

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 13F

FORM 13F COVER PAGE

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

Report for the Calendar Year or Quarter Ended: 12-31-2019

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

Institutional Investment Manager Filing this Report:

Name: SEI INVESTMENTS CO  
Address: 1 FREEDOM VALLEY DRIVE  
OAKS, PA 19456-1100

Form 13F File Number: 028-16454

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

Person Signing this Report on Behalf of Reporting Manager:

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

Signature, Place, and Date of Signing:

Michael N. Peterson                      Oaks, PA                      02-06-2020  
[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	Fondsmaglerselskabet Maj Invest A/S
028-12836	Guggenheim Capital Llc
028-11957	Hillsdale Investment Management Inc.
028-04211	Intech Investment Management LLC
028-12634	Investec Asset Management Ltd.
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
028-12690	PCJ Investment Counsel Ltd
028-13350	Poplar Forest Capital LLC
028-01549	PRINCIPAL GLOBAL INVESTORS
028-14009	QS Investors LLC
028-19339	Qtron Investments LLC
028-11173	Quantiative 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
028-17022	William Blair & Co

Form 13F Summary Page

Report Summary:

Number of Other Included Managers:	12
Form 13F Information Table Entry Total:	5,444
Form 13F Information Table Value Total:	33,525,222
	(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
2		Ceredex Value Advisors LLC
4		EAM Investors LLC
8		EARNEST Partners LLC

6		Fred Alger Management Inc.
7		Great Lakes Advisors LLC
8		Huntington Steele LLC
12		Jupiter Asset Management Ltd
14	028-16475	SEI Investments Management Corporation
15	028-10297	SEI Trust Company
16		Sionna Investment Managers Inc.
18		Todd Asset Management LLC
19	028-16449	SEI Investments Canada Company

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FORM 13F INFORMATION TABLE

OMB APPROVAL	
OMB Number:	3235-0006
Expires:	Oct 31, 2018
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COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5			COLUMN 6	COLUMN 7	COLUMN 8		
			VALUE	SHRS OR	SH/	PUT/	INVESTMENT	OTHER	SOLE	SHARED	NONE
NAME OF ISSUER	TITLE OF CLASS	CUSIP	(x\$1000)	PRN	AMT	CALL	DISCRETION	MANAGER	SOLE	SHARED	NONE
AAON INC	COM PAR \$0.004	000360206	269	5,447		SH	SOLE	14	5,447	0	0
AAR CORP	COM	000361105	1,313	29,106		SH	SOLE	15	29,106	0	0
ABB LTD	SPONSORED ADR	000375204	23	971		SH	DFND	14	971	0	0
ABB LTD	SPONSORED ADR	000375204	6,028	250,306		SH	SOLE	14	250,306	0	0
ACCO BRANDS CORP	COM	00081T108	0	363		SH	SOLE	14	363	0	0
ACCO BRANDS CORP	COM	00081T108	483	51,572		SH	SOLE	15	51,572	0	0
AFLAC INC	COM	001055102	2,862	54,109		SH	DFND	14	54,109	0	0
AFLAC INC	COM	001055102	3,498	65,140		SH	SOLE	14	65,140	0	0
AFLAC INC	COM	001055102	4,636	87,646		SH	SOLE	15	87,646	0	0
AGCO CORP	COM	001084102	273	3,540		SH	DFND	14	3,540	0	0
AGCO CORP	COM	001084102	1,139	14,131		SH	SOLE	14	14,131	0	0
AGCO CORP	COM	001084102	1,149	14,873		SH	SOLE	15	14,873	0	0
AGNC INVT CORP	COM	00123Q104	27	1,499		SH	DFND	14	1,499	0	0
AGNC INVT CORP	COM	00123Q104	868	46,996		SH	SOLE	14	46,996	0	0
AGNC INVT CORP	COM	00123Q104	2,484	140,513		SH	SOLE	15	140,513	0	0
AES CORP	COM	00130H105	1,298	65,221		SH	DFND	14	65,221	0	0
AES CORP	COM	00130H105	44	1,769		SH	SOLE	14	1,769	0	0
AES CORP	COM	00130H105	4,541	228,174		SH	SOLE	15	228,174	0	0
AK STL HLDG CORP	COM	001547108	0	2		SH	DFND	14	2	0	0
AK STL HLDG CORP	COM	001547108	150	45,516		SH	SOLE	15	45,516	0	0
AMC NETWORKS INC	CL A	00164V103	3	76		SH	DFND	14	76	0	0
AMC NETWORKS INC	CL A	00164V103	30	749		SH	DFND	8,14	749	0	0
AMC NETWORKS INC	CL A	00164V103	176	4,457		SH	SOLE	15	4,457	0	0
AMN HEALTHCARE SERVICES INC	COM	001744101	11,923	191,343		SH	SOLE	15	191,343	0	0
ASGN INC	COM	00191U102	92	1,387		SH	SOLE	14	1,387	0	0
ASGN INC	COM	00191U102	12,797	180,318		SH	SOLE	15	180,318	0	0
AT&T INC	COM	00206R102	887	22,690		SH	DFND	8,14	22,690	0	0
AT&T INC	COM	00206R102	11,608	297,022		SH	DFND	14	297,022	0	0
AT&T INC	COM	00206R102	9,583	246,556		SH	SOLE	14	246,556	0	0
AT&T INC	COM	00206R102	24,375	623,717		SH	SOLE	15	623,717	0	0
ATN INTL INC	COM	00215F107	3,068	55,397		SH	SOLE	15	55,397	0	0
ASE TECHNOLOGY HOLDING CO LT	SPONSORED ADS	00215W100	5	931		SH	DFND	14	931	0	0
ASE TECHNOLOGY HOLDING CO LT	SPONSORED ADS	00215W100	1,555	277,850		SH	SOLE	14	277,850	0	0
ASE TECHNOLOGY HOLDING CO LT	SPONSORED ADS	00215W100	19,728	3,548,283		SH	SOLE	15	3,548,283	0	0
AVX CORP NEW	COM	002444107	344	16,801		SH	SOLE	15	16,801	0	0
AZZ INC	COM	002474104	3,059	66,566		SH	SOLE	15	66,566	0	0
AARONS INC	COM PAR \$0.50	002535300	1	17		SH	DFND	14	17	0	0
AARONS INC	COM PAR \$0.50	002535300	19	341		SH	SOLE	14	341	0	0

AARONS INC	COM PAR \$0.50	002535300	1,010	17,692	SH	SOLE	15	17,692	0	0
ABBOTT LABS	COM	002824100	1,167	13,436	SH	DFND	14	13,436	0	0
ABBOTT LABS	COM	002824100	4,639	53,412	SH	DFND	6	53,412	0	0
ABBOTT LABS	COM	002824100	9,183	105,723	SH	DFND	2	105,723	0	0
ABBOTT LABS	COM	002824100	2,014	22,860	SH	SOLE	14	22,860	0	0
ABBOTT LABS	COM	002824100	59,311	682,834	SH	SOLE	15	682,834	0	0
ABBVIE INC	COM	00287Y109	1,578	17,822	SH	DFND	14	17,822	0	0
ABBVIE INC	COM	00287Y109	3,973	44,401	SH	SOLE	14	44,401	0	0
ABBVIE INC	COM	00287Y109	46,099	520,661	SH	SOLE	15	520,661	0	0
ABIOMED INC	COM	003654100	8,926	52,322	SH	SOLE	15	52,322	0	0
ACACIA COMMUNICATIONS INC	COM	00401C108	389	5,731	SH	DFND	14	5,731	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	251	7,783	SH	SOLE	14	7,783	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	9,539	287,151	SH	SOLE	15	287,151	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	778	18,196	SH	DFND	4	18,196	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	3,574	83,536	SH	SOLE	15	83,536	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	5,778	222,842	SH	SOLE	15	222,842	0	0
ACCELERON PHARMA INC	COM	00434H108	572	10,788	SH	DFND	7	10,788	0	0
ACCELERON PHARMA INC	COM	00434H108	384	6,181	SH	SOLE	14	6,181	0	0
ACCELERON PHARMA INC	COM	00434H108	1,681	31,700	SH	SOLE	15	31,700	0	0
ACCURAY INC	COM	004397105	48	18,384	SH	SOLE	14	18,384	0	0
ACI WORLDWIDE INC	COM	004498101	413	10,957	SH	SOLE	14	10,957	0	0
ACI WORLDWIDE INC	COM	004498101	17,297	456,573	SH	SOLE	15	456,573	0	0
ACORDA THERAPEUTICS INC	COM	00484M106	256	125,680	SH	SOLE	15	125,680	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	3	48	SH	DFND	14	48	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	49	830	SH	DFND	8,14	830	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	1,009	16,498	SH	SOLE	14	16,498	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	83,672	1,408,151	SH	SOLE	15	1,408,151	0	0
ACTUANT CORP	CL A NEW	00508X203	58	2,235	SH	DFND	8,14	2,235	0	0
ACTUANT CORP	CL A NEW	00508X203	218	8,218	SH	SOLE	14	8,218	0	0
ACUITY BRANDS INC	COM	00508Y102	0	2	SH	DFND	14	2	0	0
ACUITY BRANDS INC	COM	00508Y102	51	315	SH	SOLE	14	315	0	0
ACUITY BRANDS INC	COM	00508Y102	2,113	15,314	SH	SOLE	15	15,314	0	0
ACUSHNET HOLDINGS CORP	COM	005098108	54	1,654	SH	DFND	8,14	1,654	0	0
ACUSHNET HOLDINGS CORP	COM	005098108	241	7,406	SH	DFND	14	7,406	0	0
ACUSHNET HOLDINGS CORP	COM	005098108	425	13,166	SH	SOLE	14	13,166	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	1,680	56,147	SH	SOLE	15	56,147	0	0
ADDUS HOMECARE CORP	COM	006739106	320	3,296	SH	DFND	7	3,296	0	0
ADDUS HOMECARE CORP	COM	006739106	653	6,712	SH	DFND	4	6,712	0	0
ADDUS HOMECARE CORP	COM	006739106	232	2,838	SH	SOLE	14	2,838	0	0
ADDUS HOMECARE	COM	006739106	4,913	50,534	SH	SOLE	15	50,534	0	0

CORP										
ADOBE INC	COM	00724F101	167	506	SH	DFND	8,14	506	0	0
ADOBE INC	COM	00724F101	370	1,123	SH	DFND	14	1,123	0	0
ADOBE INC	COM	00724F101	9,829	29,802	SH	DFND	6	29,802	0	0
ADOBE INC	COM	00724F101	5,956	17,776	SH	SOLE	14	17,776	0	0
ADOBE INC	COM	00724F101	167,989	509,351	SH	SOLE	15	509,351	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	0	1	SH	DFND	14	1	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	73	3,088	SH	SOLE	14	3,088	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	5,712	163,347	SH	SOLE	15	163,347	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	4	22	SH	DFND	14	22	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	12	73	SH	SOLE	14	73	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	12,398	77,407	SH	SOLE	15	77,407	0	0
AECOM	COM	00766T100	1	31	SH	DFND	14	31	0	0
AECOM	COM	00766T100	602	13,969	SH	DFND	4	13,969	0	0
AECOM	COM	00766T100	41	913	SH	SOLE	14	913	0	0
AECOM	COM	00766T100	6,593	152,861	SH	SOLE	15	152,861	0	0
AERIE PHARMACEUTICALS INC	COM	00771V108	10	295	SH	SOLE	14	295	0	0
AERIE PHARMACEUTICALS INC	COM	00771V108	1,150	47,577	SH	SOLE	15	47,577	0	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	1,305	28,584	SH	DFND	14	28,584	0	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	6,357	139,214	SH	SOLE	15	139,214	0	0
AEROJET ROCKETDYNE HLDGS INC	NOTE 2.25%12/1	007800AB1	263	145,000	SH	SOLE	15	145,000	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	0	10	SH	DFND	14	10	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	1,476	31,988	SH	SOLE	14	31,988	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	124,650	2,718,051	SH	SOLE	15	2,718,051	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	618	15,918	SH	DFND	4	15,918	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	380	9,775	SH	SOLE	15	9,775	0	0
AEGON N V	NY REGISTRY SHS	007924103	1	325	SH	DFND	14	325	0	0
AEGON N V	NY REGISTRY SHS	007924103	2,310	510,000	SH	SOLE	15	510,000	0	0
ADVANCED ENERGY INDS	COM	007973100	10,406	146,150	SH	SOLE	15	146,150	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	3	30	SH	DFND	14	30	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	37	437	SH	DFND	8,14	437	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	46	488	SH	SOLE	14	488	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	216	2,550	SH	SOLE	15	2,550	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	2,111	24,743	SH	DFND	14	24,743	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	74,888	877,831	SH	SOLE	15	877,831	0	0

AGILYSYS INC	COM	00847J105	14	717	SH	SOLE	14	717	0	0
AGILYSYS INC	COM	00847J105	1,571	61,807	SH	SOLE	15	61,807	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	28	1,130	SH	SOLE	14	1,130	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	357	7,479	SH	SOLE	15	7,479	0	0
AGREE REALTY CORP	COM	008492100	3,405	48,523	SH	SOLE	15	48,523	0	0
AIMMUNE THERAPEUTICS INC	COM	00900T107	8	192	SH	SOLE	14	192	0	0
AIMMUNE THERAPEUTICS INC	COM	00900T107	223	6,669	SH	SOLE	15	6,669	0	0
AIR PRODS & CHEMS INC	COM	009158106	6	27	SH	DFND	8,14	27	0	0
AIR PRODS & CHEMS INC	COM	009158106	1,779	7,571	SH	DFND	14	7,571	0	0
AIR PRODS & CHEMS INC	COM	009158106	2,876	12,237	SH	DFND	6	12,237	0	0
AIR PRODS & CHEMS INC	COM	009158106	21	101	SH	SOLE	14	101	0	0
AIR PRODS & CHEMS INC	COM	009158106	18,454	78,532	SH	SOLE	15	78,532	0	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	103	4,357	SH	SOLE	14	4,357	0	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	2,069	88,185	SH	SOLE	15	88,185	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	83	961	SH	DFND	14	961	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	1,588	18,387	SH	SOLE	15	18,387	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	0	391	SH	SOLE	14	391	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	81	12,756	SH	SOLE	15	12,756	0	0
ALAMOS GOLD INC NEW	COM CL A	011532108	2,891	480,301	SH	SOLE	15	480,301	0	0
ALARM COM HLDGS INC	COM	011642105	271	6,227	SH	SOLE	14	6,227	0	0
ALARM COM HLDGS INC	COM	011642105	2,208	51,380	SH	SOLE	15	51,380	0	0
ALASKA AIR GROUP INC	COM	011659109	7	100	SH	DFND	8,14	100	0	0
ALASKA AIR GROUP INC	COM	011659109	11	167	SH	DFND	14	167	0	0
ALASKA AIR GROUP INC	COM	011659109	3,915	57,791	SH	SOLE	15	57,791	0	0
ALBANY INTL CORP	CL A	012348108	53	634	SH	SOLE	14	634	0	0
ALBANY INTL CORP	CL A	012348108	11,000	144,891	SH	SOLE	15	144,891	0	0
ALBEMARLE CORP	COM	012653101	29	400	SH	DFND	8,14	400	0	0
ALBEMARLE CORP	COM	012653101	5,387	73,751	SH	SOLE	15	73,751	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	22	1,047	SH	DFND	8,14	1,047	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	435	20,773	SH	SOLE	15	20,773	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	804	5,010	SH	SOLE	14	5,010	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	9,322	57,694	SH	SOLE	15	57,694	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	1,211	11,200	SH	DFND	14	11,200	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	429	3,626	SH	SOLE	14	3,626	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	59,084	546,312	SH	SOLE	15	546,312	0	0

ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	42	199	SH	DFND	8,14	199	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	103	485	SH	DFND	14	485	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	170	803	SH	DFND	18	803	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	14,599	68,830	SH	DFND	6	68,830	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	5,465	25,993	SH	SOLE	14	25,993	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	351,931	1,659,269	SH	SOLE	15	1,659,269	0	0
ALIGN TECHNOLOGY INC	COM	016255101	659	2,362	SH	DFND	14	2,362	0	0
ALIGN TECHNOLOGY INC	COM	016255101	2,477	9,010	SH	SOLE	14	9,010	0	0
ALIGN TECHNOLOGY INC	COM	016255101	16,552	59,316	SH	SOLE	15	59,316	0	0
ALLAKOS INC	COM	01671P100	725	7,604	SH	DFND	4	7,604	0	0
ALLEGHANY CORP DEL	COM	017175100	1,475	1,845	SH	DFND	14	1,845	0	0
ALLEGHANY CORP DEL	COM	017175100	8,919	11,155	SH	SOLE	15	11,155	0	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	187	7,838	SH	SOLE	14	7,838	0	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	6,159	298,091	SH	SOLE	15	298,091	0	0
ALLEGIAN T TRAVEL CO	COM	01748X102	0	1	SH	DFND	14	1	0	0
ALLEGIAN T TRAVEL CO	COM	01748X102	312	1,862	SH	SOLE	14	1,862	0	0
ALLEGIAN T TRAVEL CO	COM	01748X102	1,345	7,727	SH	SOLE	15	7,727	0	0
ALLETE INC	COM NEW	018522300	424	5,355	SH	SOLE	14	5,355	0	0
ALLETE INC	COM NEW	018522300	14,520	178,887	SH	SOLE	15	178,887	0	0
ALLIANT ENERGY CORP	COM	018802108	4	67	SH	DFND	14	67	0	0
ALLIANT ENERGY CORP	COM	018802108	11,808	215,794	SH	SOLE	15	215,794	0	0
ALLIANCEBERNSTEIN HOLDING LP	UNIT LTD PARTN	01881G106	378	12,502	SH	SOLE	15	12,502	0	0
CIT GROUP INC	COM NEW	125581801	21	469	SH	SOLE	15	469	0	0
CME GROUP INC	COM	12572Q105	8	39	SH	DFND	8,14	39	0	0
CME GROUP INC	COM	12572Q105	14	68	SH	DFND	14	68	0	0
CME GROUP INC	COM	12572Q105	10,624	53,161	SH	SOLE	14	53,161	0	0
CME GROUP INC	COM	12572Q105	10,804	53,826	SH	SOLE	15	53,826	0	0
CMS ENERGY CORP	COM	125896100	3	53	SH	DFND	8,14	53	0	0
CMS ENERGY CORP	COM	125896100	9	144	SH	DFND	14	144	0	0
CMS ENERGY CORP	COM	125896100	962	13,716	SH	SOLE	14	13,716	0	0
CMS ENERGY CORP	COM	125896100	8,489	135,085	SH	SOLE	15	135,085	0	0
CNOOC LTD	SPONSORED ADR	126132109	162	973	SH	DFND	18	973	0	0
CNOOC LTD	SPONSORED ADR	126132109	90	542	SH	SOLE	15	542	0	0
CNOOC LTD	SPONSORED ADR	126132109	403	2,359	SH	SOLE	14	2,359	0	0
CRA INTL INC	COM	12618T105	88	1,623	SH	DFND	14	1,623	0	0
CRA INTL INC	COM	12618T105	1,337	24,542	SH	SOLE	15	24,542	0	0
CNO FINL GROUP INC	COM	12621E103	55	3,089	SH	SOLE	14	3,089	0	0
CNO FINL GROUP INC	COM	12621E103	446	24,621	SH	SOLE	15	24,621	0	0
CRH PLC	ADR	12626K203	139	3,441	SH	DFND	18	3,441	0	0
CRH PLC	ADR	12626K203	1,020	25,061	SH	SOLE	14	25,061	0	0
CSG SYS INTL INC	COM	126349109	647	12,488	SH	DFND	14	12,488	0	0
CSG SYS INTL INC	COM	126349109	335	5,840	SH	SOLE	14	5,840	0	0
CSG SYS INTL INC	COM	126349109	1,602	30,930	SH	SOLE	15	30,930	0	0
CSW INDUSTRIALS INC	COM	126402106	386	5,017	SH	DFND	14	5,017	0	0



CSW INDUSTRIALS INC	COM	126402106	2,827	36,719	SH	SOLE	15	36,719	0	0
CSX CORP	COM	126408103	63	877	SH	DFND	8,14	877	0	0
CSX CORP	COM	126408103	733	10,126	SH	DFND	14	10,126	0	0
CSX CORP	COM	126408103	11,124	153,730	SH	DFND	2	153,730	0	0
CSX CORP	COM	126408103	1,250	17,346	SH	SOLE	14	17,346	0	0
CSX CORP	COM	126408103	5,769	79,722	SH	SOLE	15	79,722	0	0
CNX MIDSTREAM PARTNERS LP	COM UNIT REPT	12654A101	384	23,300	SH	SOLE	15	23,300	0	0
CVR ENERGY INC	COM	12662P108	299	7,402	SH	DFND	14	7,402	0	0
CVS HEALTH CORP	COM	126650100	17	223	SH	DFND	8,14	223	0	0
CVS HEALTH CORP	COM	126650100	846	11,386	SH	DFND	14	11,386	0	0
CVS HEALTH CORP	COM	126650100	6,208	82,122	SH	SOLE	14	82,122	0	0
CVS HEALTH CORP	COM	126650100	37,200	500,735	SH	SOLE	15	500,735	0	0
CABLE ONE INC	COM	12685J105	37	25	SH	DFND	8,14	25	0	0
CABLE ONE INC	COM	12685J105	895	601	SH	SOLE	15	601	0	0
CABLE ONE INC	COM	12685J105	3,159	2,270	SH	SOLE	14	2,270	0	0
CABOT CORP	COM	127055101	5	104	SH	DFND	14	104	0	0
CABOT CORP	COM	127055101	341	7,183	SH	SOLE	15	7,183	0	0
CABOT CORP	COM	127055101	444	11,397	SH	SOLE	14	11,397	0	0
CABOT OIL & GAS CORP	COM	127097103	78	4,464	SH	DFND	14	4,464	0	0
CABOT OIL & GAS CORP	COM	127097103	16,557	951,000	SH	SOLE	15	951,000	0	0
CABOT MICROELECTRONICS CORP	COM	12709P103	92	649	SH	SOLE	14	649	0	0
CABOT MICROELECTRONICS CORP	COM	12709P103	1,660	11,503	SH	SOLE	15	11,503	0	0
CACI INTL INC	CL A	127190304	126	505	SH	DFND	14	505	0	0
CACI INTL INC	CL A	127190304	172	690	SH	DFND	8,14	690	0	0
CACI INTL INC	CL A	127190304	717	2,867	SH	DFND	4	2,867	0	0
CACI INTL INC	CL A	127190304	652	2,480	SH	SOLE	14	2,480	0	0
CACI INTL INC	CL A	127190304	3,073	12,293	SH	SOLE	15	12,293	0	0
CACTUS INC	CL A	127203107	273	7,960	SH	DFND	14	7,960	0	0
CACTUS INC	CL A	127203107	574	16,720	SH	DFND	7	16,720	0	0
CACTUS INC	CL A	127203107	403	9,915	SH	SOLE	14	9,915	0	0
CACTUS INC	CL A	127203107	2,125	61,925	SH	SOLE	15	61,925	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	2,467	35,567	SH	DFND	14	35,567	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	24	383	SH	SOLE	14	383	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	9,939	143,289	SH	SOLE	15	143,289	0	0
CADENCE BANCORPORATION	CL A	12739A100	42	2,300	SH	DFND	8,14	2,300	0	0
CADENCE BANCORPORATION	CL A	12739A100	243	13,400	SH	SOLE	15	13,400	0	0
CAESARS ENTMT CORP	NOTE 5.000%10/0	127686AA1	154	80,000	SH	SOLE	15	80,000	0	0
CAL MAINE FOODS INC	COM NEW	128030202	68	1,592	SH	SOLE	15	1,592	0	0
CAL MAINE FOODS INC	COM NEW	128030202	172	3,511	SH	SOLE	14	3,511	0	0
CALAMP CORP	COM	128126109	20	1,913	SH	SOLE	14	1,913	0	0
CALAMP CORP	COM	128126109	3,799	396,523	SH	SOLE	15	396,523	0	0
CALAVO GROWERS INC	COM	128246105	27	283	SH	SOLE	14	283	0	0
CALAVO GROWERS INC	COM	128246105	283	3,120	SH	SOLE	15	3,120	0	0
CALERES INC	COM	129500104	1,211	51,009	SH	SOLE	15	51,009	0	0
CALLAWAY GOLF CO	COM	131193104	169	6,987	SH	SOLE	14	6,987	0	0
CALLAWAY GOLF CO	COM	131193104	3,088	145,648	SH	SOLE	15	145,648	0	0
CALLON PETE CO DEL	COM	13123X102	169	30,146	SH	SOLE	14	30,146	0	0
CALLON PETE CO DEL	COM	13123X102	1,409	291,803	SH	SOLE	15	291,803	0	0

CAMDEN NATL CORP	COM	133034108	222	4,830	SH	SOLE	15	4,830	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	223	2,035	SH	SOLE	14	2,035	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	5,269	49,660	SH	SOLE	15	49,660	0	0
CAMECO CORP	COM	13321L108	9	972	SH	DFND	8,14	972	0	0
CAMECO CORP	COM	13321L108	6,681	750,687	SH	SOLE	15	750,687	0	0
CAMPBELL SOUP CO	COM	134429109	0	2	SH	DFND	14	2	0	0
CAMPBELL SOUP CO	COM	134429109	93	1,900	SH	SOLE	14	1,900	0	0
CAMPBELL SOUP CO	COM	134429109	3,504	70,902	SH	SOLE	15	70,902	0	0
CAMPING WORLD HLDGS INC	CL A	13462K109	1,062	72,060	SH	SOLE	15	72,060	0	0
CANADA GOOSE HOLDINGS INC	SHS SUB VTG	135086106	3,625	100,035	SH	SOLE	15	100,035	0	0
CDN IMPERIAL BK COMM TORONTO	COM	136069101	13	152	SH	DFND	14	152	0	0
CDN IMPERIAL BK COMM TORONTO	COM	136069101	1,320	14,371	SH	SOLE	14	14,371	0	0
CANADIAN NATL RY CO	COM	136375102	2	20	SH	DFND	8,14	20	0	0
CANADIAN NATL RY CO	COM	136375102	102	1,131	SH	DFND	18	1,131	0	0
CANADIAN NATL RY CO	COM	136375102	1,559	17,182	SH	SOLE	14	17,182	0	0
CANADIAN NATL RY CO	COM	136375102	24,189	267,435	SH	SOLE	15	267,435	0	0
CANADIAN NAT RES LTD	COM	136385101	137	4,365	SH	SOLE	14	4,365	0	0
CANADIAN NAT RES LTD	COM	136385101	934	28,875	SH	SOLE	15	28,875	0	0
CANADIAN PAC RY LTD	COM	13645T100	974	3,820	SH	SOLE	15	3,820	0	0
CANADIAN SOLAR INC	COM	136635109	436	19,722	SH	SOLE	15	19,722	0	0
CANNAE HLDGS INC	COM	13765N107	109	2,920	SH	DFND	8,14	2,920	0	0
CANNAE HLDGS INC	COM	13765N107	529	14,229	SH	DFND	14	14,229	0	0
CANNAE HLDGS INC	COM	13765N107	603	16,217	SH	DFND	4	16,217	0	0
CANNAE HLDGS INC	COM	13765N107	8	200	SH	SOLE	14	200	0	0
CANTEL MEDICAL CORP	COM	138098108	2	26	SH	DFND	14	26	0	0
CANTEL MEDICAL CORP	COM	138098108	548	7,724	SH	DFND	7	7,724	0	0
CANTEL MEDICAL CORP	COM	138098108	685	8,882	SH	SOLE	14	8,882	0	0
CANTEL MEDICAL CORP	COM	138098108	4,956	69,895	SH	SOLE	15	69,895	0	0
CAPITAL ONE FINL CORP	COM	14040H105	10,102	98,162	SH	DFND	14	98,162	0	0
CAPITAL ONE FINL CORP	COM	14040H105	5,769	55,744	SH	SOLE	14	55,744	0	0
CAPITAL ONE FINL CORP	COM	14040H105	38,376	372,906	SH	SOLE	15	372,906	0	0
CAPITOL FED FINL INC	COM	14057J101	663	48,302	SH	DFND	14	48,302	0	0
CAPITOL FED FINL INC	COM	14057J101	5,337	388,726	SH	SOLE	15	388,726	0	0
CAPSTEAD MTG CORP	COM NO PAR	14067E506	99	12,524	SH	DFND	14	12,524	0	0
CAPSTEAD MTG CORP	COM NO PAR	14067E506	2	544	SH	SOLE	14	544	0	0
CAPSTEAD MTG CORP	COM NO PAR	14067E506	2,792	352,528	SH	SOLE	15	352,528	0	0
CARDINAL HEALTH INC	COM	14149Y108	3,491	69,023	SH	DFND	14	69,023	0	0
CARDINAL HEALTH INC	COM	14149Y108	742	14,002	SH	SOLE	14	14,002	0	0
CARDINAL HEALTH INC	COM	14149Y108	15,269	301,888	SH	SOLE	15	301,888	0	0
DOLLAR GEN CORP NEW	COM	256677105	9,800	62,827	SH	SOLE	15	62,827	0	0
DOLLAR TREE INC	COM	256746108	30	324	SH	DFND	14	324	0	0
DOLLAR TREE INC	COM	256746108	2,440	25,947	SH	DFND	6	25,947	0	0
DOLLAR TREE INC	COM	256746108	84	848	SH	SOLE	14	848	0	0

DOLLAR TREE INC	COM	256746108	25,210	268,053	SH	SOLE	15	268,053	0	0
DOMINION ENERGY INC	COM	25746U109	12	149	SH	DFND	8,14	149	0	0
DOMINION ENERGY INC	COM	25746U109	85	1,032	SH	DFND	14	1,032	0	0
DOMINION ENERGY INC	COM	25746U109	3,103	37,477	SH	SOLE	14	37,477	0	0
DOMINION ENERGY INC	COM	25746U109	12,580	151,899	SH	SOLE	15	151,899	0	0
DOMINOS PIZZA INC	COM	25754A201	67	227	SH	DFND	14	227	0	0
DOMINOS PIZZA INC	COM	25754A201	1,607	5,253	SH	SOLE	14	5,253	0	0
DOMINOS PIZZA INC	COM	25754A201	6,392	21,759	SH	SOLE	15	21,759	0	0
DOMTAR CORP	COM NEW	257559203	252	6,602	SH	DFND	14	6,602	0	0
DOMTAR CORP	COM NEW	257559203	24	737	SH	SOLE	14	737	0	0
DOMTAR CORP	COM NEW	257559203	348	9,111	SH	SOLE	15	9,111	0	0
DONALDSON INC	COM	257651109	316	5,682	SH	SOLE	14	5,682	0	0
DONALDSON INC	COM	257651109	1,409	24,454	SH	SOLE	15	24,454	0	0
DONNELLEY R R & SONS CO	COM	257867200	0	3	SH	DFND	14	3	0	0
DONNELLEY R R & SONS CO	COM	257867200	1,297	328,414	SH	SOLE	15	328,414	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	0	1	SH	DFND	14	1	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	1,396	133,365	SH	SOLE	15	133,365	0	0
DORMAN PRODUCTS INC	COM	258278100	5	71	SH	DFND	14	71	0	0
DORMAN PRODUCTS INC	COM	258278100	384	5,071	SH	DFND	7	5,071	0	0
DORMAN PRODUCTS INC	COM	258278100	458	5,868	SH	SOLE	14	5,868	0	0
DOUGLAS EMMETT INC	COM	25960P109	0	2	SH	DFND	14	2	0	0
DOUGLAS EMMETT INC	COM	25960P109	370	8,540	SH	SOLE	14	8,540	0	0
DOUGLAS EMMETT INC	COM	25960P109	23,032	524,649	SH	SOLE	15	524,649	0	0
DOUGLAS DYNAMICS INC	COM	25960R105	603	10,955	SH	DFND	4	10,955	0	0
DOVER CORP	COM	260003108	5	43	SH	DFND	8,14	43	0	0
DOVER CORP	COM	260003108	51	410	SH	SOLE	14	410	0	0
DOVER CORP	COM	260003108	868	7,527	SH	SOLE	15	7,527	0	0
DOW INC	COM	260557103	3	62	SH	DFND	8,14	62	0	0
DOW INC	COM	260557103	53	961	SH	DFND	14	961	0	0
DOW INC	COM	260557103	2,527	45,310	SH	SOLE	14	45,310	0	0
DOW INC	COM	260557103	7,473	136,545	SH	SOLE	15	136,545	0	0
DRIL QUIP INC	COM	262037104	149	3,181	SH	DFND	14	3,181	0	0
DRIL QUIP INC	COM	262037104	58	1,273	SH	SOLE	14	1,273	0	0
DRIL QUIP INC	COM	262037104	1,822	38,838	SH	SOLE	15	38,838	0	0
DROPBOX INC	CL A	26210C104	411	22,948	SH	SOLE	15	22,948	0	0
DUKE REALTY CORP	COM NEW	264411505	624	17,992	SH	DFND	14	17,992	0	0
DUKE REALTY CORP	COM NEW	264411505	3	102	SH	SOLE	14	102	0	0
DUKE REALTY CORP	COM NEW	264411505	36,626	1,056,412	SH	SOLE	15	1,056,412	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	67	737	SH	DFND	14	737	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	3,553	39,383	SH	SOLE	14	39,383	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	13,326	146,107	SH	SOLE	15	146,107	0	0
DUNKIN BRANDS GROUP INC	COM	265504100	13	172	SH	DFND	14	172	0	0
DUNKIN BRANDS GROUP INC	COM	265504100	271	4,167	SH	SOLE	14	4,167	0	0
DUNKIN BRANDS GROUP INC	COM	265504100	34,325	454,395	SH	SOLE	15	454,395	0	0
DUPONT DE NEMOURS	COM	26614N102	4	62	SH	DFND	8,14	62	0	0

INC										
DUPONT DE NEMOURS INC	COM	26614N102	66	1,022	SH	DFND	14	1,022	0	0
DUPONT DE NEMOURS INC	COM	26614N102	472	7,978	SH	SOLE	14	7,978	0	0
DUPONT DE NEMOURS INC	COM	26614N102	17,896	278,752	SH	SOLE	15	278,752	0	0
DYCOM INDS INC	COM	267475101	510	10,820	SH	DFND	7	10,820	0	0
DYCOM INDS INC	COM	267475101	386	6,878	SH	SOLE	14	6,878	0	0
DYCOM INDS INC	COM	267475101	10,477	222,203	SH	SOLE	15	222,203	0	0
EOG RES INC	COM	26875P101	755	9,011	SH	DFND	14	9,011	0	0
EOG RES INC	COM	26875P101	1,407	16,055	SH	SOLE	14	16,055	0	0
EOG RES INC	COM	26875P101	13,097	156,367	SH	SOLE	15	156,367	0	0
EQT CORP	COM	26884L109	3	1,167	SH	SOLE	14	1,167	0	0
EQT CORP	COM	26884L109	1,551	142,316	SH	SOLE	15	142,316	0	0
EAGLE BANCORP INC MD	COM	268948106	1,173	24,120	SH	SOLE	15	24,120	0	0
E TRADE FINANCIAL CORP	COM NEW	269246401	16	354	SH	DFND	14	354	0	0
E TRADE FINANCIAL CORP	COM NEW	269246401	35	766	SH	DFND	8,14	766	0	0
E TRADE FINANCIAL CORP	COM NEW	269246401	1,118	24,641	SH	SOLE	15	24,641	0	0
E TRADE FINANCIAL CORP	COM NEW	269246401	1,273	26,906	SH	SOLE	14	26,906	0	0
EVO PMTS INC	CL A COM	26927E104	211	6,471	SH	SOLE	14	6,471	0	0
EVO PMTS INC	CL A COM	26927E104	1,645	62,278	SH	SOLE	15	62,278	0	0
EAGLE MATERIALS INC	COM	26969P108	73	745	SH	SOLE	14	745	0	0
EAGLE MATERIALS INC	COM	26969P108	3,308	36,487	SH	SOLE	15	36,487	0	0
EAGLE PHARMACEUTICALS INC	COM	269796108	731	12,162	SH	SOLE	15	12,162	0	0
EARTHSTONE ENERGY INC	CL A	27032D304	808	127,605	SH	SOLE	15	127,605	0	0
EAST WEST BANCORP INC	COM	27579R104	0	9	SH	DFND	14	9	0	0
EAST WEST BANCORP INC	COM	27579R104	133	2,663	SH	SOLE	14	2,663	0	0
EAST WEST BANCORP INC	COM	27579R104	12,016	246,739	SH	SOLE	15	246,739	0	0
EASTGROUP PPTY INC	COM	277276101	845	6,366	SH	DFND	14	6,366	0	0
EASTGROUP PPTY INC	COM	277276101	67	548	SH	SOLE	14	548	0	0
EASTMAN CHEMICAL CO	COM	277432100	595	15,442	SH	DFND	14	15,442	0	0
EASTMAN CHEMICAL CO	COM	277432100	271	3,414	SH	SOLE	15	3,414	0	0
EASTMAN CHEMICAL CO	COM	277432100	1,615	19,411	SH	SOLE	14	19,411	0	0
EATON VANCE CORP	COM NON VTG	278265103	8	173	SH	DFND	14	173	0	0
EATON VANCE CORP	COM NON VTG	278265103	3,184	68,192	SH	SOLE	15	68,192	0	0
EBAY INC	COM	278642103	43	1,183	SH	DFND	8,14	1,183	0	0
EBAY INC	COM	278642103	10,668	295,428	SH	DFND	14	295,428	0	0
EBAY INC	COM	278642103	508	13,981	SH	SOLE	14	13,981	0	0
EBAY INC	COM	278642103	5,962	165,102	SH	SOLE	15	165,102	0	0
EBIX INC	COM NEW	278715206	499	14,934	SH	SOLE	15	14,934	0	0
ECHOSTAR CORP	CL A	278768106	2,246	51,864	SH	SOLE	15	51,864	0	0
ECOLAB INC	COM	278865100	1,969	10,205	SH	DFND	14	10,205	0	0
ECOLAB INC	COM	278865100	768	3,979	SH	SOLE	15	3,979	0	0
ECOLAB INC	COM	278865100	8,312	42,160	SH	SOLE	14	42,160	0	0
ECOPETROL S A	SPONSORED ADS	279158109	7,246	363,018	SH	SOLE	15	363,018	0	0
EDGEWELL PERS CARE	COM	28035Q102	3,922	126,694	SH	SOLE	15	126,694	0	0

CO										
EDISON INTL	COM	281020107	29	378	SH	DFND	14	378	0	0
EDISON INTL	COM	281020107	181	2,372	SH	SOLE	14	2,372	0	0
EDISON INTL	COM	281020107	34,236	454,001	SH	SOLE	15	454,001	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	329	1,410	SH	DFND	14	1,410	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	52	289	SH	SOLE	14	289	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	30,597	131,153	SH	SOLE	15	131,153	0	0
EGAIN CORP	COM NEW	28225C806	160	20,239	SH	SOLE	15	20,239	0	0
EHEALTH INC	COM	28238P109	293	3,048	SH	SOLE	15	3,048	0	0
EIDOS THERAPEUTICS INC	COM	28249H104	474	8,264	SH	DFND	4	8,264	0	0
EIDOS THERAPEUTICS INC	COM	28249H104	1,150	20,037	SH	SOLE	15	20,037	0	0
EL PASO ELEC CO	COM NEW	283677854	485	7,143	SH	SOLE	15	7,143	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	3,867	127,956	SH	SOLE	14	127,956	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	10,185	345,844	SH	SOLE	15	345,844	0	0
ELDORADO RESORTS INC	COM	28470R102	811	13,603	SH	DFND	4	13,603	0	0
ELDORADO RESORTS INC	COM	28470R102	72	1,187	SH	SOLE	14	1,187	0	0
ELDORADO RESORTS INC	COM	28470R102	3,503	58,744	SH	SOLE	15	58,744	0	0
ELECTRONIC ARTS INC	COM	285512109	22	205	SH	DFND	14	205	0	0
ELECTRONIC ARTS INC	COM	285512109	1,780	15,946	SH	SOLE	14	15,946	0	0
ELECTRONIC ARTS INC	COM	285512109	2,196	20,425	SH	SOLE	15	20,425	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	56	4,815	SH	DFND	8,14	4,815	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	698	59,785	SH	DFND	7	59,785	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	433	34,009	SH	SOLE	14	34,009	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	1,149	98,359	SH	SOLE	15	98,359	0	0
EMBRAER S A	SPONSORED ADS	29082A107	303	15,560	SH	SOLE	14	15,560	0	0
EMBRAER S A	SPONSORED ADS	29082A107	5,635	289,142	SH	SOLE	15	289,142	0	0
EMCOR GROUP INC	COM	29084Q100	1,792	20,767	SH	DFND	14	20,767	0	0
EMCOR GROUP INC	COM	29084Q100	311	3,477	SH	SOLE	14	3,477	0	0
EMCOR GROUP INC	COM	29084Q100	7,516	87,095	SH	SOLE	15	87,095	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	102	1,894	SH	DFND	8,14	1,894	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	73	1,291	SH	SOLE	14	1,291	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	1,227	22,743	SH	SOLE	15	22,743	0	0
EMERSON ELEC CO	COM	291011104	1,225	16,063	SH	DFND	14	16,063	0	0
EMERSON ELEC CO	COM	291011104	12,029	157,736	SH	DFND	2	157,736	0	0
EMERSON ELEC CO	COM	291011104	211	2,467	SH	SOLE	14	2,467	0	0
EMERSON ELEC CO	COM	291011104	19,232	252,185	SH	SOLE	15	252,185	0	0
EMERALD EXPOSITIONS EVENTS I	COM	29103B100	350	33,200	SH	SOLE	15	33,200	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	93	6,383	SH	SOLE	14	6,383	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	12,806	917,358	SH	SOLE	15	917,358	0	0
EMPLOYERS HOLDINGS INC	COM	292218104	447	10,695	SH	SOLE	15	10,695	0	0
ENCANA CORP	COM	292505104	1,490	317,691	SH	SOLE	15	317,691	0	0
ENCANA CORP	COM	292505104	2,915	623,587	SH	SOLE	14	623,587	0	0

ENBRIDGE INC	COM	29250N105	6	160	SH	DFND	14	160	0	0
ENBRIDGE INC	COM	29250N105	877	22,044	SH	DFND	8,14	22,044	0	0
ENBRIDGE INC	COM	29250N105	320	7,747	SH	SOLE	14	7,747	0	0
ENBRIDGE INC	COM	29250N105	6,334	159,256	SH	SOLE	15	159,256	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	1,275	20,639	SH	SOLE	15	20,639	0	0
ENCORE WIRE CORP	COM	292562105	230	4,001	SH	SOLE	15	4,001	0	0
ENDAVA PLC	ADS	29260V105	144	3,089	SH	DFND	6	3,089	0	0
ENDAVA PLC	ADS	29260V105	295	6,332	SH	SOLE	15	6,332	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	106	1,529	SH	DFND	8,14	1,529	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	147	2,812	SH	SOLE	14	2,812	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	11,923	172,123	SH	SOLE	15	172,123	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	17	348	SH	DFND	14	348	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	988	19,670	SH	DFND	7	19,670	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	568	11,636	SH	SOLE	14	11,636	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	1,237	24,633	SH	SOLE	15	24,633	0	0
ENERGY TRANSFER LP	COM UT LTD PTN	29273V100	2,366	184,436	SH	DFND	8,14	184,436	0	0
ENERGY TRANSFER LP	COM UT LTD PTN	29273V100	510	39,787	SH	SOLE	15	39,787	0	0
ENEL AMERICAS S A	SPONSORED ADR	29274F104	2,858	260,322	SH	SOLE	15	260,322	0	0
ENERSYS	COM	29275Y102	692	9,248	SH	DFND	7	9,248	0	0
ENERSYS	COM	29275Y102	437	5,342	SH	SOLE	14	5,342	0	0
ENERSYS	COM	29275Y102	3,375	45,097	SH	SOLE	15	45,097	0	0
ENEL CHILE S A	SPONSORED ADR	29278D105	389	81,900	SH	SOLE	15	81,900	0	0
ENNIS INC	COM	293389102	190	8,774	SH	DFND	14	8,774	0	0
ENNIS INC	COM	293389102	935	43,187	SH	SOLE	15	43,187	0	0
ENPHASE ENERGY INC	COM	29355A107	471	18,034	SH	DFND	14	18,034	0	0
ENPHASE ENERGY INC	COM	29355A107	234	8,948	SH	SOLE	15	8,948	0	0
ENPRO INDS INC	COM	29355X107	173	2,259	SH	SOLE	14	2,259	0	0
ENPRO INDS INC	COM	29355X107	6,369	95,229	SH	SOLE	15	95,229	0	0
ENOVA INTL INC	COM	29357K103	197	8,200	SH	DFND	14	8,200	0	0
ENOVA INTL INC	COM	29357K103	1,022	42,484	SH	SOLE	15	42,484	0	0
ENSIGN GROUP INC	COM	29358P101	119	2,655	SH	SOLE	14	2,655	0	0
ENSIGN GROUP INC	COM	29358P101	714	15,729	SH	SOLE	15	15,729	0	0
ENSCO JERSEY FIN LTD	NOTE 3.000% 1/3	29359WAB1	104	146,000	SH	SOLE	15	146,000	0	0
ENTEGRIS INC	COM	29362U104	15	300	SH	DFND	8,14	300	0	0
ENTEGRIS INC	COM	29362U104	513	10,236	SH	DFND	4	10,236	0	0
ENTEGRIS INC	COM	29362U104	98	1,840	SH	SOLE	14	1,840	0	0
ENTEGRIS INC	COM	29362U104	11,723	234,033	SH	SOLE	15	234,033	0	0
ENERGY CORP NEW	COM	29364G103	215	1,792	SH	DFND	14	1,792	0	0
ENERGY CORP NEW	COM	29364G103	352	2,960	SH	SOLE	14	2,960	0	0
ENERGY CORP NEW	COM	29364G103	3,975	33,182	SH	SOLE	15	33,182	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	2,321	48,146	SH	SOLE	15	48,146	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	2,921	103,744	SH	DFND	8,14	103,744	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	6,087	216,143	SH	SOLE	15	216,143	0	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	1,150	438,954	SH	SOLE	15	438,954	0	0
ENVESTNET INC	COM	29404K106	330	4,985	SH	SOLE	14	4,985	0	0

ENVESTNET INC	COM	29404K106	3,835	55,075	SH	SOLE	15	55,075	0	0
EPAM SYS INC	COM	29414B104	1,822	8,587	SH	SOLE	15	8,587	0	0
ENVISTA HLDGS CORP	COM	29415F104	277	9,015	SH	SOLE	14	9,015	0	0
ENVISTA HLDGS CORP	COM	29415F104	1,917	64,685	SH	SOLE	15	64,685	0	0
EPLUS INC	COM	294268107	118	1,400	SH	SOLE	15	1,400	0	0
EPLUS INC	COM	294268107	249	2,800	SH	SOLE	14	2,800	0	0
EPIZYME INC	COM	29428V104	731	29,706	SH	DFND	4	29,706	0	0
EQUIFAX INC	COM	294429105	96	688	SH	DFND	14	688	0	0
EQUIFAX INC	COM	294429105	2,001	14,283	SH	SOLE	15	14,283	0	0
EQUINIX INC	COM	29444U700	54	93	SH	DFND	14	93	0	0
EQUINIX INC	COM	29444U700	1,980	3,296	SH	SOLE	14	3,296	0	0
EQUINIX INC	COM	29444U700	62,824	107,631	SH	SOLE	15	107,631	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	5	276	SH	DFND	14	276	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	22,360	1,123,037	SH	DFND	5	1,123,037	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	340	20,034	SH	SOLE	14	20,034	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	15,697	788,390	SH	SOLE	15	788,390	0	0
EQUITRANS MIDSTREAM CORPORAT	COM	294600101	1	49	SH	DFND	8,14	49	0	0
EQUITRANS MIDSTREAM CORPORAT	COM	294600101	2	709	SH	SOLE	14	709	0	0
EQUITRANS MIDSTREAM CORPORAT	COM	294600101	4,619	345,701	SH	SOLE	15	345,701	0	0
EQUITY BANCSHARES INC	COM CL A	29460X109	463	15,000	SH	SOLE	15	15,000	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	49	1,480	SH	DFND	8,14	1,480	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	1,220	37,168	SH	DFND	14	37,168	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	431	12,731	SH	SOLE	14	12,731	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	45,288	1,379,480	SH	SOLE	15	1,379,480	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	25,694	365,023	SH	SOLE	15	365,023	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	28	343	SH	DFND	14	343	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	827	10,175	SH	SOLE	14	10,175	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	25,342	313,176	SH	SOLE	15	313,176	0	0
ERICSSON	ADR B SEK 10	294821608	2	199	SH	DFND	14	199	0	0
ERICSSON	ADR B SEK 10	294821608	5,713	650,716	SH	SOLE	15	650,716	0	0
ERIE INDTY CO	CL A	29530P102	1,182	7,122	SH	SOLE	15	7,122	0	0
ERIE INDTY CO	CL A	29530P102	1,480	9,123	SH	SOLE	14	9,123	0	0
ESCO TECHNOLOGIES INC	COM	296315104	435	4,706	SH	SOLE	15	4,706	0	0
ESPERION THERAPEUTICS INC NE	COM	29664W105	4,797	80,452	SH	SOLE	15	80,452	0	0
ESSA BANCORP INC	COM	29667D104	0	5	SH	DFND	14	5	0	0
ESSA BANCORP INC	COM	29667D104	278	14,950	SH	SOLE	14	14,950	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	417	16,814	SH	SOLE	15	16,814	0	0
ESSEX PPTY TR INC	COM	297178105	76	211	SH	SOLE	14	211	0	0
ESSEX PPTY TR INC	COM	297178105	39,938	132,746	SH	SOLE	15	132,746	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	53	2,777	SH	DFND	14	2,777	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	1,276	66,971	SH	SOLE	15	66,971	0	0
ETSY INC	COM	29786A106	10	199	SH	SOLE	14	199	0	0

ETSY INC	COM	29786A106	1,670	37,688	SH	SOLE	15	37,688	0	0
ETSY INC	NOTE 3/0	29786AAC0	283	201,000	SH	SOLE	15	201,000	0	0
EURONET WORLDWIDE INC	COM	298736109	139	880	SH	DFND	8,14	880	0	0
HONEYWELL INTL INC	COM	438516106	9,696	54,780	SH	DFND	14	54,780	0	0
HONEYWELL INTL INC	COM	438516106	10,961	61,928	SH	DFND	2	61,928	0	0
HONEYWELL INTL INC	COM	438516106	9,554	53,494	SH	SOLE	14	53,494	0	0
HONEYWELL INTL INC	COM	438516106	22,114	124,936	SH	SOLE	15	124,936	0	0
HOOKER FURNITURE CORP	COM	439038100	476	18,516	SH	SOLE	15	18,516	0	0
HOPE BANCORP INC	COM	43940T109	479	32,220	SH	SOLE	15	32,220	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	8,981	205,697	SH	SOLE	15	205,697	0	0
HORMEL FOODS CORP	COM	440452100	11	233	SH	DFND	14	233	0	0
HORMEL FOODS CORP	COM	440452100	3,913	86,738	SH	SOLE	15	86,738	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	9	462	SH	DFND	14	462	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	1,585	83,302	SH	SOLE	14	83,302	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	27,449	1,479,747	SH	SOLE	15	1,479,747	0	0
HOSTESS BRANDS INC	CL A	44109J106	557	38,313	SH	DFND	14	38,313	0	0
HOSTESS BRANDS INC	CL A	44109J106	319	21,563	SH	SOLE	14	21,563	0	0
HOSTESS BRANDS INC	CL A	44109J106	7,885	542,289	SH	SOLE	15	542,289	0	0
HOUGHTON MIFFLIN HARCOURT CO	COM	44157R109	137	19,779	SH	SOLE	14	19,779	0	0
HOUGHTON MIFFLIN HARCOURT CO	COM	44157R109	495	79,268	SH	SOLE	15	79,268	0	0
HOULIHAN LOKEY INC	CL A	441593100	311	6,357	SH	SOLE	15	6,357	0	0
HOWARD HUGHES CORP	COM	44267D107	105	832	SH	DFND	8,14	832	0	0
HOWARD HUGHES CORP	COM	44267D107	134	1,030	SH	SOLE	14	1,030	0	0
HOWARD HUGHES CORP	COM	44267D107	2,252	17,764	SH	SOLE	15	17,764	0	0
HUB GROUP INC	CL A	443320106	956	18,638	SH	SOLE	15	18,638	0	0
HUAZHU GROUP LTD	SPONSORED ADS	44332N106	3,865	96,463	SH	SOLE	15	96,463	0	0
HUBBELL INC	COM	443510607	1,054	7,130	SH	DFND	14	7,130	0	0
HUBBELL INC	COM	443510607	26	197	SH	SOLE	14	197	0	0
HUBBELL INC	COM	443510607	12,969	87,733	SH	SOLE	15	87,733	0	0
HUBSPOT INC	COM	443573100	7,919	49,965	SH	SOLE	15	49,965	0	0
HUDBAY MINERALS INC	COM	443628102	83	19,961	SH	SOLE	15	19,961	0	0
HUDSON PAC PPTYS INC	COM	444097109	790	21,151	SH	SOLE	14	21,151	0	0
HUDSON PAC PPTYS INC	COM	444097109	15,654	415,767	SH	SOLE	15	415,767	0	0
HUMANA INC	COM	444859102	48	132	SH	DFND	8,14	132	0	0
HUMANA INC	COM	444859102	70	190	SH	DFND	14	190	0	0
HUMANA INC	COM	444859102	9,525	25,989	SH	DFND	2	25,989	0	0
HUMANA INC	COM	444859102	6,164	16,817	SH	SOLE	15	16,817	0	0
HUMANA INC	COM	444859102	7,566	21,047	SH	SOLE	14	21,047	0	0
HUNT J B TRANS SVCS INC	COM	445658107	3	27	SH	DFND	14	27	0	0
HUNT J B TRANS SVCS INC	COM	445658107	283	2,423	SH	SOLE	15	2,423	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	6	23	SH	DFND	14	23	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	1,035	4,125	SH	SOLE	15	4,125	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	1,520	5,525	SH	SOLE	14	5,525	0	0
HUNTSMAN CORP	COM	447011107	4	175	SH	DFND	14	175	0	0



HUNTSMAN CORP	COM	447011107	1,085	41,457	SH	SOLE	14	41,457	0	0
HUNTSMAN CORP	COM	447011107	2,382	98,578	SH	SOLE	15	98,578	0	0
HURCO COMPANIES INC	COM	447324104	518	13,503	SH	SOLE	15	13,503	0	0
HURON CONSULTING GROUP INC	COM	447462102	642	9,340	SH	DFND	4	9,340	0	0
HURON CONSULTING GROUP INC	COM	447462102	240	3,535	SH	SOLE	14	3,535	0	0
HURON CONSULTING GROUP INC	COM	447462102	2,572	37,427	SH	SOLE	15	37,427	0	0
HUYA INC	ADS REP SHS A	44852D108	232	12,950	SH	SOLE	15	12,950	0	0
HYATT HOTELS CORP	COM CL A	448579102	0	1	SH	DFND	14	1	0	0
HYATT HOTELS CORP	COM CL A	448579102	1,364	15,208	SH	DFND	7	15,208	0	0
HYATT HOTELS CORP	COM CL A	448579102	17	184	SH	SOLE	15	184	0	0
HYATT HOTELS CORP	COM CL A	448579102	832	9,222	SH	SOLE	14	9,222	0	0
HYSTER YALE MATLS HANDLING I	CL A	449172105	211	3,577	SH	SOLE	15	3,577	0	0
IAC INTERACTIVECORP	COM	44919P508	1,764	7,080	SH	DFND	14	7,080	0	0
IAC INTERACTIVECORP	COM	44919P508	1,343	5,391	SH	SOLE	15	5,391	0	0
IAC INTERACTIVECORP	COM	44919P508	4,491	17,943	SH	SOLE	14	17,943	0	0
IAA INC	COM	449253103	42	885	SH	DFND	8,14	885	0	0
IAA INC	COM	449253103	141	2,959	SH	SOLE	14	2,959	0	0
IAA INC	COM	449253103	4,344	92,311	SH	SOLE	15	92,311	0	0
ICF INTL INC	COM	44925C103	586	6,400	SH	DFND	4	6,400	0	0
ICF INTL INC	COM	44925C103	60	675	SH	SOLE	14	675	0	0
ICF INTL INC	COM	44925C103	11,639	127,032	SH	SOLE	15	127,032	0	0
ICU MED INC	COM	44930G107	872	4,660	SH	SOLE	15	4,660	0	0
IPG PHOTONICS CORP	COM	44980X109	45	271	SH	SOLE	14	271	0	0
IPG PHOTONICS CORP	COM	44980X109	1,823	12,580	SH	SOLE	15	12,580	0	0
IRSA INVERSIONES Y REP S A	GLOBL DEP RCPT	450047204	444	64,100	SH	SOLE	15	64,100	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	0	1	SH	DFND	14	1	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	375	5,513	SH	DFND	7	5,513	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	186	3,274	SH	SOLE	14	3,274	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	1,421	20,867	SH	SOLE	15	20,867	0	0
ISTAR INC	COM	45031U101	1,880	129,553	SH	SOLE	15	129,553	0	0
ITT INC	COM	45073V108	1	13	SH	DFND	14	13	0	0
ITT INC	COM	45073V108	2	27	SH	DFND	8,14	27	0	0
ITT INC	COM	45073V108	609	8,234	SH	DFND	4	8,234	0	0
ITT INC	COM	45073V108	260	3,635	SH	SOLE	14	3,635	0	0
ITT INC	COM	45073V108	8,469	114,592	SH	SOLE	15	114,592	0	0
IBERIABANK CORP	COM	450828108	811	10,833	SH	DFND	7	10,833	0	0
IBERIABANK CORP	COM	450828108	768	10,045	SH	SOLE	14	10,045	0	0
IBERIABANK CORP	COM	450828108	9,747	130,252	SH	SOLE	15	130,252	0	0
ICICI BK LTD	ADR	45104G104	6	386	SH	DFND	14	386	0	0
ICICI BK LTD	ADR	45104G104	31,131	2,063,031	SH	DFND	5	2,063,031	0	0
ICICI BK LTD	ADR	45104G104	981	65,224	SH	SOLE	14	65,224	0	0
ICICI BK LTD	ADR	45104G104	42,871	2,841,013	SH	SOLE	15	2,841,013	0	0
IDACORP INC	COM	451107106	380	3,557	SH	SOLE	15	3,557	0	0
IDACORP INC	COM	451107106	438	3,967	SH	SOLE	14	3,967	0	0
IDEX CORP	COM	45167R104	1,558	9,061	SH	DFND	14	9,061	0	0
IDEX CORP	COM	45167R104	10,075	58,575	SH	SOLE	15	58,575	0	0
IDEXX LABS INC	COM	45168D104	6,226	23,844	SH	DFND	14	23,844	0	0
IDEXX LABS INC	COM	45168D104	29	82	SH	SOLE	14	82	0	0
IDEXX LABS INC	COM	45168D104	536	2,051	SH	SOLE	15	2,051	0	0
IHEARTMEDIA INC	COM CL A	45174J509	176	10,399	SH	SOLE	15	10,399	0	0

ILLINOIS TOOL WKS INC	COM	452308109	5	28	SH	DFND	8,14	28	0	0
ILLINOIS TOOL WKS INC	COM	452308109	3,155	17,562	SH	DFND	14	17,562	0	0
ILLINOIS TOOL WKS INC	COM	452308109	2,046	11,282	SH	SOLE	14	11,282	0	0
ILLINOIS TOOL WKS INC	COM	452308109	8,390	46,705	SH	SOLE	15	46,705	0	0
ILLUMINA INC	COM	452327109	11	32	SH	DFND	14	32	0	0
ILLUMINA INC	COM	452327109	2,589	7,559	SH	SOLE	14	7,559	0	0
ILLUMINA INC	COM	452327109	94,749	285,613	SH	SOLE	15	285,613	0	0
ILLUMINA INC	NOTE 0.500% 6/1	452327AH2	264	190,000	SH	SOLE	15	190,000	0	0
ILLUMINA INC	NOTE 8/1	452327AK5	77	70,000	SH	SOLE	15	70,000	0	0
IMAX CORP	COM	45245E109	35	1,700	SH	DFND	8,14	1,700	0	0
IMAX CORP	COM	45245E109	2	772	SH	SOLE	14	772	0	0
IMAX CORP	COM	45245E109	811	39,679	SH	SOLE	15	39,679	0	0
IMMUNOMEDICS INC	COM	452907108	10	355	SH	SOLE	14	355	0	0
IMMUNOMEDICS INC	COM	452907108	978	46,239	SH	SOLE	15	46,239	0	0
INCYTE CORP	COM	45337C102	1,114	12,754	SH	DFND	14	12,754	0	0
INCYTE CORP	COM	45337C102	64	788	SH	SOLE	14	788	0	0
INCYTE CORP	COM	45337C102	9,256	105,999	SH	SOLE	15	105,999	0	0
INDEPENDENT BANK CORP MASS	COM	453836108	62	793	SH	SOLE	14	793	0	0
INDEPENDENT BANK CORP MASS	COM	453836108	410	4,925	SH	SOLE	15	4,925	0	0
INDEPENDENT BK GROUP INC	COM	45384B106	1,272	22,942	SH	SOLE	15	22,942	0	0
INFINERA CORPORATION	COM	45667G103	643	80,998	SH	DFND	4	80,998	0	0
INFINERA CORPORATION	COM	45667G103	147	18,544	SH	SOLE	14	18,544	0	0
INFINERA CORPORATION	COM	45667G103	1,991	250,804	SH	SOLE	15	250,804	0	0
INFOSYS LTD	SPONSORED ADR	456788108	80	7,797	SH	DFND	18	7,797	0	0
INFOSYS LTD	SPONSORED ADR	456788108	14	1,282	SH	SOLE	14	1,282	0	0
INFOSYS LTD	SPONSORED ADR	456788108	28,963	2,806,466	SH	SOLE	15	2,806,466	0	0
ING GROEP N V	SPONSORED ADR	456837103	9	775	SH	DFND	14	775	0	0
ING GROEP N V	SPONSORED ADR	456837103	26	2,127	SH	DFND	8,14	2,127	0	0
ING GROEP N V	SPONSORED ADR	456837103	87	7,219	SH	DFND	18	7,219	0	0
ING GROEP N V	SPONSORED ADR	456837103	2,187	176,811	SH	SOLE	14	176,811	0	0
INGEVITY CORP	COM	45688C107	43	489	SH	DFND	8,14	489	0	0
INGEVITY CORP	COM	45688C107	167	1,815	SH	SOLE	14	1,815	0	0
INGEVITY CORP	COM	45688C107	2,062	23,595	SH	SOLE	15	23,595	0	0
INGREDION INC	COM	457187102	231	2,480	SH	DFND	14	2,480	0	0
INGREDION INC	COM	457187102	668	7,192	SH	SOLE	15	7,192	0	0
INGREDION INC	COM	457187102	768	9,112	SH	SOLE	14	9,112	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	87	1,242	SH	DFND	14	1,242	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	621	8,833	SH	DFND	4	8,833	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	25	339	SH	SOLE	14	339	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	6,122	87,096	SH	SOLE	15	87,096	0	0
INSMED INC	COM PAR \$0.1	457669307	0	139	SH	SOLE	14	139	0	0

INSMED INC	COM PAR \$01	457669307	737	30,861	SH	SOLE	15	30,861	0	0
INNOSPEC INC	COM	45768S105	526	5,088	SH	DFND	14	5,088	0	0
INPHI CORP	COM	45772F107	881	11,898	SH	DFND	4	11,898	0	0
INPHI CORP	COM	45772F107	310	4,390	SH	SOLE	14	4,390	0	0
INPHI CORP	COM	45772F107	1,625	21,960	SH	SOLE	15	21,960	0	0
INPHI CORP	NOTE 1.125%12/0	45772FAB3	502	270,000	SH	SOLE	15	270,000	0	0
INSPIRE MED SYS INC	COM	457730109	452	6,096	SH	DFND	4	6,096	0	0
INSPIRE MED SYS INC	COM	457730109	483	6,515	SH	SOLE	15	6,515	0	0
INNERWORKINGS INC	COM	45773Y105	4,603	835,318	SH	SOLE	15	835,318	0	0
INNOPHOS HOLDINGS INC	COM	45774N108	1,138	35,593	SH	SOLE	15	35,593	0	0
INSTEEL INDUSTRIES INC	COM	45774W108	434	20,200	SH	SOLE	15	20,200	0	0
INSPERITY INC	COM	45778Q107	8,573	99,641	SH	SOLE	15	99,641	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	405	5,874	SH	DFND	4	5,874	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	732	10,626	SH	SOLE	15	10,626	0	0
INNOVIVA INC	COM	45781M101	257	18,169	SH	DFND	7	18,169	0	0
INNOVIVA INC	COM	45781M101	86	10,697	SH	SOLE	14	10,697	0	0
INNOVIVA INC	COM	45781M101	197	13,925	SH	SOLE	15	13,925	0	0
INSULET CORP	COM	45784P101	476	2,781	SH	DFND	4	2,781	0	0
INSULET CORP	COM	45784P101	372	2,064	SH	SOLE	14	2,064	0	0
INSULET CORP	COM	45784P101	935	5,462	SH	SOLE	15	5,462	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	34	587	SH	DFND	14	587	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	97	1,728	SH	SOLE	14	1,728	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	7,565	129,812	SH	SOLE	15	129,812	0	0
INTEL CORP	COM	458140100	462	7,718	SH	DFND	8,14	7,718	0	0
INTEL CORP	COM	458140100	18,926	316,231	SH	DFND	14	316,231	0	0
INTEL CORP	COM	458140100	10,801	179,781	SH	SOLE	14	179,781	0	0
INTEL CORP	COM	458140100	56,842	949,733	SH	SOLE	15	949,733	0	0
INTER PARFUMS INC	COM	458334109	263	3,614	SH	DFND	14	3,614	0	0
INTER PARFUMS INC	COM	458334109	340	4,417	SH	SOLE	14	4,417	0	0
INTER PARFUMS INC	COM	458334109	414	5,687	SH	SOLE	15	5,687	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	10	218	SH	DFND	14	218	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	1,231	26,410	SH	SOLE	15	26,410	0	0
INTERCEPT PHARMACEUTICALS IN	COM	45845P108	576	4,647	SH	DFND	4	4,647	0	0
INTERCEPT PHARMACEUTICALS IN	COM	45845P108	97	745	SH	SOLE	14	745	0	0
INTERCEPT PHARMACEUTICALS IN	COM	45845P108	521	4,208	SH	SOLE	15	4,208	0	0
INTERCEPT PHARMACEUTICALS IN	NOTE 3.250% 7/0	45845PAA6	171	170,000	SH	SOLE	15	170,000	0	0
INTERFACE INC	COM	458665304	363	21,857	SH	SOLE	15	21,857	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	39	418	SH	DFND	14	418	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	3,315	35,815	SH	DFND	6	35,815	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	9,055	97,954	SH	SOLE	14	97,954	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	31,883	344,498	SH	SOLE	15	344,498	0	0
INTERNATIONAL BANCSHARES COR	COM	459044103	370	8,589	SH	SOLE	15	8,589	0	0

