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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 13F

FORM 13F COVER PAGE

OMB APPROVAL

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

Report for the Calendar Year or Quarter Ended: 09-30-2024

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: PRINCIPAL FINANCIAL GROUP INC
Address: 711 HIGH STREET
DES MOINES, IA 50392
Form 13F File Number: 028-10106
CRD Number (if applicable):
SEC File Number (if applicable):

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

Person Signing this Report on Behalf of Reporting Manager:

Name: Jill Hittner
Title: Chief Financial Officer, Principal Global Investors, LLC
Phone: 515-248-2153

Signature, Place, and Date of Signing:

/s/Jill Hittner Des Moines, IA 10-30-2024
[Signature] [City, State] [Date]

Report Type (Check only one.):

- 13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)
 13F NOTICE. (Check here if no holdings reported are in this report, and all holdings are reported by other reporting manager(s).)
 13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

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

Form 13F File Number	Name
028-13785	Origin Asset Management LLP
028-11300	Spectrum Asset Management, Inc.
028-23623	PRINCIPAL SECURITIES, INC.

Form 13F Summary Page

Report Summary:

Number of Other Included Managers: 5
Form 13F Information Table Entry Total: 4,490
Form 13F Information Table Value Total: 181,535,155,192
(round to nearest dollar)

List of Other Included Managers:

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

other than the manager filing this report.

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

No.	Name	Form 13F File Number	CRD No. (if applicable)	SEC File No. (if applicable)	CIK
1	PRINCIPAL GLOBAL INVESTORS	028-01549	000109002	801-55959	0000769734
2	PRINCIPAL REAL ESTATE INVESTORS LLC	028-10400	000109008	801-55618	0001218333
3	PRINCIPAL LIFE INSURANCE CO	028-00793			0000009712
4	PRINCIPAL FINANCIAL SERVICES INC	028-10107			0001094589
5	DELAWARE CHARTER GUARANTEE & TRUST CO	028-22671			0001280529

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FORM 13F INFORMATION TABLE

COLUMN 1 NAME OF ISSUER	COLUMN 2 TITLE OF CLASS	COLUMN 3 CUSIP	COLUMN 4 FIGI	COLUMN 4 VALUE (to the nearest dollar)	COLUMN 5			COLUMN 6 INVESTMENT DISCRETION	COLUMN 7 OTHER MANAGER	COLUMN 8		
					SHRS OR PRN	SH/ PUT/ CALL	AMT			SOLE	SHARED	NONE
1ST SOURCE CORP	COM	336901103		588,081	9,821	SH		DFND	1 3 4	9,821	0	0
1ST SOURCE CORP	COM	336901103		76,287	1,274	SH		DFND	1 4	1,274	0	0
3M CO	COM	88579Y101		2,772,139	20,279	SH		DFND	1 4	20,279	0	0
3M CO	COM	88579Y101		97,986,013	716,796	SH		DFND	1 3 4	716,796	0	0
8X8 INC NEW	COM	282914100		46,141	22,618	SH		DFND	1 3 4	22,618	0	0
8X8 INC NEW	COM	282914100		23,538	11,538	SH		DFND	1 4	11,538	0	0
A10 NETWORKS INC	COM	002121101		5,522,866	382,470	SH		DFND	1 3 4	382,470	0	0
A10 NETWORKS INC	COM	002121101		95,564	6,618	SH		DFND	1 4	6,618	0	0
AAON INC	COM PAR \$0.004	000360206		637,981	5,916	SH		DFND	1 4	5,916	0	0
AAON INC	COM PAR \$0.004	000360206		16,322,231	151,356	SH		DFND	1 3 4	151,356	0	0
AAR CORP	COM	000361105		32,526,404	497,650	SH		DFND	1 3 4	497,650	0	0
AAR CORP	COM	000361105		166,668	2,550	SH		DFND	1 4	2,550	0	0
ABACUS LIFE INC	CL A	00258Y104		785	82	SH		DFND	134	82	0	0
ABACUS LIFE INC	CL A	00258Y104		10,231,936	1,011,061	SH		DFND	1 3 4	1,011,061	0	0
ABBOTT LABS	COM	002824100		5,775,975	50,662	SH		DFND	1 4	50,662	0	0
ABBOTT LABS	COM	002824100		487,327,764	4,274,430	SH		DFND	1 3 4	4,274,430	0	0
ABBOTT LABS	COM	002824100		2,515,258	22,061	SH		DFND	134	22,061	0	0
ABBOTT LABS	COM	002824100		52,787	463	SH		SOLE		463	0	0
ABBVIE INC	COM	00287Y109		16,223,969	82,155	SH		DFND	1 4	82,155	0	0
ABBVIE INC	COM	00287Y109		474,980,476	2,405,208	SH		DFND	1 3 4	2,405,208	0	0
ABERCROMBIE & FITCH CO	CL A	002896207		19,853,769	141,914	SH		DFND	1 3 4	141,914	0	0
ABERCROMBIE & FITCH CO	CL A	002896207		655,012	4,682	SH		DFND	1 4	4,682	0	0
ABM INDS INC	COM	000957100		17,052,982	323,218	SH		DFND	1 3 4	323,218	0	0
ABM INDS INC	COM	000957100		232,830	4,413	SH		DFND	1 4	4,413	0	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107		19,549,842	334,987	SH		DFND	1 3 4	334,987	0	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107		312,343	5,352	SH		DFND	1 4	5,352	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109		371,202	5,854	SH		DFND	1 4	5,854	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109		2,198	40	SH		DFND	134	40	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109		41,279,593	650,995	SH		DFND	1 3 4	650,995	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108		1,820,192	118,348	SH		DFND	1 3 4	118,348	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108		172,302	11,203	SH		DFND	1 4	11,203	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109		12,966,595	552,240	SH		DFND	1 3 4	552,240	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109		168,939	7,195	SH		DFND	1 4	7,195	0	0

ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	6,494,842	18,374	SH	DFND	1 4	18,374	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	273,896,452	774,857	SH	DFND	1 3 4	774,857	0	0
ACI WORLDWIDE INC	COM	004498101	498,871	9,801	SH	DFND	1 4	9,801	0	0
ACI WORLDWIDE INC	COM	004498101	26,203,931	514,812	SH	DFND	1 3 4	514,812	0	0
ACUITY BRANDS INC	COM	00508Y102	19,071,033	69,251	SH	DFND	1 3 4	69,251	0	0
ACUITY BRANDS INC	COM	00508Y102	544,997	1,979	SH	DFND	1 4	1,979	0	0
ACUSHNET HLDGS CORP	COM	005098108	171,743	2,694	SH	DFND	1 4	2,694	0	0
ACUSHNET HLDGS CORP	COM	005098108	13,765,730	215,960	SH	DFND	134	215,960	0	0
ACUSHNET HLDGS CORP	COM	005098108	50,694,192	795,203	SH	DFND	1 3 4	795,203	0	0
ACV AUCTIONS INC	COM CL A	00091G104	1,040,327	51,172	SH	DFND	1 3 4	51,172	0	0
ACV AUCTIONS INC	COM CL A	00091G104	279,598	13,753	SH	DFND	1 4	13,753	0	0
ADAPTHEALTH CORP	COMMON STOCK	00653Q102	6,015,270	535,643	SH	DFND	1 3 4	535,643	0	0
ADAPTHEALTH CORP	COMMON STOCK	00653Q102	90,974	8,101	SH	DFND	1 4	8,101	0	0
ADDUS HOMECARE CORP	COM	006739106	4,365	35	SH	DFND	134	35	0	0
ADDUS HOMECARE CORP	COM	006739106	182,118	1,369	SH	DFND	1 4	1,369	0	0
ADDUS HOMECARE CORP	COM	006739106	67,106,849	504,449	SH	DFND	1 3 4	504,449	0	0
ADEIA INC	COM	00676P107	6,024,114	505,803	SH	DFND	1 3 4	505,803	0	0
ADEIA INC	COM	00676P107	116,432	9,776	SH	DFND	1 4	9,776	0	0
ADIANT PLC	ORD SHS	G0084W101	9,139,789	404,953	SH	DFND	1 3 4	404,953	0	0
ADIANT PLC	ORD SHS	G0084W101	140,972	6,246	SH	DFND	1 4	6,246	0	0
ADMA BIOLOGICS INC	COM	000899104	23,454,027	1,173,288	SH	DFND	1 3 4	1,173,288	0	0
ADMA BIOLOGICS INC	COM	000899104	418,451	20,933	SH	DFND	1 4	20,933	0	0
ADOBE INC	COM	00724F101	15,803,164	30,521	SH	DFND	1 4	30,521	0	0
ADOBE INC	COM	00724F101	903,123,268	1,744,222	SH	DFND	1 3 4	1,744,222	0	0
ADOBE INC	COM	00724F101	30,259,284	58,440	SH	DFND	134	58,440	0	0
ADT INC DEL	COM	00090Q103	139,590	19,307	SH	DFND	1 4	19,307	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	14,399,773	190,776	SH	DFND	1 3 4	190,776	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	209,759	2,779	SH	DFND	1 4	2,779	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	153,972	3,949	SH	DFND	1 4	3,949	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	10,796,954	276,916	SH	DFND	1 3 4	276,916	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	799,159	5,085	SH	DFND	1 4	5,085	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	24,956,065	158,794	SH	DFND	1 3 4	158,794	0	0
ADVANCED ENERGY INDS	COM	007973100	50,554,455	480,373	SH	DFND	1 3 4	480,373	0	0
ADVANCED ENERGY INDS	COM	007973100	365,709	3,475	SH	DFND	1 4	3,475	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	401,793,853	2,448,768	SH	DFND	1 3 4	2,448,768	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	14,635,936	89,200	SH	DFND	1 4	89,200	0	0
ADVANSIX INC	COM	00773T101	3,769,247	124,070	SH	DFND	1 3 4	124,070	0	0
ADVANSIX INC	COM	00773T101	54,137	1,782	SH	DFND	1 4	1,782	0	0
ADVANTAGE SOLUTIONS INC	COM CL A	00791N102	163,748	47,740	SH	DFND	1 3 4	47,740	0	0
ADVANTAGE SOLUTIONS INC	COM CL A	00791N102	25,612	7,467	SH	DFND	1 4	7,467	0	0
AECOM	COM	00766T100	909,602	8,808	SH	DFND	1 4	8,808	0	0

AECOM	COM	00766T100	31,164,924	301,781	SH	DFND	1 3 4	301,781	0	0
AEHR TEST SYS	COM	00760J108	568,317	44,227	SH	DFND	1 3 4	44,227	0	0
AEHR TEST SYS	COM	00760J108	32,973	2,566	SH	DFND	1 4	2,566	0	0
AERCAP HOLDINGS NV	SHS	N00985106	1,222,551	12,907	SH	DFND	1 3 4	12,907	0	0
AERCAP HOLDINGS NV	SHS	N00985106	248,829	2,627	SH	DFND	1 4	2,627	0	0
AEROVIRONMENT INC	COM	008073108	26,088,258	130,116	SH	DFND	1 3 4	130,116	0	0
AEROVIRONMENT INC	COM	008073108	487,015	2,429	SH	DFND	1 4	2,429	0	0
AES CORP	COM	00130H105	923,903	46,057	SH	DFND	1 4	46,057	0	0
AES CORP	COM	00130H105	15,743,408	784,816	SH	DFND	1 3 4	784,816	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	361,468	2,033	SH	DFND	1 4	2,033	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	11,932,158	67,110	SH	DFND	1 3 4	67,110	0	0
AFFIRM HLDGS INC	COM CL A	00827B106	614,708	15,059	SH	DFND	1 4	15,059	0	0
AFLAC INC	COM	001055102	4,041,123	36,146	SH	DFND	1 4	36,146	0	0
AFLAC INC	COM	001055102	67,922,972	607,540	SH	DFND	1 3 4	607,540	0	0
AGCO CORP	COM	001084102	7,779,593	79,514	SH	DFND	134	79,514	0	0
AGCO CORP	COM	001084102	387,526	3,960	SH	DFND	1 4	3,960	0	0
AGCO CORP	COM	001084102	58,791,841	600,775	SH	DFND	1 3 4	600,775	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	782,717	5,271	SH	DFND	134	5,271	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	2,823,644	19,017	SH	DFND	1 4	19,017	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	53,452,502	359,998	SH	DFND	1 3 4	359,998	0	0
AGILON HEALTH INC	COM	00857U107	113,553	28,894	SH	DFND	1 4	28,894	0	0
AGILYSYS INC	COM	00847J105	227,638	2,089	SH	DFND	1 4	2,089	0	0
AGILYSYS INC	COM	00847J105	12,402,094	113,812	SH	DFND	1 3 4	113,812	0	0
AGNC INVT CORP	COM	00123Q104	499,863	47,788	SH	DFND	1 4	47,788	0	0
AGNICO EAGLE MINES LTD	COM	008474108	1,759,878	21,822	SH	DFND	1 3 4	21,822	0	0
AGREE RLTY CORP	COM	008492100	301,812,357	4,006,536	SH	DFND	1 3 4	4,006,536	0	0
AGREE RLTY CORP	COM	008492100	13,086,022	173,793	SH	DFND	134	173,793	0	0
AGREE RLTY CORP	COM	008492100	15,360	203	SH	DFND	234	203	0	0
AGREE RLTY CORP	COM	008492100	475,859	6,317	SH	DFND	1 4	6,317	0	0
AIR LEASE CORP	CL A	00912X302	2,510,092	55,468	SH	DFND	134	55,468	0	0
AIR LEASE CORP	CL A	00912X302	34,766,778	767,648	SH	DFND	1 3 4	767,648	0	0
AIR LEASE CORP	CL A	00912X302	313,905	6,931	SH	DFND	1 4	6,931	0	0
AIR PRODS & CHEMS INC	COM	009158106	225,687,814	758,003	SH	DFND	1 3 4	758,003	0	0
AIR PRODS & CHEMS INC	COM	009158106	1,760,478	5,912	SH	DFND	134	5,912	0	0
AIR PRODS & CHEMS INC	COM	009158106	35,729	120	SH	SOLE		120	0	0
AIR PRODS & CHEMS INC	COM	009158106	1,933,524	6,494	SH	DFND	1 4	6,494	0	0
AIRBNB INC	COM CL A	009066101	3,796,945	29,942	SH	DFND	1 4	29,942	0	0
AIRBNB INC	COM CL A	009066101	82,502,206	650,597	SH	DFND	1 3 4	650,597	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	986,180	9,769	SH	DFND	1 4	9,769	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	19,250,056	190,689	SH	DFND	1 3 4	190,689	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	20,826	15,777	SH	DFND	1 4	15,777	0	0
ALAMO GROUP INC	COM	011311107	170,583	947	SH	DFND	1 4	947	0	0
ALAMO GROUP INC	COM	011311107	9,689,012	53,789	SH	DFND	1 3 4	53,789	0	0
ALAMOS GOLD INC NEW	COM CL A	011532108	34,655,272	1,737,200	SH	DFND	1 3 4	1,737,200	0	0
ALARM COM HLDGS INC	COM	011642105	13,627,372	249,266	SH	DFND	1 3 4	249,266	0	0

ALARM COM HLDGS INC	COM	011642105	246,234	4,504	SH	DFND	1 4	4,504	0	0
ALASKA AIR GROUP INC	COM	011659109	27,060,400	598,549	SH	DFND	1 3 4	598,549	0	0
ALASKA AIR GROUP INC	COM	011659109	377,051	8,340	SH	DFND	1 4	8,340	0	0
ALBANY INTL CORP	CL A	012348108	6,800,667	76,750	SH	DFND	134	76,750	0	0
ALBANY INTL CORP	CL A	012348108	45,060,100	507,148	SH	DFND	1 3 4	507,148	0	0
ALBANY INTL CORP	CL A	012348108	210,575	2,370	SH	DFND	1 4	2,370	0	0
ALBEMARLE CORP	COM	012653101	12,083,103	127,580	SH	DFND	1 3 4	127,580	0	0
ALBEMARLE CORP	COM	012653101	721,122	7,614	SH	DFND	1 4	7,614	0	0
ALBERTSONS COS INC	COMMON STOCK	013091103	498,277	26,963	SH	DFND	1 4	26,963	0	0
ALCOA CORP	COM	013872106	625,807	16,221	SH	DFND	1 4	16,221	0	0
ALCOA CORP	COM	013872106	22,434,771	581,513	SH	DFND	1 3 4	581,513	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	96,806	5,042	SH	DFND	1 4	5,042	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	6,476,064	337,295	SH	DFND	1 3 4	337,295	0	0
ALEXANDERS INC	COM	014752109	223,698	923	SH	DFND	1 3 4	923	0	0
ALEXANDERS INC	COM	014752109	45,806	189	SH	DFND	1 4	189	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	8,169,933	68,827	SH	DFND	234	68,827	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,335,344	11,245	SH	DFND	1 4	11,245	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,983,109	16,699	SH	DFND	134	16,699	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	543,483,654	4,576,704	SH	DFND	1 3 4	4,576,704	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	42,631	359	SH	SOLE		359	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	5,577,986	52,563	SH	DFND	1 3 4	13,530	0	39,033
ALIGHT INC	COM CL A	01626W101	218,981	29,592	SH	DFND	1 4	29,592	0	0
ALIGN TECHNOLOGY INC	COM	016255101	1,476,074	5,804	SH	DFND	1 4	5,804	0	0
ALIGN TECHNOLOGY INC	COM	016255101	19,383,252	76,216	SH	DFND	1 3 4	76,216	0	0
ALIGNMENT HEALTHCARE INC	COM	01625V104	110,706	9,366	SH	DFND	1 4	9,366	0	0
ALIGNMENT HEALTHCARE INC	COM	01625V104	2,182,882	184,677	SH	DFND	1 3 4	184,677	0	0
ALKAMI TECHNOLOGY INC	COM	01644J108	744,502	23,605	SH	DFND	1 3 4	23,605	0	0
ALKAMI TECHNOLOGY INC	COM	01644J108	130,891	4,150	SH	DFND	1 4	4,150	0	0
ALKERMES PLC	SHS	G01767105	426,344	15,232	SH	DFND	1 4	15,232	0	0
ALKERMES PLC	SHS	G01767105	24,147,281	862,711	SH	DFND	1 3 4	862,711	0	0
ALLEGIANTRAVEL CO	COM	01748X102	59,795	1,086	SH	DFND	1 4	1,086	0	0
ALLEGIANTRAVEL CO	COM	01748X102	3,709,337	67,369	SH	DFND	1 3 4	67,369	0	0
ALLEGION PLC	ORD SHS	G0176J109	826,055	5,668	SH	DFND	1 4	5,668	0	0
ALLEGION PLC	ORD SHS	G0176J109	17,024,326	116,813	SH	DFND	1 3 4	116,813	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	58,053,442	2,491,564	SH	DFND	1 3 4	2,491,564	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	185,701	7,970	SH	DFND	1 4	7,970	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	4,757	226	SH	DFND	134	226	0	0
ALLETE INC	COM NEW	018522300	260,290	4,055	SH	DFND	1 4	4,055	0	0
ALLETE INC	COM NEW	018522300	11,315,670	176,284	SH	DFND	1 3 4	176,284	0	0
ALLIANT ENERGY CORP	COM	018802108	1,009,700	16,637	SH	DFND	1 4	16,637	0	0

ALLIANT ENERGY CORP	COM	018802108	61,942,763	1,020,642	SH	DFND	1 3 4	1,020,642	0	0
ALLIANT ENERGY CORP	COM	018802108	8,887,017	146,486	SH	DFND	134	146,486	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	536,744	5,587	SH	DFND	1 4	5,587	0	0
ALLSTATE CORP	COM	020002101	56,098,469	295,800	SH	DFND	1 3 4	295,800	0	0
ALLSTATE CORP	COM	020002101	3,404,976	17,954	SH	DFND	1 4	17,954	0	0
ALLY FINL INC	COM	02005N100	666,316	18,722	SH	DFND	1 4	18,722	0	0
ALLY FINL INC	COM	02005N100	21,967,180	617,229	SH	DFND	1 3 4	617,229	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	2,917,519	10,608	SH	DFND	1 4	10,608	0	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	4,095,413	110,329	SH	DFND	1 3 4	110,329	0	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	60,951	1,642	SH	DFND	1 4	1,642	0	0
ALPHA METALLURGICAL RESOUR I	COM	020764106	11,993,220	50,780	SH	DFND	1 3 4	50,780	0	0
ALPHA METALLURGICAL RESOUR I	COM	020764106	240,195	1,017	SH	DFND	1 4	1,017	0	0
ALPHABET INC	CAP STK CL A	02079K305	1,745,358,961	10,523,720	SH	DFND	1 3 4	10,523,720	0	0
ALPHABET INC	CAP STK CL A	02079K305	58,951,275	355,449	SH	DFND	134	355,449	0	0
ALPHABET INC	CAP STK CL A	02079K305	67,073,886	404,425	SH	DFND	1 4	404,425	0	0
ALPHABET INC	CAP STK CL C	02079K107	1,786,497,041	10,685,430	SH	DFND	1 3 4	10,685,430	0	0
ALPHABET INC	CAP STK CL C	02079K107	56,651,663	338,846	SH	DFND	1 4	338,846	0	0
ALTAIR ENGR INC	COM CL A	021369103	15,327,732	160,483	SH	DFND	1 3 4	160,483	0	0
ALTAIR ENGR INC	COM CL A	021369103	507,158	5,310	SH	DFND	1 4	5,310	0	0
ALTRIA GROUP INC	COM	02209S103	2,573,233	50,416	SH	DFND	1 4	50,416	0	0
ALTRIA GROUP INC	COM	02209S103	97,781,208	1,915,776	SH	DFND	1 3 4	1,915,776	0	0
AMALGAMATED FINANCIAL CORP	COM	022671101	39,150	1,248	SH	DFND	1 4	1,248	0	0
AMALGAMATED FINANCIAL CORP	COM	022671101	502,610	16,022	SH	DFND	1 3 4	16,022	0	0
AMAZON COM INC	COM	023135106	3,564,549,917	19,130,306	SH	DFND	1 3 4	19,130,306	0	0
AMAZON COM INC	COM	023135106	119,073,441	639,046	SH	DFND	1 4	639,046	0	0
AMAZON COM INC	COM	023135106	73,965,947	396,962	SH	DFND	134	396,962	0	0
AMBAC FINL GROUP INC	COM NEW	023139884	2,470,000	220,339	SH	DFND	1 3 4	220,339	0	0
AMBAC FINL GROUP INC	COM NEW	023139884	33,921	3,026	SH	DFND	1 4	3,026	0	0
AMC ENTMT HLDGS INC	CL A NEW	00165C302	107,448	23,615	SH	DFND	1 4	23,615	0	0
AMC NETWORKS INC	CL A	00164V103	163,659	18,833	SH	DFND	1 3 4	18,833	0	0
AMC NETWORKS INC	CL A	00164V103	19,344	2,226	SH	DFND	1 4	2,226	0	0
AMCOR PLC	ORD	G0250X107	1,058,676	93,440	SH	DFND	1 4	93,440	0	0
AMCOR PLC	ORD	G0250X107	21,257,041	1,876,173	SH	DFND	1 3 4	1,876,173	0	0
AMDOCS LTD	SHS	G02602103	78,100,744	892,784	SH	DFND	1 3 4	892,784	0	0
AMDOCS LTD	SHS	G02602103	650,064	7,431	SH	DFND	1 4	7,431	0	0
AMDOCS LTD	SHS	G02602103	11,603,967	132,652	SH	DFND	134	132,652	0	0
AMEDISYS INC	COM	023436108	199,872	2,071	SH	DFND	1 4	2,071	0	0
AMEDISYS INC	COM	023436108	7,089,142	73,455	SH	DFND	1 3 4	73,455	0	0
AMENTUM HOLDINGS INC	COM	023939101	260,967	8,092	SH	DFND	1 4	8,092	0	0
AMENTUM HOLDINGS INC	COM	023939101	4,433,794	137,482	SH	DFND	1 3 4	137,482	0	0
AMER STATES WTR CO	COM	029899101	31,557,497	378,887	SH	DFND	1 3 4	378,887	0	0
AMER STATES WTR CO	COM	029899101	256,034	3,074	SH	DFND	1 4	3,074	0	0

AMER STATES WTR CO	COM	029899101	1,655	20	SH	DFND	134	20	0	0
AMEREN CORP	COM	023608102	1,511,221	17,279	SH	DFND	14	17,279	0	0
AMEREN CORP	COM	023608102	27,508,094	314,522	SH	DFND	134	314,522	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	468,539	41,685	SH	DFND	14	41,685	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	16,615,181	1,478,219	SH	DFND	134	1,478,219	0	0
AMERICAN ASSETS TR INC	COM	024013104	6,439,173	240,987	SH	DFND	134	240,987	0	0
AMERICAN ASSETS TR INC	COM	024013104	89,298	3,342	SH	DFND	14	3,342	0	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	49,378	7,990	SH	DFND	14	7,990	0	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	3,374,948	546,108	SH	DFND	134	546,108	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	1,588,556	15,483	SH	DFND	14	15,483	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	64,078,418	624,546	SH	DFND	134	624,546	0	0
AMERICAN EXPRESS CO	COM	025816109	6,713,828	24,756	SH	DFND	14	24,756	0	0
AMERICAN EXPRESS CO	COM	025816109	170,383,027	628,256	SH	DFND	134	628,256	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	626,159	4,652	SH	DFND	14	4,652	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	22,573,497	167,708	SH	DFND	134	167,708	0	0
AMERICAN HEALTHCARE REIT INC	COM SHS	398182303	5,022,159	192,502	SH	DFND	234	192,502	0	0
AMERICAN HEALTHCARE REIT INC	COM SHS	398182303	149,814	5,740	SH	DFND	14	5,740	0	0
AMERICAN HEALTHCARE REIT INC	COM SHS	398182303	242,482,266	9,290,508	SH	DFND	134	9,290,508	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	10,320,116	268,858	SH	DFND	234	268,858	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	563,603,882	14,681,008	SH	DFND	134	14,681,007	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	841,701	21,925	SH	DFND	14	21,925	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	52,391,672	715,440	SH	DFND	134	715,440	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	1,392,835	19,020	SH	DFND	14	19,020	0	0
AMERICAN PUB ED INC	COM	02913V103	17,449	1,183	SH	DFND	14	1,183	0	0
AMERICAN PUB ED INC	COM	02913V103	147,766	10,018	SH	DFND	134	10,018	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	40,912,904	175,992	SH	DFND	234	175,992	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	1,370,067,314	5,891,242	SH	DFND	134	5,891,242	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	10,003,053	43,012	SH	DFND	134	43,012	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	7,471,455	32,127	SH	DFND	14	32,127	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	7,627,390	81,620	SH	DFND	134	81,620	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	106,346	1,138	SH	DFND	14	1,138	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	71,617,822	489,728	SH	DFND	134	489,728	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	1,851,837	12,663	SH	DFND	14	12,663	0	0
AMERICOLD REALTY TRUST INC	COM	03064D108	415,782,526	14,707,553	SH	DFND	134	14,707,553	0	0
AMERICOLD REALTY	COM	03064D108	8,463,719	299,499	SH	DFND	234	299,499	0	0

TRUST INC										
AMERICOLD REALTY TRUST INC	COM	03064D108	513,638	18,169	SH	DFND	1 4	18,169	0	0
AMERIPRISE FINL INC	COM	03076C106	141,023,808	300,172	SH	DFND	1 3 4	300,172	0	0
AMERIPRISE FINL INC	COM	03076C106	3,981,170	8,474	SH	DFND	1 4	8,474	0	0
AMERIS BANCORP	COM	03076K108	78,536,119	1,258,793	SH	DFND	1 3 4	1,258,793	0	0
AMERIS BANCORP	COM	03076K108	286,869	4,598	SH	DFND	1 4	4,598	0	0
AMERIS BANCORP	COM	03076K108	5,846	96	SH	DFND	134	96	0	0
AMERISAFE INC	COM	03071H100	72,543	1,501	SH	DFND	1 4	1,501	0	0
AMERISAFE INC	COM	03071H100	4,277,978	88,516	SH	DFND	1 3 4	88,516	0	0
AMETEK INC	COM	031100100	7,555	44	SH	SOLE		44	0	0
AMETEK INC	COM	031100100	2,574,277	14,992	SH	DFND	1 4	14,992	0	0
AMETEK INC	COM	031100100	276,947,796	1,612,881	SH	DFND	1 3 4	1,612,881	0	0
AMETEK INC	COM	031100100	8,996,265	52,392	SH	DFND	134	52,392	0	0
AMGEN INC	COM	031162100	194,276,843	602,951	SH	DFND	1 3 4	602,951	0	0
AMGEN INC	COM	031162100	10,381,929	32,221	SH	DFND	1 4	32,221	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	291,297	27,275	SH	DFND	1 4	27,275	0	0
AMKOR TECHNOLOGY INC	COM	031652100	4,330,292	141,571	SH	DFND	134	141,571	0	0
AMKOR TECHNOLOGY INC	COM	031652100	37,088,271	1,212,035	SH	DFND	1 3 4	1,212,035	0	0
AMKOR TECHNOLOGY INC	COM	031652100	228,827	7,478	SH	DFND	1 4	7,478	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	149,637	3,530	SH	DFND	1 4	3,530	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	9,443,389	222,774	SH	DFND	1 3 4	222,774	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	618,384	74,325	SH	DFND	1 3 4	74,325	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	118,951	14,297	SH	DFND	1 4	14,297	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	9,630,147	198,437	SH	DFND	1 3 4	198,437	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	173,737	3,580	SH	DFND	1 4	3,580	0	0
AMPHENOL CORP NEW	CL A	032095101	3,148,398	48,317	SH	DFND	134	48,317	0	0
AMPHENOL CORP NEW	CL A	032095101	161,687,439	2,481,391	SH	DFND	1 3 4	2,481,391	0	0
AMPHENOL CORP NEW	CL A	032095101	4,014,833	61,615	SH	DFND	1 4	61,615	0	0
ANALOG DEVICES INC	COM	032654105	3,339,306	14,508	SH	DFND	1 4	14,508	0	0
ANALOG DEVICES INC	COM	032654105	136,050,726	591,088	SH	DFND	1 3 4	591,088	0	0
ANDERSONS INC	COM	034164103	120,436	2,402	SH	DFND	1 4	2,402	0	0
ANDERSONS INC	COM	034164103	7,482,091	149,224	SH	DFND	1 3 4	149,224	0	0
ANI PHARMACEUTICALS INC	COM	00182C103	5,272,929	88,383	SH	DFND	1 3 4	88,383	0	0
ANI PHARMACEUTICALS INC	COM	00182C103	94,144	1,578	SH	DFND	1 4	1,578	0	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	652,275	32,500	SH	DFND	1 4	32,500	0	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	22,634,525	1,127,779	SH	DFND	1 3 4	1,127,779	0	0
ANSYS INC	COM	03662Q105	7,132,037	22,383	SH	DFND	134	22,383	0	0
ANSYS INC	COM	03662Q105	1,798,348	5,644	SH	DFND	1 4	5,644	0	0
ANSYS INC	COM	03662Q105	170,589,511	535,384	SH	DFND	1 3 4	535,384	0	0
ANSYS INC	COM	03662Q105	5,098	16	SH	SOLE		16	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	11,412,641	758,315	SH	DFND	1 3 4	758,315	0	0

ANTERO MIDSTREAM CORP	COM	03676B102	368,304	24,472	SH	DFND	1 4	24,472	0	0
ANTERO RESOURCES CORP	COM	03674X106	539,565	18,833	SH	DFND	1 4	18,833	0	0
ANTERO RESOURCES CORP	COM	03674X106	18,853,591	658,066	SH	DFND	1 3 4	658,066	0	0
AON PLC	SHS CL A	G0403H108	1,987,021	5,743	SH	DFND	1 4	5,743	0	0
AON PLC	SHS CL A	G0403H108	85,721,791	247,758	SH	DFND	1 3 4	247,758	0	0
AON PLC	SHS CL A	G0403H108	339,116	980	SH	DFND	134	980	0	0
APA CORPORATION	COM	03743Q108	574,615	23,492	SH	DFND	1 4	23,492	0	0
APA CORPORATION	COM	03743Q108	10,601,698	433,430	SH	DFND	1 3 4	433,430	0	0
APARTMENT INVT & MGMT CO	CL A	03748R747	103,951	11,499	SH	DFND	1 4	11,499	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	259,790	9,008	SH	DFND	1 4	9,008	0	0
API GROUP CORP	COM STK	00187Y100	487,310	14,758	SH	DFND	1 4	14,758	0	0
APOGEE ENTERPRISES INC	COM	037598109	7,822,846	111,731	SH	DFND	1 3 4	111,731	0	0
APOGEE ENTERPRISES INC	COM	037598109	116,645	1,666	SH	DFND	1 4	1,666	0	0
APOGEE THERAPEUTICS INC	COM	03770N101	206,589	3,517	SH	DFND	1 4	3,517	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	91,192	9,923	SH	DFND	1 4	9,923	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	5,432,678	591,151	SH	DFND	1 3 4	591,151	0	0
APOLLO GLOBAL MGMT INC	COM	03769M106	3,597,033	28,797	SH	DFND	1 3 4	28,797	0	0
APOLLO GLOBAL MGMT INC	COM	03769M106	3,823,995	30,614	SH	DFND	1 4	30,614	0	0
APPFOLIO INC	COM CL A	03783C100	449,614	1,910	SH	DFND	1 4	1,910	0	0
APPFOLIO INC	COM CL A	03783C100	41,411,804	175,921	SH	DFND	1 3 4	175,921	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	15,442,040	1,039,868	SH	DFND	1 3 4	1,039,868	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	236,264	15,910	SH	DFND	1 4	15,910	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	7,040	474	SH	DFND	234	474	0	0
APPLE INC	COM	037833100	49,163	211	SH	SOLE		211	0	0
APPLE INC	COM	037833100	4,864,197,239	20,876,383	SH	DFND	1 3 4	20,876,383	0	0
APPLE INC	COM	037833100	232,984,389	999,933	SH	DFND	1 4	999,933	0	0
APPLE INC	COM	037833100	2,362,966	10,141	SH	DFND	134	10,141	0	0
APPLIED DIGITAL CORP	COM NEW	038169207	83,185	10,083	SH	DFND	1 4	10,083	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	30,204,662	135,368	SH	DFND	1 3 4	135,368	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	798,582	3,579	SH	DFND	1 4	3,579	0	0
APPLIED MATLS INC	COM	038222105	11,036,577	54,623	SH	DFND	1 4	54,623	0	0
APPLIED MATLS INC	COM	038222105	214,886,035	1,063,529	SH	DFND	1 3 4	1,063,529	0	0
APPLOVIN CORP	COM CL A	03831W108	18,427,003	141,149	SH	DFND	1 3 4	141,149	0	0
APPLOVIN CORP	COM CL A	03831W108	2,946,514	22,570	SH	DFND	1 4	22,570	0	0
APTARGROUP INC	COM	038336103	685,453	4,279	SH	DFND	1 4	4,279	0	0
APTARGROUP INC	COM	038336103	23,938,313	149,437	SH	DFND	1 3 4	149,437	0	0
APTIV PLC	SHS	G6095L109	1,273,353	17,683	SH	DFND	1 4	17,683	0	0
APTIV PLC	SHS	G6095L109	21,532,646	299,023	SH	DFND	1 3 4	299,023	0	0
ARAMARK	COM	03852U106	658,565	17,004	SH	DFND	1 4	17,004	0	0
ARAMARK	COM	03852U106	22,967,509	593,016	SH	DFND	1 3 4	593,016	0	0
ARBOR REALTY TRUST INC	COM	038923108	199,977	12,852	SH	DFND	1 4	12,852	0	0
ARBOR REALTY TRUST	COM	038923108	13,626,203	875,720	SH	DFND	1 3 4	875,720	0	0

