948	SH	SOLE	6	8,948	0	0
ENPRO INDS INC	COM	29355X107	135	2,729	SH	SOLE	5	2,729	0	0
ENPRO INDS INC	COM	29355X107	6,369	95,229	SH	SOLE	6	95,229	0	0
ENOVA INTL INC	COM	29357K103	1,022	42,484	SH	SOLE	6	42,484	0	0
ENSIGN GROUP INC	COM	29358P101	192	4,628	SH	SOLE	5	4,628	0	0
ENSIGN GROUP INC	COM	29358P101	714	15,729	SH	SOLE	6	15,729	0	0
ENSCO JERSEY FIN LTD	NOTE 3.000% 1/3	29359WAB1	104	146,000	SH	SOLE	6	146,000	0	0
ENTEGRIS INC	COM	29362U104	426	7,220	SH	DFND	3	7,220	0	0
ENTEGRIS INC	COM	29362U104	866	14,493	SH	SOLE	5	14,493	0	0
ENTEGRIS INC	COM	29362U104	11,723	234,033	SH	SOLE	6	234,033	0	0
ENERGY CORP NEW	COM	29364G103	881	9,392	SH	DFND	5	9,392	0	0
ENERGY CORP NEW	COM	29364G103	563	5,934	SH	SOLE	5	5,934	0	0
ENERGY CORP NEW	COM	29364G103	3,975	33,182	SH	SOLE	6	33,182	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	2,321	48,146	SH	SOLE	6	48,146	0	0

ENTERPRISE PRODS PARTNERS L	COM	293792107	1,393	76,670	SH	SOLE	5	76,670	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	6,087	216,143	SH	SOLE	6	216,143	0	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	1,150	438,954	SH	SOLE	6	438,954	0	0
ENVESTNET INC	COM	29404K106	442	6,049	SH	SOLE	5	6,049	0	0
ENVESTNET INC	COM	29404K106	3,835	55,075	SH	SOLE	6	55,075	0	0
EPAM SYS INC	COM	29414B104	8	54	SH	SOLE	5	54	0	0
HUYA INC	ADS REP SHS A	44852D108	232	12,950	SH	SOLE	6	12,950	0	0
HYATT HOTELS CORP	COM CL A	448579102	247	4,913	SH	DFND	5	4,913	0	0
HYATT HOTELS CORP	COM CL A	448579102	17	184	SH	SOLE	6	184	0	0
HYATT HOTELS CORP	COM CL A	448579102	786	15,386	SH	SOLE	5	15,386	0	0
HYSTER YALE MATLS HANDLING I	CL A	449172105	211	3,577	SH	SOLE	6	3,577	0	0
IAC INTERACTIVECORP	COM	44919P508	3,038	9,395	SH	DFND	5	9,395	0	0
IAC INTERACTIVECORP	COM	44919P508	696	2,156	SH	SOLE	5	2,156	0	0
IAC INTERACTIVECORP	COM	44919P508	1,343	5,391	SH	SOLE	6	5,391	0	0
IAA INC	COM	449253103	282	7,347	SH	SOLE	5	7,347	0	0
IAA INC	COM	449253103	4,344	92,311	SH	SOLE	6	92,311	0	0
ICF INTL INC	COM	44925C103	61	923	SH	SOLE	5	923	0	0
ICF INTL INC	COM	44925C103	11,639	127,032	SH	SOLE	6	127,032	0	0
ICU MED INC	COM	44930G107	71	359	SH	SOLE	5	359	0	0
ICU MED INC	COM	44930G107	872	4,660	SH	SOLE	6	4,660	0	0
IPG PHOTONICS CORP	COM	44980X109	277	1,715	SH	SOLE	5	1,715	0	0
IPG PHOTONICS CORP	COM	44980X109	1,823	12,580	SH	SOLE	6	12,580	0	0
IRSA INVERSIONES Y REP S A	GLOBL DEP RCPT	450047204	444	64,100	SH	SOLE	6	64,100	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	701	6,048	SH	DFND	3	6,048	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	1,404	12,105	SH	SOLE	5	12,105	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	1,421	20,867	SH	SOLE	6	20,867	0	0
ISTAR INC	COM	45031U101	1,880	129,553	SH	SOLE	6	129,553	0	0
ITT INC	COM	45073V108	460	7,731	SH	SOLE	5	7,731	0	0
ITT INC	COM	45073V108	8,469	114,592	SH	SOLE	6	114,592	0	0
IBERIABANK CORP	COM	450828108	586	13,413	SH	SOLE	5	13,413	0	0
IBERIABANK CORP	COM	450828108	9,747	130,252	SH	SOLE	6	130,252	0	0
ICICI BANK LIMITED	ADR	45104G104	534	57,762	SH	SOLE	5	57,762	0	0
ICICI BANK LIMITED	ADR	45104G104	42,871	2,841,013	SH	SOLE	6	2,841,013	0	0
IDACORP INC	COM	451107106	380	3,557	SH	SOLE	6	3,557	0	0
IDACORP INC	COM	451107106	404	4,615	SH	SOLE	5	4,615	0	0
IDEX CORP	COM	45167R104	1,379	8,724	SH	DFND	5	8,724	0	0
IDEX CORP	COM	45167R104	113	715	SH	SOLE	5	715	0	0
IDEX CORP	COM	45167R104	10,075	58,575	SH	SOLE	6	58,575	0	0
IDEXX LABS INC	COM	45168D104	1,028	3,114	SH	DFND	5	3,114	0	0
IDEXX LABS INC	COM	45168D104	536	2,051	SH	SOLE	6	2,051	0	0
IDEXX LABS INC	COM	45168D104	5,988	18,128	SH	SOLE	5	18,128	0	0
IHEARTMEDIA INC	COM CL A	45174J509	176	10,399	SH	SOLE	6	10,399	0	0
ILLINOIS TOOL WKS INC	COM	452308109	2,490	14,242	SH	DFND	5	14,242	0	0
ILLINOIS TOOL WKS INC	COM	452308109	4,376	25,028	SH	DFND	1	25,028	0	0
ILLINOIS TOOL WKS INC	COM	452308109	1,607	9,341	SH	SOLE	5	9,341	0	0
ILLINOIS TOOL WKS INC	COM	452308109	8,390	46,705	SH	SOLE	6	46,705	0	0
ILLUMINA INC	COM	452327109	2,643	7,337	SH	SOLE	5	7,337	0	0

ILLUMINA INC	COM	452327109	94,749	285,613	SH	SOLE	6	285,613	0	0
ILLUMINA INC	NOTE 0.500% 6/1	452327AH2	264	190,000	SH	SOLE	6	190,000	0	0
ILLUMINA INC	NOTE 8/1	452327AK5	77	70,000	SH	SOLE	6	70,000	0	0
IMAX CORP	COM	45245E109	205	18,300	SH	SOLE	5	18,300	0	0
IMAX CORP	COM	45245E109	811	39,679	SH	SOLE	6	39,679	0	0
IMMUNOMEDICS INC	COM	452907108	610	17,207	SH	DFND	3	17,207	0	0
IMMUNOMEDICS INC	COM	452907108	171	4,817	SH	SOLE	5	4,817	0	0
IMMUNOMEDICS INC	COM	452907108	978	46,239	SH	SOLE	6	46,239	0	0
INCYTE CORP	COM	45337C102	1,630	15,250	SH	SOLE	5	15,250	0	0
INCYTE CORP	COM	45337C102	9,256	105,999	SH	SOLE	6	105,999	0	0
INDEPENDENT BANK CORP MASS	COM	453836108	37	468	SH	SOLE	5	468	0	0
INDEPENDENT BANK CORP MASS	COM	453836108	410	4,925	SH	SOLE	6	4,925	0	0
INDEPENDENT BK GROUP INC	COM	45384B106	1,272	22,942	SH	SOLE	6	22,942	0	0
INFINERA CORP	COM	45667G103	115	18,657	SH	SOLE	5	18,657	0	0
INFINERA CORP	COM	45667G103	1,991	250,804	SH	SOLE	6	250,804	0	0
INFOSYS LTD	SPONSORED ADR	456788108	75	7,797	SH	DFND	8	7,797	0	0
INFOSYS LTD	SPONSORED ADR	456788108	980	100,441	SH	SOLE	5	100,441	0	0
INFOSYS LTD	SPONSORED ADR	456788108	28,963	2,806,466	SH	SOLE	6	2,806,466	0	0
ING GROEP N.V.	SPONSORED ADR	456837103	78	11,247	SH	DFND	8	11,247	0	0
ING GROEP N.V.	SPONSORED ADR	456837103	4,384	637,648	SH	SOLE	5	637,648	0	0
INGEVITY CORP	COM	45688C107	137	2,805	SH	SOLE	5	2,805	0	0
INGEVITY CORP	COM	45688C107	2,062	23,595	SH	SOLE	6	23,595	0	0
INGLES MKTS INC	CL A	457030104	114	2,656	SH	DFND	5	2,656	0	0
INGLES MKTS INC	CL A	457030104	147	3,089	SH	SOLE	6	3,089	0	0
INGREDION INC	COM	457187102	198	2,386	SH	DFND	5	2,386	0	0
INGREDION INC	COM	457187102	668	7,192	SH	SOLE	6	7,192	0	0
INGREDION INC	COM	457187102	1,274	14,973	SH	SOLE	5	14,973	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	6,122	87,096	SH	SOLE	6	87,096	0	0
INSMED INC	COM PAR \$.01	457669307	1	106	SH	SOLE	5	106	0	0
INSMED INC	COM PAR \$.01	457669307	737	30,861	SH	SOLE	6	30,861	0	0
INNOSPEC INC	COM	45768S105	371	4,808	SH	DFND	5	4,808	0	0
INNOSPEC INC	COM	45768S105	1	17	SH	SOLE	5	17	0	0
INPHI CORP	COM	45772F107	683	5,812	SH	DFND	3	5,812	0	0
INPHI CORP	COM	45772F107	1,667	14,109	SH	SOLE	5	14,109	0	0
INPHI CORP	COM	45772F107	1,625	21,960	SH	SOLE	6	21,960	0	0
INPHI CORP	NOTE 1.125%12/0	45772FAB3	502	270,000	SH	SOLE	6	270,000	0	0
INSPIRE MED SYS INC	COM	457730109	480	5,514	SH	DFND	3	5,514	0	0
INSPIRE MED SYS INC	COM	457730109	483	6,515	SH	SOLE	6	6,515	0	0
INNERWORKINGS INC	COM	45773Y105	4,603	835,318	SH	SOLE	6	835,318	0	0
INSTEEL INDUSTRIES INC	COM	45774W108	434	20,200	SH	SOLE	6	20,200	0	0
INSPERITY INC	COM	45778Q107	8,573	99,641	SH	SOLE	6	99,641	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	732	10,626	SH	SOLE	6	10,626	0	0
INOVALON HLDGS INC	COM CL A	45781D101	281	14,574	SH	DFND	5	14,574	0	0
INNOVIVA INC	COM	45781M101	157	11,250	SH	DFND	5	11,250	0	0
INNOVIVA INC	COM	45781M101	197	13,925	SH	SOLE	6	13,925	0	0
INSEEGO CORP	COM	45782B104	408	35,142	SH	DFND	3	35,142	0	0
INSULET CORP	COM	45784P101	624	3,089	SH	SOLE	5	3,089	0	0
INSULET CORP	COM	45784P101	935	5,462	SH	SOLE	6	5,462	0	0

INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	405	8,227	SH	SOLE	5	8,227	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	7,565	129,812	SH	SOLE	6	129,812	0	0
INTEL CORP	COM	458140100	17,954	300,089	SH	DFND	5	300,089	0	0
INTEL CORP	COM	458140100	14,886	247,727	SH	SOLE	5	247,727	0	0
INTEL CORP	COM	458140100	56,842	949,733	SH	SOLE	6	949,733	0	0
INTER PARFUMS INC	COM	458334109	177	3,707	SH	SOLE	5	3,707	0	0
INTER PARFUMS INC	COM	458334109	414	5,687	SH	SOLE	6	5,687	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	44	1,058	SH	SOLE	5	1,058	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	1,231	26,410	SH	SOLE	6	26,410	0	0
INTERCEPT PHARMACEUTICALS IN	COM	45845P108	10	937	SH	SOLE	5	937	0	0
INTERCEPT PHARMACEUTICALS IN	COM	45845P108	521	4,208	SH	SOLE	6	4,208	0	0
INTERCEPT PHARMACEUTICALS IN	NOTE 3.250% 7/0	45845PAA6	171	170,000	SH	SOLE	6	170,000	0	0
INTERFACE INC	COM	458665304	363	21,857	SH	SOLE	6	21,857	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	10,259	112,197	SH	SOLE	5	112,197	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	31,883	344,498	SH	SOLE	6	344,498	0	0
INTERNATIONAL BANCSHARES COR	COM	459044103	370	8,589	SH	SOLE	6	8,589	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	3,431	28,408	SH	DFND	5	28,408	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	1,693	14,068	SH	SOLE	5	14,068	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	10,159	75,791	SH	SOLE	6	75,791	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	64	524	SH	SOLE	5	524	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	7,261	56,277	SH	SOLE	6	56,277	0	0
INTL PAPER CO	COM	460146103	711	21,695	SH	SOLE	5	21,695	0	0
INTL PAPER CO	COM	460146103	7,116	154,536	SH	SOLE	6	154,536	0	0
INTERNATIONAL TOWER HILL MIN	COM	46050R102	71	131,114	SH	SOLE	6	131,114	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	4,026	234,592	SH	DFND	1	234,592	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	392	22,260	SH	SOLE	5	22,260	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	12,234	529,612	SH	SOLE	6	529,612	0	0
INTERSECT ENT INC	COM	46071F103	335	13,470	SH	SOLE	6	13,470	0	0
INTERSECT ENT INC	COM	46071F103	142	15,400	SH	SOLE	5	15,400	0	0
INTL FCSTONE INC	COM	46116V105	173	3,150	SH	DFND	5	3,150	0	0
INTL FCSTONE INC	COM	46116V105	278	5,700	SH	SOLE	6	5,700	0	0
INTUIT	COM	461202103	15,053	50,823	SH	DFND	5	50,823	0	0
INTUIT	COM	461202103	11,928	40,379	SH	SOLE	5	40,379	0	0
INTUIT	COM	461202103	57,166	218,251	SH	SOLE	6	218,251	0	0
INVACARE CORP	COM	461203101	162	17,970	SH	SOLE	6	17,970	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	4,172	7,302	SH	SOLE	5	7,302	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	26,600	44,997	SH	SOLE	6	44,997	0	0
INVESCO MORTGAGE CAPITAL INC	COM	46131B100	4,837	290,508	SH	SOLE	6	290,508	0	0
INVESCO CALIF MUN INCOME TR	COM	46132P108	165	11,386	SH	SOLE	5	11,386	0	0

INVESCO EXCHANGE TRADED FD T	S&P500 BUY WRT	46137V399	788	43,183	SH	SOLE	5	43,183	0	0
INVESCO EXCH TRADED FD TR II	S&P SMLCP HELT	46138E149	363	3,000	SH	SOLE	5	3,000	0	0
INVESCO EXCH TRADED FD TR II	S&P INTL LOW	46138E230	17,018	616,129	SH	SOLE	5	616,129	0	0
INVESCO EXCH TRADED FD TR II	S&P500 LOW VOL	46138E354	25,636	515,820	SH	SOLE	5	515,820	0	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	952	67,432	SH	SOLE	5	67,432	0	0
INVESCO EXCHANGE-TRADED FD T	SR LN ETF	46138G508	51,903	2,432,315	SH	SOLE	5	2,432,315	0	0
INVESCO EXCHANGE-TRADED FD T	TREAS COLATERL	46138G888	350	3,299	SH	SOLE	5	3,299	0	0
INVESTORS BANCORP INC NEW	COM	46146L101	631	74,182	SH	DFND	5	74,182	0	0
INVESTORS BANCORP INC NEW	COM	46146L101	3,789	318,036	SH	SOLE	6	318,036	0	0
INVITAE CORP	COM	46185L103	669	22,079	SH	DFND	3	22,079	0	0
INVITAE CORP	COM	46185L103	662	41,033	SH	SOLE	6	41,033	0	0
INVITATION HOMES INC	COM	46187W107	2,960	107,531	SH	DFND	5	107,531	0	0
INVITATION HOMES INC	COM	46187W107	1,065	38,854	SH	SOLE	5	38,854	0	0
INVITATION HOMES INC	COM	46187W107	43,588	1,454,385	SH	SOLE	6	1,454,385	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	147	2,774	SH	SOLE	5	2,774	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	5,962	98,697	SH	SOLE	6	98,697	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	470	17,105	SH	DFND	3	17,105	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	5	186	SH	SOLE	5	186	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	2,572	92,903	SH	SOLE	6	92,903	0	0
IQVIA HLDGS INC	COM	46266C105	1,755	11,911	SH	SOLE	5	11,911	0	0
IQVIA HLDGS INC	COM	46266C105	10,747	69,556	SH	SOLE	6	69,556	0	0
IROBOT CORP	COM	462726100	342	4,080	SH	SOLE	5	4,080	0	0
IROBOT CORP	COM	462726100	238	4,700	SH	SOLE	6	4,700	0	0
IRON MTN INC NEW	COM	46284V101	521	18,399	SH	SOLE	5	18,399	0	0
IRON MTN INC NEW	COM	46284V101	1,430	44,870	SH	SOLE	6	44,870	0	0
IRONWOOD PHARMACEUTICALS INC	COM CLA	46333X108	236	22,880	SH	DFND	5	22,880	0	0
IRONWOOD PHARMACEUTICALS INC	COM CLA	46333X108	35	4,762	SH	SOLE	5	4,762	0	0
IRONWOOD PHARMACEUTICALS INC	COM CLA	46333X108	841	63,174	SH	SOLE	6	63,174	0	0
ISHARES GOLD TRUST	ISHARES	464285105	900	52,994	SH	SOLE	5	52,994	0	0
ISHARES GOLD TRUST	ISHARES	464285105	15,613	1,076,765	SH	SOLE	6	1,076,765	0	0
ISHARES INC	MIN VOL GBL ETF	464286525	182,019	2,078,084	SH	SOLE	5	2,078,084	0	0
ISHARES INC	MSCI EURZONE ETF	464286608	1,149	27,400	SH	SOLE	6	27,400	0	0
ISHARES TR	SELECT DIVID ETF	464287168	450	5,569	SH	SOLE	5	5,569	0	0
ISHARES TR	CORE S&P500 ETF	464287200	1,926	5,957	SH	SOLE	6	5,957	0	0
ISHARES TR	CORE S&P500 ETF	464287200	3,547	11,458	SH	SOLE	5	11,458	0	0
ISHARES TR	CORE US AGGBD ET	464287226	327	2,767	SH	SOLE	5	2,767	0	0

ISHARES TR	MSCI EMG MKT ETF	464287234	416	10,411	SH	SOLE	5	10,411	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	6,349	141,487	SH	SOLE	6	141,487	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	5,257	39,082	SH	SOLE	5	39,082	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	6,222	48,628	SH	SOLE	6	48,628	0	0
ISHARES TR	S&P 500 GRWT ETF	464287309	21,583	103,949	SH	SOLE	5	103,949	0	0
ISHARES TR	S&P 500 VAL ETF	464287408	6,584	60,857	SH	SOLE	5	60,857	0	0
ISHARES TR	MSCI EAFE ETF	464287465	728	10,490	SH	SOLE	6	10,490	0	0
ISHARES TR	MSCI EAFE ETF	464287465	2,297	37,731	SH	SOLE	5	37,731	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	1,630	21,300	SH	SOLE	5	21,300	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	12,137	128,073	SH	SOLE	6	128,073	0	0
ISHARES TR	RUS MD CP GR ETF	464287481	2,743	17,348	SH	SOLE	5	17,348	0	0
ISHARES TR	RUS MID CAP ETF	464287499	3,318	55,660	SH	SOLE	6	55,660	0	0
ISHARES TR	RUS MID CAP ETF	464287499	3,061	57,117	SH	SOLE	5	57,117	0	0
ISHARES TR	NASDAQ BIOTECH	464287556	410	3,000	SH	SOLE	5	3,000	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	6,196	45,400	SH	SOLE	6	45,400	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	25,831	229,361	SH	SOLE	5	229,361	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	430	2,444	SH	SOLE	6	2,444	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	26,496	137,974	SH	SOLE	5	137,974	0	0
ISHARES TR	RUS 1000 ETF	464287622	3,779	21,178	SH	SOLE	6	21,178	0	0
ISHARES TR	RUS 1000 ETF	464287622	4,376	25,484	SH	SOLE	5	25,484	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	5,295	41,177	SH	SOLE	6	41,177	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	27,857	285,850	SH	SOLE	5	285,850	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	27,741	134,334	SH	SOLE	5	134,334	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	3,171	22,149	SH	SOLE	5	22,149	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	8,517	51,410	SH	SOLE	6	51,410	0	0
ISHARES TR	RUSSELL 3000 ETF	464287689	1,540	8,552	SH	SOLE	5	8,552	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	594	8,725	SH	SOLE	5	8,725	0	0
ISHARES TR	SP SMCP600VL ETF	464287879	1,932	16,053	SH	SOLE	5	16,053	0	0
ISHARES TR	S&P SML 600 GWT	464287887	236	1,401	SH	SOLE	5	1,401	0	0
ISHARES TR	SHRT NAT MUN ETF	464288158	177,361	1,644,224	SH	SOLE	5	1,644,224	0	0
ISHARES TR	MSCI ACWI ETF	464288257	5,473	69,061	SH	SOLE	6	69,061	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	2,989	26,088	SH	SOLE	6	26,088	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	192,953	1,759,772	SH	SOLE	5	1,759,772	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	407,860	3,533,784	SH	SOLE	5	3,533,784	0	0