INTERNATIONAL BUSINESS MACHS	COM	459200101	95	711	SH	DFND	8,14	711	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	7,447	55,560	SH	DFND	14	55,560	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	1,269	9,023	SH	SOLE	14	9,023	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	10,159	75,791	SH	SOLE	15	75,791	0	0
LEAR CORP	COM NEW	521865204	1,285	9,368	SH	SOLE	15	9,368	0	0
LEE ENTERPRISES INC	COM	523768109	20	13,828	SH	SOLE	15	13,828	0	0
LEGG MASON INC	COM	524901105	1,864	51,915	SH	DFND	14	51,915	0	0
LEGG MASON INC	COM	524901105	466	12,984	SH	SOLE	15	12,984	0	0
LEIDOS HLDGS INC	COM	525327102	1,902	19,427	SH	DFND	14	19,427	0	0
LEIDOS HLDGS INC	COM	525327102	568	5,664	SH	SOLE	14	5,664	0	0
LEIDOS HLDGS INC	COM	525327102	4,770	48,727	SH	SOLE	15	48,727	0	0
LEMAITRE VASCULAR INC	COM	525558201	228	5,000	SH	SOLE	14	5,000	0	0
LENDINGTREE INC NEW	COM	52603B107	22	72	SH	DFND	14	72	0	0
LENDINGTREE INC NEW	COM	52603B107	21,254	70,044	SH	SOLE	15	70,044	0	0
LENDINGTREE INC NEW	NOTE 0.625% 6/0	52603BAA5	89	57,000	SH	SOLE	15	57,000	0	0
LENNAR CORP	CL A	526057104	602	10,793	SH	DFND	14	10,793	0	0
LENNAR CORP	CL A	526057104	249	4,336	SH	SOLE	14	4,336	0	0
LENNAR CORP	CL A	526057104	15,985	286,513	SH	SOLE	15	286,513	0	0
LENNAR CORP	CL B	526057302	31	1,051	SH	SOLE	14	1,051	0	0
LENNAR CORP	CL B	526057302	179	4,005	SH	SOLE	15	4,005	0	0
LENNOX INTL INC	COM	526107107	87	357	SH	DFND	8,14	357	0	0
LENNOX INTL INC	COM	526107107	1,129	4,628	SH	DFND	14	4,628	0	0
LENNOX INTL INC	COM	526107107	3,743	15,342	SH	SOLE	15	15,342	0	0
LEXINGTON REALTY TRUST	COM	529043101	513	48,341	SH	DFND	14	48,341	0	0
LEXINGTON REALTY TRUST	COM	529043101	107	9,954	SH	SOLE	14	9,954	0	0
LEXINGTON REALTY TRUST	COM	529043101	624	58,788	SH	SOLE	15	58,788	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	208	1,668	SH	DFND	14	1,668	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	77	621	SH	SOLE	15	621	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	1	6	SH	DFND	14	6	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	1,517	12,060	SH	SOLE	15	12,060	0	0
LIBERTY MEDIA CORP	DEB 4.000%11/1	530715AG6	610	875,000	SH	SOLE	15	875,000	0	0
LIBERTY MEDIA CORP	DEB 3.750% 2/1	530715AL5	635	920,278	SH	SOLE	15	920,278	0	0
LIBERTY OILFIELD SVCS INC	COM CL A	53115L104	595	53,550	SH	SOLE	15	53,550	0	0
LIBERTY PPTY TR	SH BEN INT	531172104	634	10,566	SH	DFND	14	10,566	0	0
LIBERTY PPTY TR	SH BEN INT	531172104	135	2,260	SH	SOLE	14	2,260	0	0
LIBERTY PPTY TR	SH BEN INT	531172104	1,499	24,966	SH	SOLE	15	24,966	0	0
LIBERTY MEDIA CORP DELAWARE	COM A SIRIUSXM	531229409	1	13	SH	DFND	14	13	0	0
LIBERTY MEDIA CORP DELAWARE	COM A SIRIUSXM	531229409	737	15,256	SH	SOLE	15	15,256	0	0
LIBERTY MEDIA CORP DELAWARE	COM C SIRIUSXM	531229607	2	42	SH	DFND	14	42	0	0
LIBERTY MEDIA CORP DELAWARE	COM C SIRIUSXM	531229607	37	761	SH	SOLE	15	761	0	0
LIBERTY MEDIA CORP DELAWARE	COM C SIRIUSXM	531229607	432	9,225	SH	SOLE	14	9,225	0	0

LIBERTY MEDIA CORP DELAWARE	COM SER C FRMLA	531229854	0	2	SH	DFND	14	2	0	0
LIBERTY MEDIA CORP DELAWARE	COM SER C FRMLA	531229854	2,358	51,305	SH	SOLE	15	51,305	0	0
LIBERTY MEDIA CORP DELAWARE	NOTE 1.375%10/1	531229AB8	283	210,000	SH	SOLE	15	210,000	0	0
LIBERTY MEDIA CORP DELAWARE	NOTE 1.000% 1/3	531229AF9	213	160,000	SH	SOLE	15	160,000	0	0
LIBERTY TRIPADVISOR HLDGS IN	COM SER A	531465102	12,160	1,654,415	SH	SOLE	15	1,654,415	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	445	3,695	SH	SOLE	14	3,695	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	2,208	21,174	SH	SOLE	15	21,174	0	0
LIFEVANTAGE CORP	COM NEW	53222K205	0	75	SH	SOLE	14	75	0	0
LIFEVANTAGE CORP	COM NEW	53222K205	272	17,412	SH	SOLE	15	17,412	0	0
LIFE STORAGE INC	COM	53223X107	758	6,922	SH	SOLE	14	6,922	0	0
LIFE STORAGE INC	COM	53223X107	18,843	174,019	SH	SOLE	15	174,019	0	0
LILLY ELI & CO	COM	532457108	19	143	SH	DFND	8,14	143	0	0
LILLY ELI & CO	COM	532457108	1,453	11,058	SH	DFND	14	11,058	0	0
LILLY ELI & CO	COM	532457108	3,552	27,006	SH	SOLE	14	27,006	0	0
LILLY ELI & CO	COM	532457108	48,567	369,526	SH	SOLE	15	369,526	0	0
LIMELIGHT NETWORKS INC	COM	53261M104	45	10,887	SH	SOLE	14	10,887	0	0
LIMELIGHT NETWORKS INC	COM	53261M104	1,441	353,079	SH	SOLE	15	353,079	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	2	16	SH	DFND	14	16	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	1,997	20,640	SH	SOLE	15	20,640	0	0
LINCOLN NATL CORP IND	COM	534187109	26	437	SH	DFND	8,14	437	0	0
LINCOLN NATL CORP IND	COM	534187109	35	585	SH	DFND	14	585	0	0
LINCOLN NATL CORP IND	COM	534187109	92	1,564	SH	SOLE	15	1,564	0	0
LINCOLN NATL CORP IND	COM	534187109	1,412	23,046	SH	SOLE	14	23,046	0	0
LIONS GATE ENTMTNT CORP	CL B NON VTG	535919500	0	1	SH	DFND	14	1	0	0
LIONS GATE ENTMTNT CORP	CL B NON VTG	535919500	28	2,800	SH	DFND	8,14	2,800	0	0
LIONS GATE ENTMTNT CORP	CL B NON VTG	535919500	1,424	143,384	SH	SOLE	15	143,384	0	0
LIQUIDITY SERVICES INC	COM	53635B107	942	158,002	SH	SOLE	15	158,002	0	0
LITHIA MTRS INC	CL A	536797103	188	1,277	SH	DFND	14	1,277	0	0
LITHIA MTRS INC	CL A	536797103	495	3,368	SH	DFND	4	3,368	0	0
LITHIA MTRS INC	CL A	536797103	154	1,034	SH	SOLE	14	1,034	0	0
LITHIA MTRS INC	CL A	536797103	10,301	70,074	SH	SOLE	15	70,074	0	0
LITTELFUSE INC	COM	537008104	28	141	SH	SOLE	14	141	0	0
LITTELFUSE INC	COM	537008104	3,529	18,449	SH	SOLE	15	18,449	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	11	150	SH	DFND	8,14	150	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	5,932	83,000	SH	DFND	6	83,000	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	464	6,319	SH	SOLE	14	6,319	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	10,904	152,569	SH	SOLE	15	152,569	0	0
LIVE NATION ENTERTAINMENT IN	NOTE 2.500% 3/1	538034AQ2	49	40,000	SH	SOLE	15	40,000	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	449	23,610	SH	SOLE	15	23,610	0	0

LIVEPERSON INC	COM	538146101	105	2,833	SH	SOLE	14	2,833	0	0
LIVEPERSON INC	COM	538146101	1,047	28,297	SH	SOLE	15	28,297	0	0
LIVENT CORP	COM	53814L108	0	14	SH	DFND	14	14	0	0
LIVENT CORP	COM	53814L108	12	1,400	SH	DFND	8,14	1,400	0	0
LIVENT CORP	COM	53814L108	279	28,852	SH	SOLE	14	28,852	0	0
LIVENT CORP	COM	53814L108	1,503	175,751	SH	SOLE	15	175,751	0	0
LIVERAMP HLDGS INC	COM	53815P108	54,798	1,139,957	SH	SOLE	15	1,139,957	0	0
LLOYDS BANKING GROUP PLC	SPONSORED ADR	539439109	0	52	SH	DFND	14	52	0	0
LLOYDS BANKING GROUP PLC	SPONSORED ADR	539439109	1,738	498,259	SH	SOLE	14	498,259	0	0
LOCKHEED MARTIN CORP	COM	539830109	2,888	7,416	SH	DFND	14	7,416	0	0
LOCKHEED MARTIN CORP	COM	539830109	11,265	28,799	SH	SOLE	14	28,799	0	0
LOCKHEED MARTIN CORP	COM	539830109	15,688	40,290	SH	SOLE	15	40,290	0	0
LOEWS CORP	COM	540424108	1,807	34,431	SH	DFND	14	34,431	0	0
LOEWS CORP	COM	540424108	18	911	SH	SOLE	14	911	0	0
LOEWS CORP	COM	540424108	1,348	25,672	SH	SOLE	15	25,672	0	0
LOGMEIN INC	COM	54142L109	83	1,130	SH	SOLE	14	1,130	0	0
LOGMEIN INC	COM	54142L109	2,085	24,319	SH	SOLE	15	24,319	0	0
LONESTAR RES US INC	CL A VTG	54240F103	446	170,811	SH	SOLE	15	170,811	0	0
LOUISIANA PAC CORP	COM	546347105	2,321	78,241	SH	SOLE	15	78,241	0	0
LOWES COS INC	COM	548661107	1,029	8,593	SH	DFND	14	8,593	0	0
LOWES COS INC	COM	548661107	12,752	106,091	SH	SOLE	14	106,091	0	0
LOWES COS INC	COM	548661107	170,598	1,424,503	SH	SOLE	15	1,424,503	0	0
LULULEMON ATHLETICA INC	COM	550021109	4,456	19,236	SH	DFND	14	19,236	0	0
LULULEMON ATHLETICA INC	COM	550021109	3,437	14,824	SH	SOLE	14	14,824	0	0
LULULEMON ATHLETICA INC	COM	550021109	20,545	88,683	SH	SOLE	15	88,683	0	0
LUMENTUM HLDGS INC	COM	55024U109	2	22	SH	DFND	14	22	0	0
LUMENTUM HLDGS INC	COM	55024U109	644	8,122	SH	DFND	4	8,122	0	0
LUMENTUM HLDGS INC	COM	55024U109	5,748	72,485	SH	SOLE	15	72,485	0	0
LUMENTUM HLDGS INC	NOTE 0.250% 3/1	55024UAB5	547	375,000	SH	SOLE	15	375,000	0	0
LUMINEX CORP DEL	COM	55027E102	158	8,239	SH	SOLE	14	8,239	0	0
LUMINEX CORP DEL	COM	55027E102	2,067	89,237	SH	SOLE	15	89,237	0	0
LUTHER BURBANK CORP	COM	550550107	2	187	SH	SOLE	14	187	0	0
LUTHER BURBANK CORP	COM	550550107	220	19,110	SH	SOLE	15	19,110	0	0
LYFT INC	CL A COM	55087P104	61	1,782	SH	SOLE	14	1,782	0	0
LYFT INC	CL A COM	55087P104	1,235	28,717	SH	SOLE	15	28,717	0	0
M & T BK CORP	COM	55261F104	1	3	SH	DFND	14	3	0	0
M & T BK CORP	COM	55261F104	3	15	SH	DFND	8,14	15	0	0
M & T BK CORP	COM	55261F104	129	697	SH	SOLE	14	697	0	0
M & T BK CORP	COM	55261F104	5,899	34,754	SH	SOLE	15	34,754	0	0
MBIA INC	COM	55262C100	6	691	SH	DFND	14	691	0	0
MBIA INC	COM	55262C100	731	78,565	SH	SOLE	15	78,565	0	0
M D C HLDGS INC	COM	552676108	464	12,152	SH	SOLE	15	12,152	0	0
MDU RES GROUP INC	COM	552690109	29	972	SH	SOLE	15	972	0	0
MDU RES GROUP INC	COM	552690109	644	22,423	SH	SOLE	14	22,423	0	0
MDC PARTNERS INC	CL A SUB VTG	552697104	96	34,643	SH	SOLE	15	34,643	0	0
MFA FINL INC	COM	55272X102	1,696	221,690	SH	DFND	14	221,690	0	0
MFA FINL INC	COM	55272X102	17	2,222	SH	SOLE	15	2,222	0	0

MFA FINL INC	COM	55272X102	4,426	568,703	SH	SOLE	14	568,703	0	0
MGIC INVT CORP WIS	COM	552848103	642	45,325	SH	DFND	14	45,325	0	0
MGIC INVT CORP WIS	COM	552848103	1,240	85,906	SH	SOLE	14	85,906	0	0
MGIC INVT CORP WIS	COM	552848103	1,586	111,943	SH	SOLE	15	111,943	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	53	1,600	SH	DFND	8,14	1,600	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	79	2,384	SH	DFND	14	2,384	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	264	7,999	SH	SOLE	14	7,999	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	2,173	65,328	SH	SOLE	15	65,328	0	0
MGM GROWTH PPTYS LLC	CL A COM	55303A105	5,129	165,624	SH	SOLE	15	165,624	0	0
M/I HOMES INC	COM	55305B101	220	5,601	SH	DFND	14	5,601	0	0
M/I HOMES INC	COM	55305B101	140	4,022	SH	SOLE	14	4,022	0	0
M/I HOMES INC	COM	55305B101	1,918	48,731	SH	SOLE	15	48,731	0	0
MKS INSTRUMENT INC	COM	55306N104	563	5,121	SH	DFND	4	5,121	0	0
MKS INSTRUMENT INC	COM	55306N104	9,396	85,406	SH	SOLE	15	85,406	0	0
MSA SAFETY INC	COM	553498106	276	2,183	SH	DFND	14	2,183	0	0
MSA SAFETY INC	COM	553498106	38	300	SH	SOLE	15	300	0	0
MSA SAFETY INC	COM	553498106	133	1,054	SH	SOLE	14	1,054	0	0
MSC INDL DIRECT INC	CL A	553530106	3	32	SH	DFND	14	32	0	0
MSC INDL DIRECT INC	CL A	553530106	1,538	19,568	SH	SOLE	14	19,568	0	0
MSC INDL DIRECT INC	CL A	553530106	8,472	107,964	SH	SOLE	15	107,964	0	0
MSCI INC	COM	55354G100	7	27	SH	DFND	14	27	0	0
MSCI INC	COM	55354G100	2,258	8,646	SH	SOLE	14	8,646	0	0
MSCI INC	COM	55354G100	13,553	52,493	SH	SOLE	15	52,493	0	0
MSG NETWORK INC	CL A	553573106	1	76	SH	DFND	14	76	0	0
MSG NETWORK INC	CL A	553573106	37	2,470	SH	SOLE	14	2,470	0	0
MSG NETWORK INC	CL A	553573106	521	29,946	SH	SOLE	15	29,946	0	0
MTS SYS CORP	COM	553777103	2,893	60,236	SH	SOLE	15	60,236	0	0
NEW JERSEY RES	COM	646025106	357	8,005	SH	SOLE	15	8,005	0	0
NEW ORIENTAL ED & TECH GRP I	SPON ADR	647581107	132	1,091	SH	DFND	18	1,091	0	0
NEW ORIENTAL ED & TECH GRP I	SPON ADR	647581107	555	4,585	SH	SOLE	14	4,585	0	0
NEW ORIENTAL ED & TECH GRP I	SPON ADR	647581107	5,918	48,806	SH	SOLE	15	48,806	0	0
NEW RELIC INC	COM	64829B100	3,039	46,242	SH	DFND	14	46,242	0	0
NEW RELIC INC	COM	64829B100	3,104	47,245	SH	SOLE	15	47,245	0	0
NEW SR INVT GROUP INC	COM	648691103	135	17,693	SH	DFND	14	17,693	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	24	2,000	SH	DFND	8,14	2,000	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	2,978	247,749	SH	DFND	14	247,749	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	27	2,250	SH	SOLE	15	2,250	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	36	4,514	SH	SOLE	14	4,514	0	0
PRICE T ROWE GROUP INC	COM	74144T108	18,135	148,842	SH	DFND	14	148,842	0	0
PRICE T ROWE GROUP INC	COM	74144T108	290	2,345	SH	SOLE	14	2,345	0	0
PRICE T ROWE GROUP INC	COM	74144T108	5,559	45,627	SH	SOLE	15	45,627	0	0
PRICELINE GRP INC	NOTE 0.900% 9/1	741503AX4	421	365,000	SH	SOLE	15	365,000	0	0
PRICESMART INC	COM	741511109	1,629	22,940	SH	SOLE	15	22,940	0	0
PRIMORIS SVCS CORP	COM	74164F103	331	14,879	SH	SOLE	15	14,879	0	0
PRIMERICA INC	COM	74164M108	66	515	SH	SOLE	14	515	0	0
PRIMERICA INC	COM	74164M108	8,227	63,017	SH	SOLE	15	63,017	0	0

PRINCIPAL FINL GROUP INC	COM	74251V102	5,578	101,423	SH	DFND	14	101,423	0	0
PRINCIPAL FINL GROUP INC	COM	74251V102	184	3,349	SH	SOLE	15	3,349	0	0
PRINCIPAL FINL GROUP INC	COM	74251V102	224	4,081	SH	SOLE	14	4,081	0	0
PRINCIPIA BIOPHARMA INC	COM	74257L108	579	10,566	SH	DFND	4	10,566	0	0
PROASSURANCE CORP	COM	74267C106	8	213	SH	DFND	14	213	0	0
PROASSURANCE CORP	COM	74267C106	384	10,632	SH	DFND	7	10,632	0	0
PROASSURANCE CORP	COM	74267C106	386	11,222	SH	SOLE	14	11,222	0	0
PROASSURANCE CORP	COM	74267C106	6,461	178,766	SH	SOLE	15	178,766	0	0
PROCTER & GAMBLE CO	COM	742718109	476	3,813	SH	DFND	8,14	3,813	0	0
PROCTER & GAMBLE CO	COM	742718109	22,515	180,262	SH	DFND	14	180,262	0	0
PROCTER & GAMBLE CO	COM	742718109	12,365	98,021	SH	SOLE	14	98,021	0	0
PROCTER & GAMBLE CO	COM	742718109	30,031	240,439	SH	SOLE	15	240,439	0	0
PROGRESS SOFTWARE CORP	COM	743312100	7	157	SH	DFND	14	157	0	0
PROGRESS SOFTWARE CORP	COM	743312100	262	6,297	SH	DFND	7	6,297	0	0
PROGRESS SOFTWARE CORP	COM	743312100	252	8,128	SH	SOLE	14	8,128	0	0
PROGRESS SOFTWARE CORP	COM	743312100	3,489	83,979	SH	SOLE	15	83,979	0	0
PROGRESSIVE CORP OHIO	COM	743315103	809	11,171	SH	DFND	14	11,171	0	0
PROGRESSIVE CORP OHIO	COM	743315103	4,498	62,134	SH	DFND	6	62,134	0	0
PROGRESSIVE CORP OHIO	COM	743315103	12,622	174,362	SH	DFND	2	174,362	0	0
PROGRESSIVE CORP OHIO	COM	743315103	1,738	22,746	SH	SOLE	14	22,746	0	0
PROGRESSIVE CORP OHIO	COM	743315103	24,717	341,448	SH	SOLE	15	341,448	0	0
PROLOGIS INC	COM	74340W103	7,603	85,292	SH	DFND	14	85,292	0	0
PROLOGIS INC	COM	74340W103	10,436	116,426	SH	SOLE	14	116,426	0	0
PROLOGIS INC	COM	74340W103	74,014	830,315	SH	SOLE	15	830,315	0	0
PROOFPOINT INC	COM	743424103	164	1,340	SH	SOLE	14	1,340	0	0
PROOFPOINT INC	COM	743424103	6,474	56,402	SH	SOLE	15	56,402	0	0
PROS HOLDINGS INC	COM	74346Y103	2,815	46,982	SH	SOLE	15	46,982	0	0
PROPETRO HLDG CORP	COM	74347M108	13	1,133	SH	DFND	14	1,133	0	0
PROPETRO HLDG CORP	COM	74347M108	53	4,106	SH	SOLE	14	4,106	0	0
PROPETRO HLDG CORP	COM	74347M108	628	55,783	SH	SOLE	15	55,783	0	0
PROSIGHT GLOBAL INC	COM	74349J103	476	29,527	SH	SOLE	15	29,527	0	0
PROSPERITY BANCSHARES INC	COM	743606105	0	2	SH	DFND	14	2	0	0
PROSPERITY BANCSHARES INC	COM	743606105	774	10,770	SH	DFND	7	10,770	0	0
PROSPERITY BANCSHARES INC	COM	743606105	477	6,446	SH	SOLE	14	6,446	0	0
PROSPERITY BANCSHARES INC	COM	743606105	5,678	78,981	SH	SOLE	15	78,981	0	0
PROTO LABS INC	COM	743713109	245	2,173	SH	SOLE	14	2,173	0	0
PROTO LABS INC	COM	743713109	5,759	56,712	SH	SOLE	15	56,712	0	0
PROVIDENCE SVC CORP	COM	743815102	6,248	105,584	SH	SOLE	15	105,584	0	0
PROVIDENT FINL HLDGS INC	COM	743868101	267	10,808	SH	SOLE	14	10,808	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	9	1,489	SH	SOLE	14	1,489	0	0
PROVIDENT FINL SVCS	COM	74386T105	195	7,900	SH	SOLE	15	7,900	0	0



INC										
PRUDENTIAL FINL INC	COM	744320102	3	37	SH	DFND	8,14	37	0	0
PRUDENTIAL FINL INC	COM	744320102	6,669	71,143	SH	DFND	14	71,143	0	0
PRUDENTIAL FINL INC	COM	744320102	294	3,139	SH	SOLE	15	3,139	0	0
PRUDENTIAL FINL INC	COM	744320102	1,820	19,110	SH	SOLE	14	19,110	0	0
PRUDENTIAL PLC	ADR	74435K204	14	380	SH	DFND	14	380	0	0
PRUDENTIAL PLC	ADR	74435K204	5,065	132,458	SH	SOLE	14	132,458	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	495	8,375	SH	DFND	14	8,375	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	289	4,876	SH	SOLE	14	4,876	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	1,247	21,120	SH	SOLE	15	21,120	0	0
PUBLIC STORAGE	COM	74460D109	119	557	SH	DFND	14	557	0	0
PUBLIC STORAGE	COM	74460D109	195	919	SH	SOLE	14	919	0	0
PUBLIC STORAGE	COM	74460D109	19,896	93,428	SH	SOLE	15	93,428	0	0
PULTE GROUP INC	COM	745867101	4,704	121,239	SH	DFND	14	121,239	0	0
PULTE GROUP INC	COM	745867101	1,523	38,056	SH	SOLE	14	38,056	0	0
PULTE GROUP INC	COM	745867101	5,130	132,215	SH	SOLE	15	132,215	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	0	153	SH	SOLE	14	153	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	1,322	151,127	SH	SOLE	15	151,127	0	0
PURE STORAGE INC	CL A	74624M102	0	1	SH	DFND	14	1	0	0
PURE STORAGE INC	CL A	74624M102	358	20,904	SH	DFND	8,14	20,904	0	0
PURE STORAGE INC	CL A	74624M102	878	51,308	SH	DFND	7	51,308	0	0
PURE STORAGE INC	CL A	74624M102	508	29,926	SH	SOLE	14	29,926	0	0
PURE STORAGE INC	CL A	74624M102	4,629	270,531	SH	SOLE	15	270,531	0	0
PURE STORAGE INC	NOTE 0.125% 4/1	74624MAB8	94	95,000	SH	SOLE	15	95,000	0	0
PURPLE INNOVATION INC	COM	74640Y106	1,215	139,440	SH	SOLE	15	139,440	0	0
QAD INC	CL A	74727D306	18	989	SH	SOLE	14	989	0	0
QAD INC	CL A	74727D306	630	12,376	SH	SOLE	15	12,376	0	0
QEP RES INC	COM	74733V100	1,001	222,382	SH	SOLE	15	222,382	0	0
QIWI PLC	SPON ADR REP B	74735M108	1,226	63,308	SH	SOLE	15	63,308	0	0
QTS RLTY TR INC	COM CL A	74736A103	0	5	SH	DFND	14	5	0	0
QTS RLTY TR INC	COM CL A	74736A103	28	510	SH	SOLE	14	510	0	0
QTS RLTY TR INC	COM CL A	74736A103	13,974	257,489	SH	SOLE	15	257,489	0	0
QORVO INC	COM	74736K101	2,904	24,986	SH	DFND	14	24,986	0	0
QORVO INC	COM	74736K101	195	1,758	SH	SOLE	14	1,758	0	0
QORVO INC	COM	74736K101	7,774	66,888	SH	SOLE	15	66,888	0	0
Q2 HLDGS INC	COM	74736L109	263	3,156	SH	SOLE	14	3,156	0	0
Q2 HLDGS INC	COM	74736L109	3,651	45,030	SH	SOLE	15	45,030	0	0
QUALCOMM INC	COM	747525103	97	1,100	SH	DFND	8,14	1,100	0	0
QUALCOMM INC	COM	747525103	761	8,629	SH	DFND	14	8,629	0	0
QUALCOMM INC	COM	747525103	2,056	23,303	SH	DFND	6	23,303	0	0
QUALCOMM INC	COM	747525103	6,981	79,125	SH	DFND	2	79,125	0	0
QUALCOMM INC	COM	747525103	2,737	30,907	SH	SOLE	14	30,907	0	0
QUALCOMM INC	COM	747525103	49,108	556,591	SH	SOLE	15	556,591	0	0
QUALYS INC	COM	74758T303	6,069	72,794	SH	SOLE	15	72,794	0	0
QUANTA SVCS INC	COM	74762E102	2	51	SH	DFND	14	51	0	0
QUANTA SVCS INC	COM	74762E102	410	10,069	SH	DFND	4	10,069	0	0
QUANTA SVCS INC	COM	74762E102	11,732	288,173	SH	SOLE	15	288,173	0	0
QUDIAN INC	ADR	747798106	953	202,253	SH	SOLE	15	202,253	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	7	65	SH	DFND	14	65	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	1,722	15,757	SH	SOLE	14	15,757	0	0
QUEST DIAGNOSTICS	COM	74834L100	12,536	117,390	SH	SOLE	15	117,390	0	0

INC										
QUIDEL CORP	COM	74838J101	104	1,380	SH	DFND	8,14	1,380	0	0
QUIDEL CORP	COM	74838J101	13,773	183,567	SH	SOLE	15	183,567	0	0
QUOTIENT TECHNOLOGY INC	NOTE 1.750%12/0	749119AB9	128	130,000	SH	SOLE	15	130,000	0	0
QURATE RETAIL INC	COM SER A	74915M100	5	635	SH	DFND	14	635	0	0
QURATE RETAIL INC	COM SER A	74915M100	134	18,693	SH	SOLE	14	18,693	0	0
QURATE RETAIL INC	COM SER A	74915M100	2,329	276,273	SH	SOLE	15	276,273	0	0
RBB BANCORP	COM	74930B105	216	10,226	SH	SOLE	15	10,226	0	0
R1 RCM INC	COM	749397105	55	4,303	SH	SOLE	14	4,303	0	0
R1 RCM INC	COM	749397105	490	37,771	SH	SOLE	15	37,771	0	0
RLI CORP	COM	749607107	977	10,855	SH	SOLE	15	10,855	0	0
RLJ LODGING TR	COM	74965L101	978	55,208	SH	DFND	14	55,208	0	0
RLJ LODGING TR	COM	74965L101	905	51,046	SH	SOLE	15	51,046	0	0
RPC INC	COM	749660106	2,635	502,844	SH	SOLE	15	502,844	0	0
RMR GROUP INC	CL A	74967R106	152	3,330	SH	DFND	14	3,330	0	0
RMR GROUP INC	CL A	74967R106	85	1,783	SH	SOLE	14	1,783	0	0
RMR GROUP INC	CL A	74967R106	281	6,155	SH	SOLE	15	6,155	0	0
RH	COM	74967X103	671	3,144	SH	DFND	4	3,144	0	0
RH	COM	74967X103	882	4,132	SH	DFND	14	4,132	0	0
RH	COM	74967X103	8,073	37,814	SH	SOLE	15	37,814	0	0
RPM INTL INC	COM	749685103	26	343	SH	DFND	14	343	0	0
RPM INTL INC	COM	749685103	75	983	SH	SOLE	14	983	0	0
RPM INTL INC	COM	749685103	4,344	56,591	SH	SOLE	15	56,591	0	0
RADIAN GROUP INC	COM	750236101	2,323	92,324	SH	DFND	14	92,324	0	0
RADIAN GROUP INC	COM	750236101	920	34,591	SH	SOLE	14	34,591	0	0
RADIAN GROUP INC	COM	750236101	8,834	351,106	SH	SOLE	15	351,106	0	0
RAMBUS INC DEL	COM	750917106	99	7,154	SH	SOLE	15	7,154	0	0
RAMBUS INC DEL	COM	750917106	171	12,182	SH	SOLE	14	12,182	0	0
RALPH LAUREN CORP	CL A	751212101	753	6,422	SH	DFND	14	6,422	0	0
RALPH LAUREN CORP	CL A	751212101	16,411	140,001	SH	DFND	12	140,001	0	0
RALPH LAUREN CORP	CL A	751212101	0	0	SH	SOLE	14	0	0	0
RALPH LAUREN CORP	CL A	751212101	1,854	15,818	SH	SOLE	15	15,818	0	0
RANGE RES CORP	COM	75281A109	5,875	1,211,331	SH	SOLE	15	1,211,331	0	0
RAPID7 INC	COM	753422104	129	2,292	SH	SOLE	14	2,292	0	0
RAPID7 INC	COM	753422104	1,709	30,501	SH	SOLE	15	30,501	0	0
RATTLER MIDSTREAM LP	COM UNITS	75419T103	1	47	SH	SOLE	14	47	0	0
RATTLER MIDSTREAM LP	COM UNITS	75419T103	893	50,208	SH	SOLE	15	50,208	0	0
RAYMOND JAMES FINANCIAL INC	COM	754730109	6	71	SH	DFND	14	71	0	0
RAYMOND JAMES FINANCIAL INC	COM	754730109	1,176	13,141	SH	SOLE	15	13,141	0	0
RAYTHEON CO	COM NEW	755111507	11	48	SH	DFND	8,14	48	0	0
RAYTHEON CO	COM NEW	755111507	6,225	28,328	SH	DFND	14	28,328	0	0
RAYTHEON CO	COM NEW	755111507	9,461	42,491	SH	SOLE	14	42,491	0	0
RAYTHEON CO	COM NEW	755111507	22,256	101,284	SH	SOLE	15	101,284	0	0
RBC BEARINGS INC	COM	75524B104	463	2,991	SH	SOLE	14	2,991	0	0
RBC BEARINGS INC	COM	75524B104	5,970	37,703	SH	SOLE	15	37,703	0	0
RE MAX HLDGS INC	CL A	75524W108	0	2	SH	DFND	14	2	0	0
RE MAX HLDGS INC	CL A	75524W108	488	12,681	SH	SOLE	15	12,681	0	0
REALPAGE INC	COM	75606N109	8,506	158,255	SH	SOLE	15	158,255	0	0
REALTY INCOME CORP	COM	756109104	196	2,656	SH	DFND	14	2,656	0	0
REALTY INCOME CORP	COM	756109104	83	1,019	SH	SOLE	14	1,019	0	0
REALTY INCOME CORP	COM	756109104	10,021	136,093	SH	SOLE	15	136,093	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	576	2,819	SH	DFND	4	2,819	0	0
REATA	CL A	75615P103	9	35	SH	SOLE	14	35	0	0

PHARMACEUTICALS INC										
REATA PHARMACEUTICALS INC	CL A	75615P103	386	1,888	SH	SOLE	15	1,888	0	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	1,059	32,066	SH	SOLE	15	32,066	0	0
RED ROCK RESORTS INC	CL A	75700L108	110	4,526	SH	SOLE	14	4,526	0	0
RED ROCK RESORTS INC	CL A	75700L108	1,902	79,403	SH	SOLE	15	79,403	0	0
REDFIN CORP	COM	75737F108	0	9	SH	DFND	14	9	0	0
REDFIN CORP	COM	75737F108	29,124	1,377,684	SH	SOLE	15	1,377,684	0	0
REGAL BELOIT CORP	COM	758750103	260	2,857	SH	SOLE	14	2,857	0	0
REGAL BELOIT CORP	COM	758750103	1,932	22,562	SH	SOLE	15	22,562	0	0
REGENCY CTRS CORP	COM	758849103	2	31	SH	DFND	14	31	0	0
REGENCY CTRS CORP	COM	758849103	565	8,901	SH	SOLE	14	8,901	0	0
REGENCY CTRS CORP	COM	758849103	16,151	256,006	SH	SOLE	15	256,006	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	23	62	SH	DFND	14	62	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	1,253	3,202	SH	SOLE	14	3,202	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	7,197	19,168	SH	SOLE	15	19,168	0	0
REGIONS FINL CORP NEW	COM	7591EP100	19	1,122	SH	DFND	14	1,122	0	0
REGIONS FINL CORP NEW	COM	7591EP100	142	8,301	SH	SOLE	15	8,301	0	0
REGIONS FINL CORP NEW	COM	7591EP100	3,594	209,742	SH	SOLE	14	209,742	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	2,690	16,494	SH	DFND	14	16,494	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	913	5,864	SH	SOLE	14	5,864	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	7,249	44,454	SH	SOLE	15	44,454	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	160	1,340	SH	DFND	8,14	1,340	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	6,206	51,818	SH	DFND	14	51,818	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	39	322	SH	SOLE	15	322	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	2,243	19,033	SH	SOLE	14	19,033	0	0
RELX PLC	SPONSORED ADR	759530108	3	130	SH	DFND	14	130	0	0
RELX PLC	SPONSORED ADR	759530108	3,148	120,723	SH	SOLE	14	120,723	0	0
RENASANT CORP	COM	75970E107	259	7,308	SH	SOLE	15	7,308	0	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	485	18,007	SH	DFND	7	18,007	0	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	283	9,851	SH	SOLE	14	9,851	0	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	752	27,891	SH	SOLE	15	27,891	0	0
REPLIGEN CORP	COM	759916109	534	5,776	SH	DFND	4	5,776	0	0
REPLIGEN CORP	COM	759916109	148	1,605	SH	SOLE	14	1,605	0	0
REPLIGEN CORP	COM	759916109	1,128	12,191	SH	SOLE	15	12,191	0	0
RENT A CTR INC NEW	COM	76009N100	894	31,013	SH	DFND	14	31,013	0	0
RENT A CTR INC NEW	COM	76009N100	38	1,332	SH	SOLE	14	1,332	0	0
RENT A CTR INC NEW	COM	76009N100	2,476	85,867	SH	SOLE	15	85,867	0	0
REPUBLIC BANCORP KY	CL A	760281204	281	6,003	SH	SOLE	15	6,003	0	0
REPUBLIC SVCS INC	COM	760759100	2	20	SH	DFND	8,14	20	0	0
REPUBLIC SVCS INC	COM	760759100	2,506	27,960	SH	DFND	14	27,960	0	0

REPUBLIC SVCS INC	COM	760759100	5,713	63,739	SH	SOLE	15	63,739	0	0
REPUBLIC SVCS INC	COM	760759100	6,405	70,986	SH	SOLE	14	70,986	0	0
RESMED INC	COM	761152107	23	149	SH	DFND	14	149	0	0
RESMED INC	COM	761152107	253	1,621	SH	SOLE	14	1,621	0	0
RESMED INC	COM	761152107	4,364	28,161	SH	SOLE	15	28,161	0	0
RESOLUTE FST PRODS INC	COM	76117W109	23	6,882	SH	SOLE	14	6,882	0	0
RESOLUTE FST PRODS INC	COM	76117W109	881	209,817	SH	SOLE	15	209,817	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	1	65	SH	DFND	8,14	65	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	3	271	SH	DFND	14	271	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	382	32,275	SH	SOLE	14	32,275	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	455	38,109	SH	SOLE	15	38,109	0	0
RESOURCES CONNECTION INC	COM	76122Q105	1	1,225	SH	SOLE	14	1,225	0	0
RESOURCES CONNECTION INC	COM	76122Q105	680	41,635	SH	SOLE	15	41,635	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	380	6,009	SH	SOLE	14	6,009	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	462	7,250	SH	SOLE	15	7,250	0	0
RETAIL PPTYS AMER INC	CL A	76131V202	14	1,052	SH	SOLE	15	1,052	0	0
RETAIL PPTYS AMER INC	CL A	76131V202	548	40,703	SH	SOLE	14	40,703	0	0
REVANCE THERAPEUTICS INC	COM	761330109	1	254	SH	SOLE	14	254	0	0
REVANCE THERAPEUTICS INC	COM	761330109	1,805	111,197	SH	SOLE	15	111,197	0	0
REX AMERICAN RESOURCES CORP	COM	761624105	458	5,594	SH	SOLE	15	5,594	0	0
REXNORD CORP NEW	COM	76169B102	3	88	SH	DFND	8,14	88	0	0
REXNORD CORP NEW	COM	76169B102	5,861	179,689	SH	SOLE	15	179,689	0	0
REXFORD INDL RLTY INC	COM	76169C100	231	4,850	SH	SOLE	14	4,850	0	0
REXFORD INDL RLTY INC	COM	76169C100	17,814	390,063	SH	SOLE	15	390,063	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	15	4,863	SH	SOLE	15	4,863	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	28	10,711	SH	SOLE	14	10,711	0	0
RIGEL PHARMACEUTICALS INC	COM NEW	766559603	132	61,509	SH	SOLE	15	61,509	0	0
RINGCENTRAL INC	CL A	76680R206	291	1,595	SH	SOLE	14	1,595	0	0
RINGCENTRAL INC	CL A	76680R206	1,376	8,158	SH	SOLE	15	8,158	0	0
RINGCENTRAL INC	NOTE 3/1	76680RAD9	201	96,000	SH	SOLE	15	96,000	0	0
RING ENERGY INC	COM	76680V108	1,412	535,029	SH	SOLE	15	535,029	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	8	133	SH	DFND	14	133	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	8	142	SH	DFND	8,14	142	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	171	2,882	SH	DFND	18	2,882	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	20,771	349,918	SH	DFND	5	349,918	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	394	6,673	SH	SOLE	14	6,673	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	23,001	387,488	SH	SOLE	15	387,488	0	0
TPI COMPOSITES INC	COM	87266J104	278	15,034	SH	SOLE	15	15,034	0	0
TPG RE FIN TR INC	COM	87266M107	264	13,045	SH	DFND	14	13,045	0	0

TPG RE FIN TR INC	COM	87266M107	42	4,197	SH	SOLE	14	4,197	0	0
TABULA RASA HEALTHCARE INC	COM	873379101	308	6,037	SH	SOLE	14	6,037	0	0
TABULA RASA HEALTHCARE INC	COM	873379101	1,694	34,790	SH	SOLE	15	34,790	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	248	3,675	SH	DFND	14	3,675	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	486	6,953	SH	SOLE	14	6,953	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	1,575	23,333	SH	SOLE	15	23,333	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	8	131	SH	DFND	8,14	131	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	183	3,156	SH	DFND	14	3,156	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	205	3,521	SH	DFND	18	3,521	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	4,537	78,135	SH	SOLE	14	78,135	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	214,682	3,695,049	SH	SOLE	15	3,695,049	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	2,413	19,712	SH	DFND	14	19,712	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	338	2,787	SH	SOLE	14	2,787	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	16,393	133,901	SH	SOLE	15	133,901	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	1	35	SH	DFND	8,14	35	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	31	1,576	SH	DFND	14	1,576	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	6,781	344,392	SH	SOLE	14	344,392	0	0
TAL EDUCATION GROUP	SPONSORED ADS	874080104	27,361	567,647	SH	SOLE	15	567,647	0	0
TALEND S A	ADS	874224207	33	939	SH	SOLE	14	939	0	0
TALEND S A	ADS	874224207	448	11,467	SH	SOLE	15	11,467	0	0
TALOS ENERGY INC	COM	87484T108	894	29,640	SH	SOLE	15	29,640	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	3,413	57,257	SH	SOLE	15	57,257	0	0
TAPESTRY INC	COM	876030107	2	62	SH	DFND	14	62	0	0
TAPESTRY INC	COM	876030107	382	13,620	SH	SOLE	14	13,620	0	0
TAPESTRY INC	COM	876030107	2,018	74,825	SH	SOLE	15	74,825	0	0
TARGET CORP	COM	87612E106	64	500	SH	DFND	8,14	500	0	0
TARGET CORP	COM	87612E106	11,660	90,945	SH	DFND	14	90,945	0	0
TARGET CORP	COM	87612E106	5,035	39,470	SH	SOLE	14	39,470	0	0
TARGET CORP	COM	87612E106	23,518	183,431	SH	SOLE	15	183,431	0	0
TARGA RES CORP	COM	87612G101	3,929	96,240	SH	SOLE	15	96,240	0	0
TATA MTRS LTD	SPONSORED ADR	876568502	609	47,100	SH	SOLE	15	47,100	0	0
TAUBMAN CTRS INC	COM	876664103	8	246	SH	DFND	14	246	0	0
TAUBMAN CTRS INC	COM	876664103	60	1,677	SH	SOLE	14	1,677	0	0
TAUBMAN CTRS INC	COM	876664103	4,407	141,764	SH	SOLE	15	141,764	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	471	21,536	SH	DFND	14	21,536	0	0
TAYLOR MORRISON	COM	87724P106	442	20,235	SH	SOLE	15	20,235	0	0

HOME CORP										
TC ENERGY CORP	COM	87807B107	3	60	SH	DFND	14	60	0	0
TC ENERGY CORP	COM	87807B107	11,749	220,382	SH	SOLE	15	220,382	0	0
TEAM INC	COM	878155100	196	11,702	SH	SOLE	14	11,702	0	0
TEAM INC	COM	878155100	5,994	375,314	SH	SOLE	15	375,314	0	0
TECH DATA CORP	COM	878237106	3,176	22,119	SH	DFND	14	22,119	0	0
TECH DATA CORP	COM	878237106	26	214	SH	SOLE	14	214	0	0
TECH DATA CORP	COM	878237106	587	4,088	SH	SOLE	15	4,088	0	0
TECK RESOURCES LTD	CL B	878742204	515	29,656	SH	SOLE	15	29,656	0	0
TEGNA INC	COM	87901J105	13	754	SH	DFND	14	754	0	0
TEGNA INC	COM	87901J105	201	12,049	SH	SOLE	15	12,049	0	0
TEGNA INC	COM	87901J105	719	41,326	SH	SOLE	14	41,326	0	0
TELADOC HEALTH INC	COM	87918A105	349	4,069	SH	SOLE	14	4,069	0	0
TELADOC HEALTH INC	COM	87918A105	6,296	75,207	SH	SOLE	15	75,207	0	0
TELADOC HEALTH INC	NOTE 1.375% 5/1	87918AAC9	590	340,000	SH	SOLE	15	340,000	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	46	134	SH	DFND	14	134	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	528	1,538	SH	SOLE	14	1,538	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	10,479	30,239	SH	SOLE	15	30,239	0	0
TELEFLEX INC	COM	879369106	9	24	SH	DFND	14	24	0	0
TELEFLEX INC	COM	879369106	1,104	2,923	SH	SOLE	14	2,923	0	0
TELEFLEX INC	COM	879369106	6,556	17,416	SH	SOLE	15	17,416	0	0
TELEFONICA BRASIL SA	SPONSORED ADR	87936R106	576	40,684	SH	SOLE	14	40,684	0	0
TELEFONICA BRASIL SA	SPONSORED ADR	87936R106	2,381	166,300	SH	SOLE	15	166,300	0	0
TELEFONICA S A	SPONSORED ADR	879382208	0	3	SH	DFND	14	3	0	0
TELEFONICA S A	SPONSORED ADR	879382208	800	114,800	SH	SOLE	15	114,800	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	528	20,744	SH	DFND	14	20,744	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	248	9,229	SH	SOLE	14	9,229	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	695	27,311	SH	SOLE	15	27,311	0	0
TELLURIAN INC NEW	COM	87968A104	290	39,846	SH	SOLE	15	39,846	0	0
TELUS CORP	COM	87971M103	5,446	140,451	SH	DFND	16	140,451	0	0
TEMPUR SEALY INTL INC	COM	88023U101	6	64	SH	DFND	14	64	0	0
TEMPUR SEALY INTL INC	COM	88023U101	543	6,242	SH	DFND	4	6,242	0	0
TEMPUR SEALY INTL INC	COM	88023U101	149	1,707	SH	SOLE	14	1,707	0	0
TEMPUR SEALY INTL INC	COM	88023U101	330	3,787	SH	SOLE	15	3,787	0	0
TENABLE HLDGS INC	COM	88025T102	791	33,024	SH	DFND	14	33,024	0	0
TENARIS S A	SPONSORED ADS	88031M109	0	5	SH	DFND	14	5	0	0
TENARIS S A	SPONSORED ADS	88031M109	949	41,929	SH	SOLE	15	41,929	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	812	21,357	SH	DFND	4	21,357	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	14,671	385,781	SH	SOLE	15	385,781	0	0
TENNANT CO	COM	880345103	295	3,785	SH	DFND	14	3,785	0	0
TERADATA CORP DEL	COM	88076W103	1,774	66,265	SH	SOLE	15	66,265	0	0
TERADYNE INC	COM	880770102	3,277	48,056	SH	DFND	14	48,056	0	0
TERADYNE INC	COM	880770102	45	628	SH	SOLE	14	628	0	0
TERADYNE INC	COM	880770102	13,347	195,728	SH	SOLE	15	195,728	0	0

TERNIUM SA	SPONSORED ADS	880890108	2,205	100,212	SH	SOLE	15	100,212	0	0
TERRITORIAL BANCORP INC	COM	88145X108	0	3	SH	DFND	14	3	0	0
TERRITORIAL BANCORP INC	COM	88145X108	116	3,741	SH	SOLE	15	3,741	0	0
TERRITORIAL BANCORP INC	COM	88145X108	375	11,803	SH	SOLE	14	11,803	0	0
TERRENO RLTY CORP	COM	88146M101	2,022	37,355	SH	SOLE	15	37,355	0	0
TESLA INC	COM	88160R101	4	10	SH	DFND	8,14	10	0	0
TESLA INC	COM	88160R101	146	370	SH	SOLE	14	370	0	0
TESLA INC	COM	88160R101	17,497	41,827	SH	SOLE	15	41,827	0	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	13	10,715	SH	SOLE	14	10,715	0	0
TETRA TECH INC NEW	COM	88162G103	576	6,687	SH	DFND	4	6,687	0	0
TETRA TECH INC NEW	COM	88162G103	32	369	SH	SOLE	14	369	0	0
TEXAS CAPITAL BANCSHARES INC	COM	88224Q107	1,847	32,541	SH	DFND	14	32,541	0	0
TEXAS CAPITAL BANCSHARES INC	COM	88224Q107	314	5,282	SH	SOLE	14	5,282	0	0
TEXAS CAPITAL BANCSHARES INC	COM	88224Q107	7,615	134,136	SH	SOLE	15	134,136	0	0
TEXAS INSTRS INC	COM	882508104	7	51	SH	DFND	8,14	51	0	0
TEXAS INSTRS INC	COM	882508104	1,372	10,698	SH	DFND	14	10,698	0	0
TEXAS INSTRS INC	COM	882508104	4,064	30,906	SH	SOLE	14	30,906	0	0
TEXAS INSTRS INC	COM	882508104	54,086	421,594	SH	SOLE	15	421,594	0	0
TEXAS PAC LD TR	SUB CTF PROP I T	882610108	666	852	SH	SOLE	15	852	0	0
TEXAS ROADHOUSE INC	COM	882681109	333	5,918	SH	DFND	7	5,918	0	0
TEXAS ROADHOUSE INC	COM	882681109	464	8,106	SH	SOLE	14	8,106	0	0
TEXTRON INC	COM	883203101	853	18,419	SH	SOLE	14	18,419	0	0
TEXTRON INC	COM	883203101	5,268	118,107	SH	SOLE	15	118,107	0	0
THE TRADE DESK INC	COM CL A	88339J105	238	842	SH	SOLE	14	842	0	0
THE TRADE DESK INC	COM CL A	88339J105	4,552	17,521	SH	SOLE	15	17,521	0	0
THE REALREAL INC	COM	88339P101	390	20,700	SH	SOLE	15	20,700	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	40	123	SH	DFND	8,14	123	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	98	301	SH	DFND	14	301	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	1,522	4,684	SH	DFND	6	4,684	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	4,435	13,297	SH	SOLE	14	13,297	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	45,514	140,099	SH	SOLE	15	140,099	0	0
THERMON GROUP HLDGS INC	COM	88362T103	344	12,819	SH	SOLE	15	12,819	0	0
THOR INDS INC	COM	885160101	99	1,342	SH	SOLE	14	1,342	0	0
THOR INDS INC	COM	885160101	5,041	67,858	SH	SOLE	15	67,858	0	0
3M CO	COM	88579Y101	148	839	SH	DFND	8,14	839	0	0
3M CO	COM	88579Y101	3,570	20,236	SH	DFND	14	20,236	0	0
3M CO	COM	88579Y101	4,467	24,824	SH	SOLE	14	24,824	0	0
3M CO	COM	88579Y101	14,285	80,970	SH	SOLE	15	80,970	0	0
TIFFANY & CO NEW	COM	886547108	8	63	SH	DFND	14	63	0	0
TIFFANY & CO NEW	COM	886547108	1,219	9,100	SH	SOLE	14	9,100	0	0
TIFFANY & CO NEW	COM	886547108	4,077	30,505	SH	SOLE	15	30,505	0	0
TILLYS INC	CL A	886885102	239	19,500	SH	SOLE	15	19,500	0	0
TIM PARTICIPACOE S A	SPONSORED ADR	88706P205	3,732	195,305	SH	SOLE	15	195,305	0	0
TIMKEN CO	COM	887389104	5	90	SH	DFND	14	90	0	0
TIMKEN CO	COM	887389104	21	440	SH	SOLE	14	440	0	0

TIMKEN CO	COM	887389104	3,001	53,299	SH	SOLE	15	53,299	0	0
TITAN MACHY INC	COM	88830R101	1,799	121,721	SH	SOLE	15	121,721	0	0
TIVO CORP	COM	88870P106	94	10,523	SH	SOLE	14	10,523	0	0
TIVO CORP	COM	88870P106	2,005	236,441	SH	SOLE	15	236,441	0	0
TOLL BROTHERS INC	COM	889478103	1,244	31,484	SH	DFND	7	31,484	0	0
TOLL BROTHERS INC	COM	889478103	1,957	49,524	SH	DFND	14	49,524	0	0
TOLL BROTHERS INC	COM	889478103	26	658	SH	SOLE	15	658	0	0
TOLL BROTHERS INC	COM	889478103	872	22,359	SH	SOLE	14	22,359	0	0
TOPBUILD CORP	COM	89055F103	417	4,049	SH	DFND	4	4,049	0	0
TOPBUILD CORP	COM	89055F103	864	8,384	SH	DFND	14	8,384	0	0
TOPBUILD CORP	COM	89055F103	111	1,064	SH	SOLE	14	1,064	0	0
TOPBUILD CORP	COM	89055F103	347	3,364	SH	SOLE	15	3,364	0	0
TORO CO	COM	891092108	978	12,277	SH	DFND	14	12,277	0	0
TORO CO	COM	891092108	1,313	15,845	SH	SOLE	14	15,845	0	0
TORO CO	COM	891092108	4,023	50,493	SH	SOLE	15	50,493	0	0
TOTAL S A	SPONSORED ADS	89151E109	15	273	SH	DFND	14	273	0	0
TOTAL S A	SPONSORED ADS	89151E109	59	1,063	SH	DFND	8,14	1,063	0	0
TOTAL S A	SPONSORED ADS	89151E109	175	3,169	SH	DFND	18	3,169	0	0
TOTAL S A	SPONSORED ADS	89151E109	4,841	88,803	SH	SOLE	14	88,803	0	0
TOTAL S A	SPONSORED ADS	89151E109	14,167	256,185	SH	SOLE	15	256,185	0	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	733	26,348	SH	SOLE	15	26,348	0	0
TOWNSQUARE MEDIA INC	CL A	892231101	416	41,715	SH	SOLE	15	41,715	0	0
TOYOTA MOTOR CORP	SP ADR REP2COM	892331307	30	212	SH	DFND	14	212	0	0
TOYOTA MOTOR CORP	SP ADR REP2COM	892331307	183	1,300	SH	SOLE	15	1,300	0	0
TOYOTA MOTOR CORP	SP ADR REP2COM	892331307	1,239	8,877	SH	SOLE	14	8,877	0	0
TRACTOR SUPPLY CO	COM	892356106	216	2,232	SH	SOLE	14	2,232	0	0
TRACTOR SUPPLY CO	COM	892356106	9,964	106,639	SH	SOLE	15	106,639	0	0
TRADEWEB MKTS INC	CL A	892672106	429	11,091	SH	SOLE	14	11,091	0	0
TRADEWEB MKTS INC	CL A	892672106	2,665	57,490	SH	SOLE	15	57,490	0	0
TRANSDIGM GROUP INC	COM	893641100	180	322	SH	DFND	14	322	0	0
TRANSDIGM GROUP INC	COM	893641100	4,694	8,382	SH	DFND	6	8,382	0	0
TRANSDIGM GROUP INC	COM	893641100	871	1,561	SH	SOLE	14	1,561	0	0
TRANSDIGM GROUP INC	COM	893641100	8,842	15,789	SH	SOLE	15	15,789	0	0
TRANSPORTADORA DE GAS SUR	SPONSORED ADS B	893870204	575	80,200	SH	SOLE	15	80,200	0	0
TRANSUNION	COM	89400J107	969	11,323	SH	DFND	14	11,323	0	0
TRANSUNION	COM	89400J107	1,955	22,423	SH	SOLE	14	22,423	0	0
TRANSUNION	COM	89400J107	14,360	167,742	SH	SOLE	15	167,742	0	0
TRAVELERS COMPANIES INC	COM	89417E109	5	35	SH	DFND	8,14	35	0	0
TRAVELERS COMPANIES INC	COM	89417E109	2,239	16,349	SH	DFND	14	16,349	0	0
TRAVELERS COMPANIES INC	COM	89417E109	1,514	11,057	SH	SOLE	15	11,057	0	0
TRAVELERS COMPANIES INC	COM	89417E109	2,032	15,051	SH	SOLE	14	15,051	0	0
TRAVELZOO	COM NEW	89421Q205	304	28,401	SH	SOLE	15	28,401	0	0
TREEHOUSE FOODS INC	COM	89469A104	517	10,635	SH	SOLE	14	10,635	0	0
TREEHOUSE FOODS	COM	89469A104	6,285	129,588	SH	SOLE	15	129,588	0	0



INC										
TREX CO INC	COM	89531P105	473	5,355	SH	SOLE	14	5,355	0	0
TREX CO INC	COM	89531P105	3,396	37,783	SH	SOLE	15	37,783	0	0
WISDOMTREE INVTS INC	COM	97717P104	871	180,008	SH	SOLE	15	180,008	0	0
WISDOMTREE TR	US LARGCAP DIVD	97717W307	244	2,300	SH	DFND	8,14	2,300	0	0
WISDOMTREE TR	CBOE S&P 500	97717X560	4,395	154,185	SH	SOLE	14	154,185	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	9,986	295,956	SH	SOLE	15	295,956	0	0
WOODWARD INC	COM	980745103	5,306	44,802	SH	SOLE	15	44,802	0	0
WORKDAY INC	CL A	98138H101	25,020	152,143	SH	SOLE	15	152,143	0	0
WORKDAY INC	NOTE 0.250%10/0	98138HAF8	383	300,000	SH	SOLE	15	300,000	0	0
WORKIVA INC	COM CL A	98139A105	638	15,169	SH	SOLE	15	15,169	0	0
WORLD FUEL SVCS CORP	COM	981475106	366	8,427	SH	DFND	14	8,427	0	0
WORLD FUEL SVCS CORP	COM	981475106	151	3,447	SH	SOLE	14	3,447	0	0
WORLD FUEL SVCS CORP	COM	981475106	752	17,313	SH	SOLE	15	17,313	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E204	17,606	1,162,900	SH	SOLE	15	1,162,900	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	15	248	SH	SOLE	14	248	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	6,280	96,807	SH	SOLE	15	96,807	0	0
WORTHINGTON INDS INC	COM	981811102	371	8,800	SH	SOLE	15	8,800	0	0
WPX ENERGY INC	COM	98212B103	12	904	SH	DFND	14	904	0	0
WPX ENERGY INC	COM	98212B103	95	6,918	SH	DFND	8,14	6,918	0	0
WPX ENERGY INC	COM	98212B103	198	14,198	SH	SOLE	14	14,198	0	0
WPX ENERGY INC	COM	98212B103	8,841	643,483	SH	SOLE	15	643,483	0	0
WW INTL INC	COM	98262P101	2,726	71,339	SH	SOLE	15	71,339	0	0
WYNDHAM DESTINATIONS INC	COM	98310W108	1,088	21,048	SH	DFND	14	21,048	0	0
WYNDHAM DESTINATIONS INC	COM	98310W108	755	14,475	SH	SOLE	14	14,475	0	0
WYNDHAM DESTINATIONS INC	COM	98310W108	9,160	177,203	SH	SOLE	15	177,203	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	12	192	SH	DFND	14	192	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	1,329	21,163	SH	DFND	7	21,163	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	2,271	35,994	SH	SOLE	14	35,994	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	44,118	702,411	SH	SOLE	15	702,411	0	0
WYNN RESORTS LTD	COM	983134107	775	5,581	SH	DFND	14	5,581	0	0
WYNN RESORTS LTD	COM	983134107	1,360	9,792	SH	SOLE	15	9,792	0	0
X FINANCIAL	SPONSORED ADS	98372W103	29	17,100	SH	SOLE	15	17,100	0	0
XPO LOGISTICS INC	COM	983793100	0	6	SH	DFND	14	6	0	0
XPO LOGISTICS INC	COM	983793100	26	333	SH	SOLE	14	333	0	0
XPO LOGISTICS INC	COM	983793100	1,861	23,352	SH	SOLE	15	23,352	0	0
XCEL ENERGY INC	COM	98389B100	0	1	SH	DFND	14	1	0	0
XCEL ENERGY INC	COM	98389B100	3	50	SH	DFND	8,14	50	0	0
XCEL ENERGY INC	COM	98389B100	2,269	36,032	SH	SOLE	14	36,032	0	0
XCEL ENERGY INC	COM	98389B100	13,918	219,217	SH	SOLE	15	219,217	0	0
XILINX INC	COM	983919101	1	6	SH	DFND	14	6	0	0
XILINX INC	COM	983919101	11,745	120,124	SH	DFND	2	120,124	0	0
XILINX INC	COM	983919101	1,997	19,991	SH	SOLE	14	19,991	0	0

XILINX INC	COM	983919101	4,947	50,600	SH	SOLE	15	50,600	0	0
XYLEM INC	COM	98419M100	15	196	SH	DFND	14	196	0	0
XYLEM INC	COM	98419M100	3,116	39,546	SH	SOLE	15	39,546	0	0
XPERI CORP	COM	98421B100	752	40,623	SH	SOLE	15	40,623	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	3,848	104,361	SH	DFND	14	104,361	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	1,153	29,402	SH	SOLE	14	29,402	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	1,481	40,162	SH	SOLE	15	40,162	0	0
YELP INC	CL A	985817105	797	22,883	SH	DFND	7	22,883	0	0
YELP INC	CL A	985817105	962	27,614	SH	DFND	14	27,614	0	0
YELP INC	CL A	985817105	495	13,949	SH	SOLE	14	13,949	0	0
YELP INC	CL A	985817105	6,871	197,263	SH	SOLE	15	197,263	0	0
YIREN DIGITAL LTD	SPONSORED ADS	98585L100	117	21,000	SH	SOLE	15	21,000	0	0
YETI HLDGS INC	COM	98585X104	432	12,433	SH	DFND	4	12,433	0	0
YETI HLDGS INC	COM	98585X104	53	1,513	SH	SOLE	15	1,513	0	0
YETI HLDGS INC	COM	98585X104	64	1,903	SH	SOLE	14	1,903	0	0
YUM BRANDS INC	COM	988498101	2,894	28,726	SH	DFND	14	28,726	0	0
YUM BRANDS INC	COM	988498101	244	2,173	SH	SOLE	14	2,173	0	0
YUM BRANDS INC	COM	988498101	9,566	94,962	SH	SOLE	15	94,962	0	0
YUM CHINA HLDGS INC	COM	98850P109	2,839	59,124	SH	DFND	14	59,124	0	0
YUM CHINA HLDGS INC	COM	98850P109	41	1,060	SH	SOLE	14	1,060	0	0
YUM CHINA HLDGS INC	COM	98850P109	17,352	361,435	SH	SOLE	15	361,435	0	0
YUNJI INC	ADS RP CL A	98873N107	711	155,142	SH	SOLE	15	155,142	0	0
ZAGG INC	COM	98884U108	478	58,881	SH	SOLE	15	58,881	0	0
ZEBRA TECHNOLOGIES CORP	CL A	989207105	396	1,551	SH	DFND	14	1,551	0	0
ZEBRA TECHNOLOGIES CORP	CL A	989207105	325	1,183	SH	SOLE	14	1,183	0	0
ZEBRA TECHNOLOGIES CORP	CL A	989207105	10,900	42,673	SH	SOLE	15	42,673	0	0
ZENDESK INC	COM	98936J101	265	3,457	SH	DFND	7	3,457	0	0
ZENDESK INC	COM	98936J101	107	2,197	SH	SOLE	14	2,197	0	0
ZENDESK INC	COM	98936J101	5,839	76,193	SH	SOLE	15	76,193	0	0
ZENDESK INC	NOTE 0.250% 3/1	98936JAB7	48	35,000	SH	SOLE	15	35,000	0	0
ZIMMER BIOMET HLDGS INC	COM	98956P102	47	316	SH	DFND	8,14	316	0	0
ZIMMER BIOMET HLDGS INC	COM	98956P102	445	2,973	SH	DFND	14	2,973	0	0
ZIMMER BIOMET HLDGS INC	COM	98956P102	14,580	97,408	SH	DFND	2	97,408	0	0
ZIMMER BIOMET HLDGS INC	COM	98956P102	3,434	22,637	SH	SOLE	14	22,637	0	0
ZIMMER BIOMET HLDGS INC	COM	98956P102	20,018	133,736	SH	SOLE	15	133,736	0	0
ZIONS BANCORPORATION N A	COM	989701107	24	466	SH	DFND	14	466	0	0
ZIONS BANCORPORATION N A	COM	989701107	817	15,739	SH	DFND	7	15,739	0	0
ZIONS BANCORPORATION N A	COM	989701107	2,284	43,606	SH	SOLE	14	43,606	0	0
ZIONS BANCORPORATION N A	COM	989701107	10,434	200,954	SH	SOLE	15	200,954	0	0
ZOETIS INC	CL A	98978V103	745	5,628	SH	DFND	14	5,628	0	0
ZOETIS INC	CL A	98978V103	4,482	32,844	SH	SOLE	14	32,844	0	0
ZOETIS INC	CL A	98978V103	37,401	282,590	SH	SOLE	15	282,590	0	0
ZTO EXPRESS CAYMAN INC	SPONSORED ADS A	98980A105	146	6,234	SH	DFND	18	6,234	0	0

ZTO EXPRESS CAYMAN INC	SPONSORED ADS A	98980A105	411	17,069	SH	SOLE	14	17,069	0	0
ZSCALER INC	COM	98980G102	53	1,545	SH	SOLE	14	1,545	0	0
ZSCALER INC	COM	98980G102	3,132	67,352	SH	SOLE	15	67,352	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	110	1,623	SH	DFND	8,14	1,623	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	66,726	980,687	SH	SOLE	15	980,687	0	0
ZUMIEZ INC	COM	989817101	165	4,791	SH	DFND	14	4,791	0	0
ZUMIEZ INC	COM	989817101	673	19,483	SH	SOLE	15	19,483	0	0
ZUORA INC	COM CL A	98983V106	850	59,339	SH	SOLE	15	59,339	0	0
ZYNGA INC	CL A	98986T108	1,101	179,854	SH	DFND	14	179,854	0	0
ZYNGA INC	CL A	98986T108	16,755	2,737,686	SH	SOLE	15	2,737,686	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	11	1,641	SH	SOLE	14	1,641	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	5,479	605,431	SH	SOLE	15	605,431	0	0
CAPITAL PRODUCT PARTNERS L P	PARTNERSHP UNITS	Y11082206	1,074	79,925	SH	SOLE	15	79,925	0	0
COSTAMARE INC	SHS	Y1771G102	17	1,786	SH	SOLE	14	1,786	0	0
COSTAMARE INC	SHS	Y1771G102	659	69,104	SH	SOLE	15	69,104	0	0
DIANA SHIPPING INC	COM	Y2066G104	858	275,735	SH	SOLE	15	275,735	0	0
DIAMOND S SHIPPING INC	COM	Y20676105	919	54,904	SH	SOLE	15	54,904	0	0
FLEX LTD	ORD	Y2573F102	15,121	1,198,150	SH	SOLE	15	1,198,150	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	48	1,167	SH	SOLE	14	1,167	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	781	19,846	SH	SOLE	15	19,846	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	51	1,055	SH	DFND	8,14	1,055	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	232	4,801	SH	DFND	14	4,801	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	213	4,404	SH	SOLE	15	4,404	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	932	18,276	SH	SOLE	14	18,276	0	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	0	1	SH	DFND	14	1	0	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	32	3,300	SH	DFND	8,14	3,300	0	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	3,188	324,768	SH	SOLE	15	324,768	0	0
ALLSTATE CORP	COM	020002101	2,887	25,676	SH	DFND	14	25,676	0	0
ALLSTATE CORP	COM	020002101	2,553	22,909	SH	SOLE	14	22,909	0	0
ALLSTATE CORP	COM	020002101	13,613	121,062	SH	SOLE	15	121,062	0	0
ALLY FINL INC	COM	02005N100	876	28,679	SH	DFND	14	28,679	0	0
ALLY FINL INC	COM	02005N100	1,019	31,382	SH	SOLE	14	31,382	0	0
ALLY FINL INC	COM	02005N100	2,116	69,242	SH	SOLE	15	69,242	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	0	1	SH	DFND	14	1	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	90	853	SH	SOLE	14	853	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	3,378	29,333	SH	SOLE	15	29,333	0	0
ALPHABET INC	CAP STK CL C	02079K107	62	46	SH	DFND	8,14	46	0	0
ALPHABET INC	CAP STK CL C	02079K107	245	183	SH	DFND	14	183	0	0
ALPHABET INC	CAP STK CL C	02079K107	3,004	2,266	SH	SOLE	14	2,266	0	0