INC										
ARBUTUS BIOPHARMA CORP	COM	03879J100	52,957	13,755	SH	DFND	1 4	13,755	0	0
ARCADIUM LITHIUM PLC	COM SHS	G0508H110	2,060	494	SH	DFND	134	494	0	0
ARCADIUM LITHIUM PLC	COM SHS	G0508H110	216,167	75,848	SH	DFND	1 4	75,848	0	0
ARCADIUM LITHIUM PLC	COM SHS	G0508H110	20,311,271	7,126,762	SH	DFND	1 3 4	7,126,762	0	0
ARCBEST CORP	COM	03937C105	11,910,522	109,825	SH	DFND	1 3 4	109,825	0	0
ARCBEST CORP	COM	03937C105	238,048	2,195	SH	DFND	1 4	2,195	0	0
ARCELLX INC	COMMON STOCK	03940C100	335,543	4,018	SH	DFND	1 4	4,018	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	2,621,013	23,427	SH	DFND	1 4	23,427	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	797,593,341	7,129,007	SH	DFND	1 3 4	7,129,007	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	32,007,115	286,084	SH	DFND	134	286,084	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	24,614	220	SH	SOLE		220	0	0
ARCH RESOURCES INC	CL A	03940R107	11,604,196	83,991	SH	DFND	1 3 4	83,991	0	0
ARCH RESOURCES INC	CL A	03940R107	168,832	1,222	SH	DFND	1 4	1,222	0	0
ARCHER AVIATION INC	COM CL A	03945R102	65,360	21,571	SH	DFND	1 4	21,571	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	37,563,914	628,790	SH	DFND	1 3 4	628,790	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	1,845,129	30,886	SH	DFND	1 4	30,886	0	0
ARCHROCK INC	COM	03957W106	313,902	15,509	SH	DFND	1 4	15,509	0	0
ARCHROCK INC	COM	03957W106	16,956,789	837,786	SH	DFND	1 3 4	837,786	0	0
ARCOSA INC	COM	039653100	21,470,626	226,579	SH	DFND	1 3 4	226,579	0	0
ARCOSA INC	COM	039653100	320,952	3,387	SH	DFND	1 4	3,387	0	0
ARCUS BIOSCIENCES INC	COM	03969F109	77,566	5,073	SH	DFND	1 4	5,073	0	0
ARCUS BIOSCIENCES INC	COM	03969F109	3,830,726	250,538	SH	DFND	1 3 4	250,538	0	0
ARDAGH METAL PACKAGING S A	SHS	L02235106	51,004	13,529	SH	DFND	1 4	13,529	0	0
ARDELYX INC	COM	039697107	150,078	21,782	SH	DFND	1 4	21,782	0	0
ARDELYX INC	COM	039697107	783,097	113,657	SH	DFND	1 3 4	113,657	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	515,977	28,507	SH	DFND	1 3 4	28,507	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	51,549	2,848	SH	DFND	1 4	2,848	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	2,461,804	15,797	SH	DFND	1 4	15,797	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	423,870,929	2,719,911	SH	DFND	1 3 4	2,719,910	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	13,714	88	SH	SOLE		88	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	17,756,720	113,941	SH	DFND	134	113,941	0	0
ARGENX SE	SPONSORED ADR	04016X101	1,355,200	2,500	SH	DFND	1 3 4	2,500	0	0
ARHAUS INC	COM CL A	04035M102	56,675	4,604	SH	DFND	1 4	4,604	0	0
ARHAUS INC	COM CL A	04035M102	756,880	61,485	SH	DFND	1 3 4	61,485	0	0
ARIS WATER SOLUTIONS INC	CLASS A COM	04041L106	32,896	1,950	SH	DFND	1 4	1,950	0	0
ARIS WATER SOLUTIONS INC	CLASS A COM	04041L106	480,896	28,506	SH	DFND	1 3 4	28,506	0	0
ARISTA NETWORKS INC	COM	040413106	6,804,361	17,728	SH	DFND	1 4	17,728	0	0
ARISTA NETWORKS INC	COM	040413106	123,524,023	321,828	SH	DFND	1 3 4	321,828	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	5,620,929	464,156	SH	DFND	1 3 4	464,156	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	107,815	8,903	SH	DFND	1 4	8,903	0	0

ARMADA HOFFLER PPTYS INC	COM	04208T108	3,782,897	349,298	SH	DFND	1 3 4	349,298	0	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	51,204	4,728	SH	DFND	1 4	4,728	0	0
ARMOUR RESIDENTIAL REIT INC	COM SHS	042315705	4,620,498	226,495	SH	DFND	1 3 4	226,495	0	0
ARMOUR RESIDENTIAL REIT INC	COM SHS	042315705	68,952	3,380	SH	DFND	1 4	3,380	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	421,891	3,210	SH	DFND	1 4	3,210	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	26,675,821	202,966	SH	DFND	1 3 4	202,966	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	94,314	14,290	SH	DFND	1 4	14,290	0	0
ARROW ELECTRS INC	COM	042735100	15,830,015	119,175	SH	DFND	1 3 4	119,175	0	0
ARROW ELECTRS INC	COM	042735100	454,544	3,422	SH	DFND	1 4	3,422	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	5,420,287	279,829	SH	DFND	1 3 4	279,829	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	216,266	11,165	SH	DFND	1 4	11,165	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	254,765	5,881	SH	DFND	1 4	5,881	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	14,063,968	324,653	SH	DFND	1 3 4	324,653	0	0
ARTIVION INC	COM	228903100	92,159	3,462	SH	DFND	1 4	3,462	0	0
ARTIVION INC	COM	228903100	5,088,892	191,168	SH	DFND	1 3 4	191,168	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	22,140,436	92,797	SH	DFND	1 3 4	92,797	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	336,412	1,410	SH	DFND	1 4	1,410	0	0
ASGN INC	COM	00191U102	314,558	3,374	SH	DFND	1 4	3,374	0	0
ASGN INC	COM	00191U102	10,910,987	117,033	SH	DFND	1 3 4	117,033	0	0
ASHLAND INC	COM	044186104	9,559,656	109,919	SH	DFND	1 3 4	109,919	0	0
ASHLAND INC	COM	044186104	289,001	3,323	SH	DFND	1 4	3,323	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	5,840,250	7,009	SH	DFND	1 3 4	7,009	0	0
ASPEN TECHNOLOGY INC	COM	29109X106	28,897,219	121,000	SH	DFND	1 3 4	121,000	0	0
ASPEN TECHNOLOGY INC	COM	29109X106	415,786	1,741	SH	DFND	1 4	1,741	0	0
ASSOCIATED BANC CORP	COM	045487105	224,425	10,419	SH	DFND	1 4	10,419	0	0
ASSOCIATED BANC CORP	COM	045487105	7,199,809	334,253	SH	DFND	1 3 4	334,253	0	0
ASSURANT INC	COM	04621X108	676,522	3,402	SH	DFND	1 4	3,402	0	0
ASSURANT INC	COM	04621X108	13,693,101	68,858	SH	DFND	1 3 4	68,858	0	0
ASSURED GUARANTY LTD	COM	G0585R106	9,941,932	125,005	SH	DFND	134	125,005	0	0
ASSURED GUARANTY LTD	COM	G0585R106	63,455,688	797,984	SH	DFND	1 3 4	797,984	0	0
ASSURED GUARANTY LTD	COM	G0585R106	272,435	3,426	SH	DFND	1 4	3,426	0	0
AST SPACEMOBILE INC	COM CL A	00217D100	244,372	9,345	SH	DFND	1 4	9,345	0	0
ASTEC INDS INC	COM	046224101	50,785	1,590	SH	DFND	1 4	1,590	0	0
ASTEC INDS INC	COM	046224101	3,382,478	105,901	SH	DFND	1 3 4	105,901	0	0
ASTRANA HEALTH INC	COM NEW	03763A207	232,861	4,019	SH	DFND	1 4	4,019	0	0
ASTRANA HEALTH INC	COM NEW	03763A207	13,149,830	226,956	SH	DFND	1 3 4	226,956	0	0
AT&T INC	COM	00206R102	178,120,932	8,096,406	SH	DFND	1 3 4	8,096,406	0	0
AT&T INC	COM	00206R102	4,631,528	210,524	SH	DFND	1 4	210,524	0	0
ATI INC	COM	01741R102	38,679,066	578,076	SH	DFND	1 3 4	578,076	0	0
ATI INC	COM	01741R102	526,716	7,872	SH	DFND	1 4	7,872	0	0

ATKORE INC	COM	047649108	288,963	3,410	SH	DFND	1 4	3,410	0	0
ATKORE INC	COM	047649108	3,763,727	44,415	SH	DFND	1 3 4	44,415	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	15,708,352	416,999	SH	DFND	1 3 4	416,999	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	236,040	6,266	SH	DFND	1 4	6,266	0	0
ATLAS ENERGY SOLUTIONS INC	COM NEW	642045108	705,622	32,368	SH	DFND	1 3 4	32,368	0	0
ATLAS ENERGY SOLUTIONS INC	COM NEW	642045108	138,365	6,347	SH	DFND	1 4	6,347	0	0
ATLASSIAN CORPORATION	CL A	049468101	1,710,384	10,770	SH	DFND	1 4	10,770	0	0
ATMOS ENERGY CORP	COM	049560105	1,354,087	9,762	SH	DFND	1 4	9,762	0	0
ATMOS ENERGY CORP	COM	049560105	30,373,468	218,971	SH	DFND	1 3 4	218,971	0	0
ATMUS FILTRATION TECHNOLOGIE	COM	04956D107	292,209	7,786	SH	DFND	1 4	7,786	0	0
ATOSSA THERAPEUTICS INC	COM	04962H506	15,573	10,245	SH	DFND	1 4	10,245	0	0
ATS CORPORATION	COM	00217Y104	19,200,715	661,040	SH	DFND	1 3 4	661,040	0	0
AURINIA PHARMACEUTICALS INC	COM	05156V102	85,329	11,641	SH	DFND	1 4	11,641	0	0
AURORA INNOVATION INC	CLASS A COM	051774107	456,977	77,192	SH	DFND	1 4	77,192	0	0
AUTODESK INC	COM	052769106	17,631	64	SH	SOLE		64	0	0
AUTODESK INC	COM	052769106	4,071,319	14,779	SH	DFND	1 4	14,779	0	0
AUTODESK INC	COM	052769106	576,380,466	2,092,277	SH	DFND	1 3 4	2,092,277	0	0
AUTODESK INC	COM	052769106	23,477,964	85,225	SH	DFND	134	85,225	0	0
AUTOLIV INC	COM	052800109	19,516,945	209,028	SH	DFND	1 3 4	209,028	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	139,081,454	502,589	SH	DFND	1 3 4	502,589	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	553	2	SH	DFND	134	2	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	7,499,107	27,099	SH	DFND	1 4	27,099	0	0
AUTONATION INC	COM	05329W102	10,546,797	58,947	SH	DFND	1 3 4	58,947	0	0
AUTONATION INC	COM	05329W102	305,059	1,705	SH	DFND	1 4	1,705	0	0
AUTOZONE INC	COM	053332102	65,483,031	20,788	SH	DFND	1 3 4	20,788	0	0
AUTOZONE INC	COM	053332102	3,524,896	1,119	SH	DFND	1 4	1,119	0	0
AVALONBAY CMNTYS INC	COM	053484101	20,959,719	93,079	SH	DFND	234	93,079	0	0
AVALONBAY CMNTYS INC	COM	053484101	1,004,755,535	4,460,624	SH	DFND	1 3 4	4,460,623	0	0
AVALONBAY CMNTYS INC	COM	053484101	2,073,877	9,207	SH	DFND	1 4	9,207	0	0
AVANOS MED INC	COM	05350V106	76,079	3,166	SH	DFND	1 4	3,166	0	0
AVANOS MED INC	COM	05350V106	5,447,505	226,696	SH	DFND	1 3 4	226,696	0	0
AVANTOR INC	COM	05352A100	1,139,677	44,054	SH	DFND	1 4	44,054	0	0
AVANTOR INC	COM	05352A100	66,856,307	2,584,318	SH	DFND	1 3 4	2,584,318	0	0
AVEPOINT INC	COM CL A	053604104	659,002	55,990	SH	DFND	1 3 4	55,990	0	0
AVEPOINT INC	COM CL A	053604104	139,733	11,872	SH	DFND	1 4	11,872	0	0
EVERY DENNISON CORP	COM	053611109	11,320,893	51,307	SH	DFND	134	51,307	0	0
EVERY DENNISON CORP	COM	053611109	123,715,227	560,406	SH	DFND	1 3 4	560,406	0	0
EVERY DENNISON CORP	COM	053611109	1,302,043	5,898	SH	DFND	1 4	5,898	0	0
AVIDITY BIOSCIENCES INC	COM	05370A108	461,137	10,040	SH	DFND	1 4	10,040	0	0
AVIDXCHANGE HOLDINGS INC	COM	05368X102	132,161	16,296	SH	DFND	1 4	16,296	0	0
AVIENT CORPORATION	COM	05368V106	317,720	6,314	SH	DFND	1 4	6,314	0	0
AVIENT CORPORATION	COM	05368V106	10,342,874	205,542	SH	DFND	1 3 4	205,542	0	0

AVIS BUDGET GROUP	COM	053774105	95,911	1,095	SH	DFND	1 4	1,095	0	0
AVIS BUDGET GROUP	COM	053774105	3,375,018	38,532	SH	DFND	1 3 4	38,532	0	0
AVISTA CORP	COM	05379B107	16,082,877	415,042	SH	DFND	1 3 4	415,042	0	0
AVISTA CORP	COM	05379B107	212,544	5,485	SH	DFND	1 4	5,485	0	0
AVNET INC	COM	053807103	324,122	5,968	SH	DFND	1 4	5,968	0	0
AVNET INC	COM	053807103	10,771,628	198,336	SH	DFND	1 3 4	198,336	0	0
AXALTA COATING SYS LTD	COM	G0750C108	17,865,194	493,650	SH	DFND	1 3 4	493,650	0	0
AXALTA COATING SYS LTD	COM	G0750C108	508,723	14,057	SH	DFND	1 4	14,057	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	317,066	3,024	SH	DFND	1 4	3,024	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	18,669,487	178,059	SH	DFND	1 3 4	178,059	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	393,910	4,948	SH	DFND	1 4	4,948	0	0
AXOGEN INC	COM	05463X106	152,257	10,860	SH	DFND	1 3 4	10,860	0	0
AXOGEN INC	COM	05463X106	54,846	3,912	SH	DFND	1 4	3,912	0	0
AXON ENTERPRISE INC	COM	05464C101	2,479,918	6,206	SH	DFND	1 4	6,206	0	0
AXON ENTERPRISE INC	COM	05464C101	51,986,361	130,096	SH	DFND	1 3 4	130,096	0	0
AXONICS INC	COM	05465P101	329,347	4,732	SH	DFND	1 4	4,732	0	0
AXONICS INC	COM	05465P101	1,455,754	20,916	SH	DFND	1 3 4	20,916	0	0
AXOS FINANCIAL INC	COM	05465C100	19,919,001	316,778	SH	DFND	1 3 4	316,778	0	0
AXOS FINANCIAL INC	COM	05465C100	247,685	3,939	SH	DFND	1 4	3,939	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	304,929	3,393	SH	DFND	1 4	3,393	0	0
AZEK CO INC	CL A	05478C105	552,100	11,797	SH	DFND	1 4	11,797	0	0
AZENTA INC	COM	114340102	176,127	3,636	SH	DFND	1 4	3,636	0	0
AZENTA INC	COM	114340102	5,333,632	110,108	SH	DFND	1 3 4	110,108	0	0
AZZ INC	COM	002474104	215,778	2,612	SH	DFND	1 4	2,612	0	0
AZZ INC	COM	002474104	12,788,524	154,806	SH	DFND	1 3 4	154,806	0	0
B & G FOODS INC NEW	COM	05508R106	3,264,990	367,679	SH	DFND	1 3 4	367,679	0	0
B & G FOODS INC NEW	COM	05508R106	47,890	5,393	SH	DFND	1 4	5,393	0	0
BADGER METER INC	COM	056525108	595,822	2,728	SH	DFND	1 4	2,728	0	0
BADGER METER INC	COM	056525108	31,321,087	143,405	SH	DFND	1 3 4	143,405	0	0
BAKER HUGHES COMPANY	CL A	05722G100	2,344,292	64,849	SH	DFND	1 4	64,849	0	0
BAKER HUGHES COMPANY	CL A	05722G100	40,235,963	1,113,028	SH	DFND	1 3 4	1,113,028	0	0
BALCHEM CORP	COM	057665200	27,504,400	156,275	SH	DFND	1 3 4	156,275	0	0
BALCHEM CORP	COM	057665200	528,176	3,001	SH	DFND	1 4	3,001	0	0
BALL CORP	COM	058498106	1,350,051	19,880	SH	DFND	1 4	19,880	0	0
BALL CORP	COM	058498106	23,427,320	344,976	SH	DFND	1 3 4	344,976	0	0
BANC OF CALIFORNIA INC	COM	05990K106	9,422,221	639,662	SH	DFND	1 3 4	639,662	0	0
BANC OF CALIFORNIA INC	COM	05990K106	142,483	9,673	SH	DFND	1 4	9,673	0	0
BANCFIRST CORP	COM	05945F103	10,507,845	99,837	SH	DFND	1 3 4	99,837	0	0
BANCFIRST CORP	COM	05945F103	151,455	1,439	SH	DFND	1 4	1,439	0	0
BANCORP INC DEL	COM	05969A105	246,422	4,606	SH	DFND	1 4	4,606	0	0
BANCORP INC DEL	COM	05969A105	15,528,644	290,255	SH	DFND	1 3 4	290,255	0	0
BANK AMERICA CORP	COM	060505104	2,585,016	65,146	SH	DFND	134	65,146	0	0
BANK AMERICA CORP	COM	060505104	54,877	1,383	SH	SOLE		1,383	0	0
BANK AMERICA CORP	COM	060505104	7,888,582	198,805	SH	DFND	1 4	198,805	0	0
BANK AMERICA CORP	COM	060505104	601,163,744	15,150,296	SH	DFND	1 3 4	15,150,296	0	0
BANK HAWAII CORP	COM	062540109	11,582,886	184,529	SH	DFND	1 3 4	184,529	0	0
BANK HAWAII CORP	COM	062540109	171,864	2,738	SH	DFND	1 4	2,738	0	0
BANK MONTREAL QUE	COM	063671101	1,589,921	17,600	SH	DFND	1 3 4	17,600	0	0

BANK NEW YORK MELLON CORP	COM	064058100	3,440,226	47,874	SH	DFND	1 4	47,874	0	0
BANK NEW YORK MELLON CORP	COM	064058100	60,073,451	835,979	SH	DFND	1 3 4	835,979	0	0
BANK NOVA SCOTIA HALIFAX	COM	064149107	1,680,041	30,800	SH	DFND	1 3 4	30,800	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	120,192	3,259	SH	DFND	1 4	3,259	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	945,013	25,624	SH	DFND	1 3 4	25,624	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	163,434	3,801	SH	DFND	134	3,801	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	303,638	7,063	SH	DFND	1 4	7,063	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	10,211,243	237,526	SH	DFND	1 3 4	237,526	0	0
BANKUNITED INC	COM	06652K103	12,651,895	347,198	SH	DFND	1 3 4	347,198	0	0
BANKUNITED INC	COM	06652K103	190,399	5,225	SH	DFND	1 4	5,225	0	0
BANNER CORP	COM NEW	06652V208	9,531,625	160,034	SH	DFND	1 3 4	160,034	0	0
BANNER CORP	COM NEW	06652V208	142,587	2,394	SH	DFND	1 4	2,394	0	0
BARNES GROUP INC	COM	067806109	8,575,245	212,206	SH	DFND	1 3 4	212,206	0	0
BARNES GROUP INC	COM	067806109	130,888	3,239	SH	DFND	1 4	3,239	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	561,712	14,975	SH	DFND	1 3 4	14,975	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	87,211	2,325	SH	DFND	1 4	2,325	0	0
BARRICK GOLD CORP	COM	067901108	9,629,661	483,613	SH	DFND	1 3 4	483,613	0	0
BATH & BODY WORKS INC	COM	070830104	33,693,379	1,055,557	SH	DFND	1 3 4	1,055,557	0	0
BATH & BODY WORKS INC	COM	070830104	459,138	14,384	SH	DFND	1 4	14,384	0	0
BAXTER INTL INC	COM	071813109	1,255,934	33,077	SH	DFND	1 4	33,077	0	0
BAXTER INTL INC	COM	071813109	21,027,748	553,799	SH	DFND	1 3 4	553,799	0	0
BCE INC	COM NEW	05534B760	790,077	22,700	SH	DFND	1 3 4	22,700	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	503,023	5,820	SH	DFND	1 4	5,820	0	0
BECTON DICKINSON & CO	COM	075887109	50,872	211	SH	SOLE		211	0	0
BECTON DICKINSON & CO	COM	075887109	2,428,360	10,072	SH	DFND	134	10,072	0	0
BECTON DICKINSON & CO	COM	075887109	2,039,947	8,461	SH	DFND	1 4	8,461	0	0
BECTON DICKINSON & CO	COM	075887109	279,910,108	1,160,971	SH	DFND	1 3 4	1,160,971	0	0
BEL FUSE INC	CL B	077347300	255,158	3,250	SH	DFND	1 3 4	3,250	0	0
BEL FUSE INC	CL B	077347300	56,763	723	SH	DFND	1 4	723	0	0
BELDEN INC	COM	077454106	390,277	3,332	SH	DFND	1 4	3,332	0	0
BELDEN INC	COM	077454106	12,219,938	104,328	SH	DFND	1 3 4	104,328	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	2,852	46	SH	DFND	134	46	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	504,887	8,315	SH	DFND	1 4	8,315	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	54,226,725	893,062	SH	DFND	1 3 4	893,062	0	0
BENCHMARK ELECTRS INC	COM	08160H101	110,933	2,503	SH	DFND	1 4	2,503	0	0
BENCHMARK ELECTRS INC	COM	08160H101	8,058,661	181,829	SH	DFND	1 3 4	181,829	0	0
BENTLEY SYS INC	COM CL B	08265T208	614,191	12,088	SH	DFND	1 4	12,088	0	0
BENTLEY SYS INC	COM CL B	08265T208	9,782,144	192,524	SH	DFND	1 3 4	192,524	0	0
BERKLEY W R CORP	COM	084423102	200,123,930	3,527,656	SH	DFND	1 3 4	3,527,656	0	0
BERKLEY W R CORP	COM	084423102	7,223,810	127,336	SH	DFND	134	127,336	0	0
BERKLEY W R CORP	COM	084423102	1,082,352	19,079	SH	DFND	1 4	19,079	0	0

BERKLEY W R CORP	COM	084423102	5,673	100	SH	SOLE		100	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	24,667,635	53,595	SH	DFND	1 4	53,595	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	1,124,066,763	2,442,243	SH	DFND	1 3 4	2,442,243	0	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	5,278,172	195,996	SH	DFND	1 3 4	195,996	0	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	80,386	2,985	SH	DFND	1 4	2,985	0	0
BERRY CORP	COM	08579X101	30,213	5,878	SH	DFND	1 4	5,878	0	0
BERRY CORP	COM	08579X101	1,154,444	224,600	SH	DFND	1 3 4	224,600	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	17,536,189	257,961	SH	DFND	1 3 4	257,961	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	502,576	7,393	SH	DFND	1 4	7,393	0	0
BEST BUY INC	COM	086516101	24,122,615	233,520	SH	DFND	1 3 4	233,520	0	0
BEST BUY INC	COM	086516101	1,445,167	13,990	SH	DFND	1 4	13,990	0	0
BGC GROUP INC	CL A	088929104	233,337	25,418	SH	DFND	1 4	25,418	0	0
BGC GROUP INC	CL A	088929104	24,024,887	2,617,090	SH	DFND	1 3 4	2,617,090	0	0
BICYCLE THERAPEUTICS PLC	SPONSORED ADS	088786108	10,027,217	443,094	SH	DFND	1 3 4	443,094	0	0
BICYCLE THERAPEUTICS PLC	SPONSORED ADS	088786108	1,100	47	SH	DFND	134	47	0	0
BILL HOLDINGS INC	COM	090043100	389,738	7,387	SH	DFND	1 4	7,387	0	0
BIO RAD LABS INC	CL A	090572207	415,883	1,243	SH	DFND	1 4	1,243	0	0
BIO RAD LABS INC	CL A	090572207	14,419,728	43,098	SH	DFND	1 3 4	43,098	0	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	2,979,733	392,070	SH	DFND	1 3 4	392,070	0	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	147,014	19,344	SH	DFND	1 4	19,344	0	0
BIOGEN INC	COM	09062X103	1,832,370	9,453	SH	DFND	1 4	9,453	0	0
BIOGEN INC	COM	09062X103	30,855,064	159,178	SH	DFND	1 3 4	159,178	0	0
BIOHAVEN LTD	COM	G1110E107	3,354,436	67,129	SH	DFND	1 3 4	67,129	0	0
BIOHAVEN LTD	COM	G1110E107	348,641	6,977	SH	DFND	1 4	6,977	0	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	80,479	3,214	SH	DFND	1 4	3,214	0	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	4,695,025	187,501	SH	DFND	1 3 4	187,501	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	861,404	12,255	SH	DFND	1 4	12,255	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	31,334,158	445,784	SH	DFND	1 3 4	445,784	0	0
BIO-TECHNE CORP	COM	09073M104	805,295	10,075	SH	DFND	1 4	10,075	0	0
BIO-TECHNE CORP	COM	09073M104	20,128,373	251,825	SH	DFND	1 3 4	251,825	0	0
BIOVENTUS INC	COM CL A	09075A108	34,989	2,928	SH	DFND	1 4	2,928	0	0
BIOVENTUS INC	COM CL A	09075A108	175,044	14,648	SH	DFND	1 3 4	14,648	0	0
BIRKENSTOCK HOLDING PLC	COM SHS	M2029K104	3,796,710	77,028	SH	DFND	1 3 4	77,028	0	0
BIRKENSTOCK HOLDING PLC	COM SHS	M2029K104	127,119	2,579	SH	DFND	1 4	2,579	0	0
BJS RESTAURANTS INC	COM	09180C106	49,980	1,535	SH	DFND	1 4	1,535	0	0
BJS RESTAURANTS INC	COM	09180C106	3,501,698	107,546	SH	DFND	1 3 4	107,546	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	7,491	86	SH	DFND	134	86	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	128,455,175	1,557,410	SH	DFND	1 3 4	1,557,410	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	705,782	8,557	SH	DFND	1 4	8,557	0	0
BLACK HILLS CORP	COM	092113109	292,887	4,792	SH	DFND	1 4	4,792	0	0

BLACK HILLS CORP	COM	092113109	12,148,333	198,762	SH	DFND	1 3 4	198,762	0	0
BLACKBAUD INC	COM	09227Q100	8,362,998	98,760	SH	DFND	1 3 4	98,760	0	0
BLACKBAUD INC	COM	09227Q100	325,595	3,845	SH	DFND	1 4	3,845	0	0
BLACKLINE INC	COM	09239B109	15,736,184	285,386	SH	DFND	1 3 4	285,386	0	0
BLACKLINE INC	COM	09239B109	297,149	5,389	SH	DFND	1 4	5,389	0	0
BLACKROCK INC	COM	09247X101	56,971	60	SH	SOLE		60	0	0
BLACKROCK INC	COM	09247X101	415,776,186	437,885	SH	DFND	1 3 4	437,885	0	0
BLACKROCK INC	COM	09247X101	4,099,035	4,317	SH	DFND	1 4	4,317	0	0
BLACKROCK INC	COM	09247X101	2,801,659	2,950	SH	DFND	134	2,950	0	0
BLACKSTONE INC	COM	09260D107	7,437,984	48,573	SH	DFND	1 4	48,573	0	0
BLACKSTONE INC	COM	09260D107	131,864,072	861,125	SH	DFND	1 3 4	861,125	0	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	230,002	12,099	SH	DFND	1 4	12,099	0	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	15,329,416	806,387	SH	DFND	1 3 4	806,387	0	0
BLEND LABS INC	CL A	09352U108	81,135	21,636	SH	DFND	1 4	21,636	0	0
BLEND LABS INC	CL A	09352U108	10,167,632	2,711,368	SH	DFND	1 3 4	2,711,368	0	0
BLOCK H & R INC	COM	093671105	19,968,935	314,224	SH	DFND	1 3 4	314,224	0	0
BLOCK H & R INC	COM	093671105	592,794	9,328	SH	DFND	1 4	9,328	0	0
BLOCK INC	CL A	852234103	2,754,277	41,029	SH	DFND	1 4	41,029	0	0
BLOOM ENERGY CORP	COM CL A	093712107	193,301	18,305	SH	DFND	1 4	18,305	0	0
BLOOMIN BRANDS INC	COM	094235108	2,754	176	SH	DFND	134	176	0	0
BLOOMIN BRANDS INC	COM	094235108	41,697,041	2,522,507	SH	DFND	1 3 4	2,522,507	0	0
BLOOMIN BRANDS INC	COM	094235108	106,569	6,447	SH	DFND	1 4	6,447	0	0
BLUE BIRD CORP	COM	095306106	143,304	2,988	SH	DFND	1 4	2,988	0	0
BLUE BIRD CORP	COM	095306106	2,639,286	55,031	SH	DFND	1 3 4	55,031	0	0
BLUE OWL CAPITAL INC	COM CL A	09581B103	835,519	43,157	SH	DFND	1 4	43,157	0	0
BLUEBIRD BIO INC	COM	09609G100	6,975	13,426	SH	DFND	1 4	13,426	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	480,816	5,198	SH	DFND	1 3 4	5,198	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	540,200	5,840	SH	DFND	1 4	5,840	0	0
BOEING CO	COM	097023105	3,159,391	20,780	SH	DFND	1 4	20,780	0	0
BOEING CO	COM	097023105	98,136,346	645,464	SH	DFND	1 3 4	645,464	0	0
BOISE CASCADE CO DEL	COM	09739D100	451,136	3,200	SH	DFND	1 4	3,200	0	0
BOISE CASCADE CO DEL	COM	09739D100	28,173,725	199,842	SH	DFND	1 3 4	199,842	0	0
BOOKING HOLDINGS INC	COM	09857L108	9,540,452	2,265	SH	DFND	1 4	2,265	0	0
BOOKING HOLDINGS INC	COM	09857L108	33,696	8	SH	DFND	134	8	0	0
BOOKING HOLDINGS INC	COM	09857L108	157,213,168	37,324	SH	DFND	1 3 4	37,324	0	0
BOOT BARN HLDGS INC	COM	099406100	33,609,564	200,918	SH	DFND	1 3 4	200,918	0	0
BOOT BARN HLDGS INC	COM	099406100	459,518	2,747	SH	DFND	1 4	2,747	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	4,051,259	24,891	SH	DFND	1 3 4	24,891	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	1,795,569	11,032	SH	DFND	1 4	11,032	0	0
BORGWARNER INC	COM	099724106	529,762	14,598	SH	DFND	1 4	14,598	0	0
BORGWARNER INC	COM	099724106	8,972,413	247,242	SH	DFND	1 3 4	247,242	0	0
BORR DRILLING LTD	SHS	G1466R173	90,711	16,523	SH	DFND	1 4	16,523	0	0
BOSTON BEER INC	CL A	100557107	164,811	570	SH	DFND	1 4	570	0	0
BOSTON BEER INC	CL A	100557107	5,739,429	19,850	SH	DFND	1 3 4	19,850	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	164,863,929	1,967,350	SH	DFND	1 3 4	1,967,350	0	0

BOSTON SCIENTIFIC CORP	COM	101137107	3,611,026	43,091	SH	DFND	1 4	43,091	0	0
BOX INC	CL A	10316T104	428,403	13,089	SH	DFND	1 4	13,089	0	0
BOX INC	CL A	10316T104	24,450,914	747,049	SH	DFND	1 3 4	747,049	0	0
BOYD GAMING CORP	COM	103304101	294,416	4,554	SH	DFND	1 4	4,554	0	0
BOYD GAMING CORP	COM	103304101	10,015,190	154,914	SH	DFND	1 3 4	154,914	0	0
BRADY CORP	CL A	104674106	15,639,493	204,091	SH	DFND	1 3 4	204,091	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	4,352,642	800,118	SH	DFND	1 3 4	800,118	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	64,306	11,821	SH	DFND	1 4	11,821	0	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	10,977,991	230,727	SH	DFND	1 3 4	230,727	0	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	165,198	3,472	SH	DFND	1 4	3,472	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	2,658	107	SH	DFND	134	107	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	302,668	11,888	SH	DFND	1 4	11,888	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	28,849,439	1,133,128	SH	DFND	1 3 4	1,133,128	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	544,124	3,883	SH	DFND	1 4	3,883	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	6,158,258	136,759	SH	DFND	1 3 4	136,759	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	185,028	4,109	SH	DFND	1 4	4,109	0	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	65,126	2,564	SH	DFND	1 4	2,564	0	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	3,279,674	129,121	SH	DFND	1 3 4	129,121	0	0
BRIGHTVIEW HLDGS INC	COM	10948C107	63,841	4,056	SH	DFND	1 4	4,056	0	0
BRIGHTVIEW HLDGS INC	COM	10948C107	659,081	41,873	SH	DFND	1 3 4	41,873	0	0
BRINKER INTL INC	COM	109641100	20,571,341	268,801	SH	DFND	1 3 4	268,801	0	0
BRINKER INTL INC	COM	109641100	307,727	4,021	SH	DFND	1 4	4,021	0	0
BRINKS CO	COM	109696104	13,926,063	120,426	SH	DFND	1 3 4	120,426	0	0
BRINKS CO	COM	109696104	482,566	4,173	SH	DFND	1 4	4,173	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	124,126,328	2,399,040	SH	DFND	1 3 4	2,399,040	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	3,078,323	59,496	SH	DFND	1 4	59,496	0	0
BRISTOW GROUP INC	COM	11040G103	59,424	1,713	SH	DFND	1 4	1,713	0	0
BRISTOW GROUP INC	COM	11040G103	3,965,414	114,310	SH	DFND	1 3 4	114,310	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	18,898,023	678,321	SH	DFND	1 3 4	678,321	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	533,826	19,161	SH	DFND	1 4	19,161	0	0
BROADCOM INC	COM	11135F101	1,184,516,794	6,866,764	SH	DFND	1 3 4	6,866,764	0	0
BROADCOM INC	COM	11135F101	481,197	2,789	SH	DFND	134	2,789	0	0
BROADCOM INC	COM	11135F101	53,961,278	312,819	SH	DFND	1 4	312,819	0	0
BROADCOM INC	COM	11135F101	6,383	37	SH	SOLE		37	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	31,776,058	147,775	SH	DFND	1 3 4	147,775	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	2,122,345	9,870	SH	DFND	1 4	9,870	0	0
BROADSTONE NET LEASE INC	COM	11135E203	5,992,833	316,378	SH	DFND	234	316,378	0	0
BROOKDALE SR LIVING INC	COM	112463104	809,755	119,257	SH	DFND	1 3 4	119,257	0	0
BROOKDALE SR LIVING INC	COM	112463104	117,291	17,274	SH	DFND	1 4	17,274	0	0
BROOKFIELD ASSET	CL A LMT VTG	113004105	9,836	208	SH	SOLE		208	0	0