ISHARES TR	IBOXX HI YD ETF	464288513	101,895	1,158,691	SH	SOLE	6	1,158,691	0	0
ISHARES TR	MSCI KLD400 SOC	464288570	5,402	45,803	SH	SOLE	5	45,803	0	0
ISHARES TR	MBS ETF	464288588	389	3,498	SH	SOLE	5	3,498	0	0
ISHARES TR	MBS ETF	464288588	35,156	325,337	SH	SOLE	6	325,337	0	0
ISHARES TR	SHORT TREAS BD	464288679	786	7,120	SH	SOLE	5	7,120	0	0
ISHARES TR	U.S. MED DVC ETF	464288810	397	1,500	SH	SOLE	5	1,500	0	0
ISHARES TR	MSCI INDIA ETF	46429B598	1,567	44,586	SH	SOLE	6	44,586	0	0
ISHARES TR	CORE HIGH DV ETF	46429B663	488	6,008	SH	SOLE	5	6,008	0	0
ISHARES TR	MIN VOL EAFE ETF	46429B689	47,396	717,551	SH	SOLE	5	717,551	0	0
ISHARES TR	MSCI MIN VOL ETF	46429B697	168,090	2,772,344	SH	SOLE	5	2,772,344	0	0
ISHARES U S ETF TR	SHT MAT BD ETF	46431W507	18,827	372,752	SH	SOLE	5	372,752	0	0
ISHARES TR	CORE MSCI TOTAL	46432F834	1,343	21,700	SH	SOLE	6	21,700	0	0
ISHARES TR	CORE MSCI EAFE	46432F842	209,472	3,665,597	SH	SOLE	5	3,665,597	0	0
MEDIFAST INC	COM	58470H101	19	114	SH	SOLE	5	114	0	0
MEDIFAST INC	COM	58470H101	2,903	26,488	SH	SOLE	6	26,488	0	0
MEDNAX INC	COM	58502B106	95	5,843	SH	SOLE	5	5,843	0	0
MEDNAX INC	COM	58502B106	5,787	208,223	SH	SOLE	6	208,223	0	0
MEDPACE HLDGS INC	COM	58506Q109	558	5,995	SH	DFND	5	5,995	0	0
MEDPACE HLDGS INC	COM	58506Q109	57	663	SH	SOLE	5	663	0	0
MEDPACE HLDGS INC	COM	58506Q109	4,904	58,344	SH	SOLE	6	58,344	0	0
MEET GROUP INC	COM	58513U101	1,652	329,763	SH	SOLE	6	329,763	0	0
MERCADOLIBRE INC	COM	58733R102	9,614	9,643	SH	SOLE	5	9,643	0	0
MERCADOLIBRE INC	COM	58733R102	31,217	54,581	SH	SOLE	6	54,581	0	0
MERCADOLIBRE INC	NOTE 2.000% 8/1	58733RAD4	133	89,000	SH	SOLE	6	89,000	0	0
MERCER INTL INC	COM	588056101	1,109	90,171	SH	SOLE	6	90,171	0	0
MERCHANTS BANCORP IND	COM	58844R108	262	13,284	SH	SOLE	6	13,284	0	0
MERCK & CO. INC	COM	58933Y105	11,721	151,572	SH	DFND	1	151,572	0	0
MERCK & CO. INC	COM	58933Y105	16,012	207,067	SH	DFND	5	207,067	0	0
MERCK & CO. INC	COM	58933Y105	22,375	290,683	SH	SOLE	5	290,683	0	0
MERCK & CO. INC	COM	58933Y105	75,070	825,401	SH	SOLE	6	825,401	0	0
MERCURY SYS INC	COM	589378108	334	4,195	SH	SOLE	5	4,195	0	0
MERCURY SYS INC	COM	589378108	8,227	119,046	SH	SOLE	6	119,046	0	0
MEREDITH CORP	COM	589433101	209	6,434	SH	SOLE	6	6,434	0	0
MERIDIAN BIOSCIENCE INC	COM	589584101	77	3,300	SH	DFND	5	3,300	0	0
MERIDIAN BIOSCIENCE INC	COM	589584101	84	8,647	SH	SOLE	6	8,647	0	0
MERIDIAN BANCORP INC MD	COM	58958U103	52	4,482	SH	DFND	5	4,482	0	0
MERIDIAN BANCORP INC MD	COM	58958U103	242	12,053	SH	SOLE	6	12,053	0	0
MERIT MED SYS INC	COM	589889104	11,352	363,608	SH	SOLE	6	363,608	0	0
MERITAGE HOMES CORP	COM	59001A102	1,494	19,623	SH	DFND	5	19,623	0	0
MERITAGE HOMES CORP	COM	59001A102	271	3,502	SH	SOLE	5	3,502	0	0
MERITAGE HOMES CORP	COM	59001A102	3,437	56,251	SH	SOLE	6	56,251	0	0
MERITOR INC	COM	59001K100	33	1,659	SH	DFND	5	1,659	0	0
MERITOR INC	COM	59001K100	3	150	SH	SOLE	5	150	0	0
MERITOR INC	COM	59001K100	2,273	86,788	SH	SOLE	6	86,788	0	0
MESA LABS INC	COM	59064R109	293	1,175	SH	SOLE	6	1,175	0	0

METHODE ELECTRS INC	COM	591520200	232	5,896	SH	SOLE	6	5,896	0	0
METLIFE INC	COM	59156R108	6,497	177,913	SH	DFND	5	177,913	0	0
METLIFE INC	COM	59156R108	1,742	47,910	SH	SOLE	5	47,910	0	0
METLIFE INC	COM	59156R108	21,845	428,580	SH	SOLE	6	428,580	0	0
METROPOLITAN BK HLDG CORP	COM	591774104	42	1,318	SH	DFND	5	1,318	0	0
METROPOLITAN BK HLDG CORP	COM	591774104	252	5,234	SH	SOLE	6	5,234	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	426	537	SH	SOLE	6	537	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	7,242	8,642	SH	SOLE	5	8,642	0	0
MICHAELS COS INC	COM	59408Q106	101	12,438	SH	SOLE	6	12,438	0	0
MICRO FOCUS INTL PLC	SPON ADR NEW	594837403	364	109,052	SH	SOLE	5	109,052	0	0
MICRO FOCUS INTL PLC	SPON ADR NEW	594837403	2,291	163,324	SH	SOLE	6	163,324	0	0
MICROSOFT CORP	COM	594918104	3,993	19,622	SH	DFND	1	19,622	0	0
MICROSOFT CORP	COM	594918104	59,532	292,525	SH	DFND	5	292,525	0	0
MICROSOFT CORP	COM	594918104	90,863	446,706	SH	SOLE	5	446,706	0	0
MICROSOFT CORP	COM	594918104	622,305	3,946,135	SH	SOLE	6	3,946,135	0	0
MICROSTRATEGY INC	CL A NEW	594972408	367	3,100	SH	DFND	5	3,100	0	0
MICROSTRATEGY INC	CL A NEW	594972408	32	652	SH	SOLE	5	652	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	3,522	33,423	SH	SOLE	5	33,423	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	56,190	536,570	SH	SOLE	6	536,570	0	0
MICROCHIP TECHNOLOGY INC.	NOTE 1.625% 2/1	595017AD6	387	180,000	SH	SOLE	6	180,000	0	0
MICROCHIP TECHNOLOGY INC.	NOTE 1.625% 2/1	595017AF1	1,712	1,200,000	SH	SOLE	6	1,200,000	0	0
MICRON TECHNOLOGY INC	COM	595112103	1,656	32,151	SH	DFND	5	32,151	0	0
MICRON TECHNOLOGY INC	COM	595112103	220	4,384	SH	SOLE	5	4,384	0	0
MICRON TECHNOLOGY INC	COM	595112103	18,349	341,184	SH	SOLE	6	341,184	0	0
MICRON TECHNOLOGY INC	NOTE 3.125% 5/0	595112AX1	248	46,000	SH	SOLE	6	46,000	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	350	3,053	SH	DFND	5	3,053	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	284	2,515	SH	SOLE	5	2,515	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	10,602	80,407	SH	SOLE	6	80,407	0	0
MIDDLEBY CORP	COM	596278101	1,167	14,941	SH	SOLE	5	14,941	0	0
MIDDLEBY CORP	COM	596278101	2,105	19,217	SH	SOLE	6	19,217	0	0
MIDLAND STS BANCORP INC ILL	COM	597742105	474	16,378	SH	SOLE	6	16,378	0	0
MIDWESTONE FINL GROUP INC NE	COM	598511103	232	6,393	SH	SOLE	6	6,393	0	0
MILLER HERMAN INC	COM	600544100	767	32,504	SH	DFND	5	32,504	0	0
MILLER HERMAN INC	COM	600544100	757	18,167	SH	SOLE	6	18,167	0	0
MILLER INDS INC TENN	COM NEW	600551204	226	6,100	SH	SOLE	6	6,100	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	2,174	37,716	SH	SOLE	6	37,716	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	871	6,759	SH	SOLE	6	6,759	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	46	11,676	SH	DFND	8	11,676	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	162	41,465	SH	SOLE	5	41,465	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	7,863	1,448,000	SH	SOLE	6	1,448,000	0	0
MIZUHO FINL GROUP INC	SPONSORED ADR	60687Y109	204	82,520	SH	SOLE	5	82,520	0	0

MIX TELEMATICS LTD	SPONSORED ADR	60688N102	184	14,155	SH	SOLE	6	14,155	0	0
MOBILE TELESYSTEMS PJSC	SPONSORED ADR	607409109	133	14,457	SH	DFND	8	14,457	0	0
MOBILE TELESYSTEMS PJSC	SPONSORED ADR	607409109	20	2,101	SH	SOLE	5	2,101	0	0
MOBILE TELESYSTEMS PJSC	SPONSORED ADR	607409109	8,649	852,081	SH	SOLE	6	852,081	0	0
MOELIS & CO	CL A	60786M105	3	109	SH	SOLE	5	109	0	0
MOELIS & CO	CL A	60786M105	1,661	52,030	SH	SOLE	6	52,030	0	0
MOHAWK INDS INC	COM	608190104	64	630	SH	SOLE	5	630	0	0
MOHAWK INDS INC	COM	608190104	529	3,882	SH	SOLE	6	3,882	0	0
MOLINA HEALTHCARE INC	COM	60855R100	179	1,039	SH	SOLE	5	1,039	0	0
MOLINA HEALTHCARE INC	COM	60855R100	5,328	39,268	SH	SOLE	6	39,268	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	903	26,083	SH	SOLE	5	26,083	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	7,356	136,475	SH	SOLE	6	136,475	0	0
MOMENTA PHARMACEUTICALS INC	COM	60877T100	656	19,708	SH	DFND	3	19,708	0	0
MOMENTA PHARMACEUTICALS INC	COM	60877T100	737	37,355	SH	SOLE	6	37,355	0	0
MOMO INC	ADR	60879B107	79	4,511	SH	DFND	8	4,511	0	0
MOMO INC	ADR	60879B107	165	7,864	SH	SOLE	5	7,864	0	0
MOMO INC	ADR	60879B107	3,802	113,502	SH	SOLE	6	113,502	0	0
MONDELEZ INTL INC	CL A	609207105	8,301	161,695	SH	SOLE	5	161,695	0	0
MONDELEZ INTL INC	CL A	609207105	20,067	364,333	SH	SOLE	6	364,333	0	0
MONGODB INC	CL A	60937P106	208	936	SH	SOLE	5	936	0	0
MONMOUTH REAL ESTATE INVT CO	CL A	609720107	1,361	93,995	SH	SOLE	6	93,995	0	0
MONOLITHIC PWR SYS INC	COM	609839105	591	2,492	SH	DFND	3	2,492	0	0
MONOLITHIC PWR SYS INC	COM	609839105	1,631	7,119	SH	SOLE	5	7,119	0	0
MONOLITHIC PWR SYS INC	COM	609839105	5,393	30,295	SH	SOLE	6	30,295	0	0
MONRO INC	COM	610236101	97	1,774	SH	SOLE	5	1,774	0	0
MONRO INC	COM	610236101	15,128	193,452	SH	SOLE	6	193,452	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	4,436	63,987	SH	DFND	5	63,987	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	3,056	44,318	SH	SOLE	5	44,318	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	6,934	109,111	SH	SOLE	6	109,111	0	0
MOODYS CORP	COM	615369105	5,765	20,977	SH	SOLE	5	20,977	0	0
MOODYS CORP	COM	615369105	30,928	130,271	SH	SOLE	6	130,271	0	0
MORGAN STANLEY	COM NEW	617446448	3,388	70,149	SH	DFND	5	70,149	0	0
MORGAN STANLEY	COM NEW	617446448	4,728	97,628	SH	SOLE	5	97,628	0	0
MORGAN STANLEY	COM NEW	617446448	25,253	493,990	SH	SOLE	6	493,990	0	0
PTC THERAPEUTICS INC	COM	69366J200	1	12	SH	SOLE	5	12	0	0
PTC THERAPEUTICS INC	COM	69366J200	985	20,500	SH	SOLE	6	20,500	0	0
PTC INC	COM	69370C100	442	7,974	SH	SOLE	5	7,974	0	0
PTC INC	COM	69370C100	11,735	156,692	SH	SOLE	6	156,692	0	0
PACCAR INC	COM	693718108	11,409	152,423	SH	DFND	5	152,423	0	0
PACCAR INC	COM	693718108	282	3,735	SH	SOLE	5	3,735	0	0
PACCAR INC	COM	693718108	4,407	55,719	SH	SOLE	6	55,719	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	84	3,886	SH	DFND	5	3,886	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	217	9,463	SH	SOLE	5	9,463	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	1,121	34,378	SH	SOLE	6	34,378	0	0

PACIRA BIOSCIENCES	COM	695127100	110	2,100	SH	DFND	5	2,100	0	0
PACIRA BIOSCIENCES	COM	695127100	627	11,954	SH	DFND	3	11,954	0	0
PACIRA BIOSCIENCES	COM	695127100	754	13,807	SH	SOLE	5	13,807	0	0
PACIRA BIOSCIENCES	COM	695127100	1,194	26,350	SH	SOLE	6	26,350	0	0
PACIRA BIOSCIENCES	NOTE 2.375% 4/0	695127AD2	151	145,000	SH	SOLE	6	145,000	0	0
PACKAGING CORP AMER	COM	695156109	337	3,380	SH	SOLE	5	3,380	0	0
PACKAGING CORP AMER	COM	695156109	3,306	29,521	SH	SOLE	6	29,521	0	0
PACWEST BANCORP DEL	COM	695263103	231	12,037	SH	SOLE	5	12,037	0	0
PACWEST BANCORP DEL	COM	695263103	14,108	368,647	SH	SOLE	6	368,647	0	0
PAGERDUTY INC	COM	69553P100	1,006	42,994	SH	SOLE	6	42,994	0	0
PALATIN TECHNOLOGIES INC	COM PAR \$.01	696077403	18	23,254	SH	SOLE	6	23,254	0	0
PALO ALTO NETWORKS INC	COM	697435105	402	2,799	SH	SOLE	5	2,799	0	0
PALO ALTO NETWORKS INC	COM	697435105	6,400	27,675	SH	SOLE	6	27,675	0	0
PALO ALTO NETWORKS INC	NOTE 0.750% 7/0	697435AD7	331	300,000	SH	SOLE	6	300,000	0	0
PALOMAR HLDGS INC	COM	69753M105	260	3,461	SH	SOLE	5	3,461	0	0
PALOMAR HLDGS INC	COM	69753M105	1,726	34,185	SH	SOLE	6	34,185	0	0
PAPA JOHNS INTL INC	COM	698813102	422	5,308	SH	DFND	3	5,308	0	0
PAPA JOHNS INTL INC	COM	698813102	31,492	498,679	SH	SOLE	6	498,679	0	0
PAR TECHNOLOGY CORP	COM	698884103	225	9,121	SH	SOLE	5	9,121	0	0
PAR PACIFIC HOLDINGS INC	COM NEW	69888T207	8	1,291	SH	SOLE	5	1,291	0	0
PAR PACIFIC HOLDINGS INC	COM NEW	69888T207	211	9,100	SH	SOLE	6	9,100	0	0
PARAMOUNT GROUP INC	COM	69924R108	551	71,434	SH	DFND	5	71,434	0	0
PARAMOUNT GROUP INC	COM	69924R108	11	2,345	SH	SOLE	5	2,345	0	0
PARAMOUNT GROUP INC	COM	69924R108	714	51,303	SH	SOLE	6	51,303	0	0
PARK HOTELS RESORTS INC	COM	700517105	44	4,422	SH	SOLE	5	4,422	0	0
PARK HOTELS RESORTS INC	COM	700517105	15,312	591,866	SH	SOLE	6	591,866	0	0
PARK NATL CORP	COM	700658107	225	2,200	SH	SOLE	6	2,200	0	0
PARKER HANNIFIN CORP	COM	701094104	141	744	SH	SOLE	5	744	0	0
PARKER HANNIFIN CORP	COM	701094104	19,633	95,387	SH	SOLE	6	95,387	0	0
PARSLEY ENERGY INC	CL A	701877102	150	15,590	SH	SOLE	5	15,590	0	0
PARSLEY ENERGY INC	CL A	701877102	4,564	241,349	SH	SOLE	6	241,349	0	0
PARSONS CORPORATION	COM	70202L102	219	5,305	SH	SOLE	6	5,305	0	0
PATRICK INDS INC	COM	703343103	165	2,686	SH	SOLE	5	2,686	0	0
PATRICK INDS INC	COM	703343103	240	4,581	SH	SOLE	6	4,581	0	0
PATRICK INDS INC	DBCV 1.000% 2/0	703343AB9	258	269,000	SH	SOLE	6	269,000	0	0
PATTERSON COS INC	COM	703395103	151	6,803	SH	SOLE	5	6,803	0	0
PATTERSON COS INC	COM	703395103	1,426	69,647	SH	SOLE	6	69,647	0	0
PATTERSON UTI ENERGY INC	COM	703481101	180	17,174	SH	SOLE	6	17,174	0	0
PATTERSON UTI ENERGY INC	COM	703481101	158	42,776	SH	SOLE	5	42,776	0	0
PAYCHEX INC	COM	704326107	224	2,763	SH	SOLE	5	2,763	0	0
PAYCHEX INC	COM	704326107	4,656	54,739	SH	SOLE	6	54,739	0	0
PAYCOM SOFTWARE INC	COM	70432V102	45	119	SH	SOLE	5	119	0	0
PAYCOM SOFTWARE INC	COM	70432V102	4,976	18,794	SH	SOLE	6	18,794	0	0
PAYLOCITY HLDG CORP	COM	70438V106	8,776	72,638	SH	SOLE	6	72,638	0	0
PAYPAL HLDGS INC	COM	70450Y103	4,211	24,172	SH	DFND	5	24,172	0	0
PAYPAL HLDGS INC	COM	70450Y103	5,505	31,855	SH	SOLE	5	31,855	0	0
PAYPAL HLDGS INC	COM	70450Y103	84,770	783,672	SH	SOLE	6	783,672	0	0
PEABODY ENERGY CORP NEW	COM	704551100	29	11,689	SH	SOLE	5	11,689	0	0

PEAPACK-GLADSTONE FINL CORP	COM	704699107	457	14,796	SH	SOLE	6	14,796	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	10,890	406,196	SH	SOLE	6	406,196	0	0
PEGASYSTEMS INC	COM	705573103	412	4,075	SH	DFND	3	4,075	0	0
PEGASYSTEMS INC	COM	705573103	3,421	42,947	SH	SOLE	6	42,947	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	762	13,187	SH	DFND	3	13,187	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	2,562	90,200	SH	SOLE	6	90,200	0	0
PENN NATL GAMING INC	COM	707569109	464	15,195	SH	DFND	3	15,195	0	0
PENN NATL GAMING INC	COM	707569109	25	804	SH	SOLE	5	804	0	0
PENN NATL GAMING INC	COM	707569109	599	23,447	SH	SOLE	6	23,447	0	0
PENNANT GROUP INC	COM	70805E109	437	13,202	SH	SOLE	6	13,202	0	0
PENNYMAC MTG INVT TR	COM	70931T103	3	159	SH	SOLE	5	159	0	0
PENNYMAC MTG INVT TR	COM	70931T103	221	9,906	SH	SOLE	6	9,906	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	206	4,923	SH	DFND	5	4,923	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	539	12,901	SH	DFND	3	12,901	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	50	1,257	SH	SOLE	5	1,257	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	40	1,029	SH	SOLE	5	1,029	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	1,555	30,956	SH	SOLE	6	30,956	0	0
PENUMBRA INC	COM	70975L107	555	3,136	SH	DFND	5	3,136	0	0
PENUMBRA INC	COM	70975L107	165	1,006	SH	SOLE	6	1,006	0	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	144	12,441	SH	SOLE	5	12,441	0	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	2,623	155,219	SH	SOLE	6	155,219	0	0
PEPSICO INC	COM	713448108	6,488	49,057	SH	DFND	5	49,057	0	0
PEPSICO INC	COM	713448108	13,691	102,338	SH	SOLE	5	102,338	0	0
PEPSICO INC	COM	713448108	25,516	186,695	SH	SOLE	6	186,695	0	0
PERDOCEO ED CORP	COM	71363P106	516	32,381	SH	DFND	5	32,381	0	0
PERDOCEO ED CORP	COM	71363P106	86	7,237	SH	SOLE	5	7,237	0	0
PERFICIENT INC	COM	71375U101	252	7,047	SH	DFND	5	7,047	0	0
PERFICIENT INC	COM	71375U101	141	3,578	SH	SOLE	5	3,578	0	0
PERFICIENT INC	COM	71375U101	2,990	64,903	SH	SOLE	6	64,903	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	414	14,206	SH	DFND	5	14,206	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	17,948	348,646	SH	SOLE	6	348,646	0	0
PERKINELMER INC	COM	714046109	1,438	14,949	SH	SOLE	5	14,949	0	0
PERKINELMER INC	COM	714046109	3,575	36,814	SH	SOLE	6	36,814	0	0
PERSPECTA INC	COM	715347100	332	12,557	SH	SOLE	6	12,557	0	0
PERSPECTA INC	COM	715347100	340	15,687	SH	SOLE	5	15,687	0	0
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	946	33,200	SH	SOLE	6	33,200	0	0
PETMED EXPRESS INC	COM	716382106	157	4,396	SH	DFND	5	4,396	0	0
PETMED EXPRESS INC	COM	716382106	350	14,900	SH	SOLE	6	14,900	0	0
PETIQ INC	COM CLA	71639T106	262	7,142	SH	SOLE	5	7,142	0	0
PETIQ INC	COM CLA	71639T106	1,070	42,733	SH	SOLE	6	42,733	0	0
PETROLEO BRASILEIRO SA PETRO	SP ADR NON VTG	71654V101	248	32,280	SH	SOLE	5	32,280	0	0
PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	69,716	4,373,629	SH	SOLE	6	4,373,629	0	0

PFIZER INC	COM	717081103	6,784	207,466	SH	DFND	5	207,466	0	0
PFIZER INC	COM	717081103	16,294	497,795	SH	SOLE	5	497,795	0	0
PFIZER INC	COM	717081103	40,192	1,025,821	SH	SOLE	6	1,025,821	0	0
PHILIP MORRIS INTL INC	COM	718172109	5,255	75,005	SH	DFND	5	75,005	0	0
PHILIP MORRIS INTL INC	COM	718172109	9,927	141,752	SH	SOLE	5	141,752	0	0
PHILIP MORRIS INTL INC	COM	718172109	14,639	172,044	SH	SOLE	6	172,044	0	0
PHILLIPS 66	COM	718546104	3,007	41,823	SH	DFND	5	41,823	0	0
PHILLIPS 66	COM	718546104	2,151	29,233	SH	SOLE	5	29,233	0	0
PHILLIPS 66	COM	718546104	23,043	206,833	SH	SOLE	6	206,833	0	0
PHOTRONICS INC	COM	719405102	196	12,435	SH	SOLE	6	12,435	0	0
PHYSICIANS RLTY TR	COM	71943U104	938	49,545	SH	SOLE	6	49,545	0	0
PHREESIA INC	COM	71944F106	593	22,247	SH	SOLE	6	22,247	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	357	21,486	SH	DFND	5	21,486	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	249	16,364	SH	SOLE	5	16,364	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	13,560	609,728	SH	SOLE	6	609,728	0	0
PILGRIMS PRIDE CORP	COM	72147K108	265	24,310	SH	SOLE	5	24,310	0	0
PILGRIMS PRIDE CORP	COM	72147K108	3,677	112,397	SH	SOLE	6	112,397	0	0
PIMCO ETF TR	ENHAN SHRT MA AC	72201R833	32,718	321,132	SH	SOLE	5	321,132	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	147	3,923	SH	SOLE	5	3,923	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	1,006	15,713	SH	SOLE	6	15,713	0	0
PINNACLE WEST CAP CORP	COM	723484101	88	1,195	SH	DFND	5	1,195	0	0
PINNACLE WEST CAP CORP	COM	723484101	413	7,318	SH	SOLE	5	7,318	0	0
PINNACLE WEST CAP CORP	COM	723484101	8,562	95,202	SH	SOLE	6	95,202	0	0
PINTEREST INC	CL A	72352L106	2,985	134,663	SH	DFND	5	134,663	0	0
PINTEREST INC	CL A	72352L106	18	1,007	SH	SOLE	5	1,007	0	0
PINTEREST INC	CL A	72352L106	1,989	106,705	SH	SOLE	6	106,705	0	0
PIONEER NAT RES CO	COM	723787107	291	2,953	SH	SOLE	5	2,953	0	0
PIONEER NAT RES CO	COM	723787107	19,294	127,460	SH	SOLE	6	127,460	0	0
PLAINS ALL AMERN PIPELINE L	UNIT LTD PARTN	726503105	4	241	SH	SOLE	6	241	0	0
PLAINS ALL AMERN PIPELINE L	UNIT LTD PARTN	726503105	193	21,803	SH	SOLE	5	21,803	0	0
PLAINS GP HLDGS L P	LTD PARTNR INT A	72651A207	2	205	SH	SOLE	5	205	0	0
PLAINS GP HLDGS L P	LTD PARTNR INT A	72651A207	5,743	303,080	SH	SOLE	6	303,080	0	0
PLANET FITNESS INC	CL A	72703H101	91	1,455	SH	SOLE	5	1,455	0	0
PLANET FITNESS INC	CL A	72703H101	2,532	33,900	SH	SOLE	6	33,900	0	0
PLANTRONICS INC NEW	COM	727493108	591	21,617	SH	SOLE	6	21,617	0	0
PLAYAGS INC	COM	72814N104	274	22,595	SH	SOLE	6	22,595	0	0
PLEXUS CORP	COM	729132100	338	4,391	SH	SOLE	6	4,391	0	0
PLUG POWER INC	COM NEW	72919P202	768	93,563	SH	DFND	3	93,563	0	0
PLUG POWER INC	COM NEW	72919P202	115	13,985	SH	SOLE	5	13,985	0	0
PLURALSIGHT INC	COM CL A	72941B106	2,873	166,960	SH	SOLE	6	166,960	0	0
POLARIS INC	COM	731068102	8	91	SH	SOLE	5	91	0	0
POLARIS INC	COM	731068102	793	7,796	SH	SOLE	6	7,796	0	0
POLYONE CORP	COM	73179P106	817	31,147	SH	DFND	5	31,147	0	0