ALPHABET INC	CAP STK CL C	02079K107	208,945	156,277	SH	SOLE	15	156,277	0	0
ALPHABET INC	CAP STK CL A	02079K305	114	85	SH	DFND	8,14	85	0	0
ALPHABET INC	CAP STK CL A	02079K305	12,967	9,681	SH	DFND	14	9,681	0	0
ALPHABET INC	CAP STK CL A	02079K305	19,441	14,617	SH	SOLE	14	14,617	0	0
ALPHABET INC	CAP STK CL A	02079K305	227,615	169,939	SH	SOLE	15	169,939	0	0
ALPHATEC HOLDINGS INC	COM NEW	02081G201	500	70,420	SH	DFND	4	70,420	0	0
ALTERYX INC	COM CL A	02156B103	344	3,434	SH	SOLE	15	3,434	0	0
ALTICE USA INC	CL A	02156K103	846	31,014	SH	SOLE	14	31,014	0	0
ALTICE USA INC	CL A	02156K103	2,135	78,085	SH	SOLE	15	78,085	0	0
ALTRA INDL MOTION CORP	COM	02208R106	0	3	SH	DFND	14	3	0	0
ALTRA INDL MOTION CORP	COM	02208R106	465	12,835	SH	DFND	7	12,835	0	0
ALTRA INDL MOTION CORP	COM	02208R106	424	10,613	SH	SOLE	14	10,613	0	0
ALTRA INDL MOTION CORP	COM	02208R106	17,473	482,555	SH	SOLE	15	482,555	0	0
ALTRIA GROUP INC	COM	02209S103	15	300	SH	DFND	8,14	300	0	0
ALTRIA GROUP INC	COM	02209S103	1,296	25,973	SH	DFND	14	25,973	0	0
ALTRIA GROUP INC	COM	02209S103	8,471	169,723	SH	SOLE	15	169,723	0	0
ALTRIA GROUP INC	COM	02209S103	8,706	171,278	SH	SOLE	14	171,278	0	0
ALTUS MIDSTREAM CO	CL A	02215L100	362	126,400	SH	SOLE	15	126,400	0	0
AMALGAMATED BK NEW YORK N Y	CLASS A	022663108	342	17,566	SH	SOLE	15	17,566	0	0
AMARIN CORP PLC	SPONS ADR NEW	023111206	21,985	1,025,428	SH	SOLE	15	1,025,428	0	0
AMAZON COM INC	COM	023135106	10,265	5,555	SH	DFND	14	5,555	0	0
AMAZON COM INC	COM	023135106	18,465	9,993	SH	DFND	6	9,993	0	0
AMAZON COM INC	COM	023135106	121,161	65,569	SH	DFND	8,14	65,569	0	0
AMAZON COM INC	COM	023135106	22,768	12,137	SH	SOLE	14	12,137	0	0
AMAZON COM INC	COM	023135106	311,400	168,521	SH	SOLE	15	168,521	0	0
AMBAC FINL GROUP INC	COM NEW	023139884	495	22,950	SH	SOLE	15	22,950	0	0
AMBEV SA	SPONSORED ADR	02319V103	352	75,611	SH	SOLE	14	75,611	0	0
AMBEV SA	SPONSORED ADR	02319V103	1,278	274,224	SH	SOLE	15	274,224	0	0
AMEDISYS INC	COM	023436108	203	1,216	SH	DFND	14	1,216	0	0
AMEDISYS INC	COM	023436108	894	5,355	SH	DFND	4	5,355	0	0
AMEDISYS INC	COM	023436108	1,311	7,855	SH	DFND	7	7,855	0	0
AMEDISYS INC	COM	023436108	768	4,513	SH	SOLE	14	4,513	0	0
AMEDISYS INC	COM	023436108	16,121	96,582	SH	SOLE	15	96,582	0	0
AMEREN CORP	COM	023608102	129	1,670	SH	SOLE	14	1,670	0	0
AMEREN CORP	COM	023608102	5,497	71,573	SH	SOLE	15	71,573	0	0
AMERICA MOVIL SAB DE CV	SPON ADR L SHS	02364W105	4,237	264,838	SH	SOLE	15	264,838	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	378	16,823	SH	SOLE	14	16,823	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	5,833	203,378	SH	SOLE	15	203,378	0	0
AMERICAN ASSETS TR INC	COM	024013104	13,199	287,570	SH	SOLE	15	287,570	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	732	15,570	SH	DFND	14	15,570	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	67	1,397	SH	SOLE	14	1,397	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	1,734	36,863	SH	SOLE	15	36,863	0	0

AMERICAN ELEC PWR CO INC	COM	025537101	11	115	SH	DFND	14	115	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	1,284	13,473	SH	SOLE	14	13,473	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	8,309	87,915	SH	SOLE	15	87,915	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	1,596	108,573	SH	SOLE	15	108,573	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	107	3,565	SH	DFND	8,14	3,565	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	215	6,507	SH	SOLE	14	6,507	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	4,894	163,515	SH	SOLE	15	163,515	0	0
AMERICAN EXPRESS CO	COM	025816109	53	423	SH	DFND	8,14	423	0	0
AMERICAN EXPRESS CO	COM	025816109	351	2,819	SH	DFND	14	2,819	0	0
AMERICAN EXPRESS CO	COM	025816109	60	465	SH	SOLE	14	465	0	0
AMERICAN EXPRESS CO	COM	025816109	27,507	220,961	SH	SOLE	15	220,961	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	6	53	SH	DFND	14	53	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	2,914	26,580	SH	SOLE	15	26,580	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	2,974	26,761	SH	SOLE	14	26,761	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	305	11,621	SH	DFND	7	11,621	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	374	14,260	SH	DFND	14	14,260	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	1,171	45,592	SH	SOLE	14	45,592	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	12,420	473,860	SH	SOLE	15	473,860	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	46	900	SH	DFND	8,14	900	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	1,721	33,523	SH	DFND	14	33,523	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	175	3,675	SH	SOLE	14	3,675	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	34,908	680,077	SH	SOLE	15	680,077	0	0
AMERICAN NATL INS CO	COM	028591105	134	1,138	SH	DFND	14	1,138	0	0
AMERICAN NATL INS CO	COM	028591105	4	36	SH	SOLE	15	36	0	0
AMERICAN NATL INS CO	COM	028591105	1,520	12,752	SH	SOLE	14	12,752	0	0
AMERICAN RLTY CAP PPTYS INC	NOTE 3.750%12/1	02917TAB0	1,104	1,090,000	SH	SOLE	15	1,090,000	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	436	1,898	SH	DFND	14	1,898	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	5,008	22,210	SH	SOLE	14	22,210	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	71,077	309,273	SH	SOLE	15	309,273	0	0
AMERICAN VANGUARD CORP	COM	030371108	378	19,422	SH	SOLE	15	19,422	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	11	92	SH	DFND	14	92	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	11,761	95,737	SH	SOLE	15	95,737	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	453	4,335	SH	DFND	4	4,335	0	0
AMERICAN	COM	030506109	47	549	SH	SOLE	14	549	0	0

WOODMARK CORPORATIO										
AMERICAN WOODMARK CORPORATIO	COM	030506109	7,549	72,229	SH	SOLE	15	72,229	0	0
AMERICAS CAR MART INC	COM	03062T105	1,229	11,203	SH	SOLE	15	11,203	0	0
AMERICOLD RLTY TR	COM	03064D108	170	4,558	SH	SOLE	14	4,558	0	0
AMERICOLD RLTY TR	COM	03064D108	31,962	911,646	SH	SOLE	15	911,646	0	0
AMERISAFE INC	COM	03071H100	19	278	SH	SOLE	14	278	0	0
AMERISAFE INC	COM	03071H100	1,034	15,664	SH	SOLE	15	15,664	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	38	452	SH	DFND	8,14	452	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	4,132	48,598	SH	DFND	14	48,598	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	101	1,193	SH	SOLE	15	1,193	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	2,230	25,963	SH	SOLE	14	25,963	0	0
AMERIPRISE FINL INC	COM	03076C106	61	364	SH	DFND	14	364	0	0
AMERIPRISE FINL INC	COM	03076C106	4,079	23,740	SH	SOLE	14	23,740	0	0
AMERIPRISE FINL INC	COM	03076C106	26,276	157,740	SH	SOLE	15	157,740	0	0
AMERIS BANCORP	COM	03076K108	24	572	SH	SOLE	14	572	0	0
AMERIS BANCORP	COM	03076K108	485	11,397	SH	SOLE	15	11,397	0	0
AMETEK INC NEW	COM	031100100	8	79	SH	DFND	14	79	0	0
AMETEK INC NEW	COM	031100100	1,330	13,289	SH	SOLE	14	13,289	0	0
AMETEK INC NEW	COM	031100100	10,091	101,174	SH	SOLE	15	101,174	0	0
AMGEN INC	COM	031162100	18,308	75,944	SH	DFND	14	75,944	0	0
AMGEN INC	COM	031162100	7,601	31,665	SH	SOLE	14	31,665	0	0
AMGEN INC	COM	031162100	75,945	315,031	SH	SOLE	15	315,031	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	5,782	593,612	SH	SOLE	15	593,612	0	0
AMKOR TECHNOLOGY INC	COM	031652100	185	14,233	SH	DFND	14	14,233	0	0
AMKOR TECHNOLOGY INC	COM	031652100	573	44,052	SH	DFND	4	44,052	0	0
AMKOR TECHNOLOGY INC	COM	031652100	1,675	128,857	SH	SOLE	15	128,857	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	52	11,839	SH	SOLE	14	11,839	0	0
AMPHENOL CORP NEW	CL A	032095101	1,962	18,127	SH	DFND	14	18,127	0	0
AMPHENOL CORP NEW	CL A	032095101	301	2,779	SH	SOLE	15	2,779	0	0
AMPHENOL CORP NEW	CL A	032095101	1,852	17,034	SH	SOLE	14	17,034	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	1,578	81,823	SH	SOLE	15	81,823	0	0
ANALOG DEVICES INC	COM	032654105	1	6	SH	DFND	14	6	0	0
ANALOG DEVICES INC	COM	032654105	3	29	SH	DFND	8,14	29	0	0
ANALOG DEVICES INC	COM	032654105	4,898	40,915	SH	SOLE	14	40,915	0	0
ANALOG DEVICES INC	COM	032654105	5,462	45,964	SH	SOLE	15	45,964	0	0
ANAPLAN INC	COM	03272L108	312	5,959	SH	DFND	6	5,959	0	0
ANAPLAN INC	COM	03272L108	22	414	SH	SOLE	15	414	0	0
ANAPLAN INC	COM	03272L108	105	2,070	SH	SOLE	14	2,070	0	0
ANGIODYNAMICS INC	COM	03475V101	820	51,231	SH	SOLE	15	51,231	0	0
ANGLOGOLD ASHANTI LTD	SPONSORED ADR	035128206	1,966	88,000	SH	SOLE	15	88,000	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	10	117	SH	DFND	14	117	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	17	210	SH	DFND	8,14	210	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	1,179	13,921	SH	SOLE	14	13,921	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	2,680	32,663	SH	SOLE	15	32,663	0	0

ANIKA THERAPEUTICS INC	COM	035255108	17	892	SH	SOLE	14	892	0	0
ANIKA THERAPEUTICS INC	COM	035255108	1,134	21,876	SH	SOLE	15	21,876	0	0
ANIXTER INTL INC	COM	035290105	1,554	16,870	SH	SOLE	15	16,870	0	0
ANNALY CAP MGMT INC	COM	035710409	5	491	SH	DFND	14	491	0	0
ANNALY CAP MGMT INC	COM	035710409	68	7,199	SH	SOLE	15	7,199	0	0
ANNALY CAP MGMT INC	COM	035710409	652	70,224	SH	SOLE	14	70,224	0	0
ANSYS INC	COM	03662Q105	65	254	SH	DFND	14	254	0	0
ANSYS INC	COM	03662Q105	2,108	8,038	SH	SOLE	14	8,038	0	0
ANSYS INC	COM	03662Q105	32,197	125,082	SH	SOLE	15	125,082	0	0
ANTARES PHARMA INC	COM	036642106	160	34,125	SH	DFND	14	34,125	0	0
ANTARES PHARMA INC	COM	036642106	539	114,725	SH	DFND	4	114,725	0	0
ANTARES PHARMA INC	COM	036642106	4	793	SH	SOLE	14	793	0	0
ANTERO RES CORP	COM	03674X106	2	824	SH	DFND	14	824	0	0
ANTERO RES CORP	COM	03674X106	64	22,322	SH	SOLE	15	22,322	0	0
ANTHEM INC	COM	036752103	123	406	SH	DFND	14	406	0	0
ANTHEM INC	COM	036752103	2,861	8,843	SH	SOLE	14	8,843	0	0
ANTHEM INC	COM	036752103	86,090	285,038	SH	SOLE	15	285,038	0	0
ANWORTH MORTGAGE ASSET CP	COM	037347101	52	14,884	SH	DFND	14	14,884	0	0
APACHE CORP	COM	037411105	1	57	SH	DFND	8,14	57	0	0
APACHE CORP	COM	037411105	767	29,968	SH	DFND	14	29,968	0	0
APACHE CORP	COM	037411105	5,912	231,044	SH	SOLE	15	231,044	0	0
APARTMENT INVT & MGMT CO	CL A	03748R754	2	45	SH	DFND	14	45	0	0
APARTMENT INVT & MGMT CO	CL A	03748R754	972	18,826	SH	DFND	7	18,826	0	0
APARTMENT INVT & MGMT CO	CL A	03748R754	1,660	32,376	SH	SOLE	14	32,376	0	0
APARTMENT INVT & MGMT CO	CL A	03748R754	7,517	145,546	SH	SOLE	15	145,546	0	0
APERGY CORP	COM	03755L104	1,114	32,982	SH	SOLE	15	32,982	0	0
APOGEE ENTERPRISES INC	COM	037598109	6	185	SH	SOLE	14	185	0	0
APOGEE ENTERPRISES INC	COM	037598109	474	14,571	SH	SOLE	15	14,571	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	582	31,837	SH	DFND	7	31,837	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	666	36,399	SH	DFND	14	36,399	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	452	23,322	SH	SOLE	14	23,322	0	0
APOLLO GLOBAL MGMT INC	COM CL A	03768E105	704	14,758	SH	DFND	4	14,758	0	0
APOLLO GLOBAL MGMT INC	COM CL A	03768E105	2,176	45,600	SH	SOLE	15	45,600	0	0
APPLE INC	COM	037833100	1,655	5,636	SH	DFND	8,14	5,636	0	0
APPLE INC	COM	037833100	12,711	43,286	SH	DFND	6	43,286	0	0
APPLE INC	COM	037833100	30,785	104,835	SH	DFND	14	104,835	0	0
APPLE INC	COM	037833100	22,111	75,377	SH	SOLE	14	75,377	0	0
APPLE INC	COM	037833100	304,351	1,036,440	SH	SOLE	15	1,036,440	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	0	4	SH	DFND	14	4	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	775	47,715	SH	DFND	7	47,715	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	96	5,897	SH	SOLE	15	5,897	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	564	33,567	SH	SOLE	14	33,567	0	0
APPLIED GENETIC	COM	03820J100	50	11,151	SH	SOLE	15	11,151	0	0

TECHNOL CORP										
APPLIED MATLS INC	COM	038222105	1,177	19,276	SH	DFND	14	19,276	0	0
APPLIED MATLS INC	COM	038222105	2,116	34,661	SH	DFND	6	34,661	0	0
APPLIED MATLS INC	COM	038222105	5,292	86,720	SH	SOLE	14	86,720	0	0
APPLIED MATLS INC	COM	038222105	23,149	379,242	SH	SOLE	15	379,242	0	0
APTARGROUP INC	COM	038336103	3	23	SH	DFND	14	23	0	0
APTARGROUP INC	COM	038336103	1,858	15,993	SH	SOLE	14	15,993	0	0
APTARGROUP INC	COM	038336103	10,020	86,661	SH	SOLE	15	86,661	0	0
APTINYX INC	COM	03836N103	56	16,336	SH	SOLE	15	16,336	0	0
AQUA AMERICA INC	COM	03836W103	755	16,086	SH	SOLE	15	16,086	0	0
ARAMARK	COM	03852U106	53	1,148	SH	SOLE	14	1,148	0	0
ARAMARK	COM	03852U106	13,158	303,180	SH	SOLE	15	303,180	0	0
ARCBEST CORP	COM	03937C105	210	7,603	SH	DFND	14	7,603	0	0
ARCBEST CORP	COM	03937C105	1,458	52,830	SH	SOLE	15	52,830	0	0
ARCH COAL INC	CL A	039380407	758	10,563	SH	DFND	14	10,563	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	2	102	SH	DFND	14	102	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	311	17,733	SH	SOLE	15	17,733	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	26	567	SH	DFND	14	567	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	2,161	46,234	SH	SOLE	14	46,234	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	23,461	506,162	SH	SOLE	15	506,162	0	0
ARCOSA INC	COM	039653100	8	182	SH	DFND	8,14	182	0	0
ARCOSA INC	COM	039653100	214	4,801	SH	DFND	14	4,801	0	0
ARCOSA INC	COM	039653100	617	13,856	SH	DFND	4	13,856	0	0
ARCOSA INC	COM	039653100	54	1,485	SH	SOLE	14	1,485	0	0
ARCOSA INC	COM	039653100	129	2,900	SH	SOLE	15	2,900	0	0
ARCONIC INC	COM	03965L100	2,900	94,262	SH	DFND	14	94,262	0	0
ARCONIC INC	COM	03965L100	1,764	56,069	SH	SOLE	14	56,069	0	0
ARCONIC INC	COM	03965L100	16,785	545,504	SH	SOLE	15	545,504	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	662	18,552	SH	DFND	4	18,552	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	1,235	34,614	SH	SOLE	15	34,614	0	0
ARGENX SE	SPONSORED ADR	04016X101	4,161	25,919	SH	SOLE	15	25,919	0	0
ARISTA NETWORKS INC	COM	040413106	6	30	SH	DFND	14	30	0	0
ARISTA NETWORKS INC	COM	040413106	154	730	SH	SOLE	14	730	0	0
ARISTA NETWORKS INC	COM	040413106	68,721	337,859	SH	SOLE	15	337,859	0	0
CARDIOVASCULAR SYS INC DEL	COM	141619106	69	1,394	SH	SOLE	14	1,394	0	0
CARDIOVASCULAR SYS INC DEL	COM	141619106	529	10,888	SH	SOLE	15	10,888	0	0
CARDLYTICS INC	COM	14161W105	677	10,769	SH	DFND	4	10,769	0	0
CAREER EDUCATION CORP	COM	141665109	741	40,296	SH	DFND	14	40,296	0	0
CAREER EDUCATION CORP	COM	141665109	168	10,219	SH	SOLE	14	10,219	0	0
CAREER EDUCATION CORP	COM	141665109	275	14,948	SH	SOLE	15	14,948	0	0
CAREDX INC	COM	14167L103	895	41,473	SH	SOLE	15	41,473	0	0
CARETRUST REIT INC	COM	14174T107	70	2,773	SH	SOLE	14	2,773	0	0
CARETRUST REIT INC	COM	14174T107	5,380	260,786	SH	SOLE	15	260,786	0	0
CARGURUS INC	COM CL A	141788109	367	10,418	SH	DFND	14	10,418	0	0
CARLISLE COS INC	COM	142339100	147	906	SH	DFND	8,14	906	0	0



CARLISLE COS INC	COM	142339100	4,334	26,778	SH	DFND	14	26,778	0	0
CARLISLE COS INC	COM	142339100	192	1,363	SH	SOLE	14	1,363	0	0
CARLISLE COS INC	COM	142339100	1,460	9,024	SH	SOLE	15	9,024	0	0
CARMAX INC	COM	143130102	0	5	SH	DFND	14	5	0	0
CARMAX INC	COM	143130102	44	502	SH	DFND	8,14	502	0	0
CARMAX INC	COM	143130102	256	2,963	SH	SOLE	14	2,963	0	0
CARMAX INC	COM	143130102	6,064	69,174	SH	SOLE	15	69,174	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	24	464	SH	DFND	8,14	464	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	3,309	65,107	SH	DFND	14	65,107	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	23,124	454,933	SH	DFND	5	454,933	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	1,024	19,736	SH	SOLE	14	19,736	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	35,245	693,382	SH	SOLE	15	693,382	0	0
CARNIVAL PLC	ADR	14365C103	2	47	SH	DFND	14	47	0	0
CARNIVAL PLC	ADR	14365C103	104	2,167	SH	DFND	18	2,167	0	0
CARNIVAL PLC	ADR	14365C103	16	365	SH	SOLE	14	365	0	0
CARNIVAL PLC	ADR	14365C103	564	11,717	SH	SOLE	15	11,717	0	0
CAROLINA FINL CORP NEW	COM	143873107	233	5,388	SH	SOLE	15	5,388	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	972	19,532	SH	SOLE	15	19,532	0	0
CARS COM INC	COM	14575E105	685	56,093	SH	DFND	14	56,093	0	0
CARTERS INC	COM	146229109	495	4,244	SH	SOLE	14	4,244	0	0
CARTERS INC	COM	146229109	14,021	128,232	SH	SOLE	15	128,232	0	0
CARVANA CO	CL A	146869102	4	94	SH	SOLE	14	94	0	0
CARVANA CO	CL A	146869102	835	9,070	SH	SOLE	15	9,070	0	0
CASA SYS INC	COM	14713L102	222	54,250	SH	SOLE	15	54,250	0	0
CASELLA WASTE SYS INC	CL A	147448104	545	11,849	SH	DFND	4	11,849	0	0
CASELLA WASTE SYS INC	CL A	147448104	4,638	100,768	SH	SOLE	15	100,768	0	0
CASEYS GEN STORES INC	COM	147528103	33	207	SH	DFND	8,14	207	0	0
CASEYS GEN STORES INC	COM	147528103	1,312	8,255	SH	DFND	14	8,255	0	0
CASEYS GEN STORES INC	COM	147528103	27	169	SH	SOLE	14	169	0	0
CASEYS GEN STORES INC	COM	147528103	29	182	SH	SOLE	15	182	0	0
CASS INFORMATION SYS INC	COM	14808P109	668	11,574	SH	SOLE	15	11,574	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	272	7,909	SH	DFND	4	7,909	0	0
CATALENT INC	COM	148806102	126	2,073	SH	SOLE	14	2,073	0	0
CATALENT INC	COM	148806102	14,324	254,424	SH	SOLE	15	254,424	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	48	12,768	SH	SOLE	15	12,768	0	0
CATERPILLAR INC DEL	COM	149123101	63	425	SH	DFND	14	425	0	0
CATERPILLAR INC DEL	COM	149123101	175	1,183	SH	DFND	8,14	1,183	0	0
CATERPILLAR INC DEL	COM	149123101	3,670	24,632	SH	SOLE	14	24,632	0	0
CATERPILLAR INC DEL	COM	149123101	9,686	65,588	SH	SOLE	15	65,588	0	0
CATHAY GEN BANCORP	COM	149150104	1	19	SH	DFND	14	19	0	0
CATHAY GEN BANCORP	COM	149150104	387	10,162	SH	DFND	7	10,162	0	0
CATHAY GEN BANCORP	COM	149150104	195	5,940	SH	SOLE	14	5,940	0	0
CATHAY GEN BANCORP	COM	149150104	2,705	71,090	SH	SOLE	15	71,090	0	0
CAVCO INDS INC DEL	COM	149568107	283	1,446	SH	SOLE	15	1,446	0	0
CEDAR FAIR L P	DEPOSITRY UNIT	150185106	926	16,698	SH	SOLE	15	16,698	0	0

CEDAR REALTY TRUST INC	COM NEW	150602209	89	30,158	SH	SOLE	15	30,158	0	0
CELANESE CORP DEL	COM	150870103	2	16	SH	DFND	14	16	0	0
CELANESE CORP DEL	COM	150870103	1,198	9,631	SH	SOLE	14	9,631	0	0
CELANESE CORP DEL	COM	150870103	7,365	59,823	SH	SOLE	15	59,823	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	1	365	SH	DFND	14	365	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	1,007	266,464	SH	SOLE	15	266,464	0	0
CENTENE CORP DEL	COM	15135B101	8	121	SH	DFND	14	121	0	0
CENTENE CORP DEL	COM	15135B101	258	3,866	SH	SOLE	14	3,866	0	0
CENTENE CORP DEL	COM	15135B101	6,975	110,937	SH	SOLE	15	110,937	0	0
CENTENNIAL RESOURCE DEV INC	CL A	15136A102	6	1,238	SH	DFND	14	1,238	0	0
CENTENNIAL RESOURCE DEV INC	CL A	15136A102	86	20,884	SH	SOLE	14	20,884	0	0
CENTENNIAL RESOURCE DEV INC	CL A	15136A102	728	157,496	SH	SOLE	15	157,496	0	0
CENTERPOINT ENERGY INC	COM	15189T107	1,047	38,388	SH	DFND	14	38,388	0	0
CENTERPOINT ENERGY INC	COM	15189T107	290	15,923	SH	SOLE	14	15,923	0	0
CENTERPOINT ENERGY INC	COM	15189T107	4,310	158,037	SH	SOLE	15	158,037	0	0
CENTERSTATE BK CORP	COM	15201P109	49	1,959	SH	DFND	8,14	1,959	0	0
CENTERSTATE BK CORP	COM	15201P109	63	2,563	SH	SOLE	14	2,563	0	0
CENTERSTATE BK CORP	COM	15201P109	2,695	107,897	SH	SOLE	15	107,897	0	0
CENTRAL PUERTO S A	SPONSORED ADR	155038201	85	17,500	SH	SOLE	15	17,500	0	0
CENTURY ALUM CO	COM	156431108	0	425	SH	SOLE	14	425	0	0
CENTURY ALUM CO	COM	156431108	408	54,249	SH	SOLE	15	54,249	0	0
CENTURY CMNTYS INC	COM	156504300	493	18,013	SH	SOLE	15	18,013	0	0
CENTURYLINK INC	COM	156700106	27	2,031	SH	DFND	8,14	2,031	0	0
CENTURYLINK INC	COM	156700106	369	27,909	SH	DFND	14	27,909	0	0
CENTURYLINK INC	COM	156700106	98	7,476	SH	SOLE	14	7,476	0	0
CENTURYLINK INC	COM	156700106	2,021	152,968	SH	SOLE	15	152,968	0	0
CERENCE INC	COM	156727109	2	83	SH	SOLE	14	83	0	0
CERENCE INC	COM	156727109	431	19,042	SH	SOLE	15	19,042	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	136	2,000	SH	DFND	14	2,000	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	69,649	1,026,062	SH	SOLE	15	1,026,062	0	0
CERNER CORP	COM	156782104	1,788	24,357	SH	DFND	14	24,357	0	0
CERNER CORP	COM	156782104	51	609	SH	SOLE	14	609	0	0
CERNER CORP	COM	156782104	6,242	85,054	SH	SOLE	15	85,054	0	0
CERUS CORP	COM	157085101	498	118,112	SH	SOLE	15	118,112	0	0
CEVA INC	COM	157210105	52	2,003	SH	SOLE	14	2,003	0	0
CEVA INC	COM	157210105	306	11,354	SH	SOLE	15	11,354	0	0
CHANGYOU COM LTD	ADS REP CL A	15911M107	1,053	107,561	SH	SOLE	15	107,561	0	0
CHANNELADVISOR CORP	COM	159179100	11	1,200	SH	DFND	8,14	1,200	0	0
CHANNELADVISOR CORP	COM	159179100	49	5,447	SH	DFND	14	5,447	0	0
CHANNELADVISOR CORP	COM	159179100	3	1,048	SH	SOLE	14	1,048	0	0
CHANNELADVISOR CORP	COM	159179100	182	20,114	SH	SOLE	15	20,114	0	0
CHARAH SOLUTIONS INC	COM	15957P105	339	138,875	SH	SOLE	15	138,875	0	0
CHARLES RIV LABS	COM	159864107	9	57	SH	DFND	14	57	0	0

INTL INC										
CHARLES RIV LABS INTL INC	COM	159864107	1,167	7,637	SH	DFND	7	7,637	0	0
CHARLES RIV LABS INTL INC	COM	159864107	1,241	8,812	SH	SOLE	14	8,812	0	0
CHARLES RIV LABS INTL INC	COM	159864107	26,028	170,388	SH	SOLE	15	170,388	0	0
CHART INDS INC	COM PAR \$0.01	16115Q308	3,781	56,022	SH	SOLE	15	56,022	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	38	79	SH	DFND	14	79	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	11	60	SH	SOLE	14	60	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	47,972	98,894	SH	SOLE	15	98,894	0	0
CHEESECAKE FACTORY INC	COM	163072101	17	448	SH	SOLE	14	448	0	0
CHEESECAKE FACTORY INC	COM	163072101	351	9,027	SH	SOLE	15	9,027	0	0
CHEFS WHSE INC	COM	163086101	57	1,375	SH	SOLE	14	1,375	0	0
CHEFS WHSE INC	COM	163086101	3,892	102,115	SH	SOLE	15	102,115	0	0
CHEGG INC	COM	163092109	60	1,596	SH	SOLE	14	1,596	0	0
CHEGG INC	COM	163092109	2,386	62,926	SH	SOLE	15	62,926	0	0
CHEMED CORP NEW	COM	16359R103	1,037	2,361	SH	DFND	7	2,361	0	0
CHEMED CORP NEW	COM	16359R103	2,527	5,752	SH	DFND	14	5,752	0	0
CHEMED CORP NEW	COM	16359R103	2,872	6,656	SH	SOLE	14	6,656	0	0
CHEMED CORP NEW	COM	16359R103	21,039	47,897	SH	SOLE	15	47,897	0	0
CHEMOCENTRYX INC	COM	16383L106	657	16,615	SH	DFND	4	16,615	0	0
CHEMOCENTRYX INC	COM	16383L106	550	13,911	SH	SOLE	15	13,911	0	0
CHEMOURS CO	COM	163851108	1	29	SH	DFND	8,14	29	0	0
CHEMOURS CO	COM	163851108	3	166	SH	DFND	14	166	0	0
CHEMOURS CO	COM	163851108	831	45,943	SH	DFND	7	45,943	0	0
CHEMOURS CO	COM	163851108	15	818	SH	SOLE	15	818	0	0
CHEMOURS CO	COM	163851108	488	26,588	SH	SOLE	14	26,588	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	2	39	SH	DFND	14	39	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	12,989	212,689	SH	SOLE	15	212,689	0	0
CHESAPEAKE UTILS CORP	COM	165303108	70	732	SH	DFND	14	732	0	0
CHESAPEAKE UTILS CORP	COM	165303108	61	673	SH	SOLE	14	673	0	0
CHESAPEAKE UTILS CORP	COM	165303108	509	5,313	SH	SOLE	15	5,313	0	0
CHEVRON CORP NEW	COM	166764100	455	3,772	SH	DFND	8,14	3,772	0	0
CHEVRON CORP NEW	COM	166764100	4,640	38,506	SH	DFND	14	38,506	0	0
CHEVRON CORP NEW	COM	166764100	11,453	95,034	SH	DFND	2	95,034	0	0
CHEVRON CORP NEW	COM	166764100	8,101	67,144	SH	SOLE	14	67,144	0	0
CHEVRON CORP NEW	COM	166764100	24,437	202,778	SH	SOLE	15	202,778	0	0
CHEWY INC	CL A	16679L109	1,363	47,000	SH	SOLE	15	47,000	0	0
CHICOS FAS INC	COM	168615102	311	81,632	SH	DFND	14	81,632	0	0
CHICOS FAS INC	COM	168615102	22	7,248	SH	SOLE	14	7,248	0	0
CHILDRENS PL INC	COM	168905107	344	5,507	SH	DFND	7	5,507	0	0
CHILDRENS PL INC	COM	168905107	1,102	17,630	SH	DFND	14	17,630	0	0
CHILDRENS PL INC	COM	168905107	224	4,063	SH	SOLE	14	4,063	0	0
CHILDRENS PL INC	COM	168905107	4,534	72,523	SH	SOLE	15	72,523	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	619	30,126	SH	DFND	7	30,126	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	203	9,881	SH	SOLE	15	9,881	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	467	20,200	SH	SOLE	14	20,200	0	0
CHINA MOBILE LIMITED	SPONSORED ADR	16941M109	0	1	SH	DFND	14	1	0	0

CHINA MOBILE LIMITED	SPONSORED ADR	16941M109	4,952	116,453	SH	SOLE	14	116,453	0	0
CHINA MOBILE LIMITED	SPONSORED ADR	16941M109	10,618	251,198	SH	SOLE	15	251,198	0	0
CHINA PETE & CHEM CORP	SPON ADR H SHS	16941R108	26	429	SH	SOLE	15	429	0	0
CHINA PETE & CHEM CORP	SPON ADR H SHS	16941R108	318	4,980	SH	SOLE	14	4,980	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	67	68	SH	SOLE	14	68	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	11,735	14,018	SH	SOLE	15	14,018	0	0
CHOICE HOTELS INTL INC	COM	169905106	7	72	SH	DFND	14	72	0	0
CHOICE HOTELS INTL INC	COM	169905106	581	5,616	SH	DFND	7	5,616	0	0
CHOICE HOTELS INTL INC	COM	169905106	112	1,084	SH	SOLE	15	1,084	0	0
CHOICE HOTELS INTL INC	COM	169905106	422	3,627	SH	SOLE	14	3,627	0	0
CHURCH & DWIGHT INC	COM	171340102	1,623	23,072	SH	DFND	14	23,072	0	0
CHURCH & DWIGHT INC	COM	171340102	1,549	22,021	SH	SOLE	15	22,021	0	0
CHURCH & DWIGHT INC	COM	171340102	4,201	59,268	SH	SOLE	14	59,268	0	0
CHURCHILL DOWNS INC	COM	171484108	829	6,043	SH	DFND	4	6,043	0	0
CHURCHILL DOWNS INC	COM	171484108	945	6,886	SH	SOLE	15	6,886	0	0
CIENA CORP	COM NEW	171779309	9	200	SH	DFND	8,14	200	0	0
CIENA CORP	COM NEW	171779309	1,484	34,761	SH	DFND	14	34,761	0	0
CIENA CORP	COM NEW	171779309	432	10,133	SH	SOLE	14	10,133	0	0
CIENA CORP	COM NEW	171779309	7,575	177,442	SH	SOLE	15	177,442	0	0
CIMAREX ENERGY CO	COM	171798101	6	113	SH	DFND	14	113	0	0
CIMAREX ENERGY CO	COM	171798101	39	741	SH	DFND	8,14	741	0	0
CIMAREX ENERGY CO	COM	171798101	209	3,660	SH	SOLE	14	3,660	0	0
CIMAREX ENERGY CO	COM	171798101	627	11,941	SH	SOLE	15	11,941	0	0
CINCINNATI FINL CORP	COM	172062101	3	26	SH	DFND	8,14	26	0	0
CINCINNATI FINL CORP	COM	172062101	1,739	16,534	SH	DFND	14	16,534	0	0
CINCINNATI FINL CORP	COM	172062101	1,902	18,136	SH	SOLE	14	18,136	0	0
CINCINNATI FINL CORP	COM	172062101	3,080	29,294	SH	SOLE	15	29,294	0	0
CINEMARK HOLDINGS INC	COM	17243V102	7	205	SH	DFND	8,14	205	0	0
CINEMARK HOLDINGS INC	COM	17243V102	2,226	65,769	SH	SOLE	15	65,769	0	0
CINEMARK HOLDINGS INC	COM	17243V102	2,956	86,548	SH	SOLE	14	86,548	0	0
CIRCOR INTL INC	COM	17273K109	136	2,742	SH	SOLE	14	2,742	0	0
CIRCOR INTL INC	COM	17273K109	859	18,580	SH	SOLE	15	18,580	0	0
CIRRUS LOGIC INC	COM	172755100	210	2,553	SH	DFND	8,14	2,553	0	0
CIRRUS LOGIC INC	COM	172755100	471	5,721	SH	DFND	14	5,721	0	0
CIRRUS LOGIC INC	COM	172755100	694	8,419	SH	DFND	4	8,419	0	0
CIRRUS LOGIC INC	COM	172755100	969	11,754	SH	SOLE	15	11,754	0	0
CISCO SYS INC	COM	17275R102	55	1,142	SH	DFND	8,14	1,142	0	0
CISCO SYS INC	COM	17275R102	17,111	356,769	SH	DFND	14	356,769	0	0
CISCO SYS INC	COM	17275R102	13,526	282,049	SH	SOLE	14	282,049	0	0
CISCO SYS INC	COM	17275R102	71,981	1,500,851	SH	SOLE	15	1,500,851	0	0
CINTAS CORP	COM	172908105	2,665	9,905	SH	DFND	6	9,905	0	0
CINTAS CORP	COM	172908105	2,946	10,948	SH	DFND	14	10,948	0	0
CINTAS CORP	COM	172908105	112	367	SH	SOLE	14	367	0	0
CINTAS CORP	COM	172908105	9,422	35,017	SH	SOLE	15	35,017	0	0
CITIGROUP INC	COM NEW	172967424	679	8,500	SH	DFND	8,14	8,500	0	0

CITIGROUP INC	COM NEW	172967424	1,003	12,552	SH	DFND	6	12,552	0	0
CITIGROUP INC	COM NEW	172967424	20,203	252,881	SH	DFND	14	252,881	0	0
CITIGROUP INC	COM NEW	172967424	6,073	76,357	SH	SOLE	14	76,357	0	0
CITIGROUP INC	COM NEW	172967424	41,332	517,359	SH	SOLE	15	517,359	0	0
CITIZENS FINL GROUP INC	COM	174610105	0	11	SH	DFND	14	11	0	0
CITIZENS FINL GROUP INC	COM	174610105	1,067	26,275	SH	SOLE	15	26,275	0	0
CITIZENS FINL GROUP INC	COM	174610105	1,080	26,440	SH	SOLE	14	26,440	0	0
CITRIX SYS INC	COM	177376100	7,150	64,473	SH	DFND	14	64,473	0	0
CITRIX SYS INC	COM	177376100	1,381	12,452	SH	SOLE	15	12,452	0	0
CITRIX SYS INC	COM	177376100	3,561	31,369	SH	SOLE	14	31,369	0	0
CITY HLDG CO	COM	177835105	263	3,206	SH	SOLE	15	3,206	0	0
CLEAN HARBORS INC	COM	184496107	568	6,621	SH	DFND	4	6,621	0	0
CLEAN HARBORS INC	COM	184496107	629	7,273	SH	SOLE	14	7,273	0	0
CLEAN HARBORS INC	COM	184496107	6,497	75,761	SH	SOLE	15	75,761	0	0
CLEAR CHANNEL OUTDOOR HLDGS	COM	18453H106	71	24,945	SH	SOLE	15	24,945	0	0
CLEARWAY ENERGY INC	CL C	18539C204	3	133	SH	SOLE	14	133	0	0
CLEARWAY ENERGY INC	CL C	18539C204	281	14,083	SH	SOLE	15	14,083	0	0
CLEVELAND CLIFFS INC	COM	185899101	0	1	SH	DFND	14	1	0	0
CLEVELAND CLIFFS INC	COM	185899101	70	8,551	SH	SOLE	14	8,551	0	0
CLEVELAND CLIFFS INC	COM	185899101	1,999	237,922	SH	SOLE	15	237,922	0	0
EURONET WORLDWIDE INC	COM	298736109	138	859	SH	SOLE	14	859	0	0
EURONET WORLDWIDE INC	COM	298736109	20,639	130,991	SH	SOLE	15	130,991	0	0
EVERCORE INC	CLASS A	29977A105	2	29	SH	DFND	14	29	0	0
EVERCORE INC	CLASS A	29977A105	73	976	SH	DFND	8,14	976	0	0
EVERCORE INC	CLASS A	29977A105	21	283	SH	SOLE	14	283	0	0
EVERCORE INC	CLASS A	29977A105	11,423	152,790	SH	SOLE	15	152,790	0	0
EVERBRIDGE INC	COM	29978A104	54	657	SH	SOLE	14	657	0	0
EVERBRIDGE INC	COM	29978A104	1,452	18,595	SH	SOLE	15	18,595	0	0
EVERI HLDGS INC	COM	30034T103	216	16,095	SH	DFND	14	16,095	0	0
EVERI HLDGS INC	COM	30034T103	35	2,837	SH	SOLE	14	2,837	0	0
EVERI HLDGS INC	COM	30034T103	1,006	74,883	SH	SOLE	15	74,883	0	0
EVERGY INC	COM	30034W106	629	9,661	SH	DFND	14	9,661	0	0
EVERGY INC	COM	30034W106	542	8,468	SH	SOLE	14	8,468	0	0
EVERGY INC	COM	30034W106	3,672	56,409	SH	SOLE	15	56,409	0	0
EVERTEC INC	COM	30040P103	506	14,856	SH	DFND	14	14,856	0	0
EVERTEC INC	COM	30040P103	1,935	56,858	SH	SOLE	15	56,858	0	0
EVERSOURCE ENERGY	COM	30040W108	65	766	SH	DFND	14	766	0	0
EVERSOURCE ENERGY	COM	30040W108	2,445	28,723	SH	SOLE	14	28,723	0	0
EVERSOURCE ENERGY	COM	30040W108	4,730	55,606	SH	SOLE	15	55,606	0	0
EVERQUOTE INC	COM CL A	30041R108	815	23,724	SH	DFND	4	23,724	0	0
EVOLENT HEALTH INC	CL A	30050B101	1,258	139,051	SH	SOLE	15	139,051	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	273	14,381	SH	SOLE	15	14,381	0	0
EXACT SCIENCES CORP	COM	30063P105	220	2,376	SH	DFND	14	2,376	0	0
EXACT SCIENCES CORP	COM	30063P105	220	2,313	SH	SOLE	14	2,313	0	0
EXACT SCIENCES CORP	COM	30063P105	25,482	275,543	SH	SOLE	15	275,543	0	0
EXACT SCIENCES CORP	NOTE 1.000% 1/1	30063PAA3	383	265,000	SH	SOLE	15	265,000	0	0
EXANTAS CAP CORP	COM NEW	30068N105	118	10,007	SH	DFND	14	10,007	0	0
EXANTAS CAP CORP	COM NEW	30068N105	912	77,228	SH	SOLE	15	77,228	0	0
EXELON CORP	COM	30161N101	8,429	184,893	SH	DFND	14	184,893	0	0

EXELON CORP	COM	30161N101	2,180	47,808	SH	SOLE	15	47,808	0	0
EXELON CORP	COM	30161N101	3,221	70,362	SH	SOLE	14	70,362	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	477	6,834	SH	SOLE	14	6,834	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	1,852	26,665	SH	SOLE	15	26,665	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	3,972	36,730	SH	DFND	14	36,730	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	99	822	SH	SOLE	14	822	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	1,118	10,338	SH	SOLE	15	10,338	0	0
EXPEDITORS INTL WASH INC	COM	302130109	10,267	131,595	SH	DFND	14	131,595	0	0
EXPEDITORS INTL WASH INC	COM	302130109	394	6,728	SH	SOLE	14	6,728	0	0
EXPEDITORS INTL WASH INC	COM	302130109	23,502	301,226	SH	SOLE	15	301,226	0	0
EXPONENT INC	COM	30214U102	689	9,661	SH	SOLE	14	9,661	0	0
EXPONENT INC	COM	30214U102	2,121	30,736	SH	SOLE	15	30,736	0	0
EXTENDED STAY AMER INC	UNIT 99/99/9999B	30224P200	65	4,371	SH	DFND	8,14	4,371	0	0
EXTENDED STAY AMER INC	UNIT 99/99/9999B	30224P200	385	24,739	SH	SOLE	14	24,739	0	0
EXTENDED STAY AMER INC	UNIT 99/99/9999B	30224P200	2,360	158,831	SH	SOLE	15	158,831	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	152	1,477	SH	SOLE	14	1,477	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	26,747	253,239	SH	SOLE	15	253,239	0	0
EXTREME NETWORKS INC	COM	30226D106	163	22,173	SH	SOLE	15	22,173	0	0
EXTRACTION OIL AND GAS INC	COM	30227M105	33	15,466	SH	SOLE	15	15,466	0	0
EXXON MOBIL CORP	COM	30231G102	253	3,622	SH	DFND	8,14	3,622	0	0
EXXON MOBIL CORP	COM	30231G102	4,002	57,351	SH	DFND	14	57,351	0	0
EXXON MOBIL CORP	COM	30231G102	2,182	31,516	SH	SOLE	14	31,516	0	0
EXXON MOBIL CORP	COM	30231G102	17,586	252,020	SH	SOLE	15	252,020	0	0
FLIR SYS INC	COM	302445101	0	1	SH	DFND	14	1	0	0
FLIR SYS INC	COM	302445101	2,102	40,332	SH	SOLE	14	40,332	0	0
FLIR SYS INC	COM	302445101	6,195	118,970	SH	SOLE	15	118,970	0	0
F M C CORP	COM NEW	302491303	61	610	SH	DFND	14	610	0	0
F M C CORP	COM NEW	302491303	365	3,671	SH	SOLE	14	3,671	0	0
F M C CORP	COM NEW	302491303	11,706	117,272	SH	SOLE	15	117,272	0	0
FNB CORP PA	COM	302520101	12	925	SH	DFND	8,14	925	0	0
FNB CORP PA	COM	302520101	598	47,112	SH	DFND	7	47,112	0	0
FNB CORP PA	COM	302520101	362	28,505	SH	SOLE	15	28,505	0	0
FNB CORP PA	COM	302520101	761	55,990	SH	SOLE	14	55,990	0	0
FS KKR CAPITAL CORP	COM	302635107	18	7,423	SH	SOLE	14	7,423	0	0
FS KKR CAPITAL CORP	COM	302635107	96	15,619	SH	SOLE	15	15,619	0	0
FTI CONSULTING INC	COM	302941109	630	5,690	SH	DFND	4	5,690	0	0
FTI CONSULTING INC	COM	302941109	1,188	10,733	SH	DFND	14	10,733	0	0
FTI CONSULTING INC	COM	302941109	184	1,673	SH	SOLE	14	1,673	0	0
FTI CONSULTING INC	COM	302941109	15,824	143,001	SH	SOLE	15	143,001	0	0
FACEBOOK INC	CL A	30303M102	1,060	5,163	SH	DFND	8,14	5,163	0	0
FACEBOOK INC	CL A	30303M102	11,430	55,689	SH	DFND	14	55,689	0	0
FACEBOOK INC	CL A	30303M102	12,393	60,380	SH	DFND	6	60,380	0	0
FACEBOOK INC	CL A	30303M102	17,162	84,073	SH	SOLE	14	84,073	0	0
FACEBOOK INC	CL A	30303M102	191,637	933,674	SH	SOLE	15	933,674	0	0
FACTSET RESH SYS INC	COM	303075105	1,341	4,999	SH	DFND	14	4,999	0	0
FACTSET RESH SYS INC	COM	303075105	1,005	3,799	SH	SOLE	14	3,799	0	0
FACTSET RESH SYS INC	COM	303075105	2,384	8,887	SH	SOLE	15	8,887	0	0
FAIR ISAAC CORP	COM	303250104	386	1,030	SH	DFND	14	1,030	0	0
FAIR ISAAC CORP	COM	303250104	711	1,828	SH	SOLE	14	1,828	0	0

FAIR ISAAC CORP	COM	303250104	2,887	7,704	SH	SOLE	15	7,704	0	0
FARFETCH LTD	ORD SH CL A	30744W107	15,090	1,457,928	SH	SOLE	15	1,457,928	0	0
FASTENAL CO	COM	311900104	23	628	SH	DFND	14	628	0	0
FASTENAL CO	COM	311900104	1,639	44,258	SH	SOLE	14	44,258	0	0
FASTENAL CO	COM	311900104	14,927	403,971	SH	SOLE	15	403,971	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	25	288	SH	SOLE	14	288	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	225	2,700	SH	SOLE	15	2,700	0	0
FEDERAL REALTY INVTR	SH BEN INT NEW	313747206	77	600	SH	DFND	14	600	0	0
FEDERAL REALTY INVTR	SH BEN INT NEW	313747206	2	14	SH	SOLE	14	14	0	0
FEDERAL REALTY INVTR	SH BEN INT NEW	313747206	12,149	94,377	SH	SOLE	15	94,377	0	0
FEDERATED INVS INC PA	CL B	314211103	130	3,991	SH	DFND	8,14	3,991	0	0
FEDERATED INVS INC PA	CL B	314211103	2,012	61,742	SH	DFND	14	61,742	0	0
FEDERATED INVS INC PA	CL B	314211103	66	1,840	SH	SOLE	14	1,840	0	0
FEDERATED INVS INC PA	CL B	314211103	81	2,482	SH	SOLE	15	2,482	0	0
FEDEX CORP	COM	31428X106	11	76	SH	DFND	14	76	0	0
FEDEX CORP	COM	31428X106	66	436	SH	DFND	8,14	436	0	0
FEDEX CORP	COM	31428X106	4,295	28,401	SH	DFND	2	28,401	0	0
FEDEX CORP	COM	31428X106	866	5,679	SH	SOLE	14	5,679	0	0
FEDEX CORP	COM	31428X106	28,154	186,193	SH	SOLE	15	186,193	0	0
FERRELLGAS PARTNERS L.P.	UNIT LTD PART	315293100	8	24,158	SH	DFND	8,14	24,158	0	0
F5 NETWORKS INC	COM	315616102	5	33	SH	DFND	14	33	0	0
F5 NETWORKS INC	COM	315616102	35	250	SH	DFND	8,14	250	0	0
F5 NETWORKS INC	COM	315616102	234	1,675	SH	SOLE	15	1,675	0	0
F5 NETWORKS INC	COM	315616102	480	3,267	SH	SOLE	14	3,267	0	0
FIBROGEN INC	COM	31572Q808	1,508	35,149	SH	SOLE	15	35,149	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	4	28	SH	DFND	8,14	28	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	210	1,507	SH	DFND	14	1,507	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	8,818	63,396	SH	DFND	6	63,396	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	13,626	97,965	SH	DFND	2	97,965	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	2,826	19,628	SH	SOLE	14	19,628	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	160,838	1,156,360	SH	SOLE	15	1,156,360	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	2,003	44,161	SH	DFND	14	44,161	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	101	2,220	SH	SOLE	15	2,220	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	688	14,784	SH	SOLE	14	14,784	0	0
FIDUS INVTR CORP	COM	316500107	511	34,466	SH	SOLE	15	34,466	0	0
FIFTH THIRD BANCORP	COM	316773100	8,567	278,682	SH	DFND	14	278,682	0	0
FIFTH THIRD BANCORP	COM	316773100	1,805	56,952	SH	SOLE	14	56,952	0	0
FIFTH THIRD BANCORP	COM	316773100	8,916	290,033	SH	SOLE	15	290,033	0	0
51JOB INC	SPONSORED ADS	316827104	375	4,418	SH	SOLE	15	4,418	0	0
FINANCIAL INSTNS INC	COM	317585404	151	4,702	SH	DFND	14	4,702	0	0
FINANCIAL INSTNS INC	COM	317585404	306	9,519	SH	SOLE	15	9,519	0	0
FIREEYE INC	COM	31816Q101	41	2,500	SH	DFND	8,14	2,500	0	0
FIREEYE INC	COM	31816Q101	16	985	SH	SOLE	15	985	0	0
FIREEYE INC	COM	31816Q101	246	14,903	SH	SOLE	14	14,903	0	0

FIREEYE INC	NOTE 0.875% 6/0	31816QAF8	111	110,000	SH	SOLE	15	110,000	0	0
FIRST AMERN FINL CORP	COM	31847R102	3	49	SH	DFND	14	49	0	0
FIRST AMERN FINL CORP	COM	31847R102	1,933	33,143	SH	SOLE	15	33,143	0	0
FIRST BANCORP P R	COM NEW	318672706	87	8,190	SH	DFND	14	8,190	0	0
FIRST BANCORP P R	COM NEW	318672706	449	42,403	SH	SOLE	15	42,403	0	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	1	1	SH	DFND	14	1	0	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	358	673	SH	SOLE	15	673	0	0
FIRST DEFIANCE FINL CORP	COM	32006W106	239	7,600	SH	SOLE	15	7,600	0	0
FIRST FINL BANCORP OH	COM	320209109	5,461	214,671	SH	SOLE	15	214,671	0	0
FIRST FINL BANKSHARES	COM	32020R109	382	10,876	SH	DFND	7	10,876	0	0
FIRST FINL BANKSHARES	COM	32020R109	777	22,139	SH	DFND	4	22,139	0	0
FIRST FINL BANKSHARES	COM	32020R109	377	10,974	SH	SOLE	14	10,974	0	0
FIRST FINL CORP IND	COM	320218100	381	8,324	SH	SOLE	15	8,324	0	0
FIRST HORIZON NATL CORP	COM	320517105	84	5,052	SH	SOLE	15	5,052	0	0
FIRST HORIZON NATL CORP	COM	320517105	199	11,562	SH	SOLE	14	11,562	0	0
FIRST HAWAIIAN INC	COM	32051X108	593	20,557	SH	DFND	7	20,557	0	0
FIRST HAWAIIAN INC	COM	32051X108	803	27,848	SH	DFND	14	27,848	0	0
FIRST HAWAIIAN INC	COM	32051X108	438	13,712	SH	SOLE	14	13,712	0	0
FIRST HAWAIIAN INC	COM	32051X108	9,047	313,589	SH	SOLE	15	313,589	0	0
FIRST INDUSTRIAL REALTY TRUS	COM	32054K103	194	4,682	SH	DFND	14	4,682	0	0
FIRST INDUSTRIAL REALTY TRUS	COM	32054K103	4,509	108,621	SH	SOLE	15	108,621	0	0
FIRST INTERNET BANCORP	COM	320557101	1	42	SH	DFND	14	42	0	0
FIRST INTERNET BANCORP	COM	320557101	261	10,987	SH	SOLE	15	10,987	0	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	34	805	SH	DFND	8,14	805	0	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	262	6,247	SH	DFND	7	6,247	0	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	107	3,918	SH	SOLE	14	3,918	0	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	379	9,035	SH	SOLE	15	9,035	0	0
FIRST LONG IS CORP	COM	320734106	346	13,800	SH	SOLE	15	13,800	0	0
FIRST MERCHANTS CORP	COM	320817109	63	1,378	SH	SOLE	14	1,378	0	0
FIRST MERCHANTS CORP	COM	320817109	906	21,773	SH	SOLE	15	21,773	0	0
FIRST MID BANCSHARES INC	COM	320866106	229	6,499	SH	SOLE	15	6,499	0	0
FIRST MIDWEST BANCORP DEL	COM	320867104	385	16,711	SH	DFND	14	16,711	0	0
FIRST MIDWEST BANCORP DEL	COM	320867104	2,874	124,638	SH	SOLE	15	124,638	0	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	7	58	SH	DFND	14	58	0	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	2,987	25,323	SH	SOLE	14	25,323	0	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	4,853	41,320	SH	SOLE	15	41,320	0	0
FIRST SOLAR INC	COM	336433107	5,543	99,050	SH	SOLE	15	99,050	0	0
1ST SOURCE CORP	COM	336901103	3	494	SH	SOLE	14	494	0	0



1ST SOURCE CORP	COM	336901103	343	6,608	SH	SOLE	15	6,608	0	0
FIRSTCASH INC	COM	33767D105	893	11,079	SH	SOLE	15	11,079	0	0
FISERV INC	COM	337738108	0	1	SH	DFND	14	1	0	0
FISERV INC	COM	337738108	1,798	15,547	SH	DFND	6	15,547	0	0
FISERV INC	COM	337738108	2,122	18,251	SH	SOLE	14	18,251	0	0
FISERV INC	COM	337738108	33,526	289,939	SH	SOLE	15	289,939	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	324	8,474	SH	DFND	7	8,474	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	335	8,769	SH	DFND	14	8,769	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	178	5,303	SH	SOLE	14	5,303	0	0
FIRSTENERGY CORP	COM	337932107	16	329	SH	DFND	14	329	0	0
FIRSTENERGY CORP	COM	337932107	1,118	22,054	SH	SOLE	14	22,054	0	0
FIRSTENERGY CORP	COM	337932107	14,585	300,093	SH	SOLE	15	300,093	0	0
FIVE BELOW INC	COM	33829M101	147	1,150	SH	DFND	14	1,150	0	0
FIVE BELOW INC	COM	33829M101	1,155	9,034	SH	DFND	7	9,034	0	0
FIVE BELOW INC	COM	33829M101	687	5,409	SH	SOLE	14	5,409	0	0
FIVE BELOW INC	COM	33829M101	21,020	164,402	SH	SOLE	15	164,402	0	0
FIVE9 INC	COM	338307101	87	1,323	SH	DFND	14	1,323	0	0
FIVE9 INC	COM	338307101	656	10,002	SH	DFND	4	10,002	0	0
FIVE9 INC	COM	338307101	88	1,375	SH	SOLE	14	1,375	0	0
FIVE9 INC	COM	338307101	1,803	27,496	SH	SOLE	15	27,496	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	22	78	SH	DFND	14	78	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	216	729	SH	SOLE	14	729	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	15,121	52,556	SH	SOLE	15	52,556	0	0
FLEXION THERAPEUTICS INC	COM	33938J106	718	34,666	SH	SOLE	15	34,666	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	968	19,047	SH	DFND	7	19,047	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	609	12,337	SH	SOLE	14	12,337	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	2,801	55,131	SH	SOLE	15	55,131	0	0
FLUOR CORP NEW	COM	343412102	0	3	SH	DFND	14	3	0	0
FLUOR CORP NEW	COM	343412102	508	26,896	SH	SOLE	15	26,896	0	0
FLOWERS FOODS INC	COM	343498101	2	82	SH	DFND	14	82	0	0
FLOWERS FOODS INC	COM	343498101	1,647	75,166	SH	SOLE	14	75,166	0	0
FLOWERS FOODS INC	COM	343498101	1,974	90,813	SH	SOLE	15	90,813	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	5	41	SH	DFND	14	41	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	6	38	SH	SOLE	14	38	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	7,261	56,277	SH	SOLE	15	56,277	0	0
INTL PAPER CO	COM	460146103	5	109	SH	DFND	14	109	0	0
INTL PAPER CO	COM	460146103	791	16,478	SH	SOLE	14	16,478	0	0
INTL PAPER CO	COM	460146103	7,116	154,536	SH	SOLE	15	154,536	0	0
INTERNATIONAL TOWER HILL MIN	COM	46050R102	71	131,114	SH	SOLE	15	131,114	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	4,984	215,745	SH	DFND	2	215,745	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	487	21,630	SH	SOLE	14	21,630	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	12,234	529,612	SH	SOLE	15	529,612	0	0
INTERSECT ENT INC	COM	46071F103	58	2,437	SH	SOLE	14	2,437	0	0
INTERSECT ENT INC	COM	46071F103	335	13,470	SH	SOLE	15	13,470	0	0
INTL FCSTONE INC	COM	46116V105	278	5,700	SH	SOLE	15	5,700	0	0
INTUIT	COM	461202103	120	460	SH	DFND	8,14	460	0	0

INTUIT	COM	461202103	14,153	54,033	SH	DFND	14	54,033	0	0
INTUIT	COM	461202103	7,636	28,968	SH	SOLE	14	28,968	0	0
INTUIT	COM	461202103	57,166	218,251	SH	SOLE	15	218,251	0	0
INVACARE CORP	COM	461203101	162	17,970	SH	SOLE	15	17,970	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	67	114	SH	DFND	14	114	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	2,856	4,817	SH	SOLE	14	4,817	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	26,600	44,997	SH	SOLE	15	44,997	0	0
INVESCO MORTGAGE CAPITAL INC	COM	46131B100	4,837	290,508	SH	SOLE	15	290,508	0	0
INVESCO VALUE MUN INCOME TR	COM	46132P108	174	11,386	SH	DFND	14	11,386	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 BUY WRT	46137V399	281	13,151	SH	SOLE	14	13,151	0	0
INVESCO EXCHNG TRADED FD TR	S&P SMLCP HELT	46138E149	388	3,000	SH	DFND	14	3,000	0	0
INVESCO EXCHNG TRADED FD TR	S&P INTL LOW	46138E230	11,454	335,749	SH	SOLE	14	335,749	0	0
INVESCO EXCHNG TRADED FD TR	S&P500 LOW VOL	46138E354	26,065	446,633	SH	SOLE	14	446,633	0	0
INVESCO EXCHNG TRADED FD TR	PFD ETF	46138E511	1,013	67,497	SH	DFND	14	67,497	0	0
INVESCO EXCHNG TRADED FD TR	PFD ETF	46138E511	23	1,904	SH	SOLE	14	1,904	0	0
INVESCO EXCHNG TRADED FD TR	SR LN ETF	46138G508	4	184	SH	DFND	14	184	0	0
INVESCO EXCHNG TRADED FD TR	SR LN ETF	46138G508	22	972	SH	DFND	8,14	972	0	0
INVESCO EXCHNG TRADED FD TR	SR LN ETF	46138G508	54,526	2,378,040	SH	SOLE	14	2,378,040	0	0
INVESTORS BANCORP INC NEW	COM	46146L101	3,789	318,036	SH	SOLE	15	318,036	0	0
INVESTORS REAL ESTATE TR	SH BEN INT	461730509	178	2,450	SH	DFND	14	2,450	0	0
INVESTORS REAL ESTATE TR	SH BEN INT	461730509	25	351	SH	SOLE	15	351	0	0
INVITAE CORP	COM	46185L103	662	41,033	SH	SOLE	15	41,033	0	0
INVITATION HOMES INC	COM	46187W107	3,406	113,638	SH	DFND	14	113,638	0	0
INVITATION HOMES INC	COM	46187W107	773	25,765	SH	SOLE	14	25,765	0	0
INVITATION HOMES INC	COM	46187W107	43,588	1,454,385	SH	SOLE	15	1,454,385	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	5,962	98,697	SH	SOLE	15	98,697	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	564	20,361	SH	DFND	4	20,361	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	2,572	92,903	SH	SOLE	15	92,903	0	0
IQVIA HLDGS INC	COM	46266C105	29	187	SH	DFND	14	187	0	0
IQVIA HLDGS INC	COM	46266C105	3,172	21,549	SH	SOLE	14	21,549	0	0
IQVIA HLDGS INC	COM	46266C105	10,747	69,556	SH	SOLE	15	69,556	0	0
IROBOT CORP	COM	462726100	238	4,700	SH	SOLE	15	4,700	0	0
IRON MTN INC NEW	COM	46284V101	1	32	SH	DFND	14	32	0	0
IRON MTN INC NEW	COM	46284V101	75	2,031	SH	SOLE	14	2,031	0	0
IRON MTN INC NEW	COM	46284V101	1,430	44,870	SH	SOLE	15	44,870	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	322	24,185	SH	DFND	14	24,185	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	841	63,174	SH	SOLE	15	63,174	0	0
ISHARES GOLD TRUST	ISHARES	464285105	725	50,000	SH	DFND	14	50,000	0	0

ISHARES GOLD TRUST	ISHARES	464285105	15,613	1,076,765	SH	SOLE	15	1,076,765	0	0
ISHARES INC	MIN VOL GBL ETF	464286525	13	140	SH	DFND	8,14	140	0	0
ISHARES INC	MIN VOL GBL ETF	464286525	178,828	1,865,630	SH	SOLE	14	1,865,630	0	0
ISHARES INC	MSCI EURZONE ETF	464286608	33	944	SH	SOLE	14	944	0	0
ISHARES INC	MSCI EURZONE ETF	464286608	1,149	27,400	SH	SOLE	15	27,400	0	0
ISHARES TR	CORE S&P TTL STK	464287150	247	3,403	SH	DFND	8,14	3,403	0	0
ISHARES TR	SELECT DIVID ETF	464287168	1,291	12,223	SH	DFND	8,14	12,223	0	0
ISHARES TR	CORE S&P500 ETF	464287200	92	286	SH	DFND	8,14	286	0	0
ISHARES TR	CORE S&P500 ETF	464287200	2,410	7,456	SH	DFND	14	7,456	0	0
ISHARES TR	CORE S&P500 ETF	464287200	850	2,621	SH	SOLE	14	2,621	0	0
ISHARES TR	CORE S&P500 ETF	464287200	1,926	5,957	SH	SOLE	15	5,957	0	0
ISHARES TR	CORE US AGGBD ET	464287226	332	2,952	SH	DFND	8,14	2,952	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	9	200	SH	DFND	14	200	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	616	13,727	SH	DFND	8,14	13,727	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	207	4,593	SH	SOLE	14	4,593	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	6,349	141,487	SH	SOLE	15	141,487	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	11	85	SH	DFND	14	85	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	5,615	43,844	SH	SOLE	14	43,844	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	6,222	48,628	SH	SOLE	15	48,628	0	0
ISHARES TR	S&P 500 GRWT ETF	464287309	45	230	SH	DFND	14	230	0	0
ISHARES TR	S&P 500 GRWT ETF	464287309	591	3,053	SH	DFND	8,14	3,053	0	0
ISHARES TR	S&P 500 GRWT ETF	464287309	24,029	124,057	SH	SOLE	14	124,057	0	0
ISHARES TR	S&P 500 VAL ETF	464287408	432	3,318	SH	DFND	8,14	3,318	0	0
ISHARES TR	S&P 500 VAL ETF	464287408	8,350	64,198	SH	SOLE	14	64,198	0	0
ISHARES TR	MSCI EAFE ETF	464287465	10	150	SH	DFND	14	150	0	0
ISHARES TR	MSCI EAFE ETF	464287465	1,543	22,225	SH	DFND	8,14	22,225	0	0
ISHARES TR	MSCI EAFE ETF	464287465	728	10,490	SH	SOLE	15	10,490	0	0
ISHARES TR	MSCI EAFE ETF	464287465	1,798	25,895	SH	SOLE	14	25,895	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	2,763	29,152	SH	DFND	8,14	29,152	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	141	1,436	SH	SOLE	14	1,436	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	12,137	128,073	SH	SOLE	15	128,073	0	0
ISHARES TR	RUS MD CP GR ETF	464287481	3,850	25,235	SH	DFND	8,14	25,235	0	0
ISHARES TR	RUS MD CP GR ETF	464287481	35	231	SH	SOLE	14	231	0	0
ISHARES TR	RUS MID	464287499	3,508	58,847	SH	DFND	8,14	58,847	0	0