MANAGMT LTD	SHS									
BROOKFIELD ASSET MANAGMT LTD	CL A LMT VTG SHS	113004105	403,722,910	8,535,954	SH	DFND	1 3 4	8,535,953	0	0
BROOKFIELD ASSET MANAGMT LTD	CL A LMT VTG SHS	113004105	15,667,070	331,296	SH	DFND	134	331,296	0	0
BROOKFIELD BUSINESS CORP	CL A EXC SUB VTG	11259V106	478,129	18,876	SH	DFND	1 3 4	18,876	0	0
BROOKFIELD BUSINESS CORP	CL A EXC SUB VTG	11259V106	45,847	1,810	SH	DFND	1 4	1,810	0	0
BROOKFIELD BUSINESS PARTNERS	UNIT LTD L P	G16234109	2,730,504	117,189	SH	DFND	1 3 4	117,189	0	0
BROOKFIELD CORP	CL A LTD VT SH	11271J107	61,441	1,156	SH	SOLE		1,156	0	0
BROOKFIELD CORP	CL A LTD VT SH	11271J107	127,546,083	2,399,737	SH	DFND	134	2,399,737	0	0
BROOKFIELD CORP	CL A LTD VT SH	11271J107	3,013,230,801	56,690,762	SH	DFND	1 3 4	56,690,762	0	0
BROOKFIELD INFRAST PARTNERS	LP INT UNIT	G16252101	834,282,180	23,809,423	SH	DFND	1 3 4	23,809,423	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	363,683	8,374	SH	DFND	1 4	8,374	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	79,849,086	1,838,569	SH	DFND	1 3 4	1,838,568	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	38,474,402	885,894	SH	DFND	134	885,894	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	31,139	717	SH	SOLE		717	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	122,724,075	3,757,626	SH	DFND	1 3 4	3,757,626	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	11,137	341	SH	SOLE		341	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	292,732	8,963	SH	DFND	1 4	8,963	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	14,555,003	445,652	SH	DFND	134	445,652	0	0
BROOKFIELD RENEWABLE PARTNER	PARTNERSHIP UNIT	G16258108	214,328,035	7,605,679	SH	DFND	1 3 4	7,605,679	0	0
BROOKFIELD WEALTH SOL LTD	CL A EXCHANGEAB	G17434104	16,111,628	303,078	SH	DFND	1 3 4	303,078	0	0
BROOKLINE BANCORP INC DEL	COM	11373M107	61,700	6,115	SH	DFND	1 4	6,115	0	0
BROOKLINE BANCORP INC DEL	COM	11373M107	4,166,716	412,955	SH	DFND	1 3 4	412,955	0	0
BROWN & BROWN INC	COM	115236101	41,751	403	SH	SOLE		403	0	0
BROWN & BROWN INC	COM	115236101	1,271,107,111	12,269,374	SH	DFND	1 3 4	12,269,373	0	0
BROWN & BROWN INC	COM	115236101	1,839,314	17,754	SH	DFND	1 4	17,754	0	0
BROWN & BROWN INC	COM	115236101	53,904,786	520,316	SH	DFND	134	520,316	0	0
BROWN FORMAN CORP	CL A	115637100	358,292	7,452	SH	DFND	1 3 4	7,452	0	0
BROWN FORMAN CORP	CL A	115637100	148,087	3,080	SH	DFND	1 4	3,080	0	0
BROWN FORMAN CORP	CL B	115637209	16,872	342	SH	DFND	134	342	0	0
BROWN FORMAN CORP	CL B	115637209	10,795,218	219,415	SH	DFND	1 3 4	219,415	0	0
BROWN FORMAN CORP	CL B	115637209	541,397	11,004	SH	DFND	1 4	11,004	0	0
BRUKER CORP	COM	116794108	17,180,056	248,770	SH	DFND	1 3 4	248,770	0	0
BRUKER CORP	COM	116794108	597,232	8,648	SH	DFND	1 4	8,648	0	0
BRUNSWICK CORP	COM	117043109	12,938,539	154,442	SH	DFND	134	154,442	0	0
BRUNSWICK CORP	COM	117043109	370,903	4,425	SH	DFND	1 4	4,425	0	0
BRUNSWICK CORP	COM	117043109	76,861,097	916,978	SH	DFND	1 3 4	916,978	0	0
BUCKLE INC	COM	118440106	6,717,077	152,765	SH	DFND	1 3 4	152,765	0	0
BUCKLE INC	COM	118440106	126,238	2,871	SH	DFND	1 4	2,871	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	37,465,191	193,259	SH	DFND	1 3 4	193,259	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	1,559,992	8,047	SH	DFND	1 4	8,047	0	0

BUMBLE INC	COM CL A	12047B105	867,010	135,895	SH	DFND	1 3 4	135,895	0	0
BUMBLE INC	COM CL A	12047B105	44,258	6,937	SH	DFND	1 4	6,937	0	0
BUNGE GLOBAL SA	COM SHS	H11356104	883,290	9,140	SH	DFND	1 4	9,140	0	0
BUNGE GLOBAL SA	COM SHS	H11356104	16,243,059	168,078	SH	DFND	1 3 4	168,078	0	0
BURFORD CAP LTD	ORD SHS	G17977110	185,309	13,975	SH	DFND	1 4	13,975	0	0
BURLINGTON STORES INC	COM	122017106	1,428,062	5,420	SH	DFND	1 4	5,420	0	0
BURLINGTON STORES INC	COM	122017106	42,796,267	162,427	SH	DFND	1 3 4	162,427	0	0
BWX TECHNOLOGIES INC	COM	05605H100	22,368,721	205,784	SH	DFND	1 3 4	205,784	0	0
BWX TECHNOLOGIES INC	COM	05605H100	681,658	6,271	SH	DFND	1 4	6,271	0	0
BXP INC	COM	101121101	17	0	SH	DFND	234	0	0	0
BXP INC	COM	101121101	44,108,495	548,204	SH	DFND	1 3 4	548,204	0	0
BXP INC	COM	101121101	6,575,799	81,737	SH	DFND	134	81,737	0	0
BXP INC	COM	101121101	820,048	10,192	SH	DFND	1 4	10,192	0	0
BYLINE BANCORP INC	COM	124411109	58,118	2,171	SH	DFND	1 4	2,171	0	0
BYLINE BANCORP INC	COM	124411109	481,673	17,993	SH	DFND	1 3 4	17,993	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	830,093	7,521	SH	DFND	1 4	7,521	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	14,051,425	127,312	SH	DFND	1 3 4	127,312	0	0
CABLE ONE INC	COM	12685J105	9,390,463	26,846	SH	DFND	1 3 4	26,846	0	0
CABLE ONE INC	COM	12685J105	137,817	394	SH	DFND	1 4	394	0	0
CABOT CORP	COM	127055101	562,762	5,035	SH	DFND	1 4	5,035	0	0
CABOT CORP	COM	127055101	15,965,339	142,841	SH	DFND	1 3 4	142,841	0	0
CACI INTL INC	CL A	127190304	25,330,930	50,204	SH	DFND	1 3 4	50,204	0	0
CACI INTL INC	CL A	127190304	714,457	1,416	SH	DFND	1 4	1,416	0	0
CACTUS INC	CL A	127203107	363,152	6,086	SH	DFND	1 4	6,086	0	0
CACTUS INC	CL A	127203107	20,060,577	336,192	SH	DFND	1 3 4	336,192	0	0
CADENCE BANK	COM	12740C103	13,079,044	410,645	SH	DFND	1 3 4	410,645	0	0
CADENCE BANK	COM	12740C103	404,845	12,711	SH	DFND	1 4	12,711	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	18,612,214	68,672	SH	DFND	134	68,672	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	524,209,153	1,934,137	SH	DFND	1 3 4	1,934,137	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	5,064,196	18,685	SH	DFND	1 4	18,685	0	0
CADRE HLDGS INC	COM	12763L105	91,535	2,412	SH	DFND	1 4	2,412	0	0
CADRE HLDGS INC	COM	12763L105	606,365	15,978	SH	DFND	1 3 4	15,978	0	0
CAE INC	COM	124765108	447,302	23,800	SH	DFND	1 3 4	23,800	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	60,133,107	1,440,659	SH	DFND	1 3 4	1,440,659	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	573,674	13,744	SH	DFND	1 4	13,744	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	5,205	117	SH	DFND	134	117	0	0
CAL MAINE FOODS INC	COM NEW	128030202	15,626,443	208,798	SH	DFND	1 3 4	208,798	0	0
CAL MAINE FOODS INC	COM NEW	128030202	219,431	2,932	SH	DFND	1 4	2,932	0	0
CALERES INC	COM	129500104	60,556,954	1,832,283	SH	DFND	1 3 4	1,832,283	0	0
CALERES INC	COM	129500104	5,080	159	SH	DFND	134	159	0	0
CALERES INC	COM	129500104	86,426	2,615	SH	DFND	1 4	2,615	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	18,645,477	355,355	SH	DFND	1 3 4	355,355	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	252,748	4,817	SH	DFND	1 4	4,817	0	0
CALIFORNIA WTR SVC GROUP	COM	130788102	237,430	4,379	SH	DFND	1 4	4,379	0	0

CALIFORNIA WTR SVC GROUP	COM	130788102	14,813,771	273,216	SH	DFND	1 3 4	273,216	0	0
CALIX INC	COM	13100M509	10,550,803	271,998	SH	DFND	1 3 4	271,998	0	0
CALIX INC	COM	13100M509	198,527	5,118	SH	DFND	1 4	5,118	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	57,796,227	467,872	SH	DFND	1 3 4	467,872	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	829,381	6,714	SH	DFND	1 4	6,714	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	7,937,611	64,290	SH	DFND	134	64,290	0	0
CAMECO CORP	COM	13321L108	12,773,862	267,431	SH	DFND	1 3 4	267,431	0	0
CAMPBELL SOUP CO	COM	134429109	13,019,717	266,143	SH	DFND	1 3 4	266,143	0	0
CAMPBELL SOUP CO	COM	134429109	609,739	12,464	SH	DFND	1 4	12,464	0	0
CANADIAN IMPERIAL BK COMM	COM	136069101	3,615,661	58,900	SH	DFND	1 3 4	58,900	0	0
CANADIAN NAT RES LTD	COM	136385101	139,149,559	4,185,796	SH	DFND	1 3 4	4,185,796	0	0
CANADIAN NATL RY CO	COM	136375102	10,820,202	92,300	SH	DFND	1 3 4	92,300	0	0
CANADIAN PACIFIC KANSAS CITY	COM	13646K108	234,805,521	2,742,375	SH	DFND	1 3 4	2,635,375	0	107,000
CAPITAL ONE FINL CORP	COM	14040H105	1,664,998	11,120	SH	DFND	1 4	11,120	0	0
CAPITAL ONE FINL CORP	COM	14040H105	62,816,826	419,534	SH	DFND	1 3 4	419,534	0	0
CAPITOL FED FINL INC	COM	14057J101	3,312,343	567,182	SH	DFND	1 3 4	567,182	0	0
CAPITOL FED FINL INC	COM	14057J101	50,341	8,620	SH	DFND	1 4	8,620	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	310,830	7,324	SH	DFND	1 4	7,324	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	11,252,542	265,140	SH	DFND	1 3 4	265,140	0	0
CARDINAL HEALTH INC	COM	14149Y108	2,086,839	18,882	SH	DFND	1 4	18,882	0	0
CARDINAL HEALTH INC	COM	14149Y108	30,397,421	275,040	SH	DFND	1 3 4	275,040	0	0
CAREDX INC	COM	14167L103	439,086	14,062	SH	DFND	1 3 4	14,062	0	0
CAREDX INC	COM	14167L103	117,749	3,771	SH	DFND	1 4	3,771	0	0
CARETRUST REIT INC	COM	14174T107	25,554,918	828,092	SH	DFND	1 3 4	828,092	0	0
CARETRUST REIT INC	COM	14174T107	315,204	10,214	SH	DFND	1 4	10,214	0	0
CARGURUS INC	COM CL A	141788109	13,267,525	441,809	SH	DFND	1 3 4	441,809	0	0
CARGURUS INC	COM CL A	141788109	246,426	8,206	SH	DFND	1 4	8,206	0	0
CARLISLE COS INC	COM	142339100	48,231,190	107,240	SH	DFND	1 3 4	107,240	0	0
CARLISLE COS INC	COM	142339100	1,391,976	3,095	SH	DFND	1 4	3,095	0	0
CARLYLE GROUP INC	COM	14316J108	20,379,996	473,293	SH	DFND	1 3 4	473,293	0	0
CARLYLE GROUP INC	COM	14316J108	612,012	14,213	SH	DFND	1 4	14,213	0	0
CARMAX INC	COM	143130102	616,470,392	7,966,792	SH	DFND	1 3 4	7,966,792	0	0
CARMAX INC	COM	143130102	20,428	264	SH	SOLE		264	0	0
CARMAX INC	COM	143130102	25,631,861	331,245	SH	DFND	134	331,245	0	0
CARMAX INC	COM	143130102	810,711	10,477	SH	DFND	1 4	10,477	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	20,264,927	1,096,587	SH	DFND	1 3 4	1,096,587	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	1,198,058	64,830	SH	DFND	1 4	64,830	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	706,939	4,430	SH	DFND	1 4	4,430	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	41,963,156	262,960	SH	DFND	1 3 4	262,960	0	0
CARRIAGE SVCS INC	COM	143905107	193,730	5,901	SH	DFND	1 3 4	5,901	0	0
CARRIAGE SVCS INC	COM	143905107	38,575	1,175	SH	DFND	1 4	1,175	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	36,623	455	SH	SOLE		455	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	1,981,261	24,615	SH	DFND	1 4	24,615	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	202,411,100	2,514,736	SH	DFND	1 3 4	2,514,736	0	0

CARRIER GLOBAL CORPORATION	COM	14448C104	1,776,528	22,071	SH	DFND	134	22,071	0	0
CARTERS INC	COM	146229109	5,285,084	81,334	SH	DFND	1 3 4	81,334	0	0
CARTERS INC	COM	146229109	150,624	2,318	SH	DFND	1 4	2,318	0	0
CARVANA CO	CL A	146869102	1,347,263	7,738	SH	DFND	1 4	7,738	0	0
CASELLA WASTE SYS INC	CL A	147448104	570,376	5,733	SH	DFND	1 4	5,733	0	0
CASEYS GEN STORES INC	COM	147528103	936,270	2,492	SH	DFND	1 4	2,492	0	0
CASEYS GEN STORES INC	COM	147528103	91,065,716	242,383	SH	DFND	1 3 4	242,383	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	58,095	2,037	SH	DFND	1 4	2,037	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	4,635	157	SH	DFND	134	157	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	43,816,017	1,536,326	SH	DFND	1 3 4	1,536,326	0	0
CATALENT INC	COM	148806102	11,899,399	196,457	SH	DFND	1 3 4	196,457	0	0
CATALENT INC	COM	148806102	711,637	11,749	SH	DFND	1 4	11,749	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	11,243,392	565,563	SH	DFND	1 3 4	565,563	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	206,553	10,390	SH	DFND	1 4	10,390	0	0
CATERPILLAR INC	COM	149123101	6,678,373	17,075	SH	DFND	1 4	17,075	0	0
CATERPILLAR INC	COM	149123101	278,703,899	712,579	SH	DFND	1 3 4	712,579	0	0
CATHAY GEN BANCORP	COM	149150104	208,995	4,866	SH	DFND	1 4	4,866	0	0
CATHAY GEN BANCORP	COM	149150104	18,089	421	SH	DFND	134	421	0	0
CATHAY GEN BANCORP	COM	149150104	14,396,668	335,196	SH	DFND	1 3 4	335,196	0	0
CAVA GROUP INC	COM	148929102	807,626	6,521	SH	DFND	1 4	6,521	0	0
CAVA GROUP INC	COM	148929102	11,298,713	91,229	SH	DFND	1 3 4	91,229	0	0
CAVCO INDS INC DEL	COM	149568107	331,886	775	SH	DFND	1 4	775	0	0
CAVCO INDS INC DEL	COM	149568107	17,368,557	40,558	SH	DFND	1 3 4	40,558	0	0
CBIZ INC	COM	124805102	1,573,913	23,390	SH	DFND	1 3 4	23,390	0	0
CBIZ INC	COM	124805102	300,786	4,470	SH	DFND	1 4	4,470	0	0
CBL & ASSOC PPTYS INC	COMMON STOCK	124830878	48,585	1,928	SH	DFND	1 4	1,928	0	0
CBL & ASSOC PPTYS INC	COMMON STOCK	124830878	173,779	6,896	SH	DFND	1 3 4	6,896	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	30,794,420	150,312	SH	DFND	1 3 4	150,312	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	1,402,540	6,846	SH	DFND	1 4	6,846	0	0
CBRE GROUP INC	CL A	12504L109	27,386	220	SH	SOLE		220	0	0
CBRE GROUP INC	CL A	12504L109	2,473,044	19,867	SH	DFND	1 4	19,867	0	0
CBRE GROUP INC	CL A	12504L109	885,238,939	7,111,495	SH	DFND	1 3 4	7,111,495	0	0
CBRE GROUP INC	CL A	12504L109	36,483,777	293,089	SH	DFND	134	293,089	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	279,882,643	25,328,746	SH	DFND	1 3 4	25,328,746	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	12,438,710	1,125,675	SH	DFND	134	1,125,675	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	10,641	963	SH	SOLE		963	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	321,853	29,127	SH	DFND	1 4	29,127	0	0
CDW CORP	COM	12514G108	36,578,002	161,635	SH	DFND	1 3 4	161,635	0	0
CDW CORP	COM	12514G108	2,309,166	10,204	SH	DFND	1 4	10,204	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	76,619	2,717	SH	DFND	1 4	2,717	0	0

CECO ENVIRONMENTAL CORP	COM	125141101	550,718	19,529	SH	DFND	1 3 4	19,529	0	0
CELANESE CORP DEL	COM	150870103	16,363,874	120,358	SH	DFND	1 3 4	120,358	0	0
CELANESE CORP DEL	COM	150870103	1,066,335	7,843	SH	DFND	1 4	7,843	0	0
CELESTICA INC	COM	15101Q207	27,093,546	529,390	SH	DFND	1 3 4	529,390	0	0
CELLEBRITE DI LTD	ORDINARY SHARES	M2197Q107	23,401,773	1,389,654	SH	DFND	1 3 4	1,389,654	0	0
CELLECTIS S A	SPON ADS	15117K103	881,252	411,800	SH	DFND	1 3 4	411,800	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	12,092,510	385,603	SH	DFND	1 3 4	385,603	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	476,828	15,205	SH	DFND	1 4	15,205	0	0
CENOVUS ENERGY INC	COM	15135U109	500,354	29,883	SH	DFND	1 3 4	29,883	0	0
CENTENE CORP DEL	COM	15135B101	2,566,145	34,088	SH	DFND	1 4	34,088	0	0
CENTENE CORP DEL	COM	15135B101	44,232,720	587,576	SH	DFND	1 3 4	587,576	0	0
CENTERPOINT ENERGY INC	COM	15189T107	1,210,486	41,145	SH	DFND	1 4	41,145	0	0
CENTERPOINT ENERGY INC	COM	15189T107	23,719,022	806,221	SH	DFND	1 3 4	806,221	0	0
CENTERSPACE	COM	15202L107	5,656,838	80,273	SH	DFND	1 3 4	80,273	0	0
CENTERSPACE	COM	15202L107	75,051	1,065	SH	DFND	1 4	1,065	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	8,024,678	255,563	SH	DFND	1 3 4	255,563	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	121,801	3,879	SH	DFND	1 4	3,879	0	0
CENTRAL GARDEN & PET CO	COM	153527106	1,841,516	50,494	SH	DFND	1 3 4	50,494	0	0
CENTRAL GARDEN & PET CO	COM	153527106	26,258	720	SH	DFND	1 4	720	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	4,255,490	144,205	SH	DFND	1 3 4	144,205	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	54,889	1,860	SH	DFND	1 4	1,860	0	0
CENTURY ALUM CO	COM	156431108	4,821,366	297,065	SH	DFND	1 3 4	297,065	0	0
CENTURY ALUM CO	COM	156431108	79,965	4,927	SH	DFND	1 4	4,927	0	0
CENTURY CMNTYS INC	COM	156504300	13,189,472	128,078	SH	DFND	1 3 4	128,078	0	0
CENTURY CMNTYS INC	COM	156504300	209,564	2,035	SH	DFND	1 4	2,035	0	0
CERTARA INC	COM	15687V109	5,949,945	508,108	SH	DFND	1 3 4	508,108	0	0
CERTARA INC	COM	15687V109	88,972	7,598	SH	DFND	1 4	7,598	0	0
CERUS CORP	COM	157085101	29,390	16,891	SH	DFND	1 4	16,891	0	0
CEVA INC	COM	157210105	50,304	2,083	SH	DFND	1 4	2,083	0	0
CEVA INC	COM	157210105	2,656,766	110,011	SH	DFND	1 3 4	110,011	0	0
CF INDS HLDGS INC	COM	125269100	20,146,184	234,804	SH	DFND	1 3 4	234,804	0	0
CF INDS HLDGS INC	COM	125269100	1,015,443	11,835	SH	DFND	1 4	11,835	0	0
CGI INC	CL A SUB VTG	12532H104	6,445,164	55,951	SH	DFND	1 3 4	55,951	0	0
CHAMPION HOMES INC	COM	830830105	410,037	4,323	SH	DFND	1 4	4,323	0	0
CHAMPIONX CORPORATION	COM	15872M104	59,386,636	1,969,706	SH	DFND	1 3 4	1,969,706	0	0
CHAMPIONX CORPORATION	COM	15872M104	4,714	145	SH	DFND	134	145	0	0
CHAMPIONX CORPORATION	COM	15872M104	534,650	17,733	SH	DFND	1 4	17,733	0	0
CHARGEPOINT HOLDINGS INC	COM CL A	15961R105	45,633	33,309	SH	DFND	1 4	33,309	0	0
CHARLES RIV LABS INTL INC	COM	159864107	11,258,608	57,159	SH	DFND	1 3 4	57,159	0	0
CHARLES RIV LABS INTL INC	COM	159864107	658,273	3,342	SH	DFND	1 4	3,342	0	0
CHART INDS INC	COM	16115Q308	99,169,239	798,850	SH	DFND	1 3 4	798,850	0	0
CHART INDS INC	COM	16115Q308	495,319	3,990	SH	DFND	1 4	3,990	0	0
CHART INDS INC	COM	16115Q308	8,441	67	SH	DFND	134	67	0	0
CHARTER	CL A	16119P108	1,967,165	6,070	SH	DFND	1 4	6,070	0	0

COMMUNICATIONS INC N										
CHARTER COMMUNICATIONS INC N	CL A	16119P108	34,363,175	106,033	SH	DFND	1 3 4	106,033	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	5,986,558	31,049	SH	DFND	1 3 4	31,049	0	0
CHEESECAKE FACTORY INC	COM	163072101	10,181,821	251,093	SH	DFND	1 3 4	251,093	0	0
CHEESECAKE FACTORY INC	COM	163072101	182,556	4,502	SH	DFND	1 4	4,502	0	0
CHEFS WHSE INC	COM	163086101	136,827	3,257	SH	DFND	1 4	3,257	0	0
CHEFS WHSE INC	COM	163086101	7,344,314	174,823	SH	DFND	1 3 4	174,823	0	0
CHEMED CORP NEW	COM	16359R103	20,359,662	33,878	SH	DFND	1 3 4	33,878	0	0
CHEMED CORP NEW	COM	16359R103	594,360	989	SH	DFND	1 4	989	0	0
CHEMOURS CO	COM	163851108	201,432	9,913	SH	DFND	1 4	9,913	0	0
CHEMOURS CO	COM	163851108	6,827,581	336,003	SH	DFND	1 3 4	336,003	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	3,130,295	17,406	SH	DFND	1 4	17,406	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	541,858	3,013	SH	DFND	1 3 4	3,013	0	0
CHESAPEAKE ENERGY CORP	COM	165167735	38,226,840	464,764	SH	DFND	1 3 4	464,764	0	0
CHESAPEAKE ENERGY CORP	COM	165167735	1,204,798	14,648	SH	DFND	1 4	14,648	0	0
CHESAPEAKE UTILS CORP	COM	165303108	191,098	1,539	SH	DFND	1 4	1,539	0	0
CHESAPEAKE UTILS CORP	COM	165303108	12,947,330	104,271	SH	DFND	1 3 4	104,271	0	0
CHEVRON CORP NEW	COM	166764100	26,509	180	SH	SOLE		180	0	0
CHEVRON CORP NEW	COM	166764100	7,431,981	50,465	SH	DFND	1 4	50,465	0	0
CHEVRON CORP NEW	COM	166764100	422,165,803	2,866,611	SH	DFND	1 3 4	2,866,611	0	0
CHEVRON CORP NEW	COM	166764100	861,562	5,850	SH	DFND	134	5,850	0	0
CHEWY INC	CL A	16679L109	15,573,756	531,709	SH	DFND	1 3 4	531,709	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	115,327,122	2,001,512	SH	DFND	1 3 4	2,001,512	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	5,416,050	93,996	SH	DFND	1 4	93,996	0	0
CHOICE HOTELS INTL INC	COM	169905106	293,696	2,254	SH	DFND	1 4	2,254	0	0
CHOICE HOTELS INTL INC	COM	169905106	6,647,124	51,014	SH	DFND	1 3 4	51,014	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	521,051	4,001	SH	DFND	1 4	4,001	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	3,858	28	SH	DFND	134	28	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	62,703,792	481,485	SH	DFND	1 3 4	481,485	0	0
CHUBB LIMITED	COM	H1467J104	3,368,175	11,679	SH	DFND	134	11,679	0	0
CHUBB LIMITED	COM	H1467J104	70,079	243	SH	SOLE		243	0	0
CHUBB LIMITED	COM	H1467J104	3,415,980	11,845	SH	DFND	1 4	11,845	0	0
CHUBB LIMITED	COM	H1467J104	395,704,821	1,372,117	SH	DFND	1 3 4	1,372,117	0	0
CHURCH & DWIGHT CO INC	COM	171340102	1,658,765	15,840	SH	DFND	1 4	15,840	0	0
CHURCH & DWIGHT CO INC	COM	171340102	61,226,118	584,665	SH	DFND	1 3 4	584,665	0	0
CHURCHILL DOWNS INC	COM	171484108	807,474	5,972	SH	DFND	1 4	5,972	0	0
CHURCHILL DOWNS INC	COM	171484108	34,715,573	256,753	SH	DFND	1 3 4	256,753	0	0
CHUYS HLDGS INC	COM	171604101	45,217	1,209	SH	DFND	1 4	1,209	0	0
CHUYS HLDGS INC	COM	171604101	2,993,010	80,027	SH	DFND	1 3 4	80,027	0	0
CIENA CORP	COM NEW	171779309	19,923,011	323,478	SH	DFND	1 3 4	323,478	0	0
CIENA CORP	COM NEW	171779309	566,012	9,190	SH	DFND	1 4	9,190	0	0

CINCINNATI FINL CORP	COM	172062101	1,352,352	9,935	SH	DFND	1 4	9,935	0	0
CINCINNATI FINL CORP	COM	172062101	24,666,850	181,214	SH	DFND	1 3 4	181,214	0	0
CINEMARK HLDGS INC	COM	17243V102	17,262,359	620,056	SH	DFND	1 3 4	620,056	0	0
CINEMARK HLDGS INC	COM	17243V102	270,772	9,726	SH	DFND	1 4	9,726	0	0
CINTAS CORP	COM	172908105	98,910,724	480,429	SH	DFND	1 3 4	480,429	0	0
CINTAS CORP	COM	172908105	4,754,387	23,093	SH	DFND	1 4	23,093	0	0
CIPHER MINING INC	COM	17253J106	58,519	15,121	SH	DFND	1 4	15,121	0	0
CIRRUS LOGIC INC	COM	172755100	424,426	3,417	SH	DFND	1 4	3,417	0	0
CIRRUS LOGIC INC	COM	172755100	14,933,519	120,228	SH	DFND	1 3 4	120,228	0	0
CISCO SYS INC	COM	17275R102	6,319,556	118,744	SH	DFND	1 4	118,744	0	0
CISCO SYS INC	COM	17275R102	267,502,242	5,026,348	SH	DFND	1 3 4	5,026,348	0	0
CITIGROUP INC	COM NEW	172967424	3,519,309	56,219	SH	DFND	1 4	56,219	0	0
CITIGROUP INC	COM NEW	172967424	11,769	188	SH	SOLE		188	0	0
CITIGROUP INC	COM NEW	172967424	535,784	8,558	SH	DFND	134	8,558	0	0
CITIGROUP INC	COM NEW	172967424	229,322,330	3,663,296	SH	DFND	1 3 4	3,663,296	0	0
CITIZENS FINL GROUP INC	COM	174610105	20,470,972	498,441	SH	DFND	1 3 4	498,441	0	0
CITIZENS FINL GROUP INC	COM	174610105	1,204,131	29,319	SH	DFND	1 4	29,319	0	0
CITY HLDG CO	COM	177835105	8,715,738	74,246	SH	DFND	1 3 4	74,246	0	0
CITY HLDG CO	COM	177835105	121,851	1,038	SH	DFND	1 4	1,038	0	0
CIVITAS RESOURCES INC	COM NEW	17888H103	368,219	7,267	SH	DFND	1 4	7,267	0	0
CIVITAS RESOURCES INC	COM NEW	17888H103	56,306,025	1,111,230	SH	DFND	1 3 4	1,111,230	0	0
CIVITAS RESOURCES INC	COM NEW	17888H103	4,778	87	SH	DFND	134	87	0	0
CLARIVATE PLC	ORD SHS	G21810109	192,296	27,084	SH	DFND	1 4	27,084	0	0
CLEAN ENERGY FUELS CORP	COM	184499101	37,043	11,911	SH	DFND	1 4	11,911	0	0
CLEAN HARBORS INC	COM	184496107	795,468	3,291	SH	DFND	1 4	3,291	0	0
CLEAN HARBORS INC	COM	184496107	27,604,249	114,204	SH	DFND	1 3 4	114,204	0	0
CLEANS PARK INC	COM NEW	18452B209	198,419	21,244	SH	DFND	1 4	21,244	0	0
CLEAR CHANNEL OUTDOOR HLDGS	COM	18453H106	40,998	25,624	SH	DFND	1 4	25,624	0	0
CLEAR SECURE INC	COM CL A	18467V109	15,595,784	470,603	SH	DFND	1 3 4	470,603	0	0
CLEAR SECURE INC	COM CL A	18467V109	270,323	8,157	SH	DFND	1 4	8,157	0	0
CLEARWATER ANALYTICS HLDGS I	CL A	185123106	1,784,973	70,692	SH	DFND	1 3 4	70,692	0	0
CLEARWATER ANALYTICS HLDGS I	CL A	185123106	356,050	14,101	SH	DFND	1 4	14,101	0	0
CLEARWATER PAPER CORP	COM	18538R103	32,307	1,132	SH	DFND	1 4	1,132	0	0
CLEARWATER PAPER CORP	COM	18538R103	2,204,687	77,249	SH	DFND	1 3 4	77,249	0	0
CLEARWAY ENERGY INC	CL A	18539C105	4,577,065	160,768	SH	DFND	1 3 4	160,768	0	0
CLEARWAY ENERGY INC	CL A	18539C105	65,624	2,305	SH	DFND	1 4	2,305	0	0
CLEARWAY ENERGY INC	CL C	18539C204	162,941	5,311	SH	DFND	1 4	5,311	0	0
CLEARWAY ENERGY INC	CL C	18539C204	11,802,657	384,702	SH	DFND	1 3 4	384,702	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	13,453,795	1,053,547	SH	DFND	1 3 4	1,053,547	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	423,415	33,157	SH	DFND	1 4	33,157	0	0
CLOROX CO DEL	COM	189054109	1,742,648	10,697	SH	DFND	1 4	10,697	0	0
CLOROX CO DEL	COM	189054109	22,898,628	140,560	SH	DFND	1 3 4	140,560	0	0
CLOUDFLARE INC	CL A COM	18915M107	2,086,962	25,800	SH	DFND	1 4	25,800	0	0

CLOUDFLARE INC	CL A COM	18915M107	4,566,806	56,457	SH	DFND	1 3 4	56,457	0	0
CME GROUP INC	COM	12572Q105	90,247,835	409,009	SH	DFND	1 3 4	409,009	0	0
CME GROUP INC	COM	12572Q105	2,321,900	10,523	SH	DFND	1 4	10,523	0	0
CMS ENERGY CORP	COM	125896100	27,475,352	389,004	SH	DFND	1 3 4	389,004	0	0
CMS ENERGY CORP	COM	125896100	1,365,066	19,327	SH	DFND	1 4	19,327	0	0
CNH INDL N V	SHS	N20944109	21,928,550	1,975,545	SH	DFND	1 3 4	1,975,545	0	0
CNH INDL N V	SHS	N20944109	629,315	56,695	SH	DFND	1 4	56,695	0	0
CNX RES CORP	COM	12653C108	14,569,245	447,321	SH	DFND	1 3 4	447,321	0	0
CNX RES CORP	COM	12653C108	335,992	10,316	SH	DFND	1 4	10,316	0	0
COASTAL FINL CORP WA	COM NEW	19046P209	320,431	5,935	SH	DFND	1 3 4	5,935	0	0
COASTAL FINL CORP WA	COM NEW	19046P209	56,257	1,042	SH	DFND	1 4	1,042	0	0
COCA COLA CO	COM	191216100	14,496,821	201,737	SH	DFND	1 4	201,737	0	0
COCA COLA CO	COM	191216100	530,990,787	7,389,240	SH	DFND	1 3 4	7,389,240	0	0
COCA COLA CO	COM	191216100	46,134	642	SH	SOLE		642	0	0
COCA COLA CO	COM	191216100	2,212,453	30,788	SH	DFND	134	30,788	0	0
COCA COLA CONS INC	COM	191098102	17,463,363	13,266	SH	DFND	1 3 4	13,266	0	0
COCA COLA CONS INC	COM	191098102	509,446	387	SH	DFND	1 4	387	0	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	220,264	2,797	SH	DFND	1 4	2,797	0	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	1,081,868	13,738	SH	DFND	1 3 4	13,738	0	0
COEUR MNG INC	COM NEW	192108504	189,957	27,610	SH	DFND	1 4	27,610	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	14,869,084	195,852	SH	DFND	1 3 4	195,852	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	311,955	4,109	SH	DFND	1 4	4,109	0	0
COGNEX CORP	COM	192422103	443,354	10,947	SH	DFND	1 4	10,947	0	0
COGNEX CORP	COM	192422103	15,757,416	389,072	SH	DFND	1 3 4	389,072	0	0
COGNEX CORP	COM	192422103	6,972	172	SH	DFND	134	172	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	2,495,461	32,333	SH	DFND	1 4	32,333	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	48,852,779	632,972	SH	DFND	1 3 4	632,972	0	0
COHEN & STEERS INC	COM	19247A100	244,864	2,552	SH	DFND	1 4	2,552	0	0
COHEN & STEERS INC	COM	19247A100	11,939,826	124,438	SH	DFND	1 3 4	124,438	0	0
COHERENT CORP	COM	19247G107	762,758	8,579	SH	DFND	1 4	8,579	0	0
COHERENT CORP	COM	19247G107	30,680,352	345,072	SH	DFND	1 3 4	345,072	0	0
COHU INC	COM	192576106	5,600,595	217,922	SH	DFND	1 3 4	217,922	0	0
COHU INC	COM	192576106	81,957	3,189	SH	DFND	1 4	3,189	0	0
COINBASE GLOBAL INC	COM CL A	19260Q107	2,915,931	16,366	SH	DFND	1 4	16,366	0	0
COINBASE GLOBAL INC	COM CL A	19260Q107	6,642,534	37,282	SH	DFND	1 3 4	37,282	0	0
COLGATE PALMOLIVE CO	COM	194162103	99,219,626	955,781	SH	DFND	1 3 4	955,781	0	0
COLGATE PALMOLIVE CO	COM	194162103	4,294,205	41,366	SH	DFND	1 4	41,366	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	117,002	3,028	SH	DFND	1 4	3,028	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	67,335,416	1,742,635	SH	DFND	1 3 4	1,742,635	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	6,169	155	SH	DFND	134	155	0	0
COLUMBIA BKG SYS	COM	197236102	12,311,857	471,538	SH	DFND	1 3 4	471,538	0	0