POLYONE CORP	COM	73179P106	33	997	SH	SOLE	5	997	0	0
POLYONE CORP	COM	73179P106	6,332	172,120	SH	SOLE	6	172,120	0	0
POOL CORPORATION	COM	73278L105	1,276	4,692	SH	DFND	5	4,692	0	0
POOL CORPORATION	COM	73278L105	158	601	SH	SOLE	5	601	0	0
POOL CORPORATION	COM	73278L105	9,826	46,264	SH	SOLE	6	46,264	0	0
POPULAR INC	COM NEW	733174700	28	472	SH	SOLE	6	472	0	0
POPULAR INC	COM NEW	733174700	211	6,702	SH	SOLE	5	6,702	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	1,120	26,785	SH	DFND	5	26,785	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	527	11,916	SH	SOLE	5	11,916	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	8,851	158,644	SH	SOLE	6	158,644	0	0
PORTOLA PHARMACEUTICALS INC	COM	737010108	16,530	692,192	SH	SOLE	6	692,192	0	0
POST HLDGS INC	COM	737446104	1	6	SH	SOLE	5	6	0	0
POST HLDGS INC	COM	737446104	13,933	127,706	SH	SOLE	6	127,706	0	0
POTLATCHDELTA CORPORATION	COM	737630103	451	13,006	SH	SOLE	5	13,006	0	0
POTLATCHDELTA CORPORATION	COM	737630103	1,470	33,971	SH	SOLE	6	33,971	0	0
POWER INTEGRATIONS INC	COM	739276103	393	3,329	SH	DFND	3	3,329	0	0
POWER INTEGRATIONS INC	COM	739276103	131	1,322	SH	SOLE	6	1,322	0	0
POWER INTEGRATIONS INC	COM	739276103	922	7,797	SH	SOLE	5	7,797	0	0
PQ GROUP HLDGS INC	COM	73943T103	55	4,162	SH	DFND	5	4,162	0	0
PQ GROUP HLDGS INC	COM	73943T103	347	26,200	SH	SOLE	5	26,200	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	120	2,805	SH	DFND	5	2,805	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	0	13	SH	SOLE	5	13	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	192	3,189	SH	SOLE	6	3,189	0	0
STORE CAP CORP	COM	862121100	323	15,563	SH	SOLE	5	15,563	0	0
STORE CAP CORP	COM	862121100	23,993	644,277	SH	SOLE	6	644,277	0	0
STRATEGIC ED INC	COM	86272C103	8	55	SH	SOLE	5	55	0	0
STRATEGIC ED INC	COM	86272C103	3,371	21,217	SH	SOLE	6	21,217	0	0
STRYKER CORPORATION	COM	863667101	3,194	17,688	SH	SOLE	5	17,688	0	0
STRYKER CORPORATION	COM	863667101	5,146	24,512	SH	SOLE	6	24,512	0	0
SUBURBAN PROPANE PARTNERS L	UNIT LTD PARTN	864482104	461	21,090	SH	SOLE	6	21,090	0	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	48	8,464	SH	DFND	8	8,464	0	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	2,700	468,248	SH	SOLE	5	468,248	0	0
SUMMIT HOTEL PPTYS INC	COM	866082100	689	55,812	SH	SOLE	6	55,812	0	0
SUMMIT MATLS INC	CL A	86614U100	1,605	67,135	SH	SOLE	6	67,135	0	0
SUN CMNTYS INC	COM	866674104	175	1,307	SH	SOLE	5	1,307	0	0
SUN CMNTYS INC	COM	866674104	30,856	205,569	SH	SOLE	6	205,569	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	101	2,740	SH	DFND	8	2,740	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	141	3,836	SH	DFND	5	3,836	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	15	400	SH	SOLE	5	400	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	1,037	22,762	SH	SOLE	6	22,762	0	0
SUNCOR ENERGY INC NEW	COM	867224107	3,147	181,666	SH	SOLE	5	181,666	0	0
SUNNOVA ENERGY INTL INC	COM	86745K104	309	27,682	SH	SOLE	6	27,682	0	0
SUNPOWER CORP	COM	867652406	6	767	SH	SOLE	6	767	0	0
SUNPOWER CORP	COM	867652406	133	17,411	SH	SOLE	5	17,411	0	0

SUNOPTA INC	COM	8676EP108	75	15,940	SH	SOLE	5	15,940	0	0
SUNRUN INC	COM	86771W105	272	19,718	SH	SOLE	6	19,718	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	106	13,122	SH	SOLE	5	13,122	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	1,045	75,053	SH	SOLE	6	75,053	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	454	15,999	SH	DFND	3	15,999	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	28	1,090	SH	SOLE	5	1,090	0	0
SUNWORKS INC	COM NEW	86803X204	30	24,071	SH	SOLE	6	24,071	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	7	224	SH	SOLE	5	224	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	7,441	313,683	SH	SOLE	6	313,683	0	0
SURMODICS INC	COM	868873100	112	2,600	SH	DFND	5	2,600	0	0
SURMODICS INC	COM	868873100	2,033	49,082	SH	SOLE	6	49,082	0	0
SWITCH INC	CL A	87105L104	356	19,979	SH	DFND	3	19,979	0	0
SWITCH INC	CL A	87105L104	118	6,598	SH	SOLE	5	6,598	0	0
SWITCH INC	CL A	87105L104	106	7,167	SH	SOLE	6	7,167	0	0
SYKES ENTERPRISES INC	COM	871237103	320	11,577	SH	DFND	5	11,577	0	0
SYKES ENTERPRISES INC	COM	871237103	1	42	SH	SOLE	5	42	0	0
SYKES ENTERPRISES INC	COM	871237103	1,362	36,813	SH	SOLE	6	36,813	0	0
SYNAPTICS INC	COM	87157D109	440	7,318	SH	DFND	5	7,318	0	0
SYNAPTICS INC	COM	87157D109	227	3,448	SH	SOLE	6	3,448	0	0
SYNOPSIS INC	COM	871607107	1,884	9,537	SH	SOLE	5	9,537	0	0
SYNOPSIS INC	COM	871607107	14,621	105,039	SH	SOLE	6	105,039	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	10	488	SH	SOLE	5	488	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	694	17,711	SH	SOLE	6	17,711	0	0
SYNNEX CORP	COM	87162W100	3	25	SH	SOLE	5	25	0	0
SYNNEX CORP	COM	87162W100	5,467	42,442	SH	SOLE	6	42,442	0	0
SYNCHRONY FINANCIAL	COM	87165B103	5,192	234,291	SH	DFND	5	234,291	0	0
SYNCHRONY FINANCIAL	COM	87165B103	99	4,655	SH	SOLE	5	4,655	0	0
SYNCHRONY FINANCIAL	COM	87165B103	7,094	197,004	SH	SOLE	6	197,004	0	0
SYNEOS HEALTH INC	CL A	87166B102	354	5,727	SH	SOLE	5	5,727	0	0
SYNEOS HEALTH INC	CL A	87166B102	13,725	230,768	SH	SOLE	6	230,768	0	0
SYSCO CORP	COM	871829107	3,767	68,924	SH	DFND	5	68,924	0	0
SYSCO CORP	COM	871829107	1,488	27,071	SH	SOLE	5	27,071	0	0
SYSCO CORP	COM	871829107	4,987	58,296	SH	SOLE	6	58,296	0	0
SYSTEMAX INC	COM	871851101	346	13,745	SH	SOLE	6	13,745	0	0
TCF FINANCIAL CORPORATION NE	COM	872307103	142	4,822	SH	SOLE	5	4,822	0	0
TCF FINANCIAL CORPORATION NE	COM	872307103	13,999	299,125	SH	SOLE	6	299,125	0	0
TD AMERITRADE HLDG CORP	COM	87236Y108	89	3,055	SH	SOLE	5	3,055	0	0
TD AMERITRADE HLDG CORP	COM	87236Y108	509	10,251	SH	SOLE	6	10,251	0	0
TFS FINL CORP	COM	87240R107	5	241	SH	SOLE	6	241	0	0
TFS FINL CORP	COM	87240R107	1,233	84,387	SH	SOLE	5	84,387	0	0
TJX COS INC NEW	COM	872540109	2,042	40,385	SH	DFND	5	40,385	0	0
TJX COS INC NEW	COM	872540109	5,966	117,989	SH	SOLE	5	117,989	0	0
TJX COS INC NEW	COM	872540109	17,491	286,454	SH	SOLE	6	286,454	0	0
T-MOBILE US INC	COM	872590104	358	3,422	SH	SOLE	5	3,422	0	0
T-MOBILE US INC	COM	872590104	7,286	92,908	SH	SOLE	6	92,908	0	0

TRI POINTE GROUP INC	COM	87265H109	669	45,552	SH	DFND	5	45,552	0	0
TRI POINTE GROUP INC	COM	87265H109	16	1,115	SH	SOLE	5	1,115	0	0
TRI POINTE GROUP INC	COM	87265H109	343	21,994	SH	SOLE	6	21,994	0	0
TPI COMPOSITES INC	COM	87266J104	137	5,850	SH	DFND	5	5,850	0	0
TPI COMPOSITES INC	COM	87266J104	278	15,034	SH	SOLE	6	15,034	0	0
TPG RE FIN TR INC	COM	87266M107	131	13,499	SH	SOLE	5	13,499	0	0
TABULA RASA HEALTHCARE INC	COM	873379101	306	5,766	SH	SOLE	5	5,766	0	0
TABULA RASA HEALTHCARE INC	COM	873379101	1,694	34,790	SH	SOLE	6	34,790	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	287	7,160	SH	SOLE	5	7,160	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	1,575	23,333	SH	SOLE	6	23,333	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	171	3,006	SH	DFND	8	3,006	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	5,253	91,980	SH	SOLE	5	91,980	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	214,682	3,695,049	SH	SOLE	6	3,695,049	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	1,546	11,079	SH	DFND	5	11,079	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	4,147	29,534	SH	SOLE	5	29,534	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	16,393	133,901	SH	SOLE	6	133,901	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	5,165	287,019	SH	SOLE	5	287,019	0	0
TAL EDUCATION GROUP	SPONSORED ADS	874080104	27,361	567,647	SH	SOLE	6	567,647	0	0
TALEND S A	ADS	874224207	65	1,955	SH	SOLE	5	1,955	0	0
TALEND S A	ADS	874224207	448	11,467	SH	SOLE	6	11,467	0	0
TALOS ENERGY INC	COM	87484T108	894	29,640	SH	SOLE	6	29,640	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	515	5,211	SH	DFND	3	5,211	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	3,413	57,257	SH	SOLE	6	57,257	0	0
TAPESTRY INC	COM	876030107	1	62	SH	SOLE	5	62	0	0
TAPESTRY INC	COM	876030107	2,018	74,825	SH	SOLE	6	74,825	0	0
TARGET CORP	COM	87612E106	14,415	120,194	SH	DFND	5	120,194	0	0
TARGET CORP	COM	87612E106	9,869	81,906	SH	SOLE	5	81,906	0	0
TARGET CORP	COM	87612E106	23,518	183,431	SH	SOLE	6	183,431	0	0
TARGA RES CORP	COM	87612G101	19	959	SH	SOLE	5	959	0	0
TARGA RES CORP	COM	87612G101	3,929	96,240	SH	SOLE	6	96,240	0	0
TATA MTRS LTD	SPONSORED ADR	876568502	609	47,100	SH	SOLE	6	47,100	0	0
TAUBMAN CTRS INC	COM	876664103	15	392	SH	SOLE	5	392	0	0
TAUBMAN CTRS INC	COM	876664103	4,407	141,764	SH	SOLE	6	141,764	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	420	21,796	SH	DFND	5	21,796	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	0	4	SH	SOLE	5	4	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	442	20,235	SH	SOLE	6	20,235	0	0
TC ENERGY CORP	COM	87807B107	11,749	220,382	SH	SOLE	6	220,382	0	0
TEAM INC	COM	878155100	67	16,927	SH	SOLE	5	16,927	0	0
TEAM INC	COM	878155100	5,994	375,314	SH	SOLE	6	375,314	0	0
TECH DATA CORP	COM	878237106	1,996	13,765	SH	DFND	5	13,765	0	0
TECH DATA CORP	COM	878237106	587	4,088	SH	SOLE	6	4,088	0	0

TECK RESOURCES LTD	CL B	878742204	515	29,656	SH	SOLE	6	29,656	0	0
TECHTARGET INC	COM	87874R100	135	4,508	SH	DFND	5	4,508	0	0
TECHTARGET INC	COM	87874R100	403	13,381	SH	SOLE	5	13,381	0	0
TEGNA INC	COM	87901J105	201	12,049	SH	SOLE	6	12,049	0	0
TEGNA INC	COM	87901J105	465	48,293	SH	SOLE	5	48,293	0	0
TELADOC HEALTH INC	COM	87918A105	446	2,338	SH	DFND	3	2,338	0	0
TELADOC HEALTH INC	COM	87918A105	424	2,192	SH	SOLE	5	2,192	0	0
TELADOC HEALTH INC	COM	87918A105	6,296	75,207	SH	SOLE	6	75,207	0	0
TELADOC HEALTH INC	NOTE 1.375% 5/1	87918AAC9	590	340,000	SH	SOLE	6	340,000	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	286	922	SH	SOLE	5	922	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	10,479	30,239	SH	SOLE	6	30,239	0	0
TELEFLEX INCORPORATED	COM	879369106	1,426	3,927	SH	SOLE	5	3,927	0	0
TELEFLEX INCORPORATED	COM	879369106	6,556	17,416	SH	SOLE	6	17,416	0	0
TELEFONICA BRASIL SA	SPONSORED ADR	87936R106	373	40,529	SH	SOLE	5	40,529	0	0
TELEFONICA BRASIL SA	SPONSORED ADR	87936R106	2,381	166,300	SH	SOLE	6	166,300	0	0
TELEFONICA S A	SPONSORED ADR	879382208	123	25,551	SH	SOLE	5	25,551	0	0
TELEFONICA S A	SPONSORED ADR	879382208	800	114,800	SH	SOLE	6	114,800	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	134	7,224	SH	SOLE	5	7,224	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	695	27,311	SH	SOLE	6	27,311	0	0
TELLURIAN INC NEW	COM	87968A104	290	39,846	SH	SOLE	6	39,846	0	0
TELUS CORPORATION	COM	87971M103	4,781	285,949	SH	DFND	7	285,949	0	0
TEMPUR SEALY INTL INC	COM	88023U101	168	2,263	SH	SOLE	5	2,263	0	0
TEMPUR SEALY INTL INC	COM	88023U101	330	3,787	SH	SOLE	6	3,787	0	0
TENARIS S A	SPONSORED ADS	88031M109	42	3,278	SH	SOLE	5	3,278	0	0
TENARIS S A	SPONSORED ADS	88031M109	949	41,929	SH	SOLE	6	41,929	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	62	3,753	SH	SOLE	5	3,753	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	14,671	385,781	SH	SOLE	6	385,781	0	0
TENNANT CO	COM	880345103	231	3,551	SH	DFND	5	3,551	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	80	6,784	SH	SOLE	6	6,784	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	163	10,323	SH	SOLE	5	10,323	0	0
TERADATA CORP DEL	COM	88076W103	1	52	SH	SOLE	5	52	0	0
TERADATA CORP DEL	COM	88076W103	1,774	66,265	SH	SOLE	6	66,265	0	0
TERADYNE INC	COM	880770102	3,142	37,179	SH	DFND	5	37,179	0	0
TERADYNE INC	COM	880770102	491	5,754	SH	SOLE	5	5,754	0	0
TERADYNE INC	COM	880770102	13,347	195,728	SH	SOLE	6	195,728	0	0
TERNIUM SA	SPONSORED ADS	880890108	2,205	100,212	SH	SOLE	6	100,212	0	0
TERRITORIAL BANCORP INC	COM	88145X108	116	3,741	SH	SOLE	6	3,741	0	0
TERRITORIAL BANCORP INC	COM	88145X108	195	7,708	SH	SOLE	5	7,708	0	0
TERRENO RLTY CORP	COM	88146M101	2,022	37,355	SH	SOLE	6	37,355	0	0
TESLA INC	COM	88160R101	1,653	1,531	SH	DFND	5	1,531	0	0
TESLA INC	COM	88160R101	1,534	1,487	SH	SOLE	5	1,487	0	0
TESLA INC	COM	88160R101	17,497	41,827	SH	SOLE	6	41,827	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	227	7,801	SH	SOLE	5	7,801	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	7,615	134,136	SH	SOLE	6	134,136	0	0
TEXAS INSTRS INC	COM	882508104	1,180	9,294	SH	DFND	5	9,294	0	0
TEXAS INSTRS INC	COM	882508104	5,272	41,432	SH	SOLE	5	41,432	0	0
TEXAS INSTRS INC	COM	882508104	54,086	421,594	SH	SOLE	6	421,594	0	0

TEXAS PAC LD TR	SUB CTF PROP I T	882610108	666	852	SH	SOLE	6	852	0	0
TEXAS ROADHOUSE INC	COM	882681109	520	10,840	SH	SOLE	5	10,840	0	0
TEXTRON INC	COM	883203101	743	23,228	SH	SOLE	5	23,228	0	0
TEXTRON INC	COM	883203101	5,268	118,107	SH	SOLE	6	118,107	0	0
TG THERAPEUTICS INC	COM	88322Q108	512	26,258	SH	DFND	3	26,258	0	0
THE TRADE DESK INC	COM CL A	88339J105	425	1,036	SH	SOLE	5	1,036	0	0
THE TRADE DESK INC	COM CL A	88339J105	4,552	17,521	SH	SOLE	6	17,521	0	0
THE REALREAL INC	COM	88339P101	390	20,700	SH	SOLE	6	20,700	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	8,110	22,645	SH	SOLE	5	22,645	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	45,514	140,099	SH	SOLE	6	140,099	0	0
THERMON GROUP HLDGS INC	COM	88362T103	344	12,819	SH	SOLE	6	12,819	0	0
THOR INDS INC	COM	885160101	104	973	SH	DFND	5	973	0	0
THOR INDS INC	COM	885160101	560	5,259	SH	DFND	3	5,259	0	0
THOR INDS INC	COM	885160101	223	1,994	SH	SOLE	5	1,994	0	0
THOR INDS INC	COM	885160101	5,041	67,858	SH	SOLE	6	67,858	0	0
3M CO	COM	88579Y101	2,143	13,735	SH	DFND	5	13,735	0	0
3M CO	COM	88579Y101	4,884	31,268	SH	SOLE	5	31,268	0	0
3M CO	COM	88579Y101	14,285	80,970	SH	SOLE	6	80,970	0	0
TIFFANY & CO NEW	COM	886547108	8	64	SH	SOLE	5	64	0	0
TIFFANY & CO NEW	COM	886547108	4,077	30,505	SH	SOLE	6	30,505	0	0
TILLYS INC	CL A	886885102	239	19,500	SH	SOLE	6	19,500	0	0
TIM PARTICIPACOES S A	SPONSORED ADR	88706P205	3,732	195,305	SH	SOLE	6	195,305	0	0
TIMKEN CO	COM	887389104	165	3,813	SH	SOLE	5	3,813	0	0
TIMKEN CO	COM	887389104	3,001	53,299	SH	SOLE	6	53,299	0	0
TITAN MACHY INC	COM	88830R101	1,799	121,721	SH	SOLE	6	121,721	0	0
TOLL BROTHERS INC	COM	889478103	1,019	31,276	SH	DFND	5	31,276	0	0
CONSTELLIUM SE	CL A SHS	F21107101	1,652	123,268	SH	SOLE	6	123,268	0	0
ADIANT PLC	ORD SHS	G0084W101	57	4,577	SH	SOLE	5	4,577	0	0
ADIANT PLC	ORD SHS	G0084W101	396	18,645	SH	SOLE	6	18,645	0	0
ALKERMES PLC	SHS	G01767105	117	7,252	SH	SOLE	5	7,252	0	0
ALKERMES PLC	SHS	G01767105	977	47,874	SH	SOLE	6	47,874	0	0
ALLEGION PLC	ORD SHS	G0176J109	1,688	16,543	SH	SOLE	5	16,543	0	0
ALLEGION PLC	ORD SHS	G0176J109	17,740	142,444	SH	SOLE	6	142,444	0	0
AMDOCS LTD	SHS	G02602103	107	1,761	SH	DFND	8	1,761	0	0
AMDOCS LTD	SHS	G02602103	4,101	67,359	SH	DFND	5	67,359	0	0
AMDOCS LTD	SHS	G02602103	2,346	32,500	SH	SOLE	6	32,500	0	0
AMDOCS LTD	SHS	G02602103	3,966	64,565	SH	SOLE	5	64,565	0	0
AMBARELLA INC	SHS	G037AX101	391	6,462	SH	SOLE	6	6,462	0	0
AMBARELLA INC	SHS	G037AX101	530	11,322	SH	SOLE	5	11,322	0	0
AON PLC	SHS CL A	G0403H108	2,033	10,445	SH	SOLE	5	10,445	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	48	1,679	SH	DFND	5	1,679	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	81	1,900	SH	SOLE	6	1,900	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	170	6,315	SH	SOLE	5	6,315	0	0
ARCO PLATFORM LTD	COM CL A	G04553106	2,926	66,194	SH	SOLE	6	66,194	0	0
ARCOS DORADOS HOLDINGS INC	SHS CLASS -A -	G0457F107	2,392	295,265	SH	SOLE	6	295,265	0	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	3,666	55,759	SH	SOLE	6	55,759	0	0
ASSURED GUARANTY LTD	COM	G0585R106	23	477	SH	SOLE	6	477	0	0