	CAP ETF									
ISHARES TR	RUS MID CAP ETF	464287499	3,318	55,660	SH	SOLE	15	55,660	0	0
ISHARES TR	NASDAQ BIOTECH	464287556	362	3,000	SH	DFND	14	3,000	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	1,433	10,500	SH	DFND	14	10,500	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	47,289	346,488	SH	DFND	8,14	346,488	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	1,074	7,884	SH	SOLE	14	7,884	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	6,196	45,400	SH	SOLE	15	45,400	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	27,792	157,981	SH	DFND	8,14	157,981	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	430	2,444	SH	SOLE	15	2,444	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	1,583	9,001	SH	SOLE	14	9,001	0	0
ISHARES TR	RUS 1000 ETF	464287622	4,052	22,709	SH	DFND	8,14	22,709	0	0
ISHARES TR	RUS 1000 ETF	464287622	1,116	6,249	SH	SOLE	14	6,249	0	0
ISHARES TR	RUS 1000 ETF	464287622	3,779	21,178	SH	SOLE	15	21,178	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	34	266	SH	DFND	14	266	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	2,060	16,020	SH	DFND	8,14	16,020	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	5,295	41,177	SH	SOLE	15	41,177	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	32,118	249,301	SH	SOLE	14	249,301	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	2,774	12,947	SH	DFND	14	12,947	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	15,248	71,180	SH	DFND	8,14	71,180	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	25,846	120,083	SH	SOLE	14	120,083	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	824	4,975	SH	DFND	14	4,975	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	1,784	10,769	SH	DFND	8,14	10,769	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	1,481	8,912	SH	SOLE	14	8,912	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	8,517	51,410	SH	SOLE	15	51,410	0	0
ISHARES TR	RUSSELL 3000 ETF	464287689	84	445	SH	DFND	14	445	0	0
ISHARES TR	RUSSELL 3000 ETF	464287689	2,673	14,179	SH	DFND	8,14	14,179	0	0
ISHARES TR	RUSSELL 3000 ETF	464287689	31	164	SH	SOLE	14	164	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	101	1,202	SH	DFND	8,14	1,202	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	337	4,014	SH	SOLE	14	4,014	0	0
ISHARES TR	SP SMCP600VL ETF	464287879	143	892	SH	DFND	8,14	892	0	0
ISHARES TR	SP SMCP600VL ETF	464287879	2,258	14,041	SH	DFND	14	14,041	0	0
ISHARES TR	SP SMCP600VL ETF	464287879	135	837	SH	SOLE	14	837	0	0
ISHARES TR	S&P SML 600 GWT	464287887	7	36	SH	DFND	14	36	0	0
ISHARES TR	S&P SML 600 GWT	464287887	138	712	SH	DFND	8,14	712	0	0
ISHARES TR	S&P SML 600	464287887	102	570	SH	SOLE	14	570	0	0

	GWT									
ISHARES TR	SHRT NAT MUN ETF	464288158	6	56	SH	DFND	14	56	0	0
ISHARES TR	SHRT NAT MUN ETF	464288158	193,597	1,812,704	SH	SOLE	14	1,812,704	0	0
ISHARES TR	MSCI AC ASIA ETF	464288182	110	1,503	SH	DFND	14	1,503	0	0
ISHARES TR	MSCI AC ASIA ETF	464288182	176	2,379	SH	SOLE	14	2,379	0	0
ISHARES TR	MSCI ACWI ETF	464288257	193	2,421	SH	SOLE	14	2,421	0	0
ISHARES TR	MSCI ACWI ETF	464288257	5,473	69,061	SH	SOLE	15	69,061	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	1	11	SH	DFND	8,14	11	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	2,835	24,748	SH	DFND	14	24,748	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	2,989	26,088	SH	SOLE	15	26,088	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	196,110	1,711,946	SH	SOLE	14	1,711,946	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	1,802	15,822	SH	DFND	8,14	15,822	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	2,095	18,396	SH	DFND	14	18,396	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	445,634	3,912,144	SH	SOLE	14	3,912,144	0	0
ISHARES TR	IBOXX HI YD ETF	464288513	227	2,586	SH	SOLE	14	2,586	0	0
ISHARES TR	IBOXX HI YD ETF	464288513	101,895	1,158,691	SH	SOLE	15	1,158,691	0	0
ISHARES TR	MSCI KLD400 SOC	464288570	23	195	SH	DFND	8,14	195	0	0
ISHARES TR	MSCI KLD400 SOC	464288570	7,322	60,920	SH	SOLE	14	60,920	0	0
ISHARES TR	MBS ETF	464288588	6	56	SH	DFND	14	56	0	0
ISHARES TR	MBS ETF	464288588	215	2,031	SH	SOLE	14	2,031	0	0
ISHARES TR	MBS ETF	464288588	35,156	325,337	SH	SOLE	15	325,337	0	0
ISHARES TR	SHORT TREAS BD	464288679	1,005	9,098	SH	SOLE	14	9,098	0	0
ISHARES TR	U.S. MED DVC ETF	464288810	396	1,500	SH	DFND	14	1,500	0	0
ISHARES TR	MSCI INDIA ETF	46429B598	1,567	44,586	SH	SOLE	15	44,586	0	0
ISHARES TR	FLTG RATE NT ETF	46429B655	344	6,829	SH	SOLE	14	6,829	0	0
ISHARES TR	CORE HIGH DV ETF	46429B663	1,246	12,708	SH	DFND	8,14	12,708	0	0
ISHARES TR	MIN VOL EAFE ETF	46429B689	2	22	SH	DFND	14	22	0	0
ISHARES TR	MIN VOL EAFE ETF	46429B689	7	94	SH	DFND	8,14	94	0	0
ISHARES TR	MIN VOL EAFE ETF	46429B689	58,400	783,171	SH	SOLE	14	783,171	0	0
ISHARES TR	MSCI MIN VOL ETF	46429B697	26	399	SH	DFND	14	399	0	0
ISHARES TR	MSCI MIN VOL ETF	46429B697	3,114	47,476	SH	DFND	8,14	47,476	0	0
ISHARES TR	MSCI MIN VOL ETF	46429B697	184,001	2,803,893	SH	SOLE	14	2,803,893	0	0
ISHARES US ETF TR	SHT MAT BD ETF	46431W507	17,638	348,882	SH	SOLE	14	348,882	0	0
ISHARES TR	CORE MSCI TOTAL	46432F834	2	33	SH	DFND	8,14	33	0	0
ISHARES TR	CORE MSCI TOTAL	46432F834	1,343	21,700	SH	SOLE	15	21,700	0	0
ISHARES TR	CORE MSCI	46432F842	106	1,628	SH	DFND	8,14	1,628	0	0

	EAFE									
ISHARES TR	CORE MSCI EAFE	46432F842	1,039	15,919	SH	DFND	14	15,919	0	0
ISHARES TR	CORE MSCI EAFE	46432F842	215,608	3,304,073	SH	SOLE	14	3,304,073	0	0
ISIS PHARMACEUTICALS INC DEL	NOTE 1.000%11/1	464337AJ3	326	285,000	SH	SOLE	15	285,000	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	20	370	SH	DFND	8,14	370	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	423	7,867	SH	DFND	14	7,867	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	35,782	665,067	SH	SOLE	14	665,067	0	0
ISHARES INC	MSCI TAIWAN ETF	46434G772	206	5,000	SH	DFND	14	5,000	0	0
ISHARES TR	CORE DIV GRWTH	46434V621	1,675	39,807	SH	DFND	8,14	39,807	0	0
ISHARES TR	ESG MSCI EAFE	46435G516	5,399	78,445	SH	SOLE	14	78,445	0	0
ITAU UNIBANCO HLDG SA	SPON ADR REP PFD	465562106	3	340	SH	DFND	14	340	0	0
ITAU UNIBANCO HLDG SA	SPON ADR REP PFD	465562106	103	11,222	SH	DFND	18	11,222	0	0
ITAU UNIBANCO HLDG SA	SPON ADR REP PFD	465562106	471	51,212	SH	SOLE	14	51,212	0	0
ITAU UNIBANCO HLDG SA	SPON ADR REP PFD	465562106	33,335	3,643,128	SH	SOLE	15	3,643,128	0	0
ITRON INC	COM	465741106	602	7,172	SH	DFND	14	7,172	0	0
ITRON INC	COM	465741106	732	8,722	SH	DFND	4	8,722	0	0
ITRON INC	COM	465741106	632	7,341	SH	SOLE	14	7,341	0	0
ITRON INC	COM	465741106	21,565	256,881	SH	SOLE	15	256,881	0	0
JBG SMITH PPTYS	COM	46590V100	164	4,115	SH	SOLE	14	4,115	0	0
JBG SMITH PPTYS	COM	46590V100	4,715	118,192	SH	SOLE	15	118,192	0	0
J & J SNACK FOODS CORP	COM	466032109	704	3,819	SH	SOLE	15	3,819	0	0
J & J SNACK FOODS CORP	COM	466032109	767	4,361	SH	SOLE	14	4,361	0	0
JPMORGAN CHASE & CO	COM	46625H100	221	1,586	SH	DFND	8,14	1,586	0	0
JPMORGAN CHASE & CO	COM	46625H100	14,336	102,842	SH	DFND	14	102,842	0	0
JPMORGAN CHASE & CO	COM	46625H100	15,521	111,345	SH	DFND	2	111,345	0	0
JPMORGAN CHASE & CO	COM	46625H100	26,884	192,838	SH	SOLE	14	192,838	0	0
JPMORGAN CHASE & CO	COM	46625H100	91,549	656,738	SH	SOLE	15	656,738	0	0
JABIL INC	COM	466313103	684	16,555	SH	DFND	4	16,555	0	0
JABIL INC	COM	466313103	2,493	60,311	SH	DFND	14	60,311	0	0
JABIL INC	COM	466313103	74	1,608	SH	SOLE	14	1,608	0	0
JABIL INC	COM	466313103	12,599	304,837	SH	SOLE	15	304,837	0	0
JACOBS ENGR GROUP INC	COM	469814107	27	302	SH	DFND	14	302	0	0
JACOBS ENGR GROUP INC	COM	469814107	31	342	SH	DFND	8,14	342	0	0
JACOBS ENGR GROUP INC	COM	469814107	9,935	110,599	SH	SOLE	15	110,599	0	0
JD COM INC	SPON ADR CL A	47215P106	420	11,912	SH	DFND	14	11,912	0	0
JD COM INC	SPON ADR CL A	47215P106	42,296	1,200,559	SH	SOLE	15	1,200,559	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	0	3	SH	DFND	14	3	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	102	4,753	SH	DFND	8,14	4,753	0	0

JEFFERIES FINL GROUP INC	COM	47233W109	1,033	48,357	SH	DFND	7	48,357	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	28	1,315	SH	SOLE	15	1,315	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	663	31,380	SH	SOLE	14	31,380	0	0
JETBLUE AWYS CORP	COM	477143101	145	7,783	SH	SOLE	14	7,783	0	0
JETBLUE AWYS CORP	COM	477143101	2,291	122,391	SH	SOLE	15	122,391	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	732	6,497	SH	DFND	14	6,497	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	50	434	SH	SOLE	14	434	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	388	3,445	SH	SOLE	15	3,445	0	0
JOHNSON & JOHNSON	COM	478160104	533	3,651	SH	DFND	8,14	3,651	0	0
JOHNSON & JOHNSON	COM	478160104	14,752	101,132	SH	DFND	14	101,132	0	0
JOHNSON & JOHNSON	COM	478160104	21,915	150,589	SH	SOLE	14	150,589	0	0
JOHNSON & JOHNSON	COM	478160104	67,498	462,730	SH	SOLE	15	462,730	0	0
JOHNSON OUTDOORS INC	CL A	479167108	80	1,047	SH	DFND	14	1,047	0	0
JOHNSON OUTDOORS INC	CL A	479167108	0	120	SH	SOLE	14	120	0	0
JOHNSON OUTDOORS INC	CL A	479167108	1,162	15,145	SH	SOLE	15	15,145	0	0
JONES LANG LASALLE INC	COM	48020Q107	52	300	SH	DFND	14	300	0	0
JONES LANG LASALLE INC	COM	48020Q107	132	756	SH	DFND	8,14	756	0	0
JONES LANG LASALLE INC	COM	48020Q107	307	1,698	SH	SOLE	14	1,698	0	0
MYR GROUP INC DEL	COM	55405W104	333	10,220	SH	SOLE	15	10,220	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	615	23,265	SH	SOLE	14	23,265	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	8,438	317,212	SH	SOLE	15	317,212	0	0
MACERICH CO	COM	554382101	1	21	SH	DFND	14	21	0	0
MACERICH CO	COM	554382101	14	977	SH	SOLE	14	977	0	0
MACERICH CO	COM	554382101	4,839	179,758	SH	SOLE	15	179,758	0	0
MACK CALI RLTY CORP	COM	554489104	72	3,098	SH	DFND	14	3,098	0	0
MACK CALI RLTY CORP	COM	554489104	1	23	SH	SOLE	14	23	0	0
MACK CALI RLTY CORP	COM	554489104	1,771	76,548	SH	SOLE	15	76,548	0	0
MACQUARIE INFRASTRUCTURE COR	COM	55608B105	0	1	SH	DFND	14	1	0	0
MACQUARIE INFRASTRUCTURE COR	COM	55608B105	2,854	66,622	SH	SOLE	15	66,622	0	0
MACYS INC	COM	55616P104	0	12	SH	DFND	14	12	0	0
MACYS INC	COM	55616P104	105	5,531	SH	SOLE	14	5,531	0	0
MACYS INC	COM	55616P104	1,080	63,527	SH	SOLE	15	63,527	0	0
MADDEN STEVEN LTD	COM	556269108	717	16,661	SH	DFND	4	16,661	0	0
MADDEN STEVEN LTD	COM	556269108	108	2,510	SH	SOLE	14	2,510	0	0
MADDEN STEVEN LTD	COM	556269108	7,955	184,963	SH	SOLE	15	184,963	0	0
MADISON SQUARE GARDEN CO NEW	CL A	55825T103	54	185	SH	DFND	14	185	0	0
MADISON SQUARE GARDEN CO NEW	CL A	55825T103	27	91	SH	SOLE	15	91	0	0
MADISON SQUARE GARDEN CO NEW	CL A	55825T103	4,027	13,979	SH	SOLE	14	13,979	0	0
MAGELLAN HEALTH INC	COM NEW	559079207	25	329	SH	SOLE	14	329	0	0
MAGELLAN HEALTH INC	COM NEW	559079207	4,081	52,152	SH	SOLE	15	52,152	0	0
MAGELLAN MIDSTREAM PRTNRS LP	COM UNIT RP LP	559080106	4,278	68,044	SH	DFND	8,14	68,044	0	0
MAGELLAN	COM UNIT	559080106	2,225	35,385	SH	SOLE	15	35,385	0	0

MIDSTREAM PRTNRS LP	RP LP									
MAGNA INTL INC	COM	559222401	4	74	SH	DFND	14	74	0	0
MAGNA INTL INC	COM	559222401	118	2,152	SH	DFND	18	2,152	0	0
MAGNA INTL INC	COM	559222401	347	6,297	SH	SOLE	14	6,297	0	0
MAGNA INTL INC	COM	559222401	4,426	80,710	SH	SOLE	15	80,710	0	0
MAGNACHIP SEMICONDUCTOR CORP	COM	55933J203	1,587	136,691	SH	SOLE	15	136,691	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	3,690	293,347	SH	SOLE	15	293,347	0	0
MANHATTAN ASSOCS INC	COM	562750109	5	67	SH	DFND	14	67	0	0
MANHATTAN ASSOCS INC	COM	562750109	201	2,518	SH	DFND	8,14	2,518	0	0
MANHATTAN ASSOCS INC	COM	562750109	998	12,510	SH	DFND	7	12,510	0	0
MANHATTAN ASSOCS INC	COM	562750109	585	7,536	SH	SOLE	14	7,536	0	0
MANHATTAN ASSOCS INC	COM	562750109	6,215	77,930	SH	SOLE	15	77,930	0	0
MANPOWERGROUP INC	COM	56418H100	2,146	22,100	SH	DFND	14	22,100	0	0
MANPOWERGROUP INC	COM	56418H100	29	295	SH	SOLE	15	295	0	0
MANPOWERGROUP INC	COM	56418H100	997	10,205	SH	SOLE	14	10,205	0	0
MANTECH INTL CORP	CL A	564563104	249	3,177	SH	SOLE	14	3,177	0	0
MANULIFE FINL CORP	COM	56501R106	12	592	SH	DFND	14	592	0	0
MANULIFE FINL CORP	COM	56501R106	2,249	105,696	SH	SOLE	14	105,696	0	0
MARATHON OIL CORP	COM	565849106	6	478	SH	DFND	8,14	478	0	0
MARATHON OIL CORP	COM	565849106	20	1,503	SH	DFND	14	1,503	0	0
MARATHON OIL CORP	COM	565849106	23	1,967	SH	SOLE	14	1,967	0	0
MARATHON OIL CORP	COM	565849106	14,224	1,047,403	SH	SOLE	15	1,047,403	0	0
MARATHON PETE CORP	COM	56585A102	5	86	SH	DFND	8,14	86	0	0
MARATHON PETE CORP	COM	56585A102	18	306	SH	DFND	14	306	0	0
MARATHON PETE CORP	COM	56585A102	7,413	123,043	SH	DFND	2	123,043	0	0
MARATHON PETE CORP	COM	56585A102	2,043	33,852	SH	SOLE	14	33,852	0	0
MARATHON PETE CORP	COM	56585A102	13,424	222,801	SH	SOLE	15	222,801	0	0
MARCHEX INC	CL B	56624R108	46	21,895	SH	SOLE	14	21,895	0	0
MARINEMAX INC	COM	567908108	551	33,035	SH	SOLE	15	33,035	0	0
MARKEL CORP	COM	570535104	6	5	SH	DFND	14	5	0	0
MARKEL CORP	COM	570535104	33	29	SH	DFND	8,14	29	0	0
MARKEL CORP	COM	570535104	69	60	SH	SOLE	15	60	0	0
MARKEL CORP	COM	570535104	1,256	1,095	SH	SOLE	14	1,095	0	0
MARKETAXESS HLDGS INC	COM	57060D108	84	222	SH	DFND	14	222	0	0
MARKETAXESS HLDGS INC	COM	57060D108	3,416	8,725	SH	SOLE	14	8,725	0	0
MARKETAXESS HLDGS INC	COM	57060D108	3,645	9,614	SH	SOLE	15	9,614	0	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	73	570	SH	DFND	8,14	570	0	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	62	483	SH	SOLE	14	483	0	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	7,770	60,342	SH	SOLE	15	60,342	0	0
MARSH & MCLENNAN COS INC	COM	571748102	612	5,490	SH	DFND	14	5,490	0	0
MARSH & MCLENNAN COS INC	COM	571748102	2,993	26,847	SH	SOLE	14	26,847	0	0
MARSH & MCLENNAN COS INC	COM	571748102	30,122	270,372	SH	SOLE	15	270,372	0	0
MARRIOTT INTL INC NEW	CL A	571903202	10	65	SH	DFND	14	65	0	0
MARRIOTT INTL INC NEW	CL A	571903202	5,051	33,354	SH	DFND	2	33,354	0	0



MARRIOTT INTL INC NEW	CL A	571903202	20	141	SH	SOLE	14	141	0	0
MARRIOTT INTL INC NEW	CL A	571903202	6,254	41,301	SH	SOLE	15	41,301	0	0
MARTEN TRANS LTD	COM	573075108	245	10,210	SH	SOLE	14	10,210	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	421	1,518	SH	SOLE	14	1,518	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	22,745	81,335	SH	SOLE	15	81,335	0	0
MASCO CORP	COM	574599106	1	12	SH	DFND	14	12	0	0
MASCO CORP	COM	574599106	4,900	102,100	SH	SOLE	15	102,100	0	0
MASIMO CORP	COM	574795100	174	1,100	SH	DFND	8,14	1,100	0	0
MASIMO CORP	COM	574795100	419	2,654	SH	DFND	4	2,654	0	0
MASIMO CORP	COM	574795100	648	4,077	SH	SOLE	14	4,077	0	0
MASIMO CORP	COM	574795100	4,389	27,767	SH	SOLE	15	27,767	0	0
MASONITE INTL CORP NEW	COM	575385109	134	1,719	SH	SOLE	14	1,719	0	0
MASONITE INTL CORP NEW	COM	575385109	1,837	25,435	SH	SOLE	15	25,435	0	0
MASTEC INC	COM	576323109	597	9,312	SH	DFND	14	9,312	0	0
MASTEC INC	COM	576323109	119	1,860	SH	SOLE	14	1,860	0	0
MASTEC INC	COM	576323109	11,267	175,603	SH	SOLE	15	175,603	0	0
MASTERCARD INC	CL A	57636Q104	5,375	18,001	SH	DFND	14	18,001	0	0
MASTERCARD INC	CL A	57636Q104	13,012	43,941	SH	SOLE	14	43,941	0	0
MASTERCARD INC	CL A	57636Q104	184,080	616,499	SH	SOLE	15	616,499	0	0
MATADOR RES CO	COM	576485205	49	2,390	SH	SOLE	14	2,390	0	0
MATADOR RES CO	COM	576485205	1,405	78,198	SH	SOLE	15	78,198	0	0
MATCH GROUP INC	COM	57665R106	708	8,624	SH	DFND	14	8,624	0	0
MATCH GROUP INC	COM	57665R106	252	3,071	SH	SOLE	15	3,071	0	0
MATRIX SVC CO	COM	576853105	43	1,835	SH	SOLE	14	1,835	0	0
MATRIX SVC CO	COM	576853105	348	15,200	SH	SOLE	15	15,200	0	0
MATSON INC	COM	57686G105	9	225	SH	DFND	14	225	0	0
MATSON INC	COM	57686G105	502	12,314	SH	SOLE	15	12,314	0	0
MATTEL INC	COM	577081102	0	6	SH	DFND	14	6	0	0
MATTEL INC	COM	577081102	5,723	422,358	SH	SOLE	15	422,358	0	0
MATTHEWS INTL CORP	CL A	577128101	101	2,602	SH	SOLE	14	2,602	0	0
MATTHEWS INTL CORP	CL A	577128101	6,167	161,560	SH	SOLE	15	161,560	0	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	11,465	186,388	SH	SOLE	15	186,388	0	0
MAXLINEAR INC	COM	57776J100	1,188	56,000	SH	SOLE	15	56,000	0	0
MAXIMUS INC	COM	577933104	90	1,216	SH	DFND	8,14	1,216	0	0
MAXIMUS INC	COM	577933104	481	6,468	SH	DFND	14	6,468	0	0
MAXIMUS INC	COM	577933104	320	3,884	SH	SOLE	14	3,884	0	0
MAXIMUS INC	COM	577933104	411	5,529	SH	SOLE	15	5,529	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	70	414	SH	DFND	14	414	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	2,474	14,531	SH	SOLE	14	14,531	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	3,244	19,111	SH	SOLE	15	19,111	0	0
MCDONALDS CORP	COM	580135101	33	169	SH	DFND	8,14	169	0	0
MCDONALDS CORP	COM	580135101	2,441	12,352	SH	DFND	14	12,352	0	0
NEW YORK TIMES CO	CL A	650111107	116	3,541	SH	SOLE	14	3,541	0	0
NEW YORK TIMES CO	CL A	650111107	61,241	1,903,671	SH	SOLE	15	1,903,671	0	0
NEWELL BRANDS INC	COM	651229106	5	247	SH	DFND	14	247	0	0
NEWELL BRANDS INC	COM	651229106	50	2,426	SH	SOLE	14	2,426	0	0
NEWELL BRANDS INC	COM	651229106	5,032	261,796	SH	SOLE	15	261,796	0	0
NEWMARKET CORP	COM	651587107	896	1,841	SH	DFND	14	1,841	0	0
NEWMARKET CORP	COM	651587107	244	666	SH	SOLE	14	666	0	0
NEWMARKET CORP	COM	651587107	5,923	12,175	SH	SOLE	15	12,175	0	0
NEWMARK GROUP INC	CL A	65158N102	407	30,278	SH	DFND	14	30,278	0	0

NEWMARK GROUP INC	CL A	65158N102	614	45,610	SH	DFND	4	45,610	0	0
NEWMARK GROUP INC	CL A	65158N102	59	4,021	SH	SOLE	14	4,021	0	0
NEWMARK GROUP INC	CL A	65158N102	755	56,080	SH	SOLE	15	56,080	0	0
NEWMONT GOLDCORP CORPORATION	COM	651639106	1	17	SH	DFND	14	17	0	0
NEWMONT GOLDCORP CORPORATION	COM	651639106	1,925	44,299	SH	SOLE	15	44,299	0	0
NEWMONT GOLDCORP CORPORATION	COM	651639106	3,401	79,231	SH	SOLE	14	79,231	0	0
NEWPARK RES INC	COM PAR \$0.01NEW	651718504	366	58,300	SH	SOLE	15	58,300	0	0
NEWPARK RES INC	NOTE 4.000%12/0	651718AE8	123	120,000	SH	SOLE	15	120,000	0	0
NEWS CORP NEW	CL A	65249B109	1,977	139,827	SH	DFND	14	139,827	0	0
NEWS CORP NEW	CL A	65249B109	433	31,222	SH	SOLE	14	31,222	0	0
NEWS CORP NEW	CL A	65249B109	5,928	419,225	SH	SOLE	15	419,225	0	0
NEWS CORP NEW	CL B	65249B208	26	1,769	SH	DFND	8,14	1,769	0	0
NEWS CORP NEW	CL B	65249B208	669	46,097	SH	DFND	14	46,097	0	0
NEWS CORP NEW	CL B	65249B208	680	46,836	SH	SOLE	15	46,836	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	379	3,154	SH	SOLE	14	3,154	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	3,561	30,369	SH	SOLE	15	30,369	0	0
NEXTERA ENERGY INC	COM	65339F101	28	116	SH	DFND	14	116	0	0
NEXTERA ENERGY INC	COM	65339F101	45	184	SH	DFND	8,14	184	0	0
NEXTERA ENERGY INC	COM	65339F101	9,696	40,038	SH	DFND	2	40,038	0	0
NEXTERA ENERGY INC	COM	65339F101	9,810	40,674	SH	SOLE	14	40,674	0	0
NEXTERA ENERGY INC	COM	65339F101	83,628	345,343	SH	SOLE	15	345,343	0	0
NEXTERA ENERGY PARTNERS LP	COM UNIT PART IN	65341B106	393	7,471	SH	SOLE	15	7,471	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	2,550	56,659	SH	SOLE	15	56,659	0	0
NEXTGEN HEALTHCARE INC	COM	65343C102	12	1,107	SH	SOLE	14	1,107	0	0
NEXTGEN HEALTHCARE INC	COM	65343C102	749	46,594	SH	SOLE	15	46,594	0	0
NICE LTD	SPONSORED ADR	653656108	1	9	SH	DFND	14	9	0	0
NICE LTD	SPONSORED ADR	653656108	754	4,900	SH	SOLE	14	4,900	0	0
NICE LTD	SPONSORED ADR	653656108	21,427	138,108	SH	SOLE	15	138,108	0	0
NICE SYS INC	NOTE 1.250% 1/1	65366HAB9	543	285,000	SH	SOLE	15	285,000	0	0
NIKE INC	CL B	654106103	683	6,738	SH	DFND	8,14	6,738	0	0
NIKE INC	CL B	654106103	2,430	23,990	SH	DFND	14	23,990	0	0
NIKE INC	CL B	654106103	4,681	45,840	SH	SOLE	14	45,840	0	0
NIKE INC	CL B	654106103	83,829	827,448	SH	SOLE	15	827,448	0	0
NINE ENERGY SVC INC	COM	65441V101	149	19,100	SH	SOLE	15	19,100	0	0
NISOURCE INC	COM	65473P105	2	75	SH	DFND	8,14	75	0	0
NISOURCE INC	COM	65473P105	79	2,884	SH	SOLE	14	2,884	0	0
NISOURCE INC	COM	65473P105	1,625	58,364	SH	SOLE	15	58,364	0	0
NOKIA CORP	SPONSORED ADR	654902204	3,061	825,072	SH	SOLE	15	825,072	0	0
NOBLE ENERGY INC	COM	655044105	0	3	SH	DFND	14	3	0	0
NOBLE ENERGY INC	COM	655044105	145	5,507	SH	SOLE	14	5,507	0	0
NOBLE ENERGY INC	COM	655044105	6,171	248,417	SH	SOLE	15	248,417	0	0
NOBLE MIDSTREAM PARTNERS LP	COM UNIT REPST	65506L105	382	14,400	SH	SOLE	15	14,400	0	0
NORDSON CORP	COM	655663102	150	971	SH	SOLE	14	971	0	0
NORDSON CORP	COM	655663102	9,427	57,893	SH	SOLE	15	57,893	0	0
NORDSTROM INC	COM	655664100	0	3	SH	DFND	14	3	0	0

NORDSTROM INC	COM	655664100	2	50	SH	DFND	8,14	50	0	0
NORDSTROM INC	COM	655664100	1,391	33,981	SH	DFND	7	33,981	0	0
NORDSTROM INC	COM	655664100	425	10,382	SH	SOLE	15	10,382	0	0
NORDSTROM INC	COM	655664100	861	20,959	SH	SOLE	14	20,959	0	0
NORFOLK SOUTHERN CORP	COM	655844108	3	13	SH	DFND	8,14	13	0	0
NORFOLK SOUTHERN CORP	COM	655844108	30	156	SH	DFND	14	156	0	0
NORFOLK SOUTHERN CORP	COM	655844108	2,456	12,655	SH	SOLE	14	12,655	0	0
NORFOLK SOUTHERN CORP	COM	655844108	10,434	53,748	SH	SOLE	15	53,748	0	0
NORTHERN DYNASTY MINERALS LT	COM NEW	66510M204	1	2,350	SH	DFND	14	2,350	0	0
NORTHERN DYNASTY MINERALS LT	COM NEW	66510M204	406	948,458	SH	SOLE	15	948,458	0	0
NORTHERN TR CORP	COM	665859104	3	29	SH	DFND	8,14	29	0	0
NORTHERN TR CORP	COM	665859104	18,851	177,434	SH	SOLE	15	177,434	0	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	102	6,008	SH	DFND	14	6,008	0	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	340	20,050	SH	SOLE	15	20,050	0	0
NORTHRIM BANCORP INC	COM	666762109	206	5,379	SH	SOLE	15	5,379	0	0
NORTHROP GRUMMAN CORP	COM	666807102	274	797	SH	DFND	14	797	0	0
NORTHROP GRUMMAN CORP	COM	666807102	4,463	13,041	SH	SOLE	14	13,041	0	0
NORTHROP GRUMMAN CORP	COM	666807102	12,553	36,495	SH	SOLE	15	36,495	0	0
NORTHWEST BANCSHARES INC MD	COM	667340103	597	35,878	SH	DFND	14	35,878	0	0
NORTHWEST BANCSHARES INC MD	COM	667340103	80	6,797	SH	SOLE	14	6,797	0	0
NORTHWESTERN CORP	COM NEW	668074305	537	7,492	SH	DFND	14	7,492	0	0
NORTHWESTERN CORP	COM NEW	668074305	12,529	174,818	SH	SOLE	15	174,818	0	0
NOVAGOLD RES INC	COM NEW	66987E206	2,030	226,536	SH	SOLE	15	226,536	0	0
NOVARTIS A G	SPONSORED ADR	66987V109	39	410	SH	DFND	8,14	410	0	0
NOVARTIS A G	SPONSORED ADR	66987V109	425	4,490	SH	DFND	14	4,490	0	0
NOVARTIS A G	SPONSORED ADR	66987V109	34,467	363,999	SH	DFND	5	363,999	0	0
NOVARTIS A G	SPONSORED ADR	66987V109	12,858	135,057	SH	SOLE	14	135,057	0	0
NOVARTIS A G	SPONSORED ADR	66987V109	72,835	769,194	SH	SOLE	15	769,194	0	0
NOVELLUS SYS INC	NOTE 2.625% 5/1	67000AD3	182	20,000	SH	SOLE	15	20,000	0	0
NOVANTA INC	COM	67000B104	274	2,764	SH	SOLE	14	2,764	0	0
NOVANTA INC	COM	67000B104	8,407	95,063	SH	SOLE	15	95,063	0	0
NOVO-NORDISK A S	ADR	670100205	40	685	SH	DFND	14	685	0	0
NOVO-NORDISK A S	ADR	670100205	63	1,097	SH	DFND	8,14	1,097	0	0
NOVO-NORDISK A S	ADR	670100205	9,000	155,493	SH	SOLE	15	155,493	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	771	18,814	SH	DFND	14	18,814	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	94	2,743	SH	SOLE	14	2,743	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	5,974	145,768	SH	SOLE	15	145,768	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	630	35,320	SH	DFND	4	35,320	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	334	18,883	SH	SOLE	14	18,883	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	10,163	569,980	SH	SOLE	15	569,980	0	0

NUANCE COMMUNICATIONS INC	NOTE 1.250% 4/0	67020YAN0	222	200,000	SH	SOLE	15	200,000	0	0
RITCHIE BROS AUCTIONEERS	COM	767744105	3,063	71,309	SH	SOLE	15	71,309	0	0
ROBERT HALF INTL INC	COM	770323103	2,887	45,709	SH	DFND	14	45,709	0	0
ROBERT HALF INTL INC	COM	770323103	56	1,414	SH	SOLE	14	1,414	0	0
ROBERT HALF INTL INC	COM	770323103	437	6,915	SH	SOLE	15	6,915	0	0
ROCKWELL AUTOMATION INC	COM	773903109	1,629	8,038	SH	DFND	14	8,038	0	0
ROCKWELL AUTOMATION INC	COM	773903109	20,910	103,175	SH	SOLE	15	103,175	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	2	45	SH	DFND	14	45	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	12,462	250,893	SH	DFND	5	250,893	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	552	11,098	SH	SOLE	14	11,098	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	10,112	203,581	SH	SOLE	15	203,581	0	0
ROGERS CORP	COM	775133101	207	1,207	SH	SOLE	14	1,207	0	0
ROGERS CORP	COM	775133101	12,379	99,249	SH	SOLE	15	99,249	0	0
ROKU INC	COM CL A	77543R102	650	4,854	SH	SOLE	15	4,854	0	0
ROLLINS INC	COM	775711104	3	83	SH	DFND	14	83	0	0
ROLLINS INC	COM	775711104	759	22,883	SH	DFND	7	22,883	0	0
ROLLINS INC	COM	775711104	446	12,679	SH	SOLE	14	12,679	0	0
ROLLINS INC	COM	775711104	3,945	118,966	SH	SOLE	15	118,966	0	0
ROPER TECHNOLOGIES INC	COM	776696106	3,085	8,767	SH	SOLE	14	8,767	0	0
ROPER TECHNOLOGIES INC	COM	776696106	9,924	28,015	SH	SOLE	15	28,015	0	0
ROSETTA STONE INC	COM	777780107	452	24,937	SH	SOLE	15	24,937	0	0
ROSS STORES INC	COM	778296103	6,162	52,928	SH	DFND	14	52,928	0	0
ROSS STORES INC	COM	778296103	7,953	68,141	SH	SOLE	14	68,141	0	0
ROSS STORES INC	COM	778296103	12,043	103,447	SH	SOLE	15	103,447	0	0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	35	584	SH	DFND	14	584	0	0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	686	11,435	SH	SOLE	15	11,435	0	0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	6,057	100,173	SH	SOLE	14	100,173	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	25	418	SH	DFND	8,14	418	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	156	2,643	SH	DFND	18	2,643	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	282	4,786	SH	DFND	14	4,786	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	1,734	30,012	SH	SOLE	14	30,012	0	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	3,939	66,793	SH	SOLE	15	66,793	0	0
ROYAL GOLD INC	COM	780287108	2	14	SH	DFND	14	14	0	0
ROYAL GOLD INC	COM	780287108	39	323	SH	SOLE	15	323	0	0
ROYAL GOLD INC	COM	780287108	4,797	39,435	SH	SOLE	14	39,435	0	0
RUBICON PROJ INC	COM	78112V102	684	83,789	SH	SOLE	15	83,789	0	0
RUSH ENTERPRISES INC	CL A	781846209	495	10,642	SH	SOLE	15	10,642	0	0
RYANAIR HLDGS PLC	SPONSORED ADS	783513203	83	950	SH	DFND	14	950	0	0
RYANAIR HLDGS PLC	SPONSORED ADS	783513203	2,596	29,924	SH	SOLE	14	29,924	0	0
RYANAIR HLDGS PLC	SPONSORED ADS	783513203	45,528	519,666	SH	SOLE	15	519,666	0	0
RYDER SYS INC	COM	783549108	79	1,556	SH	SOLE	14	1,556	0	0
RYDER SYS INC	COM	783549108	3,616	66,579	SH	SOLE	15	66,579	0	0

RYMAN HOSPITALITY PPTYS INC	COM	78377T107	164	1,873	SH	SOLE	14	1,873	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	10,852	125,224	SH	SOLE	15	125,224	0	0
S&P GLOBAL INC	COM	78409V104	4,937	18,080	SH	DFND	14	18,080	0	0
S&P GLOBAL INC	COM	78409V104	5,614	20,561	SH	DFND	6	20,561	0	0
S&P GLOBAL INC	COM	78409V104	7,778	28,715	SH	SOLE	14	28,715	0	0
S&P GLOBAL INC	COM	78409V104	30,264	110,836	SH	SOLE	15	110,836	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	69	285	SH	DFND	14	285	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	3,107	13,953	SH	SOLE	14	13,953	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	23,239	96,431	SH	SOLE	15	96,431	0	0
SEI INVESTMENTS CO	COM	784117103	481,600	7,354,916	SH	DFND	14	7,354,916	0	0
SJW GROUP	COM	784305104	166	2,224	SH	SOLE	14	2,224	0	0
SJW GROUP	COM	784305104	358	5,039	SH	SOLE	15	5,039	0	0
SK TELECOM LTD	SPONSORED ADR	78440P108	3	137	SH	DFND	14	137	0	0
SK TELECOM LTD	SPONSORED ADR	78440P108	3,411	149,000	SH	SOLE	14	149,000	0	0
SK TELECOM LTD	SPONSORED ADR	78440P108	11,521	498,510	SH	SOLE	15	498,510	0	0
SL GREEN RLTY CORP	COM	78440X101	255	2,776	SH	DFND	14	2,776	0	0
SL GREEN RLTY CORP	COM	78440X101	581	6,173	SH	SOLE	14	6,173	0	0
SL GREEN RLTY CORP	COM	78440X101	7,802	84,914	SH	SOLE	15	84,914	0	0
SLM CORP	COM	78442P106	31	3,487	SH	DFND	8,14	3,487	0	0
SLM CORP	COM	78442P106	800	89,777	SH	DFND	14	89,777	0	0
SLM CORP	COM	78442P106	20	2,706	SH	SOLE	14	2,706	0	0
SLM CORP	COM	78442P106	362	40,617	SH	SOLE	15	40,617	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	1,217	3,780	SH	DFND	8,14	3,780	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	1,825	5,671	SH	DFND	14	5,671	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	71	221	SH	SOLE	15	221	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	11,736	36,455	SH	SOLE	14	36,455	0	0
SPX CORP	COM	784635104	469	9,219	SH	DFND	14	9,219	0	0
SPX CORP	COM	784635104	655	12,868	SH	DFND	4	12,868	0	0
SPX CORP	COM	784635104	12,304	241,818	SH	SOLE	15	241,818	0	0
SPS COMMERCE INC	COM	78463M107	387	6,990	SH	DFND	14	6,990	0	0
SPS COMMERCE INC	COM	78463M107	395	7,120	SH	DFND	7	7,120	0	0
SPS COMMERCE INC	COM	78463M107	322	5,366	SH	SOLE	14	5,366	0	0
SPS COMMERCE INC	COM	78463M107	12,677	228,743	SH	SOLE	15	228,743	0	0
SPDR GOLD TRUST	GOLD SHS	78463V107	1,473	10,308	SH	DFND	14	10,308	0	0
SPDR GOLD TRUST	GOLD SHS	78463V107	28,434	198,975	SH	SOLE	15	198,975	0	0
SPDR SERIES TRUST	NUVEEN BBG BRCLY	78464A284	376	6,381	SH	DFND	14	6,381	0	0
SPDR SERIES TRUST	NUVEEN BBG BRCLY	78464A284	11,518	195,483	SH	SOLE	14	195,483	0	0
SPDR SERIES TRUST	BLOMBRG BRC EMRG	78464A391	1,227	44,418	SH	SOLE	14	44,418	0	0
SPDR SERIES TRUST	PORTFOLIO SHORT	78464A474	298	9,490	SH	SOLE	14	9,490	0	0
SPDR SERIES TRUST	BLOMBERG INTL TR	78464A516	231	8,064	SH	SOLE	14	8,064	0	0
SPDR SERIES TRUST	S&P HOMEBUILD	78464A888	11,847	260,318	SH	SOLE	15	260,318	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	182	3,357	SH	SOLE	14	3,357	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	3,814	62,114	SH	SOLE	15	62,114	0	0
SSGA ACTIVE ETF TR	BLKSTN GSOSRLN	78467V608	1,381	29,557	SH	SOLE	14	29,557	0	0

SPDR S&P MIDCAP 400 ETF TR	UTSER1 S&PDCRP	78467Y107	634	1,689	SH	DFND	14	1,689	0	0
SPDR SERIES TRUST	BLOMBERG BRC INV	78468R200	335	10,927	SH	SOLE	14	10,927	0	0
SPDR SERIES TRUST	BLOOMBERG BRCLYS	78468R622	3	25	SH	DFND	8,14	25	0	0
SPDR SERIES TRUST	BLOOMBERG BRCLYS	78468R622	447	4,084	SH	DFND	14	4,084	0	0
SPDR SERIES TRUST	BLOOMBERG BRCLYS	78468R622	10,625	97,000	SH	SOLE	15	97,000	0	0
SPDR SERIES TRUST	BLOOMBERG BRCLYS	78468R622	294,266	2,685,094	SH	SOLE	14	2,685,094	0	0
SPDR SERIES TRUST	SPDR BLOOMBERG	78468R663	1	6	SH	DFND	8,14	6	0	0
SPDR SERIES TRUST	SPDR BLOOMBERG	78468R663	6	61	SH	DFND	14	61	0	0
SPDR SERIES TRUST	SPDR BLOOMBERG	78468R663	120,169	1,316,333	SH	SOLE	14	1,316,333	0	0
SPDR SERIES TRUST	NUVEEN BLMBRG SR	78468R739	293	5,952	SH	SOLE	14	5,952	0	0
SPDR SERIES TRUST	SPDR S&P 500 ETF	78468R796	729	9,220	SH	SOLE	14	9,220	0	0
SPDR SERIES TRUST	PORTFOLIO SM ETF	78468R853	613	18,834	SH	SOLE	14	18,834	0	0
SP PLUS CORP	COM	78469C103	8,426	198,584	SH	SOLE	15	198,584	0	0
SRC ENERGY INC	COM	78470V108	12	8,734	SH	SOLE	14	8,734	0	0
SRC ENERGY INC	COM	78470V108	610	148,041	SH	SOLE	15	148,041	0	0
SVB FINL GROUP	COM	78486Q101	0	1	SH	DFND	14	1	0	0
SVB FINL GROUP	COM	78486Q101	253	1,006	SH	DFND	8,14	1,006	0	0
SVB FINL GROUP	COM	78486Q101	1,085	3,526	SH	SOLE	14	3,526	0	0
SVB FINL GROUP	COM	78486Q101	7,903	31,481	SH	SOLE	15	31,481	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	4,055	190,019	SH	SOLE	15	190,019	0	0
SABRE CORP	COM	78573M104	138	6,021	SH	SOLE	14	6,021	0	0
SABRE CORP	COM	78573M104	4,999	222,780	SH	SOLE	15	222,780	0	0
SAGE THERAPEUTICS INC	COM	78667J108	54	998	SH	SOLE	14	998	0	0
SAGE THERAPEUTICS INC	COM	78667J108	2,291	31,741	SH	SOLE	15	31,741	0	0
SAIA INC	COM	78709Y105	92	989	SH	DFND	14	989	0	0
SAIA INC	COM	78709Y105	31	355	SH	SOLE	14	355	0	0
SAIA INC	COM	78709Y105	3,299	35,431	SH	SOLE	15	35,431	0	0
SAILPOINT TECHNLOGIES HLDGS I	COM	78781P105	18,569	786,828	SH	SOLE	15	786,828	0	0
SALESFORCE COM INC	COM	79466L302	22	133	SH	DFND	8,14	133	0	0
SALESFORCE COM INC	COM	79466L302	204	1,253	SH	DFND	14	1,253	0	0
SALESFORCE COM INC	COM	79466L302	12,804	78,729	SH	DFND	6	78,729	0	0
SALESFORCE COM INC	COM	79466L302	5,572	34,248	SH	SOLE	14	34,248	0	0
SALESFORCE COM INC	COM	79466L302	118,965	731,463	SH	SOLE	15	731,463	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	295	16,154	SH	DFND	14	16,154	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	2,193	120,145	SH	SOLE	15	120,145	0	0
TRICO BANCSHARES	COM	896095106	353	8,639	SH	SOLE	15	8,639	0	0
TRIBUNE PUBG CO NEW	COM	89609W107	726	55,190	SH	SOLE	15	55,190	0	0
TRIMAS CORP	COM NEW	896215209	100	3,189	SH	DFND	8,14	3,189	0	0
TRIMAS CORP	COM NEW	896215209	157	4,322	SH	SOLE	14	4,322	0	0
TRIMBLE INC	COM	896239100	0	6	SH	DFND	14	6	0	0
TRIMBLE INC	COM	896239100	345	8,276	SH	DFND	7	8,276	0	0
TRIMBLE INC	COM	896239100	1,251	30,000	SH	DFND	8,14	30,000	0	0
TRIMBLE INC	COM	896239100	198	5,235	SH	SOLE	14	5,235	0	0
TRIMBLE INC	COM	896239100	4,912	117,827	SH	SOLE	15	117,827	0	0

TRINET GROUP INC	COM	896288107	59	1,054	SH	SOLE	14	1,054	0	0
TRINET GROUP INC	COM	896288107	2,095	37,000	SH	SOLE	15	37,000	0	0
TRINITY INDS INC	COM	896522109	2	101	SH	DFND	14	101	0	0
TRINITY INDS INC	COM	896522109	24	1,069	SH	DFND	8,14	1,069	0	0
TRINITY INDS INC	COM	896522109	245	10,942	SH	SOLE	14	10,942	0	0
TRINITY INDS INC	COM	896522109	1,034	46,667	SH	SOLE	15	46,667	0	0
TRIUMPH BANCORP INC	COM	89679E300	1,205	31,704	SH	SOLE	15	31,704	0	0
TRIPADVISOR INC	COM	896945201	19	619	SH	DFND	14	619	0	0
TRIPADVISOR INC	COM	896945201	8,851	291,357	SH	SOLE	15	291,357	0	0
TRUEBLUE INC	COM	89785X101	174	7,215	SH	DFND	14	7,215	0	0
TRUEBLUE INC	COM	89785X101	3,051	126,801	SH	SOLE	15	126,801	0	0
TRUIST FINL CORP	COM	89832Q109	4	79	SH	DFND	8,14	79	0	0
TRUIST FINL CORP	COM	89832Q109	65	1,153	SH	DFND	14	1,153	0	0
TRUIST FINL CORP	COM	89832Q109	5,603	99,163	SH	SOLE	14	99,163	0	0
TRUSTCO BK CORP N Y	COM	898349105	342	39,454	SH	SOLE	15	39,454	0	0
TRUSTMARK CORP	COM	898402102	319	9,238	SH	DFND	7	9,238	0	0
TRUSTMARK CORP	COM	898402102	225	6,513	SH	SOLE	15	6,513	0	0
TRUSTMARK CORP	COM	898402102	146	6,958	SH	SOLE	14	6,958	0	0
TTEC HLDGS INC	COM	89854H102	142	3,594	SH	DFND	14	3,594	0	0
TTEC HLDGS INC	COM	89854H102	576	14,550	SH	SOLE	15	14,550	0	0
TUPPERWARE BRANDS CORP	COM	899896104	257	29,995	SH	SOLE	15	29,995	0	0
TURKCELL ILETISIM HIZMETLERI	SPON ADR NEW	900111204	811	139,900	SH	SOLE	15	139,900	0	0
TURQUOISE HILL RES LTD	COM	900435108	4,976	6,759,702	SH	SOLE	15	6,759,702	0	0
TUTOR PERINI CORP	COM	901109108	416	32,379	SH	SOLE	15	32,379	0	0
TWILIO INC	CL A	90138F102	3,797	38,639	SH	SOLE	15	38,639	0	0
TWILIO INC	NOTE 0.250% 6/0	90138FAB8	107	70,000	SH	SOLE	15	70,000	0	0
TWIN RIV WORLDWIDE HLDGS INC	COM	90171V204	480	18,700	SH	SOLE	15	18,700	0	0
TWITTER INC	COM	90184L102	14,733	459,692	SH	SOLE	15	459,692	0	0
II VI INC	COM	902104108	91	2,887	SH	SOLE	14	2,887	0	0
II VI INC	COM	902104108	2,770	82,280	SH	SOLE	15	82,280	0	0
2U INC	COM	90214J101	1,858	77,463	SH	SOLE	15	77,463	0	0
TYLER TECHNOLOGIES INC	COM	902252105	409	1,344	SH	SOLE	14	1,344	0	0
TYLER TECHNOLOGIES INC	COM	902252105	12,757	42,522	SH	SOLE	15	42,522	0	0
TYSON FOODS INC	CL A	902494103	441	4,846	SH	DFND	14	4,846	0	0
TYSON FOODS INC	CL A	902494103	3,104	34,446	SH	SOLE	14	34,446	0	0
TYSON FOODS INC	CL A	902494103	53,826	591,239	SH	SOLE	15	591,239	0	0
UDR INC	COM	902653104	192	4,188	SH	SOLE	14	4,188	0	0
UDR INC	COM	902653104	62,873	1,346,321	SH	SOLE	15	1,346,321	0	0
UGI CORP NEW	COM	902681105	507	11,229	SH	DFND	8,14	11,229	0	0
UGI CORP NEW	COM	902681105	1,801	39,885	SH	DFND	14	39,885	0	0
UGI CORP NEW	COM	902681105	1,045	22,113	SH	SOLE	14	22,113	0	0
UGI CORP NEW	COM	902681105	1,681	37,233	SH	SOLE	15	37,233	0	0
UMB FINL CORP	COM	902788108	377	5,489	SH	DFND	7	5,489	0	0
UMB FINL CORP	COM	902788108	161	3,013	SH	SOLE	14	3,013	0	0
UMB FINL CORP	COM	902788108	4,677	68,138	SH	SOLE	15	68,138	0	0
US BANCORP DEL	COM NEW	902973304	7	122	SH	DFND	8,14	122	0	0
US BANCORP DEL	COM NEW	902973304	5,734	96,709	SH	DFND	14	96,709	0	0
US BANCORP DEL	COM NEW	902973304	3,626	62,357	SH	SOLE	14	62,357	0	0
US BANCORP DEL	COM NEW	902973304	10,459	176,398	SH	SOLE	15	176,398	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	302	3,504	SH	SOLE	14	3,504	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	691	8,791	SH	SOLE	15	8,791	0	0

U S CONCRETE INC	COM NEW	90333L201	7,045	169,102	SH	SOLE	15	169,102	0	0
U S PHYSICAL THERAPY INC	COM	90337L108	0	1	SH	DFND	14	1	0	0
U S PHYSICAL THERAPY INC	COM	90337L108	405	3,545	SH	DFND	7	3,545	0	0
U S PHYSICAL THERAPY INC	COM	90337L108	244	2,309	SH	SOLE	14	2,309	0	0
US XPRESS ENTERPRISES INC	COM CL A	90338N202	2,191	435,620	SH	SOLE	15	435,620	0	0
UBER TECHNOLOGIES INC	COM	90353T100	30	1,000	SH	DFND	8,14	1,000	0	0
UBER TECHNOLOGIES INC	COM	90353T100	3,055	102,716	SH	SOLE	15	102,716	0	0
ULTA BEAUTY INC	COM	90384S303	15	58	SH	DFND	14	58	0	0
ULTA BEAUTY INC	COM	90384S303	4,433	16,731	SH	SOLE	14	16,731	0	0
ULTA BEAUTY INC	COM	90384S303	9,114	36,005	SH	SOLE	15	36,005	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	744	31,712	SH	DFND	4	31,712	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	429	18,273	SH	SOLE	15	18,273	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	1,499	35,090	SH	SOLE	15	35,090	0	0
UMPQUA HLDGS CORP	COM	904214103	0	12	SH	DFND	14	12	0	0
UMPQUA HLDGS CORP	COM	904214103	408	23,055	SH	DFND	7	23,055	0	0
UMPQUA HLDGS CORP	COM	904214103	285	15,158	SH	SOLE	14	15,158	0	0
UMPQUA HLDGS CORP	COM	904214103	8,169	461,516	SH	SOLE	15	461,516	0	0
UNDER ARMOUR INC	CL C	904311206	4,621	240,902	SH	SOLE	15	240,902	0	0
UNIFIRST CORP MASS	COM	904708104	1,629	8,067	SH	DFND	14	8,067	0	0
UNIFIRST CORP MASS	COM	904708104	8,097	40,087	SH	SOLE	15	40,087	0	0
UNILEVER PLC	SPON ADR NEW	904767704	4	64	SH	DFND	14	64	0	0
UNILEVER PLC	SPON ADR NEW	904767704	645	11,267	SH	SOLE	14	11,267	0	0
UNILEVER N V	N Y SHS NEW	904784709	27	465	SH	DFND	8,14	465	0	0
UNILEVER N V	N Y SHS NEW	904784709	377	6,556	SH	DFND	14	6,556	0	0
UNILEVER N V	N Y SHS NEW	904784709	7,102	123,750	SH	SOLE	14	123,750	0	0
UNILEVER N V	N Y SHS NEW	904784709	14,384	250,339	SH	SOLE	15	250,339	0	0
UNION PACIFIC CORP	COM	907818108	27	147	SH	DFND	8,14	147	0	0
UNION PACIFIC CORP	COM	907818108	455	2,514	SH	DFND	14	2,514	0	0
UNION PACIFIC CORP	COM	907818108	1,899	10,506	SH	DFND	6	10,506	0	0
UNION PACIFIC CORP	COM	907818108	4,612	25,478	SH	SOLE	14	25,478	0	0
UNION PACIFIC CORP	COM	907818108	43,942	243,056	SH	SOLE	15	243,056	0	0
UNISYS CORP	COM NEW	909214306	63	5,317	SH	SOLE	14	5,317	0	0
UNISYS CORP	COM NEW	909214306	333	28,100	SH	SOLE	15	28,100	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	211	6,975	SH	SOLE	14	6,975	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	2,777	89,941	SH	SOLE	15	89,941	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	231	5,967	SH	DFND	14	5,967	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	515	13,330	SH	DFND	7	13,330	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	364	7,864	SH	SOLE	14	7,864	0	0
UNITED AIRLINES HLDGS INC	COM	910047109	2,803	31,815	SH	DFND	14	31,815	0	0
UNITED AIRLINES HLDGS INC	COM	910047109	1,246	13,387	SH	SOLE	14	13,387	0	0
UNITED AIRLINES HLDGS INC	COM	910047109	9,666	109,730	SH	SOLE	15	109,730	0	0
UNITED FIRE GROUP INC	COM	910340108	337	7,700	SH	SOLE	15	7,700	0	0
UNITED MICROELECTRONICS	SPON ADR NEW	910873405	672	250,661	SH	SOLE	15	250,661	0	0



CORP										
UNITED NAT FOODS INC	COM	911163103	4	439	SH	DFND	14	439	0	0
UNITED NAT FOODS INC	COM	911163103	19	2,195	SH	DFND	8,14	2,195	0	0
UNITED NAT FOODS INC	COM	911163103	269	30,732	SH	DFND	7	30,732	0	0
UNITED NAT FOODS INC	COM	911163103	81	16,776	SH	SOLE	14	16,776	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	2	20	SH	DFND	8,14	20	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	474	4,052	SH	DFND	14	4,052	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	488	4,150	SH	SOLE	14	4,150	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	22,577	192,866	SH	SOLE	15	192,866	0	0
UNITED RENTALS INC	COM	911363109	1	7	SH	DFND	14	7	0	0
UNITED RENTALS INC	COM	911363109	153	918	SH	DFND	8,14	918	0	0
UNITED RENTALS INC	COM	911363109	188	1,069	SH	SOLE	14	1,069	0	0
UNITED RENTALS INC	COM	911363109	876	5,251	SH	SOLE	15	5,251	0	0
US FOODS HLDG CORP	COM	912008109	1,198	28,589	SH	DFND	14	28,589	0	0
US FOODS HLDG CORP	COM	912008109	880	21,007	SH	SOLE	15	21,007	0	0
UNITED STATES STL CORP NEW	COM	912909108	187	16,361	SH	SOLE	15	16,361	0	0
UNITED TECHNOLOGIES CORP	COM	913017109	41	275	SH	DFND	8,14	275	0	0
UNITED TECHNOLOGIES CORP	COM	913017109	5,231	34,932	SH	DFND	14	34,932	0	0
UNITED TECHNOLOGIES CORP	COM	913017109	4,616	30,661	SH	SOLE	14	30,661	0	0
UNITED TECHNOLOGIES CORP	COM	913017109	38,580	257,614	SH	SOLE	15	257,614	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	3	32	SH	DFND	14	32	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	64	730	SH	DFND	8,14	730	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	19	214	SH	SOLE	15	214	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	169	1,999	SH	SOLE	14	1,999	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	59	200	SH	DFND	8,14	200	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	7,052	23,987	SH	DFND	6	23,987	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	11,634	39,573	SH	DFND	14	39,573	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	14,811	50,339	SH	SOLE	14	50,339	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	91,747	312,087	SH	SOLE	15	312,087	0	0
UNITIL CORP	COM	913259107	808	13,071	SH	DFND	14	13,071	0	0
UNITIL CORP	COM	913259107	6,057	97,980	SH	SOLE	15	97,980	0	0
UNIVAR SOLUTIONS INC	COM	91336L107	1,402	57,827	SH	DFND	7	57,827	0	0
UNIVAR SOLUTIONS INC	COM	91336L107	814	33,528	SH	SOLE	14	33,528	0	0
UNIVAR SOLUTIONS INC	COM	91336L107	7,074	291,836	SH	SOLE	15	291,836	0	0
UNIVERSAL CORP VA	COM	913456109	187	3,275	SH	DFND	14	3,275	0	0
UNIVERSAL CORP VA	COM	913456109	496	8,700	SH	SOLE	15	8,700	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	1,533	7,437	SH	DFND	14	7,437	0	0

UNIVERSAL DISPLAY CORP	COM	91347P105	73	358	SH	SOLE	14	358	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	7,130	34,599	SH	SOLE	15	34,599	0	0
UNIVERSAL ELECTRS INC	COM	913483103	173	3,304	SH	DFND	14	3,304	0	0
UNIVERSAL ELECTRS INC	COM	913483103	41	785	SH	SOLE	15	785	0	0
UNIVERSAL FST PRODS INC	COM	913543104	632	13,240	SH	DFND	4	13,240	0	0
UNIVERSAL FST PRODS INC	COM	913543104	157	2,999	SH	SOLE	14	2,999	0	0
UNIVERSAL FST PRODS INC	COM	913543104	2,127	44,595	SH	SOLE	15	44,595	0	0
UNIVERSAL LOGISTICS HLDGS IN	COM	91388P105	345	18,200	SH	SOLE	15	18,200	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	6	44	SH	DFND	14	44	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	597	4,147	SH	SOLE	14	4,147	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	4,396	30,643	SH	SOLE	15	30,643	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	126	4,700	SH	SOLE	15	4,700	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	191	6,637	SH	SOLE	14	6,637	0	0
UNUM GROUP	COM	91529Y106	742	25,434	SH	DFND	14	25,434	0	0
UNUM GROUP	COM	91529Y106	47	1,615	SH	SOLE	15	1,615	0	0
UNUM GROUP	COM	91529Y106	601	21,109	SH	SOLE	14	21,109	0	0
URBAN OUTFITTERS INC	COM	917047102	39	1,400	SH	DFND	8,14	1,400	0	0
URBAN OUTFITTERS INC	COM	917047102	413	14,884	SH	DFND	14	14,884	0	0
ADIANT PLC	ORD SHS	G0084W101	5	229	SH	DFND	14	229	0	0
ADIANT PLC	ORD SHS	G0084W101	396	18,645	SH	SOLE	15	18,645	0	0
ALKERMES PLC	SHS	G01767105	2	87	SH	DFND	14	87	0	0
ALKERMES PLC	SHS	G01767105	14	892	SH	SOLE	14	892	0	0
ALKERMES PLC	SHS	G01767105	977	47,874	SH	SOLE	15	47,874	0	0
ALLEGION PUB LTD CO	ORD SHS	G0176J109	25	204	SH	DFND	14	204	0	0
ALLEGION PUB LTD CO	ORD SHS	G0176J109	1,532	12,299	SH	DFND	7	12,299	0	0
ALLEGION PUB LTD CO	ORD SHS	G0176J109	944	7,600	SH	SOLE	14	7,600	0	0
ALLEGION PUB LTD CO	ORD SHS	G0176J109	17,740	142,444	SH	SOLE	15	142,444	0	0
ALLERGAN PLC	SHS	G0177J108	41	214	SH	DFND	14	214	0	0
ALLERGAN PLC	SHS	G0177J108	320	1,619	SH	SOLE	14	1,619	0	0
ALLERGAN PLC	SHS	G0177J108	2,338	12,229	SH	SOLE	15	12,229	0	0
AMDOCS LTD	SHS	G02602103	127	1,761	SH	DFND	18	1,761	0	0
AMDOCS LTD	SHS	G02602103	1,852	25,652	SH	DFND	14	25,652	0	0
AMDOCS LTD	SHS	G02602103	2,346	32,500	SH	SOLE	15	32,500	0	0
AMDOCS LTD	SHS	G02602103	5,858	80,812	SH	SOLE	14	80,812	0	0
AMBARELLA INC	SHS	G037AX101	0	1	SH	DFND	14	1	0	0
AMBARELLA INC	SHS	G037AX101	391	6,462	SH	SOLE	15	6,462	0	0
AON PLC	SHS CL A	G0408V102	7	36	SH	DFND	14	36	0	0
AON PLC	SHS CL A	G0408V102	3,708	17,991	SH	SOLE	14	17,991	0	0
AON PLC	SHS CL A	G0408V102	62,496	300,045	SH	SOLE	15	300,045	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	2,276	53,058	SH	DFND	14	53,058	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	81	1,900	SH	SOLE	15	1,900	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	3,290	78,952	SH	SOLE	14	78,952	0	0
ARCO PLATFORM LTD	COM CL A	G04553106	2,926	66,194	SH	SOLE	15	66,194	0	0
ARCOS DORADOS HOLDINGS INC	SHS CLASS - A -	G0457F107	2,392	295,265	SH	SOLE	15	295,265	0	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	3,666	55,759	SH	SOLE	15	55,759	0	0
ATLASSIAN CORP PLC	CL A	G06242104	25	207	SH	DFND	14	207	0	0

ATLASSIAN CORP PLC	CL A	G06242104	42,728	355,063	SH	SOLE	15	355,063	0	0
ATHENE HLDG LTD	CL A	G0684D107	34	725	SH	SOLE	15	725	0	0
ATHENE HLDG LTD	CL A	G0684D107	194	4,133	SH	SOLE	14	4,133	0	0
AXIS CAPITAL HOLDINGS LTD	SHS	G0692U109	1,761	29,623	SH	DFND	14	29,623	0	0
AXIS CAPITAL HOLDINGS LTD	SHS	G0692U109	2,957	49,744	SH	SOLE	15	49,744	0	0
AXALTA COATING SYS LTD	COM	G0750C108	87	2,859	SH	DFND	8,14	2,859	0	0
AXALTA COATING SYS LTD	COM	G0750C108	1,337	43,974	SH	DFND	14	43,974	0	0
AXALTA COATING SYS LTD	COM	G0750C108	876	27,835	SH	SOLE	14	27,835	0	0
AXALTA COATING SYS LTD	COM	G0750C108	7,548	248,279	SH	SOLE	15	248,279	0	0
ATLANTICA YIELD PLC	SHS	G0751N103	2,172	82,309	SH	SOLE	15	82,309	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	220	5,859	SH	SOLE	14	5,859	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	1,705	46,045	SH	SOLE	15	46,045	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	106	505	SH	DFND	8,14	505	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	11,484	54,536	SH	DFND	14	54,536	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	4,701	22,381	SH	SOLE	14	22,381	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	20,942	99,454	SH	SOLE	15	99,454	0	0
MIMECAST LTD	ORD SHS	G14838109	1,180	27,193	SH	SOLE	15	27,193	0	0
BROOKFIELD INFRAST PARTNERS	LP INT UNIT	G16252101	577	11,545	SH	SOLE	15	11,545	0	0
BUNGE LIMITED	COM	G16962105	1,734	30,126	SH	DFND	14	30,126	0	0
BUNGE LIMITED	COM	G16962105	462	8,585	SH	SOLE	14	8,585	0	0
BUNGE LIMITED	COM	G16962105	7,865	136,667	SH	SOLE	15	136,667	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	4,799	125,804	SH	SOLE	15	125,804	0	0
CARDTRONICS PLC	SHS CL A	G1991C105	6	145	SH	DFND	14	145	0	0
CARDTRONICS PLC	SHS CL A	G1991C105	11,947	267,569	SH	SOLE	15	267,569	0	0
CISION LTD	SHS	G1992S109	897	90,000	SH	SOLE	15	90,000	0	0
CENTRAL EUROPEAN MEDIA ENTRP	CL A NEW	G20045202	83	18,339	SH	DFND	14	18,339	0	0
CHINA YUCHAI INTL LTD	COM	G21082105	746	55,999	SH	SOLE	15	55,999	0	0
CIMPRESS PLC	SHS EURO	G2143T103	12	92	SH	DFND	14	92	0	0
CIMPRESS PLC	SHS EURO	G2143T103	584	4,686	SH	SOLE	14	4,686	0	0
CLARIVATE ANALYTICS PLC	COM	G21810109	5,970	355,385	SH	SOLE	15	355,385	0	0
CONSOLIDATED WATER CO INC	ORD	G23773107	177	10,855	SH	SOLE	15	10,855	0	0
CREDICORP LTD	COM	G2519Y108	315	1,572	SH	SOLE	14	1,572	0	0
CREDICORP LTD	COM	G2519Y108	20,708	97,163	SH	SOLE	15	97,163	0	0
COSAN LTD	SHS A	G25343107	1,377	60,298	SH	SOLE	15	60,298	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	1	28	SH	DFND	14	28	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	26	512	SH	DFND	8,14	512	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	4,285	84,213	SH	SOLE	15	84,213	0	0
DELPHI TECHNOLOGIES PLC	SHS	G2709G107	0	2	SH	DFND	14	2	0	0
DELPHI TECHNOLOGIES PLC	SHS	G2709G107	442	34,416	SH	SOLE	15	34,416	0	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	4,088	200,000	SH	SOLE	15	200,000	0	0
EATON CORP PLC	SHS	G29183103	128	1,353	SH	DFND	14	1,353	0	0