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COLUMBIA BKG SYS INC	COM	197236102	361,597	13,849	SH	DFND	1 4	13,849	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	183,517	2,206	SH	DFND	1 4	2,206	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	6,140,088	73,808	SH	DFND	1 3 4	73,808	0	0
COMCAST CORP NEW	CL A	20030N101	332,874,570	7,969,226	SH	DFND	1 3 4	7,969,226	0	0
COMCAST CORP NEW	CL A	20030N101	37,301	893	SH	SOLE		893	0	0
COMCAST CORP NEW	CL A	20030N101	1,831,861	43,855	SH	DFND	134	43,855	0	0
COMCAST CORP NEW	CL A	20030N101	4,699,960	112,520	SH	DFND	1 4	112,520	0	0
COMERICA INC	COM	200340107	507,078	8,464	SH	DFND	1 4	8,464	0	0
COMERICA INC	COM	200340107	36,915,943	616,190	SH	DFND	1 3 4	616,190	0	0
COMFORT SYS USA INC	COM	199908104	61,903,265	158,584	SH	DFND	1 3 4	158,584	0	0
COMFORT SYS USA INC	COM	199908104	1,192,129	3,054	SH	DFND	1 4	3,054	0	0
COMFORT SYS USA INC	COM	199908104	7,391,012	18,921	SH	DFND	134	18,921	0	0
COMMERCE BANCSHARES INC	COM	200525103	451,618	7,603	SH	DFND	1 4	7,603	0	0
COMMERCE BANCSHARES INC	COM	200525103	15,686,055	264,075	SH	DFND	1 3 4	264,075	0	0
COMMERCIAL METALS CO	COM	201723103	444,681	8,091	SH	DFND	1 4	8,091	0	0
COMMERCIAL METALS CO	COM	201723103	7,564	142	SH	DFND	134	142	0	0
COMMERCIAL METALS CO	COM	201723103	93,755,340	1,705,883	SH	DFND	1 3 4	1,705,883	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	89,994	14,729	SH	DFND	1 4	14,729	0	0
COMMUNITY FINANCIAL SYSTEM I	COM	203607106	212,827	3,665	SH	DFND	1 4	3,665	0	0
COMMUNITY FINANCIAL SYSTEM I	COM	203607106	14,171,635	244,044	SH	DFND	1 3 4	244,044	0	0
COMMUNITY HEALTH SYS INC NEW	COM	203668108	63,589	10,476	SH	DFND	1 4	10,476	0	0
COMMVAULT SYS INC	COM	204166102	17,701,365	115,056	SH	DFND	1 3 4	115,056	0	0
COMMVAULT SYS INC	COM	204166102	612,015	3,978	SH	DFND	1 4	3,978	0	0
COMPASS INC	CL A	20464U100	215,573	35,282	SH	DFND	1 4	35,282	0	0
COMPOSECURE INC	COM CL A	20459V105	30,901	2,204	SH	DFND	1 4	2,204	0	0
COMPOSECURE INC	COM CL A	20459V105	115,357	8,228	SH	DFND	1 3 4	8,228	0	0
COMSTOCK RES INC	COM	205768302	71,377	6,413	SH	DFND	1 4	6,413	0	0
COMSTOCK RES INC	COM	205768302	4,683,504	420,800	SH	DFND	1 3 4	420,800	0	0
CONAGRA BRANDS INC	COM	205887102	17,653,157	542,840	SH	DFND	1 3 4	542,840	0	0
CONAGRA BRANDS INC	COM	205887102	1,006,461	30,949	SH	DFND	1 4	30,949	0	0
CONCENTRIX CORP	COM	20602D101	5,426,299	105,879	SH	DFND	1 3 4	105,879	0	0
CONCENTRIX CORP	COM	20602D101	161,438	3,150	SH	DFND	1 4	3,150	0	0
CONDUENT INC	COM	206787103	45,241	11,226	SH	DFND	1 4	11,226	0	0
CONFLUENT INC	CLASS A COM	20717M103	425,535	20,880	SH	DFND	1 4	20,880	0	0
CONMED CORP	COM	207410101	5,715,548	79,617	SH	DFND	134	79,617	0	0
CONMED CORP	COM	207410101	206,410	2,870	SH	DFND	1 4	2,870	0	0
CONMED CORP	COM	207410101	38,709,358	538,228	SH	DFND	1 3 4	538,228	0	0
CONOCOPHILLIPS	COM	20825C104	151,591,619	1,439,890	SH	DFND	1 3 4	1,439,890	0	0
CONOCOPHILLIPS	COM	20825C104	3,619,526	34,380	SH	DFND	1 4	34,380	0	0
CONSOL ENERGY INC NEW	COM	20854L108	14,602,652	139,538	SH	DFND	1 3 4	139,538	0	0
CONSOL ENERGY INC NEW	COM	20854L108	213,277	2,038	SH	DFND	1 4	2,038	0	0
CONSOLIDATED COMM	COM	209034107	24,875	5,361	SH	DFND	1 4	5,361	0	0

HLDGS INC										
CONSOLIDATED COMM HLDGS INC	COM	209034107	1,634,083	352,173	SH	DFND	1 3 4	352,173	0	0
CONSOLIDATED EDISON INC	COM	209115104	47,402,996	455,229	SH	DFND	1 3 4	455,229	0	0
CONSOLIDATED EDISON INC	COM	209115104	2,342,196	22,493	SH	DFND	1 4	22,493	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	50,380,972	195,510	SH	DFND	1 3 4	195,510	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	1,207,793	4,687	SH	DFND	1 4	4,687	0	0
CONSTELLATION ENERGY CORP	COM	21037T109	2,914,305	11,208	SH	DFND	1 4	11,208	0	0
CONSTELLATION ENERGY CORP	COM	21037T109	156,357,567	601,329	SH	DFND	1 3 4	601,329	0	0
CONSTELLIUM SE	CL A SHS	F21107101	195,689	12,035	SH	DFND	1 4	12,035	0	0
CONSTELLIUM SE	CL A SHS	F21107101	22,496,881	1,383,572	SH	DFND	1 3 4	1,383,572	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	2,527,667	36,213	SH	DFND	1 3 4	36,213	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	279,340	4,002	SH	DFND	1 4	4,002	0	0
COOPER COS INC	COM	216648501	1,398,228	12,672	SH	DFND	1 4	12,672	0	0
COOPER COS INC	COM	216648501	24,896,346	225,633	SH	DFND	1 3 4	225,633	0	0
COPART INC	COM	217204106	50,304	960	SH	SOLE		960	0	0
COPART INC	COM	217204106	1,948,880,693	37,192,380	SH	DFND	1 3 4	37,192,379	0	0
COPART INC	COM	217204106	85,185,159	1,625,670	SH	DFND	134	1,625,670	0	0
COPART INC	COM	217204106	3,013,367	57,507	SH	DFND	1 4	57,507	0	0
COPT DEFENSE PROPERTIES	SHS BEN INT	22002T108	237,181	7,820	SH	DFND	1 4	7,820	0	0
COPT DEFENSE PROPERTIES	SHS BEN INT	22002T108	35,638,810	1,175,035	SH	DFND	1 3 4	1,175,035	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	347,655	7,512	SH	DFND	1 4	7,512	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	22,591,397	488,146	SH	DFND	1 3 4	488,146	0	0
CORE & MAIN INC	CL A	21874C102	3,475	82	SH	DFND	134	82	0	0
CORE & MAIN INC	CL A	21874C102	665,067	14,979	SH	DFND	1 4	14,979	0	0
CORE & MAIN INC	CL A	21874C102	53,319,117	1,200,881	SH	DFND	1 3 4	1,200,881	0	0
CORE LABORATORIES INC	COM	21867A105	81,143	4,379	SH	DFND	1 4	4,379	0	0
CORE LABORATORIES INC	COM	21867A105	4,037,502	217,890	SH	DFND	1 3 4	217,890	0	0
CORE SCIENTIFIC INC NEW	COM	21874A106	187,115	15,777	SH	DFND	1 4	15,777	0	0
COREBRIDGE FINL INC	COM	21871X109	2,496,096	85,600	SH	DFND	1 3 4	85,600	0	0
COREBRIDGE FINL INC	COM	21871X109	476,561	16,343	SH	DFND	1 4	16,343	0	0
CORECIVIC INC	COM	21871N101	96,608	7,637	SH	DFND	1 4	7,637	0	0
CORECIVIC INC	COM	21871N101	6,478,799	512,158	SH	DFND	1 3 4	512,158	0	0
CORNING INC	COM	219350105	2,248,154	49,793	SH	DFND	1 4	49,793	0	0
CORNING INC	COM	219350105	37,979,639	841,188	SH	DFND	1 3 4	841,188	0	0
CORPAY INC	COM SHS	219948106	1,844,972	5,899	SH	DFND	1 4	5,899	0	0
CORPAY INC	COM SHS	219948106	25,220,966	80,640	SH	DFND	1 3 4	80,640	0	0
CORSAIR GAMING INC	COM	22041X102	1,447,652	207,996	SH	DFND	1 3 4	207,996	0	0
CORSAIR GAMING INC	COM	22041X102	23,629	3,395	SH	DFND	1 4	3,395	0	0
CORTEVA INC	COM	22052L104	2,671,653	45,444	SH	DFND	1 4	45,444	0	0
CORTEVA INC	COM	22052L104	263,128,517	4,475,736	SH	DFND	1 3 4	4,475,736	0	0
CORTEVA INC	COM	22052L104	45,915	781	SH	SOLE		781	0	0
CORTEVA INC	COM	22052L104	2,190,600	37,261	SH	DFND	134	37,261	0	0
CORVEL CORP	COM	221006109	14,470,113	44,266	SH	DFND	1 3 4	44,266	0	0
CORVEL CORP	COM	221006109	267,723	819	SH	DFND	1 4	819	0	0

COSTAMARE INC	SHS	Y1771G102	49,439	3,145	SH	DFND	1 4	3,145	0	0
COSTAMARE INC	SHS	Y1771G102	880,823	56,032	SH	DFND	1 3 4	56,032	0	0
COSTAR GROUP INC	COM	22160N109	1,397,941,827	18,530,512	SH	DFND	1 3 4	18,530,512	0	0
COSTAR GROUP INC	COM	22160N109	35,230	467	SH	SOLE		467	0	0
COSTAR GROUP INC	COM	22160N109	62,628,904	830,181	SH	DFND	134	830,181	0	0
COSTAR GROUP INC	COM	22160N109	1,988,523	26,359	SH	DFND	1 4	26,359	0	0
COSTCO WHSL CORP NEW	COM	22160K105	27,051,271	30,514	SH	DFND	1 4	30,514	0	0
COSTCO WHSL CORP NEW	COM	22160K105	81,560	92	SH	SOLE		92	0	0
COSTCO WHSL CORP NEW	COM	22160K105	1,126,622,417	1,270,837	SH	DFND	1 3 4	1,270,837	0	0
COSTCO WHSL CORP NEW	COM	22160K105	3,997,276	4,508	SH	DFND	134	4,508	0	0
COTERRA ENERGY INC	COM	127097103	6,009	250	SH	DFND	134	250	0	0
COTERRA ENERGY INC	COM	127097103	1,154,103	48,188	SH	DFND	1 4	48,188	0	0
COTERRA ENERGY INC	COM	127097103	26,987,460	1,126,825	SH	DFND	1 3 4	1,126,825	0	0
COTY INC	COM CL A	222070203	7,704,147	820,463	SH	DFND	1 3 4	820,463	0	0
COTY INC	COM CL A	222070203	241,567	25,726	SH	DFND	1 4	25,726	0	0
COUPANG INC	CL A	22266T109	2,443,633	99,537	SH	DFND	1 4	99,537	0	0
COURSERA INC	COM	22266M104	102,291	12,883	SH	DFND	1 4	12,883	0	0
COUSINS PPTYS INC	COM NEW	222795502	5,841,285	198,196	SH	DFND	234	198,196	0	0
COUSINS PPTYS INC	COM NEW	222795502	8,030,942	272,554	SH	DFND	134	272,554	0	0
COUSINS PPTYS INC	COM NEW	222795502	343,748,421	11,660,394	SH	DFND	1 3 4	11,660,394	0	0
COUSINS PPTYS INC	COM NEW	222795502	289,022	9,804	SH	DFND	1 4	9,804	0	0
CRA INTL INC	COM	12618T105	674,631	3,848	SH	DFND	1 3 4	3,848	0	0
CRA INTL INC	COM	12618T105	107,121	611	SH	DFND	1 4	611	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	77,639	1,712	SH	DFND	1 4	1,712	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	4,676,492	103,120	SH	DFND	1 3 4	103,120	0	0
CRANE COMPANY	COMMON STOCK	224408104	61,658,766	389,555	SH	DFND	1 3 4	389,555	0	0
CRANE COMPANY	COMMON STOCK	224408104	497,315	3,142	SH	DFND	1 4	3,142	0	0
CRANE COMPANY	COMMON STOCK	224408104	7,684,813	48,553	SH	DFND	134	48,553	0	0
CRANE NXT CO	COM	224441105	16,672,920	297,200	SH	DFND	1 3 4	297,200	0	0
CRANE NXT CO	COM	224441105	2,375,801	42,369	SH	DFND	134	42,369	0	0
CRANE NXT CO	COM	224441105	176,266	3,142	SH	DFND	1 4	3,142	0	0
CREDICORP LTD	COM	G2519Y108	62,811,611	347,083	SH	DFND	1 3 4	347,083	0	0
CREDIT ACCEP CORP MICH	COM	225310101	217,277	490	SH	DFND	1 4	490	0	0
CREDIT ACCEP CORP MICH	COM	225310101	37,690	85	SH	DFND	134	85	0	0
CREDO TECHNOLOGY GROUP HOLDI	ORDINARY SHARES	G25457105	369,477	11,996	SH	DFND	1 4	11,996	0	0
CREDO TECHNOLOGY GROUP HOLDI	ORDINARY SHARES	G25457105	5,857	180	SH	DFND	134	180	0	0
CREDO TECHNOLOGY GROUP HOLDI	ORDINARY SHARES	G25457105	61,039,191	1,981,792	SH	DFND	1 3 4	1,981,792	0	0
CRESCENT ENERGY COMPANY	CL A COM	44952J104	117,570	10,737	SH	DFND	1 4	10,737	0	0
CRH PLC	ORD	G25508105	66,179,450	713,602	SH	DFND	1 3 4	713,602	0	0
CRH PLC	ORD	G25508105	1,869,546	20,159	SH	DFND	1 4	20,159	0	0
CRINETICS PHARMACEUTICALS IN	COM	22663K107	369,453	7,230	SH	DFND	1 4	7,230	0	0
CRINETICS PHARMACEUTICALS IN	COM	22663K107	3,601,476	70,479	SH	DFND	1 3 4	70,479	0	0
CROCS INC	COM	227046109	19,357,621	133,676	SH	DFND	1 3 4	133,676	0	0

CROCS INC	COM	227046109	586,046	4,047	SH	DFND	1 4	4,047	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	30,549	2,273	SH	DFND	1 4	2,273	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	2,332,216	173,528	SH	DFND	1 3 4	173,528	0	0
CROSSFIRST BANKSHARES INC	COM	22766M109	52,106	3,122	SH	DFND	1 4	3,122	0	0
CROSSFIRST BANKSHARES INC	COM	22766M109	429,584	25,739	SH	DFND	1 3 4	25,739	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	4,378,417	15,611	SH	DFND	1 4	15,611	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	71,201,797	253,866	SH	DFND	1 3 4	253,866	0	0
CROWN CASTLE INC	COM	22822V101	3,349,874	28,238	SH	DFND	1 4	28,238	0	0
CROWN CASTLE INC	COM	22822V101	61,496,013	518,385	SH	DFND	1 3 4	518,385	0	0
CROWN HLDGS INC	COM	228368106	725,429	7,566	SH	DFND	1 4	7,566	0	0
CROWN HLDGS INC	COM	228368106	25,725,467	268,309	SH	DFND	1 3 4	268,309	0	0
CSG SYS INTL INC	COM	126349109	133,836	2,751	SH	DFND	1 4	2,751	0	0
CSG SYS INTL INC	COM	126349109	6,384,681	131,237	SH	DFND	1 3 4	131,237	0	0
CSW INDUSTRIALS INC	COM	126402106	563,141	1,537	SH	DFND	1 4	1,537	0	0
CSW INDUSTRIALS INC	COM	126402106	30,576,712	83,454	SH	DFND	1 3 4	83,454	0	0
CSX CORP	COM	126408103	1,978,707	57,304	SH	DFND	1 4	57,304	0	0
CSX CORP	COM	126408103	79,116,484	2,291,239	SH	DFND	1 3 4	2,291,239	0	0
CTO RLTY GROWTH INC NEW	COM	22948Q101	224,607	11,809	SH	DFND	1 3 4	11,809	0	0
CTO RLTY GROWTH INC NEW	COM	22948Q101	28,701	1,509	SH	DFND	1 4	1,509	0	0
CTS CORP	COM	126501105	7,177,124	148,349	SH	DFND	1 3 4	148,349	0	0
CTS CORP	COM	126501105	128,933	2,665	SH	DFND	1 4	2,665	0	0
CUBESMART	COM	229663109	3,283	61	SH	DFND	234	61	0	0
CUBESMART	COM	229663109	27,287,396	506,918	SH	DFND	1 3 4	506,918	0	0
CUBESMART	COM	229663109	781,773	14,523	SH	DFND	1 4	14,523	0	0
CULLEN FROST BANKERS INC	COM	229899109	77,553,431	693,308	SH	DFND	1 3 4	693,308	0	0
CULLEN FROST BANKERS INC	COM	229899109	12,213,546	109,160	SH	DFND	134	109,160	0	0
CULLEN FROST BANKERS INC	COM	229899109	418,469	3,741	SH	DFND	1 4	3,741	0	0
CUMMINS INC	COM	231021106	312,095,678	963,883	SH	DFND	1 3 4	963,883	0	0
CUMMINS INC	COM	231021106	2,861,332	8,837	SH	DFND	1 4	8,837	0	0
CUMMINS INC	COM	231021106	57,311	177	SH	SOLE		177	0	0
CUMMINS INC	COM	231021106	2,818,086	8,703	SH	DFND	134	8,703	0	0
CURTISS WRIGHT CORP	COM	231561101	805,290	2,450	SH	DFND	1 4	2,450	0	0
CURTISS WRIGHT CORP	COM	231561101	30,749,608	93,552	SH	DFND	1 3 4	93,552	0	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	217,508	15,958	SH	DFND	1 4	15,958	0	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	20,136,144	1,477,340	SH	DFND	1 3 4	1,477,340	0	0
CUSTOMERS BANCORP INC	COM	23204G100	95,873	2,064	SH	DFND	1 4	2,064	0	0
CUSTOMERS BANCORP INC	COM	23204G100	6,359,795	136,917	SH	DFND	1 3 4	136,917	0	0
CVB FINL CORP	COM	126600105	164,496	9,231	SH	DFND	1 4	9,231	0	0
CVB FINL CORP	COM	126600105	10,867,295	609,837	SH	DFND	1 3 4	609,837	0	0
CVR ENERGY INC	COM	12662P108	71,255	3,094	SH	DFND	1 4	3,094	0	0
CVR ENERGY INC	COM	12662P108	3,656,013	158,750	SH	DFND	1 3 4	158,750	0	0
CVS HEALTH CORP	COM	126650100	87,872,914	1,397,470	SH	DFND	1 3 4	1,397,470	0	0
CVS HEALTH CORP	COM	126650100	2,326,937	37,006	SH	DFND	1 4	37,006	0	0
CYBERARK SOFTWARE	SHS	M2682V108	32,471,068	111,351	SH	DFND	1 3 4	111,351	0	0

LTD										
CYTEK BIOSCIENCES INC	COM	23285D109	2,740,788	494,727	SH	DFND	1 3 4	494,727	0	0
CYTEK BIOSCIENCES INC	COM	23285D109	46,785	8,445	SH	DFND	1 4	8,445	0	0
CYTOKINETICS INC	COM NEW	23282W605	434,808	8,235	SH	DFND	1 4	8,235	0	0
CYTOKINETICS INC	COM NEW	23282W605	13,983,921	264,847	SH	DFND	1 3 4	264,847	0	0
D R HORTON INC	COM	23331A109	3,670,988	19,243	SH	DFND	1 4	19,243	0	0
D R HORTON INC	COM	23331A109	69,440	364	SH	SOLE		364	0	0
D R HORTON INC	COM	23331A109	332,166,435	1,741,188	SH	DFND	1 3 4	1,741,188	0	0
D R HORTON INC	COM	23331A109	3,267,045	17,125	SH	DFND	134	17,125	0	0
DAILY JOURNAL CORP	COM	233912104	54,892	112	SH	DFND	1 4	112	0	0
DAILY JOURNAL CORP	COM	233912104	253,872	518	SH	DFND	1 3 4	518	0	0
DAKTRONICS INC	COM	234264109	35,929	2,783	SH	DFND	1 4	2,783	0	0
DAKTRONICS INC	COM	234264109	230,637	17,865	SH	DFND	1 3 4	17,865	0	0
DANA INC	COM	235825205	6,328,418	599,282	SH	DFND	1 3 4	599,282	0	0
DANA INC	COM	235825205	95,853	9,077	SH	DFND	1 4	9,077	0	0
DANAHER CORPORATION	COM	235851102	36,215,589	130,262	SH	DFND	134	130,262	0	0
DANAHER CORPORATION	COM	235851102	5,256,246	18,906	SH	DFND	1 4	18,906	0	0
DANAHER CORPORATION	COM	235851102	808,428,785	2,907,808	SH	DFND	1 3 4	2,907,808	0	0
DARDEN RESTAURANTS INC	COM	237194105	23,353,237	142,285	SH	DFND	1 3 4	142,285	0	0
DARDEN RESTAURANTS INC	COM	237194105	1,478,483	9,008	SH	DFND	1 4	9,008	0	0
DARLING INGREDIENTS INC	COM	237266101	4,232	113	SH	DFND	134	113	0	0
DARLING INGREDIENTS INC	COM	237266101	57,965,587	1,559,892	SH	DFND	1 3 4	1,559,892	0	0
DARLING INGREDIENTS INC	COM	237266101	376,283	10,126	SH	DFND	1 4	10,126	0	0
DATADOG INC	CL A COM	23804L103	12,176,109	105,824	SH	DFND	1 3 4	105,824	0	0
DATADOG INC	CL A COM	23804L103	2,959,458	25,721	SH	DFND	1 4	25,721	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	5,005,043	146,991	SH	DFND	1 3 4	146,991	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	102,218	3,002	SH	DFND	1 4	3,002	0	0
DAVITA INC	COM	23918K108	8,982,872	54,797	SH	DFND	1 3 4	54,797	0	0
DAVITA INC	COM	23918K108	716,538	4,371	SH	DFND	1 4	4,371	0	0
DAYFORCE INC	COM	15677J108	623,525	10,180	SH	DFND	1 4	10,180	0	0
DAYFORCE INC	COM	15677J108	10,511,848	171,622	SH	DFND	1 3 4	171,622	0	0
DBX ETF TR	XTRACKERS S&P	233051143	10,143,103	192,908	SH	DFND	1 3 4	192,908	0	0
DBX ETF TR	XTRCKR MSCI US	233051150	8,617,519	161,756	SH	DFND	1 3 4	161,756	0	0
DECKERS OUTDOOR CORP	COM	243537107	61,283,014	384,340	SH	DFND	1 3 4	384,340	0	0
DECKERS OUTDOOR CORP	COM	243537107	2,087,839	13,094	SH	DFND	1 4	13,094	0	0
DEERE & CO	COM	244199105	3,080,730	7,382	SH	DFND	1 4	7,382	0	0
DEERE & CO	COM	244199105	378,746,589	907,547	SH	DFND	1 3 4	907,547	0	0
DEERE & CO	COM	244199105	2,897,063	6,941	SH	DFND	134	6,941	0	0
DEERE & CO	COM	244199105	57,592	138	SH	SOLE		138	0	0
DELCATH SYS INC	COM NEW	24661P807	807,707	89,447	SH	DFND	1 3 4	89,447	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	1,143,437	9,646	SH	DFND	1 4	9,646	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	53,305,896	449,687	SH	DFND	1 3 4	449,687	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	2,121,650	41,773	SH	DFND	1 4	41,773	0	0

DELTA AIR LINES INC DEL	COM NEW	247361702	35,603,790	701,000	SH	DFND	1 3 4	701,000	0	0
DELUXE CORP	COM	248019101	59,367	3,046	SH	DFND	1 4	3,046	0	0
DELUXE CORP	COM	248019101	4,002,096	205,341	SH	DFND	1 3 4	205,341	0	0
DENALI THERAPEUTICS INC	COM	24823R105	3,219	121	SH	DFND	134	121	0	0
DENALI THERAPEUTICS INC	COM	24823R105	35,771,698	1,228,002	SH	DFND	1 3 4	1,228,002	0	0
DENALI THERAPEUTICS INC	COM	24823R105	301,583	10,353	SH	DFND	1 4	10,353	0	0
DENTSPLY SIRONA INC	COM	24906P109	358,789	13,259	SH	DFND	1 4	13,259	0	0
DENTSPLY SIRONA INC	COM	24906P109	40,936,205	1,512,794	SH	DFND	1 3 4	1,512,794	0	0
DENTSPLY SIRONA INC	COM	24906P109	5,863,720	217,063	SH	DFND	134	217,063	0	0
DESCARTES SYS GROUP INC	COM	249906108	27,900,242	270,833	SH	DFND	1 3 4	270,833	0	0
DESPEGAR COM CORP	ORD SHS	G27358103	533,584	43,031	SH	DFND	1 3 4	43,031	0	0
DESPEGAR COM CORP	ORD SHS	G27358103	57,077	4,603	SH	DFND	1 4	4,603	0	0
DEVON ENERGY CORP NEW	COM	25179M103	27,035,754	691,098	SH	DFND	1 3 4	691,098	0	0
DEVON ENERGY CORP NEW	COM	25179M103	1,599,226	40,880	SH	DFND	1 4	40,880	0	0
DEXCOM INC	COM	252131107	43,214,789	644,612	SH	DFND	1 3 4	644,612	0	0
DEXCOM INC	COM	252131107	2,316,566	34,555	SH	DFND	1 4	34,555	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	103,506	9,384	SH	DFND	1 4	9,384	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	983,666	89,181	SH	DFND	1 3 4	89,181	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	2,104,831	12,209	SH	DFND	1 4	12,209	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	68,236,955	395,806	SH	DFND	1 3 4	395,806	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	5,985,081	34,628	SH	DFND	134	34,628	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	66,993,933	7,673,990	SH	DFND	1 3 4	7,673,990	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	2,120,508	242,867	SH	DFND	234	242,867	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	127,982	14,660	SH	DFND	1 4	14,660	0	0
DICKS SPORTING GOODS INC	COM	253393102	37,319,108	178,817	SH	DFND	1 3 4	178,817	0	0
DICKS SPORTING GOODS INC	COM	253393102	784,712	3,760	SH	DFND	1 4	3,760	0	0
DIGI INTL INC	COM	253798102	68,577	2,491	SH	DFND	1 4	2,491	0	0
DIGI INTL INC	COM	253798102	4,656,204	169,132	SH	DFND	1 3 4	169,132	0	0
DIGITAL RLTY TR INC	COM	253868103	610,690,449	3,773,654	SH	DFND	1 3 4	3,773,654	0	0
DIGITAL RLTY TR INC	COM	253868103	499	3	SH	DFND	134	3	0	0
DIGITAL RLTY TR INC	COM	253868103	12,344,601	76,304	SH	DFND	234	76,304	0	0
DIGITAL RLTY TR INC	COM	253868103	3,390,986	20,954	SH	DFND	1 4	20,954	0	0
DIGITALBRIDGE GROUP INC	CL A NEW	25401T603	170,309	12,053	SH	DFND	1 4	12,053	0	0
DIGITALOCEAN HLDGS INC	COM	25402D102	52,316,036	1,295,272	SH	DFND	1 3 4	1,295,272	0	0
DIGITALOCEAN HLDGS INC	COM	25402D102	4,214	101	SH	DFND	134	101	0	0
DIGITALOCEAN HLDGS INC	COM	25402D102	247,429	6,126	SH	DFND	1 4	6,126	0	0
DIME CMNTY BANCSHARES INC	COM	25432X102	4,713,033	163,647	SH	DFND	1 3 4	163,647	0	0
DIME CMNTY BANCSHARES INC	COM	25432X102	71,194	2,472	SH	DFND	1 4	2,472	0	0
DIODES INC	COM	254543101	211,433	3,299	SH	DFND	1 4	3,299	0	0
DIODES INC	COM	254543101	13,791,592	215,191	SH	DFND	1 3 4	215,191	0	0
DISCOVER FINL SVCS	COM	254709108	2,278,030	16,238	SH	DFND	1 4	16,238	0	0
DISCOVER FINL SVCS	COM	254709108	1,319	9	SH	DFND	134	9	0	0

DISCOVER FINL SVCS	COM	254709108	39,102,750	278,728	SH	DFND	1 3 4	278,728	0	0
DISNEY WALT CO	COM	254687106	5,173,964	53,789	SH	DFND	1 4	53,789	0	0
DISNEY WALT CO	COM	254687106	192,873,840	2,005,134	SH	DFND	1 3 4	2,005,134	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	63,763	15,218	SH	DFND	1 4	15,218	0	0
DNOW INC	COM	67011P100	95,152	7,359	SH	DFND	1 4	7,359	0	0
DNOW INC	COM	67011P100	6,393,936	494,504	SH	DFND	1 3 4	494,504	0	0
DOCUSIGN INC	COM	256163106	1,085,830	17,488	SH	DFND	1 4	17,488	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	296,706	3,877	SH	DFND	1 4	3,877	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	10,280,428	134,332	SH	DFND	1 3 4	134,332	0	0
DOLE PLC	ORD SHS	G27907107	84,724	5,201	SH	DFND	1 4	5,201	0	0
DOLE PLC	ORD SHS	G27907107	448,627	27,540	SH	DFND	1 3 4	27,540	0	0
DOLLAR GEN CORP NEW	COM	256677105	20,186,860	238,700	SH	DFND	1 3 4	238,700	0	0
DOLLAR GEN CORP NEW	COM	256677105	1,205,799	14,258	SH	DFND	1 4	14,258	0	0
DOLLAR GEN CORP NEW	COM	256677105	8,042	95	SH	DFND	134	95	0	0
DOLLAR TREE INC	COM	256746108	923,301	13,130	SH	DFND	1 4	13,130	0	0
DOLLAR TREE INC	COM	256746108	15,422,934	219,325	SH	DFND	1 3 4	219,325	0	0
DOMINION ENERGY INC	COM	25746U109	1,420,941	24,588	SH	DFND	1 4	24,588	0	0
DOMINION ENERGY INC	COM	25746U109	53,581,443	927,175	SH	DFND	1 3 4	927,175	0	0
DOMINOS PIZZA INC	COM	25754A201	1,088,686	2,531	SH	DFND	1 4	2,531	0	0
DOMINOS PIZZA INC	COM	25754A201	26,896,738	62,530	SH	DFND	134	62,530	0	0
DOMINOS PIZZA INC	COM	25754A201	688,675,076	1,601,049	SH	DFND	1 3 4	1,601,048	0	0
DOMINOS PIZZA INC	COM	25754A201	20,647	48	SH	SOLE		48	0	0
DONALDSON INC	COM	257651109	46,423,114	629,893	SH	DFND	1 3 4	629,893	0	0
DONALDSON INC	COM	257651109	6,060,463	82,236	SH	DFND	134	82,236	0	0
DONALDSON INC	COM	257651109	573,828	7,786	SH	DFND	1 4	7,786	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	8,166,541	124,055	SH	DFND	1 3 4	124,055	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	145,287	2,207	SH	DFND	1 4	2,207	0	0
DOORDASH INC	CL A	25809K105	9,813,258	68,754	SH	DFND	1 3 4	68,754	0	0
DOORDASH INC	CL A	25809K105	3,144,628	22,032	SH	DFND	1 4	22,032	0	0
DORIAN LPG LTD	SHS USD	Y2106R110	6,738,886	195,784	SH	DFND	1 3 4	195,784	0	0
DORIAN LPG LTD	SHS USD	Y2106R110	101,815	2,958	SH	DFND	1 4	2,958	0	0
DORMAN PRODS INC	COM	258278100	14,863,968	131,400	SH	DFND	1 3 4	131,400	0	0
DORMAN PRODS INC	COM	258278100	275,447	2,435	SH	DFND	1 4	2,435	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	2,540	151	SH	DFND	134	151	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	191,673	11,382	SH	DFND	1 4	11,382	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	34,069,374	2,023,122	SH	DFND	1 3 4	2,023,122	0	0
DOUGLAS EMMETT INC	COM	25960P109	13,661,290	777,535	SH	DFND	1 3 4	777,535	0	0
DOUGLAS EMMETT INC	COM	25960P109	197,522	11,242	SH	DFND	1 4	11,242	0	0
DOVER CORP	COM	260003108	1,706,869	8,902	SH	DFND	1 4	8,902	0	0
DOVER CORP	COM	260003108	32,392,939	168,942	SH	DFND	1 3 4	168,942	0	0
DOW INC	COM	260557103	2,497,738	45,721	SH	DFND	1 4	45,721	0	0
DOW INC	COM	260557103	41,886,079	766,723	SH	DFND	1 3 4	766,723	0	0
DOXIMITY INC	CL A	26622P107	12,275,456	281,741	SH	DFND	1 3 4	281,741	0	0
DOXIMITY INC	CL A	26622P107	346,425	7,951	SH	DFND	1 4	7,951	0	0
DRAFTKINGS INC NEW	COM CL A	26142V105	1,532,093	39,084	SH	DFND	1 4	39,084	0	0