ASSURED GUARANTY LTD	COM	G0585R106	279	11,532	SH	SOLE	5	11,532	0	0
ATLISSIAN CORP PLC	CL A	G06242104	3,684	20,513	SH	SOLE	5	20,513	0	0
ATLISSIAN CORP PLC	CL A	G06242104	42,728	355,063	SH	SOLE	6	355,063	0	0
AXIS CAPITAL HOLDINGS LTD	SHS	G0692U109	1,642	40,489	SH	DFND	5	40,489	0	0
AXIS CAPITAL HOLDINGS LTD	SHS	G0692U109	15	374	SH	SOLE	5	374	0	0
AXIS CAPITAL HOLDINGS LTD	SHS	G0692U109	2,957	49,744	SH	SOLE	6	49,744	0	0
AXALTA COATING SYS LTD	COM	G0750C108	929	41,206	SH	DFND	5	41,206	0	0
AXALTA COATING SYS LTD	COM	G0750C108	1,469	64,144	SH	SOLE	5	64,144	0	0
AXALTA COATING SYS LTD	COM	G0750C108	7,548	248,279	SH	SOLE	6	248,279	0	0
ATLANTICA SUSTAINABLE INFR P	SHS	G0751N103	2,172	82,309	SH	SOLE	6	82,309	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	226	8,542	SH	SOLE	5	8,542	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	1,705	46,045	SH	SOLE	6	46,045	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	11,637	54,197	SH	DFND	5	54,197	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	7,011	31,691	SH	SOLE	5	31,691	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	20,942	99,454	SH	SOLE	6	99,454	0	0
MIMECAST LTD	ORD SHS	G14838109	1,180	27,193	SH	SOLE	6	27,193	0	0
BROOKFIELD INFRASRT PARTNERS	LP INT UNIT	G16252101	577	11,545	SH	SOLE	6	11,545	0	0
BUNGE LIMITED	COM	G16962105	2,087	50,752	SH	DFND	5	50,752	0	0
BUNGE LIMITED	COM	G16962105	389	11,482	SH	SOLE	5	11,482	0	0
BUNGE LIMITED	COM	G16962105	7,865	136,667	SH	SOLE	6	136,667	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	2	100	SH	SOLE	5	100	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	4,799	125,804	SH	SOLE	6	125,804	0	0
CARDTRONICS PLC	SHS CL A	G1991C105	3	141	SH	SOLE	5	141	0	0
CARDTRONICS PLC	SHS CL A	G1991C105	11,947	267,569	SH	SOLE	6	267,569	0	0
CENTRAL EUROPEAN MEDIA ENTRP	CL A NEW	G20045202	61	17,341	SH	DFND	5	17,341	0	0
CHINA YUCHAI INTL LTD	COM	G21082105	746	55,999	SH	SOLE	6	55,999	0	0
CIMPRESS PLC	SHS EURO	G2143T103	7	90	SH	SOLE	5	90	0	0
CIMPRESS PLC	SHS EURO	G2143T103	1,663	13,223	SH	SOLE	6	13,223	0	0
CLARIVATE PLC	ORD SHS	G21810109	5,970	355,385	SH	SOLE	6	355,385	0	0
CONSOLIDATED WATER CO INC	ORD	G23773107	177	10,855	SH	SOLE	6	10,855	0	0
CREDICORP LTD	COM	G2519Y108	209	1,577	SH	SOLE	5	1,577	0	0
CREDICORP LTD	COM	G2519Y108	20,708	97,163	SH	SOLE	6	97,163	0	0
COSAN LTD	SHS A	G25343107	1,377	60,298	SH	SOLE	6	60,298	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	797	26,055	SH	SOLE	5	26,055	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	4,285	84,213	SH	SOLE	6	84,213	0	0
DELPHI TECHNOLOGIES PL	SHS	G2709G107	0	2	SH	SOLE	5	2	0	0
DELPHI TECHNOLOGIES PL	SHS	G2709G107	442	34,416	SH	SOLE	6	34,416	0	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	4,088	200,000	SH	SOLE	6	200,000	0	0
EATON CORP PLC	SHS	G29183103	458	5,228	SH	SOLE	5	5,228	0	0
EATON CORP PLC	SHS	G29183103	7,673	81,009	SH	SOLE	6	81,009	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	218	1,056	SH	SOLE	6	1,056	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	519	3,400	SH	SOLE	5	3,400	0	0
ESSENT GROUP LTD	COM	G3198U102	39	1,287	SH	SOLE	5	1,287	0	0
ESSENT GROUP LTD	COM	G3198U102	4,001	76,966	SH	SOLE	6	76,966	0	0

EVEREST RE GROUP LTD	COM	G3223R108	1,005	4,876	SH	DFND	5	4,876	0	0
EVEREST RE GROUP LTD	COM	G3223R108	2,954	14,279	SH	SOLE	5	14,279	0	0
EVEREST RE GROUP LTD	COM	G3223R108	41,138	148,600	SH	SOLE	6	148,600	0	0
FABRINET	SHS	G3323L100	137	2,977	SH	SOLE	5	2,977	0	0
FABRINET	SHS	G3323L100	1,869	28,823	SH	SOLE	6	28,823	0	0
GASLOG LTD	SHS	G37585109	505	51,584	SH	SOLE	6	51,584	0	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	3	227	SH	SOLE	6	227	0	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	179	18,983	SH	SOLE	5	18,983	0	0
GENPACT LIMITED	SHS	G3922B107	837	22,913	SH	DFND	5	22,913	0	0
GENPACT LIMITED	SHS	G3922B107	414	9,816	SH	SOLE	6	9,816	0	0
GENPACT LIMITED	SHS	G3922B107	520	14,146	SH	SOLE	5	14,146	0	0
GLOBAL INDTY LTD CAYMAN	USD CL A SHS	G3933F105	254	8,588	SH	SOLE	6	8,588	0	0
HELEN OF TROY CORP LTD	COM	G4388N106	182	877	SH	SOLE	5	877	0	0
HELEN OF TROY CORP LTD	COM	G4388N106	7,957	44,259	SH	SOLE	6	44,259	0	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	215	5,051	SH	SOLE	5	5,051	0	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	8,369	175,569	SH	SOLE	6	175,569	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	0	1	SH	SOLE	5	1	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	482	19,698	SH	SOLE	6	19,698	0	0
HORIZON THERAPEUTICS PUB LTD	SHS	G46188101	738	12,745	SH	SOLE	5	12,745	0	0
HORIZON THERAPEUTICS PUB LTD	SHS	G46188101	13,189	364,328	SH	SOLE	6	364,328	0	0
HUDSON LTD	COM CL A	G46408103	301	19,615	SH	SOLE	6	19,615	0	0
ICON PLC	SHS	G4705A100	784	4,653	SH	SOLE	5	4,653	0	0
ICON PLC	SHS	G4705A100	64,540	374,729	SH	SOLE	6	374,729	0	0
ICHOR HOLDINGS	SHS	G4740B105	87	3,275	SH	SOLE	5	3,275	0	0
ICHOR HOLDINGS	SHS	G4740B105	383	11,508	SH	SOLE	6	11,508	0	0
IHS MARKIT LTD	SHS	G47567105	1,820	23,641	SH	SOLE	5	23,641	0	0
IHS MARKIT LTD	SHS	G47567105	276,356	3,667,634	SH	SOLE	6	3,667,634	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	135	16,006	SH	SOLE	5	16,006	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	1,260	84,182	SH	SOLE	6	84,182	0	0
JAMES RIV GROUP LTD	COM	G5005R107	99	2,210	SH	SOLE	5	2,210	0	0
JAMES RIV GROUP LTD	COM	G5005R107	1,777	43,130	SH	SOLE	6	43,130	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	1,222	11,358	SH	SOLE	5	11,358	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	7,342	49,181	SH	SOLE	6	49,181	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	2,604	77,336	SH	SOLE	5	77,336	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	51,966	1,276,494	SH	SOLE	6	1,276,494	0	0
LIBERTY GLOBAL PLC	SHS CL A	G5480U104	2	75	SH	SOLE	5	75	0	0
LIBERTY GLOBAL PLC	SHS CL A	G5480U104	18,130	797,257	SH	SOLE	6	797,257	0	0
LIBERTY GLOBAL PLC	SHS CL C	G5480U120	7	342	SH	SOLE	5	342	0	0
LIBERTY GLOBAL PLC	SHS CL C	G5480U120	6,360	291,821	SH	SOLE	6	291,821	0	0
LINDE PLC	SHS	G5494J103	10,556	50,293	SH	SOLE	5	50,293	0	0
LINDE PLC	SHS	G5494J103	23,090	108,455	SH	SOLE	6	108,455	0	0
LIVANOVA PLC	SHS	G5509L101	6,712	88,986	SH	SOLE	6	88,986	0	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	782	23,565	SH	SOLE	5	23,565	0	0

MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	5,318	200,226	SH	SOLE	6	200,226	0	0
MEDTRONIC PLC	SHS	G5960L103	8,586	93,271	SH	SOLE	5	93,271	0	0
MEDTRONIC PLC	SHS	G5960L103	89,854	792,011	SH	SOLE	6	792,011	0	0
APTIV PLC	SHS	G6095L109	914	11,713	SH	SOLE	5	11,713	0	0
APTIV PLC	SHS	G6095L109	112,684	1,186,522	SH	SOLE	6	1,186,522	0	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	3,670	180,779	SH	SOLE	6	180,779	0	0
NOMAD FOODS LTD	USD ORD SHS	G6564A105	911	40,745	SH	SOLE	6	40,745	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	7	437	SH	SOLE	5	437	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	3,288	56,289	SH	SOLE	6	56,289	0	0
NOVOCURE LTD	ORD SHS	G6674U108	98	1,660	SH	SOLE	5	1,660	0	0
NOVOCURE LTD	ORD SHS	G6674U108	2,370	28,118	SH	SOLE	6	28,118	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	70	4,331	SH	SOLE	5	4,331	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	7,210	281,861	SH	SOLE	6	281,861	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	397	11,064	SH	SOLE	5	11,064	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	54,564	1,597,293	SH	SOLE	6	1,597,293	0	0
QUOTIENT LTD	SHS	G73268107	1,684	177,090	SH	SOLE	6	177,090	0	0
RENAISSANCERE HOLDINGS LTD	COM	G7496G103	708	3,613	SH	SOLE	6	3,613	0	0
RENAISSANCERE HOLDINGS LTD	COM	G7496G103	4,037	23,783	SH	SOLE	5	23,783	0	0
SFL CORPORATION LTD	SHS	G7738W106	130	13,950	SH	DFND	5	13,950	0	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	244	5,035	SH	DFND	5	5,035	0	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	1,292	25,732	SH	SOLE	5	25,732	0	0
PENTAIR PLC	SHS	G7S00T104	1,504	32,790	SH	SOLE	6	32,790	0	0
PENTAIR PLC	SHS	G7S00T104	1,251	33,861	SH	SOLE	5	33,861	0	0
SAPIENS INTL CORP N V	SHS	G7T16G103	323	14,042	SH	SOLE	6	14,042	0	0
SENSATA TECHNOLOGIES HLDNG P	SHS	G8060N102	676	17,244	SH	SOLE	5	17,244	0	0
SENSATA TECHNOLOGIES HLDNG P	SHS	G8060N102	5,309	98,552	SH	SOLE	6	98,552	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	43	4,211	SH	DFND	5	4,211	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	1	69	SH	SOLE	5	69	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	480	22,078	SH	SOLE	6	22,078	0	0
SINA CORP	ORD	G81477104	7,242	181,372	SH	SOLE	6	181,372	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	403	10,625	SH	SOLE	6	10,625	0	0
STERIS PLC	SHS USD	G8473T100	1,998	13,043	SH	SOLE	5	13,043	0	0
STERIS PLC	SHS USD	G8473T100	2,892	18,975	SH	SOLE	6	18,975	0	0
STONECO LTD	COM CL A	G85158106	311	8,058	SH	SOLE	5	8,058	0	0
STONECO LTD	COM CL A	G85158106	1,871	46,908	SH	SOLE	6	46,908	0	0
TECHNIPFMC PLC	COM	G87110105	0	4	SH	SOLE	5	4	0	0
TECHNIPFMC PLC	COM	G87110105	302	14,076	SH	SOLE	6	14,076	0	0
TECNOGLASS INC	SHS	G87264100	679	82,277	SH	SOLE	6	82,277	0	0
THIRD PT REINS LTD	COM	G8827U100	143	19,005	SH	DFND	5	19,005	0	0
THIRD PT REINS LTD	COM	G8827U100	499	47,463	SH	SOLE	6	47,463	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	296	3,170	SH	SOLE	5	3,170	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	1,044	91,392	SH	SOLE	6	91,392	0	0
TSAKOS ENERGY NAVIGATION LTD	SHS	G9108L108	1,176	269,627	SH	SOLE	6	269,627	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	360	405	SH	DFND	5	405	0	0

WHITE MTNS INS GROUP LTD	COM	G9618E107	2,103	1,885	SH	SOLE	6	1,885	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	2,276	2,446	SH	SOLE	5	2,446	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	1,094	5,504	SH	SOLE	5	5,504	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	37,088	183,658	SH	SOLE	6	183,658	0	0
PERRIGO CO PLC	SHS	G97822103	231	4,204	SH	SOLE	5	4,204	0	0
PERRIGO CO PLC	SHS	G97822103	6,148	119,007	SH	SOLE	6	119,007	0	0
ALCON AG	ORD SHS	H01301128	2,353	41,184	SH	SOLE	5	41,184	0	0
ALCON AG	ORD SHS	H01301128	18,178	321,342	SH	SOLE	6	321,342	0	0
CHUBB LIMITED	COM	H1467J104	2,818	22,297	SH	SOLE	5	22,297	0	0
CHUBB LIMITED	COM	H1467J104	36,304	233,227	SH	SOLE	6	233,227	0	0
GARMIN LTD	SHS	H2906T109	1,776	18,209	SH	SOLE	6	18,209	0	0
GARMIN LTD	SHS	H2906T109	2,572	26,521	SH	SOLE	5	26,521	0	0
UBS GROUP AG	SHS	H42097107	60	5,210	SH	DFND	8	5,210	0	0
UBS GROUP AG	SHS	H42097107	382	30,400	SH	SOLE	6	30,400	0	0
UBS GROUP AG	SHS	H42097107	1,627	140,302	SH	SOLE	5	140,302	0	0
TE CONNECTIVITY LTD	REG SHS	H84989104	0	2	SH	SOLE	5	2	0	0
TE CONNECTIVITY LTD	REG SHS	H84989104	45,368	473,370	SH	SOLE	6	473,370	0	0
TRANSOCEAN LTD	REG SHS	H8817H100	2,187	317,812	SH	SOLE	6	317,812	0	0
ADECOAGRO S A	COM	L00849106	568	67,855	SH	SOLE	6	67,855	0	0
ARDAGH GROUP S A	CL A	L0223L101	19	1,450	SH	SOLE	5	1,450	0	0
ARDAGH GROUP S A	CL A	L0223L101	187	9,542	SH	SOLE	6	9,542	0	0
GLOBANT S A	COM	L44385109	11,751	110,804	SH	SOLE	6	110,804	0	0
ORION ENGINEERED CARBONS S A	COM	L72967109	2,368	122,669	SH	SOLE	6	122,669	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	3,512	13,542	SH	SOLE	5	13,542	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	31,128	208,142	SH	SOLE	6	208,142	0	0
TRINSEO S A	SHS	L9340P101	447	12,000	SH	SOLE	6	12,000	0	0
AUDICODES LTD	ORD	M15342104	672	26,142	SH	SOLE	6	26,142	0	0
CAESARSTONE LTD	ORD SHS	M20598104	3,288	218,208	SH	SOLE	6	218,208	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	2,215	20,348	SH	SOLE	5	20,348	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	27,938	251,784	SH	SOLE	6	251,784	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	9,943	85,292	SH	SOLE	6	85,292	0	0
ITURAN LOCATION AND CONTROL	SHS	M6158M104	2,303	91,650	SH	SOLE	6	91,650	0	0
NOVA MEASURING INSTRUMENTS L	COM	M7516K103	111	2,335	SH	SOLE	5	2,335	0	0
NOVA MEASURING INSTRUMENTS L	COM	M7516K103	1,132	29,912	SH	SOLE	6	29,912	0	0
PERION NETWORK LTD	SHS NEW	M78673114	67	10,772	SH	SOLE	6	10,772	0	0
RADWARE LTD	ORD	M81873107	37	1,715	SH	SOLE	5	1,715	0	0
RADWARE LTD	ORD	M81873107	1,264	49,016	SH	SOLE	6	49,016	0	0
TARO PHARMACEUTICAL INDS LTD	SHS	M8737E108	765	8,705	SH	SOLE	6	8,705	0	0
TOWER SEMICONDUCTOR LTD	SHS NEW	M87915274	246	10,224	SH	SOLE	6	10,224	0	0
WIX COM LTD	SHS	M98068105	36	134	SH	SOLE	5	134	0	0
WIX COM LTD	SHS	M98068105	32,152	262,721	SH	SOLE	6	262,721	0	0
AERCAP HOLDINGS NV	SHS	N00985106	528	18,320	SH	SOLE	5	18,320	0	0
AERCAP HOLDINGS NV	SHS	N00985106	16,675	271,263	SH	SOLE	6	271,263	0	0
AFFIMED N V	COM	N01045108	1	229	SH	SOLE	5	229	0	0

AFFIMED N V	COM	N01045108	88	32,043	SH	SOLE	6	32,043	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	9,760	26,493	SH	SOLE	5	26,493	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	11,790	39,839	SH	SOLE	6	39,839	0	0
ELASTIC N V	ORD SHS	N14506104	2,303	35,809	SH	SOLE	6	35,809	0	0
CORE LABORATORIES N V	COM	N22717107	273	13,131	SH	SOLE	5	13,131	0	0
CORE LABORATORIES N V	COM	N22717107	11,118	295,129	SH	SOLE	6	295,129	0	0
FERRARI N V	COM	N3167Y103	2,751	15,987	SH	SOLE	5	15,987	0	0
FERRARI N V	COM	N3167Y103	25,127	151,790	SH	SOLE	6	151,790	0	0
FIAT CHRYSLER AUTOMOBILES N	SHS	N31738102	5	496	SH	SOLE	5	496	0	0
FIAT CHRYSLER AUTOMOBILES N	SHS	N31738102	589	40,070	SH	SOLE	6	40,070	0	0
FRANKS INTL N V	COM	N33462107	456	88,143	SH	SOLE	6	88,143	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	1,793	18,977	SH	SOLE	6	18,977	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	2,027	30,166	SH	SOLE	5	30,166	0	0
MYLAN NV	SHS EURO	N59465109	81	4,008	SH	SOLE	6	4,008	0	0
MYLAN NV	SHS EURO	N59465109	231	13,899	SH	SOLE	5	13,899	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	958	8,195	SH	SOLE	5	8,195	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	24,147	189,748	SH	SOLE	6	189,748	0	0
QIAGEN NV	SHS NEW	N72482123	415	12,290	SH	SOLE	6	12,290	0	0
QIAGEN NV	SHS NEW	N72482123	890	20,209	SH	SOLE	5	20,209	0	0
UNIQURE NV	SHS	N90064101	1,199	16,735	SH	SOLE	6	16,735	0	0
YANDEX N V	SHS CLASS A	N97284108	645	12,817	SH	SOLE	5	12,817	0	0
YANDEX N V	SHS CLASS A	N97284108	14,595	335,597	SH	SOLE	6	335,597	0	0
COPA HOLDINGS SA	CL A	P31076105	56	1,110	SH	DFND	5	1,110	0	0
COPA HOLDINGS SA	CL A	P31076105	153	2,988	SH	SOLE	5	2,988	0	0
COPA HOLDINGS SA	CL A	P31076105	22,666	209,719	SH	SOLE	6	209,719	0	0
BURLINGTON STORES INC	COM	122017106	3,207	15,987	SH	SOLE	5	15,987	0	0
BURLINGTON STORES INC	COM	122017106	9,018	39,546	SH	SOLE	6	39,546	0	0
BYLINE BANCORP INC	COM	124411109	3,957	202,172	SH	SOLE	6	202,172	0	0
CAI INTERNATIONAL INC	COM	12477X106	5,808	200,428	SH	SOLE	6	200,428	0	0
CBOE GLOBAL MARKETS INC	COM	12503M108	4,418	47,521	SH	SOLE	5	47,521	0	0
CBRE GROUP INC	CL A	12504L109	147	3,249	SH	DFND	5	3,249	0	0
CBRE GROUP INC	CL A	12504L109	904	20,179	SH	SOLE	5	20,179	0	0
CBRE GROUP INC	CL A	12504L109	4,090	66,738	SH	SOLE	6	66,738	0	0
CDK GLOBAL INC	COM	12508E101	33	603	SH	SOLE	6	603	0	0
CDK GLOBAL INC	COM	12508E101	313	10,690	SH	SOLE	5	10,690	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	516	67,373	SH	SOLE	6	67,373	0	0
CDW CORP	COM	12514G108	39	335	SH	DFND	5	335	0	0
CDW CORP	COM	12514G108	633	6,231	SH	SOLE	5	6,231	0	0
CDW CORP	COM	12514G108	18,525	129,693	SH	SOLE	6	129,693	0	0
CF INDS HLDGS INC	COM	125269100	30	1,067	SH	SOLE	5	1,067	0	0
CF INDS HLDGS INC	COM	125269100	15,963	334,369	SH	SOLE	6	334,369	0	0
CGI INC	CL A SUB VTG	12532H104	969	11,571	SH	SOLE	6	11,571	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	1,311	16,578	SH	DFND	5	16,578	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	4,547	57,287	SH	SOLE	5	57,287	0	0

CIGNA CORP NEW	COM	125523100	697	3,661	SH	SOLE	5	3,661	0	0
CIGNA CORP NEW	COM	125523100	29,616	144,827	SH	SOLE	6	144,827	0	0
CME GROUP INC	COM	12572Q105	7,887	48,325	SH	SOLE	5	48,325	0	0
CME GROUP INC	COM	12572Q105	10,804	53,826	SH	SOLE	6	53,826	0	0
CMS ENERGY CORP	COM	125896100	132	2,254	SH	SOLE	5	2,254	0	0
CMS ENERGY CORP	COM	125896100	8,489	135,085	SH	SOLE	6	135,085	0	0
CNOOC LIMITED	SPONSORED ADR	126132109	110	973	SH	DFND	8	973	0	0
CNOOC LIMITED	SPONSORED ADR	126132109	90	542	SH	SOLE	6	542	0	0
CNOOC LIMITED	SPONSORED ADR	126132109	446	3,784	SH	SOLE	5	3,784	0	0
CRA INTL INC	COM	12618T105	61	1,544	SH	DFND	5	1,544	0	0
CRA INTL INC	COM	12618T105	1,337	24,542	SH	SOLE	6	24,542	0	0
CNO FINL GROUP INC	COM	12621E103	23	1,449	SH	SOLE	5	1,449	0	0
CNO FINL GROUP INC	COM	12621E103	446	24,621	SH	SOLE	6	24,621	0	0
CRH PLC	ADR	12626K203	118	3,441	SH	DFND	8	3,441	0	0
CRH PLC	ADR	12626K203	2,094	60,928	SH	SOLE	5	60,928	0	0
CSG SYS INTL INC	COM	126349109	415	9,988	SH	DFND	5	9,988	0	0
CSG SYS INTL INC	COM	126349109	237	4,959	SH	SOLE	5	4,959	0	0
CSG SYS INTL INC	COM	126349109	1,602	30,930	SH	SOLE	6	30,930	0	0
CSW INDUSTRIALS INC	COM	126402106	335	4,845	SH	DFND	5	4,845	0	0
CSW INDUSTRIALS INC	COM	126402106	2,827	36,719	SH	SOLE	6	36,719	0	0
CSX CORP	COM	126408103	2,108	30,216	SH	SOLE	5	30,216	0	0
CSX CORP	COM	126408103	5,769	79,722	SH	SOLE	6	79,722	0	0
CNX MIDSTREAM PARTNERS LP	COM UNIT REPST	12654A101	384	23,300	SH	SOLE	6	23,300	0	0
CVS HEALTH CORP	COM	126650100	2,611	40,191	SH	DFND	5	40,191	0	0
CVS HEALTH CORP	COM	126650100	5,435	84,213	SH	SOLE	5	84,213	0	0
CVS HEALTH CORP	COM	126650100	37,200	500,735	SH	SOLE	6	500,735	0	0
CABLE ONE INC	COM	12685J105	895	601	SH	SOLE	6	601	0	0
CABLE ONE INC	COM	12685J105	1,871	951	SH	SOLE	5	951	0	0
CABOT CORP	COM	127055101	341	7,183	SH	SOLE	6	7,183	0	0
CABOT CORP	COM	127055101	530	18,380	SH	SOLE	5	18,380	0	0
CABOT OIL & GAS CORP	COM	127097103	204	11,900	SH	DFND	5	11,900	0	0
CABOT OIL & GAS CORP	COM	127097103	51	8,639	SH	SOLE	5	8,639	0	0
CABOT OIL & GAS CORP	COM	127097103	16,557	951,000	SH	SOLE	6	951,000	0	0
CABOT MICROELECTRONICS CORP	COM	12709P103	129	942	SH	SOLE	5	942	0	0
CABOT MICROELECTRONICS CORP	COM	12709P103	1,660	11,503	SH	SOLE	6	11,503	0	0
CACI INTL INC	CL A	127190304	58	268	SH	DFND	5	268	0	0
CACI INTL INC	CL A	127190304	654	3,246	SH	SOLE	5	3,246	0	0
CACI INTL INC	CL A	127190304	3,073	12,293	SH	SOLE	6	12,293	0	0
CACTUS INC	CL A	127203107	156	7,578	SH	DFND	5	7,578	0	0
CACTUS INC	CL A	127203107	261	14,005	SH	SOLE	5	14,005	0	0
CACTUS INC	CL A	127203107	2,125	61,925	SH	SOLE	6	61,925	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	2,316	24,138	SH	DFND	5	24,138	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	2,611	27,261	SH	SOLE	5	27,261	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	9,939	143,289	SH	SOLE	6	143,289	0	0
CADENCE BANCORPORATION	CL A	12739A100	243	13,400	SH	SOLE	6	13,400	0	0