EATON CORP PLC	SHS	G29183103	1,601	16,696	SH	SOLE	14	16,696	0	0
EATON CORP PLC	SHS	G29183103	7,673	81,009	SH	SOLE	15	81,009	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	96	465	SH	DFND	8,14	465	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	1,572	7,600	SH	DFND	14	7,600	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	218	1,056	SH	SOLE	15	1,056	0	0
ESSENT GROUP LTD	COM	G3198U102	414	7,954	SH	DFND	4	7,954	0	0
ESSENT GROUP LTD	COM	G3198U102	4,001	76,966	SH	SOLE	15	76,966	0	0
EVEREST RE GROUP LTD	COM	G3223R108	1,425	5,146	SH	DFND	14	5,146	0	0
EVEREST RE GROUP LTD	COM	G3223R108	29,196	105,462	SH	DFND	5	105,462	0	0
EVEREST RE GROUP LTD	COM	G3223R108	2,995	10,646	SH	SOLE	14	10,646	0	0
EVEREST RE GROUP LTD	COM	G3223R108	41,138	148,600	SH	SOLE	15	148,600	0	0
FABRINET	SHS	G3323L100	1,869	28,823	SH	SOLE	15	28,823	0	0
FGL HLDGS	ORD SHS	G3402M102	403	37,848	SH	SOLE	15	37,848	0	0
GASLOG LTD	SHS	G37585109	505	51,584	SH	SOLE	15	51,584	0	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	3	227	SH	SOLE	15	227	0	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	238	19,019	SH	SOLE	14	19,019	0	0
GENPACT LIMITED	SHS	G3922B107	711	16,856	SH	DFND	7	16,856	0	0
GENPACT LIMITED	SHS	G3922B107	1,034	24,513	SH	DFND	14	24,513	0	0
GENPACT LIMITED	SHS	G3922B107	414	9,816	SH	SOLE	15	9,816	0	0
GENPACT LIMITED	SHS	G3922B107	3,628	85,104	SH	SOLE	14	85,104	0	0
GLOBAL INDTY LTD CAYMAN	USD CL A SHS	G3933F105	254	8,588	SH	SOLE	15	8,588	0	0
HELEN OF TROY CORP LTD	COM	G4388N106	7,957	44,259	SH	SOLE	15	44,259	0	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	6	119	SH	DFND	14	119	0	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	148	3,053	SH	SOLE	14	3,053	0	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	8,369	175,569	SH	SOLE	15	175,569	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	0	1	SH	DFND	14	1	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	482	19,698	SH	SOLE	15	19,698	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	1,170	45,559	SH	SOLE	14	45,559	0	0
HORIZON THERAPEUTICS PUB LTD	SHS	G46188101	114	3,064	SH	SOLE	14	3,064	0	0
HORIZON THERAPEUTICS PUB LTD	SHS	G46188101	13,189	364,328	SH	SOLE	15	364,328	0	0
HUDSON LTD	COM CL A	G46408103	301	19,615	SH	SOLE	15	19,615	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	272	64,680	SH	SOLE	15	64,680	0	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	2,016	109,876	SH	SOLE	15	109,876	0	0
ARMSTRONG FLOORING INC	COM	04238R106	315	73,762	SH	SOLE	15	73,762	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	42	442	SH	DFND	8,14	442	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	207	2,198	SH	DFND	14	2,198	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	832	8,850	SH	DFND	7	8,850	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	513	5,380	SH	SOLE	14	5,380	0	0

ARMSTRONG WORLD INDS INC NEW	COM	04247X102	3,171	33,747	SH	SOLE	15	33,747	0	0
ARROW ELECTRS INC	COM	042735100	117	1,382	SH	DFND	8,14	1,382	0	0
ARROW ELECTRS INC	COM	042735100	16	261	SH	SOLE	14	261	0	0
ARROW ELECTRS INC	COM	042735100	2,128	25,110	SH	SOLE	15	25,110	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	870	13,718	SH	DFND	4	13,718	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	281	4,432	SH	SOLE	15	4,432	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	524	16,228	SH	DFND	14	16,228	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	1,728	53,480	SH	SOLE	15	53,480	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	74	665	SH	DFND	14	665	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	402	3,598	SH	SOLE	15	3,598	0	0
ASCENDIS PHARMA A S	SPONSORED ADR	04351P101	9,169	65,908	SH	SOLE	15	65,908	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	3	35	SH	DFND	14	35	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	1,193	15,591	SH	DFND	7	15,591	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	780	10,342	SH	SOLE	14	10,342	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	2,822	36,876	SH	SOLE	15	36,876	0	0
ASPEN TECHNOLOGY INC	COM	045327103	1,143	9,453	SH	DFND	14	9,453	0	0
ASPEN TECHNOLOGY INC	COM	045327103	42	372	SH	SOLE	14	372	0	0
ASPEN TECHNOLOGY INC	COM	045327103	18,079	149,502	SH	SOLE	15	149,502	0	0
ASSERTIO THERAPEUTICS INC	COM	04545L107	238	190,197	SH	SOLE	15	190,197	0	0
ASSOCIATED BANC CORP	COM	045487105	1,314	59,609	SH	DFND	14	59,609	0	0
ASSOCIATED BANC CORP	COM	045487105	540	24,481	SH	SOLE	15	24,481	0	0
ASSURANT INC	COM	04621X108	12	89	SH	DFND	14	89	0	0
ASSURANT INC	COM	04621X108	987	6,760	SH	SOLE	14	6,760	0	0
ASSURANT INC	COM	04621X108	5,027	38,349	SH	SOLE	15	38,349	0	0
ASTEC INDS INC	COM	046224101	2	94	SH	SOLE	14	94	0	0
ASTEC INDS INC	COM	046224101	475	11,300	SH	SOLE	15	11,300	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	20	410	SH	DFND	14	410	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	6,257	126,417	SH	SOLE	14	126,417	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	64,782	1,299,280	SH	SOLE	15	1,299,280	0	0
ATKORE INTL GROUP INC	COM	047649108	477	11,800	SH	DFND	14	11,800	0	0
ATKORE INTL GROUP INC	COM	047649108	735	18,163	SH	DFND	4	18,163	0	0
ATKORE INTL GROUP INC	COM	047649108	504	12,100	SH	SOLE	14	12,100	0	0
ATKORE INTL GROUP INC	COM	047649108	1,246	30,798	SH	SOLE	15	30,798	0	0
ATLANTIC PWR CORP	COM NEW	04878Q863	60	27,222	SH	SOLE	14	27,222	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	397	10,560	SH	SOLE	15	10,560	0	0
ATLAS AIR WORLDWIDE HLDGS IN	NOTE 2.250% 6/0	049164BH8	130	143,000	SH	SOLE	15	143,000	0	0
ATMOS ENERGY CORP	COM	049560105	3	31	SH	DFND	14	31	0	0
ATMOS ENERGY CORP	COM	049560105	12,451	111,306	SH	SOLE	15	111,306	0	0
ATRICURE INC	COM	04963C209	99	3,000	SH	SOLE	14	3,000	0	0

ATRICURE INC	COM	04963C209	1,847	56,815	SH	SOLE	15	56,815	0	0
ATRION CORP	COM	049904105	1,541	2,050	SH	SOLE	15	2,050	0	0
AUTODESK INC	COM	052769106	70	382	SH	DFND	14	382	0	0
AUTODESK INC	COM	052769106	2,427	13,458	SH	SOLE	14	13,458	0	0
AUTODESK INC	COM	052769106	14,370	78,325	SH	SOLE	15	78,325	0	0
AUTOHOME INC	SP ADR RP CL A	05278C107	5,311	66,384	SH	SOLE	15	66,384	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	4	26	SH	DFND	8,14	26	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	2,846	16,692	SH	DFND	14	16,692	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	3,292	19,138	SH	SOLE	14	19,138	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	32,309	189,494	SH	SOLE	15	189,494	0	0
AUTOZONE INC	COM	053332102	4,513	3,788	SH	DFND	14	3,788	0	0
AUTOZONE INC	COM	053332102	1,867	1,580	SH	SOLE	14	1,580	0	0
AUTOZONE INC	COM	053332102	19,850	16,662	SH	SOLE	15	16,662	0	0
AVALARA INC	COM	05338G106	2,177	29,726	SH	DFND	6	29,726	0	0
AVALARA INC	COM	05338G106	100	1,309	SH	SOLE	14	1,309	0	0
AVALARA INC	COM	05338G106	5,686	77,620	SH	SOLE	15	77,620	0	0
AVALONBAY CMNTYS INC	COM	053484101	1,100	5,255	SH	SOLE	14	5,255	0	0
AVALONBAY CMNTYS INC	COM	053484101	47,502	226,524	SH	SOLE	15	226,524	0	0
AVANTOR INC	COM	05352A100	19	1,299	SH	SOLE	14	1,299	0	0
AVANTOR INC	COM	05352A100	341	18,803	SH	SOLE	15	18,803	0	0
AVERY DENNISON CORP	COM	053611109	1,070	8,179	SH	DFND	14	8,179	0	0
AVERY DENNISON CORP	COM	053611109	1,391	10,634	SH	DFND	7	10,634	0	0
AVERY DENNISON CORP	COM	053611109	1,848	14,127	SH	SOLE	15	14,127	0	0
AVERY DENNISON CORP	COM	053611109	3,293	24,853	SH	SOLE	14	24,853	0	0
AVID TECHNOLOGY INC	COM	05367P100	1,179	137,358	SH	SOLE	15	137,358	0	0
AVISTA CORP	COM	05379B107	479	9,963	SH	DFND	14	9,963	0	0
AVISTA CORP	COM	05379B107	466	9,898	SH	SOLE	14	9,898	0	0
AVISTA CORP	COM	05379B107	600	12,484	SH	SOLE	15	12,484	0	0
AVNET INC	COM	053807103	56	1,317	SH	DFND	8,14	1,317	0	0
AVNET INC	COM	053807103	1,684	39,684	SH	DFND	14	39,684	0	0
AVNET INC	COM	053807103	903	21,269	SH	SOLE	15	21,269	0	0
AVON PRODS INC	COM	054303102	0	2	SH	DFND	14	2	0	0
AVON PRODS INC	COM	054303102	764	135,507	SH	SOLE	15	135,507	0	0
AXA EQUITABLE HLDGS INC	COM	054561105	1,908	77,005	SH	DFND	14	77,005	0	0
AXA EQUITABLE HLDGS INC	COM	054561105	3,065	123,297	SH	SOLE	14	123,297	0	0
AXA EQUITABLE HLDGS INC	COM	054561105	4,671	188,516	SH	SOLE	15	188,516	0	0
AXOGEN INC	COM	05463X106	511	28,586	SH	SOLE	15	28,586	0	0
AXON ENTERPRISE INC	COM	05464C101	757	10,326	SH	DFND	4	10,326	0	0
AXON ENTERPRISE INC	COM	05464C101	7	101	SH	SOLE	15	101	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	959	9,276	SH	DFND	4	9,276	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	2,378	23,007	SH	SOLE	15	23,007	0	0
AXOS FINL INC	COM	05465C100	217	5,602	SH	SOLE	14	5,602	0	0
AXOS FINL INC	COM	05465C100	1,280	42,281	SH	SOLE	15	42,281	0	0
AXONICS MODULATION TECH INC	COM	05465P101	855	30,845	SH	SOLE	15	30,845	0	0

AZUL S A	SPONSR ADR PFD	05501U106	909	21,236	SH	SOLE	15	21,236	0	0
BCE INC	COM NEW	05534B760	36	777	SH	DFND	14	777	0	0
BCE INC	COM NEW	05534B760	2,809	61,555	SH	SOLE	14	61,555	0	0
BCE INC	COM NEW	05534B760	5,824	125,650	SH	SOLE	15	125,650	0	0
BGC PARTNERS INC	CL A	05541T101	129	21,220	SH	SOLE	14	21,220	0	0
BGC PARTNERS INC	CL A	05541T101	1,699	285,961	SH	SOLE	15	285,961	0	0
BG STAFFING INC	COM	05544A109	568	25,958	SH	SOLE	15	25,958	0	0
BHP GROUP PLC	SPONSORED ADR	05545E209	0	1	SH	DFND	14	1	0	0
BHP GROUP PLC	SPONSORED ADR	05545E209	2,922	62,150	SH	SOLE	15	62,150	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	102	4,427	SH	SOLE	14	4,427	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	9,734	428,073	SH	SOLE	15	428,073	0	0
BOK FINL CORP	COM NEW	05561Q201	0	5	SH	DFND	14	5	0	0
BOK FINL CORP	COM NEW	05561Q201	8,719	99,760	SH	SOLE	15	99,760	0	0
BP PLC	SPONSORED ADR	055622104	9	241	SH	DFND	8,14	241	0	0
BP PLC	SPONSORED ADR	055622104	29	770	SH	DFND	14	770	0	0
BP PLC	SPONSORED ADR	055622104	11,475	304,052	SH	DFND	2	304,052	0	0
BP PLC	SPONSORED ADR	055622104	762	20,196	SH	SOLE	15	20,196	0	0
BP PLC	SPONSORED ADR	055622104	3,873	103,296	SH	SOLE	14	103,296	0	0
BRT APARTMENTS CORP	COM	055645303	172	10,122	SH	SOLE	15	10,122	0	0
BMC STK HLDGS INC	COM	05591B109	592	20,635	SH	DFND	4	20,635	0	0
BMC STK HLDGS INC	COM	05591B109	1,201	41,870	SH	DFND	14	41,870	0	0
BMC STK HLDGS INC	COM	05591B109	441	15,465	SH	SOLE	14	15,465	0	0
BMC STK HLDGS INC	COM	05591B109	1,143	39,851	SH	SOLE	15	39,851	0	0
BWX TECHNOLOGIES INC	COM	05605H100	5	80	SH	DFND	14	80	0	0
BWX TECHNOLOGIES INC	COM	05605H100	19	300	SH	DFND	8,14	300	0	0
BWX TECHNOLOGIES INC	COM	05605H100	2,202	36,105	SH	SOLE	14	36,105	0	0
BWX TECHNOLOGIES INC	COM	05605H100	2,649	42,671	SH	SOLE	15	42,671	0	0
BAIDU INC	SPON ADR REP A	056752108	3	20	SH	DFND	14	20	0	0
BAIDU INC	SPON ADR REP A	056752108	36	286	SH	DFND	8,14	286	0	0
BAIDU INC	SPON ADR REP A	056752108	13,899	109,964	SH	DFND	5	109,964	0	0
BAIDU INC	SPON ADR REP A	056752108	3,855	30,495	SH	SOLE	14	30,495	0	0
BAIDU INC	SPON ADR REP A	056752108	50,052	395,978	SH	SOLE	15	395,978	0	0
BAKER HUGHES COMPANY	CL A	05722G100	27	1,054	SH	DFND	14	1,054	0	0
BAKER HUGHES COMPANY	CL A	05722G100	59	3,164	SH	SOLE	14	3,164	0	0
BAKER HUGHES COMPANY	CL A	05722G100	12,642	493,264	SH	SOLE	15	493,264	0	0
BALCHEM CORP	COM	057665200	302	2,975	SH	DFND	7	2,975	0	0
BALCHEM CORP	COM	057665200	423	4,481	SH	SOLE	14	4,481	0	0
BALCHEM CORP	COM	057665200	2,576	25,342	SH	SOLE	15	25,342	0	0
BALL CORP	COM	058498106	1,335	20,640	SH	DFND	14	20,640	0	0
BALL CORP	COM	058498106	2,066	31,941	SH	DFND	6	31,941	0	0
BALL CORP	COM	058498106	2,098	32,189	SH	SOLE	14	32,189	0	0
BALL CORP	COM	058498106	16,906	261,425	SH	SOLE	15	261,425	0	0

BANCO BRADESCO S A	SP ADR PFD NEW	059460303	4	447	SH	DFND	14	447	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	21,375	2,388,314	SH	DFND	5	2,388,314	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	873	97,726	SH	SOLE	14	97,726	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	56,940	6,362,024	SH	SOLE	15	6,362,024	0	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	3	564	SH	DFND	14	564	0	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	22	3,937	SH	DFND	8,14	3,937	0	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	173	30,203	SH	SOLE	14	30,203	0	0
BANCO SANTANDER SA	ADR	05964H105	10	2,409	SH	DFND	14	2,409	0	0
BANCO SANTANDER SA	ADR	05964H105	13	3,140	SH	DFND	8,14	3,140	0	0
BANCO SANTANDER SA	ADR	05964H105	45	9,403	SH	SOLE	14	9,403	0	0
BANCO SANTANDER BRASIL S A	ADS REP 1 UNIT	05967A107	3,818	314,730	SH	SOLE	15	314,730	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	4	72	SH	DFND	14	72	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	20,957	382,494	SH	DFND	5	382,494	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	1,130	20,667	SH	SOLE	14	20,667	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	14,073	256,862	SH	SOLE	15	256,862	0	0
BANCORP INC DEL	COM	05969A105	136	10,510	SH	DFND	14	10,510	0	0
BANCORP INC DEL	COM	05969A105	24	2,798	SH	SOLE	14	2,798	0	0
BANCORP INC DEL	COM	05969A105	611	47,147	SH	SOLE	15	47,147	0	0
BANCO SANTANDER MEXICO S A	SPONSORED ADS B	05969B103	4,083	602,249	SH	SOLE	15	602,249	0	0
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	0	1	SH	DFND	14	1	0	0
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	474	15,091	SH	DFND	7	15,091	0	0
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	355	9,493	SH	SOLE	14	9,493	0	0
BANDWIDTH INC	COM CL A	05988J103	2,302	35,944	SH	SOLE	15	35,944	0	0
BANK AMER CORP	COM	060505104	954	27,080	SH	DFND	8,14	27,080	0	0
BANK AMER CORP	COM	060505104	1,620	46,008	SH	DFND	14	46,008	0	0
BANK AMER CORP	COM	060505104	12,988	368,755	SH	DFND	2	368,755	0	0
BANK AMER CORP	COM	060505104	18,317	518,115	SH	SOLE	14	518,115	0	0
BANK AMER CORP	COM	060505104	227,978	6,472,973	SH	SOLE	15	6,472,973	0	0
BANK AMER CORP	7.25%CNV PFD L	060505682	930	642	SH	SOLE	15	642	0	0
BANK HAWAII CORP	COM	062540109	0	1	SH	DFND	14	1	0	0
BANK HAWAII CORP	COM	062540109	211	2,215	SH	SOLE	15	2,215	0	0
BANK HAWAII CORP	COM	062540109	1,007	10,454	SH	SOLE	14	10,454	0	0
BANK MONTREAL QUE	COM	063671101	102	1,314	SH	DFND	18	1,314	0	0
BANK MONTREAL QUE	COM	063671101	97,967	1,264,096	SH	DFND	14	1,264,096	0	0
BANK MONTREAL QUE	COM	063671101	16	212	SH	SOLE	14	212	0	0
BANK NEW YORK MELLON CORP	COM	064058100	8,011	159,177	SH	DFND	14	159,177	0	0
BANK NEW YORK MELLON CORP	COM	064058100	1,082	21,023	SH	SOLE	14	21,023	0	0
BANK NEW YORK MELLON CORP	COM	064058100	26,379	524,111	SH	SOLE	15	524,111	0	0
BANK OZK	COM	06417N103	139	4,614	SH	SOLE	14	4,614	0	0
BANK OZK	COM	06417N103	1,373	45,008	SH	SOLE	15	45,008	0	0
BANKUNITED INC	COM	06652K103	0	1	SH	DFND	14	1	0	0



BANKUNITED INC	COM	06652K103	64	1,748	SH	DFND	8,14	1,748	0	0
BANKUNITED INC	COM	06652K103	934	25,556	SH	DFND	7	25,556	0	0
BANKUNITED INC	COM	06652K103	1,465	40,161	SH	SOLE	14	40,161	0	0
BANKUNITED INC	COM	06652K103	9,164	250,653	SH	SOLE	15	250,653	0	0
BANNER CORP	COM NEW	06652V208	3,521	62,213	SH	SOLE	15	62,213	0	0
BAR HBR BANKSHARES	COM	066849100	240	9,440	SH	SOLE	15	9,440	0	0
BAOZUN INC	SPONSORED ADR	06684L103	281	8,480	SH	SOLE	15	8,480	0	0
BARCLAYS PLC	ADR	06738E204	4	404	SH	DFND	14	404	0	0
BARCLAYS PLC	ADR	06738E204	5,010	522,302	SH	SOLE	14	522,302	0	0
BARNES GROUP INC	COM	067806109	242	3,651	SH	SOLE	14	3,651	0	0
BARNES GROUP INC	COM	067806109	6,156	99,354	SH	SOLE	15	99,354	0	0
BARRICK GOLD CORPORATION	COM	067901108	0	26	SH	DFND	8,14	26	0	0
BARRICK GOLD CORPORATION	COM	067901108	250	13,778	SH	SOLE	14	13,778	0	0
BARRICK GOLD CORPORATION	COM	067901108	4,380	235,593	SH	SOLE	15	235,593	0	0
BARRETT BUSINESS SERVICES IN	COM	068463108	166	1,833	SH	DFND	14	1,833	0	0
BARRETT BUSINESS SERVICES IN	COM	068463108	634	7,006	SH	SOLE	15	7,006	0	0
BAUSCH HEALTH COS INC	COM	071734107	246	8,220	SH	SOLE	15	8,220	0	0
BAXTER INTL INC	COM	071813109	4	50	SH	DFND	8,14	50	0	0
BAXTER INTL INC	COM	071813109	15,415	184,349	SH	DFND	14	184,349	0	0
BAXTER INTL INC	COM	071813109	1,038	12,415	SH	SOLE	15	12,415	0	0
BAXTER INTL INC	COM	071813109	2,404	27,657	SH	SOLE	14	27,657	0	0
CLEVELAND CLIFFS INC	DBC V 1.500% 1/1	185899AA9	110	92,000	SH	SOLE	15	92,000	0	0
CLOROX CO DEL	COM	189054109	274	1,783	SH	DFND	8,14	1,783	0	0
CLOROX CO DEL	COM	189054109	3,180	20,714	SH	DFND	14	20,714	0	0
CLOROX CO DEL	COM	189054109	2,717	17,553	SH	SOLE	14	17,553	0	0
CLOUDERA INC	COM	18914U100	204	17,743	SH	SOLE	14	17,743	0	0
CLOUDERA INC	COM	18914U100	494	42,495	SH	SOLE	15	42,495	0	0
COCA COLA CONSOLIDATED INC	COM	191098102	208	734	SH	SOLE	15	734	0	0
COCA COLA CO	COM	191216100	17	308	SH	DFND	8,14	308	0	0
COCA COLA CO	COM	191216100	2,890	52,213	SH	DFND	14	52,213	0	0
COCA COLA CO	COM	191216100	14,028	254,043	SH	SOLE	14	254,043	0	0
COCA COLA CO	COM	191216100	33,133	598,611	SH	SOLE	15	598,611	0	0
COCA COLA FEMSA S A B DE C V	SPONSORD ADR REP	191241108	6,947	114,598	SH	SOLE	15	114,598	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	524	7,968	SH	DFND	7	7,968	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	566	8,606	SH	DFND	14	8,606	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	580	7,488	SH	SOLE	14	7,488	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	1,250	19,000	SH	SOLE	15	19,000	0	0
COGNEX CORP	COM	192422103	13,025	232,418	SH	SOLE	15	232,418	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	36	575	SH	DFND	8,14	575	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	6,676	107,636	SH	DFND	14	107,636	0	0
COGNIZANT TECHNOLOGY	CL A	192446102	366	5,633	SH	SOLE	14	5,633	0	0

SOLUTIO										
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	8,049	129,779	SH	SOLE	15	129,779	0	0
COHERENT INC	COM	192479103	2,937	17,655	SH	SOLE	15	17,655	0	0
COHEN & STEERS INC	COM	19247A100	370	5,896	SH	DFND	4	5,896	0	0
COHEN & STEERS INC	COM	19247A100	900	14,343	SH	DFND	14	14,343	0	0
COHEN & STEERS INC	COM	19247A100	58	880	SH	SOLE	14	880	0	0
COHEN & STEERS INC	COM	19247A100	5,243	83,539	SH	SOLE	15	83,539	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	57	3,122	SH	SOLE	14	3,122	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	420	23,336	SH	SOLE	15	23,336	0	0
COLFAX CORP	COM	194014106	179	4,976	SH	SOLE	14	4,976	0	0
COLFAX CORP	COM	194014106	5,803	159,513	SH	SOLE	15	159,513	0	0
COLGATE PALMOLIVE CO	COM	194162103	323	4,698	SH	DFND	8,14	4,698	0	0
COLGATE PALMOLIVE CO	COM	194162103	4,409	64,044	SH	DFND	14	64,044	0	0
COLGATE PALMOLIVE CO	COM	194162103	3,982	56,885	SH	SOLE	14	56,885	0	0
COLGATE PALMOLIVE CO	COM	194162103	6,916	100,465	SH	SOLE	15	100,465	0	0
COLONY CAP INC	NOTE 3.875% 1/1	19624RAB2	694	705,000	SH	SOLE	15	705,000	0	0
COLONY CR REAL ESTATE INC	COM CL A	19625T101	161	11,276	SH	SOLE	14	11,276	0	0
COLONY CR REAL ESTATE INC	COM CL A	19625T101	427	32,440	SH	SOLE	15	32,440	0	0
COLONY CAP INC NEW	CL A COM	19626G108	486	102,228	SH	SOLE	15	102,228	0	0
COLUMBIA BKG SYS INC	COM	197236102	144	3,479	SH	SOLE	14	3,479	0	0
COLUMBIA BKG SYS INC	COM	197236102	2,305	56,650	SH	SOLE	15	56,650	0	0
COLUMBIA FINL INC	COM	197641103	189	11,155	SH	DFND	14	11,155	0	0
COLUMBIA FINL INC	COM	197641103	5	1,693	SH	SOLE	14	1,693	0	0
COLUMBIA PPTY TR INC	COM NEW	198287203	306	14,637	SH	DFND	7	14,637	0	0
COLUMBIA PPTY TR INC	COM NEW	198287203	766	38,287	SH	SOLE	14	38,287	0	0
COLUMBIA PPTY TR INC	COM NEW	198287203	5,628	269,171	SH	SOLE	15	269,171	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	388	3,495	SH	SOLE	14	3,495	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	906	9,046	SH	SOLE	15	9,046	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	4,174	104,260	SH	SOLE	15	104,260	0	0
COMFORT SYS USA INC	COM	199908104	79	1,608	SH	SOLE	14	1,608	0	0
COMFORT SYS USA INC	COM	199908104	1,126	22,596	SH	SOLE	15	22,596	0	0
COMCAST CORP NEW	CL A	20030N101	64	1,425	SH	DFND	8,14	1,425	0	0
COMCAST CORP NEW	CL A	20030N101	7,983	177,509	SH	DFND	14	177,509	0	0
COMCAST CORP NEW	CL A	20030N101	6,937	154,892	SH	SOLE	14	154,892	0	0
COMCAST CORP NEW	CL A	20030N101	35,112	780,792	SH	SOLE	15	780,792	0	0
COMERICA INC	COM	200340107	0	4	SH	DFND	14	4	0	0
COMERICA INC	COM	200340107	174	2,775	SH	SOLE	14	2,775	0	0
COMERICA INC	COM	200340107	10,869	151,480	SH	SOLE	15	151,480	0	0
COMMERCE BANCSHARES INC	COM	200525103	4	55	SH	DFND	14	55	0	0
COMMERCE BANCSHARES INC	COM	200525103	1,943	27,677	SH	SOLE	14	27,677	0	0
COMMERCE BANCSHARES INC	COM	200525103	18,747	275,937	SH	SOLE	15	275,937	0	0
COMMERCIAL METALS CO	COM	201723103	26	1,207	SH	SOLE	14	1,207	0	0

COMMERCIAL METALS CO	COM	201723103	1,831	82,230	SH	SOLE	15	82,230	0	0
COMMERCIAL VEH GROUP INC	COM	202608105	256	40,309	SH	SOLE	15	40,309	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	53	3,726	SH	DFND	8,14	3,726	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	246	17,342	SH	SOLE	15	17,342	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	4,618	107,749	SH	SOLE	15	107,749	0	0
COMMUNITY TR BANCORP INC	COM	204149108	346	7,417	SH	SOLE	15	7,417	0	0
COMMVAULT SYSTEMS INC	COM	204166102	11	237	SH	DFND	14	237	0	0
COMMVAULT SYSTEMS INC	COM	204166102	17	1,106	SH	SOLE	14	1,106	0	0
COMMVAULT SYSTEMS INC	COM	204166102	5,655	126,673	SH	SOLE	15	126,673	0	0
COMPANHIA BRASILEIRA DE DIST	SPN ADR PFD CL A	20440T201	4,372	199,914	SH	SOLE	15	199,914	0	0
COMPANHIA PARANAENSE ENERG C	SPON ADR PFD	20441B407	1,155	68,200	SH	SOLE	15	68,200	0	0
COMPANIA CERVECERIAS UNIDAS	SPONSORED ADR	204429104	1,210	63,791	SH	SOLE	15	63,791	0	0
COMPANIA DE MINAS BUENAVENTU	SPONSORED ADR	204448104	3,317	219,700	SH	SOLE	15	219,700	0	0
COMPASS MINERALS INTL INC	COM	20451N101	0	1	SH	DFND	14	1	0	0
COMPASS MINERALS INTL INC	COM	20451N101	37	600	SH	DFND	8,14	600	0	0
COMPASS MINERALS INTL INC	COM	20451N101	510	8,363	SH	DFND	7	8,363	0	0
COMPASS MINERALS INTL INC	COM	20451N101	228	3,736	SH	SOLE	15	3,736	0	0
COMPASS MINERALS INTL INC	COM	20451N101	274	4,326	SH	SOLE	14	4,326	0	0
COMPASS DIVERSIFIED HOLDINGS	SH BEN INT	20451Q104	3,259	131,075	SH	SOLE	15	131,075	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	343	12,995	SH	SOLE	15	12,995	0	0
COMPUTER TASK GROUP INC	COM	205477102	65	12,550	SH	SOLE	15	12,550	0	0
CONAGRA BRANDS INC	COM	205887102	34	1,000	SH	DFND	8,14	1,000	0	0
CONAGRA BRANDS INC	COM	205887102	408	11,905	SH	DFND	14	11,905	0	0
CONAGRA BRANDS INC	COM	205887102	1,985	57,535	SH	SOLE	14	57,535	0	0
CONAGRA BRANDS INC	COM	205887102	21,598	630,777	SH	SOLE	15	630,777	0	0
CONCHO RES INC	COM	20605P101	118	1,258	SH	SOLE	14	1,258	0	0
CONCHO RES INC	COM	20605P101	4,718	53,881	SH	SOLE	15	53,881	0	0
CONDUENT INC	COM	206787103	0	3	SH	DFND	14	3	0	0
CONDUENT INC	COM	206787103	163	28,177	SH	SOLE	14	28,177	0	0
CONDUENT INC	COM	206787103	2,795	450,754	SH	SOLE	15	450,754	0	0
CONMED CORP	COM	207410101	837	7,482	SH	DFND	4	7,482	0	0
CONMED CORP	COM	207410101	60	531	SH	SOLE	14	531	0	0
CONMED CORP	COM	207410101	2,196	19,640	SH	SOLE	15	19,640	0	0
CONNECTONE BANCORP INC NEW	COM	20786W107	1,485	57,726	SH	SOLE	15	57,726	0	0
CONOCOPHILLIPS	COM	20825C104	12	186	SH	DFND	8,14	186	0	0
CONOCOPHILLIPS	COM	20825C104	14,719	226,338	SH	DFND	14	226,338	0	0
CONOCOPHILLIPS	COM	20825C104	7,105	107,962	SH	SOLE	14	107,962	0	0
CONOCOPHILLIPS	COM	20825C104	28,766	442,353	SH	SOLE	15	442,353	0	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	20	7,048	SH	SOLE	14	7,048	0	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	491	126,635	SH	SOLE	15	126,635	0	0
CONSOLIDATED	COM	209115104	1,108	12,252	SH	DFND	14	12,252	0	0

EDISON INC										
CONSOLIDATED EDISON INC	COM	209115104	692	7,650	SH	SOLE	15	7,650	0	0
CONSOLIDATED EDISON INC	COM	209115104	6,106	67,617	SH	SOLE	14	67,617	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	5	24	SH	DFND	14	24	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	3,773	18,991	SH	SOLE	14	18,991	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	20,987	110,604	SH	SOLE	15	110,604	0	0
CONTROLADORA VUELA CIA DE AV	SPON ADR RP 10	21240E105	141	13,500	SH	SOLE	15	13,500	0	0
COOPER COS INC	COM NEW	216648402	9	27	SH	DFND	14	27	0	0
COOPER COS INC	COM NEW	216648402	1,228	3,821	SH	SOLE	14	3,821	0	0
COOPER COS INC	COM NEW	216648402	17,501	54,472	SH	SOLE	15	54,472	0	0
COOPER TIRE & RUBR CO	COM	216831107	0	4	SH	DFND	14	4	0	0
COOPER TIRE & RUBR CO	COM	216831107	1	133	SH	SOLE	14	133	0	0
COOPER TIRE & RUBR CO	COM	216831107	445	15,461	SH	SOLE	15	15,461	0	0
COPART INC	COM	217204106	270	2,968	SH	DFND	8,14	2,968	0	0
COPART INC	COM	217204106	540	5,941	SH	DFND	14	5,941	0	0
COPART INC	COM	217204106	302	3,339	SH	SOLE	14	3,339	0	0
COPART INC	COM	217204106	5,920	65,103	SH	SOLE	15	65,103	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	74	6,115	SH	DFND	14	6,115	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	426	35,169	SH	SOLE	15	35,169	0	0
CORE MARK HOLDING CO INC	COM	218681104	44	1,621	SH	DFND	14	1,621	0	0
CORE MARK HOLDING CO INC	COM	218681104	86	3,175	SH	DFND	8,14	3,175	0	0
CORE MARK HOLDING CO INC	COM	218681104	19	684	SH	SOLE	14	684	0	0
CORE MARK HOLDING CO INC	COM	218681104	443	16,289	SH	SOLE	15	16,289	0	0
CORESITE RLTY CORP	COM	21870Q105	0	2	SH	DFND	14	2	0	0
CORESITE RLTY CORP	COM	21870Q105	115	1,022	SH	DFND	8,14	1,022	0	0
CORESITE RLTY CORP	COM	21870Q105	1,130	10,077	SH	DFND	7	10,077	0	0
CORESITE RLTY CORP	COM	21870Q105	1,134	10,321	SH	SOLE	14	10,321	0	0
CORESITE RLTY CORP	COM	21870Q105	1,608	14,345	SH	SOLE	15	14,345	0	0
COREENERGY INFRASTRUCTURE TR	COM NEW	21870U502	275	6,163	SH	DFND	14	6,163	0	0
CORELOGIC INC	COM	21871D103	175	3,992	SH	SOLE	14	3,992	0	0
CORELOGIC INC	COM	21871D103	6,410	146,641	SH	SOLE	15	146,641	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	31	497	SH	SOLE	14	497	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	8,238	140,695	SH	SOLE	15	140,695	0	0
CORNING INC	COM	219350105	79	2,698	SH	DFND	8,14	2,698	0	0
CORNING INC	COM	219350105	357	12,257	SH	DFND	14	12,257	0	0
CORNING INC	COM	219350105	1,826	62,729	SH	SOLE	15	62,729	0	0
CORNING INC	COM	219350105	2,600	89,022	SH	SOLE	14	89,022	0	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	240	7,254	SH	SOLE	14	7,254	0	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	12,628	429,828	SH	SOLE	15	429,828	0	0
CORTEVA INC	COM	22052L104	2	62	SH	DFND	8,14	62	0	0
CORTEVA INC	COM	22052L104	19	645	SH	DFND	14	645	0	0
CORTEVA INC	COM	22052L104	49	1,573	SH	SOLE	14	1,573	0	0
CORTEVA INC	COM	22052L104	12,622	426,991	SH	SOLE	15	426,991	0	0
COSTCO WHSL CORP	COM	22160K105	756	2,571	SH	DFND	8,14	2,571	0	0

NEW										
COSTCO WHSL CORP NEW	COM	22160K105	3,267	11,116	SH	DFND	14	11,116	0	0
COSTCO WHSL CORP NEW	COM	22160K105	7,973	27,242	SH	SOLE	14	27,242	0	0
COSTCO WHSL CORP NEW	COM	22160K105	57,040	194,068	SH	SOLE	15	194,068	0	0
COSTAR GROUP INC	COM	22160N109	3,768	6,266	SH	SOLE	14	6,266	0	0
COSTAR GROUP INC	COM	22160N109	27,446	45,874	SH	SOLE	15	45,874	0	0
COTT CORP QUE	COM	22163N106	700	51,179	SH	DFND	14	51,179	0	0
COTY INC	COM CL A	222070203	1,143	101,558	SH	SOLE	15	101,558	0	0
COUPA SOFTWARE INC	COM	22266L106	25	168	SH	DFND	14	168	0	0
COUPA SOFTWARE INC	COM	22266L106	959	6,560	SH	DFND	7	6,560	0	0
COUPA SOFTWARE INC	COM	22266L106	1,322	9,545	SH	SOLE	14	9,545	0	0
COUPA SOFTWARE INC	COM	22266L106	26,644	182,178	SH	SOLE	15	182,178	0	0
COUSINS PPTYS INC	COM NEW	222795502	193	4,595	SH	SOLE	14	4,595	0	0
COUSINS PPTYS INC	COM NEW	222795502	12,019	291,713	SH	SOLE	15	291,713	0	0
COVANTA HLDG CORP	COM	22282E102	90	5,902	SH	SOLE	14	5,902	0	0
COVANTA HLDG CORP	COM	22282E102	505	34,020	SH	SOLE	15	34,020	0	0
COVENANT TRANSN GROUP INC	CL A	22284P105	331	25,600	SH	SOLE	15	25,600	0	0
COVETRUS INC	COM	22304C100	0	12	SH	DFND	14	12	0	0
COVETRUS INC	COM	22304C100	6	481	SH	SOLE	15	481	0	0
COVETRUS INC	COM	22304C100	1,020	77,086	SH	SOLE	14	77,086	0	0
COWEN INC	CL A NEW	223622606	64	4,094	SH	DFND	14	4,094	0	0
COWEN INC	CL A NEW	223622606	9	480	SH	SOLE	14	480	0	0
COWEN INC	CL A NEW	223622606	415	26,343	SH	SOLE	15	26,343	0	0
CRANE CO	COM	224399105	444	5,777	SH	SOLE	14	5,777	0	0
CRANE CO	COM	224399105	1,304	15,099	SH	SOLE	15	15,099	0	0
CREDIT ACCEP CORP MICH	COM	225310101	1,326	2,998	SH	SOLE	15	2,998	0	0
CREDIT SUISSE GROUP	SPONSORED ADR	225401108	3	245	SH	DFND	14	245	0	0
CREDIT SUISSE GROUP	SPONSORED ADR	225401108	17,960	1,335,332	SH	DFND	5	1,335,332	0	0
CREDIT SUISSE GROUP	SPONSORED ADR	225401108	336	25,793	SH	SOLE	14	25,793	0	0
CREDIT SUISSE GROUP	SPONSORED ADR	225401108	14,690	1,092,173	SH	SOLE	15	1,092,173	0	0
CREE INC	COM	225447101	2	50	SH	DFND	14	50	0	0
CREE INC	COM	225447101	7,581	164,267	SH	SOLE	15	164,267	0	0
CRESUD S A C I F Y A	SPONSORED ADR	226406106	645	91,661	SH	SOLE	15	91,661	0	0
CRITEO S A	SPONS ADS	226718104	95	5,205	SH	SOLE	14	5,205	0	0
FLOWSERVE CORP	COM	34354P105	70	1,385	SH	SOLE	14	1,385	0	0
FLOWSERVE CORP	COM	34354P105	2,222	44,655	SH	SOLE	15	44,655	0	0
FLUIDIGM CORP DEL	COM	34385P108	62	17,871	SH	SOLE	14	17,871	0	0
FLUIDIGM CORP DEL	COM	34385P108	415	119,233	SH	SOLE	15	119,233	0	0
FLUSHING FINL CORP	COM	343873105	228	10,543	SH	DFND	14	10,543	0	0
FLUSHING FINL CORP	COM	343873105	438	20,261	SH	SOLE	15	20,261	0	0
FLY LEASING LTD	SPONSORED ADR	34407D109	1,756	89,575	SH	SOLE	15	89,575	0	0
FOCUS FINL PARTNERS INC	COM CL A	34417P100	103	3,500	SH	DFND	14	3,500	0	0
FOCUS FINL PARTNERS INC	COM CL A	34417P100	881	29,908	SH	SOLE	15	29,908	0	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	15,327	162,178	SH	SOLE	15	162,178	0	0
FOOT LOCKER INC	COM	344849104	9	227	SH	DFND	14	227	0	0
FOOT LOCKER INC	COM	344849104	807	19,796	SH	SOLE	14	19,796	0	0
FOOT LOCKER INC	COM	344849104	893	22,911	SH	SOLE	15	22,911	0	0
FORD MTR CO DEL	COM	345370860	2	220	SH	DFND	14	220	0	0

FORD MTR CO DEL	COM	345370860	22	2,400	SH	DFND	8,14	2,400	0	0
FORD MTR CO DEL	COM	345370860	439	47,218	SH	SOLE	15	47,218	0	0
FORD MTR CO DEL	COM	345370860	1,245	126,382	SH	SOLE	14	126,382	0	0
FORMFACTOR INC	COM	346375108	724	27,874	SH	DFND	4	27,874	0	0
FORMFACTOR INC	COM	346375108	63	2,608	SH	SOLE	14	2,608	0	0
FORMFACTOR INC	COM	346375108	1,589	61,197	SH	SOLE	15	61,197	0	0
FORTINET INC	COM	34959E109	3,176	29,748	SH	DFND	14	29,748	0	0
FORTINET INC	COM	34959E109	91	918	SH	SOLE	14	918	0	0
FORTINET INC	COM	34959E109	5,515	51,656	SH	SOLE	15	51,656	0	0
FORTIVE CORP	COM	34959J108	0	4	SH	DFND	14	4	0	0
FORTIVE CORP	COM	34959J108	723	9,497	SH	SOLE	14	9,497	0	0
FORTIVE CORP	COM	34959J108	105,847	1,385,615	SH	SOLE	15	1,385,615	0	0
FORTERRA INC	COM	34960W106	128	11,090	SH	SOLE	15	11,090	0	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	1	20	SH	DFND	14	20	0	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	89	1,357	SH	DFND	8,14	1,357	0	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	212	3,046	SH	SOLE	14	3,046	0	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	4,488	68,687	SH	SOLE	15	68,687	0	0
FORTY SEVEN INC	COM	34983P104	598	15,177	SH	DFND	4	15,177	0	0
FORWARD AIR CORP	COM	349853101	203	2,900	SH	SOLE	15	2,900	0	0
FOSSIL GROUP INC	COM	34988V106	454	57,573	SH	SOLE	15	57,573	0	0
FOUNDATION BLDG MATLS INC	COM	350392106	12	627	SH	DFND	14	627	0	0
FOUNDATION BLDG MATLS INC	COM	350392106	2,218	114,631	SH	SOLE	15	114,631	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	232	8,214	SH	DFND	14	8,214	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	322	11,435	SH	SOLE	15	11,435	0	0
FOX CORP	CL A COM	35137L105	2	42	SH	DFND	14	42	0	0
FOX CORP	CL A COM	35137L105	13	361	SH	DFND	8,14	361	0	0
FOX CORP	CL A COM	35137L105	5,716	154,186	SH	SOLE	15	154,186	0	0
FOX CORP	CL B COM	35137L204	832	22,175	SH	SOLE	14	22,175	0	0
FOX CORP	CL B COM	35137L204	6,609	181,562	SH	SOLE	15	181,562	0	0
FOX FACTORY HLDG CORP	COM	35138V102	97	1,399	SH	DFND	14	1,399	0	0
FOX FACTORY HLDG CORP	COM	35138V102	407	6,011	SH	SOLE	14	6,011	0	0
FOX FACTORY HLDG CORP	COM	35138V102	1,492	21,439	SH	SOLE	15	21,439	0	0
FRANKLIN FINL NETWORK INC	COM	35352P104	427	12,452	SH	SOLE	15	12,452	0	0
FRANKLIN RES INC	COM	354613101	3	129	SH	DFND	8,14	129	0	0
FRANKLIN RES INC	COM	354613101	25	969	SH	DFND	14	969	0	0
FRANKLIN RES INC	COM	354613101	3,122	120,180	SH	SOLE	15	120,180	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	13	966	SH	DFND	8,14	966	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	683	52,043	SH	DFND	14	52,043	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	191	13,192	SH	SOLE	14	13,192	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	3,327	253,603	SH	SOLE	15	253,603	0	0
FRESHPET INC	COM	358039105	655	11,079	SH	DFND	4	11,079	0	0
FRESHPET INC	COM	358039105	118	1,991	SH	SOLE	14	1,991	0	0
FRESHPET INC	COM	358039105	404	6,838	SH	SOLE	15	6,838	0	0
FRONTDOOR INC	COM	35905A109	0	1	SH	DFND	14	1	0	0
FRONTDOOR INC	COM	35905A109	1,262	28,730	SH	SOLE	14	28,730	0	0
FRONTDOOR INC	COM	35905A109	4,357	91,874	SH	SOLE	15	91,874	0	0

FULGENT GENETICS INC	COM	359664109	213	16,525	SH	SOLE	15	16,525	0	0
FULLER H B CO	COM	359694106	163	2,697	SH	SOLE	14	2,697	0	0
FULLER H B CO	COM	359694106	361	6,998	SH	SOLE	15	6,998	0	0
FULTON FINL CORP PA	COM	360271100	2,037	116,844	SH	SOLE	15	116,844	0	0
FUNKO INC	COM CL A	361008105	62	3,600	SH	DFND	14	3,600	0	0
FUNKO INC	COM CL A	361008105	407	23,700	SH	SOLE	15	23,700	0	0
FUTUREFUEL CORPORATION	COM	36116M106	229	18,500	SH	SOLE	15	18,500	0	0
GCI LIBERTY INC	COM CLASS A	36164V305	6	91	SH	DFND	14	91	0	0
GCI LIBERTY INC	COM CLASS A	36164V305	405	5,749	SH	SOLE	14	5,749	0	0
GCI LIBERTY INC	COM CLASS A	36164V305	40,078	565,681	SH	SOLE	15	565,681	0	0
GDS HLDGS LTD	SPONSORED ADS	36165L108	10,057	194,975	SH	SOLE	15	194,975	0	0
GW PHARMACEUTICALS PLC	ADS	36197T103	1,037	9,919	SH	DFND	6	9,919	0	0
GW PHARMACEUTICALS PLC	ADS	36197T103	5	80	SH	SOLE	14	80	0	0
GW PHARMACEUTICALS PLC	ADS	36197T103	1,891	18,089	SH	SOLE	15	18,089	0	0
GP STRATEGIES CORP	COM	36225V104	228	17,233	SH	SOLE	15	17,233	0	0
G-III APPAREL GROUP LTD	COM	36237H101	108	3,210	SH	DFND	8,14	3,210	0	0
G-III APPAREL GROUP LTD	COM	36237H101	7,650	228,372	SH	SOLE	15	228,372	0	0
GMS INC	COM	36251C103	182	6,721	SH	DFND	14	6,721	0	0
GMS INC	COM	36251C103	49	2,572	SH	SOLE	14	2,572	0	0
GMS INC	COM	36251C103	418	15,435	SH	SOLE	15	15,435	0	0
GAIN CAP HLDGS INC	COM	36268W100	95	24,000	SH	SOLE	15	24,000	0	0
GALAPAGOS NV	SPON ADR	36315X101	1,867	9,025	SH	SOLE	15	9,025	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	3	29	SH	DFND	8,14	29	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	10,988	115,389	SH	SOLE	15	115,389	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	2,870	65,703	SH	SOLE	14	65,703	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	4,590	106,615	SH	SOLE	15	106,615	0	0
GAP INC	COM	364760108	1	38	SH	DFND	14	38	0	0
GAP INC	COM	364760108	4	208	SH	DFND	8,14	208	0	0
GAP INC	COM	364760108	2,203	124,586	SH	SOLE	15	124,586	0	0
GARDNER DENVER HLDGS INC	COM	36555P107	51	1,961	SH	SOLE	14	1,961	0	0
GARDNER DENVER HLDGS INC	COM	36555P107	8,241	224,665	SH	SOLE	15	224,665	0	0
GARTNER INC	COM	366651107	8	55	SH	DFND	14	55	0	0
GARTNER INC	COM	366651107	12,557	81,489	SH	SOLE	15	81,489	0	0
GENERAC HLDGS INC	COM	368736104	800	7,951	SH	DFND	4	7,951	0	0
GENERAC HLDGS INC	COM	368736104	1,192	11,847	SH	DFND	14	11,847	0	0
GENERAC HLDGS INC	COM	368736104	557	5,146	SH	SOLE	14	5,146	0	0
GENERAC HLDGS INC	COM	368736104	12,473	123,994	SH	SOLE	15	123,994	0	0
GENERAL DYNAMICS CORP	COM	369550108	4	22	SH	DFND	8,14	22	0	0
GENERAL DYNAMICS CORP	COM	369550108	7	38	SH	DFND	14	38	0	0
GENERAL DYNAMICS CORP	COM	369550108	1,615	8,920	SH	SOLE	14	8,920	0	0
GENERAL DYNAMICS CORP	COM	369550108	15,183	86,096	SH	SOLE	15	86,096	0	0

GENERAL ELECTRIC CO	COM	369604103	14	1,279	SH	DFND	8,14	1,279	0	0
GENERAL ELECTRIC CO	COM	369604103	509	45,576	SH	DFND	14	45,576	0	0
GENERAL ELECTRIC CO	COM	369604103	580	51,793	SH	SOLE	14	51,793	0	0
GENERAL ELECTRIC CO	COM	369604103	19,368	1,735,490	SH	SOLE	15	1,735,490	0	0
GENERAL MLS INC	COM	370334104	598	11,158	SH	DFND	14	11,158	0	0
GENERAL MLS INC	COM	370334104	3,245	60,375	SH	SOLE	14	60,375	0	0
GENERAL MLS INC	COM	370334104	7,753	144,760	SH	SOLE	15	144,760	0	0
GENERAL MTRS CO	COM	37045V100	44	1,200	SH	DFND	8,14	1,200	0	0
GENERAL MTRS CO	COM	37045V100	58	1,593	SH	DFND	14	1,593	0	0
GENERAL MTRS CO	COM	37045V100	2,621	69,569	SH	SOLE	14	69,569	0	0
GENERAL MTRS CO	COM	37045V100	37,477	1,023,969	SH	SOLE	15	1,023,969	0	0
GENESCO INC	COM	371532102	160	3,345	SH	DFND	14	3,345	0	0
GENESCO INC	COM	371532102	115	2,400	SH	SOLE	15	2,400	0	0
GENESIS HEALTHCARE INC	CL A COM	37185X106	21	12,505	SH	SOLE	15	12,505	0	0
GENTEX CORP	COM	371901109	46	1,599	SH	DFND	8,14	1,599	0	0
GENTEX CORP	COM	371901109	567	19,569	SH	DFND	4	19,569	0	0
GENTEX CORP	COM	371901109	751	25,908	SH	DFND	14	25,908	0	0
GENTEX CORP	COM	371901109	2,078	71,697	SH	SOLE	15	71,697	0	0
GENMAB A S	SPONSORED ADS	372303206	846	37,888	SH	SOLE	15	37,888	0	0
GENUINE PARTS CO	COM	372460105	466	4,383	SH	DFND	14	4,383	0	0
GENUINE PARTS CO	COM	372460105	2,820	26,284	SH	SOLE	14	26,284	0	0
GENUINE PARTS CO	COM	372460105	6,367	59,940	SH	SOLE	15	59,940	0	0
GERDAU S A	SPON ADR REP PFD	373737105	134	27,370	SH	SOLE	15	27,370	0	0
GIBRALTAR INDS INC	COM	374689107	543	10,759	SH	DFND	4	10,759	0	0
GILEAD SCIENCES INC	COM	375558103	489	7,529	SH	DFND	8,14	7,529	0	0
GILEAD SCIENCES INC	COM	375558103	4,329	66,614	SH	DFND	14	66,614	0	0
GILEAD SCIENCES INC	COM	375558103	523	7,410	SH	SOLE	14	7,410	0	0
GILEAD SCIENCES INC	COM	375558103	20,122	309,662	SH	SOLE	15	309,662	0	0
GILDAN ACTIVEWEAR INC	COM	375916103	854	31,449	SH	SOLE	14	31,449	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	6,752	146,814	SH	SOLE	15	146,814	0	0
GLADSTONE LD CORP	COM	376549101	468	36,103	SH	SOLE	15	36,103	0	0
GLAUKOS CORP	COM	377322102	1,244	22,832	SH	SOLE	15	22,832	0	0
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	65	1,374	SH	DFND	14	1,374	0	0
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	708	15,148	SH	SOLE	14	15,148	0	0
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	22,763	484,420	SH	SOLE	15	484,420	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	902	11,353	SH	DFND	4	11,353	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	7	79	SH	SOLE	14	79	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	1,462	18,395	SH	SOLE	15	18,395	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	15	737	SH	SOLE	15	737	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	147	9,579	SH	SOLE	14	9,579	0	0
GLOBAL PMTS INC	COM	37940X102	353	1,931	SH	DFND	14	1,931	0	0
GLOBAL PMTS INC	COM	37940X102	1,947	10,888	SH	SOLE	14	10,888	0	0
GLOBAL PMTS INC	COM	37940X102	27,226	149,136	SH	SOLE	15	149,136	0	0
GLOBAL X FDS	S&P 500 CATHOLIC	37954Y889	569	14,437	SH	SOLE	14	14,437	0	0
GLOBUS MED INC	CL A	379577208	177	3,010	SH	SOLE	15	3,010	0	0



GLOBUS MED INC	CL A	379577208	290	5,077	SH	SOLE	14	5,077	0	0
GLOBE LIFE INC	COM	37959E102	1,285	12,212	SH	DFND	7	12,212	0	0
GLOBE LIFE INC	COM	37959E102	1,437	13,656	SH	DFND	14	13,656	0	0
GLOBE LIFE INC	COM	37959E102	816	7,874	SH	SOLE	14	7,874	0	0
GLOBE LIFE INC	COM	37959E102	1,777	16,886	SH	SOLE	15	16,886	0	0
GLU MOBILE INC	COM	379890106	0	328	SH	SOLE	14	328	0	0
GLU MOBILE INC	COM	379890106	3,210	530,545	SH	SOLE	15	530,545	0	0
GODADDY INC	CL A	380237107	583	8,585	SH	DFND	14	8,585	0	0
GODADDY INC	CL A	380237107	1,740	26,132	SH	SOLE	14	26,132	0	0
GODADDY INC	CL A	380237107	24,273	357,369	SH	SOLE	15	357,369	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	39	170	SH	DFND	14	170	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	1,650	7,133	SH	SOLE	14	7,133	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	16,600	72,195	SH	SOLE	15	72,195	0	0
GOLUB CAP BDC INC	COM	38173M102	192	10,424	SH	SOLE	15	10,424	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	10	639	SH	DFND	14	639	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	346	27,541	SH	SOLE	14	27,541	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	438	28,154	SH	SOLE	15	28,154	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	820	19,338	SH	SOLE	15	19,338	0	0
GRACE W R & CO DEL NEW	COM	38388F108	224	3,212	SH	DFND	14	3,212	0	0
GRACE W R & CO DEL NEW	COM	38388F108	263	3,561	SH	SOLE	14	3,561	0	0
GRACE W R & CO DEL NEW	COM	38388F108	3,240	46,378	SH	SOLE	15	46,378	0	0
GRACO INC	COM	384109104	2,887	55,594	SH	SOLE	14	55,594	0	0
GRACO INC	COM	384109104	27,099	521,134	SH	SOLE	15	521,134	0	0
GRAFTECH INTL LTD	COM	384313508	431	37,104	SH	SOLE	15	37,104	0	0
GRAHAM CORP	COM	384556106	570	26,047	SH	SOLE	15	26,047	0	0
GRAHAM HLDGS CO	COM	384637104	54	84	SH	DFND	8,14	84	0	0
GRAHAM HLDGS CO	COM	384637104	534	836	SH	DFND	14	836	0	0
GRAHAM HLDGS CO	COM	384637104	152	238	SH	SOLE	15	238	0	0
GRAHAM HLDGS CO	COM	384637104	1,303	1,817	SH	SOLE	14	1,817	0	0
GRAINGER W W INC	COM	384802104	1,377	4,069	SH	DFND	14	4,069	0	0
GRAINGER W W INC	COM	384802104	268	793	SH	SOLE	15	793	0	0
GRAINGER W W INC	COM	384802104	2,053	6,131	SH	SOLE	14	6,131	0	0
GRAND CANYON ED INC	COM	38526M106	1,289	12,981	SH	SOLE	14	12,981	0	0
GRAND CANYON ED INC	COM	38526M106	7,247	75,650	SH	SOLE	15	75,650	0	0
JONES LANG LASALLE INC	COM	48020Q107	7,701	44,233	SH	SOLE	15	44,233	0	0
JOUNCE THERAPEUTICS INC	COM	481116101	335	38,411	SH	SOLE	15	38,411	0	0
J2 GLOBAL INC	COM	48123V102	551	5,845	SH	SOLE	14	5,845	0	0
J2 GLOBAL INC	COM	48123V102	52,528	560,539	SH	SOLE	15	560,539	0	0
JUMEI INTL HLDG LTD	SPONSORED ADR	48138L107	369	179,800	SH	SOLE	15	179,800	0	0
JUMIA TECHNOLOGIES AG	SPONSORED ADS	48138M105	448	66,514	SH	SOLE	15	66,514	0	0
JUNIPER NETWORKS INC	COM	48203R104	0	7	SH	DFND	14	7	0	0
JUNIPER NETWORKS INC	COM	48203R104	20	2,006	SH	SOLE	14	2,006	0	0
JUNIPER NETWORKS INC	COM	48203R104	3,411	138,505	SH	SOLE	15	138,505	0	0
KAR AUCTION SVCS INC	COM	48238T109	44	2,010	SH	DFND	8,14	2,010	0	0

KAR AUCTION SVCS INC	COM	48238T109	136	6,095	SH	SOLE	14	6,095	0	0
KAR AUCTION SVCS INC	COM	48238T109	3,351	153,781	SH	SOLE	15	153,781	0	0
KB FINANCIAL GROUP INC	SPONSORED ADR	48241A105	5,675	137,187	SH	SOLE	15	137,187	0	0
KBR INC	COM	48242W106	0	3	SH	DFND	14	3	0	0
KBR INC	COM	48242W106	700	22,958	SH	DFND	4	22,958	0	0
KBR INC	COM	48242W106	217	7,170	SH	SOLE	14	7,170	0	0
KBR INC	COM	48242W106	1,445	47,368	SH	SOLE	15	47,368	0	0
KLA CORPORATION	COM NEW	482480100	900	5,052	SH	DFND	14	5,052	0	0
KLA CORPORATION	COM NEW	482480100	209	1,142	SH	SOLE	14	1,142	0	0
KLA CORPORATION	COM NEW	482480100	8,991	50,465	SH	SOLE	15	50,465	0	0
KKR REAL ESTATE FIN TR INC	COM	48251K100	303	13,198	SH	SOLE	14	13,198	0	0
KKR & CO INC	CL A	48251W104	11,225	384,823	SH	SOLE	15	384,823	0	0
KT CORP	SPONSORED ADR	48268K101	14,972	1,290,663	SH	SOLE	15	1,290,663	0	0
K12 INC	COM	48273U102	230	11,322	SH	DFND	14	11,322	0	0
K12 INC	COM	48273U102	44	4,267	SH	SOLE	14	4,267	0	0
K12 INC	COM	48273U102	1,390	68,323	SH	SOLE	15	68,323	0	0
KADANT INC	COM	48282T104	1,265	12,006	SH	SOLE	15	12,006	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	273	2,464	SH	DFND	14	2,464	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	6,386	57,588	SH	SOLE	15	57,588	0	0
KAMAN CORP	COM	483548103	254	3,859	SH	DFND	14	3,859	0	0
KAMAN CORP	COM	483548103	74	1,116	SH	SOLE	14	1,116	0	0
KAMAN CORP	COM	483548103	944	14,323	SH	SOLE	15	14,323	0	0
KANSAS CITY SOUTHERN	COM NEW	485170302	3	21	SH	DFND	14	21	0	0
KANSAS CITY SOUTHERN	COM NEW	485170302	5,185	33,853	SH	SOLE	15	33,853	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	554	7,349	SH	DFND	4	7,349	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	92	1,220	SH	SOLE	15	1,220	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	576	30,063	SH	DFND	4	30,063	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	343	17,909	SH	SOLE	15	17,909	0	0
KB HOME	COM	48666K109	7,219	210,649	SH	SOLE	15	210,649	0	0
KEARNY FINL CORP MD	COM	48716P108	148	10,721	SH	DFND	14	10,721	0	0
KELLOGG CO	COM	487836108	2,026	29,294	SH	DFND	14	29,294	0	0
KELLOGG CO	COM	487836108	46	581	SH	SOLE	14	581	0	0
KELLOGG CO	COM	487836108	4,491	64,936	SH	SOLE	15	64,936	0	0
KELLY SVCS INC	CL A	488152208	81	3,947	SH	SOLE	14	3,947	0	0
KELLY SVCS INC	CL A	488152208	626	27,714	SH	SOLE	15	27,714	0	0
KEMPER CORP DEL	COM	488401100	207	2,676	SH	DFND	14	2,676	0	0
KEMPER CORP DEL	COM	488401100	104	1,354	SH	SOLE	14	1,354	0	0
KEMPER CORP DEL	COM	488401100	2,653	34,226	SH	SOLE	15	34,226	0	0
KENNAMETAL INC	COM	489170100	0	3	SH	DFND	14	3	0	0
KENNAMETAL INC	COM	489170100	2,094	56,758	SH	SOLE	15	56,758	0	0
KENNEDY-WILSON HLDGS INC	COM	489398107	23	1,061	SH	SOLE	14	1,061	0	0
KENNEDY-WILSON HLDGS INC	COM	489398107	227	10,182	SH	SOLE	15	10,182	0	0
KEURIG DR PEPPER INC	COM	49271V100	29	1,010	SH	SOLE	15	1,010	0	0
KEURIG DR PEPPER INC	COM	49271V100	448	15,691	SH	SOLE	14	15,691	0	0
KEYCORP NEW	COM	493267108	2	100	SH	DFND	8,14	100	0	0
KEYCORP NEW	COM	493267108	4	216	SH	DFND	14	216	0	0

KEYCORP NEW	COM	493267108	457	22,588	SH	SOLE	15	22,588	0	0
KEYCORP NEW	COM	493267108	1,365	66,873	SH	SOLE	14	66,873	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	3,222	31,392	SH	DFND	14	31,392	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	1,960	18,596	SH	SOLE	14	18,596	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	2,859	27,856	SH	SOLE	15	27,856	0	0
KFORCE INC	COM	493732101	30	1,274	SH	SOLE	14	1,274	0	0
KFORCE INC	COM	493732101	3,245	81,743	SH	SOLE	15	81,743	0	0
KIMBALL INTL INC	CL B	494274103	442	21,378	SH	DFND	14	21,378	0	0
KIMBALL INTL INC	CL B	494274103	19	911	SH	SOLE	15	911	0	0
KILROY RLTY CORP	COM	49427F108	2	28	SH	DFND	14	28	0	0
KILROY RLTY CORP	COM	49427F108	141	1,674	SH	SOLE	14	1,674	0	0
KILROY RLTY CORP	COM	49427F108	22,740	271,031	SH	SOLE	15	271,031	0	0
KIMBALL ELECTRONICS INC	COM	49428J109	335	19,100	SH	SOLE	15	19,100	0	0
KIMBERLY CLARK CORP	COM	494368103	4,272	31,061	SH	DFND	14	31,061	0	0
KIMBERLY CLARK CORP	COM	494368103	5,569	39,772	SH	SOLE	14	39,772	0	0
KIMBERLY CLARK CORP	COM	494368103	16,437	119,501	SH	SOLE	15	119,501	0	0
KIMCO RLTY CORP	COM	49446R109	15	734	SH	DFND	14	734	0	0
KIMCO RLTY CORP	COM	49446R109	12,776	616,918	SH	SOLE	15	616,918	0	0
KINDER MORGAN INC DEL	COM	49456B101	10	484	SH	DFND	14	484	0	0
KINDER MORGAN INC DEL	COM	49456B101	88	4,158	SH	DFND	8,14	4,158	0	0
KINDER MORGAN INC DEL	COM	49456B101	2,073	97,138	SH	SOLE	14	97,138	0	0
KINDER MORGAN INC DEL	COM	49456B101	17,331	818,655	SH	SOLE	15	818,655	0	0
KINSALE CAP GROUP INC	COM	49714P108	571	5,537	SH	SOLE	14	5,537	0	0
KINSALE CAP GROUP INC	COM	49714P108	725	7,131	SH	SOLE	15	7,131	0	0
KIRBY CORP	COM	497266106	1	15	SH	DFND	14	15	0	0
KIRBY CORP	COM	497266106	5,997	66,982	SH	SOLE	15	66,982	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	1,532	78,457	SH	SOLE	15	78,457	0	0
KNOLL INC	COM NEW	498904200	254	10,040	SH	SOLE	15	10,040	0	0
KNIGHT SWIFT TRANSN HLDGS IN	CL A	499049104	5,655	157,796	SH	SOLE	15	157,796	0	0
KNOWLES CORP	COM	49926D109	8,453	399,681	SH	SOLE	15	399,681	0	0
KOHL'S CORP	COM	500255104	2	44	SH	DFND	14	44	0	0
KOHL'S CORP	COM	500255104	1,008	18,361	SH	SOLE	14	18,361	0	0
KOHL'S CORP	COM	500255104	3,307	64,909	SH	SOLE	15	64,909	0	0
KONTOOR BRANDS INC	COM	50050N103	3	62	SH	DFND	8,14	62	0	0
KONTOOR BRANDS INC	COM	50050N103	74	1,754	SH	DFND	14	1,754	0	0
KONTOOR BRANDS INC	COM	50050N103	138	3,285	SH	SOLE	15	3,285	0	0
KONTOOR BRANDS INC	COM	50050N103	880	19,749	SH	SOLE	14	19,749	0	0
KOPPERS HOLDINGS INC	COM	50060P106	174	4,553	SH	DFND	14	4,553	0	0
KOPPERS HOLDINGS INC	COM	50060P106	128	3,022	SH	SOLE	14	3,022	0	0
KOPPERS HOLDINGS INC	COM	50060P106	121	3,172	SH	SOLE	15	3,172	0	0
KOREA ELECTRIC PWR	SPONSORED ADR	500631106	939	79,354	SH	SOLE	15	79,354	0	0
KORN FERRY	COM NEW	500643200	182	3,856	SH	SOLE	14	3,856	0	0
KORN FERRY	COM NEW	500643200	1,510	35,620	SH	SOLE	15	35,620	0	0
KOSMOS ENERGY LTD	COM	500688106	507	88,952	SH	SOLE	15	88,952	0	0
KRAFT HEINZ CO	COM	500754106	16	490	SH	DFND	14	490	0	0