DRAFTKINGS INC NEW	COM CL A	26142V105	7,670,814	195,684	SH	DFND	1 3 4	195,684	0	0
DREAM FINDERS HOMES INC	COM CL A	26154D100	94,146	2,600	SH	DFND	1 4	2,600	0	0
DREAM FINDERS HOMES INC	COM CL A	26154D100	538,515	14,872	SH	DFND	1 3 4	14,872	0	0
DROPBOX INC	CL A	26210C104	457,688	17,998	SH	DFND	1 4	17,998	0	0
DROPBOX INC	CL A	26210C104	13,580,866	534,049	SH	DFND	1 3 4	534,049	0	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	18,740,587	238,248	SH	DFND	1 3 4	238,248	0	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	487,299	6,195	SH	DFND	1 4	6,195	0	0
DTE ENERGY CO	COM	233331107	1,723,776	13,424	SH	DFND	1 4	13,424	0	0
DTE ENERGY CO	COM	233331107	31,837,078	247,933	SH	DFND	1 3 4	247,933	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	108,097,671	937,534	SH	DFND	1 3 4	937,534	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	2,610,853	22,644	SH	DFND	1 4	22,644	0	0
DUN & BRADSTREET HLDGS INC	COM	26484T106	230,936	20,064	SH	DFND	1 4	20,064	0	0
DUOLINGO INC	CL A COM	26603R106	43,902,336	155,671	SH	DFND	1 3 4	155,671	0	0
DUOLINGO INC	CL A COM	26603R106	897,952	3,184	SH	DFND	1 4	3,184	0	0
DUPONT DE NEMOURS INC	COM	26614N102	41,305,872	463,538	SH	DFND	1 3 4	463,538	0	0
DUPONT DE NEMOURS INC	COM	26614N102	2,420,762	27,166	SH	DFND	1 4	27,166	0	0
DUTCH BROS INC	CL A	26701L100	245,030	7,650	SH	DFND	1 4	7,650	0	0
DUTCH BROS INC	CL A	26701L100	2,824,758	88,191	SH	DFND	1 3 4	88,191	0	0
DXC TECHNOLOGY CO	COM	23355L106	17,425,643	839,790	SH	DFND	1 3 4	839,790	0	0
DXC TECHNOLOGY CO	COM	23355L106	249,748	12,036	SH	DFND	1 4	12,036	0	0
DXP ENTERPRISES INC	COM NEW	233377407	3,634,083	68,105	SH	DFND	1 3 4	68,105	0	0
DXP ENTERPRISES INC	COM NEW	233377407	47,598	892	SH	DFND	1 4	892	0	0
DYCOM INDS INC	COM	267475101	130,749,439	663,366	SH	DFND	1 3 4	663,366	0	0
DYCOM INDS INC	COM	267475101	519,556	2,636	SH	DFND	1 4	2,636	0	0
DYCOM INDS INC	COM	267475101	9,350	49	SH	DFND	134	49	0	0
DYNATRACE INC	COM NEW	268150109	1,360,759	25,449	SH	DFND	1 4	25,449	0	0
DYNATRACE INC	COM NEW	268150109	37,545,190	702,173	SH	DFND	1 3 4	702,173	0	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	6,305,619	566,034	SH	DFND	1 3 4	566,034	0	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	130,260	11,693	SH	DFND	1 4	11,693	0	0
DYNE THERAPEUTICS INC	COM	26818M108	269,292	7,497	SH	DFND	1 4	7,497	0	0
E L F BEAUTY INC	COM	26856L103	13,839,069	126,929	SH	DFND	1 3 4	126,929	0	0
E L F BEAUTY INC	COM	26856L103	501,538	4,600	SH	DFND	1 4	4,600	0	0
E2OPEN PARENT HOLDINGS INC	COM CL A	29788T103	62,953	14,275	SH	DFND	1 4	14,275	0	0
EAGLE BANCORP INC MD	COM	268948106	46,492	2,059	SH	DFND	1 4	2,059	0	0
EAGLE BANCORP INC MD	COM	268948106	3,164,813	140,160	SH	DFND	1 3 4	140,160	0	0
EAGLE MATLS INC	COM	26969P108	793,339	2,758	SH	DFND	1 4	2,758	0	0
EAGLE MATLS INC	COM	26969P108	21,768,489	75,677	SH	DFND	1 3 4	75,677	0	0
EAST WEST BANCORP INC	COM	27579R104	16,052,638	193,993	SH	DFND	134	193,993	0	0
EAST WEST BANCORP INC	COM	27579R104	740,605	8,951	SH	DFND	1 4	8,951	0	0
EAST WEST BANCORP INC	COM	27579R104	133,856,772	1,617,800	SH	DFND	1 3 4	1,617,800	0	0
EASTERLY GOVT PTYS INC	COM	27616P103	91,461	6,735	SH	DFND	1 4	6,735	0	0
EASTERLY GOVT PTYS INC	COM	27616P103	6,106,234	449,649	SH	DFND	1 3 4	449,649	0	0

EASTERN BANKSHARES INC	COM	27627N105	220,691	13,465	SH	DFND	1 4	13,465	0	0
EASTGROUP PPTYS INC	COM	277276101	59,189,621	316,827	SH	DFND	1 3 4	316,827	0	0
EASTGROUP PPTYS INC	COM	277276101	8,553,762	45,821	SH	DFND	134	45,821	0	0
EASTGROUP PPTYS INC	COM	277276101	588,109	3,148	SH	DFND	1 4	3,148	0	0
EASTMAN CHEM CO	COM	277432100	15,738,490	140,585	SH	DFND	1 3 4	140,585	0	0
EASTMAN CHEM CO	COM	277432100	849,812	7,591	SH	DFND	1 4	7,591	0	0
EATON CORP PLC	SHS	G29183103	3,873,539	11,687	SH	DFND	1 4	11,687	0	0
EATON CORP PLC	SHS	G29183103	147,710,545	445,663	SH	DFND	1 3 4	445,663	0	0
EBAY INC.	COM	278642103	2,140,556	32,876	SH	DFND	1 4	32,876	0	0
EBAY INC.	COM	278642103	36,545,267	561,285	SH	DFND	1 3 4	561,285	0	0
EHOSTAR CORP	CL A	278768106	210,027	8,462	SH	DFND	1 4	8,462	0	0
EHOSTAR CORP	CL A	278768106	13,912,330	560,529	SH	DFND	1 3 4	560,529	0	0
ECOLAB INC	COM	278865100	72,969,229	285,784	SH	DFND	1 3 4	285,784	0	0
ECOLAB INC	COM	278865100	4,036,001	15,807	SH	DFND	1 4	15,807	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	9,011,993	247,991	SH	DFND	1 3 4	247,991	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	124,683	3,431	SH	DFND	1 4	3,431	0	0
EDISON INTL	COM	281020107	37,839,299	434,485	SH	DFND	1 3 4	434,485	0	0
EDISON INTL	COM	281020107	2,151,906	24,709	SH	DFND	1 4	24,709	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	462,573	31,489	SH	DFND	1 4	31,489	0	0
ELASTIC N V	ORD SHS	N14506104	541,773	7,058	SH	DFND	1 4	7,058	0	0
ELECTRONIC ARTS INC	COM	285512109	2,491,553	17,370	SH	DFND	1 4	17,370	0	0
ELECTRONIC ARTS INC	COM	285512109	43,586,681	303,867	SH	DFND	1 3 4	303,867	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	388,470	14,303	SH	DFND	1 4	14,303	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	1,322,801	48,704	SH	DFND	1 3 4	48,704	0	0
ELEVANCE HEALTH INC	COM	036752103	4,291,560	8,253	SH	DFND	1 4	8,253	0	0
ELEVANCE HEALTH INC	COM	036752103	137,485,920	264,396	SH	DFND	1 3 4	264,396	0	0
ELI LILLY & CO	COM	532457108	1,021,903,440	1,153,468	SH	DFND	1 3 4	1,153,468	0	0
ELI LILLY & CO	COM	532457108	48,794,917	55,077	SH	DFND	1 4	55,077	0	0
ELLINGTON FINANCIAL INC	COM	28852N109	73,795	5,725	SH	DFND	1 4	5,725	0	0
ELLINGTON FINANCIAL INC	COM	28852N109	5,204,337	403,750	SH	DFND	1 3 4	403,750	0	0
ELME COMMUNITIES	SH BEN INT	939653101	7,190,264	408,770	SH	DFND	1 3 4	408,770	0	0
ELME COMMUNITIES	SH BEN INT	939653101	107,334	6,102	SH	DFND	1 4	6,102	0	0
EMBECTA CORP	COMMON STOCK	29082K105	59,756	4,238	SH	DFND	1 4	4,238	0	0
EMBECTA CORP	COMMON STOCK	29082K105	3,777,094	267,879	SH	DFND	1 3 4	267,879	0	0
EMBRAER S.A.	SPONSORED ADS	29082A107	5,965,646	168,664	SH	DFND	1 3 4	168,664	0	0
EMCOR GROUP INC	COM	29084Q100	1,474,136	3,424	SH	DFND	1 4	3,424	0	0
EMCOR GROUP INC	COM	29084Q100	49,379,209	114,694	SH	DFND	1 3 4	114,694	0	0
EMERSON ELEC CO	COM	291011104	87,080,503	796,201	SH	DFND	1 3 4	796,201	0	0
EMERSON ELEC CO	COM	291011104	1,834,682	16,775	SH	DFND	1 4	16,775	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	103,332	9,326	SH	DFND	1 4	9,326	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	982,652	88,687	SH	DFND	1 3 4	88,687	0	0
EMPLOYERS HLDGS INC	COM	292218104	82,700	1,724	SH	DFND	1 4	1,724	0	0
EMPLOYERS HLDGS	COM	292218104	5,533,676	115,357	SH	DFND	1 3 4	115,357	0	0

INC										
ENBRIDGE INC	COM	29250N105	959,147	23,585	SH	DFND	1 3 4	23,585	0	0
ENBRIDGE INC	COM	29250N105	701,578	17,276	SH	DFND	1 5	17,276	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	28,162,732	291,419	SH	DFND	1 3 4	291,419	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	618,882	6,404	SH	DFND	1 4	6,404	0	0
ENCORE CAP GROUP INC	COM	292554102	77,050	1,630	SH	DFND	1 4	1,630	0	0
ENCORE CAP GROUP INC	COM	292554102	5,201,355	110,035	SH	DFND	1 3 4	110,035	0	0
ENCORE ENERGY CORP	COM NEW	29259W700	63,060	15,609	SH	DFND	1 4	15,609	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	24,277,948	764,419	SH	DFND	1 3 4	764,419	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	2,877,819	90,617	SH	DFND	134	90,617	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	213,395	6,719	SH	DFND	1 4	6,719	0	0
ENERGY FUELS INC	COM NEW	292671708	71,106	12,952	SH	DFND	1 4	12,952	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	212,634	5,076	SH	DFND	1 4	5,076	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	11,411,591	272,418	SH	DFND	1 3 4	272,418	0	0
ENERSYS	COM	29275Y102	6,252	62	SH	DFND	134	62	0	0
ENERSYS	COM	29275Y102	76,472,194	749,360	SH	DFND	1 3 4	749,360	0	0
ENERSYS	COM	29275Y102	371,054	3,636	SH	DFND	1 4	3,636	0	0
ENOVA INTL INC	COM	29357K103	12,010,961	143,346	SH	DFND	1 3 4	143,346	0	0
ENOVA INTL INC	COM	29357K103	149,062	1,779	SH	DFND	1 4	1,779	0	0
ENOVIS CORPORATION	COM	194014502	5,412,117	125,717	SH	DFND	1 3 4	125,717	0	0
ENOVIS CORPORATION	COM	194014502	148,867	3,458	SH	DFND	1 4	3,458	0	0
ENOVIS CORPORATION	COM	194014502	43,255	1,004	SH	DFND	134	1,004	0	0
ENOVIX CORPORATION	COM	293594107	133,104	14,251	SH	DFND	1 4	14,251	0	0
ENPHASE ENERGY INC	COM	29355A107	1,281,195	11,336	SH	DFND	1 4	11,336	0	0
ENPHASE ENERGY INC	COM	29355A107	27,325,976	241,780	SH	DFND	1 3 4	241,780	0	0
ENPRO INC	COM	29355X107	244,081	1,505	SH	DFND	1 4	1,505	0	0
ENPRO INC	COM	29355X107	15,799,413	97,419	SH	DFND	1 3 4	97,419	0	0
ENSIGN GROUP INC	COM	29358P101	20,923,077	145,481	SH	DFND	1 3 4	145,481	0	0
ENSIGN GROUP INC	COM	29358P101	743,262	5,168	SH	DFND	1 4	5,168	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	284,929	886	SH	DFND	1 4	886	0	0
ENTEGRIS INC	COM	29362U104	3,521,549	31,295	SH	DFND	134	31,295	0	0
ENTEGRIS INC	COM	29362U104	2,701	24	SH	SOLE		24	0	0
ENTEGRIS INC	COM	29362U104	1,459,965	12,974	SH	DFND	1 4	12,974	0	0
ENTEGRIS INC	COM	29362U104	150,302,945	1,335,670	SH	DFND	1 3 4	1,335,670	0	0
ENTERGY CORP NEW	COM	29364G103	1,822,009	13,844	SH	DFND	1 4	13,844	0	0
ENTERGY CORP NEW	COM	29364G103	35,063,273	266,418	SH	DFND	1 3 4	266,418	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	132,251	2,580	SH	DFND	1 4	2,580	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	694,265	13,544	SH	DFND	1 3 4	13,544	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	172,422,052	5,923,121	SH	DFND	1 3 4	5,923,121	0	0
ENVESTNET INC	COM	29404K106	296,193	4,730	SH	DFND	1 4	4,730	0	0
ENVESTNET INC	COM	29404K106	16,721,794	267,036	SH	DFND	1 3 4	267,036	0	0
ENVIRI CORP	COM	415864107	3,847,338	372,083	SH	DFND	1 3 4	372,083	0	0
ENVIRI CORP	COM	415864107	56,787	5,492	SH	DFND	1 4	5,492	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	7,648,029	387,046	SH	DFND	1 3 4	387,046	0	0

ENVISTA HOLDINGS CORPORATION	COM	29415F104	225,264	11,400	SH	DFND	1 4	11,400	0	0
EOG RES INC	COM	26875P101	1,967,858	16,007	SH	DFND	134	16,007	0	0
EOG RES INC	COM	26875P101	59,621	485	SH	SOLE		485	0	0
EOG RES INC	COM	26875P101	296,637,219	2,413,058	SH	DFND	1 3 4	2,413,058	0	0
EOG RES INC	COM	26875P101	2,076,411	16,891	SH	DFND	1 4	16,891	0	0
EPAM SYS INC	COM	29414B104	13,346,354	67,057	SH	DFND	1 3 4	67,057	0	0
EPAM SYS INC	COM	29414B104	719,891	3,617	SH	DFND	1 4	3,617	0	0
EPLUS INC	COM	294268107	219,987	2,237	SH	DFND	1 4	2,237	0	0
EPLUS INC	COM	294268107	12,861,889	130,790	SH	DFND	1 3 4	130,790	0	0
EPR PPTYS	COM SH BEN INT	26884U109	236,176	4,816	SH	DFND	1 4	4,816	0	0
EPR PPTYS	COM SH BEN INT	26884U109	8,358,721	170,447	SH	DFND	1 3 4	170,447	0	0
EQT CORP	COM	26884L109	24,257,366	662,046	SH	DFND	1 3 4	662,046	0	0
EQT CORP	COM	26884L109	1,416,795	38,668	SH	DFND	1 4	38,668	0	0
EQUIFAX INC	COM	294429105	40,828,320	138,938	SH	DFND	1 3 4	138,938	0	0
EQUIFAX INC	COM	294429105	2,500,748	8,510	SH	DFND	1 4	8,510	0	0
EQUINIX INC	COM	29444U700	30,454,956	34,316	SH	DFND	234	34,316	0	0
EQUINIX INC	COM	29444U700	1,648,175,455	1,856,827	SH	DFND	1 3 4	1,856,827	0	0
EQUINIX INC	COM	29444U700	2,625,610	2,958	SH	DFND	1 4	2,958	0	0
EQUITABLE HLDGS INC	COM	29452E101	11,687,827	278,002	SH	DFND	134	278,002	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	588,263	8,245	SH	DFND	134	8,245	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	853,155	11,959	SH	DFND	1 4	11,959	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	10,772	151	SH	SOLE		151	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	3,210	45	SH	DFND	234	45	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	157,776,114	2,211,608	SH	DFND	1 3 4	2,211,608	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	565,039,637	7,588,499	SH	DFND	1 3 4	7,588,499	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	9,870,229	132,584	SH	DFND	234	132,584	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	1,826,652	24,532	SH	DFND	1 4	24,532	0	0
ERASCA INC	COM	29479A108	33,800	12,381	SH	DFND	1 4	12,381	0	0
ERIE INDTY CO	CL A	29530P102	18,546,056	34,356	SH	DFND	1 3 4	34,356	0	0
ESAB CORPORATION	COM	29605J106	14,471,555	136,126	SH	DFND	1 3 4	136,126	0	0
ESAB CORPORATION	COM	29605J106	382,290	3,596	SH	DFND	1 4	3,596	0	0
ESAB CORPORATION	COM	29605J106	22,620	212	SH	DFND	134	212	0	0
ESCO TECHNOLOGIES INC	COM	296315104	15,427,427	119,611	SH	DFND	1 3 4	119,611	0	0
ESCO TECHNOLOGIES INC	COM	296315104	269,955	2,093	SH	DFND	1 4	2,093	0	0
ESPERION THERAPEUTICS INC NE	COM	29664W105	25,318	15,344	SH	DFND	1 4	15,344	0	0
ESSENT GROUP LTD	COM	G3198U102	4,833	77	SH	DFND	134	77	0	0
ESSENT GROUP LTD	COM	G3198U102	73,363,633	1,141,136	SH	DFND	1 3 4	1,141,136	0	0
ESSENT GROUP LTD	COM	G3198U102	468,674	7,290	SH	DFND	1 4	7,290	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	10,188,624	298,576	SH	DFND	134	298,576	0	0
ESSENTIAL UTILS INC	COM	29670G102	28,970,157	751,106	SH	DFND	1 3 4	751,106	0	0
ESSENTIAL UTILS INC	COM	29670G102	630,581	16,349	SH	DFND	1 4	16,349	0	0
ESSEX PPTY TR INC	COM	297178105	1,219,789	4,129	SH	DFND	1 4	4,129	0	0
ESSEX PPTY TR INC	COM	297178105	7,270,884	24,617	SH	DFND	234	24,617	0	0
ESSEX PPTY TR INC	COM	297178105	412,042,166	1,394,767	SH	DFND	1 3 4	1,394,767	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	3,349,917	105,046	SH	DFND	1 3 4	105,046	0	0

ETHAN ALLEN INTERIORS INC	COM	297602104	50,801	1,593	SH	DFND	1 4	1,593	0	0
ETSY INC	COM	29786A106	529,700	9,539	SH	DFND	1 4	9,539	0	0
ETSY INC	COM	29786A106	29,595,602	532,966	SH	DFND	1 3 4	532,966	0	0
EURONET WORLDWIDE INC	COM	298736109	9,430,323	95,035	SH	DFND	1 3 4	95,035	0	0
EURONET WORLDWIDE INC	COM	298736109	285,385	2,876	SH	DFND	1 4	2,876	0	0
EVERCORE INC	CLASS A	29977A105	40,943,545	161,615	SH	DFND	1 3 4	161,615	0	0
EVERCORE INC	CLASS A	29977A105	596,109	2,353	SH	DFND	1 4	2,353	0	0
EVEREST GROUP LTD	COM	G3223R108	1,131,604	2,888	SH	DFND	1 4	2,888	0	0
EVEREST GROUP LTD	COM	G3223R108	19,984,898	51,004	SH	DFND	1 3 4	51,004	0	0
EVERGY INC	COM	30034W106	896,602	14,459	SH	DFND	1 4	14,459	0	0
EVERGY INC	COM	30034W106	16,354,394	263,738	SH	DFND	1 3 4	263,738	0	0
EVERSOURCE ENERGY	COM	30040W108	26,611,837	391,063	SH	DFND	1 3 4	391,063	0	0
EVERSOURCE ENERGY	COM	30040W108	1,552,289	22,811	SH	DFND	1 4	22,811	0	0
EVERTEC INC	COM	30040P103	204,323	6,029	SH	DFND	1 4	6,029	0	0
EVERTEC INC	COM	30040P103	10,070,515	297,153	SH	DFND	1 3 4	297,153	0	0
EVOLENT HEALTH INC	CL A	30050B101	303,388	10,728	SH	DFND	1 4	10,728	0	0
EVOLENT HEALTH INC	CL A	30050B101	1,319,375	46,654	SH	DFND	1 3 4	46,654	0	0
EVOLUS INC	COM	30052C107	83,576	5,159	SH	DFND	1 4	5,159	0	0
EVOLUS INC	COM	30052C107	408,596	25,222	SH	DFND	1 3 4	25,222	0	0
EVOLV TECHNOLOGIES HLDNGS IN	COM CL A	30049H102	49,475	12,216	SH	DFND	1 4	12,216	0	0
EXACT SCIENCES CORP	COM	30063P105	912,537	13,396	SH	DFND	1 4	13,396	0	0
EXACT SCIENCES CORP	COM	30063P105	70,557,197	1,035,778	SH	DFND	1 3 4	1,035,778	0	0
EXACT SCIENCES CORP	COM	30063P105	5,679	82	SH	DFND	134	82	0	0
EXELIXIS INC	COM	30161Q104	613,640	23,647	SH	DFND	1 4	23,647	0	0
EXELIXIS INC	COM	30161Q104	16,662,365	642,095	SH	DFND	1 3 4	642,095	0	0
EXELON CORP	COM	30161N101	2,632,506	64,920	SH	DFND	1 4	64,920	0	0
EXELON CORP	COM	30161N101	44,396,695	1,094,863	SH	DFND	1 3 4	1,094,863	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	557,333	14,609	SH	DFND	1 4	14,609	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	16,109,830	422,276	SH	DFND	1 3 4	422,276	0	0
EXP WORLD HLDGS INC	COM	30212W100	106,802	7,580	SH	DFND	1 4	7,580	0	0
EXP WORLD HLDGS INC	COM	30212W100	5,533,227	392,706	SH	DFND	1 3 4	392,706	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	23,142,927	156,350	SH	DFND	1 3 4	156,350	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	1,613,269	10,899	SH	DFND	1 4	10,899	0	0
EXPEDITORS INTL WASH INC	COM	302130109	149,774,319	1,139,835	SH	DFND	1 3 4	1,139,835	0	0
EXPEDITORS INTL WASH INC	COM	302130109	31,405	239	SH	SOLE		239	0	0
EXPEDITORS INTL WASH INC	COM	302130109	1,254,344	9,546	SH	DFND	1 4	9,546	0	0
EXPEDITORS INTL WASH INC	COM	302130109	1,498,892	11,407	SH	DFND	134	11,407	0	0
EXPONENT INC	COM	30214U102	14,608,973	126,726	SH	DFND	1 3 4	126,726	0	0
EXPONENT INC	COM	30214U102	541,240	4,695	SH	DFND	1 4	4,695	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	2,447,161	13,581	SH	DFND	1 4	13,581	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	21,448,359	119,099	SH	DFND	234	119,099	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	1,186,277,484	6,583,481	SH	DFND	1 3 4	6,583,481	0	0
EXTREME NETWORKS	COM	30226D106	9,098,486	605,355	SH	DFND	1 3 4	605,355	0	0

EXTREME NETWORKS	COM	30226D106	155,155	10,323	SH	DFND	1 4	10,323	0	0
EXXON MOBIL CORP	COM	30231G102	771,042,641	6,577,740	SH	DFND	1 3 4	6,577,740	0	0
EXXON MOBIL CORP	COM	30231G102	15,409,976	131,462	SH	DFND	1 4	131,462	0	0
EZCORP INC	CL A NON VTG	302301106	2,695,433	240,449	SH	DFND	1 3 4	240,449	0	0
F N B CORP	COM	302520101	5,512	400	SH	DFND	134	400	0	0
F N B CORP	COM	302520101	69,539,780	4,928,404	SH	DFND	1 3 4	4,928,404	0	0
F N B CORP	COM	302520101	333,349	23,625	SH	DFND	1 4	23,625	0	0
F&G ANNUITIES & LIFE INC	COMMON STOCK	30190A104	4,403,625	98,471	SH	DFND	1 3 4	98,471	0	0
F&G ANNUITIES & LIFE INC	COMMON STOCK	30190A104	61,222	1,369	SH	DFND	1 4	1,369	0	0
F&G ANNUITIES & LIFE INC	COMMON STOCK	30190A104	916,021	20,496	SH	DFND	134	20,496	0	0
F5 INC	COM	315616102	18,977,716	86,184	SH	DFND	1 3 4	86,184	0	0
F5 INC	COM	315616102	840,724	3,818	SH	DFND	1 4	3,818	0	0
FABRINET	SHS	G3323L100	2,423	10	SH	DFND	134	10	0	0
FABRINET	SHS	G3323L100	52,937,971	223,896	SH	DFND	1 3 4	223,896	0	0
FABRINET	SHS	G3323L100	802,477	3,394	SH	DFND	1 4	3,394	0	0
FACTSET RESH SYS INC	COM	303075105	1,271,945	2,766	SH	DFND	1 4	2,766	0	0
FACTSET RESH SYS INC	COM	303075105	21,164,597	46,025	SH	DFND	1 3 4	46,025	0	0
FAIR ISAAC CORP	COM	303250104	31,096	16	SH	SOLE		16	0	0
FAIR ISAAC CORP	COM	303250104	38,838,546	19,983	SH	DFND	134	19,983	0	0
FAIR ISAAC CORP	COM	303250104	3,852,057	1,982	SH	DFND	1 4	1,982	0	0
FAIR ISAAC CORP	COM	303250104	681,400,056	350,601	SH	DFND	1 3 4	350,601	0	0
FASTENAL CO	COM	311900104	17,663,656	247,320	SH	DFND	134	247,320	0	0
FASTENAL CO	COM	311900104	442,972,695	6,202,362	SH	DFND	1 3 4	6,202,362	0	0
FASTENAL CO	COM	311900104	3,373,167	47,230	SH	DFND	1 4	47,230	0	0
FASTENAL CO	COM	311900104	13,427	188	SH	SOLE		188	0	0
FASTLY INC	CL A	31188V100	87,615	11,574	SH	DFND	1 4	11,574	0	0
FB FINL CORP	COM	30257X104	8,311,257	177,099	SH	DFND	1 3 4	177,099	0	0
FB FINL CORP	COM	30257X104	116,856	2,490	SH	DFND	1 4	2,490	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	10,676,899	56,993	SH	DFND	134	56,993	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	153,114	817	SH	DFND	1 4	817	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	49,080,992	261,891	SH	DFND	1 3 4	261,891	0	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	614,745	5,347	SH	DFND	1 4	5,347	0	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	10,112,647	87,959	SH	DFND	1 3 4	87,959	0	0
FEDERAL SIGNAL CORP	COM	313855108	28,653,340	306,584	SH	DFND	1 3 4	306,584	0	0
FEDERAL SIGNAL CORP	COM	313855108	522,068	5,586	SH	DFND	1 4	5,586	0	0
FEDERATED HERMES INC	CL B	314211103	6,514,688	177,174	SH	DFND	1 3 4	177,174	0	0
FEDEX CORP	COM	31428X106	1,812,856	6,624	SH	DFND	1 4	6,624	0	0
FEDEX CORP	COM	31428X106	68,487,325	250,246	SH	DFND	1 3 4	250,246	0	0
FERGUSON ENTERPRISES INC	COMMON STOCK NEW	31488V107	3,705,912	18,663	SH	DFND	1 3 4	18,663	0	0
FERGUSON ENTERPRISES INC	COMMON STOCK NEW	31488V107	2,653,293	13,362	SH	DFND	1 4	13,362	0	0
FIDELIS INSURANCE HOLDINGS L	COM	G3398L118	1,078,706	59,729	SH	DFND	1 3 4	59,729	0	0
FIDELIS INSURANCE HOLDINGS L	COM	G3398L118	65,630	3,634	SH	DFND	1 4	3,634	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	52,937	853	SH	SOLE		853	0	0

FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	16,381,994	264,091	SH	DFND	134	264,091	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	1,045,835	16,852	SH	DFND	14	16,852	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	274,294,214	4,419,823	SH	DFND	134	4,419,823	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	110,444,811	1,318,744	SH	DFND	134	1,318,744	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	980,395	11,706	SH	DFND	134	11,706	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	20,435	244	SH	SOLE		244	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	3,058,299	36,517	SH	DFND	14	36,517	0	0
FIFTH THIRD BANCORP	COM	316773100	33,297,433	777,251	SH	DFND	134	777,251	0	0
FIFTH THIRD BANCORP	COM	316773100	1,896,955	44,280	SH	DFND	14	44,280	0	0
FIRST AMERN FINL CORP	COM	31847R102	15,287,916	231,600	SH	DFND	134	231,600	0	0
FIRST AMERN FINL CORP	COM	31847R102	420,747	6,374	SH	DFND	14	6,374	0	0
FIRST BANCORP N C	COM	318910106	7,973,760	191,723	SH	DFND	134	191,723	0	0
FIRST BANCORP N C	COM	318910106	116,660	2,805	SH	DFND	14	2,805	0	0
FIRST BANCORP P R	COM NEW	318672706	247,371	11,685	SH	DFND	14	11,685	0	0
FIRST BANCORP P R	COM NEW	318672706	18,565,666	876,980	SH	DFND	134	876,980	0	0
FIRST BANCSHARES INC MISS	COM	318916103	778,317	24,224	SH	DFND	134	24,224	0	0
FIRST BANCSHARES INC MISS	COM	318916103	67,344	2,096	SH	DFND	14	2,096	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	9,122,822	531,943	SH	DFND	134	531,943	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	120,410	7,021	SH	DFND	14	7,021	0	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	1,419,373	771	SH	DFND	14	771	0	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	1,585,058	861	SH	DFND	134	861	0	0
FIRST FINL BANCORP OH	COM	320209109	12,228,174	484,668	SH	DFND	134	484,668	0	0
FIRST FINL BANCORP OH	COM	320209109	165,610	6,564	SH	DFND	14	6,564	0	0
FIRST FINL BANKSHARES INC	COM	32020R109	10,710,694	289,400	SH	DFND	134	289,400	0	0
FIRST FINL BANKSHARES INC	COM	32020R109	447,599	12,094	SH	DFND	14	12,094	0	0
FIRST HAWAIIAN INC	COM	32051X108	190,501	8,229	SH	DFND	14	8,229	0	0
FIRST HAWAIIAN INC	COM	32051X108	13,750,406	593,970	SH	DFND	134	593,970	0	0
FIRST HORIZON CORPORATION	COM	320517105	51,924,057	3,343,468	SH	DFND	134	3,343,468	0	0
FIRST HORIZON CORPORATION	COM	320517105	550,539	35,450	SH	DFND	14	35,450	0	0
FIRST INDL RLTY TR INC	COM	32054K103	5,906	109	SH	DFND	134	109	0	0
FIRST INDL RLTY TR INC	COM	32054K103	54,627	975	SH	DFND	234	975	0	0
FIRST INDL RLTY TR INC	COM	32054K103	83,711,428	1,495,381	SH	DFND	134	1,495,381	0	0
FIRST INDL RLTY TR INC	COM	32054K103	471,967	8,431	SH	DFND	14	8,431	0	0
FIRST MERCHANTS CORP	COM	320817109	32,805,973	881,881	SH	DFND	134	881,881	0	0
FIRST MERCHANTS CORP	COM	320817109	152,111	4,089	SH	DFND	14	4,089	0	0
FIRST MERCHANTS CORP	COM	320817109	4,247	118	SH	DFND	134	118	0	0
FIRST SOLAR INC	COM	336433107	35,885,685	143,865	SH	DFND	134	143,865	0	0
FIRST SOLAR INC	COM	336433107	1,725,626	6,918	SH	DFND	14	6,918	0	0

FIRSTCASH HOLDINGS INC	COM	33768G107	14,068,510	122,548	SH	DFND	1 3 4	122,548	0	0
FIRSTCASH HOLDINGS INC	COM	33768G107	410,525	3,576	SH	DFND	1 4	3,576	0	0
FIRSTENERGY CORP	COM	337932107	25,742,824	580,447	SH	DFND	1 3 4	580,447	0	0
FIRSTENERGY CORP	COM	337932107	1,655,186	37,321	SH	DFND	1 4	37,321	0	0
FISERV INC	COM	337738108	4,310,343	23,993	SH	DFND	1 4	23,993	0	0
FISERV INC	COM	337738108	161,328,755	898,017	SH	DFND	1 3 4	898,017	0	0
FIVE BELOW INC	COM	33829M101	406,056	4,596	SH	DFND	1 4	4,596	0	0
FIVE BELOW INC	COM	33829M101	10,952,220	123,964	SH	DFND	1 3 4	123,964	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	936,862	7,545	SH	DFND	1 4	7,545	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	65,935,513	531,010	SH	DFND	1 3 4	531,010	0	0
FLOWERS FOODS INC	COM	343498101	287,221	12,450	SH	DFND	1 4	12,450	0	0
FLOWERS FOODS INC	COM	343498101	10,170,686	440,862	SH	DFND	1 3 4	440,862	0	0
FLOWSERVE CORP	COM	34354P105	15,285,767	295,720	SH	DFND	1 3 4	295,720	0	0
FLOWSERVE CORP	COM	34354P105	433,317	8,383	SH	DFND	1 4	8,383	0	0
FLUENCE ENERGY INC	COM CL A	34379V103	5,612,526	247,139	SH	DFND	1 3 4	247,139	0	0
FLUENCE ENERGY INC	COM CL A	34379V103	129,106	5,685	SH	DFND	1 4	5,685	0	0
FLUOR CORP NEW	COM	343412102	743,513	15,584	SH	DFND	1 4	15,584	0	0
FLUOR CORP NEW	COM	343412102	40,333,080	845,380	SH	DFND	1 3 4	845,380	0	0
FLYWIRE CORPORATION	COM VTG	302492103	185,289	11,305	SH	DFND	1 4	11,305	0	0
FMC CORP	COM NEW	302491303	11,795,875	178,888	SH	DFND	1 3 4	178,888	0	0
FMC CORP	COM NEW	302491303	523,828	7,944	SH	DFND	1 4	7,944	0	0
FOOT LOCKER INC	COM	344849104	9,889,795	382,732	SH	DFND	1 3 4	382,732	0	0
FOOT LOCKER INC	COM	344849104	149,484	5,785	SH	DFND	1 4	5,785	0	0
FORD MTR CO	COM	345370860	1,215,741	115,127	SH	DFND	1 4	115,127	0	0
FORD MTR CO	COM	345370860	45,192,090	4,279,554	SH	DFND	1 3 4	4,279,554	0	0
FORESTAR GROUP INC	COM	346232101	949	30	SH	DFND	134	30	0	0
FORESTAR GROUP INC	COM	346232101	45,027	1,391	SH	DFND	1 4	1,391	0	0
FORESTAR GROUP INC	COM	346232101	11,622,449	359,050	SH	DFND	1 3 4	359,050	0	0
FORMFACTOR INC	COM	346375108	16,534,102	359,437	SH	DFND	1 3 4	359,437	0	0
FORMFACTOR INC	COM	346375108	330,924	7,194	SH	DFND	1 4	7,194	0	0
FORTIVE CORP	COM	34959J108	1,804,024	22,856	SH	DFND	1 4	22,856	0	0
FORTIVE CORP	COM	34959J108	30,248,266	383,229	SH	DFND	1 3 4	383,229	0	0
FORTREA HLDGS INC	COMMON STOCK	34965K107	115,540	5,777	SH	DFND	1 4	5,777	0	0
FORTREA HLDGS INC	COMMON STOCK	34965K107	8,323,000	416,150	SH	DFND	1 3 4	416,150	0	0
FORTUNE BRANDS INNOVATIONS I	COM	34964C106	720,985	8,053	SH	DFND	1 4	8,053	0	0
FORTUNE BRANDS INNOVATIONS I	COM	34964C106	25,011,549	279,365	SH	DFND	1 3 4	279,365	0	0
FORWARD AIR CORP	COM	349853101	61,808	1,746	SH	DFND	1 4	1,746	0	0
FORWARD AIR CORP	COM	349853101	3,142,565	88,773	SH	DFND	1 3 4	88,773	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	6,595,486	225,120	SH	DFND	134	225,120	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	45,213,987	1,542,613	SH	DFND	1 3 4	1,542,613	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	186,705	6,370	SH	DFND	1 4	6,370	0	0
FOX CORP	CL A COM	35137L105	11,688,964	276,139	SH	DFND	1 3 4	276,139	0	0
FOX CORP	CL A COM	35137L105	631,225	14,912	SH	DFND	1 4	14,912	0	0
FOX CORP	CL B COM	35137L204	340,936	8,787	SH	DFND	1 4	8,787	0	0
FOX CORP	CL B COM	35137L204	6,229,496	160,554	SH	DFND	1 3 4	160,554	0	0
FOX FACTORY HLDG CORP	COM	35138V102	8,882,744	214,042	SH	DFND	1 3 4	214,042	0	0