CADENCE BANCORPORATION	CL A	12739A100	343	38,750	SH	SOLE	5	38,750	0	0
CAESARS ENTMT CORP	NOTE 5.000%10/0	127686AA1	154	80,000	SH	SOLE	6	80,000	0	0
CAL MAINE FOODS INC	COM NEW	128030202	68	1,592	SH	SOLE	6	1,592	0	0
CAL MAINE FOODS INC	COM NEW	128030202	194	4,001	SH	SOLE	5	4,001	0	0
CALAMP CORP	COM	128126109	3,799	396,523	SH	SOLE	6	396,523	0	0
CALAVO GROWERS INC	COM	128246105	117	1,874	SH	SOLE	5	1,874	0	0
CALAVO GROWERS INC	COM	128246105	283	3,120	SH	SOLE	6	3,120	0	0
CALERES INC	COM	129500104	1,211	51,009	SH	SOLE	6	51,009	0	0
CALIX INC	COM	13100M509	141	9,450	SH	DFND	5	9,450	0	0
CALIX INC	COM	13100M509	566	38,018	SH	DFND	3	38,018	0	0
CALLAWAY GOLF CO	COM	131193104	388	22,149	SH	DFND	3	22,149	0	0
CALLAWAY GOLF CO	COM	131193104	145	8,032	SH	SOLE	5	8,032	0	0
CALLAWAY GOLF CO	COM	131193104	3,088	145,648	SH	SOLE	6	145,648	0	0
CALLON PETE CO DEL	COM	13123X102	1,409	291,803	SH	SOLE	6	291,803	0	0
CAMDEN NATL CORP	COM	133034108	222	4,830	SH	SOLE	6	4,830	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	496	5,438	SH	SOLE	5	5,438	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	5,269	49,660	SH	SOLE	6	49,660	0	0
CAMECO CORP	COM	13321L108	21	2,080	SH	SOLE	5	2,080	0	0
CAMECO CORP	COM	13321L108	6,681	750,687	SH	SOLE	6	750,687	0	0
CAMPBELL SOUP CO	COM	134429109	2,409	49,043	SH	SOLE	5	49,043	0	0
CAMPBELL SOUP CO	COM	134429109	3,504	70,902	SH	SOLE	6	70,902	0	0
CAMPING WORLD HLDGS INC	CL A	13462K109	589	21,697	SH	DFND	3	21,697	0	0
CAMPING WORLD HLDGS INC	CL A	13462K109	1,062	72,060	SH	SOLE	6	72,060	0	0
CANADA GOOSE HLDGS INC	SHS SUB VTG	135086106	3,625	100,035	SH	SOLE	6	100,035	0	0
CANADIAN NATL RY CO	COM	136375102	100	1,131	SH	DFND	8	1,131	0	0
CANADIAN NATL RY CO	COM	136375102	2,908	32,128	SH	SOLE	5	32,128	0	0
CANADIAN NATL RY CO	COM	136375102	24,189	267,435	SH	SOLE	6	267,435	0	0
CANADIAN NAT RES LTD	COM	136385101	156	8,616	SH	SOLE	5	8,616	0	0
CANADIAN NAT RES LTD	COM	136385101	934	28,875	SH	SOLE	6	28,875	0	0
CANADIAN PAC RY LTD	COM	13645T100	974	3,820	SH	SOLE	6	3,820	0	0
CANADIAN SOLAR INC	COM	136635109	436	19,722	SH	SOLE	6	19,722	0	0
CANNAE HLDGS INC	COM	13765N107	703	17,097	SH	DFND	5	17,097	0	0
CANNAE HLDGS INC	COM	13765N107	1,021	24,377	SH	SOLE	5	24,377	0	0
CANTEL MED CORP	COM	138098108	305	6,970	SH	SOLE	5	6,970	0	0
CANTEL MED CORP	COM	138098108	4,956	69,895	SH	SOLE	6	69,895	0	0
CAPITAL ONE FINL CORP	COM	14040H105	6,045	96,578	SH	DFND	1	96,578	0	0
CAPITAL ONE FINL CORP	COM	14040H105	3,811	59,446	SH	SOLE	5	59,446	0	0
CAPITAL ONE FINL CORP	COM	14040H105	38,376	372,906	SH	SOLE	6	372,906	0	0
CAPITOL FED FINL INC	COM	14057J101	513	46,593	SH	DFND	5	46,593	0	0
CAPITOL FED FINL INC	COM	14057J101	2	158	SH	SOLE	5	158	0	0
CAPITOL FED FINL INC	COM	14057J101	5,337	388,726	SH	SOLE	6	388,726	0	0
CAPSTEAD MTG CORP	COM NO PAR	14067E506	68	12,326	SH	DFND	5	12,326	0	0
CAPSTEAD MTG CORP	COM NO PAR	14067E506	3	1,133	SH	SOLE	5	1,133	0	0
CAPSTEAD MTG CORP	COM NO PAR	14067E506	2,792	352,528	SH	SOLE	6	352,528	0	0
CARDINAL HEALTH INC	COM	14149Y108	6,637	127,166	SH	DFND	5	127,166	0	0
CARDINAL HEALTH INC	COM	14149Y108	981	18,791	SH	SOLE	5	18,791	0	0
CARDINAL HEALTH INC	COM	14149Y108	15,269	301,888	SH	SOLE	6	301,888	0	0
CARDIOVASCULAR SYS INC DEL	COM	141619106	46	1,479	SH	SOLE	5	1,479	0	0

CARDIOVASCULAR SYS INC DEL	COM	141619106	529	10,888	SH	SOLE	6	10,888	0	0
CARDYTICS INC	COM	14161W105	54	772	SH	DFND	5	772	0	0
CARDYTICS INC	COM	14161W105	1,115	16,160	SH	SOLE	5	16,160	0	0
CAREDX INC	COM	14167L103	895	41,473	SH	SOLE	6	41,473	0	0
CARETRUST REIT INC	COM	14174T107	5,380	260,786	SH	SOLE	6	260,786	0	0
CARGURUS INC	COM CL A	141788109	249	9,812	SH	DFND	5	9,812	0	0
CARLISLE COS INC	COM	142339100	2,127	17,774	SH	DFND	5	17,774	0	0
CARLISLE COS INC	COM	142339100	351	4,036	SH	SOLE	5	4,036	0	0
CARLISLE COS INC	COM	142339100	1,460	9,024	SH	SOLE	6	9,024	0	0
CARMAX INC	COM	143130102	389	4,250	SH	SOLE	5	4,250	0	0
CARMAX INC	COM	143130102	6,064	69,174	SH	SOLE	6	69,174	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	502	37,585	SH	SOLE	5	37,585	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	35,245	693,382	SH	SOLE	6	693,382	0	0
CARNIVAL PLC	ADR	14365C103	2	132	SH	SOLE	5	132	0	0
CARNIVAL PLC	ADR	14365C103	564	11,717	SH	SOLE	6	11,717	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	972	19,532	SH	SOLE	6	19,532	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	1,259	57,557	SH	SOLE	5	57,557	0	0
CARTERS INC	COM	146229109	887	10,897	SH	SOLE	5	10,897	0	0
CARTERS INC	COM	146229109	14,021	128,232	SH	SOLE	6	128,232	0	0
CARVANA CO	CL A	146869102	984	8,035	SH	SOLE	5	8,035	0	0
CARVANA CO	CL A	146869102	835	9,070	SH	SOLE	6	9,070	0	0
CASA SYS INC	COM	14713L102	222	54,250	SH	SOLE	6	54,250	0	0
CASELLA WASTE SYS INC	CL A	147448104	4,638	100,768	SH	SOLE	6	100,768	0	0
CASEYS GEN STORES INC	COM	147528103	1,117	7,467	SH	DFND	5	7,467	0	0
CASEYS GEN STORES INC	COM	147528103	29	182	SH	SOLE	6	182	0	0
CASEYS GEN STORES INC	COM	147528103	919	6,629	SH	SOLE	5	6,629	0	0
CASS INFORMATION SYS INC	COM	14808P109	668	11,574	SH	SOLE	6	11,574	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	422	11,207	SH	DFND	3	11,207	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	63	1,665	SH	SOLE	5	1,665	0	0
CATALENT INC	COM	148806102	231	2,957	SH	SOLE	5	2,957	0	0
CATALENT INC	COM	148806102	14,324	254,424	SH	SOLE	6	254,424	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	48	12,768	SH	SOLE	6	12,768	0	0
CATERPILLAR INC DEL	COM	149123101	1,291	9,388	SH	SOLE	5	9,388	0	0
CATERPILLAR INC DEL	COM	149123101	9,686	65,588	SH	SOLE	6	65,588	0	0
CATHAY GEN BANCORP	COM	149150104	8	296	SH	SOLE	5	296	0	0
CATHAY GEN BANCORP	COM	149150104	2,705	71,090	SH	SOLE	6	71,090	0	0
EPAM SYS INC	COM	29414B104	1,822	8,587	SH	SOLE	6	8,587	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	510	23,610	SH	SOLE	5	23,610	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	1,917	64,685	SH	SOLE	6	64,685	0	0
EPLUS INC	COM	294268107	118	1,400	SH	SOLE	6	1,400	0	0
EPLUS INC	COM	294268107	255	3,404	SH	SOLE	5	3,404	0	0
EQUIFAX INC	COM	294429105	459	2,555	SH	SOLE	5	2,555	0	0
EQUIFAX INC	COM	294429105	2,001	14,283	SH	SOLE	6	14,283	0	0
EQUINIX INC	COM	29444U700	2,122	3,017	SH	SOLE	5	3,017	0	0
EQUINIX INC	COM	29444U700	62,824	107,631	SH	SOLE	6	107,631	0	0

EQUINOR ASA	SPONSORED ADR	29446M102	227	14,827	SH	SOLE	5	14,827	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	15,697	788,390	SH	SOLE	6	788,390	0	0
EQUITABLE HLDGS INC	COM	29452E101	1,464	75,906	SH	DFND	5	75,906	0	0
EQUITABLE HLDGS INC	COM	29452E101	2,636	138,233	SH	SOLE	5	138,233	0	0
EQUITRANS MIDSTREAM CORP	COM	294600101	1	97	SH	SOLE	5	97	0	0
EQUITRANS MIDSTREAM CORP	COM	294600101	4,619	345,701	SH	SOLE	6	345,701	0	0
EQUITY BANCSHARES INC	COM CLA	29460X109	463	15,000	SH	SOLE	6	15,000	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	1,172	36,412	SH	DFND	5	36,412	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	97	3,986	SH	SOLE	5	3,986	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	45,288	1,379,480	SH	SOLE	6	1,379,480	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	6	90	SH	SOLE	5	90	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	25,694	365,023	SH	SOLE	6	365,023	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	1,118	19,000	SH	DFND	5	19,000	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	587	10,144	SH	SOLE	5	10,144	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	25,342	313,176	SH	SOLE	6	313,176	0	0
ERICSSON	ADR B SEK 10	294821608	77	8,319	SH	DFND	8	8,319	0	0
ERICSSON	ADR B SEK 10	294821608	363	39,594	SH	SOLE	5	39,594	0	0
ERICSSON	ADR B SEK 10	294821608	5,713	650,716	SH	SOLE	6	650,716	0	0
ERIE INDTY CO	CL A	29530P102	1,182	7,122	SH	SOLE	6	7,122	0	0
ERIE INDTY CO	CL A	29530P102	2,004	10,727	SH	SOLE	5	10,727	0	0
ESCO TECHNOLOGIES INC	COM	296315104	431	5,100	SH	DFND	5	5,100	0	0
ESCO TECHNOLOGIES INC	COM	296315104	269	3,043	SH	SOLE	5	3,043	0	0
ESCO TECHNOLOGIES INC	COM	296315104	435	4,706	SH	SOLE	6	4,706	0	0
ESPERION THERAPEUTICS INC NE	COM	29664W105	4,797	80,452	SH	SOLE	6	80,452	0	0
ESSA BANCORP INC	COM	29667D104	187	12,883	SH	SOLE	5	12,883	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	417	16,814	SH	SOLE	6	16,814	0	0
ESSEX PPTY TR INC	COM	297178105	1,100	4,800	SH	DFND	5	4,800	0	0
ESSEX PPTY TR INC	COM	297178105	75	326	SH	SOLE	5	326	0	0
ESSEX PPTY TR INC	COM	297178105	39,938	132,746	SH	SOLE	6	132,746	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	33	2,777	SH	DFND	5	2,777	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	1,276	66,971	SH	SOLE	6	66,971	0	0
ETSY INC	COM	29786A106	669	6,301	SH	DFND	3	6,301	0	0
ETSY INC	COM	29786A106	19	173	SH	SOLE	5	173	0	0
ETSY INC	COM	29786A106	1,670	37,688	SH	SOLE	6	37,688	0	0
ETSY INC	NOTE 3/0	29786AAC0	283	201,000	SH	SOLE	6	201,000	0	0
EURONET WORLDWIDE INC	COM	298736109	250	2,620	SH	SOLE	5	2,620	0	0
EURONET WORLDWIDE INC	COM	298736109	20,639	130,991	SH	SOLE	6	130,991	0	0
EVERCORE INC	CLASS A	29977A105	1,647	27,949	SH	DFND	5	27,949	0	0
EVERCORE INC	CLASS A	29977A105	324	5,831	SH	SOLE	5	5,831	0	0
EVERCORE INC	CLASS A	29977A105	11,423	152,790	SH	SOLE	6	152,790	0	0
EVERBRIDGE INC	COM	29978A104	546	3,949	SH	DFND	3	3,949	0	0
EVERBRIDGE INC	COM	29978A104	227	1,635	SH	SOLE	5	1,635	0	0
EVERBRIDGE INC	COM	29978A104	1,452	18,595	SH	SOLE	6	18,595	0	0
EVERI HLDGS INC	COM	30034T103	24	4,218	SH	SOLE	5	4,218	0	0
EVERI HLDGS INC	COM	30034T103	1,006	74,883	SH	SOLE	6	74,883	0	0
EVERGY INC	COM	30034W106	973	16,411	SH	DFND	5	16,411	0	0
EVERGY INC	COM	30034W106	233	4,848	SH	SOLE	5	4,848	0	0

EVERGY INC	COM	30034W106	3,672	56,409	SH	SOLE	6	56,409	0	0
EVERTEC INC	COM	30040P103	336	11,960	SH	DFND	5	11,960	0	0
EVERTEC INC	COM	30040P103	1,935	56,858	SH	SOLE	6	56,858	0	0
EVERSOURCE ENERGY	COM	30040W108	3,972	47,697	SH	SOLE	5	47,697	0	0
EVERSOURCE ENERGY	COM	30040W108	4,730	55,606	SH	SOLE	6	55,606	0	0
EVERQUOTE INC	COM CL A	30041R108	112	1,919	SH	DFND	5	1,919	0	0
EVERQUOTE INC	COM CL A	30041R108	704	12,105	SH	DFND	3	12,105	0	0
EVERQUOTE INC	COM CL A	30041R108	158	2,653	SH	SOLE	5	2,653	0	0
EVOLENT HEALTH INC	CL A	30050B101	1	104	SH	SOLE	5	104	0	0
EVOLENT HEALTH INC	CL A	30050B101	1,258	139,051	SH	SOLE	6	139,051	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	286	15,400	SH	DFND	5	15,400	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	88	4,756	SH	SOLE	5	4,756	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	273	14,381	SH	SOLE	6	14,381	0	0
EXACT SCIENCES CORP	COM	30063P105	341	3,752	SH	SOLE	5	3,752	0	0
EXACT SCIENCES CORP	COM	30063P105	25,482	275,543	SH	SOLE	6	275,543	0	0
EXACT SCIENCES CORP	NOTE 1.000% 1/1	30063PAA3	383	265,000	SH	SOLE	6	265,000	0	0
EXANTAS CAP CORP	COM NEW	30068N105	912	77,228	SH	SOLE	6	77,228	0	0
EXELON CORP	COM	30161N101	8,257	227,527	SH	DFND	5	227,527	0	0
EXELON CORP	COM	30161N101	2,180	47,808	SH	SOLE	6	47,808	0	0
EXELON CORP	COM	30161N101	2,838	77,284	SH	SOLE	5	77,284	0	0
EXELIXIS INC	COM	30161Q104	373	15,699	SH	DFND	3	15,699	0	0
EXELIXIS INC	COM	30161Q104	26	1,480	SH	SOLE	6	1,480	0	0
EXELIXIS INC	COM	30161Q104	222	8,861	SH	SOLE	5	8,861	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	547	8,336	SH	SOLE	5	8,336	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	1,852	26,665	SH	SOLE	6	26,665	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	4,141	50,372	SH	DFND	5	50,372	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	74	906	SH	SOLE	5	906	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	1,118	10,338	SH	SOLE	6	10,338	0	0
EXPEDITORS INTL WASH INC	COM	302130109	7,327	96,360	SH	DFND	5	96,360	0	0
EXPEDITORS INTL WASH INC	COM	302130109	2,853	37,559	SH	SOLE	5	37,559	0	0
EXPEDITORS INTL WASH INC	COM	302130109	23,502	301,226	SH	SOLE	6	301,226	0	0
EXPONENT INC	COM	30214U102	1,015	12,518	SH	SOLE	5	12,518	0	0
EXPONENT INC	COM	30214U102	2,121	30,736	SH	SOLE	6	30,736	0	0
EXTENDED STAY AMER INC	UNIT 99/99/9999B	30224P200	88	10,253	SH	SOLE	5	10,253	0	0
EXTENDED STAY AMER INC	UNIT 99/99/9999B	30224P200	2,360	158,831	SH	SOLE	6	158,831	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	385	4,072	SH	SOLE	5	4,072	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	26,747	253,239	SH	SOLE	6	253,239	0	0
EXTREME NETWORKS INC	COM	30226D106	163	22,173	SH	SOLE	6	22,173	0	0
EXXON MOBIL CORP	COM	30231G102	1,492	33,368	SH	DFND	5	33,368	0	0
EXXON MOBIL CORP	COM	30231G102	2,216	49,460	SH	SOLE	5	49,460	0	0
EXXON MOBIL CORP	COM	30231G102	17,586	252,020	SH	SOLE	6	252,020	0	0
FLIR SYS INC	COM	302445101	105	2,211	SH	SOLE	5	2,211	0	0
FLIR SYS INC	COM	302445101	6,195	118,970	SH	SOLE	6	118,970	0	0
F M C CORP	COM NEW	302491303	58	582	SH	DFND	5	582	0	0
F M C CORP	COM NEW	302491303	571	5,742	SH	SOLE	5	5,742	0	0
F M C CORP	COM NEW	302491303	11,706	117,272	SH	SOLE	6	117,272	0	0
F N B CORP	COM	302520101	362	28,505	SH	SOLE	6	28,505	0	0

F N B CORP	COM	302520101	339	44,182	SH	SOLE	5	44,182	0	0
FTI CONSULTING INC	COM	302941109	1,033	9,078	SH	DFND	5	9,078	0	0
FTI CONSULTING INC	COM	302941109	214	1,847	SH	SOLE	5	1,847	0	0
FTI CONSULTING INC	COM	302941109	15,824	143,001	SH	SOLE	6	143,001	0	0
FACEBOOK INC	CL A	30303M102	12,433	54,752	SH	DFND	5	54,752	0	0
FACEBOOK INC	CL A	30303M102	20,515	89,881	SH	SOLE	5	89,881	0	0
FACEBOOK INC	CL A	30303M102	191,637	933,674	SH	SOLE	6	933,674	0	0
FACTSET RESH SYS INC	COM	303075105	1,504	4,578	SH	DFND	5	4,578	0	0
FACTSET RESH SYS INC	COM	303075105	1,890	5,684	SH	SOLE	5	5,684	0	0
FACTSET RESH SYS INC	COM	303075105	2,384	8,887	SH	SOLE	6	8,887	0	0
FAIR ISAAC CORP	COM	303250104	230	550	SH	DFND	5	550	0	0
FAIR ISAAC CORP	COM	303250104	2,444	5,746	SH	SOLE	5	5,746	0	0
FAIR ISAAC CORP	COM	303250104	2,887	7,704	SH	SOLE	6	7,704	0	0
FARFETCH LTD	ORD SH CL A	30744W107	15,090	1,457,928	SH	SOLE	6	1,457,928	0	0
FASTLY INC	CL A	31188V100	604	7,096	SH	DFND	3	7,096	0	0
FASTLY INC	CL A	31188V100	38	1,917	SH	SOLE	6	1,917	0	0
FATE THERAPEUTICS INC	COM	31189P102	553	16,123	SH	DFND	3	16,123	0	0
FASTENAL CO	COM	311900104	1,564	35,299	SH	SOLE	5	35,299	0	0
FASTENAL CO	COM	311900104	14,927	403,971	SH	SOLE	6	403,971	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	96	1,460	SH	SOLE	5	1,460	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	225	2,700	SH	SOLE	6	2,700	0	0
FEDERAL REALTY INVT TR	SH BEN INT NEW	313747206	304	3,534	SH	SOLE	5	3,534	0	0
FEDERAL REALTY INVT TR	SH BEN INT NEW	313747206	12,149	94,377	SH	SOLE	6	94,377	0	0
FEDERATED HERMES INC	CL B	314211103	1,317	55,560	SH	DFND	5	55,560	0	0
FEDERATED HERMES INC	CL B	314211103	81	2,482	SH	SOLE	6	2,482	0	0
FEDERATED HERMES INC	CL B	314211103	149	7,008	SH	SOLE	5	7,008	0	0
FEDEX CORP	COM	31428X106	1,107	7,660	SH	SOLE	5	7,660	0	0
FEDEX CORP	COM	31428X106	28,154	186,193	SH	SOLE	6	186,193	0	0
F5 NETWORKS INC	COM	315616102	234	1,675	SH	SOLE	6	1,675	0	0
F5 NETWORKS INC	COM	315616102	3,597	25,116	SH	SOLE	5	25,116	0	0
FIBROGEN INC	COM	31572Q808	1,508	35,149	SH	SOLE	6	35,149	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	2,777	20,115	SH	SOLE	5	20,115	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	160,838	1,156,360	SH	SOLE	6	1,156,360	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	1,396	45,529	SH	DFND	5	45,529	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	20	666	SH	SOLE	5	666	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	101	2,220	SH	SOLE	6	2,220	0	0
FIDUS INVT CORP	COM	316500107	511	34,466	SH	SOLE	6	34,466	0	0
FIFTH THIRD BANCORP	COM	316773100	899	46,651	SH	DFND	5	46,651	0	0
FIFTH THIRD BANCORP	COM	316773100	1,447	72,013	SH	SOLE	5	72,013	0	0
FIFTH THIRD BANCORP	COM	316773100	8,916	290,033	SH	SOLE	6	290,033	0	0
51JOB INC	SPONSORED ADS	316827104	375	4,418	SH	SOLE	6	4,418	0	0
FINANCIAL INSTNS INC	COM	317585404	306	9,519	SH	SOLE	6	9,519	0	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	1,217	459,397	SH	SOLE	6	459,397	0	0
FIREEYE INC	COM	31816Q101	16	985	SH	SOLE	6	985	0	0
FIREEYE INC	COM	31816Q101	657	54,265	SH	SOLE	5	54,265	0	0
FIREEYE INC	NOTE 0.875% 6/0	31816QAF8	111	110,000	SH	SOLE	6	110,000	0	0