KRAFT HEINZ CO	COM	500754106	23	742	SH	SOLE	14	742	0	0
KRAFT HEINZ CO	COM	500754106	1,579	49,153	SH	SOLE	15	49,153	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	161	8,954	SH	DFND	14	8,954	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	7,608	422,446	SH	DFND	8,14	422,446	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	1,610	89,414	SH	SOLE	15	89,414	0	0
KRATON CORPORATION	COM	50077C106	10,934	431,825	SH	SOLE	15	431,825	0	0
KROGER CO	COM	501044101	1,287	44,381	SH	DFND	14	44,381	0	0
KROGER CO	COM	501044101	1,992	68,728	SH	SOLE	15	68,728	0	0
KROGER CO	COM	501044101	4,163	144,322	SH	SOLE	14	144,322	0	0
KRYSTAL BIOTECH INC	COM	501147102	479	8,652	SH	DFND	4	8,652	0	0
KULICKE & SOFFA INDS INC	COM	501242101	2,428	89,277	SH	SOLE	15	89,277	0	0
L BRANDS INC	COM	501797104	3,344	184,521	SH	DFND	14	184,521	0	0
L BRANDS INC	COM	501797104	2,511	138,590	SH	SOLE	15	138,590	0	0
LHC GROUP INC	COM	50187A107	313	2,226	SH	SOLE	14	2,226	0	0
LHC GROUP INC	COM	50187A107	12,271	89,074	SH	SOLE	15	89,074	0	0
LGI HOMES INC	COM	50187T106	11	161	SH	DFND	14	161	0	0
LGI HOMES INC	COM	50187T106	521	7,368	SH	DFND	7	7,368	0	0
LGI HOMES INC	COM	50187T106	307	4,174	SH	SOLE	14	4,174	0	0
LGI HOMES INC	COM	50187T106	1,325	18,761	SH	SOLE	15	18,761	0	0
LKQ CORP	COM	501889208	1,285	36,007	SH	DFND	14	36,007	0	0
LKQ CORP	COM	501889208	536	14,404	SH	SOLE	14	14,404	0	0
LKQ CORP	COM	501889208	2,934	82,180	SH	SOLE	15	82,180	0	0
LCI INDS	COM	50189K103	15	146	SH	SOLE	14	146	0	0
LCI INDS	COM	50189K103	503	4,697	SH	SOLE	15	4,697	0	0
LPL FINL HLDGS INC	COM	50212V100	1,699	18,417	SH	DFND	14	18,417	0	0
LPL FINL HLDGS INC	COM	50212V100	407	5,002	SH	SOLE	14	5,002	0	0
LPL FINL HLDGS INC	COM	50212V100	7,469	80,968	SH	SOLE	15	80,968	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	1	5	SH	DFND	8,14	5	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	2,598	13,130	SH	DFND	14	13,130	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	9,562	48,327	SH	DFND	2	48,327	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	836	4,122	SH	SOLE	14	4,122	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	146,956	742,688	SH	SOLE	15	742,688	0	0
LA Z BOY INC	COM	505336107	770	24,451	SH	SOLE	15	24,451	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	38	222	SH	DFND	8,14	222	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	1,969	11,642	SH	DFND	14	11,642	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	2,779	15,152	SH	SOLE	14	15,152	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	12,279	72,582	SH	SOLE	15	72,582	0	0
LAKELAND BANCORP INC	COM	511637100	351	20,200	SH	SOLE	15	20,200	0	0
LAKELAND FINL CORP	COM	511656100	31	1,243	SH	SOLE	14	1,243	0	0
LAKELAND FINL CORP	COM	511656100	180	3,676	SH	SOLE	15	3,676	0	0
LAM RESEARCH CORP	COM	512807108	9,282	31,744	SH	DFND	14	31,744	0	0
LAM RESEARCH CORP	COM	512807108	4,154	14,473	SH	SOLE	14	14,473	0	0
LAM RESEARCH CORP	COM	512807108	16,386	56,038	SH	SOLE	15	56,038	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	8,938	100,132	SH	SOLE	15	100,132	0	0
LAMB WESTON HLDGS INC	COM	513272104	29	333	SH	DFND	8,14	333	0	0
LAMB WESTON HLDGS	COM	513272104	35	407	SH	DFND	14	407	0	0

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LAMB WESTON HLDGS INC	COM	513272104	376	4,369	SH	DFND	7	4,369	0	0
LAMB WESTON HLDGS INC	COM	513272104	2,309	27,233	SH	SOLE	14	27,233	0	0
LAMB WESTON HLDGS INC	COM	513272104	19,445	226,027	SH	SOLE	15	226,027	0	0
LANDSTAR SYS INC	COM	515098101	2,443	21,453	SH	DFND	14	21,453	0	0
LANDSTAR SYS INC	COM	515098101	3,795	33,324	SH	SOLE	15	33,324	0	0
LAREDO PETROLEUM INC	COM	516806106	0	23	SH	DFND	14	23	0	0
LAREDO PETROLEUM INC	COM	516806106	97	33,684	SH	SOLE	15	33,684	0	0
LAREDO PETROLEUM INC	COM	516806106	72	67,087	SH	SOLE	14	67,087	0	0
LAS VEGAS SANDS CORP	COM	517834107	6,123	88,686	SH	SOLE	15	88,686	0	0
LATAM AIRLS GROUP S A	SPONSORED ADR	51817R106	925	91,000	SH	SOLE	15	91,000	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	407	21,256	SH	DFND	4	21,256	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	548	28,620	SH	DFND	14	28,620	0	0
LAUDER ESTEE COS INC	CL A	518439104	12,613	61,066	SH	DFND	14	61,066	0	0
LAUDER ESTEE COS INC	CL A	518439104	523	2,480	SH	SOLE	14	2,480	0	0
LAUDER ESTEE COS INC	CL A	518439104	19,503	94,425	SH	SOLE	15	94,425	0	0
LAUREATE EDUCATION INC	CL A	518613203	347	19,684	SH	DFND	14	19,684	0	0
LAUREATE EDUCATION INC	CL A	518613203	485	27,542	SH	DFND	7	27,542	0	0
LAUREATE EDUCATION INC	CL A	518613203	530	27,416	SH	SOLE	14	27,416	0	0
LAUREATE EDUCATION INC	CL A	518613203	1,246	70,758	SH	SOLE	15	70,758	0	0
LEAR CORP	COM NEW	521865204	12	89	SH	DFND	14	89	0	0
LEAR CORP	COM NEW	521865204	48	350	SH	DFND	8,14	350	0	0
LEAR CORP	COM NEW	521865204	1,227	8,553	SH	SOLE	14	8,553	0	0
MCDONALDS CORP	COM	580135101	10,945	54,923	SH	SOLE	14	54,923	0	0
MCDONALDS CORP	COM	580135101	11,472	58,052	SH	SOLE	15	58,052	0	0
MCGRATH RENTCORP	COM	580589109	572	7,479	SH	DFND	4	7,479	0	0
MCGRATH RENTCORP	COM	580589109	168	2,201	SH	SOLE	15	2,201	0	0
MCKESSON CORP	COM	58155Q103	30	218	SH	DFND	8,14	218	0	0
MCKESSON CORP	COM	58155Q103	10,318	74,596	SH	DFND	14	74,596	0	0
MCKESSON CORP	COM	58155Q103	1,009	6,909	SH	SOLE	14	6,909	0	0
MCKESSON CORP	COM	58155Q103	4,517	32,654	SH	SOLE	15	32,654	0	0
MEDALLIA INC	COM	584021109	3,340	107,355	SH	SOLE	15	107,355	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	181	8,563	SH	DFND	8,14	8,563	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	2,945	139,516	SH	DFND	14	139,516	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	361	17,259	SH	SOLE	14	17,259	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	13,511	640,022	SH	SOLE	15	640,022	0	0
MEDICINES CO	COM	584688105	4,398	51,778	SH	SOLE	15	51,778	0	0
MEDIFAST INC	COM	58470H101	25	200	SH	SOLE	14	200	0	0
MEDIFAST INC	COM	58470H101	2,903	26,488	SH	SOLE	15	26,488	0	0
MEDNAX INC	COM	58502B106	904	32,518	SH	DFND	7	32,518	0	0
MEDNAX INC	COM	58502B106	665	24,073	SH	SOLE	14	24,073	0	0
MEDNAX INC	COM	58502B106	5,787	208,223	SH	SOLE	15	208,223	0	0

MEDPACE HLDGS INC	COM	58506Q109	569	6,774	SH	DFND	14	6,774	0	0
MEDPACE HLDGS INC	COM	58506Q109	69	765	SH	SOLE	14	765	0	0
MEDPACE HLDGS INC	COM	58506Q109	4,904	58,344	SH	SOLE	15	58,344	0	0
MEET GROUP INC	COM	58513U101	75	14,923	SH	DFND	14	14,923	0	0
MEET GROUP INC	COM	58513U101	1,652	329,763	SH	SOLE	15	329,763	0	0
MERCADOLIBRE INC	COM	58733R102	142	248	SH	DFND	14	248	0	0
MERCADOLIBRE INC	COM	58733R102	4,287	7,521	SH	SOLE	14	7,521	0	0
MERCADOLIBRE INC	COM	58733R102	31,217	54,581	SH	SOLE	15	54,581	0	0
MERCADOLIBRE INC	NOTE 2.000% 8/1	58733RAD4	133	89,000	SH	SOLE	15	89,000	0	0
MERCER INTL INC	COM	588056101	1,109	90,171	SH	SOLE	15	90,171	0	0
MERCHANTS BANCORP IND	COM	58844R108	262	13,284	SH	SOLE	15	13,284	0	0
MERCK & CO INC	COM	58933Y105	143	1,568	SH	DFND	8,14	1,568	0	0
MERCK & CO INC	COM	58933Y105	21,951	241,353	SH	DFND	14	241,353	0	0
MERCK & CO INC	COM	58933Y105	19,234	212,780	SH	SOLE	14	212,780	0	0
MERCK & CO INC	COM	58933Y105	75,070	825,401	SH	SOLE	15	825,401	0	0
MERCURY SYS INC	COM	589378108	235	3,427	SH	SOLE	14	3,427	0	0
MERCURY SYS INC	COM	589378108	8,227	119,046	SH	SOLE	15	119,046	0	0
MEREDITH CORP	COM	589433101	209	6,434	SH	SOLE	15	6,434	0	0
MERIDIAN BANCORP INC MD	COM	58958U103	217	10,817	SH	DFND	14	10,817	0	0
MERIDIAN BANCORP INC MD	COM	58958U103	242	12,053	SH	SOLE	15	12,053	0	0
MERIT MED SYS INC	COM	589889104	2	73	SH	SOLE	14	73	0	0
MERIT MED SYS INC	COM	589889104	11,352	363,608	SH	SOLE	15	363,608	0	0
MERITAGE HOMES CORP	COM	59001A102	167	2,740	SH	DFND	8,14	2,740	0	0
MERITAGE HOMES CORP	COM	59001A102	1,417	23,188	SH	DFND	14	23,188	0	0
MERITAGE HOMES CORP	COM	59001A102	150	2,417	SH	SOLE	14	2,417	0	0
MERITAGE HOMES CORP	COM	59001A102	3,437	56,251	SH	SOLE	15	56,251	0	0
MERITOR INC	COM	59001K100	91	3,485	SH	DFND	14	3,485	0	0
MERITOR INC	COM	59001K100	2,273	86,788	SH	SOLE	15	86,788	0	0
MESA LABS INC	COM	59064R109	293	1,175	SH	SOLE	15	1,175	0	0
METHODE ELECTRS INC	COM	591520200	232	5,896	SH	SOLE	15	5,896	0	0
METLIFE INC	COM	59156R108	8	160	SH	DFND	8,14	160	0	0
METLIFE INC	COM	59156R108	9,761	191,512	SH	DFND	14	191,512	0	0
METLIFE INC	COM	59156R108	2,573	48,709	SH	SOLE	14	48,709	0	0
METLIFE INC	COM	59156R108	21,845	428,580	SH	SOLE	15	428,580	0	0
METROPOLITAN BK HLDG CORP	COM	591774104	197	4,087	SH	DFND	14	4,087	0	0
METROPOLITAN BK HLDG CORP	COM	591774104	5	264	SH	SOLE	14	264	0	0
METROPOLITAN BK HLDG CORP	COM	591774104	252	5,234	SH	SOLE	15	5,234	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	7	9	SH	DFND	14	9	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	426	537	SH	SOLE	15	537	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	3,707	4,573	SH	SOLE	14	4,573	0	0
MICHAELS COS INC	COM	59408Q106	26	7,493	SH	SOLE	14	7,493	0	0
MICHAELS COS INC	COM	59408Q106	101	12,438	SH	SOLE	15	12,438	0	0
MICRO FOCUS INTERNATIONAL PL	SPON ADR NEW	594837403	1	77	SH	DFND	8,14	77	0	0
MICRO FOCUS INTERNATIONAL PL	SPON ADR NEW	594837403	7	533	SH	DFND	14	533	0	0
MICRO FOCUS INTERNATIONAL PL	SPON ADR NEW	594837403	1,398	93,863	SH	SOLE	14	93,863	0	0

MICRO FOCUS INTERNATIONAL PL	SPON ADR NEW	594837403	2,291	163,324	SH	SOLE	15	163,324	0	0
MICROSOFT CORP	COM	594918104	3,294	20,888	SH	DFND	2	20,888	0	0
MICROSOFT CORP	COM	594918104	25,509	161,759	SH	DFND	6	161,759	0	0
MICROSOFT CORP	COM	594918104	53,227	337,520	SH	DFND	14	337,520	0	0
MICROSOFT CORP	COM	594918104	56,155	356,086	SH	DFND	8,14	356,086	0	0
MICROSOFT CORP	COM	594918104	47,946	303,877	SH	SOLE	14	303,877	0	0
MICROSOFT CORP	COM	594918104	622,305	3,946,135	SH	SOLE	15	3,946,135	0	0
MICROCHIP TECHNOLOGY INC	COM	595017104	658	6,280	SH	DFND	14	6,280	0	0
MICROCHIP TECHNOLOGY INC	COM	595017104	2,963	27,986	SH	SOLE	14	27,986	0	0
MICROCHIP TECHNOLOGY INC	COM	595017104	56,190	536,570	SH	SOLE	15	536,570	0	0
MICROCHIP TECHNOLOGY INC	NOTE 1.625% 2/1	595017AD6	387	180,000	SH	SOLE	15	180,000	0	0
MICROCHIP TECHNOLOGY INC	NOTE 1.625% 2/1	595017AF1	1,712	1,200,000	SH	SOLE	15	1,200,000	0	0
MICRON TECHNOLOGY INC	COM	595112103	749	13,925	SH	DFND	6	13,925	0	0
MICRON TECHNOLOGY INC	COM	595112103	2,710	50,387	SH	DFND	14	50,387	0	0
MICRON TECHNOLOGY INC	COM	595112103	25	655	SH	SOLE	14	655	0	0
MICRON TECHNOLOGY INC	COM	595112103	18,349	341,184	SH	SOLE	15	341,184	0	0
MICRON TECHNOLOGY INC	NOTE 3.125% 5/0	595112AX1	248	46,000	SH	SOLE	15	46,000	0	0
MID AMER APT CMNTYS INC	COM	59522J103	403	3,058	SH	DFND	14	3,058	0	0
MID AMER APT CMNTYS INC	COM	59522J103	200	1,526	SH	SOLE	14	1,526	0	0
MID AMER APT CMNTYS INC	COM	59522J103	10,602	80,407	SH	SOLE	15	80,407	0	0
MIDDLEBY CORP	COM	596278101	989	9,367	SH	SOLE	14	9,367	0	0
MIDDLEBY CORP	COM	596278101	2,105	19,217	SH	SOLE	15	19,217	0	0
MIDLAND STS BANCORP INC ILL	COM	597742105	6	346	SH	SOLE	14	346	0	0
MIDLAND STS BANCORP INC ILL	COM	597742105	474	16,378	SH	SOLE	15	16,378	0	0
MIDWESTONE FINL GROUP INC NE	COM	598511103	232	6,393	SH	SOLE	15	6,393	0	0
MILLER HERMAN INC	COM	600544100	1,815	43,574	SH	DFND	14	43,574	0	0
MILLER HERMAN INC	COM	600544100	35	749	SH	SOLE	14	749	0	0
MILLER HERMAN INC	COM	600544100	757	18,167	SH	SOLE	15	18,167	0	0
MILLER INDS INC TENN	COM NEW	600551204	226	6,100	SH	SOLE	15	6,100	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	2,174	37,716	SH	SOLE	15	37,716	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	542	4,204	SH	DFND	4	4,204	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	871	6,759	SH	SOLE	15	6,759	0	0
NUCOR CORP	COM	670346105	4	70	SH	DFND	8,14	70	0	0
NUCOR CORP	COM	670346105	3,249	57,732	SH	DFND	14	57,732	0	0
NUCOR CORP	COM	670346105	7,047	125,206	SH	DFND	2	125,206	0	0
NUCOR CORP	COM	670346105	64	1,095	SH	SOLE	14	1,095	0	0
NUCOR CORP	COM	670346105	1,870	33,222	SH	SOLE	15	33,222	0	0
NUTANIX INC	CL A	67059N108	0	2	SH	DFND	14	2	0	0
NUTANIX INC	CL A	67059N108	4,384	140,228	SH	SOLE	15	140,228	0	0
NUTANIX INC	NOTE 1/1	67059NAB4	55	55,000	SH	SOLE	15	55,000	0	0
NVIDIA CORP	COM	67066G104	35	150	SH	DFND	8,14	150	0	0
NVIDIA CORP	COM	67066G104	90	381	SH	DFND	14	381	0	0
NVIDIA CORP	COM	67066G104	2,280	9,691	SH	DFND	6	9,691	0	0
NVIDIA CORP	COM	67066G104	712	3,062	SH	SOLE	14	3,062	0	0

NVIDIA CORP	COM	67066G104	74,823	317,989	SH	SOLE	15	317,989	0	0
NUVASIVE INC	COM	670704105	4,456	57,614	SH	SOLE	15	57,614	0	0
NUVASIVE INC	NOTE 2.250% 3/1	670704AG0	206	155,000	SH	SOLE	15	155,000	0	0
NUTRIEN LTD	COM	67077M108	10,190	212,692	SH	SOLE	15	212,692	0	0
OGE ENERGY CORP	COM	670837103	1,526	34,320	SH	DFND	14	34,320	0	0
OGE ENERGY CORP	COM	670837103	44	989	SH	SOLE	15	989	0	0
OGE ENERGY CORP	COM	670837103	1,733	37,287	SH	SOLE	14	37,287	0	0
O-I GLASS INC	COM	67098H104	825	69,141	SH	DFND	14	69,141	0	0
O-I GLASS INC	COM	67098H104	84	7,752	SH	SOLE	14	7,752	0	0
O REILLY AUTOMOTIVE INC NEW	COM	67103H107	0	1	SH	DFND	14	1	0	0
O REILLY AUTOMOTIVE INC NEW	COM	67103H107	3,691	8,474	SH	SOLE	14	8,474	0	0
O REILLY AUTOMOTIVE INC NEW	COM	67103H107	7,648	17,450	SH	SOLE	15	17,450	0	0
OSI SYSTEMS INC	COM	671044105	349	3,463	SH	DFND	14	3,463	0	0
OSI SYSTEMS INC	COM	671044105	138	1,367	SH	SOLE	14	1,367	0	0
OSI SYSTEMS INC	COM	671044105	1,786	17,733	SH	SOLE	15	17,733	0	0
OP BANCORP	COM	67109R109	153	14,741	SH	SOLE	15	14,741	0	0
OASIS MIDSTREAM PARTNERS LP	COM UNITS REPS	67420T206	347	20,900	SH	SOLE	15	20,900	0	0
OASIS PETE INC NEW	NOTE 2.625% 9/1	674215AJ7	58	75,000	SH	SOLE	15	75,000	0	0
OCCIDENTAL PETE CORP	COM	674599105	3	63	SH	DFND	8,14	63	0	0
OCCIDENTAL PETE CORP	COM	674599105	308	7,480	SH	DFND	14	7,480	0	0
OCCIDENTAL PETE CORP	COM	674599105	1,941	48,019	SH	SOLE	14	48,019	0	0
OCCIDENTAL PETE CORP	COM	674599105	36,155	877,344	SH	SOLE	15	877,344	0	0
OCEANEERING INTL INC	COM	675232102	2,319	155,528	SH	SOLE	15	155,528	0	0
OCEANFIRST FINL CORP	COM	675234108	220	8,617	SH	DFND	14	8,617	0	0
OCEANFIRST FINL CORP	COM	675234108	484	18,951	SH	SOLE	15	18,951	0	0
OFFICE DEPOT INC	COM	676220106	60	23,709	SH	SOLE	14	23,709	0	0
OFFICE DEPOT INC	COM	676220106	486	177,237	SH	SOLE	15	177,237	0	0
OIL STS INTL INC	NOTE 1.500% 2/1	678026AH8	368	410,000	SH	SOLE	15	410,000	0	0
OKTA INC	CL A	679295105	155	1,273	SH	SOLE	14	1,273	0	0
OKTA INC	CL A	679295105	2,585	22,405	SH	SOLE	15	22,405	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	201	995	SH	SOLE	14	995	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	7,782	41,007	SH	SOLE	15	41,007	0	0
OLD NATL BANCORP IND	COM	680033107	372	20,347	SH	DFND	7	20,347	0	0
OLD NATL BANCORP IND	COM	680033107	224	12,841	SH	SOLE	14	12,841	0	0
OLD NATL BANCORP IND	COM	680033107	2,303	125,926	SH	SOLE	15	125,926	0	0
OLD REP INTL CORP	COM	680223104	88	3,915	SH	DFND	14	3,915	0	0
OLD REP INTL CORP	COM	680223104	2,017	90,809	SH	SOLE	14	90,809	0	0
OLD REP INTL CORP	COM	680223104	7,839	350,420	SH	SOLE	15	350,420	0	0
OLIN CORP	COM PAR \$1	680665205	9	514	SH	DFND	14	514	0	0
OLIN CORP	COM PAR \$1	680665205	143	8,069	SH	SOLE	14	8,069	0	0
OLIN CORP	COM PAR \$1	680665205	230	13,305	SH	SOLE	15	13,305	0	0
OLLIES BARGAIN OUTLT HLDGS I	COM	681116109	263	3,875	SH	SOLE	14	3,875	0	0
OLLIES BARGAIN OUTLT HLDGS I	COM	681116109	6,124	93,766	SH	SOLE	15	93,766	0	0



OMNICOM GROUP INC	COM	681919106	188	2,321	SH	DFND	8,14	2,321	0	0
OMNICOM GROUP INC	COM	681919106	10,957	135,240	SH	DFND	14	135,240	0	0
OMNICOM GROUP INC	COM	681919106	4,074	49,588	SH	SOLE	14	49,588	0	0
OMNICOM GROUP INC	COM	681919106	6,530	80,592	SH	SOLE	15	80,592	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	93	2,212	SH	SOLE	14	2,212	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	4,213	99,482	SH	SOLE	15	99,482	0	0
OMNICELL INC	COM	68213N109	424	5,412	SH	SOLE	14	5,412	0	0
OMNICELL INC	COM	68213N109	1,344	16,449	SH	SOLE	15	16,449	0	0
ON SEMICONDUCTOR CORP	COM	682189105	6	229	SH	DFND	14	229	0	0
ON SEMICONDUCTOR CORP	COM	682189105	1,234	48,485	SH	SOLE	14	48,485	0	0
ON SEMICONDUCTOR CORP	COM	682189105	6,231	255,587	SH	SOLE	15	255,587	0	0
ON SEMICONDUCTOR CORP	NOTE 1.000%12/0	682189AK1	306	225,000	SH	SOLE	15	225,000	0	0
ONE GAS INC	COM	68235P108	7,892	84,338	SH	SOLE	15	84,338	0	0
FLWS/1-800 FLOWERS	CL A	68243Q106	6,523	449,836	SH	SOLE	15	449,836	0	0
ONEOK INC NEW	COM	682680103	2	33	SH	DFND	14	33	0	0
ONEOK INC NEW	COM	682680103	1,782	23,549	SH	DFND	8,14	23,549	0	0
ONEOK INC NEW	COM	682680103	42	951	SH	SOLE	14	951	0	0
ONEOK INC NEW	COM	682680103	10,085	133,282	SH	SOLE	15	133,282	0	0
ONEMAIN HLDGS INC	COM	68268W103	613	14,540	SH	DFND	4	14,540	0	0
ONEMAIN HLDGS INC	COM	68268W103	673	15,965	SH	DFND	14	15,965	0	0
ONEMAIN HLDGS INC	COM	68268W103	262	6,332	SH	SOLE	14	6,332	0	0
ONEMAIN HLDGS INC	COM	68268W103	1,190	28,228	SH	SOLE	15	28,228	0	0
ONESPAN INC	COM	68287N100	118	6,914	SH	DFND	14	6,914	0	0
ONESPAN INC	COM	68287N100	90	5,176	SH	SOLE	14	5,176	0	0
OPPENHEIMER HLDGS INC	CL A NON VTG	683797104	224	8,138	SH	SOLE	15	8,138	0	0
ORACLE CORP	COM	68389X105	2,156	40,694	SH	DFND	8,14	40,694	0	0
ORACLE CORP	COM	68389X105	16,579	312,924	SH	DFND	14	312,924	0	0
ORACLE CORP	COM	68389X105	3,813	71,756	SH	SOLE	14	71,756	0	0
ORACLE CORP	COM	68389X105	64,017	1,208,317	SH	SOLE	15	1,208,317	0	0
OPUS BK IRVINE CALIF	COM	684000102	9,757	377,167	SH	SOLE	15	377,167	0	0
OPTION CARE HEALTH INC	COM	68404L102	4,444	1,191,372	SH	SOLE	15	1,191,372	0	0
ORIGIN BANCORP INC	COM	68621T102	1,357	35,851	SH	SOLE	15	35,851	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	103	1,387	SH	DFND	8,14	1,387	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	146	1,953	SH	SOLE	14	1,953	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	388	5,210	SH	SOLE	15	5,210	0	0
ORTHOPEDIATRICS CORP	COM	68752L100	1,031	21,944	SH	SOLE	15	21,944	0	0
ORTHOFIX MED INC	COM	68752M108	14	714	SH	SOLE	14	714	0	0
ORTHOFIX MED INC	COM	68752M108	2,947	63,805	SH	SOLE	15	63,805	0	0
OSHKOSH CORP	COM	688239201	0	1	SH	DFND	14	1	0	0
OSHKOSH CORP	COM	688239201	144	1,524	SH	DFND	8,14	1,524	0	0
OSHKOSH CORP	COM	688239201	1,199	12,643	SH	SOLE	14	12,643	0	0
OSHKOSH CORP	COM	688239201	20,626	217,917	SH	SOLE	15	217,917	0	0
OTTER TAIL CORP	COM	689648103	292	5,693	SH	DFND	14	5,693	0	0
OTTER TAIL CORP	COM	689648103	456	8,900	SH	SOLE	15	8,900	0	0
OTTER TAIL CORP	COM	689648103	469	9,324	SH	SOLE	14	9,324	0	0
OUTFRONT MEDIA INC	COM	69007J106	1,773	66,090	SH	DFND	14	66,090	0	0
OUTFRONT MEDIA INC	COM	69007J106	19	707	SH	SOLE	15	707	0	0
OUTFRONT MEDIA INC	COM	69007J106	249	8,986	SH	SOLE	14	8,986	0	0
OWENS CORNING NEW	COM	690742101	0	7	SH	DFND	14	7	0	0

OWENS CORNING NEW	COM	690742101	496	7,619	SH	SOLE	15	7,619	0	0
OXFORD INDS INC	COM	691497309	396	5,253	SH	DFND	7	5,253	0	0
OXFORD INDS INC	COM	691497309	286	3,794	SH	SOLE	15	3,794	0	0
OXFORD INDS INC	COM	691497309	313	4,361	SH	SOLE	14	4,361	0	0
PBF ENERGY INC	CL A	69318G106	1	33	SH	DFND	14	33	0	0
PBF ENERGY INC	CL A	69318G106	102	3,264	SH	DFND	8,14	3,264	0	0
PBF ENERGY INC	CL A	69318G106	828	26,397	SH	DFND	7	26,397	0	0
PBF ENERGY INC	CL A	69318G106	413	13,181	SH	SOLE	15	13,181	0	0
PBF ENERGY INC	CL A	69318G106	481	15,096	SH	SOLE	14	15,096	0	0
PC CONNECTION INC	COM	69318J100	67	1,354	SH	DFND	14	1,354	0	0
PC CONNECTION INC	COM	69318J100	1,298	26,130	SH	SOLE	15	26,130	0	0
PDC ENERGY INC	COM	69327R101	1,617	61,789	SH	SOLE	15	61,789	0	0
PICO HLDGS INC	COM NEW	693366205	377	33,918	SH	SOLE	15	33,918	0	0
PGT INNOVATIONS INC	COM	69336V101	593	39,744	SH	SOLE	15	39,744	0	0
PNC FINL SVCS GROUP INC	COM	693475105	6	36	SH	DFND	8,14	36	0	0
PNC FINL SVCS GROUP INC	COM	693475105	189	1,184	SH	DFND	14	1,184	0	0
PNC FINL SVCS GROUP INC	COM	693475105	1,652	10,578	SH	SOLE	14	10,578	0	0
PNC FINL SVCS GROUP INC	COM	693475105	9,662	60,530	SH	SOLE	15	60,530	0	0
POSCO	SPONSORED ADR	693483109	13,172	260,208	SH	SOLE	15	260,208	0	0
PNM RES INC	COM	69349H107	2,542	50,129	SH	SOLE	15	50,129	0	0
PPG INDS INC	COM	693506107	5	38	SH	DFND	8,14	38	0	0
PPG INDS INC	COM	693506107	1,900	14,235	SH	DFND	14	14,235	0	0
PPG INDS INC	COM	693506107	18,376	137,656	SH	SOLE	15	137,656	0	0
PPL CORP	COM	69351T106	38	1,072	SH	DFND	14	1,072	0	0
PPL CORP	COM	69351T106	153	5,257	SH	SOLE	14	5,257	0	0
PPL CORP	COM	69351T106	4,789	133,463	SH	SOLE	15	133,463	0	0
PRA HEALTH SCIENCES INC	COM	69354M108	121	1,077	SH	SOLE	14	1,077	0	0
PRA HEALTH SCIENCES INC	COM	69354M108	7,940	71,437	SH	SOLE	15	71,437	0	0
PRA GROUP INC	COM	69354N106	1,250	34,441	SH	SOLE	15	34,441	0	0
PS BUSINESS PKS INC CALIF	COM	69360J107	2,696	16,352	SH	SOLE	15	16,352	0	0
PTC THERAPEUTICS INC	COM	69366J200	985	20,500	SH	SOLE	15	20,500	0	0
PTC INC	COM	69370C100	958	12,979	SH	SOLE	14	12,979	0	0
PTC INC	COM	69370C100	11,735	156,692	SH	SOLE	15	156,692	0	0
PACCAR INC	COM	693718108	47	600	SH	DFND	8,14	600	0	0
PACCAR INC	COM	693718108	12,136	153,427	SH	DFND	14	153,427	0	0
PACCAR INC	COM	693718108	218	2,767	SH	SOLE	14	2,767	0	0
PACCAR INC	COM	693718108	4,407	55,719	SH	SOLE	15	55,719	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	233	6,565	SH	SOLE	14	6,565	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	1,121	34,378	SH	SOLE	15	34,378	0	0
PACIRA BIOSCIENCES	COM	695127100	588	12,986	SH	DFND	7	12,986	0	0
PACIRA BIOSCIENCES	COM	695127100	414	7,834	SH	SOLE	14	7,834	0	0
PACIRA BIOSCIENCES	COM	695127100	1,194	26,350	SH	SOLE	15	26,350	0	0
PACIRA BIOSCIENCES	NOTE 2.375% 4/0	695127AD2	151	145,000	SH	SOLE	15	145,000	0	0
PACKAGING CORP AMER	COM	695156109	28	247	SH	DFND	14	247	0	0
PACKAGING CORP AMER	COM	695156109	766	6,666	SH	SOLE	14	6,666	0	0
PACKAGING CORP AMER	COM	695156109	3,306	29,521	SH	SOLE	15	29,521	0	0
PACWEST BANCORP	COM	695263103	8	209	SH	DFND	14	209	0	0

DEL										
PACWEST BANCORP DEL	COM	695263103	211	5,382	SH	SOLE	14	5,382	0	0
PACWEST BANCORP DEL	COM	695263103	14,108	368,647	SH	SOLE	15	368,647	0	0
PAGERDUTY INC	COM	69553P100	1,006	42,994	SH	SOLE	15	42,994	0	0
PALATIN TECHNOLOGIES INC	COM PAR \$ .01	696077403	18	23,254	SH	SOLE	15	23,254	0	0
PALO ALTO NETWORKS INC	COM	697435105	0	1	SH	DFND	14	1	0	0
PALO ALTO NETWORKS INC	COM	697435105	1,225	5,436	SH	SOLE	14	5,436	0	0
PALO ALTO NETWORKS INC	COM	697435105	6,400	27,675	SH	SOLE	15	27,675	0	0
PALO ALTO NETWORKS INC	NOTE 0.750% 7/0	697435AD7	331	300,000	SH	SOLE	15	300,000	0	0
PALOMAR HLDGS INC	COM	69753M105	121	2,465	SH	SOLE	14	2,465	0	0
PALOMAR HLDGS INC	COM	69753M105	1,726	34,185	SH	SOLE	15	34,185	0	0
PAPA JOHNS INTL INC	COM	698813102	569	9,014	SH	DFND	4	9,014	0	0
PAPA JOHNS INTL INC	COM	698813102	31,492	498,679	SH	SOLE	15	498,679	0	0
SANDERSON FARMS INC	COM	800013104	142	806	SH	DFND	14	806	0	0
SANDERSON FARMS INC	COM	800013104	169	820	SH	SOLE	14	820	0	0
SANDERSON FARMS INC	COM	800013104	1,102	6,253	SH	SOLE	15	6,253	0	0
SANDY SPRING BANCORP INC	COM	800363103	489	12,916	SH	SOLE	15	12,916	0	0
SANGAMO THERAPEUTICS INC	COM	800677106	267	31,904	SH	SOLE	15	31,904	0	0
SANMINA CORPORATION	COM	801056102	541	15,799	SH	SOLE	15	15,799	0	0
SANOFI	SPONSORED ADR	80105N105	18	367	SH	DFND	14	367	0	0
SANOFI	SPONSORED ADR	80105N105	23	462	SH	DFND	8,14	462	0	0
SANOFI	SPONSORED ADR	80105N105	337	6,766	SH	SOLE	14	6,766	0	0
SANOFI	SPONSORED ADR	80105N105	17,690	352,397	SH	SOLE	15	352,397	0	0
SAP SE	SPON ADR	803054204	18	133	SH	DFND	14	133	0	0
SAP SE	SPON ADR	803054204	30	223	SH	DFND	8,14	223	0	0
SAP SE	SPON ADR	803054204	5,748	43,192	SH	SOLE	14	43,192	0	0
SAP SE	SPON ADR	803054204	23,669	176,649	SH	SOLE	15	176,649	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	787	6,100	SH	DFND	6	6,100	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	8	83	SH	SOLE	14	83	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	5,244	40,642	SH	SOLE	15	40,642	0	0
SCANSOURCE INC	COM	806037107	1,097	29,698	SH	SOLE	15	29,698	0	0
HENRY SCHEIN INC	COM	806407102	2	28	SH	DFND	14	28	0	0
HENRY SCHEIN INC	COM	806407102	26	419	SH	SOLE	14	419	0	0
HENRY SCHEIN INC	COM	806407102	3,497	52,406	SH	SOLE	15	52,406	0	0
SCHLUMBERGER LTD	COM	806857108	15	375	SH	DFND	8,14	375	0	0
SCHLUMBERGER LTD	COM	806857108	24	585	SH	DFND	14	585	0	0
SCHLUMBERGER LTD	COM	806857108	1,833	45,390	SH	SOLE	14	45,390	0	0
SCHLUMBERGER LTD	COM	806857108	21,241	528,390	SH	SOLE	15	528,390	0	0
SCHNITZER STL INDS	CL A	806882106	0	3	SH	DFND	14	3	0	0
SCHNITZER STL INDS	CL A	806882106	260	11,978	SH	SOLE	15	11,978	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	1,295	59,343	SH	SOLE	15	59,343	0	0
SCHOLASTIC CORP	COM	807066105	318	8,269	SH	DFND	14	8,269	0	0
SCHOLASTIC CORP	COM	807066105	365	9,073	SH	SOLE	14	9,073	0	0

THE CHARLES SCHWAB CORPORATI	COM	808513105	40	835	SH	DFND	14	835	0	0
THE CHARLES SCHWAB CORPORATI	COM	808513105	774	16,162	SH	SOLE	14	16,162	0	0
THE CHARLES SCHWAB CORPORATI	COM	808513105	41,105	864,281	SH	SOLE	15	864,281	0	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	16	207	SH	DFND	8,14	207	0	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	102	1,334	SH	DFND	14	1,334	0	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	1,353,290	17,616,138	SH	SOLE	14	17,616,138	0	0
SCHWAB STRATEGIC TR	US LCAP GR ETF	808524300	59,309	638,330	SH	SOLE	14	638,330	0	0
SCHWAB STRATEGIC TR	US LCAP VA ETF	808524409	6	105	SH	DFND	14	105	0	0
SCHWAB STRATEGIC TR	US LCAP VA ETF	808524409	85,472	1,421,537	SH	SOLE	14	1,421,537	0	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	3	45	SH	DFND	8,14	45	0	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	28	369	SH	DFND	14	369	0	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	278,918	3,685,475	SH	SOLE	14	3,685,475	0	0
SCHWAB STRATEGIC TR	US DIVIDEND EQ	808524797	609	10,446	SH	SOLE	14	10,446	0	0
SCHWAB STRATEGIC TR	SHT TM US TRES	808524862	226,660	4,488,725	SH	SOLE	14	4,488,725	0	0
SCIENCE APPLICATNS INTL CP N	COM	808625107	241	2,764	SH	SOLE	15	2,764	0	0
SCIENTIFIC GAMES CORP	COM	80874P109	536	20,029	SH	DFND	4	20,029	0	0
SCIENTIFIC GAMES CORP	COM	80874P109	359	13,415	SH	SOLE	15	13,415	0	0
SCIPLAY CORP	CL A	809087109	130	10,609	SH	SOLE	15	10,609	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	391	3,678	SH	DFND	14	3,678	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	51	441	SH	SOLE	14	441	0	0
SCOTTS MIRACLE GRO CO	CL A	810186106	16,381	154,280	SH	SOLE	15	154,280	0	0
SCRIPPS E W CO OHIO	CL A NEW	811054402	414	26,355	SH	SOLE	15	26,355	0	0
SCULPTOR CAP MGMT	COM CL A	811246107	230	10,385	SH	SOLE	15	10,385	0	0
SEA LTD	SPONSORED ADS	81141R100	85	2,133	SH	SOLE	14	2,133	0	0
SEA LTD	SPONSORED ADS	81141R100	10,627	264,227	SH	SOLE	15	264,227	0	0
SEALED AIR CORP NEW	COM	81211K100	5	124	SH	DFND	14	124	0	0
SEALED AIR CORP NEW	COM	81211K100	734	18,431	SH	DFND	7	18,431	0	0
SEALED AIR CORP NEW	COM	81211K100	60	1,510	SH	SOLE	15	1,510	0	0
SEALED AIR CORP NEW	COM	81211K100	450	10,738	SH	SOLE	14	10,738	0	0
SEATTLE GENETICS INC	COM	812578102	0	3	SH	DFND	14	3	0	0
SEATTLE GENETICS INC	COM	812578102	1,013	8,863	SH	DFND	7	8,863	0	0
SEATTLE GENETICS INC	COM	812578102	640	5,831	SH	SOLE	14	5,831	0	0
SEATTLE GENETICS INC	COM	812578102	2,361	20,660	SH	SOLE	15	20,660	0	0
SEAWORLD ENTMT INC	COM	81282V100	296	9,245	SH	SOLE	14	9,245	0	0
SEAWORLD ENTMT INC	COM	81282V100	8,509	268,325	SH	SOLE	15	268,325	0	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	28	5,922	SH	SOLE	14	5,922	0	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	279	30,101	SH	SOLE	15	30,101	0	0

SELECT MED HLDGS CORP	COM	81619Q105	721	30,907	SH	DFND	4	30,907	0	0
SELECT MED HLDGS CORP	COM	81619Q105	2,489	106,634	SH	SOLE	15	106,634	0	0
SELECTIVE INS GROUP INC	COM	816300107	2,756	42,275	SH	SOLE	15	42,275	0	0
SEMTECH CORP	COM	816850101	78	1,960	SH	SOLE	14	1,960	0	0
SEMTECH CORP	COM	816850101	981	18,538	SH	SOLE	15	18,538	0	0
SEMPRA ENERGY	COM	816851109	0	3	SH	DFND	14	3	0	0
SEMPRA ENERGY	COM	816851109	158	1,117	SH	SOLE	14	1,117	0	0
SEMPRA ENERGY	COM	816851109	8,174	53,964	SH	SOLE	15	53,964	0	0
SEMPRA ENERGY	6% PFD CONV A	816851406	3,534	29,447	SH	SOLE	15	29,447	0	0
SEMPRA ENERGY	6.75% CNV PFD B	816851505	845	7,089	SH	SOLE	15	7,089	0	0
SENIOR HSG PPTYS TR	SH BEN INT	81721M109	0	2	SH	DFND	14	2	0	0
SENIOR HSG PPTYS TR	SH BEN INT	81721M109	76	8,960	SH	SOLE	15	8,960	0	0
SENIOR HSG PPTYS TR	SH BEN INT	81721M109	281	46,602	SH	SOLE	14	46,602	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	284	4,292	SH	SOLE	15	4,292	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	435	6,082	SH	SOLE	14	6,082	0	0
SERITAGE GROWTH PPTYS	CL A	81752R100	6,364	158,790	SH	SOLE	15	158,790	0	0
SERVICE CORP INTL	COM	817565104	31	674	SH	DFND	14	674	0	0
SERVICE CORP INTL	COM	817565104	508	11,190	SH	SOLE	14	11,190	0	0
SERVICE CORP INTL	COM	817565104	8,215	178,474	SH	SOLE	15	178,474	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	14	577	SH	DFND	14	577	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	20	804	SH	SOLE	15	804	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	637	26,139	SH	SOLE	14	26,139	0	0
SERVICEMASTER GLOBAL HLDGS I	COM	81761R109	330	7,685	SH	SOLE	14	7,685	0	0
SERVICEMASTER GLOBAL HLDGS I	COM	81761R109	8,853	229,009	SH	SOLE	15	229,009	0	0
SERVICENOW INC	COM	81762P102	3,721	13,144	SH	SOLE	14	13,144	0	0
SERVICENOW INC	COM	81762P102	31,324	110,951	SH	SOLE	15	110,951	0	0
SERVICENOW INC	NOTE 6/0	81762PAC6	359	170,000	SH	SOLE	15	170,000	0	0
SHELL MIDSTREAM PARTNERS L P	UNIT LTD INT	822634101	811	40,134	SH	SOLE	15	40,134	0	0
SHERWIN WILLIAMS CO	COM	824348106	2,926	5,015	SH	DFND	6	5,015	0	0
SHERWIN WILLIAMS CO	COM	824348106	6,224	10,635	SH	SOLE	14	10,635	0	0
SHERWIN WILLIAMS CO	COM	824348106	27,211	46,631	SH	SOLE	15	46,631	0	0
SHOE CARNIVAL INC	COM	824889109	73	1,970	SH	DFND	14	1,970	0	0
SHOE CARNIVAL INC	COM	824889109	146	3,921	SH	SOLE	15	3,921	0	0
SHOPIFY INC	CL A	82509L107	126	316	SH	DFND	14	316	0	0
SHOPIFY INC	CL A	82509L107	3,742	9,702	SH	SOLE	14	9,702	0	0
SIENTRA INC	COM	82621J105	482	53,919	SH	DFND	4	53,919	0	0
SIENTRA INC	COM	82621J105	154	17,188	SH	SOLE	15	17,188	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	0	1	SH	DFND	14	1	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	1,101	8,004	SH	SOLE	14	8,004	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	8,724	63,860	SH	SOLE	15	63,860	0	0
SILICON LABORATORIES INC	COM	826919102	289	2,361	SH	SOLE	14	2,361	0	0
SILICON LABORATORIES INC	COM	826919102	10,560	91,047	SH	SOLE	15	91,047	0	0

SILICON LABORATORIES INC	NOTE 1.375% 3/0	826919AB8	352	265,000	SH	SOLE	15	265,000	0	0
SILGAN HOLDINGS INC	COM	827048109	317	10,187	SH	DFND	14	10,187	0	0
SILGAN HOLDINGS INC	COM	827048109	307	9,814	SH	SOLE	14	9,814	0	0
SILGAN HOLDINGS INC	COM	827048109	10,091	324,689	SH	SOLE	15	324,689	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	580	11,298	SH	SOLE	14	11,298	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	3,785	74,637	SH	SOLE	15	74,637	0	0
SILK ROAD MEDICAL INC	COM	82710M100	2,253	55,789	SH	SOLE	15	55,789	0	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	2,167	80,870	SH	SOLE	15	80,870	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	0	2	SH	DFND	14	2	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	879	5,885	SH	SOLE	14	5,885	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	54,760	367,616	SH	SOLE	15	367,616	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	337	4,204	SH	DFND	7	4,204	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	1,149	14,326	SH	DFND	14	14,326	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	134	2,398	SH	SOLE	14	2,398	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	2,823	35,189	SH	SOLE	15	35,189	0	0
SINCLAIR BROADCAST GROUP INC	CL A	829226109	8,614	258,360	SH	SOLE	15	258,360	0	0
SIRIUS XM HLDGS INC	COM	82968B103	1,285	179,760	SH	DFND	14	179,760	0	0
SIRIUS XM HLDGS INC	COM	82968B103	48	6,752	SH	SOLE	15	6,752	0	0
SITE CENTERS CORP	COM	82981J109	0	1	SH	DFND	14	1	0	0
SITE CENTERS CORP	COM	82981J109	7,839	559,126	SH	SOLE	15	559,126	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	0	1	SH	DFND	14	1	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	406	4,474	SH	DFND	7	4,474	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	476	5,077	SH	SOLE	14	5,077	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	3,115	34,365	SH	SOLE	15	34,365	0	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	815	17,496	SH	SOLE	14	17,496	0	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	2,018	44,725	SH	SOLE	15	44,725	0	0
SKECHERS U S A INC	CL A	830566105	611	14,143	SH	DFND	4	14,143	0	0
SKECHERS U S A INC	CL A	830566105	4	103	SH	SOLE	14	103	0	0
SKECHERS U S A INC	CL A	830566105	724	16,759	SH	SOLE	15	16,759	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	148	4,677	SH	DFND	14	4,677	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	2,101	66,289	SH	SOLE	15	66,289	0	0
SKYWEST INC	COM	830879102	60	954	SH	SOLE	14	954	0	0
SKYWEST INC	COM	830879102	10,185	157,594	SH	SOLE	15	157,594	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	208	1,720	SH	DFND	14	1,720	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	2,349	19,255	SH	SOLE	14	19,255	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	6,431	53,201	SH	SOLE	15	53,201	0	0
SLEEP NUMBER CORP	COM	83125X103	9,125	185,313	SH	SOLE	15	185,313	0	0
SMITH & NEPHEW PLC	SPDN ADR	83175M205	9	194	SH	DFND	14	194	0	0

	NEW									
SMITH & NEPHEW PLC	SPDN ADR NEW	83175M205	620	13,831	SH	SOLE	14	13,831	0	0
SMITH & NEPHEW PLC	SPDN ADR NEW	83175M205	3,133	65,180	SH	SOLE	15	65,180	0	0
SMITH A O CORP	COM	831865209	3	55	SH	DFND	14	55	0	0
URBAN OUTFITTERS INC	COM	917047102	884	31,818	SH	DFND	7	31,818	0	0
URBAN OUTFITTERS INC	COM	917047102	470	16,921	SH	SOLE	15	16,921	0	0
URBAN OUTFITTERS INC	COM	917047102	522	18,657	SH	SOLE	14	18,657	0	0
URBAN EDGE PPTYS	COM	91704F104	41	2,223	SH	SOLE	14	2,223	0	0
URBAN EDGE PPTYS	COM	91704F104	2,608	135,988	SH	SOLE	15	135,988	0	0
V F CORP	COM	918204108	44	440	SH	DFND	8,14	440	0	0
V F CORP	COM	918204108	1,401	13,893	SH	SOLE	14	13,893	0	0
V F CORP	COM	918204108	26,670	267,609	SH	SOLE	15	267,609	0	0
VEON LTD	SPONSORED ADR	91822M106	1,493	590,155	SH	SOLE	15	590,155	0	0
VAIL RESORTS INC	COM	91879Q109	6	23	SH	DFND	14	23	0	0
VAIL RESORTS INC	COM	91879Q109	11	48	SH	SOLE	14	48	0	0
VAIL RESORTS INC	COM	91879Q109	2,206	9,198	SH	SOLE	15	9,198	0	0
VALE S A	SPONSORED ADS	91912E105	23,520	1,781,784	SH	SOLE	15	1,781,784	0	0
VALERO ENERGY CORP NEW	COM	91913Y100	53	563	SH	DFND	14	563	0	0
VALERO ENERGY CORP NEW	COM	91913Y100	2,270	24,254	SH	SOLE	14	24,254	0	0
VALERO ENERGY CORP NEW	COM	91913Y100	4,188	44,722	SH	SOLE	15	44,722	0	0
VALLEY NATL BANCORP	COM	919794107	95	8,340	SH	DFND	14	8,340	0	0
VALLEY NATL BANCORP	COM	919794107	2,678	233,859	SH	SOLE	15	233,859	0	0
VALMONT INDS INC	COM	920253101	0	2	SH	DFND	14	2	0	0
VALMONT INDS INC	COM	920253101	435	2,906	SH	DFND	7	2,906	0	0
VALMONT INDS INC	COM	920253101	311	2,188	SH	SOLE	14	2,188	0	0
VALMONT INDS INC	COM	920253101	1,956	13,057	SH	SOLE	15	13,057	0	0
VALVOLINE INC	COM	92047W101	2	96	SH	DFND	14	96	0	0
VALVOLINE INC	COM	92047W101	22	1,050	SH	DFND	8,14	1,050	0	0
VALVOLINE INC	COM	92047W101	208	8,697	SH	SOLE	14	8,697	0	0
VALVOLINE INC	COM	92047W101	2,042	95,382	SH	SOLE	15	95,382	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	179	10,931	SH	DFND	14	10,931	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	3,202	195,124	SH	SOLE	15	195,124	0	0
VANECK VECTORS ETF TR	JP MORGAN MKTS	92189H300	1	42	SH	DFND	8,14	42	0	0
VANECK VECTORS ETF TR	JP MORGAN MKTS	92189H300	227	6,683	SH	DFND	14	6,683	0	0
VANECK VECTORS ETF TR	JP MORGAN MKTS	92189H300	193,792	5,685,896	SH	SOLE	14	5,685,896	0	0
VANECK VECTORS ETF TR	HIGH YLD MUN ETF	92189H409	2,752	42,959	SH	DFND	14	42,959	0	0
VANECK VECTORS ETF TR	HIGH YLD MUN ETF	92189H409	184,077	2,873,261	SH	SOLE	14	2,873,261	0	0
VANGUARD BD INDEX FD INC	SHORT TRM BOND	921937827	247	3,050	SH	SOLE	14	3,050	0	0
VANGUARD BD INDEX FD INC	TOTAL BND MRKT	921937835	75	899	SH	DFND	8,14	899	0	0
VANGUARD BD INDEX FD INC	TOTAL BND MRKT	921937835	96	1,139	SH	DFND	14	1,139	0	0
VANGUARD BD INDEX	TOTAL BND	921937835	1,073,265	12,797,651	SH	SOLE	14	12,797,651	0	0

FD INC	MRKT									
VANGUARD TAX MANAGED INTL FD	FTSE DEV MKT ETF	921943858	12	262	SH	DFND	8,14	262	0	0
VANGUARD TAX MANAGED INTL FD	FTSE DEV MKT ETF	921943858	111	2,530	SH	DFND	14	2,530	0	0
VANGUARD TAX MANAGED INTL FD	FTSE DEV MKT ETF	921943858	568	12,890	SH	SOLE	15	12,890	0	0
VANGUARD TAX MANAGED INTL FD	FTSE DEV MKT ETF	921943858	1,077,460	24,451,070	SH	SOLE	14	24,451,070	0	0
VANGUARD WHITEHALL FDS INC	HIGH DIV YLD	921946406	4,267	45,446	SH	SOLE	14	45,446	0	0
VANGUARD MALVERN FDS	STRM INFPROIDX	922020805	25	499	SH	DFND	14	499	0	0
VANGUARD MALVERN FDS	STRM INFPROIDX	922020805	256,378	5,200,318	SH	SOLE	14	5,200,318	0	0
VANGUARD INTL EQUITY INDEX F	FTSE SMCAP ETF	922042718	513	4,626	SH	SOLE	14	4,626	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	4	88	SH	DFND	8,14	88	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	2,417	54,346	SH	DFND	14	54,346	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	317,949	7,150,503	SH	SOLE	14	7,150,503	0	0
VANGUARD WORLD FDS	HEALTH CAR ETF	92204A504	288	1,500	SH	DFND	14	1,500	0	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP BD	92206C409	414	5,053	SH	SOLE	14	5,053	0	0
VANGUARD SCOTTSDALE FDS	MORTG-BACK SEC	92206C771	8,492	159,754	SH	SOLE	14	159,754	0	0
VARIAN MED SYS INC	COM	92220P105	2,843	20,017	SH	DFND	14	20,017	0	0
VARIAN MED SYS INC	COM	92220P105	1,318	9,385	SH	SOLE	14	9,385	0	0
VARIAN MED SYS INC	COM	92220P105	7,651	53,874	SH	SOLE	15	53,874	0	0
VARONIS SYS INC	COM	922280102	0	1	SH	DFND	14	1	0	0
VARONIS SYS INC	COM	922280102	969	12,464	SH	DFND	7	12,464	0	0
VARONIS SYS INC	COM	922280102	549	7,266	SH	SOLE	14	7,266	0	0
VARONIS SYS INC	COM	922280102	30,127	387,690	SH	SOLE	15	387,690	0	0
VECTOR GROUP LTD	COM	92240M108	261	19,527	SH	DFND	14	19,527	0	0
VECTRUS INC	COM	92242T101	0	3	SH	DFND	8,14	3	0	0
VECTRUS INC	COM	92242T101	216	4,218	SH	DFND	14	4,218	0	0
VECTRUS INC	COM	92242T101	1,976	38,540	SH	SOLE	15	38,540	0	0
VEEVA SYS INC	CL A COM	922475108	3,580	25,454	SH	DFND	14	25,454	0	0
VEEVA SYS INC	CL A COM	922475108	230	1,571	SH	SOLE	14	1,571	0	0
VEEVA SYS INC	CL A COM	922475108	115,248	819,340	SH	SOLE	15	819,340	0	0
VENTAS INC	COM	92276F100	1,014	17,566	SH	DFND	14	17,566	0	0
VENTAS INC	COM	92276F100	285	4,906	SH	SOLE	14	4,906	0	0
VENTAS INC	COM	92276F100	2,405	41,650	SH	SOLE	15	41,650	0	0
VANGUARD MUN BD FD INC	TAX EXEMPT BD	922907746	84	1,566	SH	DFND	14	1,566	0	0
VANGUARD MUN BD FD INC	TAX EXEMPT BD	922907746	47,238	882,018	SH	SOLE	14	882,018	0	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	414	1,401	SH	DFND	8,14	1,401	0	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	622	2,103	SH	SOLE	14	2,103	0	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	70	352	SH	DFND	8,14	352	0	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	134	672	SH	DFND	14	672	0	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	62,065	311,642	SH	SOLE	14	311,642	0	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	197	1,436	SH	DFND	14	1,436	0	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	48,369	352,690	SH	SOLE	14	352,690	0	0
VANGUARD INDEX FDS	LARGE CAP	922908637	1,377	9,317	SH	DFND	14	9,317	0	0



	ETF									
VANGUARD INDEX FDS	LARGE CAP ETF	922908637	1,196	8,077	SH	SOLE	14	8,077	0	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	546	2,996	SH	DFND	14	2,996	0	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	290,084	1,592,146	SH	SOLE	14	1,592,146	0	0
VANGUARD INDEX FDS	VALUE ETF	922908744	524	4,376	SH	DFND	14	4,376	0	0
VANGUARD INDEX FDS	VALUE ETF	922908744	254,987	2,127,238	SH	SOLE	14	2,127,238	0	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	2,145	12,950	SH	DFND	14	12,950	0	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	242	1,473	SH	SOLE	14	1,473	0	0
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	113	690	SH	DFND	14	690	0	0
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	121	751	SH	SOLE	14	751	0	0
VERA BRADLEY INC	COM	92335C106	2,036	172,546	SH	SOLE	15	172,546	0	0
VERACYTE INC	COM	92337F107	82	2,954	SH	DFND	14	2,954	0	0
VERACYTE INC	COM	92337F107	31	1,131	SH	SOLE	14	1,131	0	0
VERACYTE INC	COM	92337F107	751	26,894	SH	SOLE	15	26,894	0	0
VEREIT INC	COM	92339V100	3,752	406,102	SH	DFND	14	406,102	0	0
VEREIT INC	COM	92339V100	1,185	122,560	SH	SOLE	14	122,560	0	0
VEREIT INC	COM	92339V100	33,768	3,654,588	SH	SOLE	15	3,654,588	0	0
VERISIGN INC	COM	92343E102	5,001	25,957	SH	DFND	14	25,957	0	0
VERISIGN INC	COM	92343E102	91	476	SH	SOLE	14	476	0	0
VERISIGN INC	COM	92343E102	9,668	50,176	SH	SOLE	15	50,176	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	38	611	SH	DFND	8,14	611	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	7,157	116,556	SH	DFND	14	116,556	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	9,621	156,695	SH	DFND	2	156,695	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	10,024	163,480	SH	SOLE	14	163,480	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	40,912	666,313	SH	SOLE	15	666,313	0	0
VERINT SYS INC	COM	92343X100	545	9,738	SH	SOLE	14	9,738	0	0
VERINT SYS INC	COM	92343X100	5,826	105,239	SH	SOLE	15	105,239	0	0
VERINT SYS INC	NOTE 1.500% 6/0	92343XAA8	387	360,000	SH	SOLE	15	360,000	0	0
VERITEX HLDGS INC	COM	923451108	4,585	157,391	SH	SOLE	15	157,391	0	0
VERISK ANALYTICS INC	COM	92345Y106	1	5	SH	DFND	14	5	0	0
VERISK ANALYTICS INC	COM	92345Y106	1,389	9,755	SH	SOLE	14	9,755	0	0
VERISK ANALYTICS INC	COM	92345Y106	12,598	84,359	SH	SOLE	15	84,359	0	0
VERICEL CORP	COM	92346J108	26	1,493	SH	SOLE	14	1,493	0	0
VERICEL CORP	COM	92346J108	150	8,622	SH	SOLE	15	8,622	0	0
VERRA MOBILITY CORP	COM	92511U102	269	19,244	SH	DFND	14	19,244	0	0
VERRA MOBILITY CORP	COM	92511U102	115	7,490	SH	SOLE	14	7,490	0	0
VERRA MOBILITY CORP	COM	92511U102	912	65,216	SH	SOLE	15	65,216	0	0
VERSO CORP	CL A	92531L207	786	43,604	SH	SOLE	15	43,604	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	3,651	16,677	SH	DFND	14	16,677	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	4,623	21,114	SH	DFND	6	21,114	0	0
VERTEX PHARMACEUTICALS	COM	92532F100	3,181	14,352	SH	SOLE	14	14,352	0	0

INC										
VERTEX PHARMACEUTICALS INC	COM	92532F100	21,017	95,990	SH	SOLE	15	95,990	0	0
VIAVI SOLUTIONS INC	COM	925550105	393	26,219	SH	DFND	14	26,219	0	0
VIAVI SOLUTIONS INC	COM	925550105	720	47,983	SH	DFND	4	47,983	0	0
VIAVI SOLUTIONS INC	COM	925550105	783	52,375	SH	SOLE	14	52,375	0	0
VIAVI SOLUTIONS INC	COM	925550105	11,753	783,515	SH	SOLE	15	783,515	0	0
VIAVI SOLUTIONS INC	NOTE 1.000% 3/0	925550AB1	354	275,000	SH	SOLE	15	275,000	0	0
VIACOMCBS INC	CL B	92556H206	10	230	SH	DFND	14	230	0	0
VIACOMCBS INC	CL B	92556H206	24	560	SH	DFND	8,14	560	0	0
VIACOMCBS INC	CL B	92556H206	667	18,237	SH	SOLE	14	18,237	0	0
VICI PPTYS INC	COM	925652109	0	1	SH	DFND	14	1	0	0
VICI PPTYS INC	COM	925652109	4,841	189,285	SH	SOLE	14	189,285	0	0
VICI PPTYS INC	COM	925652109	45,347	1,774,827	SH	SOLE	15	1,774,827	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	12	579	SH	DFND	14	579	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	596	28,432	SH	DFND	4	28,432	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	617	29,444	SH	SOLE	15	29,444	0	0
VIEWRAY INC	COM	92672L107	1,305	309,281	SH	SOLE	15	309,281	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	27	1,146	SH	DFND	14	1,146	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	234	10,082	SH	SOLE	15	10,082	0	0
VIPER ENERGY PARTNERS LP	COM UNT RP INT	92763M105	1	28	SH	SOLE	14	28	0	0
VIPER ENERGY PARTNERS LP	COM UNT RP INT	92763M105	811	32,869	SH	SOLE	15	32,869	0	0
VIPSHOP HLDGS LTD	SPONSORED ADS A	92763W103	130	9,149	SH	DFND	18	9,149	0	0
VIPSHOP HLDGS LTD	SPONSORED ADS A	92763W103	229	16,127	SH	DFND	14	16,127	0	0
VIPSHOP HLDGS LTD	SPONSORED ADS A	92763W103	19	1,375	SH	SOLE	14	1,375	0	0
VIPSHOP HLDGS LTD	SPONSORED ADS A	92763W103	10,297	726,651	SH	SOLE	15	726,651	0	0
VIRTU FINL INC	CL A	928254101	807	56,811	SH	SOLE	14	56,811	0	0
VIRTU FINL INC	CL A	928254101	4,942	309,066	SH	SOLE	15	309,066	0	0
VISA INC	COM CL A	92826C839	240	1,275	SH	DFND	8,14	1,275	0	0
VISA INC	COM CL A	92826C839	10,630	56,573	SH	DFND	14	56,573	0	0
VISA INC	COM CL A	92826C839	12,953	68,934	SH	DFND	6	68,934	0	0
VISA INC	COM CL A	92826C839	19,530	103,857	SH	SOLE	14	103,857	0	0
VISA INC	COM CL A	92826C839	228,761	1,217,464	SH	SOLE	15	1,217,464	0	0
VIRTUSA CORP	COM	92827P102	12	259	SH	DFND	14	259	0	0
VIRTUSA CORP	COM	92827P102	190	3,865	SH	SOLE	14	3,865	0	0
VIRTUSA CORP	COM	92827P102	1,735	38,273	SH	SOLE	15	38,273	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	1,965	16,146	SH	SOLE	15	16,146	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	2,624	123,244	SH	SOLE	15	123,244	0	0
VISHAY PRECISION GROUP INC	COM	92835K103	339	9,972	SH	SOLE	15	9,972	0	0
VISTEON CORP	COM NEW	92839U206	4	44	SH	DFND	14	44	0	0
VISTEON CORP	COM NEW	92839U206	4,463	51,541	SH	SOLE	15	51,541	0	0
VISTRA ENERGY CORP	COM	92840M102	365	15,897	SH	DFND	14	15,897	0	0
VISTRA ENERGY CORP	COM	92840M102	75	3,274	SH	SOLE	15	3,274	0	0
VISTRA ENERGY CORP	COM	92840M102	1,526	65,033	SH	SOLE	14	65,033	0	0
VMWARE INC	CL A COM	928563402	1,199	7,899	SH	DFND	14	7,899	0	0
VMWARE INC	CL A COM	928563402	1,870	12,321	SH	DFND	8,14	12,321	0	0

VOCERA COMMUNICATIONS INC	COM	92857F107	215	8,676	SH	SOLE	14	8,676	0	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	14	724	SH	DFND	8,14	724	0	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	27	1,400	SH	DFND	14	1,400	0	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	2,821	147,773	SH	SOLE	14	147,773	0	0
VONAGE HLDGS CORP	COM	92886T201	333	44,950	SH	DFND	14	44,950	0	0
VONAGE HLDGS CORP	COM	92886T201	52	6,909	SH	SOLE	14	6,909	0	0
VONAGE HLDGS CORP	COM	92886T201	4,730	638,262	SH	SOLE	15	638,262	0	0
VORNADO RLTY TR	SH BEN INT	929042109	2,749	41,336	SH	SOLE	15	41,336	0	0
VOYA FINL INC	COM	929089100	3,282	53,826	SH	DFND	14	53,826	0	0
VOYA FINL INC	COM	929089100	1,610	25,322	SH	SOLE	14	25,322	0	0
VOYA FINL INC	COM	929089100	2,786	45,693	SH	SOLE	15	45,693	0	0
ICON PLC	SHS	G4705A100	10	60	SH	DFND	14	60	0	0
ICON PLC	SHS	G4705A100	1,003	5,866	SH	SOLE	14	5,866	0	0
ICON PLC	SHS	G4705A100	64,540	374,729	SH	SOLE	15	374,729	0	0
ICHOR HOLDINGS	SHS	G4740B105	383	11,508	SH	SOLE	15	11,508	0	0
IHS MARKIT LTD	SHS	G47567105	288	3,742	SH	SOLE	14	3,742	0	0
IHS MARKIT LTD	SHS	G47567105	276,356	3,667,634	SH	SOLE	15	3,667,634	0	0
INGERSOLL-RAND PLC	SHS	G47791101	105	789	SH	DFND	14	789	0	0
INGERSOLL-RAND PLC	SHS	G47791101	1,301	9,797	SH	SOLE	14	9,797	0	0
INGERSOLL-RAND PLC	SHS	G47791101	3,882	29,204	SH	SOLE	15	29,204	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	2	144	SH	DFND	14	144	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	254	17,023	SH	SOLE	14	17,023	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	1,260	84,182	SH	SOLE	15	84,182	0	0
JAMES RIV GROUP LTD	COM	G5005R107	8	200	SH	DFND	8,14	200	0	0
JAMES RIV GROUP LTD	COM	G5005R107	1,777	43,130	SH	SOLE	15	43,130	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	1,095	7,336	SH	DFND	14	7,336	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	1,479	10,011	SH	SOLE	14	10,011	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	7,342	49,181	SH	SOLE	15	49,181	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	117	2,881	SH	DFND	14	2,881	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	2,519	62,570	SH	SOLE	14	62,570	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	51,966	1,276,494	SH	SOLE	15	1,276,494	0	0
LIBERTY GLOBAL PLC	SHS CL A	G5480U104	2	77	SH	DFND	14	77	0	0
LIBERTY GLOBAL PLC	SHS CL A	G5480U104	18,130	797,257	SH	SOLE	15	797,257	0	0
LIBERTY GLOBAL PLC	SHS CL C	G5480U120	8	353	SH	DFND	14	353	0	0
LIBERTY GLOBAL PLC	SHS CL C	G5480U120	193	8,655	SH	SOLE	14	8,655	0	0
LIBERTY GLOBAL PLC	SHS CL C	G5480U120	6,360	291,821	SH	SOLE	15	291,821	0	0
LINDE PLC	SHS	G5494J103	6	27	SH	DFND	14	27	0	0
LINDE PLC	SHS	G5494J103	7,456	35,560	SH	SOLE	14	35,560	0	0
LINDE PLC	SHS	G5494J103	23,090	108,455	SH	SOLE	15	108,455	0	0
LIVANOVA PLC	SHS	G5509L101	6,712	88,986	SH	SOLE	15	88,986	0	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	14	541	SH	DFND	14	541	0	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	261	9,536	SH	SOLE	14	9,536	0	0
MARVELL TECHNOLOGY GROUP	ORD	G5876H105	5,318	200,226	SH	SOLE	15	200,226	0	0