FOX FACTORY HLDG CORP	COM	35138V102	122,965	2,963	SH	DFND	1 4	2,963	0	0
FRANCO NEV CORP	COM	351858105	1,631,741	13,123	SH	DFND	1 3 4	13,123	0	0
FRANKLIN BSP RLTY TR INC	COMMON STOCK	35243J101	4,963,557	380,058	SH	DFND	1 3 4	380,058	0	0
FRANKLIN BSP RLTY TR INC	COMMON STOCK	35243J101	74,338	5,692	SH	DFND	1 4	5,692	0	0
FRANKLIN ELEC INC	COM	353514102	20,269,777	193,377	SH	DFND	1 3 4	193,377	0	0
FRANKLIN ELEC INC	COM	353514102	440,978	4,207	SH	DFND	1 4	4,207	0	0
FRANKLIN RESOURCES INC	COM	354613101	7,313,866	362,971	SH	DFND	1 3 4	362,971	0	0
FRANKLIN RESOURCES INC	COM	354613101	367,153	18,221	SH	DFND	1 4	18,221	0	0
FRANKLIN TEMPLETON ETF TR	FRANKLIN INDIA	35473P769	8,926,838	213,051	SH	DFND	1 3 4	213,051	0	0
FRANKLIN TEMPLETON ETF TR	FTSE JAPAN ETF	35473P744	10,530,065	346,156	SH	DFND	1 3 4	346,156	0	0
FRANKLIN TEMPLETON ETF TR	FTSE TAIWAN	35473P686	35,009,915	725,895	SH	DFND	1 3 4	725,895	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	81,989,307	1,642,414	SH	DFND	1 3 4	1,642,414	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	2,095,592	41,979	SH	DFND	1 4	41,979	0	0
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	4,603,868	155,852	SH	DFND	1 3 4	155,852	0	0
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	69,626	2,357	SH	DFND	1 4	2,357	0	0
FRESHPET INC	COM	358039105	445,460	3,257	SH	DFND	1 4	3,257	0	0
FRESHPET INC	COM	358039105	10,347,609	75,657	SH	DFND	1 3 4	75,657	0	0
FRESHWORKS INC	CLASS A COM	358054104	221,208	19,269	SH	DFND	1 4	19,269	0	0
FRONTDOOR INC	COM	35905A109	349,991	7,293	SH	DFND	1 4	7,293	0	0
FRONTDOOR INC	COM	35905A109	18,268,545	380,674	SH	DFND	1 3 4	380,674	0	0
FRONTIER COMMUNICATIONS PARE	COM	35909D109	557,679	15,696	SH	DFND	1 4	15,696	0	0
FRONTIER COMMUNICATIONS PARE	COM	35909D109	17,691,879	497,942	SH	DFND	1 3 4	497,942	0	0
FTAI AVIATION LTD	SHS	G3730V105	1,256,570	9,455	SH	DFND	1 4	9,455	0	0
FTAI AVIATION LTD	SHS	G3730V105	6,893,259	51,868	SH	DFND	1 3 4	51,868	0	0
FTI CONSULTING INC	COM	302941109	514,058	2,259	SH	DFND	1 4	2,259	0	0
FTI CONSULTING INC	COM	302941109	18,072,815	79,420	SH	DFND	1 3 4	79,420	0	0
FUBOTV INC	COM	35953D104	31,237	21,998	SH	DFND	1 4	21,998	0	0
FUELCELL ENERGY INC	COM	35952H601	13,228	34,810	SH	DFND	1 4	34,810	0	0
FULGENT GENETICS INC	COM	359664109	2,018,131	92,873	SH	DFND	1 3 4	92,873	0	0
FULGENT GENETICS INC	COM	359664109	31,248	1,438	SH	DFND	1 4	1,438	0	0
FULLER H B CO	COM	359694106	330,459	4,163	SH	DFND	1 4	4,163	0	0
FULLER H B CO	COM	359694106	45,079,504	567,895	SH	DFND	1 3 4	567,895	0	0
FULLER H B CO	COM	359694106	5,733,493	72,256	SH	DFND	134	72,256	0	0
FULTON FINL CORP PA	COM	360271100	18,037,881	994,919	SH	DFND	1 3 4	994,919	0	0
FULTON FINL CORP PA	COM	360271100	229,653	12,667	SH	DFND	1 4	12,667	0	0
FUTU HLDGS LTD	SPON ADS CL A	36118L106	362,322	3,788	SH	DFND	1 3 4	3,788	0	0
G III APPAREL GROUP LTD	COM	36237H101	6,309,431	206,731	SH	DFND	1 3 4	206,731	0	0
G III APPAREL GROUP LTD	COM	36237H101	86,066	2,820	SH	DFND	1 4	2,820	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	4,022,185	14,295	SH	DFND	1 4	14,295	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	7,229,491	25,693	SH	DFND	134	25,693	0	0

GALLAGHER ARTHUR J & CO	COM	363576109	5,627	20	SH	SOLE		20	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	237,979,369	845,788	SH	DFND	1 3 4	845,788	0	0
GAMESTOP CORP NEW	CL A	36467W109	20,019,174	873,056	SH	DFND	1 3 4	873,056	0	0
GAMESTOP CORP NEW	CL A	36467W109	557,497	24,313	SH	DFND	1 4	24,313	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	404,313,346	7,858,374	SH	DFND	1 3 4	7,858,374	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	870,174	16,913	SH	DFND	1 4	16,913	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	7,797,679	151,570	SH	DFND	234	151,570	0	0
GANNETT CO INC	COM	36472T109	55,548	9,884	SH	DFND	1 4	9,884	0	0
GANNETT CO INC	COM	36472T109	391,720	69,701	SH	DFND	1 3 4	69,701	0	0
GAP INC	COM	364760108	10,983,392	498,113	SH	DFND	1 3 4	498,113	0	0
GAP INC	COM	364760108	293,574	13,314	SH	DFND	1 4	13,314	0	0
GARMIN LTD	SHS	H2906T109	1,769,278	10,051	SH	DFND	1 4	10,051	0	0
GARMIN LTD	SHS	H2906T109	33,386,203	189,662	SH	DFND	1 3 4	189,662	0	0
GARTNER INC	COM	366651107	963,981,505	1,902,245	SH	DFND	1 3 4	1,902,244	0	0
GARTNER INC	COM	366651107	46,790,015	92,331	SH	DFND	134	92,331	0	0
GARTNER INC	COM	366651107	3,299,008	6,510	SH	DFND	1 4	6,510	0	0
GARTNER INC	COM	366651107	28,379	56	SH	SOLE		56	0	0
GATES INDL CORP PLC	ORD SHS	G39108108	18,431,747	1,050,242	SH	DFND	1 3 4	1,050,242	0	0
GATES INDL CORP PLC	ORD SHS	G39108108	238,610	13,596	SH	DFND	1 4	13,596	0	0
GATX CORP	COM	361448103	10,613,881	80,135	SH	DFND	1 3 4	80,135	0	0
GATX CORP	COM	361448103	329,536	2,488	SH	DFND	1 4	2,488	0	0
GE AEROSPACE	COM NEW	369604301	7,746,112	41,076	SH	DFND	1 4	41,076	0	0
GE AEROSPACE	COM NEW	369604301	241,849,512	1,282,477	SH	DFND	1 3 4	1,282,477	0	0
GE HEALTHCARE TECHNOLOGIES I	COMMON STOCK	36266G107	92,007,161	980,364	SH	DFND	1 3 4	980,364	0	0
GE HEALTHCARE TECHNOLOGIES I	COMMON STOCK	36266G107	2,772,892	29,546	SH	DFND	1 4	29,546	0	0
GE VERNOVA INC	COM	36828A101	145,162,154	569,308	SH	DFND	1 3 4	569,308	0	0
GE VERNOVA INC	COM	36828A101	2,033,720	7,976	SH	DFND	1 4	7,976	0	0
GEN DIGITAL INC	COM	668771108	968,087	35,293	SH	DFND	1 4	35,293	0	0
GEN DIGITAL INC	COM	668771108	19,404,312	707,412	SH	DFND	1 3 4	707,412	0	0
GENEDX HOLDINGS CORP	COM CL A	81663L200	39,426	929	SH	DFND	1 4	929	0	0
GENEDX HOLDINGS CORP	COM CL A	81663L200	564,919	13,311	SH	DFND	1 3 4	13,311	0	0
GENERAC HLDGS INC	COM	368736104	10,610,960	66,786	SH	DFND	1 3 4	66,786	0	0
GENERAC HLDGS INC	COM	368736104	712,736	4,486	SH	DFND	1 4	4,486	0	0
GENERAL DYNAMICS CORP	COM	369550108	2,414,880	7,991	SH	DFND	1 4	7,991	0	0
GENERAL DYNAMICS CORP	COM	369550108	87,512,889	289,586	SH	DFND	1 3 4	289,586	0	0
GENERAL MLS INC	COM	370334104	55,889,238	756,794	SH	DFND	1 3 4	756,794	0	0
GENERAL MLS INC	COM	370334104	2,673,296	36,199	SH	DFND	1 4	36,199	0	0
GENERAL MTRS CO	COM	37045V100	55,393,767	1,235,365	SH	DFND	1 3 4	1,235,365	0	0
GENERAL MTRS CO	COM	37045V100	1,467,658	32,731	SH	DFND	1 4	32,731	0	0
GENPACT LIMITED	SHS	G3922B107	439,936	11,220	SH	DFND	1 4	11,220	0	0
GENPACT LIMITED	SHS	G3922B107	14,468,098	368,990	SH	DFND	1 3 4	368,990	0	0
GENTEX CORP	COM	371901109	15,385,744	518,213	SH	DFND	1 3 4	518,213	0	0
GENTEX CORP	COM	371901109	439,056	14,788	SH	DFND	1 4	14,788	0	0
GENTHERM INC	COM	37253A103	135,461	2,910	SH	DFND	1 4	2,910	0	0
GENTHERM INC	COM	37253A103	6,774,561	145,533	SH	DFND	1 3 4	145,533	0	0
GENUINE PARTS CO	COM	372460105	24,375,000	174,506	SH	DFND	1 3 4	174,506	0	0
GENUINE PARTS CO	COM	372460105	1,260,892	9,027	SH	DFND	1 4	9,027	0	0

GENWORTH FINL INC	COM SHS	37247D106	13,745,012	2,006,571	SH	DFND	1 3 4	2,006,571	0	0
GENWORTH FINL INC	COM SHS	37247D106	205,747	30,036	SH	DFND	1 4	30,036	0	0
GEO GROUP INC NEW	COM	36162J106	111,063	8,643	SH	DFND	1 4	8,643	0	0
GEO GROUP INC NEW	COM	36162J106	8,117,987	631,750	SH	DFND	1 3 4	631,750	0	0
GEOPARK LTD	USD SHS	G38327105	2,883,410	366,380	SH	DFND	1 3 4	366,380	0	0
GERMAN AMERN BANCORP INC	COM	373865104	519,831	13,415	SH	DFND	1 3 4	13,415	0	0
GERMAN AMERN BANCORP INC	COM	373865104	77,345	1,996	SH	DFND	1 4	1,996	0	0
GERON CORP	COM	374163103	225,919	49,762	SH	DFND	1 4	49,762	0	0
GETTY RLTY CORP NEW	COM	374297109	7,365,002	231,531	SH	DFND	1 3 4	231,531	0	0
GETTY RLTY CORP NEW	COM	374297109	109,745	3,450	SH	DFND	1 4	3,450	0	0
GIBRALTAR INDS INC	COM	374689107	171,958	2,459	SH	DFND	1 4	2,459	0	0
GIBRALTAR INDS INC	COM	374689107	10,825,584	154,806	SH	DFND	1 3 4	154,806	0	0
GIGACLOUD TECHNOLOGY INC	CLASS A ORD	G38644103	1,392,220	60,584	SH	DFND	1 3 4	60,584	0	0
GIGACLOUD TECHNOLOGY INC	CLASS A ORD	G38644103	50,004	2,176	SH	DFND	1 4	2,176	0	0
GILDAN ACTIVEWEAR INC	COM	375916103	26,484,197	562,030	SH	DFND	1 3 4	562,030	0	0
GILEAD SCIENCES INC	COM	375558103	118,602,746	1,414,632	SH	DFND	1 3 4	1,414,632	0	0
GILEAD SCIENCES INC	COM	375558103	3,069,969	36,617	SH	DFND	1 4	36,617	0	0
GITLAB INC	CLASS A COM	37637K108	526,018	10,206	SH	DFND	1 4	10,206	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	363,269	7,949	SH	DFND	1 4	7,949	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	11,664,925	255,250	SH	DFND	1 3 4	255,250	0	0
GLAUKOS CORP	COM	377322102	36,994,310	283,960	SH	DFND	1 3 4	283,960	0	0
GLAUKOS CORP	COM	377322102	592,123	4,545	SH	DFND	1 4	4,545	0	0
GLOBAL BUSINESS TRAVEL GROUP	COM CL A	37890B100	87,181	11,337	SH	DFND	1 4	11,337	0	0
GLOBAL E ONLINE LTD	SHS	M5216V106	259,393	6,748	SH	DFND	1 3 4	6,748	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	117,914	14,004	SH	DFND	1 4	14,004	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	7,738,940	919,114	SH	DFND	1 3 4	919,114	0	0
GLOBAL PMTS INC	COM	37940X102	1,693,105	16,531	SH	DFND	1 4	16,531	0	0
GLOBAL PMTS INC	COM	37940X102	28,944,507	282,606	SH	DFND	1 3 4	282,606	0	0
GLOBAL X FDS	US INFR DEV ETF	37954Y673	102,282,600	2,485,000	SH	DFND	1 3 4	2,485,000	0	0
GLOBALFOUNDRIES INC	ORDINARY SHARES	G39387108	262,753	6,528	SH	DFND	1 4	6,528	0	0
GLOBALSTAR INC	COM	378973408	80,510	64,928	SH	DFND	1 4	64,928	0	0
GLOBANT S A	COM	L44385109	677,441	3,419	SH	DFND	1 4	3,419	0	0
GLOBANT S A	COM	L44385109	5,336,306	26,932	SH	DFND	1 3 4	26,932	0	0
GLOBUS MED INC	CL A	379577208	18,193,337	254,310	SH	DFND	1 3 4	254,310	0	0
GLOBUS MED INC	CL A	379577208	510,938	7,142	SH	DFND	1 4	7,142	0	0
GMS INC	COM	36251C103	18,984,559	209,612	SH	DFND	1 3 4	209,612	0	0
GMS INC	COM	36251C103	329,312	3,636	SH	DFND	1 4	3,636	0	0
GODADDY INC	CL A	380237107	29,142,267	185,880	SH	DFND	1 3 4	185,880	0	0
GODADDY INC	CL A	380237107	1,909,267	12,178	SH	DFND	1 4	12,178	0	0
GOGO INC	COM	38046C109	1,989,779	277,128	SH	DFND	1 3 4	277,128	0	0
GOGO INC	COM	38046C109	38,356	5,342	SH	DFND	1 4	5,342	0	0
GOLAR LNG LTD	SHS	G9456A100	253,791	6,904	SH	DFND	1 4	6,904	0	0
GOLD FIELDS LTD	SPONSORED ADR	38059T106	595,073	38,767	SH	DFND	1 3 4	38,767	0	0
GOLDEN ENTMT INC	COM	381013101	44,760	1,408	SH	DFND	1 4	1,408	0	0
GOLDEN ENTMT INC	COM	381013101	3,135,543	98,633	SH	DFND	1 3 4	98,633	0	0

GOLDMAN SACHS GROUP INC	COM	38141G104	174,125,235	351,690	SH	DFND	1 3 4	351,690	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	6,231,454	12,586	SH	DFND	1 4	12,586	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	175,867	19,872	SH	DFND	1 4	19,872	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	5,677,505	641,526	SH	DFND	1 3 4	641,526	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	186,191	2,085	SH	DFND	1 4	2,085	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	10,040,535	112,436	SH	DFND	1 3 4	112,436	0	0
GORMAN RUPP CO	COM	383082104	75,563	1,940	SH	DFND	1 4	1,940	0	0
GORMAN RUPP CO	COM	383082104	323,012	8,293	SH	DFND	1 3 4	8,293	0	0
GRAB HOLDINGS LIMITED	CLASS A ORD	G4124C109	540,314	142,188	SH	DFND	1 3 4	142,188	0	0
GRACO INC	COM	384109104	3,850	44	SH	SOLE		44	0	0
GRACO INC	COM	384109104	168,478,976	1,925,254	SH	DFND	1 3 4	1,925,254	0	0
GRACO INC	COM	384109104	4,777,226	54,590	SH	DFND	134	54,590	0	0
GRACO INC	COM	384109104	949,833	10,854	SH	DFND	1 4	10,854	0	0
GRAFTECH INTL LTD	COM	384313508	33,721	25,546	SH	DFND	1 4	25,546	0	0
GRAHAM CORP	COM	384556106	236,483	7,992	SH	DFND	1 3 4	7,992	0	0
GRAHAM CORP	COM	384556106	29,265	989	SH	DFND	1 4	989	0	0
GRAHAM HLDGS CO	COM CL B	384637104	186,530	227	SH	DFND	1 4	227	0	0
GRAHAM HLDGS CO	COM CL B	384637104	6,891,766	8,387	SH	DFND	1 3 4	8,387	0	0
GRAINGER W W INC	COM	384802104	57,483,589	55,336	SH	DFND	1 3 4	55,336	0	0
GRAINGER W W INC	COM	384802104	3,765,686	3,625	SH	DFND	1 4	3,625	0	0
GRAND CANYON ED INC	COM	38526M106	9,275,146	65,387	SH	DFND	1 3 4	65,387	0	0
GRAND CANYON ED INC	COM	38526M106	305,544	2,154	SH	DFND	1 4	2,154	0	0
GRANITE CONSTR INC	COM	387328107	16,086,467	202,907	SH	DFND	1 3 4	202,907	0	0
GRANITE CONSTR INC	COM	387328107	310,619	3,918	SH	DFND	1 4	3,918	0	0
GRANITE REAL ESTATE INVT TR	UNIT 99/99/9999	387437114	694,878	11,500	SH	DFND	1 3 4	11,500	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	106,399,381	3,595,788	SH	DFND	1 3 4	3,595,788	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	577,744	19,525	SH	DFND	1 4	19,525	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	6,457	226	SH	DFND	134	226	0	0
GREEN BRICK PARTNERS INC	COM	392709101	196,773	2,356	SH	DFND	1 4	2,356	0	0
GREEN BRICK PARTNERS INC	COM	392709101	13,062,862	156,404	SH	DFND	1 3 4	156,404	0	0
GREEN DOT CORP	CL A	39304D102	42,929	3,666	SH	DFND	1 4	3,666	0	0
GREEN DOT CORP	CL A	39304D102	2,921,223	249,464	SH	DFND	1 3 4	249,464	0	0
GREEN PLAINS INC	COM	393222104	4,065,967	300,293	SH	DFND	1 3 4	300,293	0	0
GREEN PLAINS INC	COM	393222104	59,617	4,403	SH	DFND	1 4	4,403	0	0
GREENBRIER COS INC	COM	393657101	7,358,236	144,591	SH	DFND	1 3 4	144,591	0	0
GREENBRIER COS INC	COM	393657101	109,363	2,149	SH	DFND	1 4	2,149	0	0
GREIF INC	CL A	397624107	109,467	1,747	SH	DFND	1 4	1,747	0	0
GREIF INC	CL A	397624107	4,229,550	67,500	SH	DFND	1 3 4	67,500	0	0
GRID DYNAMICS HLDGS INC	CL A	39813G109	70,644	5,046	SH	DFND	1 4	5,046	0	0
GRID DYNAMICS HLDGS INC	CL A	39813G109	199,626	14,259	SH	DFND	1 3 4	14,259	0	0
GRIFFON CORP	COM	398433102	244,370	3,491	SH	DFND	1 4	3,491	0	0
GRIFFON CORP	COM	398433102	15,483,160	221,188	SH	DFND	1 3 4	221,188	0	0
GRINDR INC	COM	39854F101	335,627	28,133	SH	DFND	1 3 4	28,133	0	0
GRINDR INC	COM	39854F101	29,169	2,445	SH	DFND	1 4	2,445	0	0
GROCERY OUTLET	COM	39874R101	109,196	6,222	SH	DFND	1 4	6,222	0	0

HLDG CORP										
GROCERY OUTLET HLDG CORP	COM	39874R101	7,987,321	455,118	SH	DFND	1 3 4	455,118	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	354,695	926	SH	DFND	1 4	926	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	24,763,536	64,650	SH	DFND	1 3 4	64,650	0	0
GUARDANT HEALTH INC	COM	40131M109	251,560	10,966	SH	DFND	1 4	10,966	0	0
GUESS INC	COM	401617105	2,652,269	131,757	SH	DFND	1 3 4	131,757	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	38,783	212	SH	DFND	134	212	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	1,116,849	6,105	SH	DFND	1 4	6,105	0	0
GULFPORT ENERGY OPERATING CO	COMMON SHARES	402635502	158,312	1,046	SH	DFND	1 4	1,046	0	0
GULFPORT ENERGY OPERATING CO	COMMON SHARES	402635502	2,857,943	18,883	SH	DFND	1 3 4	18,883	0	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	390,109	7,492	SH	DFND	1 4	7,492	0	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	14,002,456	268,916	SH	DFND	1 3 4	268,916	0	0
HA SUSTAINABLE INFRA CAP INC	COM	41068X100	18,643,962	540,875	SH	DFND	1 3 4	540,875	0	0
HA SUSTAINABLE INFRA CAP INC	COM	41068X100	270,417	7,845	SH	DFND	1 4	7,845	0	0
HAEMONETICS CORP MASS	COM	405024100	12,105,067	150,598	SH	DFND	1 3 4	150,598	0	0
HAEMONETICS CORP MASS	COM	405024100	374,651	4,661	SH	DFND	1 4	4,661	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	53,696	6,222	SH	DFND	1 4	6,222	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	3,601,152	417,283	SH	DFND	1 3 4	417,283	0	0
HALLIBURTON CO	COM	406216101	652,647	22,466	SH	DFND	134	22,466	0	0
HALLIBURTON CO	COM	406216101	81,599,010	2,808,916	SH	DFND	1 3 4	2,808,916	0	0
HALLIBURTON CO	COM	406216101	1,663,664	57,269	SH	DFND	1 4	57,269	0	0
HALLIBURTON CO	COM	406216101	17,604	606	SH	SOLE		606	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	665,301	11,623	SH	DFND	1 4	11,623	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	24,983,200	436,464	SH	DFND	1 3 4	436,464	0	0
HAMILTON LANE INC	CL A	407497106	85,097,234	505,358	SH	DFND	1 3 4	505,358	0	0
HAMILTON LANE INC	CL A	407497106	600,479	3,566	SH	DFND	1 4	3,566	0	0
HAMILTON LANE INC	CL A	407497106	12,599,682	74,797	SH	DFND	134	74,797	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	310,295	6,064	SH	DFND	1 4	6,064	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	9,945,606	194,364	SH	DFND	1 3 4	194,364	0	0
HANESBRANDS INC	COM	410345102	12,005,541	1,633,407	SH	DFND	1 3 4	1,633,407	0	0
HANESBRANDS INC	COM	410345102	241,411	32,845	SH	DFND	1 4	32,845	0	0
HANMI FINL CORP	COM NEW	410495204	38,130	2,050	SH	DFND	1 4	2,050	0	0
HANMI FINL CORP	COM NEW	410495204	3,017,831	162,249	SH	DFND	1 3 4	162,249	0	0
HANOVER INS GROUP INC	COM	410867105	351,465	2,373	SH	DFND	1 4	2,373	0	0
HANOVER INS GROUP INC	COM	410867105	3,041	21	SH	DFND	134	21	0	0
HANOVER INS GROUP INC	COM	410867105	54,411,484	367,372	SH	DFND	1 3 4	367,372	0	0
HARLEY DAVIDSON INC	COM	412822108	309,859	8,042	SH	DFND	1 4	8,042	0	0
HARLEY DAVIDSON INC	COM	412822108	10,273,986	266,649	SH	DFND	1 3 4	266,649	0	0
HARMONIC INC	COM	413160102	7,871,952	540,285	SH	DFND	1 3 4	540,285	0	0
HARMONIC INC	COM	413160102	150,654	10,340	SH	DFND	1 4	10,340	0	0

HARMONY BIOSCIENCES HLDGS IN	COM	413197104	6,385,960	159,649	SH	DFND	1 3 4	159,649	0	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	112,800	2,820	SH	DFND	1 4	2,820	0	0
HARROW INC	COM	415858109	201,331	4,478	SH	DFND	1 3 4	4,478	0	0
HARROW INC	COM	415858109	127,776	2,842	SH	DFND	1 4	2,842	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	39,391,000	334,929	SH	DFND	1 3 4	334,929	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	2,228,004	18,944	SH	DFND	1 4	18,944	0	0
HASBRO INC	COM	418056107	2,174	30	SH	DFND	134	30	0	0
HASBRO INC	COM	418056107	840,792	11,626	SH	DFND	1 4	11,626	0	0
HASBRO INC	COM	418056107	10,287,376	142,248	SH	DFND	1 3 4	142,248	0	0
HASHICORP INC	COM CL A	418100103	389,932	11,516	SH	DFND	1 4	11,516	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	111,862	11,556	SH	DFND	1 4	11,556	0	0
HAWKINS INC	COM	420261109	229,701	1,802	SH	DFND	1 4	1,802	0	0
HAWKINS INC	COM	420261109	12,005,380	94,182	SH	DFND	1 3 4	94,182	0	0
HAYNES INTL INC	COM NEW	420877201	51,978	873	SH	DFND	1 4	873	0	0
HAYNES INTL INC	COM NEW	420877201	3,511,788	58,982	SH	DFND	1 3 4	58,982	0	0
HAYWARD HLDGS INC	COM	421298100	137,278	8,949	SH	DFND	1 4	8,949	0	0
HAYWARD HLDGS INC	COM	421298100	10,115,917	659,447	SH	DFND	1 3 4	659,447	0	0
HCA HEALTHCARE INC	COM	40412C101	2,988,073	7,352	SH	DFND	1 4	7,352	0	0
HCA HEALTHCARE INC	COM	40412C101	158,372,358	389,667	SH	DFND	1 3 4	389,667	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	2,954,396	47,225	SH	DFND	1 3 4	47,225	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	55,160	3,039	SH	DFND	234	3,039	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	14,831,654	817,171	SH	DFND	1 3 4	817,171	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	441,372	24,318	SH	DFND	1 4	24,318	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	3,807,082	340,831	SH	DFND	1 3 4	340,831	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	56,922	5,096	SH	DFND	1 4	5,096	0	0
HEALTHEQUITY INC	COM	42226A107	19,195,380	234,519	SH	DFND	1 3 4	234,519	0	0
HEALTHEQUITY INC	COM	42226A107	645,469	7,886	SH	DFND	1 4	7,886	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	17,698,750	773,885	SH	DFND	1 3 4	773,885	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	1,037,269	45,355	SH	DFND	1 4	45,355	0	0
HEALTHSTREAM INC	COM	42222N103	55,776	1,934	SH	DFND	1 4	1,934	0	0
HEALTHSTREAM INC	COM	42222N103	3,470,375	120,332	SH	DFND	1 3 4	120,332	0	0
HEARTLAND EXPRESS INC	COM	422347104	2,462,337	200,516	SH	DFND	1 3 4	200,516	0	0
HEARTLAND EXPRESS INC	COM	422347104	46,714	3,804	SH	DFND	1 4	3,804	0	0
HEARTLAND FINL USA INC	COM	42234Q102	167,662	2,957	SH	DFND	1 4	2,957	0	0
HEARTLAND FINL USA INC	COM	42234Q102	1,458,437	25,722	SH	DFND	1 3 4	25,722	0	0
HECLA MNG CO	COM	422704106	273,370	40,985	SH	DFND	1 4	40,985	0	0
HEICO CORP NEW	CL A	422806208	1,427,746	7,007	SH	DFND	1 4	7,007	0	0
HEICO CORP NEW	CL A	422806208	60,313	296	SH	SOLE		296	0	0
HEICO CORP NEW	CL A	422806208	2,066,631,863	10,142,481	SH	DFND	1 3 4	10,142,480	0	0
HEICO CORP NEW	CL A	422806208	92,926,539	456,057	SH	DFND	134	456,057	0	0
HEICO CORP NEW	COM	422806109	9,035,180	34,554	SH	DFND	1 3 4	34,554	0	0
HEICO CORP NEW	COM	422806109	999,116	3,821	SH	DFND	1 4	3,821	0	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	4,161,168	107,081	SH	DFND	1 3 4	107,081	0	0

HEIDRICK & STRUGGLES INTL IN	COM	422819102	54,559	1,404	SH	DFND	1 4	1,404	0	0
HELEN OF TROY LTD	COM	G4388N106	98,403	1,591	SH	DFND	1 4	1,591	0	0
HELEN OF TROY LTD	COM	G4388N106	7,622,581	123,243	SH	DFND	1 3 4	123,243	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	120,047	10,815	SH	DFND	1 4	10,815	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	22,798,179	2,053,890	SH	DFND	1 3 4	2,053,890	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	1,108	104	SH	DFND	134	104	0	0
HELMERICH & PAYNE INC	COM	423452101	13,952,741	458,670	SH	DFND	1 3 4	458,670	0	0
HELMERICH & PAYNE INC	COM	423452101	205,122	6,743	SH	DFND	1 4	6,743	0	0
HENRY JACK & ASSOC INC	COM	426281101	829,385	4,698	SH	DFND	1 4	4,698	0	0
HENRY JACK & ASSOC INC	COM	426281101	59,451,963	336,762	SH	DFND	1 3 4	336,762	0	0
HENRY SCHEIN INC	COM	806407102	10,026,958	137,544	SH	DFND	1 3 4	137,544	0	0
HENRY SCHEIN INC	COM	806407102	604,414	8,291	SH	DFND	1 4	8,291	0	0
HERC HLDGS INC	COM	42704L104	416,431	2,612	SH	DFND	1 4	2,612	0	0
HERITAGE FINL CORP WASH	COM	42722X106	3,953,910	181,622	SH	DFND	1 3 4	181,622	0	0
HERITAGE FINL CORP WASH	COM	42722X106	51,072	2,346	SH	DFND	1 4	2,346	0	0
HERON THERAPEUTICS INC	COM	427746102	186,539	93,738	SH	DFND	1 3 4	93,738	0	0
HERON THERAPEUTICS INC	COM	427746102	17,737	8,913	SH	DFND	1 4	8,913	0	0
HERSHEY CO	COM	427866108	23,014	120	SH	SOLE		120	0	0
HERSHEY CO	COM	427866108	1,909,553	9,957	SH	DFND	1 4	9,957	0	0
HERSHEY CO	COM	427866108	1,319,744	6,881	SH	DFND	134	6,881	0	0
HERSHEY CO	COM	427866108	183,318,284	955,878	SH	DFND	1 3 4	955,878	0	0
HERTZ GLOBAL HLDGS INC	COM NEW	42806J700	1,878,710	569,306	SH	DFND	1 3 4	569,306	0	0
HERTZ GLOBAL HLDGS INC	COM NEW	42806J700	28,255	8,562	SH	DFND	1 4	8,562	0	0
HESS CORP	COM	42809H107	41,412,346	304,951	SH	DFND	1 3 4	304,951	0	0
HESS CORP	COM	42809H107	2,983,527	21,970	SH	DFND	1 4	21,970	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	30,217,477	1,476,905	SH	DFND	1 3 4	1,476,905	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	1,721,034	84,117	SH	DFND	1 4	84,117	0	0
HEXCEL CORP NEW	COM	428291108	333,325	5,391	SH	DFND	1 4	5,391	0	0
HEXCEL CORP NEW	COM	428291108	11,377,586	184,014	SH	DFND	1 3 4	184,014	0	0
HF SINCLAIR CORP	COM	403949100	52,322,951	1,173,950	SH	DFND	1 3 4	1,173,950	0	0
HF SINCLAIR CORP	COM	403949100	6,617,637	148,353	SH	DFND	134	148,353	0	0
HF SINCLAIR CORP	COM	403949100	456,441	10,241	SH	DFND	1 4	10,241	0	0
HIGHWOODS PPTYS INC	COM	431284108	225,723	6,736	SH	DFND	1 4	6,736	0	0
HIGHWOODS PPTYS INC	COM	431284108	16,499,219	492,367	SH	DFND	1 3 4	492,367	0	0
HILLENBRAND INC	COM	431571108	9,067,470	326,168	SH	DFND	1 3 4	326,168	0	0
HILLENBRAND INC	COM	431571108	151,093	5,435	SH	DFND	1 4	5,435	0	0
HILLMAN SOLUTIONS CORP	COM	431636109	152,877	14,477	SH	DFND	1 4	14,477	0	0
HILLTOP HOLDINGS INC	COM	432748101	6,888,479	214,194	SH	DFND	1 3 4	214,194	0	0
HILLTOP HOLDINGS INC	COM	432748101	104,488	3,249	SH	DFND	1 4	3,249	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	248,937	6,854	SH	DFND	1 4	6,854	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	5,227,828	143,938	SH	DFND	1 3 4	143,938	0	0

HILTON GRAND VACATIONS INC	COM	43283X105	18	1	SH	DFND	234	1	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	155	1	SH	DFND	234	1	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	97,872,752	424,609	SH	DFND	134	424,609	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	4,294,678	18,632	SH	DFND	14	18,632	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	2,377,079,818	10,312,711	SH	DFND	134	10,312,710	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	106,722	463	SH	SOLE		463	0	0
HIMS & HERS HEALTH INC	COM CL A	433000106	5,024,516	272,775	SH	DFND	134	272,775	0	0
HIMS & HERS HEALTH INC	COM CL A	433000106	324,910	17,639	SH	DFND	14	17,639	0	0
HNI CORP	COM	404251100	12,635,009	234,677	SH	DFND	134	234,677	0	0
HNI CORP	COM	404251100	203,946	3,788	SH	DFND	14	3,788	0	0
HOLOGIC INC	COM	436440101	20,747,618	254,697	SH	DFND	134	254,697	0	0
HOLOGIC INC	COM	436440101	1,209,599	14,849	SH	DFND	14	14,849	0	0
HOME BANCSHARES INC	COM	436893200	356,206	13,149	SH	DFND	14	13,149	0	0
HOME BANCSHARES INC	COM	436893200	11,324,080	418,017	SH	DFND	134	418,017	0	0
HOME DEPOT INC	COM	437076102	571,688,169	1,410,879	SH	DFND	134	1,410,879	0	0
HOME DEPOT INC	COM	437076102	24,451,389	60,344	SH	DFND	14	60,344	0	0
HONEYWELL INTL INC	COM	438516106	4,768,179	23,067	SH	DFND	14	23,067	0	0
HONEYWELL INTL INC	COM	438516106	160,067,749	774,359	SH	DFND	134	774,359	0	0
HOPE BANCORP INC	COM	43940T109	101,158	8,054	SH	DFND	14	8,054	0	0
HOPE BANCORP INC	COM	43940T109	8,038,915	640,041	SH	DFND	134	640,041	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	100,237	2,868	SH	DFND	14	2,868	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	7,711,508	220,644	SH	DFND	134	220,644	0	0
HORMEL FOODS CORP	COM	440452100	12,372,353	390,295	SH	DFND	134	390,295	0	0
HORMEL FOODS CORP	COM	440452100	596,753	18,825	SH	DFND	14	18,825	0	0
HORMEL FOODS CORP	COM	440452100	11,208	353	SH	DFND	134	353	0	0
HORMEL FOODS CORP	COM	440452100	9,478	299	SH	SOLE		299	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	35,249,632	2,002,820	SH	DFND	134	2,002,820	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	796,752	45,270	SH	DFND	14	45,270	0	0
HOULIHAN LOKEY INC	CL A	441593100	18,894,925	119,573	SH	DFND	134	119,573	0	0
HOULIHAN LOKEY INC	CL A	441593100	556,546	3,522	SH	DFND	14	3,522	0	0
HOVNIANIAN ENTERPRISES INC	CL A NEW	442487401	381,559	1,867	SH	DFND	134	1,867	0	0
HOVNIANIAN ENTERPRISES INC	CL A NEW	442487401	72,551	355	SH	DFND	14	355	0	0
HOWARD HUGHES HOLDINGS INC	COM	44267T102	169,246	2,185	SH	DFND	134	2,185	0	0
HOWARD HUGHES HOLDINGS INC	COM	44267T102	152,073	1,964	SH	DFND	14	1,964	0	0
HOWMET AEROSPACE INC	COM	443201108	45,876,706	457,623	SH	DFND	134	457,623	0	0
HOWMET AEROSPACE INC	COM	443201108	2,678,881	26,722	SH	DFND	14	26,722	0	0
HP INC	COM	40434L105	38,932,473	1,085,377	SH	DFND	134	1,085,377	0	0
HP INC	COM	40434L105	2,458,781	68,547	SH	DFND	14	68,547	0	0
HUB GROUP INC	CL A	443320106	193,844	4,265	SH	DFND	14	4,265	0	0
HUB GROUP INC	CL A	443320106	35,414,231	779,191	SH	DFND	134	779,191	0	0
HUBBELL INC	COM	443510607	11,798,074	27,532	SH	DFND	134	27,532	0	0
HUBBELL INC	COM	443510607	1,482,948	3,462	SH	DFND	14	3,462	0	0