FIRST AMERN FINL CORP	COM	31847R102	69	1,445	SH	SOLE	5	1,445	0	0
FIRST AMERN FINL CORP	COM	31847R102	1,933	33,143	SH	SOLE	6	33,143	0	0
FIRST BANCORP P R	COM NEW	318672706	449	42,403	SH	SOLE	6	42,403	0	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	7	18	SH	SOLE	5	18	0	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	358	673	SH	SOLE	6	673	0	0
FIRST FINL BANCORP OH	COM	320209109	5,461	214,671	SH	SOLE	6	214,671	0	0
FIRST FINL BANKSHARES	COM	32020R109	369	13,910	SH	SOLE	5	13,910	0	0
FIRST FINL CORP IND	COM	320218100	381	8,324	SH	SOLE	6	8,324	0	0
FIRST HORIZON NATL CORP	COM	320517105	84	5,052	SH	SOLE	6	5,052	0	0
FIRST HORIZON NATL CORP	COM	320517105	182	17,764	SH	SOLE	5	17,764	0	0
FIRST HAWAIIAN INC	COM	32051X108	455	26,366	SH	DFND	5	26,366	0	0
FIRST HAWAIIAN INC	COM	32051X108	385	23,174	SH	SOLE	5	23,174	0	0
FIRST HAWAIIAN INC	COM	32051X108	9,047	313,589	SH	SOLE	6	313,589	0	0
FIRST INDL RLTY TR INC	COM	32054K103	166	4,318	SH	DFND	5	4,318	0	0
FIRST INDL RLTY TR INC	COM	32054K103	46	1,589	SH	SOLE	5	1,589	0	0
FIRST INDL RLTY TR INC	COM	32054K103	4,509	108,621	SH	SOLE	6	108,621	0	0
FIRST INTERNET BK IND	COM	320557101	261	10,987	SH	SOLE	6	10,987	0	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	90	2,910	SH	SOLE	5	2,910	0	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	379	9,035	SH	SOLE	6	9,035	0	0
FIRST LONG IS CORP	COM	320734106	346	13,800	SH	SOLE	6	13,800	0	0
FIRST MERCHANTS CORP	COM	320817109	83	2,778	SH	SOLE	5	2,778	0	0
FIRST MERCHANTS CORP	COM	320817109	906	21,773	SH	SOLE	6	21,773	0	0
FIRST MID BANCSHARES INC	COM	320866106	229	6,499	SH	SOLE	6	6,499	0	0
FIRST MIDWEST BANCORP DEL	COM	320867104	223	16,711	SH	SOLE	5	16,711	0	0
FIRST MIDWEST BANCORP DEL	COM	320867104	2,874	124,638	SH	SOLE	6	124,638	0	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	3,815	35,625	SH	SOLE	5	35,625	0	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	4,853	41,320	SH	SOLE	6	41,320	0	0
FIRST SOLAR INC	COM	336433107	5,543	99,050	SH	SOLE	6	99,050	0	0
1ST SOURCE CORP	COM	336901103	18	1,007	SH	SOLE	5	1,007	0	0
1ST SOURCE CORP	COM	336901103	343	6,608	SH	SOLE	6	6,608	0	0
FIRSTCASH INC	COM	33767D105	893	11,079	SH	SOLE	6	11,079	0	0
FISERV INC	COM	337738108	328	3,335	SH	SOLE	5	3,335	0	0
FISERV INC	COM	337738108	33,526	289,939	SH	SOLE	6	289,939	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	503	17,105	SH	DFND	5	17,105	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	153	7,009	SH	SOLE	5	7,009	0	0
FIRSTENERGY CORP	COM	337932107	3,079	79,392	SH	DFND	5	79,392	0	0
FIRSTENERGY CORP	COM	337932107	727	18,361	SH	SOLE	5	18,361	0	0
FIRSTENERGY CORP	COM	337932107	14,585	300,093	SH	SOLE	6	300,093	0	0
FIVE BELOW INC	COM	33829M101	1,347	12,692	SH	SOLE	5	12,692	0	0
FIVE BELOW INC	COM	33829M101	21,020	164,402	SH	SOLE	6	164,402	0	0
FIVE9 INC	COM	338307101	580	5,239	SH	DFND	3	5,239	0	0
FIVE9 INC	COM	338307101	805	7,185	SH	SOLE	5	7,185	0	0
FIVE9 INC	COM	338307101	1,803	27,496	SH	SOLE	6	27,496	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	364	1,335	SH	SOLE	5	1,335	0	0

FLEETCOR TECHNOLOGIES INC	COM	339041105	15,121	52,556	SH	SOLE	6	52,556	0	0
FLEXION THERAPEUTICS INC	COM	33938J106	718	34,666	SH	SOLE	6	34,666	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	1,010	17,250	SH	SOLE	5	17,250	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	2,801	55,131	SH	SOLE	6	55,131	0	0
FLUOR CORP NEW	COM	343412102	3	216	SH	SOLE	5	216	0	0
FLUOR CORP NEW	COM	343412102	508	26,896	SH	SOLE	6	26,896	0	0
FLOWERS FOODS INC	COM	343498101	1,382	61,804	SH	DFND	5	61,804	0	0
FLOWERS FOODS INC	COM	343498101	1,913	85,295	SH	SOLE	5	85,295	0	0
FLOWERS FOODS INC	COM	343498101	1,974	90,813	SH	SOLE	6	90,813	0	0
FLOWERVE CORP	COM	34354P105	73	2,461	SH	SOLE	5	2,461	0	0
FLOWERVE CORP	COM	34354P105	2,222	44,655	SH	SOLE	6	44,655	0	0
FLUIDIGM CORP DEL	COM	34385P108	101	23,984	SH	SOLE	5	23,984	0	0
FLUIDIGM CORP DEL	COM	34385P108	415	119,233	SH	SOLE	6	119,233	0	0
FLUSHING FINL CORP	COM	343873105	46	3,974	SH	DFND	5	3,974	0	0
FLUSHING FINL CORP	COM	343873105	438	20,261	SH	SOLE	6	20,261	0	0
FLY LEASING LTD	SPONSORED ADR	34407D109	1,756	89,575	SH	SOLE	6	89,575	0	0
FOCUS FINL PARTNERS INC	COM CL A	34417P100	205	6,200	SH	DFND	5	6,200	0	0
FOCUS FINL PARTNERS INC	COM CL A	34417P100	116	3,500	SH	SOLE	5	3,500	0	0
FOCUS FINL PARTNERS INC	COM CL A	34417P100	881	29,908	SH	SOLE	6	29,908	0	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	15,327	162,178	SH	SOLE	6	162,178	0	0
FOOT LOCKER INC	COM	344849104	893	22,911	SH	SOLE	6	22,911	0	0
FOOT LOCKER INC	COM	344849104	733	25,025	SH	SOLE	5	25,025	0	0
FORD MTR CO DEL	COM	345370860	439	47,218	SH	SOLE	6	47,218	0	0
FORD MTR CO DEL	COM	345370860	792	133,109	SH	SOLE	5	133,109	0	0
FORMFACTOR INC	COM	346375108	194	6,600	SH	DFND	5	6,600	0	0
FORMFACTOR INC	COM	346375108	436	14,861	SH	DFND	3	14,861	0	0
FORMFACTOR INC	COM	346375108	96	3,805	SH	SOLE	5	3,805	0	0
FORMFACTOR INC	COM	346375108	1,589	61,197	SH	SOLE	6	61,197	0	0
ISIS PHARMACEUTICALS INC DEL	NOTE 1.000%11/1	464337AJ3	326	285,000	SH	SOLE	6	285,000	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	46,123	969,581	SH	SOLE	5	969,581	0	0
ISHARES INC	MSCI TAIWAN ETF	46434G772	201	5,000	SH	SOLE	5	5,000	0	0
ISHARES INC	ESG MSCI EM ETF	46434G863	394	12,230	SH	SOLE	5	12,230	0	0
ISHARES TR	CORE DIV GRWTH	46434V621	773	20,571	SH	SOLE	5	20,571	0	0
ISHARES TR	ESG MSCI USA ETF	46435G425	2,148	30,694	SH	SOLE	5	30,694	0	0
ISHARES TR	ESG MSCI EAFE	46435G516	4,756	78,522	SH	SOLE	5	78,522	0	0
ISHARES TR	ESG AWR US AGRGT	46435U549	1,079	19,090	SH	SOLE	5	19,090	0	0
ISHARES TR	ESG MSCI USA SML	46435U663	676	26,929	SH	SOLE	5	26,929	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	65	13,843	SH	DFND	8	13,843	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	206	40,955	SH	SOLE	5	40,955	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	33,335	3,643,128	SH	SOLE	6	3,643,128	0	0
ITRON INC	COM	465741106	452	6,819	SH	DFND	5	6,819	0	0
ITRON INC	COM	465741106	373	5,503	SH	SOLE	5	5,503	0	0

ITRON INC	COM	465741106	21,565	256,881	SH	SOLE	6	256,881	0	0
JBG SMITH PPTYS	COM	46590V100	129	4,415	SH	SOLE	5	4,415	0	0
JBG SMITH PPTYS	COM	46590V100	4,715	118,192	SH	SOLE	6	118,192	0	0
JOYY INC	ADS REPSTG COM A	46591M109	15	147	SH	SOLE	5	147	0	0
JOYY INC	ADS REPSTG COM A	46591M109	1,009	19,120	SH	SOLE	6	19,120	0	0
J & J SNACK FOODS CORP	COM	466032109	190	1,493	SH	DFND	5	1,493	0	0
J & J SNACK FOODS CORP	COM	466032109	704	3,819	SH	SOLE	6	3,819	0	0
J & J SNACK FOODS CORP	COM	466032109	673	5,036	SH	SOLE	5	5,036	0	0
JPMORGAN CHASE & CO	COM	46625H100	3,819	40,603	SH	DFND	5	40,603	0	0
JPMORGAN CHASE & CO	COM	46625H100	19,630	207,327	SH	SOLE	5	207,327	0	0
JPMORGAN CHASE & CO	COM	46625H100	91,549	656,738	SH	SOLE	6	656,738	0	0
JABIL INC	COM	466313103	1,939	60,438	SH	DFND	5	60,438	0	0
JABIL INC	COM	466313103	124	3,689	SH	SOLE	5	3,689	0	0
JABIL INC	COM	466313103	12,599	304,837	SH	SOLE	6	304,837	0	0
JACK IN THE BOX INC	COM	466367109	1,191	16,071	SH	DFND	5	16,071	0	0
JACK IN THE BOX INC	COM	466367109	54	730	SH	SOLE	5	730	0	0
JACOBS ENGR GROUP INC	COM	469814107	221	2,607	SH	SOLE	5	2,607	0	0
JACOBS ENGR GROUP INC	COM	469814107	9,935	110,599	SH	SOLE	6	110,599	0	0
JD.COM INC	SPON ADR CL A	47215P106	398	6,612	SH	DFND	5	6,612	0	0
JD.COM INC	SPON ADR CL A	47215P106	42,296	1,200,559	SH	SOLE	6	1,200,559	0	0
JETBLUE AWYS CORP	COM	477143101	35	3,292	SH	SOLE	5	3,292	0	0
JETBLUE AWYS CORP	COM	477143101	2,291	122,391	SH	SOLE	6	122,391	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	84	949	SH	SOLE	5	949	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	388	3,445	SH	SOLE	6	3,445	0	0
JOHNSON & JOHNSON	COM	478160104	11,203	79,665	SH	DFND	5	79,665	0	0
JOHNSON & JOHNSON	COM	478160104	29,819	210,899	SH	SOLE	5	210,899	0	0
JOHNSON & JOHNSON	COM	478160104	67,498	462,730	SH	SOLE	6	462,730	0	0
JOHNSON OUTDOORS INC	CL A	479167108	105	1,158	SH	DFND	5	1,158	0	0
JOHNSON OUTDOORS INC	CL A	479167108	4	290	SH	SOLE	5	290	0	0
JOHNSON OUTDOORS INC	CL A	479167108	1,162	15,145	SH	SOLE	6	15,145	0	0
JONES LANG LASALLE INC	COM	48020Q107	577	5,578	SH	DFND	5	5,578	0	0
JONES LANG LASALLE INC	COM	48020Q107	87	911	SH	SOLE	5	911	0	0
JONES LANG LASALLE INC	COM	48020Q107	7,701	44,233	SH	SOLE	6	44,233	0	0
JOUNCE THERAPEUTICS INC	COM	481116101	3	754	SH	SOLE	5	754	0	0
JOUNCE THERAPEUTICS INC	COM	481116101	335	38,411	SH	SOLE	6	38,411	0	0
J2 GLOBAL INC	COM	48123V102	477	7,148	SH	SOLE	5	7,148	0	0
J2 GLOBAL INC	COM	48123V102	52,528	560,539	SH	SOLE	6	560,539	0	0
JUMIA TECHNOLOGIES AG	SPONSORED ADS	48138M105	448	66,514	SH	SOLE	6	66,514	0	0
JUNIPER NETWORKS INC	COM	48203R104	246	9,837	SH	SOLE	5	9,837	0	0
JUNIPER NETWORKS INC	COM	48203R104	3,411	138,505	SH	SOLE	6	138,505	0	0
KAR AUCTION SVCS INC	COM	48238T109	145	10,914	SH	SOLE	5	10,914	0	0
KAR AUCTION SVCS INC	COM	48238T109	3,351	153,781	SH	SOLE	6	153,781	0	0
KB FINL GROUP INC	SPONSORED ADR	48241A105	5,675	137,187	SH	SOLE	6	137,187	0	0
KBR INC	COM	48242W106	172	7,710	SH	SOLE	5	7,710	0	0
KBR INC	COM	48242W106	1,445	47,368	SH	SOLE	6	47,368	0	0
KLA CORP	COM NEW	482480100	523	2,689	SH	DFND	5	2,689	0	0
KLA CORP	COM NEW	482480100	335	1,651	SH	SOLE	5	1,651	0	0

KLA CORP	COM NEW	482480100	8,991	50,465	SH	SOLE	6	50,465	0	0
KKR & CO INC	COM	48251W104	40	1,105	SH	SOLE	5	1,105	0	0
KKR & CO INC	COM	48251W104	11,225	384,823	SH	SOLE	6	384,823	0	0
KT CORP	SPONSORED ADR	48268K101	14,972	1,290,663	SH	SOLE	6	1,290,663	0	0
K12 INC	COM	48273U102	314	11,522	SH	DFND	5	11,522	0	0
K12 INC	COM	48273U102	85	4,203	SH	SOLE	5	4,203	0	0
K12 INC	COM	48273U102	1,390	68,323	SH	SOLE	6	68,323	0	0
KADANT INC	COM	48282T104	1,265	12,006	SH	SOLE	6	12,006	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	179	2,425	SH	DFND	5	2,425	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	6,386	57,588	SH	SOLE	6	57,588	0	0
KALA PHARMACEUTICALS INC	COM	483119103	350	33,258	SH	DFND	3	33,258	0	0
KAMAN CORP	COM	483548103	109	2,562	SH	SOLE	5	2,562	0	0
KAMAN CORP	COM	483548103	944	14,323	SH	SOLE	6	14,323	0	0
KANSAS CITY SOUTHERN	COM NEW	485170302	140	995	SH	SOLE	5	995	0	0
KANSAS CITY SOUTHERN	COM NEW	485170302	5,185	33,853	SH	SOLE	6	33,853	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	475	4,260	SH	DFND	3	4,260	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	92	1,220	SH	SOLE	6	1,220	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	10	502	SH	DFND	5	502	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	2	183	SH	SOLE	5	183	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	343	17,909	SH	SOLE	6	17,909	0	0
KB HOME	COM	48666K109	150	4,890	SH	DFND	5	4,890	0	0
KB HOME	COM	48666K109	7,219	210,649	SH	SOLE	6	210,649	0	0
KELLOGG CO	COM	487836108	1,979	29,962	SH	DFND	5	29,962	0	0
KELLOGG CO	COM	487836108	6,161	93,266	SH	DFND	1	93,266	0	0
KELLOGG CO	COM	487836108	2,208	33,264	SH	SOLE	5	33,264	0	0
KELLOGG CO	COM	487836108	4,491	64,936	SH	SOLE	6	64,936	0	0
KELLY SVCS INC	CL A	488152208	63	5,797	SH	SOLE	5	5,797	0	0
KELLY SVCS INC	CL A	488152208	626	27,714	SH	SOLE	6	27,714	0	0
KEMPER CORP DEL	COM	488401100	187	2,581	SH	DFND	5	2,581	0	0
KEMPER CORP DEL	COM	488401100	189	2,284	SH	SOLE	5	2,284	0	0
KEMPER CORP DEL	COM	488401100	2,653	34,226	SH	SOLE	6	34,226	0	0
KENNAMETAL INC	COM	489170100	0	3	SH	SOLE	5	3	0	0
KENNAMETAL INC	COM	489170100	2,094	56,758	SH	SOLE	6	56,758	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	95	5,870	SH	SOLE	5	5,870	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	227	10,182	SH	SOLE	6	10,182	0	0
KEURIG DR PEPPER INC	COM	49271V100	766	26,958	SH	DFND	5	26,958	0	0
KEURIG DR PEPPER INC	COM	49271V100	29	1,010	SH	SOLE	6	1,010	0	0
KEURIG DR PEPPER INC	COM	49271V100	2,840	100,617	SH	SOLE	5	100,617	0	0
KEYCORP	COM	493267108	457	22,588	SH	SOLE	6	22,588	0	0
KEYCORP	COM	493267108	1,171	93,478	SH	SOLE	5	93,478	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	2,792	26,561	SH	SOLE	5	26,561	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	2,859	27,856	SH	SOLE	6	27,856	0	0
KFORCE INC	COM	493732101	115	3,946	SH	DFND	5	3,946	0	0
KFORCE INC	COM	493732101	70	3,060	SH	SOLE	5	3,060	0	0

KFORCE INC	COM	493732101	3,245	81,743	SH	SOLE	6	81,743	0	0
KIMBALL INTL INC	CL B	494274103	149	12,913	SH	DFND	5	12,913	0	0
KIMBALL INTL INC	CL B	494274103	19	911	SH	SOLE	6	911	0	0
KILROY RLTY CORP	COM	49427F108	143	2,337	SH	SOLE	5	2,337	0	0
KILROY RLTY CORP	COM	49427F108	22,740	271,031	SH	SOLE	6	271,031	0	0
KIMBALL ELECTRONICS INC	COM	49428J109	87	6,401	SH	SOLE	5	6,401	0	0
KIMBALL ELECTRONICS INC	COM	49428J109	335	19,100	SH	SOLE	6	19,100	0	0
KIMBERLY CLARK CORP	COM	494368103	3,495	24,728	SH	DFND	5	24,728	0	0
KIMBERLY CLARK CORP	COM	494368103	7,980	55,313	SH	SOLE	5	55,313	0	0
KIMBERLY CLARK CORP	COM	494368103	16,437	119,501	SH	SOLE	6	119,501	0	0
KIMCO RLTY CORP	COM	49446R109	1,513	117,863	SH	DFND	5	117,863	0	0
KIMCO RLTY CORP	COM	49446R109	11	856	SH	SOLE	5	856	0	0
KIMCO RLTY CORP	COM	49446R109	12,776	616,918	SH	SOLE	6	616,918	0	0
KINDER MORGAN INC DEL	COM	49456B101	1,549	102,107	SH	DFND	5	102,107	0	0
KINDER MORGAN INC DEL	COM	49456B101	1,734	114,986	SH	SOLE	5	114,986	0	0
KINDER MORGAN INC DEL	COM	49456B101	17,331	818,655	SH	SOLE	6	818,655	0	0
KINSALE CAP GROUP INC	COM	49714P108	574	3,697	SH	DFND	3	3,697	0	0
KINSALE CAP GROUP INC	COM	49714P108	902	5,906	SH	SOLE	5	5,906	0	0
KINSALE CAP GROUP INC	COM	49714P108	725	7,131	SH	SOLE	6	7,131	0	0
KIRBY CORP	COM	497266106	6	108	SH	SOLE	5	108	0	0
KIRBY CORP	COM	497266106	5,997	66,982	SH	SOLE	6	66,982	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	1,532	78,457	SH	SOLE	6	78,457	0	0
KNOLL INC	COM NEW	498904200	254	10,040	SH	SOLE	6	10,040	0	0
KNIGHT SWIFT TRANSN HLDGS IN	CL A	499049104	5,655	157,796	SH	SOLE	6	157,796	0	0
KNOWLES CORP	COM	49926D109	8,453	399,681	SH	SOLE	6	399,681	0	0
KOHL'S CORP	COM	500255104	426	25,552	SH	SOLE	5	25,552	0	0
KOHL'S CORP	COM	500255104	3,307	64,909	SH	SOLE	6	64,909	0	0
KONINKLIJKE PHILIPS N V	NY REG SH NEW	500472303	75	1,606	SH	DFND	8	1,606	0	0
KONINKLIJKE PHILIPS N V	NY REG SH NEW	500472303	998	20,701	SH	SOLE	5	20,701	0	0
KOREA ELECTRIC PWR	SPONSORED ADR	500631106	939	79,354	SH	SOLE	6	79,354	0	0
KORN FERRY	COM NEW	500643200	148	4,749	SH	SOLE	5	4,749	0	0
KORN FERRY	COM NEW	500643200	1,510	35,620	SH	SOLE	6	35,620	0	0
KOSMOS ENERGY LTD	COM	500688106	682	411,050	SH	DFND	5	411,050	0	0
KOSMOS ENERGY LTD	COM	500688106	507	88,952	SH	SOLE	6	88,952	0	0
KRAFT HEINZ CO	COM	500754106	548	19,450	SH	SOLE	5	19,450	0	0
KRAFT HEINZ CO	COM	500754106	1,579	49,153	SH	SOLE	6	49,153	0	0
KRATOS DEFENSE & SEC SOLUTION	COM NEW	50077B207	1,610	89,414	SH	SOLE	6	89,414	0	0
KRATOS DEFENSE & SEC SOLUTION	COM NEW	50077B207	6,252	400,000	SH	SOLE	5	400,000	0	0
KRATON CORPORATION	COM	50077C106	2	93	SH	SOLE	5	93	0	0
KRATON CORPORATION	COM	50077C106	10,934	431,825	SH	SOLE	6	431,825	0	0
KROGER CO	COM	501044101	9,902	292,516	SH	DFND	5	292,516	0	0
KROGER CO	COM	501044101	1,992	68,728	SH	SOLE	6	68,728	0	0
KROGER CO	COM	501044101	10,521	310,941	SH	SOLE	5	310,941	0	0
KULICKE & SOFFA INDS INC	COM	501242101	2,428	89,277	SH	SOLE	6	89,277	0	0
L BRANDS INC	COM	501797104	7	492	SH	SOLE	5	492	0	0
L BRANDS INC	COM	501797104	2,511	138,590	SH	SOLE	6	138,590	0	0
LHC GROUP INC	COM	50187A107	452	2,659	SH	SOLE	5	2,659	0	0