LTD										
MEDTRONIC PLC	SHS	G5960L103	6	54	SH	DFND	8,14	54	0	0
MEDTRONIC PLC	SHS	G5960L103	450	3,970	SH	DFND	14	3,970	0	0
MEDTRONIC PLC	SHS	G5960L103	9,726	85,380	SH	SOLE	14	85,380	0	0
MEDTRONIC PLC	SHS	G5960L103	89,854	792,011	SH	SOLE	15	792,011	0	0
APTIV PLC	SHS	G6095L109	1	6	SH	DFND	14	6	0	0
APTIV PLC	SHS	G6095L109	1,404	14,215	SH	SOLE	14	14,215	0	0
APTIV PLC	SHS	G6095L109	112,684	1,186,522	SH	SOLE	15	1,186,522	0	0
NABORS INDUSTRIES LTD	SHS	G6359F103	33	11,544	SH	SOLE	15	11,544	0	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	3,670	180,779	SH	SOLE	15	180,779	0	0
NOMAD FOODS LTD	USD ORD SHS	G6564A105	911	40,745	SH	SOLE	15	40,745	0	0
NORDIC AMERICAN TANKERS LIM I	COM	G65773106	618	125,613	SH	DFND	4	125,613	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	255	4,127	SH	SOLE	14	4,127	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	3,288	56,289	SH	SOLE	15	56,289	0	0
NOVOCURE LTD	ORD SHS	G6674U108	3	36	SH	SOLE	14	36	0	0
NOVOCURE LTD	ORD SHS	G6674U108	2,370	28,118	SH	SOLE	15	28,118	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	0	1	SH	DFND	14	1	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	7,210	281,861	SH	SOLE	15	281,861	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	96	3,008	SH	SOLE	14	3,008	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	54,564	1,597,293	SH	SOLE	15	1,597,293	0	0
QUOTIENT LTD	SHS	G73268107	1,684	177,090	SH	SOLE	15	177,090	0	0
RENAISSANCERE HOLDINGS LTD	COM	G7496G103	1,113	5,680	SH	DFND	14	5,680	0	0
RENAISSANCERE HOLDINGS LTD	COM	G7496G103	708	3,613	SH	SOLE	15	3,613	0	0
RENAISSANCERE HOLDINGS LTD	COM	G7496G103	2,634	13,425	SH	SOLE	14	13,425	0	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	547	9,199	SH	DFND	14	9,199	0	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	1,169	18,802	SH	SOLE	14	18,802	0	0
PENTAIR PLC	SHS	G7S00T104	0	2	SH	DFND	14	2	0	0
PENTAIR PLC	SHS	G7S00T104	700	15,352	SH	SOLE	14	15,352	0	0
PENTAIR PLC	SHS	G7S00T104	1,504	32,790	SH	SOLE	15	32,790	0	0
SAPIENS INTL CORP N V	SHS	G7T16G103	323	14,042	SH	SOLE	15	14,042	0	0
SENSATA TECHNOLOGIES HLDNG P	SHS	G8060N102	2	29	SH	DFND	14	29	0	0
SENSATA TECHNOLOGIES HLDNG P	SHS	G8060N102	67	1,252	SH	DFND	8,14	1,252	0	0
SENSATA TECHNOLOGIES HLDNG P	SHS	G8060N102	1,535	28,656	SH	SOLE	14	28,656	0	0
SENSATA TECHNOLOGIES HLDNG P	SHS	G8060N102	5,309	98,552	SH	SOLE	15	98,552	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	2	71	SH	DFND	14	71	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	480	22,078	SH	SOLE	15	22,078	0	0
SINA CORP	ORD	G81477104	7,242	181,372	SH	SOLE	15	181,372	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	403	10,625	SH	SOLE	15	10,625	0	0
STERIS PLC	SHS USD	G8473T100	0	1	SH	DFND	14	1	0	0
STERIS PLC	SHS USD	G8473T100	2,878	18,779	SH	SOLE	14	18,779	0	0
STERIS PLC	SHS USD	G8473T100	2,892	18,975	SH	SOLE	15	18,975	0	0

STONECO LTD	COM CL A	G85158106	177	3,671	SH	SOLE	14	3,671	0	0
STONECO LTD	COM CL A	G85158106	1,871	46,908	SH	SOLE	15	46,908	0	0
TECHNIPFMC PLC	COM	G87110105	0	4	SH	DFND	14	4	0	0
TECHNIPFMC PLC	COM	G87110105	166	7,460	SH	SOLE	14	7,460	0	0
TECHNIPFMC PLC	COM	G87110105	302	14,076	SH	SOLE	15	14,076	0	0
TECNOGLASS INC	SHS	G87264100	679	82,277	SH	SOLE	15	82,277	0	0
THIRD PT REINS LTD	COM	G8827U100	197	18,705	SH	DFND	14	18,705	0	0
THIRD PT REINS LTD	COM	G8827U100	499	47,463	SH	SOLE	15	47,463	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	1,044	91,392	SH	SOLE	15	91,392	0	0
TSAKOS ENERGY NAVIGATION LTD	SHS	G9108L108	1,176	269,627	SH	SOLE	15	269,627	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	476	427	SH	DFND	14	427	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	1,208	1,131	SH	SOLE	14	1,131	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	2,103	1,885	SH	SOLE	15	1,885	0	0
WILLIS TOWERS WATSON PUB LTD	SHS	G96629103	0	1	SH	DFND	14	1	0	0
WILLIS TOWERS WATSON PUB LTD	SHS	G96629103	666	3,323	SH	SOLE	14	3,323	0	0
WILLIS TOWERS WATSON PUB LTD	SHS	G96629103	37,088	183,658	SH	SOLE	15	183,658	0	0
PERRIGO CO PLC	SHS	G97822103	1	11	SH	DFND	14	11	0	0
PERRIGO CO PLC	SHS	G97822103	536	10,455	SH	SOLE	14	10,455	0	0
PERRIGO CO PLC	SHS	G97822103	6,148	119,007	SH	SOLE	15	119,007	0	0
ALCON INC	ORD SHS	H01301128	24	433	SH	DFND	8,14	433	0	0
ALCON INC	ORD SHS	H01301128	48	849	SH	DFND	14	849	0	0
ALCON INC	ORD SHS	H01301128	1,040	18,716	SH	SOLE	14	18,716	0	0
ALCON INC	ORD SHS	H01301128	18,178	321,342	SH	SOLE	15	321,342	0	0
CHUBB LIMITED	COM	H1467J104	42	269	SH	DFND	14	269	0	0
CHUBB LIMITED	COM	H1467J104	81	521	SH	DFND	8,14	521	0	0
CHUBB LIMITED	COM	H1467J104	4,786	30,490	SH	SOLE	14	30,490	0	0
CHUBB LIMITED	COM	H1467J104	36,304	233,227	SH	SOLE	15	233,227	0	0
GARMIN LTD	SHS	H2906T109	223	2,316	SH	SOLE	14	2,316	0	0
GARMIN LTD	SHS	H2906T109	1,776	18,209	SH	SOLE	15	18,209	0	0
UBS GROUP AG	SHS	H42097107	22	1,767	SH	DFND	14	1,767	0	0
UBS GROUP AG	SHS	H42097107	37	2,929	SH	DFND	8,14	2,929	0	0
UBS GROUP AG	SHS	H42097107	66	5,210	SH	DFND	18	5,210	0	0
UBS GROUP AG	SHS	H42097107	382	30,400	SH	SOLE	15	30,400	0	0
UBS GROUP AG	SHS	H42097107	984	78,475	SH	SOLE	14	78,475	0	0
TE CONNECTIVITY LTD	REG SHS	H84989104	0	2	SH	DFND	14	2	0	0
TE CONNECTIVITY LTD	REG SHS	H84989104	45,368	473,370	SH	SOLE	15	473,370	0	0
TRANSOCEAN LTD	REG SHS	H8817H100	2,187	317,812	SH	SOLE	15	317,812	0	0
ADECOAGRO S A	COM	L00849106	568	67,855	SH	SOLE	15	67,855	0	0
ARDAGH GROUP S A	CL A	L0223L101	187	9,542	SH	SOLE	15	9,542	0	0
ARDAGH GROUP S A	CL A	L0223L101	725	36,569	SH	SOLE	14	36,569	0	0
GLOBANT S A	COM	L44385109	11,751	110,804	SH	SOLE	15	110,804	0	0
ORION ENGINEERED CARBONS S A	COM	L72967109	2,368	122,669	SH	SOLE	15	122,669	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	400	2,527	SH	SOLE	14	2,527	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	31,128	208,142	SH	SOLE	15	208,142	0	0
TRINSEO S A	SHS	L9340P101	447	12,000	SH	SOLE	15	12,000	0	0
AUDICODES LTD	ORD	M15342104	672	26,142	SH	SOLE	15	26,142	0	0
CAESARSTONE LTD	ORD SHS	M20598104	3,288	218,208	SH	SOLE	15	218,208	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	4	35	SH	DFND	14	35	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	20,512	184,861	SH	DFND	5	184,861	0	0

CHECK POINT SOFTWARE TECH LT	ORD	M22465104	1,208	10,978	SH	SOLE	14	10,978	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	27,938	251,784	SH	SOLE	15	251,784	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	139	1,189	SH	DFND	14	1,189	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	9,943	85,292	SH	SOLE	15	85,292	0	0
ITURAN LOCATION AND CONTROL	SHS	M6158M104	2,303	91,650	SH	SOLE	15	91,650	0	0
NOVA MEASURING INSTRUMENTS L	COM	M7516K103	62	1,587	SH	SOLE	14	1,587	0	0
NOVA MEASURING INSTRUMENTS L	COM	M7516K103	1,132	29,912	SH	SOLE	15	29,912	0	0
PERION NETWORK LTD	SHS NEW	M78673114	67	10,772	SH	SOLE	15	10,772	0	0
RADWARE LTD	ORD	M81873107	1,264	49,016	SH	SOLE	15	49,016	0	0
TARO PHARMACEUTICAL INDS LTD	SHS	M8737E108	765	8,705	SH	SOLE	15	8,705	0	0
TOWER SEMICONDUCTOR LTD	SHS NEW	M87915274	246	10,224	SH	SOLE	15	10,224	0	0
WIX COM LTD	SHS	M98068105	1	10	SH	DFND	14	10	0	0
WIX COM LTD	SHS	M98068105	19	159	SH	SOLE	14	159	0	0
WIX COM LTD	SHS	M98068105	32,152	262,721	SH	SOLE	15	262,721	0	0
AERCAP HOLDINGS NV	SHS	N00985106	38	615	SH	DFND	14	615	0	0
AERCAP HOLDINGS NV	SHS	N00985106	892	14,692	SH	SOLE	14	14,692	0	0
AERCAP HOLDINGS NV	SHS	N00985106	16,675	271,263	SH	SOLE	15	271,263	0	0
AFFIMED N V	COM	N01045108	88	32,043	SH	SOLE	15	32,043	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	10	33	SH	DFND	8,14	33	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	335	1,131	SH	DFND	14	1,131	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	4,676	16,113	SH	SOLE	14	16,113	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	11,790	39,839	SH	SOLE	15	39,839	0	0
ELASTIC N V	ORD SHS	N14506104	2,303	35,809	SH	SOLE	15	35,809	0	0
CORE LABORATORIES N V	COM	N22717107	2	66	SH	DFND	14	66	0	0
CORE LABORATORIES N V	COM	N22717107	18	488	SH	DFND	8,14	488	0	0
CORE LABORATORIES N V	COM	N22717107	12,844	340,952	SH	DFND	5	340,952	0	0
CORE LABORATORIES N V	COM	N22717107	245	8,286	SH	SOLE	14	8,286	0	0
CORE LABORATORIES N V	COM	N22717107	11,118	295,129	SH	SOLE	15	295,129	0	0
FERRARI N V	COM	N3167Y103	34	204	SH	DFND	14	204	0	0
FERRARI N V	COM	N3167Y103	652	3,706	SH	SOLE	14	3,706	0	0
FERRARI N V	COM	N3167Y103	25,127	151,790	SH	SOLE	15	151,790	0	0
FIAT CHRYSLER AUTOMOBILES N	SHS	N31738102	3	175	SH	DFND	14	175	0	0
FIAT CHRYSLER AUTOMOBILES N	SHS	N31738102	589	40,070	SH	SOLE	15	40,070	0	0
FRANKS INTL N V	COM	N33462107	456	88,143	SH	SOLE	15	88,143	0	0
INTERXION HOLDING N.V	SHS	N47279109	17,374	207,300	SH	SOLE	15	207,300	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	954	10,094	SH	DFND	14	10,094	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	1,328	13,993	SH	SOLE	14	13,993	0	0
LYONDELLBASELL	SHS - A -	N53745100	1,793	18,977	SH	SOLE	15	18,977	0	0

## INDUSTRIES N

NXP SEMICONDUCTORS N V	COM	N6596X109	4	34	SH	DFND	14	34	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	1,644	12,444	SH	SOLE	14	12,444	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	24,147	189,748	SH	SOLE	15	189,748	0	0
PLAYA HOTELS & RESORTS NV	SHS	N70544106	140	15,058	SH	SOLE	14	15,058	0	0
QIAGEN NV	SHS NEW	N72482123	27	809	SH	DFND	14	809	0	0
QIAGEN NV	SHS NEW	N72482123	379	10,463	SH	SOLE	14	10,463	0	0
QIAGEN NV	SHS NEW	N72482123	415	12,290	SH	SOLE	15	12,290	0	0
UNIQUIRE NV	SHS	N90064101	1,199	16,735	SH	SOLE	15	16,735	0	0
YANDEX N V	SHS CLASS A	N97284108	78	1,790	SH	DFND	14	1,790	0	0
YANDEX N V	SHS CLASS A	N97284108	638	14,644	SH	SOLE	14	14,644	0	0
YANDEX N V	SHS CLASS A	N97284108	14,595	335,597	SH	SOLE	15	335,597	0	0
COPA HOLDINGS SA	CL A	P31076105	135	1,248	SH	DFND	14	1,248	0	0
COPA HOLDINGS SA	CL A	P31076105	22,666	209,719	SH	SOLE	15	209,719	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	4,981	155,745	SH	SOLE	15	155,745	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	1,540	108,985	SH	SOLE	15	108,985	0	0
BECTON DICKINSON & CO	COM	075887109	746	2,742	SH	DFND	14	2,742	0	0
BECTON DICKINSON & CO	COM	075887109	2,554	9,271	SH	SOLE	14	9,271	0	0
BECTON DICKINSON & CO	COM	075887109	8,164	30,017	SH	SOLE	15	30,017	0	0
BECTON DICKINSON & CO	PFD SHS CONV A	075887208	4,200	64,162	SH	SOLE	15	64,162	0	0
BED BATH & BEYOND INC	COM	075896100	1,745	100,870	SH	SOLE	15	100,870	0	0
BEIGENE LTD	SPONSORED ADR	07725L102	1,625	9,805	SH	SOLE	15	9,805	0	0
BELDEN INC	COM	077454106	106	1,830	SH	SOLE	14	1,830	0	0
BELDEN INC	COM	077454106	9,541	173,474	SH	SOLE	15	173,474	0	0
BENCHMARK ELECTRS INC	COM	08160H101	506	14,729	SH	DFND	14	14,729	0	0
BENCHMARK ELECTRS INC	COM	08160H101	4,599	133,847	SH	SOLE	15	133,847	0	0
BENEFITFOCUS INC	COM	08180D106	437	19,937	SH	SOLE	15	19,937	0	0
BERKLEY W R CORP	COM	084423102	1,303	18,854	SH	DFND	14	18,854	0	0
BERKLEY W R CORP	COM	084423102	11	228	SH	SOLE	14	228	0	0
BERKLEY W R CORP	COM	084423102	2,170	31,402	SH	SOLE	15	31,402	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	192	848	SH	DFND	8,14	848	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	450	1,988	SH	DFND	14	1,988	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	7,230	32,099	SH	SOLE	14	32,099	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	13,988	61,755	SH	SOLE	15	61,755	0	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	5,415	164,702	SH	SOLE	15	164,702	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	0	9	SH	DFND	14	9	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	277	6,533	SH	SOLE	14	6,533	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	488	10,278	SH	SOLE	15	10,278	0	0
BERRY PETE CORP	COM	08579X101	484	51,300	SH	SOLE	15	51,300	0	0
BEST BUY INC	COM	086516101	8,747	99,623	SH	DFND	14	99,623	0	0
BEST BUY INC	COM	086516101	4,404	50,303	SH	SOLE	14	50,303	0	0
BEST BUY INC	COM	086516101	7,236	82,412	SH	SOLE	15	82,412	0	0

BHP GROUP LTD	SPONSORED ADS	088606108	9	157	SH	DFND	14	157	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	16	300	SH	DFND	8,14	300	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	15,482	282,983	SH	DFND	5	282,983	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	396	7,268	SH	SOLE	14	7,268	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	12,826	234,435	SH	SOLE	15	234,435	0	0
BEYOND MEAT INC	COM	08862E109	688	9,103	SH	SOLE	15	9,103	0	0
BIG LOTS INC	COM	089302103	166	5,796	SH	DFND	14	5,796	0	0
BIG LOTS INC	COM	089302103	146	5,100	SH	SOLE	15	5,100	0	0
BIG LOTS INC	COM	089302103	93	7,483	SH	SOLE	14	7,483	0	0
BIO RAD LABS INC	CL A	090572207	71	193	SH	DFND	14	193	0	0
BIO RAD LABS INC	CL A	090572207	2,196	6,171	SH	SOLE	14	6,171	0	0
BIO RAD LABS INC	CL A	090572207	3,000	8,108	SH	SOLE	15	8,108	0	0
BIODELIVERY SCIENCES INTL IN	COM	09060J106	111	17,632	SH	DFND	14	17,632	0	0
BIODELIVERY SCIENCES INTL IN	COM	09060J106	563	89,072	SH	DFND	4	89,072	0	0
BIODELIVERY SCIENCES INTL IN	COM	09060J106	10	2,099	SH	SOLE	14	2,099	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	2	29	SH	DFND	14	29	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	191	2,293	SH	SOLE	14	2,293	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	15,737	186,124	SH	SOLE	15	186,124	0	0
BIOMARIN PHARMACEUTICAL INC	NOTE 0.599% 8/0	09061GAH4	534	505,000	SH	SOLE	15	505,000	0	0
BIOGEN INC	COM	09062X103	7,996	26,947	SH	DFND	14	26,947	0	0
BIOGEN INC	COM	09062X103	1,881	6,296	SH	SOLE	14	6,296	0	0
BIOGEN INC	COM	09062X103	27,717	93,409	SH	SOLE	15	93,409	0	0
BIOTELEMETRY INC	COM	090672106	63	1,371	SH	SOLE	14	1,371	0	0
BIOTELEMETRY INC	COM	090672106	5,856	126,472	SH	SOLE	15	126,472	0	0
BIO TECHNE CORP	COM	09073M104	7	31	SH	DFND	14	31	0	0
BIO TECHNE CORP	COM	09073M104	585	2,562	SH	SOLE	14	2,562	0	0
BIO TECHNE CORP	COM	09073M104	51,584	234,995	SH	SOLE	15	234,995	0	0
BJS RESTAURANTS INC	COM	09180C106	5,853	154,177	SH	SOLE	15	154,177	0	0
BLACK HILLS CORP	COM	092113109	633	8,065	SH	DFND	14	8,065	0	0
BLACK HILLS CORP	COM	092113109	152	1,774	SH	SOLE	14	1,774	0	0
BLACK HILLS CORP	COM	092113109	12,310	156,738	SH	SOLE	15	156,738	0	0
BLACK KNIGHT INC	COM	09215C105	103	1,601	SH	DFND	14	1,601	0	0
BLACK KNIGHT INC	COM	09215C105	97	1,533	SH	SOLE	14	1,533	0	0
BLACK KNIGHT INC	COM	09215C105	1,497	23,219	SH	SOLE	15	23,219	0	0
BLACKBAUD INC	COM	09227Q100	268	3,281	SH	SOLE	14	3,281	0	0
BLACKBAUD INC	COM	09227Q100	3,529	44,335	SH	SOLE	15	44,335	0	0
BLACKBERRY LTD	COM	09228F103	110	15,836	SH	SOLE	14	15,836	0	0
BLACKBERRY LTD	COM	09228F103	3,805	592,625	SH	SOLE	15	592,625	0	0
BLACKLINE INC	COM	09239B109	248	4,429	SH	SOLE	14	4,429	0	0
BLACKLINE INC	COM	09239B109	2,116	41,043	SH	SOLE	15	41,043	0	0
BLACKROCK INC	COM	09247X101	5	10	SH	DFND	8,14	10	0	0
BLACKROCK INC	COM	09247X101	143	284	SH	DFND	14	284	0	0
BLACKROCK INC	COM	09247X101	613	1,160	SH	SOLE	14	1,160	0	0
BLACKROCK INC	COM	09247X101	10,398	20,685	SH	SOLE	15	20,685	0	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	356	9,751	SH	SOLE	14	9,751	0	0
BLACKROCK TCP CAP CORP	COM	09259E108	407	28,639	SH	SOLE	14	28,639	0	0
BLACKSTONE GROUP INC	COM CL A	09260D107	1,213	21,686	SH	SOLE	15	21,686	0	0



BLOCK H & R INC	COM	093671105	19,254	820,001	SH	DFND	12	820,001	0	0
BLOCK H & R INC	COM	093671105	642	32,506	SH	SOLE	14	32,506	0	0
BLOCK H & R INC	COM	093671105	5,025	214,003	SH	SOLE	15	214,003	0	0
BLOOMIN BRANDS INC	COM	094235108	35	1,606	SH	SOLE	14	1,606	0	0
BLOOMIN BRANDS INC	COM	094235108	9,036	409,432	SH	SOLE	15	409,432	0	0
BLUCORA INC	COM	095229100	5,770	220,753	SH	SOLE	15	220,753	0	0
BLUE BIRD CORP	COM	095306106	533	23,234	SH	SOLE	15	23,234	0	0
BLUEBIRD BIO INC	COM	09609G100	1,607	18,312	SH	SOLE	15	18,312	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	4,004	49,976	SH	SOLE	15	49,976	0	0
BOEING CO	COM	097023105	195	599	SH	DFND	14	599	0	0
BOEING CO	COM	097023105	272	836	SH	DFND	8,14	836	0	0
BOEING CO	COM	097023105	1,429	4,386	SH	DFND	6	4,386	0	0
BOEING CO	COM	097023105	10,624	32,612	SH	DFND	2	32,612	0	0
BOEING CO	COM	097023105	6,006	17,734	SH	SOLE	14	17,734	0	0
BOEING CO	COM	097023105	58,659	180,069	SH	SOLE	15	180,069	0	0
BOINGO WIRELESS INC	COM	09739C102	19	1,682	SH	SOLE	14	1,682	0	0
BOINGO WIRELESS INC	COM	09739C102	312	28,479	SH	SOLE	15	28,479	0	0
BOISE CASCADE CO DEL	COM	09739D100	1,472	40,287	SH	SOLE	15	40,287	0	0
BONANZA CREEK ENERGY INC	COM NEW	097793400	563	24,138	SH	SOLE	15	24,138	0	0
BOOKING HLDGS INC	COM	09857L108	5,500	2,678	SH	DFND	14	2,678	0	0
BOOKING HLDGS INC	COM	09857L108	3,037	1,517	SH	SOLE	14	1,517	0	0
BOOKING HLDGS INC	COM	09857L108	23,774	11,576	SH	SOLE	15	11,576	0	0
BOOT BARN HLDGS INC	COM	099406100	598	13,418	SH	DFND	4	13,418	0	0
BOOT BARN HLDGS INC	COM	099406100	65	1,457	SH	SOLE	15	1,457	0	0
BOOT BARN HLDGS INC	COM	099406100	65	1,507	SH	SOLE	14	1,507	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	1,273	17,891	SH	DFND	14	17,891	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	1,953	27,803	SH	SOLE	14	27,803	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	5,981	84,090	SH	SOLE	15	84,090	0	0
BORGWARNER INC	COM	099724106	2	54	SH	DFND	14	54	0	0
BORGWARNER INC	COM	099724106	857	18,820	SH	SOLE	14	18,820	0	0
BORGWARNER INC	COM	099724106	6,582	151,725	SH	SOLE	15	151,725	0	0
BOSTON BEER INC	CL A	100557107	110	290	SH	DFND	8,14	290	0	0
BOSTON BEER INC	CL A	100557107	789	2,088	SH	DFND	14	2,088	0	0
BOSTON BEER INC	CL A	100557107	2,494	6,600	SH	SOLE	15	6,600	0	0
BOSTON PRIVATE FINL HLDGS IN	COM	101119105	517	43,001	SH	SOLE	15	43,001	0	0
BOSTON PROPERTIES INC	COM	101121101	833	6,043	SH	SOLE	14	6,043	0	0
BOSTON PROPERTIES INC	COM	101121101	31,086	225,487	SH	SOLE	15	225,487	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	0	1	SH	DFND	14	1	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	3,768	83,318	SH	DFND	6	83,318	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	5,986	131,006	SH	SOLE	14	131,006	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	159,268	3,522,069	SH	SOLE	15	3,522,069	0	0
BOTTOMLINE TECH DEL INC	COM	101388106	656	12,241	SH	DFND	4	12,241	0	0
BOTTOMLINE TECH DEL INC	COM	101388106	291	5,611	SH	SOLE	14	5,611	0	0
BOTTOMLINE TECH DEL INC	COM	101388106	21,114	393,910	SH	SOLE	15	393,910	0	0

BOX INC	CL A	10316T104	890	53,040	SH	DFND	7	53,040	0	0
BOX INC	CL A	10316T104	580	35,251	SH	SOLE	14	35,251	0	0
BOX INC	CL A	10316T104	1,088	64,813	SH	SOLE	15	64,813	0	0
BOYD GAMING CORP	COM	103304101	0	1	SH	DFND	14	1	0	0
BOYD GAMING CORP	COM	103304101	886	29,595	SH	DFND	7	29,595	0	0
BOYD GAMING CORP	COM	103304101	591	19,861	SH	SOLE	14	19,861	0	0
BOYD GAMING CORP	COM	103304101	9,152	305,680	SH	SOLE	15	305,680	0	0
BRADY CORP	CL A	104674106	1,694	29,583	SH	DFND	14	29,583	0	0
BRADY CORP	CL A	104674106	29	500	SH	SOLE	15	500	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	314	19,906	SH	DFND	7	19,906	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	394	25,024	SH	DFND	14	25,024	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	592	37,207	SH	SOLE	14	37,207	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	1,623	103,078	SH	SOLE	15	103,078	0	0
BRF SA	SPONSORED ADR	10552T107	6,517	749,056	SH	SOLE	15	749,056	0	0
BRIDGE BANCORP INC	COM	108035106	237	7,074	SH	DFND	14	7,074	0	0
BRIDGE BANCORP INC	COM	108035106	349	10,411	SH	SOLE	15	10,411	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	544	3,618	SH	DFND	14	3,618	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	2,642	16,843	SH	SOLE	14	16,843	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	4,341	28,885	SH	SOLE	15	28,885	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	0	8	SH	DFND	14	8	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	1	14	SH	DFND	8,14	14	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	2,904	74,036	SH	SOLE	15	74,036	0	0
BRIGHTSPHERE INV T GROUP INC	COM	10948W103	148	14,505	SH	DFND	14	14,505	0	0
BRIGHTSPHERE INV T GROUP INC	COM	10948W103	51	6,425	SH	SOLE	14	6,425	0	0
BRIGHTSPHERE INV T GROUP INC	COM	10948W103	1,770	173,230	SH	SOLE	15	173,230	0	0
BRINKER INTL INC	COM	109641100	60	1,425	SH	DFND	14	1,425	0	0
BRINKER INTL INC	COM	109641100	231	5,500	SH	SOLE	15	5,500	0	0
BRINKS CO	COM	109696104	84	930	SH	DFND	8,14	930	0	0
BRINKS CO	COM	109696104	47	482	SH	SOLE	14	482	0	0
BRINKS CO	COM	109696104	6,801	74,997	SH	SOLE	15	74,997	0	0
BRISTOL MYERS SQUIBB CO	COM	110122108	11	172	SH	DFND	8,14	172	0	0
BRISTOL MYERS SQUIBB CO	COM	110122108	13,570	211,402	SH	DFND	14	211,402	0	0
BRISTOL MYERS SQUIBB CO	COM	110122108	3,341	52,031	SH	SOLE	14	52,031	0	0
BRISTOL MYERS SQUIBB CO	COM	110122108	26,166	407,635	SH	SOLE	15	407,635	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	30	707	SH	DFND	14	707	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	89	2,101	SH	DFND	18	2,101	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	564	13,287	SH	SOLE	15	13,287	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	5,128	120,574	SH	SOLE	14	120,574	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	406	18,701	SH	SOLE	14	18,701	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	14,351	664,111	SH	SOLE	15	664,111	0	0
BROADRIDGE FINL	COM	11133T103	14	112	SH	DFND	14	112	0	0

SOLUTIONS IN										
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	8,125	65,765	SH	SOLE	15	65,765	0	0
BROADCOM INC	COM	11135F101	138	437	SH	DFND	14	437	0	0
BROADCOM INC	COM	11135F101	3,079	9,737	SH	SOLE	14	9,737	0	0
BROADCOM INC	COM	11135F101	26,225	82,984	SH	SOLE	15	82,984	0	0
BROADWIND ENERGY INC	COM NEW	11161T207	72	43,313	SH	SOLE	15	43,313	0	0
BROOKDALE SR LIVING INC	COM	112463104	788	108,384	SH	SOLE	15	108,384	0	0
BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	112585104	36	631	SH	DFND	8,14	631	0	0
BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	112585104	1,829	31,650	SH	SOLE	15	31,650	0	0
BROOKFIELD PROPERTY REIT INC	CL A	11282X103	1,008	54,674	SH	SOLE	15	54,674	0	0
BROOKLINE BANCORP INC DEL	COM	11373M107	508	30,855	SH	SOLE	15	30,855	0	0
BROOKS AUTOMATION INC	COM	114340102	775	18,459	SH	SOLE	15	18,459	0	0
BROWN & BROWN INC	COM	115236101	2,731	69,183	SH	SOLE	15	69,183	0	0
BROWN FORMAN CORP	CL B	115637209	8	119	SH	DFND	14	119	0	0
BROWN FORMAN CORP	CL B	115637209	9	118	SH	SOLE	14	118	0	0
BROWN FORMAN CORP	CL B	115637209	5,942	87,896	SH	SOLE	15	87,896	0	0
BRUKER CORP	COM	116794108	1,102	21,626	SH	DFND	14	21,626	0	0
BRUKER CORP	COM	116794108	1,434	28,132	SH	DFND	7	28,132	0	0
BRUKER CORP	COM	116794108	908	17,415	SH	SOLE	14	17,415	0	0
BRUKER CORP	COM	116794108	4,502	88,321	SH	SOLE	15	88,321	0	0
BRUNSWICK CORP	COM	117043109	143	2,331	SH	SOLE	14	2,331	0	0
BRUNSWICK CORP	COM	117043109	4,360	72,698	SH	SOLE	15	72,698	0	0
BRYN MAWR BK CORP	COM	117665109	128	3,097	SH	DFND	14	3,097	0	0
BRYN MAWR BK CORP	COM	117665109	235	5,700	SH	SOLE	15	5,700	0	0
BUCKLE INC	COM	118440106	165	6,093	SH	DFND	14	6,093	0	0
BUCKLE INC	COM	118440106	572	21,150	SH	DFND	4	21,150	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	113	4,443	SH	DFND	14	4,443	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	628	24,727	SH	DFND	4	24,727	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	144	5,622	SH	SOLE	14	5,622	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	3,149	123,934	SH	SOLE	15	123,934	0	0
BURLINGTON STORES INC	COM	122017106	112	490	SH	DFND	14	490	0	0
BURLINGTON STORES INC	COM	122017106	1,816	7,964	SH	DFND	7	7,964	0	0
BURLINGTON STORES INC	COM	122017106	3,973	17,248	SH	SOLE	14	17,248	0	0
BURLINGTON STORES INC	COM	122017106	9,018	39,546	SH	SOLE	15	39,546	0	0
BYLINE BANCORP INC	COM	124411109	3,957	202,172	SH	SOLE	15	202,172	0	0
CAI INTERNATIONAL INC	COM	12477X106	5,808	200,428	SH	SOLE	15	200,428	0	0
CBOE GLOBAL MARKETS INC	COM	12503M108	66	546	SH	DFND	14	546	0	0
CBOE GLOBAL MARKETS INC	COM	12503M108	5,329	44,356	SH	SOLE	14	44,356	0	0
CBRE GROUP INC	CL A	12504L109	53	870	SH	DFND	8,14	870	0	0
CBRE GROUP INC	CL A	12504L109	214	3,485	SH	DFND	14	3,485	0	0
CBRE GROUP INC	CL A	12504L109	608	9,802	SH	SOLE	14	9,802	0	0
CBRE GROUP INC	CL A	12504L109	4,090	66,738	SH	SOLE	15	66,738	0	0
CDK GLOBAL INC	COM	12508E101	84	1,532	SH	DFND	14	1,532	0	0
CDK GLOBAL INC	COM	12508E101	33	603	SH	SOLE	15	603	0	0

CDK GLOBAL INC	COM	12508E101	1,827	34,147	SH	SOLE	14	34,147	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	516	67,373	SH	SOLE	15	67,373	0	0
CDW CORP	COM	12514G108	85	597	SH	DFND	14	597	0	0
CDW CORP	COM	12514G108	2,364	15,790	SH	SOLE	14	15,790	0	0
CDW CORP	COM	12514G108	18,525	129,693	SH	SOLE	15	129,693	0	0
CF INDS HLDGS INC	COM	125269100	6	125	SH	DFND	14	125	0	0
CF INDS HLDGS INC	COM	125269100	15,963	334,369	SH	SOLE	15	334,369	0	0
CGI INC	CL A SUB VTG	12532H104	969	11,571	SH	SOLE	15	11,571	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	871	11,143	SH	DFND	14	11,143	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	15	329	SH	SOLE	14	329	0	0
CIGNA CORP NEW	COM	125523100	53	258	SH	DFND	8,14	258	0	0
CIGNA CORP NEW	COM	125523100	65	318	SH	DFND	14	318	0	0
CIGNA CORP NEW	COM	125523100	6,435	31,467	SH	DFND	2	31,467	0	0
CIGNA CORP NEW	COM	125523100	493	2,472	SH	SOLE	14	2,472	0	0
CIGNA CORP NEW	COM	125523100	29,616	144,827	SH	SOLE	15	144,827	0	0
CIT GROUP INC	COM NEW	125581801	4,354	95,428	SH	DFND	14	95,428	0	0
CRITEO S A	SPONS ADS	226718104	2,391	137,987	SH	SOLE	15	137,987	0	0
CROCS INC	COM	227046109	662	15,798	SH	DFND	14	15,798	0	0
CROCS INC	COM	227046109	794	18,957	SH	DFND	4	18,957	0	0
CROCS INC	COM	227046109	41	944	SH	SOLE	14	944	0	0
CROCS INC	COM	227046109	540	12,880	SH	SOLE	15	12,880	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	5,552	477,796	SH	SOLE	15	477,796	0	0
CROSSFIRST BANKSHARES INC	COM	22766M109	945	65,500	SH	SOLE	15	65,500	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	72	1,637	SH	SOLE	14	1,637	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	1,681	33,698	SH	SOLE	15	33,698	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	139	981	SH	DFND	14	981	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	3,838	26,998	SH	DFND	6	26,998	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	9,951	70,001	SH	DFND	2	70,001	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	1,832	12,690	SH	SOLE	14	12,690	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	41,016	288,542	SH	SOLE	15	288,542	0	0
CROWN CASTLE INTL CORP NEW	6.875% CON PFD A	22822V309	570	445	SH	SOLE	15	445	0	0
CROWN HOLDINGS INC	COM	228368106	1	7	SH	DFND	14	7	0	0
CROWN HOLDINGS INC	COM	228368106	40	549	SH	DFND	8,14	549	0	0
CROWN HOLDINGS INC	COM	228368106	699	9,342	SH	SOLE	14	9,342	0	0
CROWN HOLDINGS INC	COM	228368106	762	10,509	SH	SOLE	15	10,509	0	0
CUBESMART	COM	229663109	674	21,400	SH	SOLE	14	21,400	0	0
CUBESMART	COM	229663109	18,258	579,982	SH	SOLE	15	579,982	0	0
CUBIC CORP	COM	229669106	55	896	SH	SOLE	14	896	0	0
CUBIC CORP	COM	229669106	265	4,167	SH	SOLE	15	4,167	0	0
CULLEN FROST BANKERS INC	COM	229899109	2	20	SH	DFND	14	20	0	0
CULLEN FROST BANKERS INC	COM	229899109	320	3,883	SH	SOLE	14	3,883	0	0
CULLEN FROST BANKERS INC	COM	229899109	12,592	128,780	SH	SOLE	15	128,780	0	0
CUMMINS INC	COM	231021106	9	50	SH	DFND	8,14	50	0	0
CUMMINS INC	COM	231021106	953	5,328	SH	DFND	14	5,328	0	0
CUMMINS INC	COM	231021106	2,027	11,353	SH	SOLE	14	11,353	0	0

CUMMINS INC	COM	231021106	8,309	46,427	SH	SOLE	15	46,427	0	0
CURTISS WRIGHT CORP	COM	231561101	2,064	14,734	SH	SOLE	14	14,734	0	0
CURTISS WRIGHT CORP	COM	231561101	10,984	77,963	SH	SOLE	15	77,963	0	0
CUSTOMERS BANCORP INC	COM	23204G100	5,377	225,835	SH	SOLE	15	225,835	0	0
CUTERA INC	COM	232109108	660	18,444	SH	DFND	4	18,444	0	0
CUTERA INC	COM	232109108	807	22,529	SH	SOLE	15	22,529	0	0
CYMABAY THERAPEUTICS INC	COM	23257D103	123	62,875	SH	SOLE	15	62,875	0	0
CYPRESS SEMICONDUCTOR CORP	COM	232806109	10	354	SH	SOLE	14	354	0	0
CYPRESS SEMICONDUCTOR CORP	COM	232806109	992	42,511	SH	SOLE	15	42,511	0	0
CYPRESS SEMICONDUCTOR CORP	NOTE 2.000% 2/0	232806AP4	145	120,000	SH	SOLE	15	120,000	0	0
CYRUSONE INC	COM	23283R100	12	190	SH	DFND	14	190	0	0
CYRUSONE INC	COM	23283R100	93	1,359	SH	SOLE	14	1,359	0	0
CYRUSONE INC	COM	23283R100	16,418	250,923	SH	SOLE	15	250,923	0	0
DBX ETF TR	XTRACK MSCI EAFE	233051200	283	8,266	SH	SOLE	14	8,266	0	0
D R HORTON INC	COM	23331A109	3	52	SH	DFND	14	52	0	0
D R HORTON INC	COM	23331A109	138	2,625	SH	SOLE	15	2,625	0	0
D R HORTON INC	COM	23331A109	1,230	21,616	SH	SOLE	14	21,616	0	0
DHI GROUP INC	COM	23331S100	150	49,960	SH	SOLE	15	49,960	0	0
DTE ENERGY CO	COM	233331107	19	150	SH	DFND	8,14	150	0	0
DTE ENERGY CO	COM	233331107	1,180	9,089	SH	DFND	14	9,089	0	0
DTE ENERGY CO	COM	233331107	2,826	21,257	SH	SOLE	14	21,257	0	0
DTE ENERGY CO	COM	233331107	7,406	57,023	SH	SOLE	15	57,023	0	0
DXP ENTERPRISES INC NEW	COM NEW	233377407	894	22,450	SH	SOLE	15	22,450	0	0
DXC TECHNOLOGY CO	COM	23355L106	2	59	SH	DFND	8,14	59	0	0
DXC TECHNOLOGY CO	COM	23355L106	13	343	SH	DFND	14	343	0	0
DXC TECHNOLOGY CO	COM	23355L106	376	12,999	SH	SOLE	14	12,999	0	0
DXC TECHNOLOGY CO	COM	23355L106	898	23,884	SH	SOLE	15	23,884	0	0
DANA INCORPORATED	COM	235825205	933	51,258	SH	SOLE	15	51,258	0	0
DANAHER CORPORATION	COM	235851102	126	821	SH	DFND	14	821	0	0
DANAHER CORPORATION	COM	235851102	7,161	46,659	SH	DFND	6	46,659	0	0
DANAHER CORPORATION	COM	235851102	2,998	19,590	SH	SOLE	14	19,590	0	0
DANAHER CORPORATION	COM	235851102	57,219	372,808	SH	SOLE	15	372,808	0	0
DANAHER CORPORATION	DBCV 1/2	235851AF9	749	128,000	SH	SOLE	15	128,000	0	0
DAQO NEW ENERGY CORP	SPNSRD ADR NEW	23703Q203	506	9,879	SH	SOLE	15	9,879	0	0
DARDEN RESTAURANTS INC	COM	237194105	1,725	15,822	SH	DFND	14	15,822	0	0
DARDEN RESTAURANTS INC	COM	237194105	639	5,745	SH	SOLE	14	5,745	0	0
DARDEN RESTAURANTS INC	COM	237194105	3,104	28,477	SH	SOLE	15	28,477	0	0
DARLING INGREDIENTS INC	COM	237266101	678	24,162	SH	DFND	4	24,162	0	0
DARLING INGREDIENTS INC	COM	237266101	450	16,135	SH	SOLE	14	16,135	0	0
DARLING INGREDIENTS INC	COM	237266101	1,303	46,409	SH	SOLE	15	46,409	0	0
DATADOG INC	CL A COM	23804L103	1,929	51,046	SH	SOLE	15	51,046	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	21	512	SH	SOLE	14	512	0	0

DAVE & BUSTERS ENTMT INC	COM	238337109	342	8,507	SH	SOLE	15	8,507	0	0
DAVITA INC	COM	23918K108	1,258	16,773	SH	DFND	14	16,773	0	0
DAVITA INC	COM	23918K108	106	1,490	SH	SOLE	14	1,490	0	0
DAVITA INC	COM	23918K108	2,442	32,542	SH	SOLE	15	32,542	0	0
DECIPHERA PHARMACEUTICALS IN	COM	24344T101	597	9,593	SH	DFND	4	9,593	0	0
DECIPHERA PHARMACEUTICALS IN	COM	24344T101	789	12,670	SH	SOLE	15	12,670	0	0
DECKERS OUTDOOR CORP	COM	243537107	3,064	18,144	SH	DFND	14	18,144	0	0
DECKERS OUTDOOR CORP	COM	243537107	127	714	SH	SOLE	14	714	0	0
DECKERS OUTDOOR CORP	COM	243537107	572	3,385	SH	SOLE	15	3,385	0	0
DEERE & CO	COM	244199105	19	111	SH	DFND	14	111	0	0
DEERE & CO	COM	244199105	121	698	SH	DFND	8,14	698	0	0
DEERE & CO	COM	244199105	9,611	55,472	SH	DFND	2	55,472	0	0
DEERE & CO	COM	244199105	1,640	9,028	SH	SOLE	14	9,028	0	0
DEERE & CO	COM	244199105	11,934	68,879	SH	SOLE	15	68,879	0	0
DELEK US HLDGS INC NEW	COM	24665A103	424	12,654	SH	DFND	14	12,654	0	0
DELEK US HLDGS INC NEW	COM	24665A103	72	1,787	SH	SOLE	14	1,787	0	0
DELEK US HLDGS INC NEW	COM	24665A103	1,548	46,179	SH	SOLE	15	46,179	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	2	32	SH	DFND	8,14	32	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	1,677	32,626	SH	DFND	14	32,626	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	162	3,612	SH	SOLE	14	3,612	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	4,156	80,872	SH	SOLE	15	80,872	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	24	418	SH	DFND	14	418	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	58	993	SH	DFND	8,14	993	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	2,388	39,725	SH	SOLE	14	39,725	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	10,618	181,573	SH	SOLE	15	181,573	0	0
DELUXE CORP	COM	248019101	1,165	23,343	SH	DFND	14	23,343	0	0
DELUXE CORP	COM	248019101	8,634	172,962	SH	SOLE	15	172,962	0	0
DENTSPLY SIRONA INC	COM	24906P109	370	6,532	SH	DFND	14	6,532	0	0
DENTSPLY SIRONA INC	COM	24906P109	137	2,462	SH	SOLE	14	2,462	0	0
DENTSPLY SIRONA INC	COM	24906P109	7,349	129,868	SH	SOLE	15	129,868	0	0
DESCARTES SYS GROUP INC	COM	249906108	292	6,931	SH	SOLE	14	6,931	0	0
DESIGNER BRANDS INC	CL A	250565108	4,875	309,747	SH	SOLE	15	309,747	0	0
DEVON ENERGY CORP NEW	COM	25179M103	212	8,160	SH	SOLE	15	8,160	0	0
DEVON ENERGY CORP NEW	COM	25179M103	892	32,652	SH	SOLE	14	32,652	0	0
DEXCOM INC	COM	252131107	35	161	SH	DFND	14	161	0	0
DEXCOM INC	COM	252131107	1,966	8,988	SH	DFND	6	8,988	0	0
DEXCOM INC	COM	252131107	1,197	5,392	SH	SOLE	14	5,392	0	0
DEXCOM INC	COM	252131107	21,132	96,606	SH	SOLE	15	96,606	0	0
DIAGEO P L C	SPON ADR NEW	25243Q205	90	533	SH	DFND	14	533	0	0
DIAGEO P L C	SPON ADR NEW	25243Q205	3,309	19,567	SH	SOLE	14	19,567	0	0
DIAGEO P L C	SPON ADR NEW	25243Q205	4,230	25,118	SH	SOLE	15	25,118	0	0

DIAMONDRock HOSPITALITY CO	COM	252784301	398	37,606	SH	SOLE	14	37,606	0	0
DIAMONDRock HOSPITALITY CO	COM	252784301	2,499	225,546	SH	SOLE	15	225,546	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	8	82	SH	DFND	14	82	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	6,719	72,357	SH	DFND	2	72,357	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	258	2,784	SH	SOLE	14	2,784	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	16,174	174,174	SH	SOLE	15	174,174	0	0
DICERNA PHARMACEUTICALS INC	COM	253031108	616	27,958	SH	DFND	4	27,958	0	0
DICERNA PHARMACEUTICALS INC	COM	253031108	84	3,810	SH	SOLE	15	3,810	0	0
DICKS SPORTING GOODS INC	COM	253393102	615	12,420	SH	DFND	4	12,420	0	0
DICKS SPORTING GOODS INC	COM	253393102	687	13,878	SH	DFND	14	13,878	0	0
DICKS SPORTING GOODS INC	COM	253393102	16	323	SH	SOLE	15	323	0	0
DICKS SPORTING GOODS INC	COM	253393102	1,647	32,457	SH	SOLE	14	32,457	0	0
DIEBOLD NXDF INC	COM	253651103	142	13,480	SH	DFND	14	13,480	0	0
DIEBOLD NXDF INC	COM	253651103	111	10,072	SH	SOLE	14	10,072	0	0
DIGI INTL INC	COM	253798102	506	28,528	SH	DFND	4	28,528	0	0
DIGIMARC CORP NEW	COM	25381B101	559	16,670	SH	SOLE	15	16,670	0	0
DIGITAL RLTY TR INC	COM	253868103	829	6,927	SH	SOLE	14	6,927	0	0
DIGITAL RLTY TR INC	COM	253868103	35,449	296,053	SH	SOLE	15	296,053	0	0
DIME CMNTY BANCSHARES	COM	253922108	471	22,556	SH	SOLE	15	22,556	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	116	16,339	SH	DFND	14	16,339	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	494	69,233	SH	DFND	4	69,233	0	0
DILLARDS INC	CL A	254067101	5	68	SH	DFND	14	68	0	0
DILLARDS INC	CL A	254067101	51	693	SH	DFND	8,14	693	0	0
DILLARDS INC	CL A	254067101	132	1,800	SH	SOLE	15	1,800	0	0
DILLARDS INC	CL A	254067101	420	6,463	SH	SOLE	14	6,463	0	0
DINE BRANDS GLOBAL INC	COM	254423106	16	188	SH	DFND	14	188	0	0
DINE BRANDS GLOBAL INC	COM	254423106	6,750	80,816	SH	SOLE	15	80,816	0	0
DIODES INC	COM	254543101	2,290	40,626	SH	SOLE	15	40,626	0	0
DISNEY WALT CO	COM DISNEY	254687106	298	2,063	SH	DFND	14	2,063	0	0
DISNEY WALT CO	COM DISNEY	254687106	432	2,986	SH	DFND	8,14	2,986	0	0
DISNEY WALT CO	COM DISNEY	254687106	3,074	21,254	SH	DFND	2	21,254	0	0
DISNEY WALT CO	COM DISNEY	254687106	6,027	42,231	SH	SOLE	14	42,231	0	0
DISNEY WALT CO	COM DISNEY	254687106	37,075	256,345	SH	SOLE	15	256,345	0	0
DISCOVER FINL SVCS	COM	254709108	1,363	16,075	SH	DFND	14	16,075	0	0
DISCOVER FINL SVCS	COM	254709108	1,719	20,201	SH	SOLE	14	20,201	0	0
DISCOVER FINL SVCS	COM	254709108	3,102	36,566	SH	SOLE	15	36,566	0	0
DISCOVERY INC	COM SER A	25470F104	71	2,169	SH	DFND	8,14	2,169	0	0
DISCOVERY INC	COM SER A	25470F104	41	1,071	SH	SOLE	14	1,071	0	0
DISCOVERY INC	COM SER A	25470F104	158	4,816	SH	SOLE	15	4,816	0	0
DISCOVERY INC	COM SER C	25470F302	318	9,765	SH	SOLE	14	9,765	0	0
DISCOVERY INC	COM SER C	25470F302	669	21,946	SH	SOLE	15	21,946	0	0
DISH NETWORK CORP	CL A	25470M109	2,737	77,172	SH	DFND	14	77,172	0	0
DISH NETWORK CORP	CL A	25470M109	35	844	SH	SOLE	14	844	0	0
DISH NETWORK CORP	CL A	25470M109	5,303	149,511	SH	SOLE	15	149,511	0	0
DISH NETWORK CORP	NOTE 3.375% 8/1	25470MAB5	423	440,000	SH	SOLE	15	440,000	0	0

DR REDDYS LABS LTD	ADR	256135203	5,716	140,860	SH	SOLE	15	140,860	0	0
DOCUSIGN INC	COM	256163106	3,561	48,047	SH	SOLE	15	48,047	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	1,579	22,954	SH	DFND	14	22,954	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	176	2,552	SH	SOLE	15	2,552	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	1,071	14,681	SH	SOLE	14	14,681	0	0
DOLLAR GEN CORP NEW	COM	256677105	547	3,506	SH	DFND	14	3,506	0	0
DOLLAR GEN CORP NEW	COM	256677105	5,238	33,336	SH	SOLE	14	33,336	0	0
GRANITE CONSTR INC	COM	387328107	250	9,019	SH	SOLE	15	9,019	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	47	2,800	SH	DFND	8,14	2,800	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	4,267	256,284	SH	DFND	14	256,284	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	13,455	808,085	SH	SOLE	15	808,085	0	0
GRAVITY CO LTD	SPONSORED ADS NE	38911N206	325	8,679	SH	SOLE	15	8,679	0	0
GRAY TELEVISION INC	COM	389375106	148	6,926	SH	DFND	8,14	6,926	0	0
GRAY TELEVISION INC	COM	389375106	65	3,019	SH	SOLE	15	3,019	0	0
GREAT AJAX CORP	COM	38983D300	340	22,937	SH	SOLE	15	22,937	0	0
GREAT LAKES DREDGE & DOCK CO	COM	390607109	448	39,582	SH	DFND	14	39,582	0	0
GREAT LAKES DREDGE & DOCK CO	COM	390607109	58	5,140	SH	SOLE	14	5,140	0	0
GREAT LAKES DREDGE & DOCK CO	COM	390607109	1,916	169,125	SH	SOLE	15	169,125	0	0
GREAT SOUTHN BANCORP INC	COM	390905107	588	9,285	SH	SOLE	15	9,285	0	0
GREAT WESTN BANCORP INC	COM	391416104	18	527	SH	SOLE	14	527	0	0
GREAT WESTN BANCORP INC	COM	391416104	2,433	70,027	SH	SOLE	15	70,027	0	0
GREEN BRICK PARTNERS INC	COM	392709101	116	10,082	SH	SOLE	15	10,082	0	0
GREENBRIER COS INC	COM	393657101	491	15,138	SH	SOLE	15	15,138	0	0
GREENHILL & CO INC	COM	395259104	360	21,096	SH	SOLE	15	21,096	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	17	799	SH	SOLE	14	799	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	3,218	138,167	SH	SOLE	15	138,167	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	904	27,871	SH	SOLE	15	27,871	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	434	4,335	SH	DFND	14	4,335	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	670	6,700	SH	SOLE	15	6,700	0	0
GRUPO TELEVISA SA	SPON ADR REP ORD	40049J206	21,888	1,865,961	SH	SOLE	15	1,865,961	0	0
GRUPO AEROPORTUARIO CTR NORT	SPON ADR	400501102	706	11,785	SH	SOLE	15	11,785	0	0
GPO AEROPORTUARIO DEL PAC SA	SPON ADR B	400506101	3,758	31,683	SH	SOLE	15	31,683	0	0
GRUPO AEROPORTUARIO DEL SURE	SPON ADR SER B	40051E202	309	1,647	SH	SOLE	15	1,647	0	0
GUARDANT HEALTH INC	COM	40131M109	1,555	19,896	SH	DFND	6	19,896	0	0
GUARDANT HEALTH INC	COM	40131M109	12	184	SH	SOLE	14	184	0	0
GUARDANT HEALTH INC	COM	40131M109	3,682	47,120	SH	SOLE	15	47,120	0	0
GUIDEWIRE SOFTWARE	COM	40171V100	60,871	554,528	SH	SOLE	15	554,528	0	0



INC										
GULFPORT ENERGY CORP	COM NEW	402635304	8	1,843	SH	SOLE	14	1,843	0	0
GULFPORT ENERGY CORP	COM NEW	402635304	90	29,685	SH	SOLE	15	29,685	0	0
HCA HEALTHCARE INC	COM	40412C101	5	31	SH	DFND	14	31	0	0
HCA HEALTHCARE INC	COM	40412C101	2,410	16,451	SH	SOLE	14	16,451	0	0
HCA HEALTHCARE INC	COM	40412C101	8,979	60,746	SH	SOLE	15	60,746	0	0
HC2 HLDGS INC	COM	404139107	0	118	SH	DFND	14	118	0	0
HC2 HLDGS INC	COM	404139107	38	17,426	SH	SOLE	15	17,426	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	5	76	SH	DFND	14	76	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	144	2,270	SH	DFND	18	2,270	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	26,001	410,298	SH	DFND	5	410,298	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	3,475	54,061	SH	SOLE	14	54,061	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	118,814	1,874,927	SH	SOLE	15	1,874,927	0	0
HD SUPPLY HLDGS INC	COM	40416M105	6,933	172,366	SH	SOLE	15	172,366	0	0
HMS HLDGS CORP	COM	40425J101	90	3,024	SH	SOLE	14	3,024	0	0
HMS HLDGS CORP	COM	40425J101	9,557	322,864	SH	SOLE	15	322,864	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	26	674	SH	DFND	14	674	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	442	11,307	SH	SOLE	15	11,307	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	1,850	46,116	SH	SOLE	14	46,116	0	0
HP INC	COM	40434L105	12	590	SH	DFND	8,14	590	0	0
HP INC	COM	40434L105	10,176	495,202	SH	DFND	14	495,202	0	0
HP INC	COM	40434L105	1,966	92,342	SH	SOLE	14	92,342	0	0
HP INC	COM	40434L105	27,256	1,326,330	SH	SOLE	15	1,326,330	0	0
HAEMONETICS CORP	COM	405024100	141	1,231	SH	DFND	14	1,231	0	0
HAEMONETICS CORP	COM	405024100	137	1,186	SH	SOLE	14	1,186	0	0
HAEMONETICS CORP	COM	405024100	21,907	190,659	SH	SOLE	15	190,659	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	389	14,734	SH	SOLE	14	14,734	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	1,898	73,124	SH	SOLE	15	73,124	0	0
HALLIBURTON CO	COM	406216101	18	732	SH	DFND	14	732	0	0
HALLIBURTON CO	COM	406216101	81	3,381	SH	SOLE	14	3,381	0	0
HALLIBURTON CO	COM	406216101	26,472	1,081,832	SH	SOLE	15	1,081,832	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	3	409	SH	SOLE	14	409	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	1,647	92,921	SH	SOLE	15	92,921	0	0
HAMILTON LANE INC	CL A	407497106	101	1,663	SH	SOLE	14	1,663	0	0
HAMILTON LANE INC	CL A	407497106	3,262	54,739	SH	SOLE	15	54,739	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	6	139	SH	DFND	14	139	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	1,368	31,175	SH	SOLE	15	31,175	0	0
HANESBRANDS INC	COM	410345102	0	12	SH	DFND	14	12	0	0
HANESBRANDS INC	COM	410345102	39	2,600	SH	DFND	8,14	2,600	0	0
HANESBRANDS INC	COM	410345102	816	54,972	SH	SOLE	15	54,972	0	0
HANGER INC	COM NEW	41043F208	475	17,200	SH	SOLE	15	17,200	0	0
HANMI FINL CORP	COM NEW	410495204	452	22,600	SH	SOLE	15	22,600	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	4,367	135,708	SH	SOLE	15	135,708	0	0
HANOVER INS GROUP INC	COM	410867105	64	470	SH	DFND	8,14	470	0	0
HANOVER INS GROUP	COM	410867105	716	5,242	SH	DFND	14	5,242	0	0

INC										
HANOVER INS GROUP INC	COM	410867105	1,116	8,247	SH	SOLE	14	8,247	0	0
HANOVER INS GROUP INC	COM	410867105	10,895	79,720	SH	SOLE	15	79,720	0	0
HARBORONE BANCORP INC NEW	COM NEW	41165Y100	215	19,114	SH	SOLE	14	19,114	0	0
HARLEY DAVIDSON INC	COM	412822108	5	129	SH	DFND	8,14	129	0	0
HARLEY DAVIDSON INC	COM	412822108	775	21,053	SH	SOLE	14	21,053	0	0
HARLEY DAVIDSON INC	COM	412822108	2,260	60,764	SH	SOLE	15	60,764	0	0
HARMONIC INC	COM	413160102	142	18,179	SH	DFND	14	18,179	0	0
HARMONIC INC	COM	413160102	623	79,840	SH	DFND	4	79,840	0	0
HARMONIC INC	COM	413160102	62	7,907	SH	SOLE	15	7,907	0	0
HARMONY GOLD MNG LTD	SPONSORED ADR	413216300	1,517	417,805	SH	SOLE	15	417,805	0	0
HARSCO CORP	COM	415864107	170	7,290	SH	SOLE	14	7,290	0	0
HARSCO CORP	COM	415864107	14,416	626,492	SH	SOLE	15	626,492	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	1,720	28,296	SH	DFND	14	28,296	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	1,606	26,024	SH	SOLE	14	26,024	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	1,867	30,723	SH	SOLE	15	30,723	0	0
HASBRO INC	COM	418056107	4	41	SH	DFND	14	41	0	0
HASBRO INC	COM	418056107	1,591	15,340	SH	SOLE	14	15,340	0	0
HASBRO INC	COM	418056107	14,857	140,681	SH	SOLE	15	140,681	0	0
HAVERTY FURNITURE INC	COM	419596101	48	2,383	SH	DFND	14	2,383	0	0
HAVERTY FURNITURE INC	COM	419596101	335	16,608	SH	SOLE	15	16,608	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	588	12,542	SH	DFND	7	12,542	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	649	13,852	SH	DFND	14	13,852	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	25	537	SH	SOLE	15	537	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	4,166	87,381	SH	SOLE	14	87,381	0	0
HAWAIIAN HOLDINGS INC	COM	419879101	245	8,365	SH	SOLE	15	8,365	0	0
HEALTHCARE SVCS GRP INC	COM	421906108	0	4	SH	DFND	14	4	0	0
HEALTHCARE SVCS GRP INC	COM	421906108	3,061	125,866	SH	SOLE	15	125,866	0	0
HEALTHCARE RLTY TR	COM	421946104	2,316	69,402	SH	SOLE	15	69,402	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	249	8,214	SH	DFND	14	8,214	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	4	123	SH	SOLE	14	123	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	26,317	869,136	SH	SOLE	15	869,136	0	0
HEALTHEQUITY INC	COM	42226A107	374	5,146	SH	SOLE	14	5,146	0	0
HEALTHEQUITY INC	COM	42226A107	38,387	518,251	SH	SOLE	15	518,251	0	0
HEARTLAND EXPRESS INC	COM	422347104	3,703	175,929	SH	SOLE	15	175,929	0	0
HEARTLAND FINL USA INC	COM	42234Q102	348	7,000	SH	SOLE	15	7,000	0	0
HEALTHPEAK PPTYS INC	COM	42250P103	18	530	SH	DFND	14	530	0	0
HEALTHPEAK PPTYS INC	COM	42250P103	5,572	162,793	SH	SOLE	14	162,793	0	0
HEICO CORP NEW	COM	422806109	448	3,923	SH	DFND	14	3,923	0	0
HEICO CORP NEW	COM	422806109	8,742	76,583	SH	SOLE	15	76,583	0	0

HEICO CORP NEW	CL A	422806208	527	5,885	SH	DFND	14	5,885	0	0
HEICO CORP NEW	CL A	422806208	1,521	16,425	SH	SOLE	14	16,425	0	0
HEICO CORP NEW	CL A	422806208	3,672	41,010	SH	SOLE	15	41,010	0	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	3,066	94,338	SH	SOLE	15	94,338	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	740	16,006	SH	SOLE	15	16,006	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	282	29,324	SH	DFND	14	29,324	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	7,643	793,693	SH	SOLE	15	793,693	0	0
HELIX ENERGY SOLUTIONS GRP I	NOTE 4.125% 9/1	42330PAJ6	181	140,000	SH	SOLE	15	140,000	0	0
HELMERICH & PAYNE INC	COM	423452101	0	4	SH	DFND	14	4	0	0
HELMERICH & PAYNE INC	COM	423452101	841	18,514	SH	DFND	7	18,514	0	0
HELMERICH & PAYNE INC	COM	423452101	53	1,164	SH	SOLE	15	1,164	0	0
HELMERICH & PAYNE INC	COM	423452101	483	10,515	SH	SOLE	14	10,515	0	0
HENRY JACK & ASSOC INC	COM	426281101	1,309	8,988	SH	DFND	14	8,988	0	0
HENRY JACK & ASSOC INC	COM	426281101	2,146	14,971	SH	SOLE	14	14,971	0	0
HENRY JACK & ASSOC INC	COM	426281101	6,550	44,968	SH	SOLE	15	44,968	0	0
HERBALIFE LTD	NOTE 2.625% 3/1	42703MAD5	171	165,000	SH	SOLE	15	165,000	0	0
HERCULES CAPITAL INC	COM	427096508	240	17,275	SH	SOLE	14	17,275	0	0
HERITAGE FINL CORP WASH	COM	42722X106	399	14,098	SH	SOLE	15	14,098	0	0
HERON THERAPEUTICS INC	COM	427746102	486	20,692	SH	DFND	7	20,692	0	0
HERON THERAPEUTICS INC	COM	427746102	305	11,889	SH	SOLE	14	11,889	0	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	201	13,824	SH	DFND	14	13,824	0	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	123	8,430	SH	SOLE	15	8,430	0	0
HERSHEY CO	COM	427866108	3,871	26,334	SH	DFND	14	26,334	0	0
HERSHEY CO	COM	427866108	1,398	9,513	SH	SOLE	15	9,513	0	0
HERSHEY CO	COM	427866108	6,046	40,671	SH	SOLE	14	40,671	0	0
HERTZ GLOBAL HLDGS INC	COM	42806J106	36	2,313	SH	SOLE	15	2,313	0	0
HERTZ GLOBAL HLDGS INC	COM	42806J106	134	8,217	SH	SOLE	14	8,217	0	0
HESS CORP	COM	42809H107	0	4	SH	DFND	14	4	0	0
HESS CORP	COM	42809H107	7,298	109,237	SH	SOLE	15	109,237	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	12	740	SH	DFND	8,14	740	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	1,531	96,547	SH	DFND	14	96,547	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	1,335	80,340	SH	SOLE	14	80,340	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	24,285	1,531,191	SH	SOLE	15	1,531,191	0	0
HEXCEL CORP NEW	COM	428291108	116	1,505	SH	SOLE	14	1,505	0	0
HEXCEL CORP NEW	COM	428291108	11,065	150,929	SH	SOLE	15	150,929	0	0
HIBBETT SPORTS INC	COM	428567101	91	3,262	SH	DFND	14	3,262	0	0
HIBBETT SPORTS INC	COM	428567101	728	25,946	SH	SOLE	15	25,946	0	0
HIGHWOODS PPTYS INC	COM	431284108	1,178	24,079	SH	DFND	7	24,079	0	0
HIGHWOODS PPTYS INC	COM	431284108	665	13,885	SH	SOLE	14	13,885	0	0