HUBBELL INC	COM	443510607	84,905,823	198,216	SH	DFND	1 3 4	198,216	0	0
HUBSPOT INC	COM	443573100	11,432,058	21,505	SH	DFND	1 3 4	21,505	0	0
HUBSPOT INC	COM	443573100	2,249,200	4,231	SH	DFND	1 4	4,231	0	0
HUDSON PAC PPTYS INC	COM	444097109	45,525	9,524	SH	DFND	1 4	9,524	0	0
HUDSON PAC PPTYS INC	COM	444097109	3,131,254	655,074	SH	DFND	1 3 4	655,074	0	0
HUMANA INC	COM	444859102	51,575,726	162,833	SH	DFND	1 3 4	162,833	0	0
HUMANA INC	COM	444859102	2,471,522	7,803	SH	DFND	1 4	7,803	0	0
HUNT J B TRANS SVCS INC	COM	445658107	16,095,967	93,402	SH	DFND	1 3 4	93,402	0	0
HUNT J B TRANS SVCS INC	COM	445658107	917,313	5,323	SH	DFND	1 4	5,323	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	1,378,786	93,795	SH	DFND	1 4	93,795	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	24,248,562	1,649,562	SH	DFND	1 3 4	1,649,562	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	670,732	2,537	SH	DFND	1 4	2,537	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	31,638,356	119,670	SH	DFND	1 3 4	119,670	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	4,503,174	17,041	SH	DFND	134	17,041	0	0
HUNTSMAN CORP	COM	447011107	5,453,767	225,365	SH	DFND	134	225,365	0	0
HUNTSMAN CORP	COM	447011107	262,304	10,839	SH	DFND	1 4	10,839	0	0
HUNTSMAN CORP	COM	447011107	26,771,831	1,106,274	SH	DFND	1 3 4	1,106,274	0	0
HURON CONSULTING GROUP INC	COM	447462102	4,966	47	SH	DFND	134	47	0	0
HURON CONSULTING GROUP INC	COM	447462102	41,126,428	378,348	SH	DFND	1 3 4	378,348	0	0
HURON CONSULTING GROUP INC	COM	447462102	177,072	1,629	SH	DFND	1 4	1,629	0	0
HYATT HOTELS CORP	COM CL A	448579102	378,859,790	2,489,223	SH	DFND	1 3 4	2,489,223	0	0
HYATT HOTELS CORP	COM CL A	448579102	449,903	2,956	SH	DFND	1 4	2,956	0	0
HYATT HOTELS CORP	COM CL A	448579102	10,958	72	SH	SOLE		72	0	0
HYATT HOTELS CORP	COM CL A	448579102	23,696,762	155,693	SH	DFND	134	155,693	0	0
HYSTER-YALE INC	CL A	449172105	60,772	953	SH	DFND	1 4	953	0	0
HYSTER-YALE INC	CL A	449172105	520,810	8,167	SH	DFND	1 3 4	8,167	0	0
I-80 GOLD CORP	COM	44955L106	25,622	22,088	SH	DFND	1 4	22,088	0	0
IAC INC	COM NEW	44891N208	17,671,313	328,341	SH	DFND	1 3 4	328,341	0	0
IAC INC	COM NEW	44891N208	258,336	4,800	SH	DFND	1 4	4,800	0	0
ICF INTL INC	COM	44925C103	289,714	1,737	SH	DFND	1 4	1,737	0	0
ICF INTL INC	COM	44925C103	1,142,011	6,847	SH	DFND	1 3 4	6,847	0	0
ICHOR HOLDINGS	SHS	G4740B105	81,720	2,569	SH	DFND	1 4	2,569	0	0
ICHOR HOLDINGS	SHS	G4740B105	4,977,152	156,465	SH	DFND	1 3 4	156,465	0	0
ICICI BANK LIMITED	ADR	45104G104	194,143,385	6,503,966	SH	DFND	1 3 4	6,378,801	0	125,165
ICON PLC	SHS	G4705A100	169,821,185	591,073	SH	DFND	1 3 4	568,313	0	22,760
ICU MED INC	COM	44930G107	271,872	1,492	SH	DFND	1 4	1,492	0	0
ICU MED INC	COM	44930G107	22,858,587	125,445	SH	DFND	1 3 4	125,445	0	0
IDACORP INC	COM	451107106	346,692	3,363	SH	DFND	1 4	3,363	0	0
IDACORP INC	COM	451107106	42,441,431	411,693	SH	DFND	1 3 4	411,693	0	0
IDACORP INC	COM	451107106	6,382,093	61,928	SH	DFND	134	61,928	0	0
IDEAYA BIOSCIENCES INC	COM	45166A102	244,570	7,720	SH	DFND	1 4	7,720	0	0
IDEX CORP	COM	45167R104	19,503,413	90,925	SH	DFND	1 3 4	90,925	0	0
IDEX CORP	COM	45167R104	1,053,410	4,911	SH	DFND	1 4	4,911	0	0
IDEXX LABS INC	COM	45168D104	3,597,167	7,120	SH	DFND	1 4	7,120	0	0
IDEXX LABS INC	COM	45168D104	13,012,378	25,755	SH	DFND	134	25,755	0	0
IDEXX LABS INC	COM	45168D104	10,104	20	SH	SOLE		20	0	0

IDEXX LABS INC	COM	45168D104	352,429,009	697,575	SH	DFND	1 3 4	697,575	0	0
IDT CORP	CL B NEW	448947507	49,736	1,303	SH	DFND	1 4	1,303	0	0
IDT CORP	CL B NEW	448947507	164,780	4,317	SH	DFND	1 3 4	4,317	0	0
IES HLDGS INC	COM	44951W106	1,298,129	6,503	SH	DFND	1 3 4	6,503	0	0
IES HLDGS INC	COM	44951W106	152,909	766	SH	DFND	1 4	766	0	0
ILLINOIS TOOL WKS INC	COM	452308109	85,683,000	326,947	SH	DFND	1 3 4	326,947	0	0
ILLINOIS TOOL WKS INC	COM	452308109	3,427,876	13,080	SH	DFND	1 4	13,080	0	0
ILLUMINA INC	COM	452327109	1,348,048	10,337	SH	DFND	1 4	10,337	0	0
ILLUMINA INC	COM	452327109	62,167,099	476,705	SH	DFND	1 3 4	476,705	0	0
IMMERSION CORP	COM	452521107	423,914	47,524	SH	DFND	1 3 4	47,524	0	0
IMMERSION CORP	COM	452521107	18,839	2,112	SH	DFND	1 4	2,112	0	0
IMMUNITYBIO INC	COM	45256X103	46,548	12,513	SH	DFND	1 4	12,513	0	0
IMMUNOCORE HLDGS PLC	ADS	45258D105	1,753	57	SH	DFND	134	57	0	0
IMMUNOCORE HLDGS PLC	ADS	45258D105	17,005,105	546,261	SH	DFND	1 3 4	546,261	0	0
IMMUNOVANT INC	COM	45258J102	26,959,511	945,616	SH	DFND	1 3 4	945,616	0	0
IMMUNOVANT INC	COM	45258J102	2,617	89	SH	DFND	134	89	0	0
IMMUNOVANT INC	COM	45258J102	154,496	5,419	SH	DFND	1 4	5,419	0	0
IMPERIAL OIL LTD	COM NEW	453038408	1,171,706	16,636	SH	DFND	1 3 4	16,636	0	0
IMPINJ INC	COM	453204109	460,322	2,126	SH	DFND	1 4	2,126	0	0
IMPINJ INC	COM	453204109	26,741,736	123,507	SH	DFND	1 3 4	123,507	0	0
INARI MED INC	COM	45332Y109	203,561	4,936	SH	DFND	1 4	4,936	0	0
INARI MED INC	COM	45332Y109	11,901,823	288,599	SH	DFND	1 3 4	288,599	0	0
INCYTE CORP	COM	45337C102	13,907,572	210,402	SH	DFND	1 3 4	210,402	0	0
INCYTE CORP	COM	45337C102	684,003	10,348	SH	DFND	1 4	10,348	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	322,916	15,752	SH	DFND	1 4	15,752	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	14,053,776	685,550	SH	DFND	1 3 4	685,550	0	0
INDEPENDENT BANK GROUP INC	COM	45384B106	145,649	2,526	SH	DFND	1 4	2,526	0	0
INDEPENDENT BANK GROUP INC	COM	45384B106	9,655,571	167,457	SH	DFND	1 3 4	167,457	0	0
INDEPENDENT BK CORP MASS	COM	453836108	11,667,177	197,314	SH	DFND	1 3 4	197,314	0	0
INDEPENDENT BK CORP MASS	COM	453836108	175,793	2,973	SH	DFND	1 4	2,973	0	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	46,357	1,390	SH	DFND	1 4	1,390	0	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	11,613,838	348,241	SH	DFND	1 3 4	348,241	0	0
INDIE SEMICONDUCTOR INC	CLASS A COM	45569U101	51,666	12,949	SH	DFND	1 4	12,949	0	0
INFINERA CORP	COM	45667G103	126,117	18,684	SH	DFND	1 4	18,684	0	0
INFOSYS LTD	SPONSORED ADR	456788108	883,406	39,668	SH	DFND	1 3 4	39,668	0	0
INGERSOLL RAND INC	COM	45687V106	43,314,082	441,260	SH	DFND	1 3 4	441,260	0	0
INGERSOLL RAND INC	COM	45687V106	2,569,731	26,179	SH	DFND	1 4	26,179	0	0
INGEVITY CORP	COM	45688C107	132,210	3,390	SH	DFND	1 4	3,390	0	0
INGEVITY CORP	COM	45688C107	6,583,317	168,803	SH	DFND	1 3 4	168,803	0	0
INGREDION INC	COM	457187102	14,011,984	101,993	SH	DFND	134	101,993	0	0
INGREDION INC	COM	457187102	573,221	4,171	SH	DFND	1 4	4,171	0	0
INGREDION INC	COM	457187102	85,098,030	619,210	SH	DFND	1 3 4	619,210	0	0
INMODE LTD	SHS	M5425M103	1,374,713	81,104	SH	DFND	1 3 4	81,104	0	0
INMODE LTD	SHS	M5425M103	98,260	5,797	SH	DFND	1 4	5,797	0	0
INNODATA INC	COM NEW	457642205	269,611	16,077	SH	DFND	1 3 4	16,077	0	0

INNODATA INC	COM NEW	457642205	41,606	2,481	SH	DFND	1 4	2,481	0	0
INNOSPEC INC	COM	45768S105	254,226	2,248	SH	DFND	1 4	2,248	0	0
INNOSPEC INC	COM	45768S105	13,890,166	122,824	SH	DFND	1 3 4	122,824	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	264,354	1,964	SH	DFND	1 4	1,964	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	19,321,695	143,549	SH	DFND	1 3 4	143,549	0	0
INNOVEX INTERNATIONAL INC	COM	457651107	34,366	2,341	SH	DFND	1 4	2,341	0	0
INNOVEX INTERNATIONAL INC	COM	457651107	2,349,020	160,015	SH	DFND	1 3 4	160,015	0	0
INNOVIVA INC	COM	45781M101	5,459,535	282,731	SH	DFND	1 3 4	282,731	0	0
INNOVIVA INC	COM	45781M101	78,128	4,046	SH	DFND	1 4	4,046	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	557,429	2,588	SH	DFND	1 4	2,588	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	30,004,474	139,303	SH	DFND	1 3 4	139,303	0	0
INSMED INC	COM PAR \$.01	457669307	135,565,526	1,857,062	SH	DFND	1 3 4	1,857,062	0	0
INSMED INC	COM PAR \$.01	457669307	13,043	185	SH	DFND	134	185	0	0
INSMED INC	COM PAR \$.01	457669307	1,068,939	14,643	SH	DFND	1 4	14,643	0	0
INSPERITY INC	COM	45778Q107	293,392	3,334	SH	DFND	1 4	3,334	0	0
INSPERITY INC	COM	45778Q107	7,064,024	80,273	SH	DFND	1 3 4	80,273	0	0
INSPIRE MED SYS INC	COM	457730109	29,231,480	138,505	SH	DFND	1 3 4	138,505	0	0
INSPIRE MED SYS INC	COM	457730109	545,354	2,584	SH	DFND	1 4	2,584	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	547,458	2,223	SH	DFND	1 4	2,223	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	29,597,221	120,182	SH	DFND	1 3 4	120,182	0	0
INSTEEL INDS INC	COM	45774W108	47,941	1,542	SH	DFND	1 4	1,542	0	0
INSTEEL INDS INC	COM	45774W108	2,807,893	90,315	SH	DFND	1 3 4	90,315	0	0
INSULET CORP	COM	45784P101	18,660,034	80,172	SH	DFND	1 3 4	80,172	0	0
INSULET CORP	COM	45784P101	1,405,345	6,038	SH	DFND	1 4	6,038	0	0
INTEGER HLDGS CORP	COM	45826H109	22,424,220	172,494	SH	DFND	1 3 4	172,494	0	0
INTEGER HLDGS CORP	COM	45826H109	372,840	2,868	SH	DFND	1 4	2,868	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	86,126	4,740	SH	DFND	1 4	4,740	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	7,207,894	396,692	SH	DFND	1 3 4	396,692	0	0
INTEL CORP	COM	458140100	110,312,368	4,702,147	SH	DFND	1 3 4	4,702,147	0	0
INTEL CORP	COM	458140100	2,931,937	124,976	SH	DFND	1 4	124,976	0	0
INTER PARFUMS INC	COM	458334109	219,857	1,698	SH	DFND	1 4	1,698	0	0
INTER PARFUMS INC	COM	458334109	10,784,778	83,293	SH	DFND	1 3 4	83,293	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	951,968	6,831	SH	DFND	1 4	6,831	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	50,082,221	359,373	SH	DFND	1 3 4	359,373	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	2,679,636	16,681	SH	DFND	1 4	16,681	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	102,840,603	640,193	SH	DFND	1 3 4	640,193	0	0
INTERCORP FINL SVCS INC	SHS	P5626F128	6,043,059	231,269	SH	DFND	1 3 4	231,269	0	0
INTERDIGITAL INC	COM	45867G101	19,073,170	134,669	SH	DFND	1 3 4	134,669	0	0
INTERDIGITAL INC	COM	45867G101	332,406	2,347	SH	DFND	1 4	2,347	0	0
INTERFACE INC	COM	458665304	79,693	4,201	SH	DFND	1 4	4,201	0	0
INTERFACE INC	COM	458665304	5,688,136	299,849	SH	DFND	1 3 4	299,849	0	0
INTERNATIONAL BANCSHARES COR	COM	459044103	225,528	3,772	SH	DFND	1 4	3,772	0	0
INTERNATIONAL BANCSHARES COR	COM	459044103	8,736,574	146,121	SH	DFND	1 3 4	146,121	0	0

INTERNATIONAL BUSINESS MACHS	COM	459200101	235,945,198	1,067,239	SH	DFND	1 3 4	1,067,239	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	5,939,756	26,867	SH	DFND	1 4	26,867	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	47,645,459	454,069	SH	DFND	1 3 4	454,069	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	1,742,573	16,607	SH	DFND	1 4	16,607	0	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	54,472	2,946	SH	DFND	1 4	2,946	0	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	578,959	31,312	SH	DFND	1 3 4	31,312	0	0
INTERNATIONAL PAPER CO	COM	460146103	19,313,044	395,354	SH	DFND	1 3 4	395,354	0	0
INTERNATIONAL PAPER CO	COM	460146103	1,098,979	22,497	SH	DFND	1 4	22,497	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	145,348	2,819	SH	DFND	1 4	2,819	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	1,328,392	25,764	SH	DFND	1 3 4	25,764	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	8,775,411	277,580	SH	DFND	134	277,580	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	62,492,246	1,975,727	SH	DFND	1 3 4	1,975,727	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	773,796	24,464	SH	DFND	1 4	24,464	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	43,080,520	588,773	SH	DFND	1 3 4	588,773	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	4,058	57	SH	DFND	134	57	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	649,970	8,883	SH	DFND	1 4	8,883	0	0
INTUIT	COM	461202103	11,672,316	18,796	SH	DFND	1 4	18,796	0	0
INTUIT	COM	461202103	34,355,382	55,322	SH	DFND	134	55,322	0	0
INTUIT	COM	461202103	825,928,766	1,329,998	SH	DFND	1 3 4	1,329,998	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	11,946,213	24,317	SH	DFND	1 4	24,317	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	1,965	4	SH	DFND	134	4	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	283,989,434	578,072	SH	DFND	1 3 4	578,072	0	0
INVENTRUST PPTYS CORP	COM NEW	46124J201	2,052,686	72,333	SH	DFND	234	72,333	0	0
INVENTRUST PPTYS CORP	COM NEW	46124J201	114,620,731	4,040,209	SH	DFND	1 3 4	4,040,209	0	0
INVENTRUST PPTYS CORP	COM NEW	46124J201	134,871	4,754	SH	DFND	1 4	4,754	0	0
INVESCO ACTIVELY MNGD ETC FD	OPTIMUM YIELD	46090F100	8,841,238	658,320	SH	DFND	1 3 4	658,320	0	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	1,169,372	94,686	SH	DFND	1 3 4	94,686	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL WGT	46137V357	1,075,139	6,001	SH	SOLE		6,001	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL WGT	46137V357	23,649	132	SH	DFND	1 3 4	132	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 PUR VAL	46137V258	101,207,232	1,138,183	SH	DFND	1 3 4	1,138,183	0	0
INVESCO LTD	SHS	G491BT108	410,412	23,372	SH	DFND	1 4	23,372	0	0
INVESCO LTD	SHS	G491BT108	8,577,674	488,478	SH	DFND	1 3 4	488,478	0	0
INVITATION HOMES INC	COM	46187W107	13,441,168	381,333	SH	DFND	234	381,333	0	0
INVITATION HOMES INC	COM	46187W107	1,401,691	39,753	SH	DFND	1 4	39,753	0	0
INVITATION HOMES INC	COM	46187W107	692,173,887	19,630,570	SH	DFND	1 3 4	19,630,569	0	0
IONIS PHARMACEUTICALS	COM	462222100	525,267	13,112	SH	DFND	1 4	13,112	0	0

INC										
IONQ INC	COM	46222L108	162,477	18,590	SH	DFND	1 4	18,590	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	37,646,773	4,009,241	SH	DFND	1 3 4	4,009,241	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	220,975	23,533	SH	DFND	1 4	23,533	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	4,096	410	SH	DFND	134	410	0	0
IPG PHOTONICS CORP	COM	44980X109	138,978	1,870	SH	DFND	1 4	1,870	0	0
IPG PHOTONICS CORP	COM	44980X109	4,587,179	61,722	SH	DFND	1 3 4	61,722	0	0
IQIYI INC	SPONSORED ADS	46267X108	290,290	101,500	SH	DFND	1 3 4	101,500	0	0
IQVIA HLDGS INC	COM	46266C105	46,655,365	196,883	SH	DFND	1 3 4	196,883	0	0
IQVIA HLDGS INC	COM	46266C105	2,876,342	12,138	SH	DFND	1 4	12,138	0	0
IRADIMED CORP	COM	46266A109	209,558	4,167	SH	DFND	1 3 4	4,167	0	0
IRADIMED CORP	COM	46266A109	36,561	727	SH	DFND	1 4	727	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	215,890	2,908	SH	DFND	1 4	2,908	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	240,129	7,886	SH	DFND	1 4	7,886	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	8,114,286	266,479	SH	DFND	1 3 4	266,479	0	0
IRON MTN INC DEL	COM	46284V101	2,665,119	22,428	SH	DFND	1 4	22,428	0	0
IRON MTN INC DEL	COM	46284V101	39,216,634	330,023	SH	DFND	1 3 4	330,023	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	2,985,043	724,525	SH	DFND	1 3 4	724,525	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	46,152	11,202	SH	DFND	1 4	11,202	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	90,840,704	1,582,315	SH	DFND	1 5	1,582,315	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	202,370	3,525	SH	DFND	1 3 4	3,525	0	0
ISHARES INC	ESG AWR MSCI EM	46434G863	3,048,500	83,727	SH	DFND	1 3 4	83,727	0	0
ISHARES INC	MSCI JPN ETF NEW	46434G822	1,836,789	25,675	SH	DFND	1 3 4	25,675	0	0
ISHARES INC	MSCI MEXICO ETF	464286822	2,724,494	50,726	SH	DFND	1 3 4	50,726	0	0
ISHARES INC	MSCI TAIWAN ETF	46434G772	14,607,820	271,168	SH	DFND	1 3 4	271,168	0	0
ISHARES INC	MSCI WORLD ETF	464286392	17,196,866	109,597	SH	DFND	1 3 4	109,597	0	0
ISHARES TR	0-5 YR TIPS ETF	46429B747	1,035,490	10,220	SH	DFND	1 3 4	10,220	0	0
ISHARES TR	20 YR TR BD ETF	464287432	8,659,581	88,273	SH	DFND	1 3 4	88,273	0	0
ISHARES TR	BROAD USD HIGH	46435U853	9,843,106	261,437	SH	DFND	1 3 4	261,437	0	0
ISHARES TR	CORE S&P MCP ETF	464287507	6,389,358	102,525	SH	DFND	1 5	102,525	0	0
ISHARES TR	CORE S&P MCP ETF	464287507	643,583	10,327	SH	DFND	134	10,327	0	0
ISHARES TR	CORE S&P MCP ETF	464287507	11,485,576	184,300	SH	DFND	1 3 4	184,300	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	15,086,554	128,989	SH	DFND	1 3 4	128,989	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	1,523,404	13,025	SH	DFND	1 5	13,025	0	0
ISHARES TR	CORE S&P500 ETF	464287200	518,378,326	898,683	SH	DFND	1 3 4	898,683	0	0
ISHARES TR	CORE S&P500	464287200	29,418	51	SH	SOLE		51	0	0

IS	TR	ETF	ASSETS	LIAB	NET ASSETS	CURR	DFND	YIELD	NAV	PERF	PERF
ISHARES	TR	CORE S&P500 ETF	464287200	9,999,751	17,336	SH	DFND	1 5	17,336	0	0
ISHARES	TR	CORE US AGGBD ET	464287226	2,359,591	23,300	SH	DFND	1 3 4	23,300	0	0
ISHARES	TR	CORE US AGGBD ET	464287226	12,598,292	124,403	SH	DFND	1 5	124,403	0	0
ISHARES	TR	EAFE VALUE ETF	464288877	83,099	1,443	SH	DFND	1 3 4	1,443	0	0
ISHARES	TR	EAFE VALUE ETF	464288877	1,622,346	28,200	SH	DFND	1 4	28,200	0	0
ISHARES	TR	ESG AWARE MSCI	46435U663	1,474,322	35,254	SH	DFND	1 3 4	35,254	0	0
ISHARES	TR	ESG AWR US AGRGT	46435U549	1,713,332	35,261	SH	DFND	1 3 4	35,261	0	0
ISHARES	TR	ESG MSCI LEADR	46435U218	10,147,736	99,958	SH	DFND	1 3 4	99,958	0	0
ISHARES	TR	FLTG RATE NT ETF	46429B655	1,036,112	20,300	SH	DFND	1 3 4	20,300	0	0
ISHARES	TR	GLB INFRASTR ETF	464288372	118,829,726	2,183,166	SH	DFND	1 3 4	2,183,166	0	0
ISHARES	TR	IBOXX INV CP ETF	464287242	92,643,600	820,000	SH	DFND	1 3 4	820,000	0	0
ISHARES	TR	ISHS 1-5YR INVS	464288646	16,587,900	315,000	SH	DFND	1 3 4	315,000	0	0
ISHARES	TR	JPMORGAN USD EMG	464288281	2,400,327	25,650	SH	DFND	1 3 4	25,650	0	0
ISHARES	TR	MBS ETF	464288588	289,483	3,021	SH	DFND	1 3 4	3,021	0	0
ISHARES	TR	MSCI EAFE ETF	464287465	422,415	5,051	SH	SOLE		5,051	0	0
ISHARES	TR	MSCI EAFE ETF	464287465	27,706,619	331,300	SH	DFND	1 3 4	331,300	0	0
ISHARES	TR	MSCI EAFE MIN VL	46429B689	249,889	3,258	SH	SOLE		3,258	0	0
ISHARES	TR	MSCI INDIA ETF	46429B598	22,092,558	377,457	SH	DFND	1 3 4	377,457	0	0
ISHARES	TR	MSCI USA QLT FCT	46432F339	1,773,635	9,892	SH	DFND	1 3 4	9,892	0	0
ISHARES	TR	NATIONAL MUN ETF	464288414	205,745	1,894	SH	SOLE		1,894	0	0
ISHARES	TR	NATIONAL MUN ETF	464288414	57,357	528	SH	DFND	1 3 4	528	0	0
ISHARES	TR	NORTH AMERN NAT	464287374	1,534,738	34,825	SH	DFND	1 3 4	34,825	0	0
ISHARES	TR	RUS 1000 GRW ETF	464287614	43,544,080	116,000	SH	DFND	1 4	116,000	0	0
ISHARES	TR	RUS 1000 GRW ETF	464287614	7,046,258	18,771	SH	DFND	1 5	18,771	0	0
ISHARES	TR	RUS 1000 GRW ETF	464287614	4,537,548	12,087	SH	DFND	134	12,087	0	0
ISHARES	TR	RUS 1000 VAL ETF	464287598	540,198	2,846	SH	DFND	134	2,846	0	0
ISHARES	TR	RUS 1000 VAL ETF	464287598	4,242,220	22,351	SH	DFND	1 5	22,351	0	0
ISHARES	TR	RUS 1000 VAL ETF	464287598	2,278	12	SH	DFND	1 3 4	12	0	0
ISHARES	TR	RUS 2000 GRW ETF	464287648	2,811,600	9,900	SH	DFND	1 4	9,900	0	0
ISHARES	TR	RUS 2000 VAL ETF	464287630	30,695	184	SH	DFND	1 5	184	0	0
ISHARES	TR	RUS 2000 VAL ETF	464287630	2,018,522	12,100	SH	DFND	1 4	12,100	0	0
ISHARES	TR	RUS 2000 VAL ETF	464287630	6,264,902	37,554	SH	DFND	134	37,554	0	0
ISHARES	TR	RUS 2000 VAL ETF	464287630	1,336,729	8,013	SH	DFND	1 3 4	8,013	0	0
ISHARES	TR	RUS MD CP GR ETF	464287481	856,217	7,300	SH	DFND	1 4	7,300	0	0
ISHARES	TR	RUS MDCP VAL ETF	464287473	6,956,350	52,600	SH	DFND	1 4	52,600	0	0

ISHARES TR	RUS MID CAP ETF	464287499	2,659,448	30,173	SH	DFND	1 5	30,173	0	0
ISHARES TR	RUS MID CAP ETF	464287499	24,725	280	SH	DFND	134	280	0	0
ISHARES TR	RUS MID CAP ETF	464287499	2,963,443	33,622	SH	DFND	1 3 4	33,622	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	3,659,486	16,567	SH	DFND	1 5	16,567	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	23,856	108	SH	DFND	1 3 4	108	0	0
ISHARES TR	S&P 500 VAL ETF	464287408	2,727,847	13,835	SH	DFND	1 5	13,835	0	0
ISHARES TR	SHORT TREAS BD	464288679	1,038,816	9,390	SH	DFND	1 3 4	9,390	0	0
ISHARES TR	US INFRASTRUC	46435U713	5,654,014	120,375	SH	DFND	1 3 4	120,375	0	0
ITRON INC	COM	465741106	444,650	4,163	SH	DFND	1 4	4,163	0	0
ITRON INC	COM	465741106	26,052,454	243,914	SH	DFND	1 3 4	243,914	0	0
ITT INC	COM	45073V108	27,495,786	183,906	SH	DFND	1 3 4	183,906	0	0
ITT INC	COM	45073V108	799,131	5,345	SH	DFND	1 4	5,345	0	0
J & J SNACK FOODS CORP	COM	466032109	244,238	1,419	SH	DFND	1 4	1,419	0	0
J & J SNACK FOODS CORP	COM	466032109	12,422,417	72,173	SH	DFND	1 3 4	72,173	0	0
JABIL INC	COM	466313103	15,558,007	129,834	SH	DFND	1 3 4	129,834	0	0
JABIL INC	COM	466313103	891,415	7,439	SH	DFND	1 4	7,439	0	0
JACK IN THE BOX INC	COM	466367109	4,134,288	88,833	SH	DFND	1 3 4	88,833	0	0
JACK IN THE BOX INC	COM	466367109	84,517	1,816	SH	DFND	1 4	1,816	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	36,653,112	401,766	SH	DFND	1 3 4	401,766	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	486,986	5,338	SH	DFND	1 4	5,338	0	0
JACOBS SOLUTIONS INC	COM	46982L108	1,059,242	8,092	SH	DFND	1 4	8,092	0	0
JACOBS SOLUTIONS INC	COM	46982L108	17,996,394	137,482	SH	DFND	1 3 4	137,482	0	0
JAMF HLDG CORP	COM	47074L105	2,422	145	SH	DFND	134	145	0	0
JAMF HLDG CORP	COM	47074L105	131,999	7,608	SH	DFND	1 4	7,608	0	0
JAMF HLDG CORP	COM	47074L105	24,055,324	1,386,474	SH	DFND	1 3 4	1,386,474	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	326,945	8,588	SH	DFND	1 4	8,588	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	6,532	169	SH	DFND	134	169	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	78,914,275	2,072,873	SH	DFND	1 3 4	2,072,873	0	0
JANUS INTERNATIONAL GROUP IN	COMMON STOCK	47103N106	1,714,696	169,604	SH	DFND	1 3 4	169,604	0	0
JANUS INTERNATIONAL GROUP IN	COMMON STOCK	47103N106	134,180	13,272	SH	DFND	1 4	13,272	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	15,486,882	139,008	SH	DFND	1 3 4	139,008	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	437,842	3,930	SH	DFND	1 4	3,930	0	0
JBG SMITH PPTYS	COM	46590V100	7,023,447	401,799	SH	DFND	1 3 4	401,799	0	0
JBG SMITH PPTYS	COM	46590V100	9	1	SH	DFND	234	1	0	0
JBG SMITH PPTYS	COM	46590V100	101,873	5,828	SH	DFND	1 4	5,828	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	754,542	12,259	SH	DFND	1 4	12,259	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	84,204,154	1,368,061	SH	DFND	1 3 4	1,368,061	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	13,447,688	218,383	SH	DFND	134	218,383	0	0

JETBLUE AWYS CORP	COM	477143101	9,087,902	1,385,351	SH	DFND	1 3 4	1,385,351	0	0
JETBLUE AWYS CORP	COM	477143101	142,962	21,793	SH	DFND	1 4	21,793	0	0
JFROG LTD	ORD SHS	M6191J100	4,845	178	SH	DFND	134	178	0	0
JFROG LTD	ORD SHS	M6191J100	41,752,638	1,437,763	SH	DFND	1 3 4	1,437,763	0	0
JOBY AVIATION INC	COMMON STOCK	G65163100	187,921	37,360	SH	DFND	1 4	37,360	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	224,406	2,278	SH	DFND	1 4	2,278	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	14,674,542	148,965	SH	DFND	1 3 4	148,965	0	0
JOHNSON & JOHNSON	COM	478160104	11,450,998	70,659	SH	DFND	1 4	70,659	0	0
JOHNSON & JOHNSON	COM	478160104	551,271,887	3,401,653	SH	DFND	1 3 4	3,401,653	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	1,516,655	19,542	SH	DFND	1 4	19,542	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	56,886,035	732,973	SH	DFND	1 3 4	732,973	0	0
JONES LANG LASALLE INC	COM	48020Q107	61,897,382	229,411	SH	DFND	1 3 4	229,411	0	0
JONES LANG LASALLE INC	COM	48020Q107	921,401	3,415	SH	DFND	1 4	3,415	0	0
JPMORGAN CHASE & CO.	COM	46625H100	1,206,040,758	5,719,628	SH	DFND	1 3 4	5,719,628	0	0
JPMORGAN CHASE & CO.	COM	46625H100	89,194	423	SH	SOLE		423	0	0
JPMORGAN CHASE & CO.	COM	46625H100	4,277,254	20,284	SH	DFND	134	20,284	0	0
JPMORGAN CHASE & CO.	COM	46625H100	17,702,540	83,954	SH	DFND	1 4	83,954	0	0
JUNIPER NETWORKS INC	COM	48203R104	16,584,976	425,474	SH	DFND	1 3 4	425,474	0	0
JUNIPER NETWORKS INC	COM	48203R104	820,724	21,055	SH	DFND	1 4	21,055	0	0
KADANT INC	COM	48282T104	367,406	1,087	SH	DFND	1 4	1,087	0	0
KADANT INC	COM	48282T104	1,763,346	5,217	SH	DFND	1 3 4	5,217	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	106,169	1,464	SH	DFND	1 4	1,464	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	6,012,343	82,906	SH	DFND	1 3 4	82,906	0	0
KANZHUN LIMITED	SPONSORED ADS	48553T106	470,456	27,100	SH	DFND	1 3 4	27,100	0	0
KB HOME	COM	48666K109	421,081	4,914	SH	DFND	1 4	4,914	0	0
KB HOME	COM	48666K109	17,373,819	202,752	SH	DFND	1 3 4	202,752	0	0
KBR INC	COM	48242W106	19,506,044	299,494	SH	DFND	1 3 4	299,494	0	0
KBR INC	COM	48242W106	570,669	8,762	SH	DFND	1 4	8,762	0	0
KELLANOVA	COM	487836108	1,374,249	17,027	SH	DFND	1 4	17,027	0	0
KELLANOVA	COM	487836108	28,794,503	356,765	SH	DFND	1 3 4	356,765	0	0
KELLY SVCS INC	CL A	488152208	3,208,738	149,871	SH	DFND	1 3 4	149,871	0	0
KELLY SVCS INC	CL A	488152208	45,304	2,116	SH	DFND	1 4	2,116	0	0
KEMPER CORP	COM	488401100	8,349,723	136,322	SH	DFND	1 3 4	136,322	0	0
KEMPER CORP	COM	488401100	239,120	3,904	SH	DFND	1 4	3,904	0	0
KENNAMETAL INC	COM	489170100	142,563	5,498	SH	DFND	1 4	5,498	0	0
KENNAMETAL INC	COM	489170100	9,381,863	361,815	SH	DFND	1 3 4	361,815	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	6,064,958	548,865	SH	DFND	1 3 4	548,865	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	87,273	7,898	SH	DFND	1 4	7,898	0	0
KENVUE INC	COM	49177J102	2,873,348	124,226	SH	DFND	1 4	124,226	0	0
KENVUE INC	COM	49177J102	51,816,404	2,240,225	SH	DFND	1 3 4	2,240,225	0	0
KEURIG DR PEPPER INC	COM	49271V100	1,165,553	31,098	SH	DFND	1 4	31,098	0	0
KEURIG DR PEPPER INC	COM	49271V100	108,625,063	2,898,214	SH	DFND	1 3 4	2,898,214	0	0