LHC GROUP INC	COM	50187A107	12,271	89,074	SH	SOLE	6	89,074	0	0
LGI HOMES INC	COM	50187T106	22	248	SH	SOLE	5	248	0	0
LGI HOMES INC	COM	50187T106	1,325	18,761	SH	SOLE	6	18,761	0	0
LKQ CORP	COM	501889208	927	35,381	SH	DFND	5	35,381	0	0
LKQ CORP	COM	501889208	396	14,680	SH	SOLE	5	14,680	0	0
LKQ CORP	COM	501889208	2,934	82,180	SH	SOLE	6	82,180	0	0
LCI INDS	COM	50189K103	12	111	SH	SOLE	5	111	0	0
LCI INDS	COM	50189K103	503	4,697	SH	SOLE	6	4,697	0	0
LPL FINL HLDGS INC	COM	50212V100	1,265	16,138	SH	DFND	5	16,138	0	0
LPL FINL HLDGS INC	COM	50212V100	541	7,694	SH	SOLE	5	7,694	0	0
LPL FINL HLDGS INC	COM	50212V100	7,469	80,968	SH	SOLE	6	80,968	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	2,038	12,010	SH	DFND	5	12,010	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	8,380	49,391	SH	DFND	1	49,391	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	378	2,156	SH	SOLE	5	2,156	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	146,956	742,688	SH	SOLE	6	742,688	0	0
LA Z BOY INC	COM	505336107	770	24,451	SH	SOLE	6	24,451	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	1,861	11,206	SH	DFND	5	11,206	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	2,514	14,133	SH	SOLE	5	14,133	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	12,279	72,582	SH	SOLE	6	72,582	0	0
MORNINGSTAR INC	COM	617700109	2,105	13,909	SH	SOLE	6	13,909	0	0
MORNINGSTAR INC	COM	617700109	2,361	17,497	SH	SOLE	5	17,497	0	0
MORPHOSYS AG	SPONSORED ADS	617760202	1,748	49,000	SH	SOLE	6	49,000	0	0
MOSAIC CO NEW	COM	61945C103	746	34,465	SH	SOLE	6	34,465	0	0
MOTORCAR PTS AMER INC	COM	620071100	368	16,690	SH	SOLE	6	16,690	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	1,766	12,599	SH	DFND	5	12,599	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	8,044	57,404	SH	DFND	1	57,404	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	5,402	38,507	SH	SOLE	5	38,507	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	13,741	85,272	SH	SOLE	6	85,272	0	0
MOVADO GROUP INC	COM	624580106	483	22,216	SH	SOLE	6	22,216	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	861	71,898	SH	SOLE	6	71,898	0	0
MR COOPER GROUP INC	COM	62482R107	207	16,634	SH	DFND	5	16,634	0	0
MURPHY USA INC	COM	626755102	1,282	11,389	SH	DFND	5	11,389	0	0
MURPHY USA INC	COM	626755102	303	2,592	SH	SOLE	6	2,592	0	0
MURPHY USA INC	COM	626755102	564	5,243	SH	SOLE	5	5,243	0	0
MYRIAD GENETICS INC	COM	62855J104	5,529	203,065	SH	SOLE	6	203,065	0	0
MYOKARDIA INC	COM	62857M105	505	5,223	SH	DFND	3	5,223	0	0
MYOKARDIA INC	COM	62857M105	399	5,480	SH	SOLE	6	5,480	0	0
NCR CORP NEW	COM	62886E108	16	1,036	SH	SOLE	5	1,036	0	0
NCR CORP NEW	COM	62886E108	5,622	159,905	SH	SOLE	6	159,905	0	0
NCS MULTISTAGE HLDGS INC	COM	628877102	243	115,720	SH	SOLE	6	115,720	0	0
NIC INC	COM	62914B100	412	17,959	SH	DFND	5	17,959	0	0
NIC INC	COM	62914B100	1,916	85,711	SH	SOLE	6	85,711	0	0
NIO INC	SPON ADS	62914V106	720	179,118	SH	SOLE	6	179,118	0	0
NMI HLDGS INC	CL A	629209305	449	27,897	SH	DFND	3	27,897	0	0
NMI HLDGS INC	CL A	629209305	4	654	SH	SOLE	5	654	0	0

NN INC	COM	629337106	501	54,200	SH	SOLE	6	54,200	0	0
NRG ENERGY INC	COM NEW	629377508	549	16,850	SH	DFND	5	16,850	0	0
NRG ENERGY INC	COM NEW	629377508	1,112	27,975	SH	SOLE	6	27,975	0	0
NRG ENERGY INC	COM NEW	629377508	945	29,725	SH	SOLE	5	29,725	0	0
NRG ENERGY INC	DBC 2.750% 6/0	629377CG5	368	325,000	SH	SOLE	6	325,000	0	0
NVR INC	COM	62944T105	1,033	317	SH	DFND	5	317	0	0
NVR INC	COM	62944T105	10	3	SH	SOLE	5	3	0	0
NVR INC	COM	62944T105	9,045	2,375	SH	SOLE	6	2,375	0	0
NASDAQ INC	COM	631103108	456	3,782	SH	SOLE	5	3,782	0	0
NASDAQ INC	COM	631103108	5,089	47,520	SH	SOLE	6	47,520	0	0
NATERA INC	COM	632307104	651	13,058	SH	DFND	3	13,058	0	0
NATERA INC	COM	632307104	321	6,442	SH	SOLE	5	6,442	0	0
NATERA INC	COM	632307104	394	11,699	SH	SOLE	6	11,699	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	10,514	298,513	SH	SOLE	6	298,513	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	200	3,154	SH	DFND	5	3,154	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	199	2,888	SH	SOLE	5	2,888	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	462	11,018	SH	DFND	5	11,018	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	100	2,155	SH	SOLE	6	2,155	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	1,496	35,172	SH	SOLE	5	35,172	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	196	3,234	SH	SOLE	5	3,234	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	1,536	24,504	SH	SOLE	6	24,504	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	176	2,900	SH	DFND	5	2,900	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	629	7,720	SH	SOLE	6	7,720	0	0
NATIONAL INSTRS CORP	COM	636518102	781	20,164	SH	DFND	5	20,164	0	0
NATIONAL INSTRS CORP	COM	636518102	1,314	33,749	SH	SOLE	5	33,749	0	0
NATIONAL INSTRS CORP	COM	636518102	2,106	49,747	SH	SOLE	6	49,747	0	0
NATIONAL OILWELL VARCO INC	COM	637071101	0	1	SH	SOLE	5	1	0	0
NATIONAL OILWELL VARCO INC	COM	637071101	11,241	448,756	SH	SOLE	6	448,756	0	0
NATIONAL PRESTO INDS INC	COM	637215104	454	5,132	SH	SOLE	6	5,132	0	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	40	1,131	SH	SOLE	5	1,131	0	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	14,066	262,332	SH	SOLE	6	262,332	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	3,443	102,396	SH	SOLE	6	102,396	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	142	4,711	SH	SOLE	5	4,711	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	4,159	128,249	SH	SOLE	6	128,249	0	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	66	477	SH	SOLE	5	477	0	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	518	1,782	SH	SOLE	6	1,782	0	0
NAUTILUS INC	COM	63910B102	70	39,727	SH	SOLE	6	39,727	0	0
NAVISTAR INTL CORP NEW	COM	63934E108	386	13,321	SH	SOLE	6	13,321	0	0
NAVIENT CORPORATION	COM	63938C108	241	34,314	SH	DFND	5	34,314	0	0
NAVIENT CORPORATION	COM	63938C108	27	7,483	SH	SOLE	5	7,483	0	0
NAVIENT CORPORATION	COM	63938C108	646	47,202	SH	SOLE	6	47,202	0	0
NEKTAR THERAPEUTICS	COM	640268108	3	189	SH	SOLE	5	189	0	0
NEKTAR THERAPEUTICS	COM	640268108	364	16,878	SH	SOLE	6	16,878	0	0

NEOGEN CORP	COM	640491106	1,082	13,710	SH	SOLE	5	13,710	0	0
NEOGEN CORP	COM	640491106	3,596	55,106	SH	SOLE	6	55,106	0	0
NEOGENOMICS INC	COM NEW	64049M209	70	2,281	SH	SOLE	5	2,281	0	0
NEOGENOMICS INC	COM NEW	64049M209	568	19,430	SH	SOLE	6	19,430	0	0
NEOPHOTONICS CORP	COM	64051T100	204	23,000	SH	DFND	5	23,000	0	0
NEOPHOTONICS CORP	COM	64051T100	0	149	SH	SOLE	5	149	0	0
NEOPHOTONICS CORP	COM	64051T100	981	111,239	SH	SOLE	6	111,239	0	0
NETAPP INC	COM	64110D104	2,382	53,691	SH	DFND	5	53,691	0	0
NETAPP INC	COM	64110D104	1,272	28,011	SH	SOLE	5	28,011	0	0
NETAPP INC	COM	64110D104	10,775	173,092	SH	SOLE	6	173,092	0	0
NETFLIX INC	COM	64110L106	9,201	20,276	SH	SOLE	5	20,276	0	0
NETFLIX INC	COM	64110L106	37,753	116,677	SH	SOLE	6	116,677	0	0
NETEASE INC	SPONSORED ADS	64110W102	176	411	SH	DFND	8	411	0	0
NETEASE INC	SPONSORED ADS	64110W102	455	1,063	SH	SOLE	5	1,063	0	0
NETEASE INC	SPONSORED ADS	64110W102	32,980	107,552	SH	SOLE	6	107,552	0	0
NETGEAR INC	COM	64111Q104	986	40,236	SH	SOLE	6	40,236	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	338	4,393	SH	SOLE	5	4,393	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	8,163	75,939	SH	SOLE	6	75,939	0	0
NEUROCRINE BIOSCIENCES INC	NOTE 2.250% 5/1	64125CAD1	245	160,000	SH	SOLE	6	160,000	0	0
NEVRO CORP	COM	64157F103	245	2,571	SH	SOLE	5	2,571	0	0
NEVRO CORP	COM	64157F103	26,431	224,871	SH	SOLE	6	224,871	0	0
NEW GOLD INC CDA	COM	644535106	2,018	2,293,388	SH	SOLE	6	2,293,388	0	0
NEW JERSEY RES	COM	646025106	357	8,005	SH	SOLE	6	8,005	0	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581107	123	946	SH	DFND	8	946	0	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581107	416	3,129	SH	SOLE	5	3,129	0	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581107	5,918	48,806	SH	SOLE	6	48,806	0	0
NEW RELIC INC	COM	64829B100	3,104	47,245	SH	SOLE	6	47,245	0	0
NEW SR INVT GROUP INC	COM	648691103	61	16,718	SH	DFND	5	16,718	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	942	92,317	SH	DFND	5	92,317	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	27	2,250	SH	SOLE	6	2,250	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	121	18,743	SH	SOLE	5	18,743	0	0
PREMIER INC	CL A	74051N102	2,001	52,835	SH	SOLE	6	52,835	0	0
PREMIER INC	CL A	74051N102	3,705	108,346	SH	SOLE	5	108,346	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	510	12,650	SH	SOLE	5	12,650	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	8,435	208,262	SH	SOLE	6	208,262	0	0
PRICE T ROWE GROUP INC	COM	74144T108	16,589	134,320	SH	DFND	5	134,320	0	0
PRICE T ROWE GROUP INC	COM	74144T108	1,655	13,542	SH	SOLE	5	13,542	0	0
PRICE T ROWE GROUP INC	COM	74144T108	5,559	45,627	SH	SOLE	6	45,627	0	0
PRICELINE GRP INC	NOTE 0.900% 9/1	741503AX4	421	365,000	SH	SOLE	6	365,000	0	0
PRICESMART INC	COM	741511109	1,629	22,940	SH	SOLE	6	22,940	0	0
PRIMORIS SVCS CORP	COM	74164F103	331	14,879	SH	SOLE	6	14,879	0	0
PRIMERICA INC	COM	74164M108	42	361	SH	SOLE	5	361	0	0
PRIMERICA INC	COM	74164M108	8,227	63,017	SH	SOLE	6	63,017	0	0

PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	4,972	119,687	SH	DFND	5	119,687	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	184	3,349	SH	SOLE	6	3,349	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	257	5,833	SH	SOLE	5	5,833	0	0
PROASSURANCE CORP	COM	74267C106	47	7,058	SH	SOLE	5	7,058	0	0
PROASSURANCE CORP	COM	74267C106	6,461	178,766	SH	SOLE	6	178,766	0	0
PROCTER AND GAMBLE CO	COM	742718109	22,068	184,558	SH	DFND	5	184,558	0	0
PROCTER AND GAMBLE CO	COM	742718109	18,495	154,367	SH	SOLE	5	154,367	0	0
PROCTER AND GAMBLE CO	COM	742718109	30,031	240,439	SH	SOLE	6	240,439	0	0
PROGRESS SOFTWARE CORP	COM	743312100	141	3,885	SH	SOLE	5	3,885	0	0
PROGRESS SOFTWARE CORP	COM	743312100	3,489	83,979	SH	SOLE	6	83,979	0	0
PROGRESSIVE CORP OHIO	COM	743315103	857	10,702	SH	DFND	5	10,702	0	0
PROGRESSIVE CORP OHIO	COM	743315103	5,516	69,171	SH	SOLE	5	69,171	0	0
PROGRESSIVE CORP OHIO	COM	743315103	24,717	341,448	SH	SOLE	6	341,448	0	0
PROLOGIS INC.	COM	74340W103	8,355	89,522	SH	DFND	5	89,522	0	0
PROLOGIS INC.	COM	74340W103	11,674	124,495	SH	SOLE	5	124,495	0	0
PROLOGIS INC.	COM	74340W103	74,014	830,315	SH	SOLE	6	830,315	0	0
PROOFPOINT INC	COM	743424103	202	1,804	SH	SOLE	5	1,804	0	0
PROOFPOINT INC	COM	743424103	6,474	56,402	SH	SOLE	6	56,402	0	0
PROS HOLDINGS INC	COM	74346Y103	2,815	46,982	SH	SOLE	6	46,982	0	0
PROPETRO HLDG CORP	COM	74347M108	6	1,101	SH	SOLE	5	1,101	0	0
PROPETRO HLDG CORP	COM	74347M108	628	55,783	SH	SOLE	6	55,783	0	0
PROSIGHT GLOBAL INC	COM	74349J103	476	29,527	SH	SOLE	6	29,527	0	0
PROSPERITY BANCSHARES INC	COM	743606105	101	1,700	SH	DFND	5	1,700	0	0
PROSPERITY BANCSHARES INC	COM	743606105	268	4,505	SH	SOLE	5	4,505	0	0
PROSPERITY BANCSHARES INC	COM	743606105	5,678	78,981	SH	SOLE	6	78,981	0	0
PROTO LABS INC	COM	743713109	548	4,875	SH	DFND	3	4,875	0	0
PROTO LABS INC	COM	743713109	270	2,360	SH	SOLE	5	2,360	0	0
PROTO LABS INC	COM	743713109	5,759	56,712	SH	SOLE	6	56,712	0	0
PROVIDENCE SVC CORP	COM	743815102	118	1,500	SH	DFND	5	1,500	0	0
PROVIDENCE SVC CORP	COM	743815102	6,248	105,584	SH	SOLE	6	105,584	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	15	2,710	SH	SOLE	5	2,710	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	195	7,900	SH	SOLE	6	7,900	0	0
PRUDENTIAL FINL INC	COM	744320102	4,295	70,520	SH	DFND	5	70,520	0	0
PRUDENTIAL FINL INC	COM	744320102	294	3,139	SH	SOLE	6	3,139	0	0
PRUDENTIAL FINL INC	COM	744320102	1,376	22,036	SH	SOLE	5	22,036	0	0
PRUDENTIAL PLC	ADR	74435K204	3,952	128,614	SH	SOLE	5	128,614	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	380	7,737	SH	DFND	5	7,737	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	655	13,636	SH	SOLE	5	13,636	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	1,247	21,120	SH	SOLE	6	21,120	0	0
PUBLIC STORAGE	COM	74460D109	107	556	SH	DFND	5	556	0	0
PUBLIC STORAGE	COM	74460D109	829	4,262	SH	SOLE	5	4,262	0	0
PUBLIC STORAGE	COM	74460D109	19,896	93,428	SH	SOLE	6	93,428	0	0
PULTE GROUP INC	COM	745867101	5,092	149,618	SH	DFND	5	149,618	0	0
PULTE GROUP INC	COM	745867101	1,890	53,503	SH	SOLE	5	53,503	0	0

PULTE GROUP INC	COM	745867101	5,130	132,215	SH	SOLE	6	132,215	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	0	80	SH	SOLE	5	80	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	1,322	151,127	SH	SOLE	6	151,127	0	0
PURE STORAGE INC	CL A	74624M102	151	8,700	SH	DFND	5	8,700	0	0
PURE STORAGE INC	CL A	74624M102	4,629	270,531	SH	SOLE	6	270,531	0	0
PURE STORAGE INC	NOTE 0.125% 4/1	74624MAB8	94	95,000	SH	SOLE	6	95,000	0	0
PURPLE INNOVATION INC	COM	74640Y106	517	28,739	SH	DFND	3	28,739	0	0
PURPLE INNOVATION INC	COM	74640Y106	1,215	139,440	SH	SOLE	6	139,440	0	0
QAD INC	CL A	74727D306	41	1,791	SH	SOLE	5	1,791	0	0
QAD INC	CL A	74727D306	630	12,376	SH	SOLE	6	12,376	0	0
QEP RESOURCES INC	COM	74733V100	63	48,600	SH	DFND	5	48,600	0	0
QEP RESOURCES INC	COM	74733V100	1,001	222,382	SH	SOLE	6	222,382	0	0
QIWI PLC	SPON ADR REP B	74735M108	1,226	63,308	SH	SOLE	6	63,308	0	0
QTS RLTY TR INC	COM CL A	74736A103	365	5,695	SH	DFND	3	5,695	0	0
QTS RLTY TR INC	COM CL A	74736A103	993	14,798	SH	SOLE	5	14,798	0	0
QTS RLTY TR INC	COM CL A	74736A103	13,974	257,489	SH	SOLE	6	257,489	0	0
QORVO INC	COM	74736K101	2,572	23,266	SH	DFND	5	23,266	0	0
QORVO INC	COM	74736K101	2,156	19,515	SH	SOLE	5	19,515	0	0
QORVO INC	COM	74736K101	7,774	66,888	SH	SOLE	6	66,888	0	0
Q2 HLDGS INC	COM	74736L109	455	5,396	SH	SOLE	5	5,396	0	0
Q2 HLDGS INC	COM	74736L109	3,651	45,030	SH	SOLE	6	45,030	0	0
QUALCOMM INC	COM	747525103	358	3,921	SH	DFND	5	3,921	0	0
QUALCOMM INC	COM	747525103	11,215	122,963	SH	DFND	1	122,963	0	0
QUALCOMM INC	COM	747525103	3,914	43,162	SH	SOLE	5	43,162	0	0
QUALCOMM INC	COM	747525103	49,108	556,591	SH	SOLE	6	556,591	0	0
QUALYS INC	COM	74758T303	571	5,485	SH	DFND	5	5,485	0	0
QUALYS INC	COM	74758T303	54	676	SH	SOLE	5	676	0	0
QUALYS INC	COM	74758T303	6,069	72,794	SH	SOLE	6	72,794	0	0
QUANTA SVCS INC	COM	74762E102	117	2,989	SH	SOLE	5	2,989	0	0
QUANTA SVCS INC	COM	74762E102	11,732	288,173	SH	SOLE	6	288,173	0	0
QUDIAN INC	ADR	747798106	953	202,253	SH	SOLE	6	202,253	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	313	2,730	SH	SOLE	5	2,730	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	12,536	117,390	SH	SOLE	6	117,390	0	0
QUIDEL CORP	COM	74838J101	467	2,086	SH	DFND	3	2,086	0	0
QUIDEL CORP	COM	74838J101	720	3,219	SH	DFND	5	3,219	0	0
QUIDEL CORP	COM	74838J101	516	2,278	SH	SOLE	5	2,278	0	0
QUIDEL CORP	COM	74838J101	13,773	183,567	SH	SOLE	6	183,567	0	0
QUOTIENT TECHNOLOGY INC	NOTE 1.750%12/0	749119AB9	128	130,000	SH	SOLE	6	130,000	0	0
QURATE RETAIL INC	COM SER A	74915M100	175	18,779	SH	SOLE	5	18,779	0	0
QURATE RETAIL INC	COM SER A	74915M100	2,329	276,273	SH	SOLE	6	276,273	0	0
RBB BANCORP	COM	74930B105	216	10,226	SH	SOLE	6	10,226	0	0
R1 RCM INC	COM	749397105	47	4,413	SH	SOLE	5	4,413	0	0
R1 RCM INC	COM	749397105	490	37,771	SH	SOLE	6	37,771	0	0
RLI CORP	COM	749607107	977	10,855	SH	SOLE	6	10,855	0	0
RLJ LODGING TR	COM	74965L101	905	51,046	SH	SOLE	6	51,046	0	0
RPC INC	COM	749660106	2,635	502,844	SH	SOLE	6	502,844	0	0
RMR GROUP INC	CL A	74967R106	98	3,330	SH	DFND	5	3,330	0	0
RMR GROUP INC	CL A	74967R106	38	1,353	SH	SOLE	5	1,353	0	0
RMR GROUP INC	CL A	74967R106	281	6,155	SH	SOLE	6	6,155	0	0

RH	COM	74967X103	2,256	9,062	SH	DFND	5	9,062	0	0
RH	COM	74967X103	8,073	37,814	SH	SOLE	6	37,814	0	0
RPM INTL INC	COM	749685103	87	1,085	SH	SOLE	5	1,085	0	0
RPM INTL INC	COM	749685103	4,344	56,591	SH	SOLE	6	56,591	0	0
RADIAN GROUP INC	COM	750236101	503	32,434	SH	DFND	5	32,434	0	0
RADIAN GROUP INC	COM	750236101	656	43,968	SH	SOLE	5	43,968	0	0
RADIAN GROUP INC	COM	750236101	8,834	351,106	SH	SOLE	6	351,106	0	0
RAMBUS INC DEL	COM	750917106	99	7,154	SH	SOLE	6	7,154	0	0
RAMBUS INC DEL	COM	750917106	207	13,618	SH	SOLE	5	13,618	0	0
RALPH LAUREN CORP	CL A	751212101	432	5,961	SH	DFND	5	5,961	0	0
RALPH LAUREN CORP	CL A	751212101	10,878	150,000	SH	DFND	4	150,000	0	0
RALPH LAUREN CORP	CL A	751212101	784	10,331	SH	SOLE	5	10,331	0	0
RALPH LAUREN CORP	CL A	751212101	1,854	15,818	SH	SOLE	6	15,818	0	0
RANGE RES CORP	COM	75281A109	65	11,608	SH	SOLE	5	11,608	0	0
RANGE RES CORP	COM	75281A109	5,875	1,211,331	SH	SOLE	6	1,211,331	0	0
RAPID7 INC	COM	753422104	44	829	SH	SOLE	5	829	0	0
RAPID7 INC	COM	753422104	1,709	30,501	SH	SOLE	6	30,501	0	0
RATTLER MIDSTREAM LP	COM UNITS	75419T103	32	3,319	SH	SOLE	5	3,319	0	0
RATTLER MIDSTREAM LP	COM UNITS	75419T103	893	50,208	SH	SOLE	6	50,208	0	0
RAYMOND JAMES FINL INC	COM	754730109	196	2,804	SH	SOLE	5	2,804	0	0
RAYMOND JAMES FINL INC	COM	754730109	1,176	13,141	SH	SOLE	6	13,141	0	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	6,286	102,008	SH	DFND	5	102,008	0	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	7,078	115,795	SH	SOLE	5	115,795	0	0
RBC BEARINGS INC	COM	75524B104	463	3,606	SH	SOLE	5	3,606	0	0
RBC BEARINGS INC	COM	75524B104	5,970	37,703	SH	SOLE	6	37,703	0	0
RE MAX HLDGS INC	CL A	75524W108	49	1,552	SH	SOLE	5	1,552	0	0
RE MAX HLDGS INC	CL A	75524W108	488	12,681	SH	SOLE	6	12,681	0	0
REALOGY HLDGS CORP	COM	75605Y106	122	23,907	SH	SOLE	5	23,907	0	0
REALPAGE INC	COM	75606N109	8,506	158,255	SH	SOLE	6	158,255	0	0
REALTY INCOME CORP	COM	756109104	155	2,609	SH	DFND	5	2,609	0	0
REALTY INCOME CORP	COM	756109104	6	113	SH	SOLE	5	113	0	0
REALTY INCOME CORP	COM	756109104	10,021	136,093	SH	SOLE	6	136,093	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	5	31	SH	SOLE	5	31	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	386	1,888	SH	SOLE	6	1,888	0	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	1,059	32,066	SH	SOLE	6	32,066	0	0
RED ROCK RESORTS INC	CL A	75700L108	1,902	79,403	SH	SOLE	6	79,403	0	0
REDFIN CORP	COM	75737F108	846	20,178	SH	DFND	3	20,178	0	0
REDFIN CORP	COM	75737F108	0	9	SH	SOLE	5	9	0	0
REDFIN CORP	COM	75737F108	29,124	1,377,684	SH	SOLE	6	1,377,684	0	0
REGAL BELOIT CORP	COM	758750103	556	6,110	SH	SOLE	5	6,110	0	0
REGAL BELOIT CORP	COM	758750103	1,932	22,562	SH	SOLE	6	22,562	0	0
REGENCY CTRS CORP	COM	758849103	400	8,975	SH	SOLE	5	8,975	0	0
REGENCY CTRS CORP	COM	758849103	16,151	256,006	SH	SOLE	6	256,006	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	315	505	SH	DFND	5	505	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	2,313	3,696	SH	SOLE	5	3,696	0	0