HIGHWOODS PPTYS INC	COM	431284108	9,059	185,221	SH	SOLE	15	185,221	0	0
HILL ROM HLDGS INC	COM	431475102	23	200	SH	DFND	14	200	0	0
HILL ROM HLDGS INC	COM	431475102	919	8,091	SH	DFND	7	8,091	0	0
HILL ROM HLDGS INC	COM	431475102	615	5,626	SH	SOLE	14	5,626	0	0
HILL ROM HLDGS INC	COM	431475102	11,070	97,504	SH	SOLE	15	97,504	0	0
HILLENBRAND INC	COM	431571108	51	2,187	SH	SOLE	14	2,187	0	0
HILLENBRAND INC	COM	431571108	456	13,700	SH	SOLE	15	13,700	0	0
HILLTOP HOLDINGS INC	COM	432748101	32	1,300	SH	DFND	8,14	1,300	0	0
HILLTOP HOLDINGS INC	COM	432748101	1,286	51,594	SH	SOLE	15	51,594	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	2,525	73,430	SH	SOLE	15	73,430	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	1,409	12,577	SH	SOLE	14	12,577	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	19,017	171,462	SH	SOLE	15	171,462	0	0
HINGHAM INSTN SVGS MASS	COM	433323102	231	1,100	SH	SOLE	15	1,100	0	0
HOLLYFRONTIER CORP	COM	436106108	1,383	27,276	SH	DFND	14	27,276	0	0
HOLLYFRONTIER CORP	COM	436106108	915	16,931	SH	SOLE	14	16,931	0	0
HOLLYFRONTIER CORP	COM	436106108	1,748	34,472	SH	SOLE	15	34,472	0	0
HOLOGIC INC	COM	436440101	0	1	SH	DFND	14	1	0	0
HOLOGIC INC	COM	436440101	210	4,959	SH	SOLE	14	4,959	0	0
HOLOGIC INC	COM	436440101	10,104	193,532	SH	SOLE	15	193,532	0	0
HOME BANCSHARES INC	COM	436893200	51	2,608	SH	SOLE	14	2,608	0	0
HOME BANCSHARES INC	COM	436893200	5,017	255,171	SH	SOLE	15	255,171	0	0
HOME DEPOT INC	COM	437076102	88	402	SH	DFND	8,14	402	0	0
HOME DEPOT INC	COM	437076102	259	1,184	SH	DFND	6	1,184	0	0
HOME DEPOT INC	COM	437076102	2,997	13,726	SH	DFND	14	13,726	0	0
HOME DEPOT INC	COM	437076102	4,464	20,538	SH	SOLE	14	20,538	0	0
HOME DEPOT INC	COM	437076102	51,782	237,119	SH	SOLE	15	237,119	0	0
HOMESTREET INC	COM	43785V102	402	11,825	SH	DFND	14	11,825	0	0
HOMESTREET INC	COM	43785V102	949	27,900	SH	SOLE	15	27,900	0	0
HONDA MOTOR LTD	AMERN SHS	438128308	5	184	SH	DFND	14	184	0	0
HONDA MOTOR LTD	AMERN SHS	438128308	277	9,649	SH	SOLE	14	9,649	0	0
HONDA MOTOR LTD	AMERN SHS	438128308	3,654	129,084	SH	SOLE	15	129,084	0	0
HONEYWELL INTL INC	COM	438516106	73	411	SH	DFND	8,14	411	0	0
HONEYWELL INTL INC	COM	438516106	2,023	11,429	SH	DFND	6	11,429	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	11	2,067	SH	DFND	14	2,067	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	63	11,676	SH	DFND	18	11,676	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	11	1,969	SH	SOLE	14	1,969	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	7,863	1,448,000	SH	SOLE	15	1,448,000	0	0
MIX TELEMATICS LTD	SPONSORED ADR	60688N102	184	14,155	SH	SOLE	15	14,155	0	0
MOBILE TELESYSTEMS PJSC	SPONSORED ADR	607409109	141	13,928	SH	DFND	18	13,928	0	0
MOBILE TELESYSTEMS PJSC	SPONSORED ADR	607409109	24	2,230	SH	SOLE	14	2,230	0	0
MOBILE TELESYSTEMS PJSC	SPONSORED ADR	607409109	8,649	852,081	SH	SOLE	15	852,081	0	0
MODEL N INC	COM	607525102	760	21,660	SH	DFND	4	21,660	0	0
MODEL N INC	COM	607525102	196	5,576	SH	SOLE	15	5,576	0	0
MOELIS & CO	CL A	60786M105	4	112	SH	DFND	14	112	0	0
MOELIS & CO	CL A	60786M105	169	5,191	SH	SOLE	14	5,191	0	0
MOELIS & CO	CL A	60786M105	1,661	52,030	SH	SOLE	15	52,030	0	0

MOHAWK INDS INC	COM	608190104	3	22	SH	DFND	14	22	0	0
MOHAWK INDS INC	COM	608190104	57	420	SH	SOLE	14	420	0	0
MOHAWK INDS INC	COM	608190104	529	3,882	SH	SOLE	15	3,882	0	0
MOLINA HEALTHCARE INC	COM	60855R100	175	1,272	SH	SOLE	14	1,272	0	0
MOLINA HEALTHCARE INC	COM	60855R100	5,328	39,268	SH	SOLE	15	39,268	0	0
MOLSON COORS BREWING CO	CL B	60871R209	993	17,801	SH	SOLE	14	17,801	0	0
MOLSON COORS BREWING CO	CL B	60871R209	7,356	136,475	SH	SOLE	15	136,475	0	0
MOMENTA PHARMACEUTICALS INC	COM	60877T100	737	37,355	SH	SOLE	15	37,355	0	0
MOMO INC	ADR	60879B107	115	3,428	SH	DFND	18	3,428	0	0
MOMO INC	ADR	60879B107	141	3,766	SH	SOLE	14	3,766	0	0
MOMO INC	ADR	60879B107	3,802	113,502	SH	SOLE	15	113,502	0	0
MONDELEZ INTL INC	CL A	609207105	4	74	SH	DFND	8,14	74	0	0
MONDELEZ INTL INC	CL A	609207105	110	1,993	SH	DFND	14	1,993	0	0
MONDELEZ INTL INC	CL A	609207105	4,344	79,026	SH	SOLE	14	79,026	0	0
MONDELEZ INTL INC	CL A	609207105	20,067	364,333	SH	SOLE	15	364,333	0	0
MONMOUTH REAL ESTATE INVT CO	CL A	609720107	1,361	93,995	SH	SOLE	15	93,995	0	0
MONOLITHIC PWR SYS INC	COM	609839105	22	125	SH	DFND	14	125	0	0
MONOLITHIC PWR SYS INC	COM	609839105	1,200	6,738	SH	DFND	7	6,738	0	0
MONOLITHIC PWR SYS INC	COM	609839105	1,074	6,258	SH	SOLE	14	6,258	0	0
MONOLITHIC PWR SYS INC	COM	609839105	5,393	30,295	SH	SOLE	15	30,295	0	0
MONRO INC	COM	610236101	27	341	SH	SOLE	14	341	0	0
MONRO INC	COM	610236101	15,128	193,452	SH	SOLE	15	193,452	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	1,375	21,631	SH	DFND	14	21,631	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	69	888	SH	SOLE	14	888	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	6,934	109,111	SH	SOLE	15	109,111	0	0
MOODYS CORP	COM	615369105	26	111	SH	DFND	14	111	0	0
MOODYS CORP	COM	615369105	67	284	SH	DFND	8,14	284	0	0
MOODYS CORP	COM	615369105	4,237	17,765	SH	SOLE	14	17,765	0	0
MOODYS CORP	COM	615369105	30,928	130,271	SH	SOLE	15	130,271	0	0
MORGAN STANLEY	COM NEW	617446448	35	677	SH	DFND	14	677	0	0
MORGAN STANLEY	COM NEW	617446448	3,833	74,978	SH	DFND	6	74,978	0	0
MORGAN STANLEY	COM NEW	617446448	2,340	45,651	SH	SOLE	14	45,651	0	0
MORGAN STANLEY	COM NEW	617446448	25,253	493,990	SH	SOLE	15	493,990	0	0
MORNINGSTAR INC	COM	617700109	52	345	SH	DFND	14	345	0	0
MORNINGSTAR INC	COM	617700109	2,070	13,384	SH	SOLE	14	13,384	0	0
MORNINGSTAR INC	COM	617700109	2,105	13,909	SH	SOLE	15	13,909	0	0
MORPHOSYS AG	SPONSORED ADS	617760202	148	4,149	SH	SOLE	14	4,149	0	0
MORPHOSYS AG	SPONSORED ADS	617760202	1,748	49,000	SH	SOLE	15	49,000	0	0
MOSAIC CO NEW	COM	61945C103	746	34,465	SH	SOLE	15	34,465	0	0
MOTORCAR PTS AMER INC	COM	620071100	368	16,690	SH	SOLE	15	16,690	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	2,135	13,250	SH	DFND	14	13,250	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	11,667	72,405	SH	DFND	2	72,405	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	8,911	56,065	SH	SOLE	14	56,065	0	0

MOTOROLA SOLUTIONS INC	COM NEW	620076307	13,741	85,272	SH	SOLE	15	85,272	0	0
MOVADO GROUP INC	COM	624580106	483	22,216	SH	SOLE	15	22,216	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	861	71,898	SH	SOLE	15	71,898	0	0
MR COOPER GROUP INC	COM	62482R107	200	16,012	SH	DFND	14	16,012	0	0
MURPHY USA INC	COM	626755102	1,517	12,965	SH	DFND	14	12,965	0	0
MURPHY USA INC	COM	626755102	303	2,592	SH	SOLE	15	2,592	0	0
MURPHY USA INC	COM	626755102	458	3,887	SH	SOLE	14	3,887	0	0
MYRIAD GENETICS INC	COM	62855J104	171	6,271	SH	DFND	14	6,271	0	0
MYRIAD GENETICS INC	COM	62855J104	1	143	SH	SOLE	14	143	0	0
MYRIAD GENETICS INC	COM	62855J104	5,529	203,065	SH	SOLE	15	203,065	0	0
MYOKARDIA INC	COM	62857M105	537	7,365	SH	DFND	4	7,365	0	0
MYOKARDIA INC	COM	62857M105	399	5,480	SH	SOLE	15	5,480	0	0
NCR CORP NEW	COM	62886E108	53	1,504	SH	DFND	8,14	1,504	0	0
NCR CORP NEW	COM	62886E108	49	1,402	SH	SOLE	14	1,402	0	0
NCR CORP NEW	COM	62886E108	5,622	159,905	SH	SOLE	15	159,905	0	0
NCS MULTISTAGE HLDGS INC	COM	628877102	243	115,720	SH	SOLE	15	115,720	0	0
NII HLDGS INC	COM PAR	62913F508	29	13,197	SH	SOLE	15	13,197	0	0
NIC INC	COM	62914B100	397	17,759	SH	DFND	14	17,759	0	0
NIC INC	COM	62914B100	1,916	85,711	SH	SOLE	15	85,711	0	0
NIO INC	SPON ADS	62914V106	720	179,118	SH	SOLE	15	179,118	0	0
NMI HLDGS INC	CL A	629209305	399	12,016	SH	DFND	14	12,016	0	0
NMI HLDGS INC	CL A	629209305	36	905	SH	SOLE	14	905	0	0
NN INC	COM	629337106	501	54,200	SH	SOLE	15	54,200	0	0
NRG ENERGY INC	COM NEW	629377508	8	192	SH	DFND	14	192	0	0
NRG ENERGY INC	COM NEW	629377508	454	11,063	SH	SOLE	14	11,063	0	0
NRG ENERGY INC	COM NEW	629377508	1,112	27,975	SH	SOLE	15	27,975	0	0
NRG ENERGY INC	DBCV 2.750% 6/0	629377CG5	368	325,000	SH	SOLE	15	325,000	0	0
NVR INC	COM	62944T105	1,542	405	SH	DFND	14	405	0	0
NVR INC	COM	62944T105	9,045	2,375	SH	SOLE	15	2,375	0	0
NASDAQ INC	COM	631103108	7	64	SH	DFND	14	64	0	0
NASDAQ INC	COM	631103108	192	1,655	SH	SOLE	14	1,655	0	0
NASDAQ INC	COM	631103108	5,089	47,520	SH	SOLE	15	47,520	0	0
NATERA INC	COM	632307104	361	10,714	SH	DFND	4	10,714	0	0
NATERA INC	COM	632307104	394	11,699	SH	SOLE	15	11,699	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	10,514	298,513	SH	SOLE	15	298,513	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	274	3,174	SH	DFND	14	3,174	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	383	4,357	SH	SOLE	14	4,357	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	85	1,835	SH	DFND	8,14	1,835	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	521	11,196	SH	DFND	14	11,196	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	100	2,155	SH	SOLE	15	2,155	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	851	18,179	SH	SOLE	14	18,179	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	11	180	SH	DFND	14	180	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	1,536	24,504	SH	SOLE	15	24,504	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	629	7,720	SH	SOLE	15	7,720	0	0
NATIONAL INSTRS CORP	COM	636518102	164	3,877	SH	DFND	14	3,877	0	0
NATIONAL INSTRS CORP	COM	636518102	901	21,272	SH	DFND	7	21,272	0	0

NATIONAL INSTRS CORP	COM	636518102	1,228	29,071	SH	SOLE	14	29,071	0	0
NATIONAL INSTRS CORP	COM	636518102	2,106	49,747	SH	SOLE	15	49,747	0	0
NATIONAL OILWELL VARCO INC	COM	637071101	0	1	SH	DFND	14	1	0	0
NATIONAL OILWELL VARCO INC	COM	637071101	11,241	448,756	SH	SOLE	15	448,756	0	0
NATIONAL PRESTO INDS INC	COM	637215104	454	5,132	SH	SOLE	15	5,132	0	0
NATIONAL RETAIL PPTYS INC	COM	637417106	0	1	SH	DFND	14	1	0	0
NATIONAL RETAIL PPTYS INC	COM	637417106	14,066	262,332	SH	SOLE	15	262,332	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	3,443	102,396	SH	SOLE	15	102,396	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	182	5,420	SH	SOLE	14	5,420	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	4,159	128,249	SH	SOLE	15	128,249	0	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	144	513	SH	SOLE	14	513	0	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	518	1,782	SH	SOLE	15	1,782	0	0
NAUTILUS INC	COM	63910B102	70	39,727	SH	SOLE	15	39,727	0	0
NAVISTAR INTL CORP NEW	COM	63934E108	386	13,321	SH	SOLE	15	13,321	0	0
NAVIENT CORPORATION	COM	63938C108	691	50,500	SH	DFND	14	50,500	0	0
NAVIENT CORPORATION	COM	63938C108	170	12,841	SH	SOLE	14	12,841	0	0
NAVIENT CORPORATION	COM	63938C108	646	47,202	SH	SOLE	15	47,202	0	0
NEKTAR THERAPEUTICS	COM	640268108	4	223	SH	SOLE	14	223	0	0
NEKTAR THERAPEUTICS	COM	640268108	364	16,878	SH	SOLE	15	16,878	0	0
NEOGEN CORP	COM	640491106	4	55	SH	DFND	14	55	0	0
NEOGEN CORP	COM	640491106	515	7,892	SH	DFND	7	7,892	0	0
NEOGEN CORP	COM	640491106	664	9,288	SH	SOLE	14	9,288	0	0
NEOGEN CORP	COM	640491106	3,596	55,106	SH	SOLE	15	55,106	0	0
NEOGENOMICS INC	COM NEW	64049M209	46	1,570	SH	DFND	14	1,570	0	0
NEOGENOMICS INC	COM NEW	64049M209	715	24,448	SH	DFND	4	24,448	0	0
NEOGENOMICS INC	COM NEW	64049M209	56	1,999	SH	SOLE	14	1,999	0	0
NEOGENOMICS INC	COM NEW	64049M209	568	19,430	SH	SOLE	15	19,430	0	0
NEOPHOTONICS CORP	COM	64051T100	981	111,239	SH	SOLE	15	111,239	0	0
NETAPP INC	COM	64110D104	5,715	91,815	SH	DFND	14	91,815	0	0
NETAPP INC	COM	64110D104	109	1,656	SH	SOLE	14	1,656	0	0
NETAPP INC	COM	64110D104	10,775	173,092	SH	SOLE	15	173,092	0	0
NETFLIX INC	COM	64110L106	22	68	SH	DFND	8,14	68	0	0
NETFLIX INC	COM	64110L106	315	974	SH	DFND	14	974	0	0
NETFLIX INC	COM	64110L106	1,086	3,355	SH	DFND	6	3,355	0	0
NETFLIX INC	COM	64110L106	5,026	15,273	SH	SOLE	14	15,273	0	0
NETFLIX INC	COM	64110L106	37,753	116,677	SH	SOLE	15	116,677	0	0
NETEASE INC	SPONSORED ADS	64110W102	129	420	SH	DFND	18	420	0	0
NETEASE INC	SPONSORED ADS	64110W102	414	1,305	SH	SOLE	14	1,305	0	0
NETEASE INC	SPONSORED ADS	64110W102	32,980	107,552	SH	SOLE	15	107,552	0	0
NETGEAR INC	COM	64111Q104	986	40,236	SH	SOLE	15	40,236	0	0
NETSCOUT SYS INC	COM	64115T104	381	15,832	SH	DFND	7	15,832	0	0
NETSCOUT SYS INC	COM	64115T104	170	8,657	SH	SOLE	14	8,657	0	0
NEUROCRINE	COM	64125C109	10	85	SH	SOLE	14	85	0	0

BIOSCIENCES INC										
NEUROCRINE BIOSCIENCES INC	COM	64125C109	8,163	75,939	SH	SOLE	15	75,939	0	0
NEUROCRINE BIOSCIENCES INC	NOTE 2.250% 5/1	64125CAD1	245	160,000	SH	SOLE	15	160,000	0	0
NEVRO CORP	COM	64157F103	732	6,230	SH	DFND	4	6,230	0	0
NEVRO CORP	COM	64157F103	26,431	224,871	SH	SOLE	15	224,871	0	0
NEW GOLD INC CDA	COM	644535106	2,018	2,293,388	SH	SOLE	15	2,293,388	0	0
PAR PACIFIC HOLDINGS INC	COM NEW	69888T207	34	1,717	SH	SOLE	14	1,717	0	0
PAR PACIFIC HOLDINGS INC	COM NEW	69888T207	211	9,100	SH	SOLE	15	9,100	0	0
PARAMOUNT GROUP INC	COM	69924R108	379	27,248	SH	DFND	7	27,248	0	0
PARAMOUNT GROUP INC	COM	69924R108	984	70,675	SH	DFND	14	70,675	0	0
PARAMOUNT GROUP INC	COM	69924R108	186	16,006	SH	SOLE	14	16,006	0	0
PARAMOUNT GROUP INC	COM	69924R108	714	51,303	SH	SOLE	15	51,303	0	0
PARK HOTELS RESORTS INC	COM	700517105	135	4,714	SH	SOLE	14	4,714	0	0
PARK HOTELS RESORTS INC	COM	700517105	15,312	591,866	SH	SOLE	15	591,866	0	0
PARK NATL CORP	COM	700658107	225	2,200	SH	SOLE	15	2,200	0	0
PARKER HANNIFIN CORP	COM	701094104	0	1	SH	DFND	14	1	0	0
PARKER HANNIFIN CORP	COM	701094104	2	11	SH	DFND	8,14	11	0	0
PARKER HANNIFIN CORP	COM	701094104	155	750	SH	SOLE	14	750	0	0
PARKER HANNIFIN CORP	COM	701094104	19,633	95,387	SH	SOLE	15	95,387	0	0
PARSLEY ENERGY INC	CL A	701877102	99	5,316	SH	SOLE	14	5,316	0	0
PARSLEY ENERGY INC	CL A	701877102	4,564	241,349	SH	SOLE	15	241,349	0	0
PARSONS CORPORATION	COM	70202L102	146	3,270	SH	SOLE	14	3,270	0	0
PARSONS CORPORATION	COM	70202L102	219	5,305	SH	SOLE	15	5,305	0	0
PATRICK INDS INC	COM	703343103	0	2	SH	DFND	14	2	0	0
PATRICK INDS INC	COM	703343103	240	4,581	SH	SOLE	15	4,581	0	0
PATRICK INDS INC	DBC 1.000% 2/0	703343AB9	258	269,000	SH	SOLE	15	269,000	0	0
PATTERN ENERGY GROUP INC	CL A	70338P100	352	13,175	SH	SOLE	15	13,175	0	0
PATTERSON COMPANIES INC	COM	703395103	91	4,240	SH	SOLE	14	4,240	0	0
PATTERSON COMPANIES INC	COM	703395103	1,426	69,647	SH	SOLE	15	69,647	0	0
PATTERSON UTI ENERGY INC	COM	703481101	0	9	SH	DFND	14	9	0	0
PATTERSON UTI ENERGY INC	COM	703481101	26	3,147	SH	SOLE	14	3,147	0	0
PATTERSON UTI ENERGY INC	COM	703481101	180	17,174	SH	SOLE	15	17,174	0	0
PAYCHEX INC	COM	704326107	18	213	SH	DFND	14	213	0	0
PAYCHEX INC	COM	704326107	3,847	45,044	SH	SOLE	14	45,044	0	0
PAYCHEX INC	COM	704326107	4,656	54,739	SH	SOLE	15	54,739	0	0
PAYCOM SOFTWARE INC	COM	70432V102	494	1,831	SH	SOLE	14	1,831	0	0
PAYCOM SOFTWARE INC	COM	70432V102	4,976	18,794	SH	SOLE	15	18,794	0	0
PAYLOCITY HLDG CORP	COM	70438V106	603	4,990	SH	DFND	4	4,990	0	0
PAYLOCITY HLDG CORP	COM	70438V106	8,776	72,638	SH	SOLE	15	72,638	0	0



PAYPAL HLDGS INC	COM	70450Y103	25	234	SH	DFND	8,14	234	0	0
PAYPAL HLDGS INC	COM	70450Y103	4,490	41,505	SH	DFND	14	41,505	0	0
PAYPAL HLDGS INC	COM	70450Y103	4,882	45,132	SH	DFND	6	45,132	0	0
PAYPAL HLDGS INC	COM	70450Y103	2,054	18,031	SH	SOLE	14	18,031	0	0
PAYPAL HLDGS INC	COM	70450Y103	84,770	783,672	SH	SOLE	15	783,672	0	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	457	14,796	SH	SOLE	15	14,796	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	10,890	406,196	SH	SOLE	15	406,196	0	0
PEGASYSTEMS INC	COM	705573103	3,421	42,947	SH	SOLE	15	42,947	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	534	18,810	SH	DFND	4	18,810	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	2,562	90,200	SH	SOLE	15	90,200	0	0
PENN NATL GAMING INC	COM	707569109	914	35,764	SH	DFND	7	35,764	0	0
PENN NATL GAMING INC	COM	707569109	599	23,447	SH	SOLE	15	23,447	0	0
PENN NATL GAMING INC	COM	707569109	934	36,796	SH	SOLE	14	36,796	0	0
PENNANT GROUP INC	COM	70805E109	437	13,202	SH	SOLE	15	13,202	0	0
PENNEY J C CORP INC	COM	708160106	87	77,819	SH	DFND	14	77,819	0	0
PENNYMAC MTG INVT TR	COM	70931T103	473	21,231	SH	DFND	14	21,231	0	0
PENNYMAC MTG INVT TR	COM	70931T103	102	6,278	SH	SOLE	14	6,278	0	0
PENNYMAC MTG INVT TR	COM	70931T103	221	9,906	SH	SOLE	15	9,906	0	0
PENNYMAC FINL SVCS INC	COM	70932M107	177	5,207	SH	DFND	14	5,207	0	0
PENNYMAC FINL SVCS INC	COM	70932M107	507	14,907	SH	DFND	4	14,907	0	0
PENNYMAC FINL SVCS INC	COM	70932M107	30	811	SH	SOLE	14	811	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	111	2,216	SH	DFND	8,14	2,216	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	1,555	30,956	SH	SOLE	15	30,956	0	0
PENUMBRA INC	COM	70975L107	551	3,354	SH	DFND	14	3,354	0	0
PENUMBRA INC	COM	70975L107	165	1,006	SH	SOLE	15	1,006	0	0
PEOPLES UTD FINL INC	COM	712704105	3	182	SH	DFND	14	182	0	0
PEOPLES UTD FINL INC	COM	712704105	1,093	64,646	SH	DFND	7	64,646	0	0
PEOPLES UTD FINL INC	COM	712704105	558	33,811	SH	SOLE	14	33,811	0	0
PEOPLES UTD FINL INC	COM	712704105	2,623	155,219	SH	SOLE	15	155,219	0	0
PEPSICO INC	COM	713448108	350	2,562	SH	DFND	8,14	2,562	0	0
PEPSICO INC	COM	713448108	9,458	69,203	SH	DFND	14	69,203	0	0
PEPSICO INC	COM	713448108	10,538	76,835	SH	SOLE	14	76,835	0	0
PEPSICO INC	COM	713448108	25,516	186,695	SH	SOLE	15	186,695	0	0
PERFICIENT INC	COM	71375U101	366	7,955	SH	DFND	14	7,955	0	0
PERFICIENT INC	COM	71375U101	822	17,832	SH	DFND	4	17,832	0	0
PERFICIENT INC	COM	71375U101	154	3,366	SH	SOLE	14	3,366	0	0
PERFICIENT INC	COM	71375U101	2,990	64,903	SH	SOLE	15	64,903	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	2,516	48,880	SH	DFND	14	48,880	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	218	3,854	SH	SOLE	14	3,854	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	17,948	348,646	SH	SOLE	15	348,646	0	0
PERKINELMER INC	COM	714046109	7	76	SH	DFND	14	76	0	0
PERKINELMER INC	COM	714046109	1,052	10,839	SH	DFND	7	10,839	0	0
PERKINELMER INC	COM	714046109	617	6,622	SH	SOLE	14	6,622	0	0
PERKINELMER INC	COM	714046109	3,575	36,814	SH	SOLE	15	36,814	0	0
PERSPECTA INC	COM	715347100	1	28	SH	DFND	8,14	28	0	0

PERSPECTA INC	COM	715347100	4	169	SH	DFND	14	169	0	0
PERSPECTA INC	COM	715347100	27	1,891	SH	SOLE	14	1,891	0	0
PERSPECTA INC	COM	715347100	332	12,557	SH	SOLE	15	12,557	0	0
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	946	33,200	SH	SOLE	15	33,200	0	0
PETMED EXPRESS INC	COM	716382106	350	14,900	SH	SOLE	15	14,900	0	0
PETIQ INC	COM CL A	71639T106	213	6,873	SH	SOLE	14	6,873	0	0
PETIQ INC	COM CL A	71639T106	1,070	42,733	SH	SOLE	15	42,733	0	0
PETROLEO BRASILEIRO SA PETRO	SP ADR NON VTG	71654V101	405	26,777	SH	SOLE	14	26,777	0	0
PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	69,716	4,373,629	SH	SOLE	15	4,373,629	0	0
PFIZER INC	COM	717081103	65	1,656	SH	DFND	8,14	1,656	0	0
PFIZER INC	COM	717081103	10,664	272,185	SH	DFND	14	272,185	0	0
PFIZER INC	COM	717081103	13,127	335,266	SH	SOLE	14	335,266	0	0
PFIZER INC	COM	717081103	40,192	1,025,821	SH	SOLE	15	1,025,821	0	0
PHILIP MORRIS INTL INC	COM	718172109	8	90	SH	DFND	8,14	90	0	0
PHILIP MORRIS INTL INC	COM	718172109	7,370	86,617	SH	DFND	14	86,617	0	0
PHILIP MORRIS INTL INC	COM	718172109	11,500	134,913	SH	SOLE	14	134,913	0	0
PHILIP MORRIS INTL INC	COM	718172109	14,639	172,044	SH	SOLE	15	172,044	0	0
PHILLIPS 66	COM	718546104	22	196	SH	DFND	8,14	196	0	0
PHILLIPS 66	COM	718546104	8,377	75,193	SH	DFND	14	75,193	0	0
PHILLIPS 66	COM	718546104	2,597	23,470	SH	SOLE	14	23,470	0	0
PHILLIPS 66	COM	718546104	23,043	206,833	SH	SOLE	15	206,833	0	0
PHOTRONICS INC	COM	719405102	621	39,432	SH	DFND	4	39,432	0	0
PHOTRONICS INC	COM	719405102	196	12,435	SH	SOLE	15	12,435	0	0
PHYSICIANS RLTY TR	COM	71943U104	938	49,545	SH	SOLE	15	49,545	0	0
PHREESIA INC	COM	71944F106	593	22,247	SH	SOLE	15	22,247	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	446	20,060	SH	DFND	7	20,060	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	472	21,223	SH	DFND	14	21,223	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	332	13,044	SH	SOLE	14	13,044	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	13,560	609,728	SH	SOLE	15	609,728	0	0
PILGRIMS PRIDE CORP NEW	COM	72147K108	72	2,197	SH	DFND	14	2,197	0	0
PILGRIMS PRIDE CORP NEW	COM	72147K108	995	30,094	SH	SOLE	14	30,094	0	0
PILGRIMS PRIDE CORP NEW	COM	72147K108	3,677	112,397	SH	SOLE	15	112,397	0	0
PIMCO ETF TR	ENHAN SHRT MA AC	72201R833	30,654	300,980	SH	SOLE	14	300,980	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	316	4,984	SH	SOLE	14	4,984	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	1,006	15,713	SH	SOLE	15	15,713	0	0
PINNACLE WEST CAP CORP	COM	723484101	118	1,312	SH	DFND	14	1,312	0	0
PINNACLE WEST CAP CORP	COM	723484101	773	8,593	SH	DFND	7	8,593	0	0
PINNACLE WEST CAP CORP	COM	723484101	4,248	46,831	SH	SOLE	14	46,831	0	0
PINNACLE WEST CAP CORP	COM	723484101	8,562	95,202	SH	SOLE	15	95,202	0	0
PINTEREST INC	CL A	72352L106	1,889	101,321	SH	DFND	6	101,321	0	0
PINTEREST INC	CL A	72352L106	17	907	SH	SOLE	14	907	0	0
PINTEREST INC	CL A	72352L106	1,989	106,705	SH	SOLE	15	106,705	0	0
PIONEER NAT RES CO	COM	723787107	314	2,037	SH	SOLE	14	2,037	0	0

PIONEER NAT RES CO	COM	723787107	19,294	127,460	SH	SOLE	15	127,460	0	0
PLAINS ALL AMERN PIPELINE L	UNIT LTD PARTN	726503105	630	34,232	SH	DFND	8,14	34,232	0	0
PLAINS ALL AMERN PIPELINE L	UNIT LTD PARTN	726503105	4	241	SH	SOLE	15	241	0	0
PLAINS GP HLDGS L P	LTD PARTNR INT A	72651A207	5,743	303,080	SH	SOLE	15	303,080	0	0
PLANET FITNESS INC	CL A	72703H101	1,333	17,847	SH	DFND	14	17,847	0	0
PLANET FITNESS INC	CL A	72703H101	45	581	SH	SOLE	14	581	0	0
PLANET FITNESS INC	CL A	72703H101	2,532	33,900	SH	SOLE	15	33,900	0	0
PLANTRONICS INC NEW	COM	727493108	591	21,617	SH	SOLE	15	21,617	0	0
PLAYAGS INC	COM	72814N104	39	3,243	SH	SOLE	14	3,243	0	0
PLAYAGS INC	COM	72814N104	274	22,595	SH	SOLE	15	22,595	0	0
PLEXUS CORP	COM	729132100	597	7,753	SH	DFND	4	7,753	0	0
PLEXUS CORP	COM	729132100	338	4,391	SH	SOLE	15	4,391	0	0
PLUG POWER INC	COM NEW	72919P202	43	13,648	SH	DFND	14	13,648	0	0
PLUG POWER INC	COM NEW	72919P202	504	159,370	SH	DFND	4	159,370	0	0
PLURALSIGHT INC	COM CL A	72941B106	2,873	166,960	SH	SOLE	15	166,960	0	0
POLARIS INC	COM	731068102	793	7,796	SH	SOLE	15	7,796	0	0
POLYONE CORP	COM	73179P106	136	3,695	SH	DFND	14	3,695	0	0
POLYONE CORP	COM	73179P106	55	1,346	SH	SOLE	14	1,346	0	0
POLYONE CORP	COM	73179P106	6,332	172,120	SH	SOLE	15	172,120	0	0
POOL CORPORATION	COM	73278L105	1,074	5,057	SH	DFND	14	5,057	0	0
POOL CORPORATION	COM	73278L105	46	239	SH	SOLE	14	239	0	0
POOL CORPORATION	COM	73278L105	9,826	46,264	SH	SOLE	15	46,264	0	0
POPULAR INC	COM NEW	733174700	94	1,599	SH	DFND	14	1,599	0	0
POPULAR INC	COM NEW	733174700	28	472	SH	SOLE	15	472	0	0
POPULAR INC	COM NEW	733174700	2,426	41,402	SH	SOLE	14	41,402	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	1,479	26,512	SH	DFND	14	26,512	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	586	9,957	SH	SOLE	14	9,957	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	8,851	158,644	SH	SOLE	15	158,644	0	0
PORTOLA PHARMACEUTICALS INC	COM	737010108	16,530	692,192	SH	SOLE	15	692,192	0	0
POST HLDGS INC	COM	737446104	13,933	127,706	SH	SOLE	15	127,706	0	0
POTLATCHDELTC CORPORATION	COM	737630103	6	147	SH	DFND	14	147	0	0
POTLATCHDELTC CORPORATION	COM	737630103	50	1,165	SH	DFND	8,14	1,165	0	0
POTLATCHDELTC CORPORATION	COM	737630103	353	8,159	SH	DFND	7	8,159	0	0
POTLATCHDELTC CORPORATION	COM	737630103	259	5,527	SH	SOLE	14	5,527	0	0
POTLATCHDELTC CORPORATION	COM	737630103	1,470	33,971	SH	SOLE	15	33,971	0	0
POWER INTEGRATIONS INC	COM	739276103	486	4,911	SH	DFND	4	4,911	0	0
POWER INTEGRATIONS INC	COM	739276103	27	276	SH	SOLE	14	276	0	0
POWER INTEGRATIONS INC	COM	739276103	131	1,322	SH	SOLE	15	1,322	0	0
PREMIER INC	CL A	74051N102	382	10,076	SH	DFND	14	10,076	0	0
PREMIER INC	CL A	74051N102	702	18,525	SH	DFND	7	18,525	0	0
PREMIER INC	CL A	74051N102	1,153	28,882	SH	SOLE	14	28,882	0	0
PREMIER INC	CL A	74051N102	2,001	52,835	SH	SOLE	15	52,835	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	25	614	SH	DFND	8,14	614	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	520	11,802	SH	SOLE	14	11,802	0	0

PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	8,435	208,262	SH	SOLE	15	208,262	0	0
PRICE T ROWE GROUP INC	COM	74144T108	41	335	SH	DFND	8,14	335	0	0
SMITH A O CORP	COM	831865209	602	12,626	SH	DFND	7	12,626	0	0
SMITH A O CORP	COM	831865209	408	7,689	SH	SOLE	14	7,689	0	0
SMITH A O CORP	COM	831865209	2,896	60,796	SH	SOLE	15	60,796	0	0
SMARTSHEET INC	COM CL A	83200N103	1,630	36,295	SH	SOLE	15	36,295	0	0
SMUCKER J M CO	COM NEW	832696405	394	3,783	SH	DFND	14	3,783	0	0
SMUCKER J M CO	COM NEW	832696405	4,651	44,214	SH	SOLE	14	44,214	0	0
SMUCKER J M CO	COM NEW	832696405	8,566	82,263	SH	SOLE	15	82,263	0	0
SNAP ON INC	COM	833034101	1,122	6,622	SH	DFND	14	6,622	0	0
SNAP ON INC	COM	833034101	62	335	SH	SOLE	14	335	0	0
SNAP ON INC	COM	833034101	2,047	12,084	SH	SOLE	15	12,084	0	0
SOCIEDAD QUIMICA MINERA DE C	SPON ADR SER B	833635105	2	66	SH	DFND	14	66	0	0
SOCIEDAD QUIMICA MINERA DE C	SPON ADR SER B	833635105	9,526	356,910	SH	DFND	5	356,910	0	0
SOCIEDAD QUIMICA MINERA DE C	SPON ADR SER B	833635105	10,723	401,763	SH	SOLE	15	401,763	0	0
SOHU COM LTD	SPONSORED ADS	83410S108	1,601	143,200	SH	SOLE	15	143,200	0	0
SOLAR CAP LTD	COM	83413U100	243	11,151	SH	SOLE	14	11,151	0	0
SOLAR CAP LTD	COM	83413U100	6,809	330,218	SH	SOLE	15	330,218	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	37	389	SH	DFND	14	389	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	375	3,946	SH	SOLE	15	3,946	0	0
SOLARIS OILFIELD INFRSTR INC	COM CL A	83418M103	661	47,182	SH	SOLE	15	47,182	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	183	5,903	SH	DFND	14	5,903	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	420	13,545	SH	DFND	4	13,545	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	218	7,044	SH	SOLE	14	7,044	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	507	16,361	SH	SOLE	15	16,361	0	0
SONOCO PRODS CO	COM	835495102	704	11,404	SH	DFND	14	11,404	0	0
SONOCO PRODS CO	COM	835495102	1,477	23,752	SH	SOLE	14	23,752	0	0
SONOCO PRODS CO	COM	835495102	9,083	147,157	SH	SOLE	15	147,157	0	0
SONY CORP	SPONSORED ADR	835699307	27	404	SH	DFND	14	404	0	0
SONY CORP	SPONSORED ADR	835699307	57	832	SH	DFND	8,14	832	0	0
SONY CORP	SPONSORED ADR	835699307	643	9,459	SH	SOLE	14	9,459	0	0
SONY CORP	SPONSORED ADR	835699307	26,076	383,472	SH	SOLE	15	383,472	0	0
SONOS INC	COM	83570H108	3,304	211,493	SH	SOLE	15	211,493	0	0
SOUTH JERSEY INDS INC	COM	838518108	663	20,090	SH	SOLE	15	20,090	0	0
SOUTH ST CORP	COM	840441109	356	4,099	SH	DFND	7	4,099	0	0
SOUTH ST CORP	COM	840441109	224	2,601	SH	SOLE	14	2,601	0	0
SOUTH ST CORP	COM	840441109	421	4,849	SH	SOLE	15	4,849	0	0
SOUTHERN CO	COM	842587107	1,383	21,712	SH	DFND	14	21,712	0	0
SOUTHERN CO	COM	842587107	2,650	41,659	SH	SOLE	14	41,659	0	0
SOUTHERN CO	COM	842587107	15,277	239,833	SH	SOLE	15	239,833	0	0
SOUTHERN CO	UNIT 08/01/2022	842587602	2,236	41,479	SH	SOLE	15	41,479	0	0
SOUTHERN COPPER CORP	COM	84265V105	21	505	SH	DFND	14	505	0	0
SOUTHERN COPPER CORP	COM	84265V105	84	1,867	SH	SOLE	14	1,867	0	0

SOUTHERN COPPER CORP	COM	84265V105	1,511	35,565	SH	SOLE	15	35,565	0	0
SOUTHERN NATL BANCORP OF VA	COM	843395104	78	4,743	SH	DFND	14	4,743	0	0
SOUTHERN NATL BANCORP OF VA	COM	843395104	279	17,079	SH	SOLE	15	17,079	0	0
SOUTHWEST AIRLS CO	COM	844741108	2,172	40,243	SH	DFND	14	40,243	0	0
SOUTHWEST AIRLS CO	COM	844741108	54	1,273	SH	SOLE	14	1,273	0	0
SOUTHWEST AIRLS CO	COM	844741108	35,196	652,015	SH	SOLE	15	652,015	0	0
SOUTHWEST GAS HOLDINGS INC	COM	844895102	59	771	SH	SOLE	14	771	0	0
SOUTHWEST GAS HOLDINGS INC	COM	844895102	4,238	55,789	SH	SOLE	15	55,789	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	12	4,762	SH	DFND	8,14	4,762	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	3,793	1,567,358	SH	SOLE	15	1,567,358	0	0
SPARTAN MTRS INC	COM	846819100	152	8,383	SH	DFND	14	8,383	0	0
SPARTAN MTRS INC	COM	846819100	222	12,268	SH	SOLE	15	12,268	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	2	37	SH	DFND	14	37	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	48	741	SH	DFND	8,14	741	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	127	1,902	SH	SOLE	14	1,902	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	2,627	40,861	SH	SOLE	15	40,861	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	10	132	SH	DFND	14	132	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	1,090	14,206	SH	SOLE	14	14,206	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	3,704	50,828	SH	SOLE	15	50,828	0	0
SPIRIT AIRLS INC	COM	848577102	565	14,024	SH	SOLE	15	14,024	0	0
SPIRE INC	COM	84857L101	111	1,351	SH	SOLE	14	1,351	0	0
SPIRE INC	COM	84857L101	7,216	86,611	SH	SOLE	15	86,611	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	669	13,608	SH	DFND	7	13,608	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	2,428	49,378	SH	DFND	14	49,378	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	458	8,863	SH	SOLE	14	8,863	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	7,075	143,861	SH	SOLE	15	143,861	0	0
SPLUNK INC	COM	848637104	158	973	SH	SOLE	14	973	0	0
SPLUNK INC	COM	848637104	16,756	111,881	SH	SOLE	15	111,881	0	0
SPLUNK INC	NOTE 0.500% 9/1	848637AC8	294	245,000	SH	SOLE	15	245,000	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	229	28,537	SH	SOLE	15	28,537	0	0
SPRINT CORPORATION	COM	85207U105	0	3	SH	DFND	14	3	0	0
SPRINT CORPORATION	COM	85207U105	2,260	433,712	SH	SOLE	15	433,712	0	0
SPROUTS FMRS MKT INC	COM	85208M102	4,433	229,121	SH	SOLE	15	229,121	0	0
SQUARE INC	CL A	852234103	9	140	SH	DFND	8,14	140	0	0
SQUARE INC	CL A	852234103	45	716	SH	DFND	14	716	0	0
SQUARE INC	CL A	852234103	3,695	59,067	SH	SOLE	15	59,067	0	0
SQUARE INC	NOTE 0.500% 5/1	852234AD5	229	205,000	SH	SOLE	15	205,000	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	157	4,450	SH	DFND	14	4,450	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	135	3,831	SH	SOLE	15	3,831	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	238	6,294	SH	SOLE	14	6,294	0	0

STAG INDL INC	COM	85254J102	71	2,331	SH	SOLE	14	2,331	0	0
STAG INDL INC	COM	85254J102	5,487	173,813	SH	SOLE	15	173,813	0	0
STANDARD MTR PRODS INC	COM	853666105	19	378	SH	SOLE	14	378	0	0
STANDARD MTR PRODS INC	COM	853666105	197	3,708	SH	SOLE	15	3,708	0	0
STANDEX INTL CORP	COM	854231107	208	2,440	SH	SOLE	14	2,440	0	0
STANLEY BLACK & DECKER INC	COM	854502101	282	1,700	SH	DFND	14	1,700	0	0
STANLEY BLACK & DECKER INC	COM	854502101	1,559	9,825	SH	SOLE	14	9,825	0	0
STANLEY BLACK & DECKER INC	COM	854502101	1,898	11,451	SH	SOLE	15	11,451	0	0
STANLEY BLACK & DECKER INC	UNIT 05/15/2020	854502887	1,380	12,649	SH	SOLE	15	12,649	0	0
STAR GROUP L P	UNIT LTD PARTNR	85512C105	209	22,112	SH	SOLE	15	22,112	0	0
STARBUCKS CORP	COM	855244109	137	1,560	SH	DFND	8,14	1,560	0	0
STARBUCKS CORP	COM	855244109	3,474	39,517	SH	DFND	14	39,517	0	0
STARBUCKS CORP	COM	855244109	1,925	21,778	SH	SOLE	14	21,778	0	0
STARBUCKS CORP	COM	855244109	14,610	166,177	SH	SOLE	15	166,177	0	0
STARWOOD PPTY TR INC	COM	85571B105	173	6,951	SH	DFND	14	6,951	0	0
STARWOOD PPTY TR INC	COM	85571B105	1,843	74,130	SH	SOLE	15	74,130	0	0
STARWOOD PPTY TR INC	COM	85571B105	2,933	115,125	SH	SOLE	14	115,125	0	0
STATE STR CORP	COM	857477103	567	7,166	SH	DFND	14	7,166	0	0
STATE STR CORP	COM	857477103	3,740	46,948	SH	SOLE	14	46,948	0	0
STATE STR CORP	COM	857477103	11,802	149,200	SH	SOLE	15	149,200	0	0
STEEL DYNAMICS INC	COM	858119100	2	47	SH	DFND	14	47	0	0
STEEL DYNAMICS INC	COM	858119100	675	21,717	SH	SOLE	14	21,717	0	0
STEEL DYNAMICS INC	COM	858119100	1,189	34,921	SH	SOLE	15	34,921	0	0
STEELCASE INC	CL A	858155203	818	40,003	SH	DFND	14	40,003	0	0
STEELCASE INC	CL A	858155203	48	3,924	SH	SOLE	14	3,924	0	0
STEELCASE INC	CL A	858155203	582	28,434	SH	SOLE	15	28,434	0	0
STEPAN CO	COM	858586100	790	7,715	SH	DFND	14	7,715	0	0
STEPAN CO	COM	858586100	3	72	SH	SOLE	14	72	0	0
STEPAN CO	COM	858586100	1,924	18,777	SH	SOLE	15	18,777	0	0
STERICYCLE INC	COM	858912108	1	22	SH	DFND	14	22	0	0
STERICYCLE INC	COM	858912108	11	174	SH	DFND	8,14	174	0	0
STERICYCLE INC	COM	858912108	285	4,427	SH	SOLE	14	4,427	0	0
STERICYCLE INC	COM	858912108	9,768	153,080	SH	SOLE	15	153,080	0	0
STERLING BANCORP DEL	COM	85917A100	52	2,475	SH	DFND	8,14	2,475	0	0
STERLING BANCORP DEL	COM	85917A100	412	19,688	SH	SOLE	14	19,688	0	0
STERLING BANCORP DEL	COM	85917A100	2,355	111,718	SH	SOLE	15	111,718	0	0
STERLING BANCORP INC	COM	85917W102	257	31,788	SH	SOLE	15	31,788	0	0
STERLING CONSTRUCTION CO INC	COM	859241101	77	5,481	SH	DFND	14	5,481	0	0
STERLING CONSTRUCTION CO INC	COM	859241101	222	15,800	SH	SOLE	15	15,800	0	0
STEWART INFORMATION SVCS COR	COM	860372101	449	10,998	SH	SOLE	15	10,998	0	0
STIFEL FINL CORP	COM	860630102	67	1,138	SH	SOLE	14	1,138	0	0
STIFEL FINL CORP	COM	860630102	3,108	51,248	SH	SOLE	15	51,248	0	0
STITCH FIX INC	COM CL A	860897107	25,816	1,006,080	SH	SOLE	15	1,006,080	0	0
STMICROELECTRONICS	NY	861012102	22	808	SH	DFND	14	808	0	0

N V	REGISTRY									
STMICROELECTRONICS N V	NY REGISTRY	861012102	237	8,800	SH	SOLE	15	8,800	0	0
STORE CAP CORP	COM	862121100	71	1,898	SH	DFND	8,14	1,898	0	0
STORE CAP CORP	COM	862121100	1,839	49,378	SH	DFND	14	49,378	0	0
STORE CAP CORP	COM	862121100	23,993	644,277	SH	SOLE	15	644,277	0	0
STRATEGIC ED INC	COM	86272C103	11	66	SH	SOLE	14	66	0	0
STRATEGIC ED INC	COM	86272C103	3,371	21,217	SH	SOLE	15	21,217	0	0
STRYKER CORP	COM	863667101	74	351	SH	DFND	14	351	0	0
STRYKER CORP	COM	863667101	1,646	8,017	SH	SOLE	14	8,017	0	0
STRYKER CORP	COM	863667101	5,146	24,512	SH	SOLE	15	24,512	0	0
SUBURBAN PROPANE PARTNERS L	UNIT LTD PARTN	864482104	461	21,090	SH	SOLE	15	21,090	0	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	8	1,027	SH	DFND	14	1,027	0	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	63	8,464	SH	DFND	18	8,464	0	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	2,141	280,290	SH	SOLE	14	280,290	0	0
SUMMIT HOTEL PPTYS INC	COM	866082100	689	55,812	SH	SOLE	15	55,812	0	0
SUMMIT MATLS INC	CL A	86614U100	1,605	67,135	SH	SOLE	15	67,135	0	0
SUN CMNTYS INC	COM	866674104	225	1,468	SH	SOLE	14	1,468	0	0
SUN CMNTYS INC	COM	866674104	30,856	205,569	SH	SOLE	15	205,569	0	0
SUN LIFE FINL INC	COM	866796105	125	2,740	SH	DFND	18	2,740	0	0
SUN LIFE FINL INC	COM	866796105	267	5,869	SH	DFND	14	5,869	0	0
SUN LIFE FINL INC	COM	866796105	19	417	SH	SOLE	14	417	0	0
SUN LIFE FINL INC	COM	866796105	1,037	22,762	SH	SOLE	15	22,762	0	0
SUNCOR ENERGY INC NEW	COM	867224107	5,976	182,295	SH	SOLE	14	182,295	0	0
SUNNOVA ENERGY INTL INC	COM	86745K104	309	27,682	SH	SOLE	15	27,682	0	0
SUNRUN INC	COM	86771W105	272	19,718	SH	SOLE	15	19,718	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	1,045	75,053	SH	SOLE	15	75,053	0	0
SUNWORKS INC	COM NEW	86803X204	30	24,071	SH	SOLE	15	24,071	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	10	294	SH	SOLE	14	294	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	7,441	313,683	SH	SOLE	15	313,683	0	0
SURMODICS INC	COM	868873100	2,033	49,082	SH	SOLE	15	49,082	0	0
SWITCH INC	CL A	87105L104	106	7,167	SH	SOLE	15	7,167	0	0
SWITCH INC	CL A	87105L104	108	8,196	SH	SOLE	14	8,196	0	0
SYKES ENTERPRISES INC	COM	871237103	421	11,377	SH	DFND	14	11,377	0	0
SYKES ENTERPRISES INC	COM	871237103	1,362	36,813	SH	SOLE	15	36,813	0	0
SYNAPTICS INC	COM	87157D109	595	9,050	SH	DFND	4	9,050	0	0
SYNAPTICS INC	COM	87157D109	227	3,448	SH	SOLE	15	3,448	0	0
SYNOPSISYS INC	COM	871607107	33	239	SH	DFND	14	239	0	0
SYNOPSISYS INC	COM	871607107	2,114	15,062	SH	SOLE	14	15,062	0	0
SYNOPSISYS INC	COM	871607107	14,621	105,039	SH	SOLE	15	105,039	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	694	17,711	SH	SOLE	15	17,711	0	0
SYNNEX CORP	COM	87162W100	648	5,032	SH	DFND	4	5,032	0	0
SYNNEX CORP	COM	87162W100	95	753	SH	SOLE	14	753	0	0
SYNNEX CORP	COM	87162W100	5,467	42,442	SH	SOLE	15	42,442	0	0
SYNCHRONY FINL	COM	87165B103	37	1,035	SH	DFND	8,14	1,035	0	0
SYNCHRONY FINL	COM	87165B103	9,758	270,979	SH	DFND	14	270,979	0	0
SYNCHRONY FINL	COM	87165B103	158	4,073	SH	SOLE	14	4,073	0	0
SYNCHRONY FINL	COM	87165B103	7,094	197,004	SH	SOLE	15	197,004	0	0

SYNEOS HEALTH INC	CL A	87166B102	162	2,673	SH	SOLE	14	2,673	0	0
SYNEOS HEALTH INC	CL A	87166B102	13,725	230,768	SH	SOLE	15	230,768	0	0
SYSCO CORP	COM	871829107	112	1,311	SH	DFND	8,14	1,311	0	0
SYSCO CORP	COM	871829107	7,838	91,624	SH	DFND	14	91,624	0	0
SYSCO CORP	COM	871829107	3,266	39,435	SH	SOLE	14	39,435	0	0
SYSCO CORP	COM	871829107	4,987	58,296	SH	SOLE	15	58,296	0	0
SYSTEMAX INC	COM	871851101	346	13,745	SH	SOLE	15	13,745	0	0
TCF FINANCIAL CORPORATION NE	COM	872307103	740	15,813	SH	DFND	14	15,813	0	0
TCF FINANCIAL CORPORATION NE	COM	872307103	190	4,064	SH	SOLE	14	4,064	0	0
TCF FINANCIAL CORPORATION NE	COM	872307103	13,999	299,125	SH	SOLE	15	299,125	0	0
TD AMERITRADE HLDG CORP	COM	87236Y108	57	1,465	SH	SOLE	14	1,465	0	0
TD AMERITRADE HLDG CORP	COM	87236Y108	509	10,251	SH	SOLE	15	10,251	0	0
TFS FINL CORP	COM	87240R107	10	508	SH	DFND	14	508	0	0
TFS FINL CORP	COM	87240R107	5	241	SH	SOLE	15	241	0	0
TFS FINL CORP	COM	87240R107	1,418	78,530	SH	SOLE	14	78,530	0	0
TJX COS INC NEW	COM	872540109	36	582	SH	DFND	8,14	582	0	0
TJX COS INC NEW	COM	872540109	4,223	69,168	SH	DFND	14	69,168	0	0
TJX COS INC NEW	COM	872540109	2,681	45,885	SH	SOLE	14	45,885	0	0
TJX COS INC NEW	COM	872540109	17,491	286,454	SH	SOLE	15	286,454	0	0
T MOBILE US INC	COM	872590104	80	1,019	SH	DFND	14	1,019	0	0
T MOBILE US INC	COM	872590104	0	10	SH	SOLE	14	10	0	0
T MOBILE US INC	COM	872590104	7,286	92,908	SH	SOLE	15	92,908	0	0
TRI POINTE GROUP INC	COM	87265H109	18	1,150	SH	DFND	14	1,150	0	0
TRI POINTE GROUP INC	COM	87265H109	343	21,994	SH	SOLE	15	21,994	0	0
VULCAN MATLS CO	COM	929160109	1,897	12,921	SH	SOLE	14	12,921	0	0
VULCAN MATLS CO	COM	929160109	3,983	27,662	SH	SOLE	15	27,662	0	0
W & T OFFSHORE INC	COM	92922P106	99	17,754	SH	DFND	14	17,754	0	0
W & T OFFSHORE INC	COM	92922P106	601	108,122	SH	SOLE	15	108,122	0	0
WD-40 CO	COM	929236107	767	3,953	SH	DFND	14	3,953	0	0
WD-40 CO	COM	929236107	36	187	SH	SOLE	15	187	0	0
WABCO HLDGS INC	COM	92927K102	6	42	SH	DFND	14	42	0	0
WABCO HLDGS INC	COM	92927K102	2,985	22,033	SH	SOLE	15	22,033	0	0
WSFS FINL CORP	COM	929328102	3,923	89,188	SH	SOLE	15	89,188	0	0
WNS HOLDINGS LTD	SPON ADR	92932M101	89	1,348	SH	DFND	18	1,348	0	0
WNS HOLDINGS LTD	SPON ADR	92932M101	103	1,541	SH	SOLE	14	1,541	0	0
WNS HOLDINGS LTD	SPON ADR	92932M101	6,746	101,973	SH	SOLE	15	101,973	0	0
W P CAREY INC	COM	92936U109	472	5,901	SH	DFND	14	5,901	0	0
W P CAREY INC	COM	92936U109	67	835	SH	SOLE	15	835	0	0
W P CAREY INC	COM	92936U109	2,187	27,354	SH	SOLE	14	27,354	0	0
WEC ENERGY GROUP INC	COM	92939U106	49	526	SH	DFND	14	526	0	0
WEC ENERGY GROUP INC	COM	92939U106	2,828	30,678	SH	SOLE	14	30,678	0	0
WEC ENERGY GROUP INC	COM	92939U106	8,880	96,286	SH	SOLE	15	96,286	0	0
WIX COM LTD	NOTE 7/0	92940WAB5	398	350,000	SH	SOLE	15	350,000	0	0
WABASH NATL CORP	COM	929566107	4,258	289,846	SH	SOLE	15	289,846	0	0
WABTEC CORP	COM	929740108	1	18	SH	DFND	8,14	18	0	0
WABTEC CORP	COM	929740108	24	310	SH	DFND	14	310	0	0
WABTEC CORP	COM	929740108	5,696	73,211	SH	SOLE	15	73,211	0	0
WADDELL & REED FINL INC	CL A	930059100	405	24,246	SH	DFND	14	24,246	0	0
WADDELL & REED FINL INC	CL A	930059100	430	25,737	SH	SOLE	15	25,737	0	0
WALMART INC	COM	931142103	620	5,218	SH	DFND	8,14	5,218	0	0
WALMART INC	COM	931142103	19,431	163,507	SH	DFND	14	163,507	0	0



WALMART INC	COM	931142103	3,263	27,375	SH	SOLE	14	27,375	0	0
WALMART INC	COM	931142103	31,629	266,146	SH	SOLE	15	266,146	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	26	448	SH	DFND	14	448	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	4,067	68,979	SH	DFND	8,14	68,979	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	3,397	57,775	SH	SOLE	14	57,775	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	9,860	167,229	SH	SOLE	15	167,229	0	0
WARRIOR MET COAL INC	COM	93627C101	312	14,765	SH	DFND	14	14,765	0	0
WARRIOR MET COAL INC	COM	93627C101	527	24,939	SH	DFND	7	24,939	0	0
WARRIOR MET COAL INC	COM	93627C101	374	14,872	SH	SOLE	14	14,872	0	0
WARRIOR MET COAL INC	COM	93627C101	742	35,108	SH	SOLE	15	35,108	0	0
WASHINGTON FED INC	COM	938824109	356	9,710	SH	DFND	7	9,710	0	0
WASHINGTON FED INC	COM	938824109	453	12,361	SH	DFND	14	12,361	0	0
WASHINGTON FED INC	COM	938824109	252	8,056	SH	SOLE	14	8,056	0	0
WASHINGTON FED INC	COM	938824109	472	12,873	SH	SOLE	15	12,873	0	0
WASHINGTON TR BANCORP	COM	940610108	231	4,300	SH	SOLE	15	4,300	0	0
WASTE CONNECTIONS INC	COM	94106B101	0	1	SH	DFND	14	1	0	0
WASTE CONNECTIONS INC	COM	94106B101	332	3,631	SH	SOLE	14	3,631	0	0
WASTE CONNECTIONS INC	COM	94106B101	7,403	81,543	SH	SOLE	15	81,543	0	0
WASTE MGMT INC DEL	COM	94106L109	3,136	27,521	SH	DFND	14	27,521	0	0
WASTE MGMT INC DEL	COM	94106L109	5,391	47,551	SH	SOLE	14	47,551	0	0
WASTE MGMT INC DEL	COM	94106L109	16,667	146,254	SH	SOLE	15	146,254	0	0
WATERS CORP	COM	941848103	5,052	21,624	SH	DFND	14	21,624	0	0
WATERS CORP	COM	941848103	79	348	SH	SOLE	14	348	0	0
WATERS CORP	COM	941848103	4,248	18,180	SH	SOLE	15	18,180	0	0
WATERSTONE FINL INC MD	COM	94188P101	67	3,511	SH	DFND	14	3,511	0	0
WATERSTONE FINL INC MD	COM	94188P101	5	1,447	SH	SOLE	14	1,447	0	0
WATERSTONE FINL INC MD	COM	94188P101	246	12,901	SH	SOLE	15	12,901	0	0
WATSCO INC	COM	942622200	2,290	12,714	SH	SOLE	15	12,714	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	4	45	SH	DFND	14	45	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	608	6,094	SH	DFND	7	6,094	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	443	3,885	SH	SOLE	14	3,885	0	0
WAYFAIR INC	CL A	94419L101	2,835	31,370	SH	SOLE	15	31,370	0	0
WEBSTER FINL CORP CONN	COM	947890109	1,514	28,364	SH	SOLE	15	28,364	0	0
WEIBO CORP	SPONSORED ADR	948596101	111	2,286	SH	SOLE	14	2,286	0	0
WEIBO CORP	SPONSORED ADR	948596101	2,911	62,799	SH	SOLE	15	62,799	0	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	23	722	SH	DFND	14	722	0	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	736	23,383	SH	SOLE	14	23,383	0	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	1,541	49,323	SH	SOLE	15	49,323	0	0
WEIS MKTS INC	COM	948849104	193	4,776	SH	DFND	14	4,776	0	0
WEIS MKTS INC	COM	948849104	617	15,228	SH	SOLE	15	15,228	0	0
WELLCARE HEALTH	COM	94946T106	1,417	4,291	SH	DFND	14	4,291	0	0

PLANS INC										
WELLCARE HEALTH PLANS INC	COM	94946T106	262	775	SH	SOLE	14	775	0	0
WELLCARE HEALTH PLANS INC	COM	94946T106	4,565	13,825	SH	SOLE	15	13,825	0	0
ANTHEM INC	NOTE 2.750%10/1	94973VBG1	651	155,000	SH	SOLE	15	155,000	0	0
WELLS FARGO CO NEW	COM	949746101	360	6,685	SH	DFND	8,14	6,685	0	0
WELLS FARGO CO NEW	COM	949746101	1,514	28,141	SH	DFND	14	28,141	0	0
WELLS FARGO CO NEW	COM	949746101	12,755	237,073	SH	DFND	2	237,073	0	0
WELLS FARGO CO NEW	COM	949746101	5,470	99,934	SH	SOLE	14	99,934	0	0
WELLS FARGO CO NEW	COM	949746101	70,546	1,311,256	SH	SOLE	15	1,311,256	0	0
WELLS FARGO CO NEW	PERP PFD CNV A	949746804	0	20	SH	SOLE	14	20	0	0
WELLS FARGO CO NEW	PERP PFD CNV A	949746804	986	680	SH	SOLE	15	680	0	0
WELLTOWER INC	COM	95040Q104	1,357	16,599	SH	DFND	14	16,599	0	0
WELLTOWER INC	COM	95040Q104	4,290	52,066	SH	SOLE	14	52,066	0	0
WELLTOWER INC	COM	95040Q104	73,706	901,277	SH	SOLE	15	901,277	0	0
WENDYS CO	COM	95058W100	5	226	SH	DFND	14	226	0	0
WENDYS CO	COM	95058W100	76	3,519	SH	SOLE	14	3,519	0	0
WENDYS CO	COM	95058W100	1,563	70,375	SH	SOLE	15	70,375	0	0
WERNER ENTERPRISES INC	COM	950755108	5,810	159,655	SH	SOLE	15	159,655	0	0
WESBANCO INC	COM	950810101	1,933	51,161	SH	SOLE	15	51,161	0	0
WESCO INTL INC	COM	95082P105	1	21	SH	DFND	14	21	0	0
WESCO INTL INC	COM	95082P105	121	2,038	SH	DFND	8,14	2,038	0	0
WESCO INTL INC	COM	95082P105	288	5,528	SH	SOLE	14	5,528	0	0
WESCO INTL INC	COM	95082P105	1,250	21,050	SH	SOLE	15	21,050	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	21	141	SH	DFND	14	141	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	560	3,728	SH	DFND	7	3,728	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	6,103	40,139	SH	SOLE	14	40,139	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	11,931	79,365	SH	SOLE	15	79,365	0	0
WESTAMERICA BANCORPORATION	COM	957090103	2,489	36,720	SH	SOLE	15	36,720	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	79	1,606	SH	SOLE	14	1,606	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	18,574	325,854	SH	SOLE	15	325,854	0	0
WESTERN DIGITAL CORP	COM	958102105	10	165	SH	DFND	14	165	0	0
WESTERN DIGITAL CORP	COM	958102105	50	709	SH	SOLE	14	709	0	0
WESTERN DIGITAL CORP	COM	958102105	4,657	73,376	SH	SOLE	15	73,376	0	0
WESTERN DIGITAL CORP	NOTE 1.500% 2/0	958102AP0	137	140,000	SH	SOLE	15	140,000	0	0
WESTERN UN CO	COM	959802109	4	159	SH	DFND	8,14	159	0	0
WESTERN UN CO	COM	959802109	5,899	220,294	SH	DFND	14	220,294	0	0
WESTERN UN CO	COM	959802109	26,780	1,000,000	SH	DFND	12	1,000,000	0	0
WESTERN UN CO	COM	959802109	1,116	40,285	SH	SOLE	14	40,285	0	0
WESTERN UN CO	COM	959802109	2,690	100,437	SH	SOLE	15	100,437	0	0
WESTROCK CO	COM	96145D105	1	18	SH	DFND	14	18	0	0
WESTROCK CO	COM	96145D105	1,100	24,641	SH	SOLE	14	24,641	0	0
WESTROCK CO	COM	96145D105	2,896	67,487	SH	SOLE	15	67,487	0	0
WESTWOOD HLDGS	COM	961765104	332	11,200	SH	SOLE	15	11,200	0	0

GROUP INC										
WEX INC	COM	96208T104	5,952	28,417	SH	SOLE	15	28,417	0	0
WEYERHAEUSER CO	COM	962166104	336	11,117	SH	DFND	14	11,117	0	0
WEYERHAEUSER CO	COM	962166104	1,906	63,832	SH	SOLE	14	63,832	0	0
WEYERHAEUSER CO	COM	962166104	20,214	669,343	SH	SOLE	15	669,343	0	0
WHEATON PRECIOUS METALS CORP	COM	962879102	4,508	151,524	SH	SOLE	15	151,524	0	0
WHIRLPOOL CORP	COM	963320106	1	10	SH	DFND	14	10	0	0
WHIRLPOOL CORP	COM	963320106	1,289	8,827	SH	SOLE	14	8,827	0	0
WHIRLPOOL CORP	COM	963320106	5,677	38,483	SH	SOLE	15	38,483	0	0
WHITEHORSE FIN INC	COM	96524V106	4	1,646	SH	SOLE	14	1,646	0	0
WHITEHORSE FIN INC	COM	96524V106	369	26,939	SH	SOLE	15	26,939	0	0
WHITING PETE CORP NEW	COM NEW	966387409	1	137	SH	DFND	14	137	0	0
WHITING PETE CORP NEW	COM NEW	966387409	184	25,016	SH	SOLE	15	25,016	0	0
WILEY JOHN & SONS INC	CL A	968223206	466	9,599	SH	DFND	14	9,599	0	0
WILEY JOHN & SONS INC	CL A	968223206	1,013	20,895	SH	SOLE	14	20,895	0	0
WILEY JOHN & SONS INC	CL A	968223206	5,576	114,923	SH	SOLE	15	114,923	0	0
WILLIAMS COS INC DEL	COM	969457100	41	1,738	SH	DFND	14	1,738	0	0
WILLIAMS COS INC DEL	COM	969457100	680	26,741	SH	SOLE	14	26,741	0	0
WILLIAMS COS INC DEL	COM	969457100	11,130	469,231	SH	SOLE	15	469,231	0	0
WILLIAMS SONOMA INC	COM	969904101	1,030	14,022	SH	DFND	14	14,022	0	0
WINGSTOP INC	COM	974155103	441	5,118	SH	DFND	14	5,118	0	0
WINGSTOP INC	COM	974155103	197	2,290	SH	SOLE	15	2,290	0	0
WINMARK CORP	COM	974250102	172	869	SH	DFND	14	869	0	0
WINMARK CORP	COM	974250102	1,451	7,318	SH	SOLE	15	7,318	0	0
WINNEBAGO INDS INC	COM	974637100	58	1,104	SH	DFND	14	1,104	0	0
WINNEBAGO INDS INC	COM	974637100	599	11,305	SH	SOLE	15	11,305	0	0
WINTRUST FINL CORP	COM	97650W108	94	1,412	SH	SOLE	14	1,412	0	0
WINTRUST FINL CORP	COM	97650W108	5,959	84,042	SH	SOLE	15	84,042	0	0
WIPRO LTD	SPON ADR 1 SH	97651M109	2,457	655,136	SH	SOLE	15	655,136	0	0
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	248	10,835	SH	SOLE	15	10,835	0	0
ROYAL CARIBBEAN CRUISES LTD	COM	V7780T103	998	7,043	SH	SOLE	14	7,043	0	0
ROYAL CARIBBEAN CRUISES LTD	COM	V7780T103	6,622	49,599	SH	SOLE	15	49,599	0	0