REGENERON PHARMACEUTICALS	COM	75886F107	7,197	19,168	SH	SOLE	6	19,168	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	142	8,301	SH	SOLE	6	8,301	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	1,662	144,687	SH	SOLE	5	144,687	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	713	9,096	SH	DFND	5	9,096	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	481	7,465	SH	SOLE	5	7,465	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	7,249	44,454	SH	SOLE	6	44,454	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	4,202	44,260	SH	DFND	5	44,260	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	39	322	SH	SOLE	6	322	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	286	3,056	SH	SOLE	5	3,056	0	0
RELX PLC	SPONSORED ADR	759530108	4,730	200,415	SH	SOLE	5	200,415	0	0
RENASANT CORP	COM	75970E107	259	7,308	SH	SOLE	6	7,308	0	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	18	744	SH	DFND	5	744	0	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	752	27,891	SH	SOLE	6	27,891	0	0
REPLIGEN CORP	COM	759916109	440	3,562	SH	DFND	3	3,562	0	0
REPLIGEN CORP	COM	759916109	284	2,324	SH	SOLE	5	2,324	0	0
REPLIGEN CORP	COM	759916109	1,128	12,191	SH	SOLE	6	12,191	0	0
RENT A CTR INC NEW	COM	76009N100	813	29,210	SH	DFND	5	29,210	0	0
RENT A CTR INC NEW	COM	76009N100	45	1,701	SH	SOLE	5	1,701	0	0
RENT A CTR INC NEW	COM	76009N100	2,476	85,867	SH	SOLE	6	85,867	0	0
REPUBLIC BANCORP INC KY	CL A	760281204	281	6,003	SH	SOLE	6	6,003	0	0
REPUBLIC SVCS INC	COM	760759100	2,145	26,147	SH	DFND	5	26,147	0	0
REPUBLIC SVCS INC	COM	760759100	405	6,928	SH	SOLE	5	6,928	0	0
REPUBLIC SVCS INC	COM	760759100	5,713	63,739	SH	SOLE	6	63,739	0	0
RESMED INC	COM	761152107	217	1,132	SH	DFND	5	1,132	0	0
RESMED INC	COM	761152107	974	4,989	SH	SOLE	5	4,989	0	0
RESMED INC	COM	761152107	4,364	28,161	SH	SOLE	6	28,161	0	0
RESOLUTE FST PRODS INC	COM	76117W109	881	209,817	SH	SOLE	6	209,817	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	149	12,601	SH	SOLE	5	12,601	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	455	38,109	SH	SOLE	6	38,109	0	0
RESOURCES CONNECTION INC	COM	76122Q105	1	1,296	SH	SOLE	5	1,296	0	0
RESOURCES CONNECTION INC	COM	76122Q105	680	41,635	SH	SOLE	6	41,635	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	370	6,774	SH	SOLE	5	6,774	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	462	7,250	SH	SOLE	6	7,250	0	0
RETAIL PPTYS AMER INC	CL A	76131V202	14	1,052	SH	SOLE	6	1,052	0	0
RETAIL PPTYS AMER INC	CL A	76131V202	154	20,393	SH	SOLE	5	20,393	0	0
REVANCE THERAPEUTICS INC	COM	761330109	6	215	SH	SOLE	5	215	0	0
REVANCE THERAPEUTICS INC	COM	761330109	1,805	111,197	SH	SOLE	6	111,197	0	0
REX AMERICAN RESOURCES CORP	COM	761624105	458	5,594	SH	SOLE	6	5,594	0	0
REXNORD CORP	COM	76169B102	180	6,059	SH	SOLE	5	6,059	0	0
REXNORD CORP	COM	76169B102	5,861	179,689	SH	SOLE	6	179,689	0	0
REXFORD INDL RLTY INC	COM	76169C100	614	13,722	SH	SOLE	5	13,722	0	0

REXFORD INDL RLTY INC	COM	76169C100	17,814	390,063	SH	SOLE	6	390,063	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	15	4,863	SH	SOLE	6	4,863	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	54	14,887	SH	SOLE	5	14,887	0	0
RIGEL PHARMACEUTICALS INC	COM NEW	766559603	132	61,509	SH	SOLE	6	61,509	0	0
RINGCENTRAL INC	CL A	76680R206	1,417	4,955	SH	SOLE	5	4,955	0	0
RINGCENTRAL INC	CL A	76680R206	1,376	8,158	SH	SOLE	6	8,158	0	0
RINGCENTRAL INC	NOTE 3/1	76680RAD9	201	96,000	SH	SOLE	6	96,000	0	0
RING ENERGY INC	COM	76680V108	1,412	535,029	SH	SOLE	6	535,029	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	166	2,955	SH	DFND	8	2,955	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	900	16,139	SH	SOLE	5	16,139	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	23,001	387,488	SH	SOLE	6	387,488	0	0
RITCHIE BROS AUCTIONEERS	COM	767744105	3,063	71,309	SH	SOLE	6	71,309	0	0
ROBERT HALF INTL INC	COM	770323103	2,261	42,792	SH	DFND	5	42,792	0	0
ROBERT HALF INTL INC	COM	770323103	437	6,915	SH	SOLE	6	6,915	0	0
ROBERT HALF INTL INC	COM	770323103	651	14,533	SH	SOLE	5	14,533	0	0
ROCKWELL AUTOMATION INC	COM	773903109	1,664	7,811	SH	DFND	5	7,811	0	0
ROCKWELL AUTOMATION INC	COM	773903109	6,589	30,936	SH	DFND	1	30,936	0	0
ROCKWELL AUTOMATION INC	COM	773903109	180	856	SH	SOLE	5	856	0	0
ROCKWELL AUTOMATION INC	COM	773903109	20,910	103,175	SH	SOLE	6	103,175	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	241	5,721	SH	SOLE	5	5,721	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	10,112	203,581	SH	SOLE	6	203,581	0	0
ROGERS CORP	COM	775133101	233	1,502	SH	SOLE	5	1,502	0	0
ROGERS CORP	COM	775133101	12,379	99,249	SH	SOLE	6	99,249	0	0
ROKU INC	COM CL A	77543R102	650	4,854	SH	SOLE	6	4,854	0	0
ROLLINS INC	COM	775711104	1,677	40,006	SH	SOLE	5	40,006	0	0
ROLLINS INC	COM	775711104	3,945	118,966	SH	SOLE	6	118,966	0	0
ROPER TECHNOLOGIES INC	COM	776696106	5,006	12,703	SH	SOLE	5	12,703	0	0
ROPER TECHNOLOGIES INC	COM	776696106	9,924	28,015	SH	SOLE	6	28,015	0	0
ROSETTA STONE INC	COM	777780107	452	24,937	SH	SOLE	6	24,937	0	0
ROSS STORES INC	COM	778296103	4,980	57,600	SH	SOLE	5	57,600	0	0
ROSS STORES INC	COM	778296103	12,043	103,447	SH	SOLE	6	103,447	0	0
TOLL BROTHERS INC	COM	889478103	26	658	SH	SOLE	6	658	0	0
TOLL BROTHERS INC	COM	889478103	377	11,807	SH	SOLE	5	11,807	0	0
TOPBUILD CORP	COM	89055F103	78	683	SH	DFND	5	683	0	0
TOPBUILD CORP	COM	89055F103	632	5,554	SH	DFND	3	5,554	0	0
TOPBUILD CORP	COM	89055F103	264	2,254	SH	SOLE	5	2,254	0	0
TOPBUILD CORP	COM	89055F103	347	3,364	SH	SOLE	6	3,364	0	0
TORO CO	COM	891092108	1,794	26,964	SH	SOLE	5	26,964	0	0
TORO CO	COM	891092108	4,023	50,493	SH	SOLE	6	50,493	0	0
TOTAL S.A.	SPONSORED ADS	89151E109	115	3,002	SH	DFND	8	3,002	0	0
TOTAL S.A.	SPONSORED ADS	89151E109	4,705	120,784	SH	SOLE	5	120,784	0	0
TOTAL S.A.	SPONSORED ADS	89151E109	14,167	256,185	SH	SOLE	6	256,185	0	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	4	210	SH	SOLE	5	210	0	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	733	26,348	SH	SOLE	6	26,348	0	0
TOWNSQUARE MEDIA INC	CL A	892231101	416	41,715	SH	SOLE	6	41,715	0	0

TOYOTA MOTOR CORP	SP ADR REP2COM	892331307	183	1,300	SH	SOLE	6	1,300	0	0
TOYOTA MOTOR CORP	SP ADR REP2COM	892331307	2,637	20,805	SH	SOLE	5	20,805	0	0
TRACTOR SUPPLY CO	COM	892356106	571	4,360	SH	SOLE	5	4,360	0	0
TRACTOR SUPPLY CO	COM	892356106	9,964	106,639	SH	SOLE	6	106,639	0	0
TRADEWEB MKTS INC	CL A	892672106	2,665	57,490	SH	SOLE	6	57,490	0	0
TRANSDIGM GROUP INC	COM	893641100	832	1,877	SH	SOLE	5	1,877	0	0
TRANSDIGM GROUP INC	COM	893641100	8,842	15,789	SH	SOLE	6	15,789	0	0
TRANSPORTADORA DE GAS SUR	SPONSORED ADS B	893870204	575	80,200	SH	SOLE	6	80,200	0	0
TRANSUNION	COM	89400J107	934	10,729	SH	DFND	5	10,729	0	0
TRANSUNION	COM	89400J107	2,887	32,899	SH	SOLE	5	32,899	0	0
TRANSUNION	COM	89400J107	14,360	167,742	SH	SOLE	6	167,742	0	0
TRAVELERS COMPANIES INC	COM	89417E109	1,766	15,483	SH	DFND	5	15,483	0	0
TRAVELERS COMPANIES INC	COM	89417E109	1,514	11,057	SH	SOLE	6	11,057	0	0
TRAVELERS COMPANIES INC	COM	89417E109	1,705	14,714	SH	SOLE	5	14,714	0	0
TRAVELZOO	COM NEW	89421Q205	304	28,401	SH	SOLE	6	28,401	0	0
TREEHOUSE FOODS INC	COM	89469A104	480	10,870	SH	SOLE	5	10,870	0	0
TREEHOUSE FOODS INC	COM	89469A104	6,285	129,588	SH	SOLE	6	129,588	0	0
TREX CO INC	COM	89531P105	909	6,991	SH	DFND	3	6,991	0	0
TREX CO INC	COM	89531P105	985	7,378	SH	SOLE	5	7,378	0	0
TREX CO INC	COM	89531P105	3,396	37,783	SH	SOLE	6	37,783	0	0
TRICO BANCSHARES	COM	896095106	353	8,639	SH	SOLE	6	8,639	0	0
TRIBUNE PUBG CO NEW	COM	89609W107	726	55,190	SH	SOLE	6	55,190	0	0
TRIMBLE INC	COM	896239100	945	21,883	SH	SOLE	5	21,883	0	0
TRIMBLE INC	COM	896239100	4,912	117,827	SH	SOLE	6	117,827	0	0
TRINET GROUP INC	COM	896288107	912	14,966	SH	DFND	5	14,966	0	0
TRINET GROUP INC	COM	896288107	42	668	SH	SOLE	5	668	0	0
TRINET GROUP INC	COM	896288107	2,095	37,000	SH	SOLE	6	37,000	0	0
TRINITY INDS INC	COM	896522109	166	7,822	SH	SOLE	5	7,822	0	0
TRINITY INDS INC	COM	896522109	1,034	46,667	SH	SOLE	6	46,667	0	0
TRIP COM GROUP LTD	ADS	89677Q107	156	5,000	SH	SOLE	5	5,000	0	0
TRIP COM GROUP LTD	ADS	89677Q107	16,128	480,859	SH	SOLE	6	480,859	0	0
TRIUMPH BANCORP INC	COM	89679E300	1,205	31,704	SH	SOLE	6	31,704	0	0
TRIPADVISOR INC	COM	896945201	28	1,860	SH	SOLE	5	1,860	0	0
TRIPADVISOR INC	COM	896945201	8,851	291,357	SH	SOLE	6	291,357	0	0
TRUEBLUE INC	COM	89785X101	112	7,315	SH	DFND	5	7,315	0	0
TRUEBLUE INC	COM	89785X101	41	4,961	SH	SOLE	5	4,961	0	0
TRUEBLUE INC	COM	89785X101	3,051	126,801	SH	SOLE	6	126,801	0	0
TRUIST FINL CORP	COM	89832Q109	2,812	75,942	SH	SOLE	5	75,942	0	0
TRUIST FINL CORP	COM	89832Q109	29,877	530,490	SH	SOLE	6	530,490	0	0
TRUSTCO BK CORP N Y	COM	898349105	342	39,454	SH	SOLE	6	39,454	0	0
TRUSTMARK CORP	COM	898402102	45	2,658	SH	SOLE	5	2,658	0	0
TRUSTMARK CORP	COM	898402102	225	6,513	SH	SOLE	6	6,513	0	0
TTEC HLDGS INC	COM	89854H102	154	3,317	SH	DFND	5	3,317	0	0
TTEC HLDGS INC	COM	89854H102	576	14,550	SH	SOLE	6	14,550	0	0
TUPPERWARE BRANDS CORP	COM	899896104	257	29,995	SH	SOLE	6	29,995	0	0
TURKCELL ILETISIM HIZMETLERI	SPON ADR NEW	900111204	811	139,900	SH	SOLE	6	139,900	0	0
TURQUOISE HILL RES LTD	COM	900435108	4,976	6,759,702	SH	SOLE	6	6,759,702	0	0

TUTOR PERINI CORP	COM	901109108	99	8,100	SH	DFND	5	8,100	0	0
TUTOR PERINI CORP	COM	901109108	416	32,379	SH	SOLE	6	32,379	0	0
TWILIO INC	CL A	90138F102	840	3,815	SH	SOLE	5	3,815	0	0
TWILIO INC	CL A	90138F102	3,797	38,639	SH	SOLE	6	38,639	0	0
TWILIO INC	NOTE 0.250% 6/0	90138FAB8	107	70,000	SH	SOLE	6	70,000	0	0
TWIN RIV WORLDWIDE HLDGS INC	COM	90171V204	480	18,700	SH	SOLE	6	18,700	0	0
TWITTER INC	COM	90184L102	11	381	SH	SOLE	5	381	0	0
TWITTER INC	COM	90184L102	14,733	459,692	SH	SOLE	6	459,692	0	0
TWO HBRS INVT CORP	COM NEW	90187B408	20	1,344	SH	SOLE	6	1,344	0	0
TWO HBRS INVT CORP	COM NEW	90187B408	146	28,066	SH	SOLE	5	28,066	0	0
II-VI INC	COM	902104108	583	12,355	SH	DFND	3	12,355	0	0
II-VI INC	COM	902104108	111	2,435	SH	SOLE	5	2,435	0	0
II-VI INC	COM	902104108	2,770	82,280	SH	SOLE	6	82,280	0	0
2U INC	COM	90214J101	553	14,568	SH	DFND	3	14,568	0	0
2U INC	COM	90214J101	223	6,897	SH	SOLE	5	6,897	0	0
2U INC	COM	90214J101	1,858	77,463	SH	SOLE	6	77,463	0	0
TYLER TECHNOLOGIES INC	COM	902252105	988	3,012	SH	SOLE	5	3,012	0	0
TYLER TECHNOLOGIES INC	COM	902252105	12,757	42,522	SH	SOLE	6	42,522	0	0
TYSON FOODS INC	CL A	902494103	278	4,659	SH	DFND	5	4,659	0	0
TYSON FOODS INC	CL A	902494103	2,115	34,452	SH	SOLE	5	34,452	0	0
TYSON FOODS INC	CL A	902494103	53,826	591,239	SH	SOLE	6	591,239	0	0
UDR INC	COM	902653104	174	4,626	SH	SOLE	5	4,626	0	0
UDR INC	COM	902653104	62,873	1,346,321	SH	SOLE	6	1,346,321	0	0
UGI CORP NEW	COM	902681105	958	36,183	SH	SOLE	5	36,183	0	0
UGI CORP NEW	COM	902681105	1,681	37,233	SH	SOLE	6	37,233	0	0
UMB FINL CORP	COM	902788108	2	42	SH	SOLE	5	42	0	0
UMB FINL CORP	COM	902788108	4,677	68,138	SH	SOLE	6	68,138	0	0
US BANCORP DEL	COM NEW	902973304	4,024	110,911	SH	SOLE	5	110,911	0	0
US BANCORP DEL	COM NEW	902973304	10,459	176,398	SH	SOLE	6	176,398	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	464	6,317	SH	DFND	5	6,317	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	247	3,033	SH	SOLE	5	3,033	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	691	8,791	SH	SOLE	6	8,791	0	0
U S CONCRETE INC	COM NEW	90333L201	7,045	169,102	SH	SOLE	6	169,102	0	0
US XPRESS ENTERPRISES INC	COM CL A	90338N202	2,191	435,620	SH	SOLE	6	435,620	0	0
UBER TECHNOLOGIES INC	COM	90353T100	149	4,904	SH	SOLE	5	4,904	0	0
UBER TECHNOLOGIES INC	COM	90353T100	3,055	102,716	SH	SOLE	6	102,716	0	0
ULTA BEAUTY INC	COM	90384S303	1,518	7,364	SH	SOLE	5	7,364	0	0
ULTA BEAUTY INC	COM	90384S303	9,114	36,005	SH	SOLE	6	36,005	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	172	7,600	SH	DFND	5	7,600	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	43	1,871	SH	SOLE	5	1,871	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	429	18,273	SH	SOLE	6	18,273	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	1,499	35,090	SH	SOLE	6	35,090	0	0
UMPQUA HLDGS CORP	COM	904214103	643	62,635	SH	SOLE	5	62,635	0	0
UMPQUA HLDGS CORP	COM	904214103	8,169	461,516	SH	SOLE	6	461,516	0	0
UNDER ARMOUR INC	CL C	904311206	0	10	SH	SOLE	5	10	0	0
UNDER ARMOUR INC	CL C	904311206	4,621	240,902	SH	SOLE	6	240,902	0	0
UNIFIRST CORP MASS	COM	904708104	1,335	7,463	SH	DFND	5	7,463	0	0
UNIFIRST CORP MASS	COM	904708104	104	569	SH	SOLE	5	569	0	0

UNIFIRST CORP MASS	COM	904708104	8,097	40,087	SH	SOLE	6	40,087	0	0
UNILEVER PLC	SPON ADR NEW	904767704	722	13,018	SH	SOLE	5	13,018	0	0
UNILEVER N V	N Y SHS NEW	904784709	8,764	165,214	SH	SOLE	5	165,214	0	0
UNILEVER N V	N Y SHS NEW	904784709	14,384	250,339	SH	SOLE	6	250,339	0	0
UNION PAC CORP	COM	907818108	3,350	19,363	SH	SOLE	5	19,363	0	0
UNION PAC CORP	COM	907818108	43,942	243,056	SH	SOLE	6	243,056	0	0
UNISYS CORP	COM NEW	909214306	152	13,838	SH	SOLE	5	13,838	0	0
UNISYS CORP	COM NEW	909214306	333	28,100	SH	SOLE	6	28,100	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	67	3,082	SH	SOLE	5	3,082	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	2,777	89,941	SH	SOLE	6	89,941	0	0
UNITED AIRLS HLDGS INC	COM	910047109	708	21,242	SH	SOLE	5	21,242	0	0
UNITED AIRLS HLDGS INC	COM	910047109	9,666	109,730	SH	SOLE	6	109,730	0	0
UNITED FIRE GROUP INC	COM	910340108	337	7,700	SH	SOLE	6	7,700	0	0
UNITED MICROELECTRONICS CORP	SPON ADR NEW	910873405	672	250,661	SH	SOLE	6	250,661	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	1,820	15,840	SH	SOLE	5	15,840	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	22,577	192,866	SH	SOLE	6	192,866	0	0
UNITED RENTALS INC	COM	911363109	487	3,348	SH	SOLE	5	3,348	0	0
UNITED RENTALS INC	COM	911363109	876	5,251	SH	SOLE	6	5,251	0	0
US FOODS HLDG CORP	COM	912008109	530	26,868	SH	DFND	5	26,868	0	0
US FOODS HLDG CORP	COM	912008109	23	1,379	SH	SOLE	5	1,379	0	0
US FOODS HLDG CORP	COM	912008109	880	21,007	SH	SOLE	6	21,007	0	0
UNITED STATES STL CORP NEW	COM	912909108	1	117	SH	SOLE	5	117	0	0
UNITED STATES STL CORP NEW	COM	912909108	187	16,361	SH	SOLE	6	16,361	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	2,829	23,378	SH	DFND	5	23,378	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	19	214	SH	SOLE	6	214	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	416	3,514	SH	SOLE	5	3,514	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	10,370	35,159	SH	DFND	5	35,159	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	21,490	72,933	SH	SOLE	5	72,933	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	91,747	312,087	SH	SOLE	6	312,087	0	0
UNITIL CORP	COM	913259107	91	2,027	SH	DFND	5	2,027	0	0
UNITIL CORP	COM	913259107	6,057	97,980	SH	SOLE	6	97,980	0	0
UNIVAR SOLUTIONS INC	COM	91336L107	2	135	SH	SOLE	5	135	0	0
UNIVAR SOLUTIONS INC	COM	91336L107	7,074	291,836	SH	SOLE	6	291,836	0	0
UNIVERSAL CORP VA	COM	913456109	139	3,274	SH	DFND	5	3,274	0	0
UNIVERSAL CORP VA	COM	913456109	0	1	SH	SOLE	5	1	0	0
UNIVERSAL CORP VA	COM	913456109	496	8,700	SH	SOLE	6	8,700	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	100	630	SH	SOLE	5	630	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	7,130	34,599	SH	SOLE	6	34,599	0	0
UNIVERSAL LOGISTICS HLDGS IN	COM	91388P105	345	18,200	SH	SOLE	6	18,200	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	434	4,525	SH	SOLE	5	4,525	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	4,396	30,643	SH	SOLE	6	30,643	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	126	4,700	SH	SOLE	6	4,700	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	130	7,871	SH	SOLE	5	7,871	0	0

UNUM GROUP	COM	91529Y106	425	25,614	SH	DFND	5	25,614	0	0
UNUM GROUP	COM	91529Y106	47	1,615	SH	SOLE	6	1,615	0	0
UNUM GROUP	COM	91529Y106	730	52,484	SH	SOLE	5	52,484	0	0
URBAN OUTFITTERS INC	COM	917047102	296	19,449	SH	DFND	5	19,449	0	0
URBAN OUTFITTERS INC	COM	917047102	470	16,921	SH	SOLE	6	16,921	0	0
URBAN OUTFITTERS INC	COM	917047102	423	27,723	SH	SOLE	5	27,723	0	0
URBAN EDGE PPTYS	COM	91704F104	87	6,159	SH	SOLE	5	6,159	0	0
URBAN EDGE PPTYS	COM	91704F104	2,608	135,988	SH	SOLE	6	135,988	0	0
US ECOLOGY INC	COM	91734M103	5,784	99,874	SH	SOLE	6	99,874	0	0
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	248	10,835	SH	SOLE	6	10,835	0	0
ROYAL CARIBBEAN CRUISES LTD	COM	V7780T103	452	11,413	SH	SOLE	5	11,413	0	0
ROYAL CARIBBEAN CRUISES LTD	COM	V7780T103	6,622	49,599	SH	SOLE	6	49,599	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	5,479	605,431	SH	SOLE	6	605,431	0	0
CAPITAL PRODUCT PARTNERS LP	PARTNERSHIP UNITS	Y11082206	1,074	79,925	SH	SOLE	6	79,925	0	0
COSTAMARE INC	SHS	Y1771G102	659	69,104	SH	SOLE	6	69,104	0	0
DIANA SHIPPING INC	COM	Y2066G104	858	275,735	SH	SOLE	6	275,735	0	0
DIAMOND S SHIPPING INC	COM	Y20676105	919	54,904	SH	SOLE	6	54,904	0	0
FLEX LTD	ORD	Y2573F102	111	9,415	SH	SOLE	5	9,415	0	0
FLEX LTD	ORD	Y2573F102	15,121	1,198,150	SH	SOLE	6	1,198,150	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	781	19,846	SH	SOLE	6	19,846	0	0