KEYCORP	COM	493267108	17,096,591	1,020,692	SH	DFND	1 3 4	1,020,692	0	0
KEYCORP	COM	493267108	1,007,044	60,122	SH	DFND	1 4	60,122	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	1,797,339	11,309	SH	DFND	1 4	11,309	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	36,301,360	228,411	SH	DFND	1 3 4	228,411	0	0
KILROY RLTY CORP	COM	49427F108	3,668,103	94,803	SH	DFND	234	94,803	0	0
KILROY RLTY CORP	COM	49427F108	175,767,519	4,541,796	SH	DFND	1 3 4	4,541,796	0	0
KILROY RLTY CORP	COM	49427F108	292,108	7,548	SH	DFND	1 4	7,548	0	0
KIMBERLY-CLARK CORP	COM	494368103	2,179,302	15,317	SH	DFND	1 4	15,317	0	0
KIMBERLY-CLARK CORP	COM	494368103	57,068,794	401,102	SH	DFND	1 3 4	401,102	0	0
KIMCO RLTY CORP	COM	49446R109	24,572,149	1,058,232	SH	DFND	1 3 4	1,058,232	0	0
KIMCO RLTY CORP	COM	49446R109	993,514	42,787	SH	DFND	1 4	42,787	0	0
KIMCO RLTY CORP	DP CV CL N 7.25%	49446R687	1,754,689	28,578	SH	DFND	1 3 4	28,578	0	0
KINDER MORGAN INC DEL	COM	49456B101	47,845,704	2,165,944	SH	DFND	1 3 4	2,165,944	0	0
KINDER MORGAN INC DEL	COM	49456B101	2,778,038	125,760	SH	DFND	1 4	125,760	0	0
KINETIK HOLDINGS INC	COM NEW CL A	02215L209	126,049	2,785	SH	DFND	1 4	2,785	0	0
KINETIK HOLDINGS INC	COM NEW CL A	02215L209	794,811	17,561	SH	DFND	1 3 4	17,561	0	0
KINIKSA PHARMACEUTICALS INTL	ORD SHS CL A	G52694109	86,815	3,474	SH	DFND	1 4	3,474	0	0
KINIKSA PHARMACEUTICALS INTL	ORD SHS CL A	G52694109	1,233,932	49,377	SH	DFND	1 3 4	49,377	0	0
KINSALE CAP GROUP INC	COM	49714P108	39,167,007	84,127	SH	DFND	1 3 4	84,127	0	0
KINSALE CAP GROUP INC	COM	49714P108	2,669,191	5,735	SH	DFND	134	5,735	0	0
KINSALE CAP GROUP INC	COM	49714P108	885,049	1,901	SH	DFND	1 4	1,901	0	0
KIRBY CORP	COM	497266106	451,767	3,690	SH	DFND	1 4	3,690	0	0
KIRBY CORP	COM	497266106	15,956,547	130,332	SH	DFND	1 3 4	130,332	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	13,132,220	494,436	SH	DFND	1 3 4	494,436	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	402,411	15,151	SH	DFND	1 4	15,151	0	0
KKR & CO INC	COM	48251W104	143,899	1,102	SH	SOLE		1,102	0	0
KKR & CO INC	COM	48251W104	2,597,105,888	19,889,002	SH	DFND	1 3 4	19,889,002	0	0
KKR & CO INC	COM	48251W104	100,516,564	769,769	SH	DFND	134	769,769	0	0
KKR & CO INC	COM	48251W104	3,576,064	27,386	SH	DFND	1 4	27,386	0	0
KKR REAL ESTATE FIN TR INC	COM	48251K100	3,340,638	270,497	SH	DFND	1 3 4	270,497	0	0
KKR REAL ESTATE FIN TR INC	COM	48251K100	55,909	4,527	SH	DFND	1 4	4,527	0	0
KLA CORP	COM NEW	482480100	7,178,780	9,270	SH	DFND	1 4	9,270	0	0
KLA CORP	COM NEW	482480100	126,320,985	163,119	SH	DFND	1 3 4	163,119	0	0
KNIFE RIVER CORP	COMMON STOCK	498894104	13,144,979	147,052	SH	DFND	1 3 4	147,052	0	0
KNIFE RIVER CORP	COMMON STOCK	498894104	471,711	5,277	SH	DFND	1 4	5,277	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	547,863	10,155	SH	DFND	1 4	10,155	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	34,694,329	643,083	SH	DFND	1 3 4	643,083	0	0
KNOWLES CORP	COM	49926D109	110,434	6,125	SH	DFND	1 4	6,125	0	0
KNOWLES CORP	COM	49926D109	7,404,975	410,703	SH	DFND	1 3 4	410,703	0	0
KODIAK GAS SVCS INC	COM	50012A108	44,399	1,531	SH	DFND	1 4	1,531	0	0
KODIAK GAS SVCS INC	COM	50012A108	565,181	19,489	SH	DFND	1 3 4	19,489	0	0

KOHL'S CORP	COM	500255104	151,013	7,157	SH	DFND	1 4	7,157	0	0
KOHL'S CORP	COM	500255104	10,898,150	516,500	SH	DFND	1 3 4	516,500	0	0
KONTOOR BRANDS INC	COM	50050N103	422,884	5,171	SH	DFND	1 4	5,171	0	0
KONTOOR BRANDS INC	COM	50050N103	20,314,643	248,406	SH	DFND	1 3 4	248,406	0	0
KOPPERS HOLDINGS INC	COM	50060P106	20,725,698	567,361	SH	DFND	1 3 4	567,361	0	0
KOPPERS HOLDINGS INC	COM	50060P106	52,092	1,426	SH	DFND	1 4	1,426	0	0
KORN FERRY	COM NEW	500643200	272,595	3,623	SH	DFND	1 4	3,623	0	0
KORN FERRY	COM NEW	500643200	20,190,353	268,346	SH	DFND	1 3 4	268,346	0	0
KORNIT DIGITAL LTD	SHS	M6372Q113	934,400	36,168	SH	DFND	1 3 4	36,168	0	0
KOSMOS ENERGY LTD	COM	500688106	175,269	43,491	SH	DFND	1 4	43,491	0	0
KRAFT HEINZ CO	COM	500754106	915,388	26,072	SH	DFND	1 4	26,072	0	0
KRAFT HEINZ CO	COM	500754106	37,603,232	1,071,012	SH	DFND	1 3 4	1,071,012	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	275,919	11,842	SH	DFND	1 4	11,842	0	0
KROGER CO	COM	501044101	2,469,745	43,102	SH	DFND	1 4	43,102	0	0
KROGER CO	COM	501044101	48,218,350	841,507	SH	DFND	1 3 4	841,507	0	0
KRYSTAL BIOTECH INC	COM	501147102	21,374,873	117,425	SH	DFND	1 3 4	117,425	0	0
KRYSTAL BIOTECH INC	COM	501147102	418,851	2,301	SH	DFND	1 4	2,301	0	0
KULICKE & SOFFA INDS INC	COM	501242101	226,372	5,016	SH	DFND	1 4	5,016	0	0
KULICKE & SOFFA INDS INC	COM	501242101	11,425,562	253,170	SH	DFND	1 3 4	253,170	0	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	342,448	14,902	SH	DFND	1 4	14,902	0	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	11,959,757	520,442	SH	DFND	1 3 4	520,442	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	2,917,000	12,263	SH	DFND	1 4	12,263	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	49,478,387	208,006	SH	DFND	1 3 4	208,006	0	0
LA Z BOY INC	COM	505336107	126,772	2,953	SH	DFND	1 4	2,953	0	0
LA Z BOY INC	COM	505336107	9,179,378	213,822	SH	DFND	1 3 4	213,822	0	0
LABCORP HOLDINGS INC	COM SHS	504922105	1,218,636	5,453	SH	DFND	1 4	5,453	0	0
LABCORP HOLDINGS INC	COM SHS	504922105	20,368,639	91,143	SH	DFND	1 3 4	91,143	0	0
LADDER CAP CORP	CL A	505743104	2,165	194	SH	DFND	134	194	0	0
LADDER CAP CORP	CL A	505743104	23,339,838	2,012,055	SH	DFND	1 3 4	2,012,055	0	0
LADDER CAP CORP	CL A	505743104	91,570	7,894	SH	DFND	1 4	7,894	0	0
LAKELAND FINL CORP	COM	511656100	7,714,701	118,469	SH	DFND	1 3 4	118,469	0	0
LAKELAND FINL CORP	COM	511656100	117,671	1,807	SH	DFND	1 4	1,807	0	0
LAM RESEARCH CORP	COM	512807108	196,769,129	241,115	SH	DFND	1 3 4	241,115	0	0
LAM RESEARCH CORP	COM	512807108	7,336,559	8,990	SH	DFND	1 4	8,990	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	26,428,886	197,821	SH	DFND	1 3 4	197,821	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	792,248	5,930	SH	DFND	1 4	5,930	0	0
LAMB WESTON HLDGS INC	COM	513272104	10,096,785	155,959	SH	DFND	1 3 4	155,959	0	0
LAMB WESTON HLDGS INC	COM	513272104	647,012	9,994	SH	DFND	1 4	9,994	0	0
LANCASTER COLONY CORP	COM	513847103	320,298	1,814	SH	DFND	1 4	1,814	0	0
LANCASTER COLONY CORP	COM	513847103	8,728,207	49,432	SH	DFND	1 3 4	49,432	0	0
LANDSTAR SYS INC	COM	515098101	431,568	2,285	SH	DFND	1 4	2,285	0	0
LANDSTAR SYS INC	COM	515098101	15,072,959	79,806	SH	DFND	1 3 4	79,806	0	0
LANTHEUS HLDGS INC	COM	516544103	703,827	6,413	SH	DFND	1 4	6,413	0	0

LANTHEUS HLDGS INC	COM	516544103	25,483,073	232,192	SH	DFND	1 3 4	232,192	0	0
LANZATECH GLOBAL INC	COM	51655R101	19,826	10,380	SH	DFND	1 4	10,380	0	0
LAS VEGAS SANDS CORP	COM	517834107	26,043,550	517,353	SH	DFND	1 3 4	517,353	0	0
LAS VEGAS SANDS CORP	COM	517834107	1,546,395	30,719	SH	DFND	1 4	30,719	0	0
LATHAM GROUP INC	COM	51819L107	677,409	99,619	SH	DFND	1 3 4	99,619	0	0
LATHAM GROUP INC	COM	51819L107	19,224	2,827	SH	DFND	1 4	2,827	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	16,458,174	310,122	SH	DFND	1 3 4	310,122	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	600,593	11,317	SH	DFND	1 4	11,317	0	0
LAUDER ESTEE COS INC	CL A	518439104	1,003,580	10,067	SH	DFND	1 4	10,067	0	0
LAUDER ESTEE COS INC	CL A	518439104	25,216,485	252,949	SH	DFND	1 3 4	252,949	0	0
LAUREATE EDUCATION INC	COMMON STOCK	518613203	198,273	11,937	SH	DFND	1 4	11,937	0	0
LAZARD INC	COM	52110M109	112,880,369	2,240,579	SH	DFND	1 3 4	2,240,579	0	0
LAZARD INC	COM	52110M109	8,629	178	SH	DFND	134	178	0	0
LAZARD INC	COM	52110M109	468,131	9,292	SH	DFND	1 4	9,292	0	0
LCI INDS	COM	50189K103	277,363	2,301	SH	DFND	1 4	2,301	0	0
LCI INDS	COM	50189K103	11,365,668	94,336	SH	DFND	134	94,336	0	0
LCI INDS	COM	50189K103	64,559,295	535,584	SH	DFND	1 3 4	535,584	0	0
LEAR CORP	COM NEW	521865204	392,066	3,592	SH	DFND	1 4	3,592	0	0
LEAR CORP	COM NEW	521865204	13,822,101	126,634	SH	DFND	1 3 4	126,634	0	0
LEGALZOOM COM INC	COM	52466B103	81,883	12,895	SH	DFND	1 4	12,895	0	0
LEGGETT & PLATT INC	COM	524660107	8,487,140	623,138	SH	DFND	1 3 4	623,138	0	0
LEGGETT & PLATT INC	COM	524660107	117,118	8,599	SH	DFND	1 4	8,599	0	0
LEIDOS HOLDINGS INC	COM	525327102	88,785,611	544,697	SH	DFND	1 3 4	544,697	0	0
LEIDOS HOLDINGS INC	COM	525327102	1,426,576	8,752	SH	DFND	1 4	8,752	0	0
LEIDOS HOLDINGS INC	COM	525327102	14,205,645	87,118	SH	DFND	134	87,118	0	0
LEMAITRE VASCULAR INC	COM	525558201	9,548,998	102,799	SH	DFND	1 3 4	102,799	0	0
LEMAITRE VASCULAR INC	COM	525558201	174,262	1,876	SH	DFND	1 4	1,876	0	0
LENNAR CORP	CL A	526057104	2,892,629	15,429	SH	DFND	1 4	15,429	0	0
LENNAR CORP	CL A	526057104	495,601,569	2,643,490	SH	DFND	1 3 4	2,643,490	0	0
LENNAR CORP	CL A	526057104	36,170,070	192,927	SH	DFND	134	192,927	0	0
LENNAR CORP	CL A	526057104	26,997	144	SH	SOLE		144	0	0
LENNAR CORP	CL B	526057302	124,171	718	SH	DFND	1 4	718	0	0
LENNAR CORP	CL B	526057302	12,948,537	74,873	SH	DFND	1 3 4	74,873	0	0
LENNOX INTL INC	COM	526107107	1,658,172	2,744	SH	DFND	1 4	2,744	0	0
LENNOX INTL INC	COM	526107107	51,341,083	84,961	SH	DFND	1 3 4	84,961	0	0
LEONARDO DRS INC	COM	52661A108	194,154	6,880	SH	DFND	1 4	6,880	0	0
LEONARDO DRS INC	COM	52661A108	2,106,087	74,631	SH	DFND	1 3 4	74,631	0	0
LESLIES INC	COM	527064109	48,089	15,218	SH	DFND	1 4	15,218	0	0
LESLIES INC	COM	527064109	2,711,419	858,044	SH	DFND	1 3 4	858,044	0	0
LGI HOMES INC	COM	50187T106	175,647	1,482	SH	DFND	1 4	1,482	0	0
LGI HOMES INC	COM	50187T106	11,383,728	96,049	SH	DFND	1 3 4	96,049	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	16,423	212	SH	DFND	134	212	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	613,606	7,939	SH	DFND	1 4	7,939	0	0
LIBERTY ENERGY INC	COM CL A	53115L104	220,910	11,572	SH	DFND	1 4	11,572	0	0
LIBERTY ENERGY INC	COM CL A	53115L104	16,429,675	860,643	SH	DFND	1 3 4	860,643	0	0

LIBERTY GLOBAL LTD	COM CL A	G61188101	232,295	11,004	SH	DFND	1 4	11,004	0	0
LIBERTY GLOBAL LTD	COM CL C	G61188127	224,895	10,407	SH	DFND	1 4	10,407	0	0
LIBERTY LATIN AMERICA LTD	COM CL A	G9001E102	153,098	15,981	SH	DFND	1 3 4	15,981	0	0
LIBERTY LATIN AMERICA LTD	COM CL A	G9001E102	22,197	2,317	SH	DFND	1 4	2,317	0	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	85,837	9,045	SH	DFND	1 4	9,045	0	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	519,350	54,726	SH	DFND	1 3 4	54,726	0	0
LIBERTY MEDIA CORP DEL	COM LBTY LIV S A	531229748	1,802,117	36,399	SH	DFND	1 3 4	36,399	0	0
LIBERTY MEDIA CORP DEL	COM LBTY LIV S A	531229748	63,126	1,275	SH	DFND	1 4	1,275	0	0
LIBERTY MEDIA CORP DEL	COM LBTY LIV S A	531229748	168	3	SH	DFND	134	3	0	0
LIBERTY MEDIA CORP DEL	COM LBTY LIV S C	531229722	9,544,146	185,937	SH	DFND	1 3 4	185,937	0	0
LIBERTY MEDIA CORP DEL	COM LBTY LIV S C	531229722	155,119	3,022	SH	DFND	1 4	3,022	0	0
LIBERTY MEDIA CORP DEL	COM LBTY LIV S C	531229722	5,675	110	SH	DFND	134	110	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S A	531229771	6,119,832	85,556	SH	DFND	134	85,556	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S A	531229771	102,860	1,438	SH	DFND	1 4	1,438	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S A	531229771	5,150	72	SH	SOLE		72	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S A	531229771	55,361,743	773,965	SH	DFND	1 3 4	773,965	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S C	531229755	1,140,312	14,727	SH	DFND	1 4	14,727	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S C	531229755	13,937	180	SH	SOLE		180	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S C	531229755	18,585,839	240,034	SH	DFND	134	240,034	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S C	531229755	648,311,145	8,372,868	SH	DFND	1 3 4	8,372,867	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	9,200	372	SH	DFND	134	372	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	101,441	4,154	SH	DFND	1 4	4,154	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	88,933,879	3,641,846	SH	DFND	1 3 4	3,641,846	0	0
LIFESTANCE HEALTH GROUP INC	COM	53228F101	2,748	412	SH	DFND	134	412	0	0
LIFESTANCE HEALTH GROUP INC	COM	53228F101	28,736,015	4,105,145	SH	DFND	1 3 4	4,105,145	0	0
LIFESTANCE HEALTH GROUP INC	COM	53228F101	78,463	11,209	SH	DFND	1 4	11,209	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	9,210,782	92,025	SH	DFND	1 3 4	92,025	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	118,406	1,183	SH	DFND	1 4	1,183	0	0
LIGHT & WONDER INC	COM	80874P109	706,514	7,787	SH	DFND	1 4	7,787	0	0
LIGHT & WONDER INC	COM	80874P109	18,120,324	199,717	SH	DFND	1 3 4	199,717	0	0
LIGHTWAVE LOGIC INC	COM	532275104	30,931	11,207	SH	DFND	1 4	11,207	0	0
LIMBACH HLDGS INC	COM	53263P105	70,381	929	SH	DFND	1 4	929	0	0
LIMBACH HLDGS INC	COM	53263P105	809,647	10,687	SH	DFND	1 3 4	10,687	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	67,998,698	354,123	SH	DFND	1 3 4	354,123	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	756,943	3,942	SH	DFND	1 4	3,942	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	9,020,029	46,978	SH	DFND	134	46,978	0	0

LINCOLN NATL CORP IND	COM	534187109	354,897	11,263	SH	DFND	1 4	11,263	0	0
LINCOLN NATL CORP IND	COM	534187109	103,919,886	3,297,997	SH	DFND	1 3 4	3,297,997	0	0
LINCOLN NATL CORP IND	COM	534187109	6,006	193	SH	DFND	134	193	0	0
LINDBLAD EXPEDITIONS HLDGS I	COM	535219109	15,587,804	1,685,168	SH	DFND	1 3 4	1,685,168	0	0
LINDBLAD EXPEDITIONS HLDGS I	COM	535219109	1,446	156	SH	DFND	134	156	0	0
LINDBLAD EXPEDITIONS HLDGS I	COM	535219109	29,832	3,225	SH	DFND	1 4	3,225	0	0
LINDE PLC	SHS	G54950103	14,924,723	31,297	SH	DFND	134	31,297	0	0
LINDE PLC	SHS	G54950103	6,708,943	14,069	SH	DFND	1 4	14,069	0	0
LINDE PLC	SHS	G54950103	583,828,778	1,224,319	SH	DFND	1 3 4	1,224,319	0	0
LINDSAY CORP	COM	535555106	109,310	877	SH	DFND	1 4	877	0	0
LINDSAY CORP	COM	535555106	6,434,789	51,627	SH	DFND	1 3 4	51,627	0	0
LINEAGE CELL THERAPEUTICS IN	COM	53566P109	12,403	13,700	SH	DFND	1 4	13,700	0	0
LINEAGE INC	COM	53566V106	169,799,296	2,166,360	SH	DFND	1 3 4	2,166,360	0	0
LINEAGE INC	COM	53566V106	3,002,902	38,327	SH	DFND	234	38,327	0	0
LINEAGE INC	COM	53566V106	313,128	3,995	SH	DFND	1 4	3,995	0	0
LIQUIDITY SVCS INC	COM	53635B107	2,360,256	103,520	SH	DFND	1 3 4	103,520	0	0
LIQUIDITY SVCS INC	COM	53635B107	45,281	1,986	SH	DFND	1 4	1,986	0	0
LITHIA MTRS INC	COM	536797103	19,119,704	60,193	SH	DFND	1 3 4	60,193	0	0
LITHIA MTRS INC	COM	536797103	562,223	1,770	SH	DFND	1 4	1,770	0	0
LITTELFUSE INC	COM	537008104	416,973	1,572	SH	DFND	1 4	1,572	0	0
LITTELFUSE INC	COM	537008104	61,426,065	231,578	SH	DFND	1 3 4	231,578	0	0
LITTELFUSE INC	COM	537008104	9,373,117	35,348	SH	DFND	134	35,348	0	0
LIVANOVA PLC	SHS	G5509L101	203,855	3,880	SH	DFND	1 4	3,880	0	0
LIVANOVA PLC	SHS	G5509L101	8,801,605	167,522	SH	DFND	1 3 4	167,522	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	1,489,283	13,602	SH	DFND	1 4	13,602	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	24,307	222	SH	SOLE		222	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	755,189,392	6,897,337	SH	DFND	1 3 4	6,897,336	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	31,247,379	285,390	SH	DFND	134	285,390	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	978,854	20,664	SH	DFND	1 3 4	20,664	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	148,505	3,135	SH	DFND	1 4	3,135	0	0
LIVERAMP HLDGS INC	COM	53815P108	8,731,407	352,357	SH	DFND	1 3 4	352,357	0	0
LIVERAMP HLDGS INC	COM	53815P108	152,347	6,148	SH	DFND	1 4	6,148	0	0
LKQ CORP	COM	501889208	48,184,319	1,207,022	SH	DFND	1 3 4	1,207,022	0	0
LKQ CORP	COM	501889208	686,105	17,187	SH	DFND	1 4	17,187	0	0
LKQ CORP	COM	501889208	7,760,831	194,516	SH	DFND	134	194,516	0	0
LOCKHEED MARTIN CORP	COM	539830109	5,212,521	8,917	SH	DFND	1 4	8,917	0	0
LOCKHEED MARTIN CORP	COM	539830109	153,132,507	261,962	SH	DFND	1 3 4	261,962	0	0
LOEWS CORP	COM	540424108	18,727,183	236,903	SH	DFND	1 3 4	236,903	0	0
LOEWS CORP	COM	540424108	929,786	11,762	SH	DFND	1 4	11,762	0	0
LOUISIANA PAC CORP	COM	546347105	15,489,608	144,143	SH	DFND	1 3 4	144,143	0	0
LOUISIANA PAC CORP	COM	546347105	549,335	5,112	SH	DFND	1 4	5,112	0	0
LOWES COS INC	COM	548661107	171,403,360	632,835	SH	DFND	1 3 4	632,835	0	0
LOWES COS INC	COM	548661107	4,541,071	16,766	SH	DFND	1 4	16,766	0	0
LPL FINL HLDGS INC	COM	50212V100	4,416,946	18,987	SH	DFND	1 3 4	18,987	0	0
LPL FINL HLDGS INC	COM	50212V100	1,496,044	6,431	SH	DFND	1 4	6,431	0	0

LTC PPTYS INC	COM	502175102	8,298,067	226,167	SH	DFND	1 3 4	226,167	0	0
LTC PPTYS INC	COM	502175102	110,400	3,009	SH	DFND	1 4	3,009	0	0
LUCID GROUP INC	COM	549498103	207,956	58,911	SH	DFND	1 4	58,911	0	0
LULULEMON ATHLETICA INC	COM	550021109	65,635,494	241,885	SH	DFND	1 3 4	241,885	0	0
LULULEMON ATHLETICA INC	COM	550021109	2,249,491	8,290	SH	DFND	1 4	8,290	0	0
LULUS FASHION LOUNGE HOLDING	COM	55003A108	3,171,499	1,982,187	SH	DFND	1 3 4	1,982,187	0	0
LULUS FASHION LOUNGE HOLDING	COM	55003A108	366	222	SH	DFND	134	222	0	0
LUMEN TECHNOLOGIES INC	COM	550241103	33,530,389	4,722,590	SH	DFND	1 3 4	4,722,590	0	0
LUMEN TECHNOLOGIES INC	COM	550241103	501,395	70,619	SH	DFND	1 4	70,619	0	0
LUMENTUM HLDGS INC	COM	55024U109	9,687,126	152,842	SH	DFND	1 3 4	152,842	0	0
LUMENTUM HLDGS INC	COM	55024U109	273,612	4,317	SH	DFND	1 4	4,317	0	0
LUMINAR TECHNOLOGIES INC	COM CL A	550424105	29,710	33,023	SH	DFND	1 4	33,023	0	0
LXP INDUSTRIAL TRUST	COM	529043101	13,739,034	1,367,068	SH	DFND	1 3 4	1,367,068	0	0
LXP INDUSTRIAL TRUST	COM	529043101	203,995	20,298	SH	DFND	1 4	20,298	0	0
LYELL IMMUNOPHARMA INC	COM	55083R104	15,474	11,213	SH	DFND	1 4	11,213	0	0
LYFT INC	CL A COM	55087P104	377,885	29,638	SH	DFND	1 4	29,638	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	27,867,390	290,588	SH	DFND	1 3 4	290,588	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	1,621,478	16,908	SH	DFND	1 4	16,908	0	0
M & T BK CORP	COM	55261F104	1,921,559	10,788	SH	DFND	1 4	10,788	0	0
M & T BK CORP	COM	55261F104	33,544,094	188,323	SH	DFND	1 3 4	188,323	0	0
M/I HOMES INC	COM	55305B101	318,730	1,860	SH	DFND	1 4	1,860	0	0
M/I HOMES INC	COM	55305B101	23,126,403	134,958	SH	DFND	1 3 4	134,958	0	0
MACERICH CO	COM	554382101	18,297,912	1,003,175	SH	DFND	1 3 4	1,003,175	0	0
MACERICH CO	COM	554382101	275,424	15,100	SH	DFND	1 4	15,100	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	394,195	3,543	SH	DFND	1 4	3,543	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	14,463,355	129,996	SH	DFND	1 3 4	129,996	0	0
MACYS INC	COM	55616P104	281,589	17,947	SH	DFND	1 4	17,947	0	0
MACYS INC	COM	55616P104	9,762,240	622,195	SH	DFND	1 3 4	622,195	0	0
MADDEN STEVEN LTD	COM	556269108	329,948	6,735	SH	DFND	1 4	6,735	0	0
MADDEN STEVEN LTD	COM	556269108	17,776,462	362,859	SH	DFND	1 3 4	362,859	0	0
MADISON SQUARE GARDEN ENTMT	COM CL A	558256103	120,147	2,825	SH	DFND	1 4	2,825	0	0
MADISON SQUARE GARDEN ENTMT	COM CL A	558256103	668,019	15,707	SH	DFND	1 3 4	15,707	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	255,744	1,228	SH	DFND	1 4	1,228	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	16,157,019	77,581	SH	DFND	1 3 4	77,581	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	345,070	1,626	SH	DFND	1 4	1,626	0	0
MAGNITE INC	COM	55955D100	159,385	11,508	SH	DFND	1 4	11,508	0	0
MAGNITE INC	COM	55955D100	1,329,697	96,007	SH	DFND	1 3 4	96,007	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	385,689	15,794	SH	DFND	1 4	15,794	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	44,053,509	1,803,993	SH	DFND	1 3 4	1,803,993	0	0
MAGNOLIA OIL & GAS	CL A	559663109	4,798,891	196,173	SH	DFND	134	196,173	0	0

CORP										
MAMAS CREATIONS INC	COM	56146T103	128,524	17,606	SH	DFND	1 3 4	17,606	0	0
MAMAS CREATIONS INC	COM	56146T103	23,966	3,283	SH	DFND	1 4	3,283	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	1,490,188	5,296	SH	DFND	1 4	5,296	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	102,815,689	365,398	SH	DFND	1 3 4	365,398	0	0
MANNKIND CORP	COM NEW	56400P706	912,792	145,118	SH	DFND	1 3 4	145,118	0	0
MANNKIND CORP	COM NEW	56400P706	147,186	23,400	SH	DFND	1 4	23,400	0	0
MANPOWERGROUP INC WIS	COM	56418H100	7,852,303	106,805	SH	DFND	1 3 4	106,805	0	0
MANPOWERGROUP INC WIS	COM	56418H100	233,059	3,170	SH	DFND	1 4	3,170	0	0
MANULIFE FINL CORP	COM	56501R106	1,937,921	65,500	SH	DFND	1 3 4	65,500	0	0
MAPLEBEAR INC	COM	565394103	447,692	10,989	SH	DFND	1 4	10,989	0	0
MARA HOLDINGS INC	COM	565788106	22,183,948	1,367,691	SH	DFND	1 3 4	1,367,691	0	0
MARA HOLDINGS INC	COM	565788106	392,929	24,225	SH	DFND	1 4	24,225	0	0
MARATHON OIL CORP	COM	565849106	966,669	36,300	SH	DFND	1 4	36,300	0	0
MARATHON OIL CORP	COM	565849106	16,719,060	627,828	SH	DFND	1 3 4	627,828	0	0
MARATHON PETE CORP	COM	56585A102	1,685,956	10,349	SH	DFND	1 4	10,349	0	0
MARATHON PETE CORP	COM	56585A102	337,769,775	2,073,352	SH	DFND	1 3 4	2,073,352	0	0
MARATHON PETE CORP	COM	56585A102	83,573	513	SH	SOLE		513	0	0
MARATHON PETE CORP	COM	56585A102	3,993,409	24,512	SH	DFND	134	24,512	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	2,844,279	342,272	SH	DFND	1 3 4	342,272	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	85,826	10,328	SH	DFND	1 4	10,328	0	0
MARCUS & MILLICHAP INC	COM	566324109	65,152	1,644	SH	DFND	1 4	1,644	0	0
MARCUS & MILLICHAP INC	COM	566324109	4,418,269	111,488	SH	DFND	1 3 4	111,488	0	0
MAREX GROUP PLC	ORD	G5S37H101	12,312,988	521,295	SH	DFND	1 3 4	521,295	0	0
MAREX GROUP PLC	ORD	G5S37H101	1,334	53	SH	DFND	134	53	0	0
MARINEMAX INC	COM	567908108	53,117	1,506	SH	DFND	1 4	1,506	0	0
MARINEMAX INC	COM	567908108	3,217,294	91,219	SH	DFND	1 3 4	91,219	0	0
MARKEL GROUP INC	COM	570535104	25,097	16	SH	SOLE		16	0	0
MARKEL GROUP INC	COM	570535104	1,396,037	890	SH	DFND	1 4	890	0	0
MARKEL GROUP INC	COM	570535104	823,176,142	524,791	SH	DFND	1 3 4	524,790	0	0
MARKEL GROUP INC	COM	570535104	35,215,665	22,450	SH	DFND	134	22,450	0	0
MARKETAXESS HLDGS INC	COM	57060D108	13,657,511	53,308	SH	DFND	1 3 4	53,308	0	0
MARKETAXESS HLDGS INC	COM	57060D108	607,451	2,371	SH	DFND	1 4	2,371	0	0
MARQETA INC	CLASS A COM	57142B104	206,768	42,026	SH	DFND	1 4	42,026	0	0
MARRIOTT INTL INC NEW	CL A	571903202	63,871,307	256,924	SH	DFND	1 3 4	256,924	0	0
MARRIOTT INTL INC NEW	CL A	571903202	1,669,100	6,714	SH	DFND	1 4	6,714	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	83,182,888	1,132,048	SH	DFND	1 3 4	1,132,048	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	170,401	2,319	SH	DFND	1 4	2,319	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	1,779,408	24,214	SH	DFND	234	24,214	0	0
MARSH & MCLENNAN COS INC	COM	571748102	183,523,426	822,643	SH	DFND	1 3 4	822,643	0	0
MARSH & MCLENNAN COS INC	COM	571748102	3,817,962	17,114	SH	DFND	1 4	17,114	0	0

MARTEN TRANS LTD	COM	573075108	4,752,043	268,477	SH	DFND	1 3 4	268,477	0	0
MARTEN TRANS LTD	COM	573075108	77,083	4,355	SH	DFND	1 4	4,355	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	30,763,972	57,155	SH	DFND	134	57,155	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	2,183,142	4,056	SH	DFND	1 4	4,056	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	23,683	44	SH	SOLE		44	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	843,677,551	1,567,446	SH	DFND	1 3 4	1,567,445	0	0
MARVELL TECHNOLOGY INC	COM	573874104	2,008,397	27,848	SH	DFND	1 4	27,848	0	0
MASCO CORP	COM	574599106	20,889,895	248,867	SH	DFND	1 3 4	248,867	0	0
MASCO CORP	COM	574599106	1,199,335	14,288	SH	DFND	1 4	14,288	0	0
MASIMO CORP	COM	574795100	415,722	3,118	SH	DFND	1 4	3,118	0	0
MASIMO CORP	COM	574795100	13,251,535	99,389	SH	DFND	1 3 4	99,389	0	0
MASTEC INC	COM	576323109	20,150,609	163,693	SH	DFND	1 3 4	163,693	0	0
MASTEC INC	COM	576323109	490,923	3,988	SH	DFND	1 4	3,988	0	0
MASTERBRAND INC	COMMON STOCK	57638P104	12,082,926	651,722	SH	DFND	1 3 4	651,722	0	0
MASTERBRAND INC	COMMON STOCK	57638P104	163,300	8,808	SH	DFND	1 4	8,808	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	1,424,458,449	2,884,687	SH	DFND	1 3 4	2,884,687	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	44,617,763	90,355	SH	DFND	134	90,355	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	28,083,887	56,873	SH	DFND	1 4	56,873	0	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	170,009	9,336	SH	DFND	1 3 4	9,336	0	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	21,360	1,173	SH	DFND	1 4	1,173	0	0
MATADOR RES CO	COM	576485205	34,401,262	696,100	SH	DFND	1 3 4	696,100	0	0
MATADOR RES CO	COM	576485205	376,876	7,626	SH	DFND	1 4	7,626	0	0
MATCH GROUP INC NEW	COM	57667L107	10,593,231	279,948	SH	DFND	1 3 4	279,948	0	0
MATCH GROUP INC NEW	COM	57667L107	631,512	16,689	SH	DFND	1 4	16,689	0	0
MATERION CORP	COM	576690101	210,856	1,885	SH	DFND	1 4	1,885	0	0
MATERION CORP	COM	576690101	10,778,941	96,361	SH	DFND	1 3 4	96,361	0	0
MATIV HOLDINGS INC	COM	808541106	4,287,002	252,325	SH	DFND	1 3 4	252,325	0	0
MATIV HOLDINGS INC	COM	808541106	63,288	3,725	SH	DFND	1 4	3,725	0	0
MATIV HOLDINGS INC	COM	808541106	117,809	6,934	SH	DFND	1 5	6,934	0	0
MATSON INC	COM	57686G105	24,764,395	173,639	SH	DFND	1 3 4	173,639	0	0
MATSON INC	COM	57686G105	338,295	2,372	SH	DFND	1 4	2,372	0	0
MATTEL INC	COM	577081102	417,481	21,915	SH	DFND	1 4	21,915	0	0
MATTEL INC	COM	577081102	14,575,289	765,107	SH	DFND	1 3 4	765,107	0	0
MATTERPORT INC	COM CL A	577096100	110,367	24,526	SH	DFND	1 4	24,526	0	0
MATTHEWS INTL CORP	CL A	577128101	48,070	2,072	SH	DFND	1 4	2,072	0	0
MATTHEWS INTL CORP	CL A	577128101	3,297,045	142,114	SH	DFND	1 3 4	142,114	0	0
MAXIMUS INC	COM	577933104	527,938	5,667	SH	DFND	1 4	5,667	0	0
MAXIMUS INC	COM	577933104	14,754,308	158,376	SH	DFND	1 3 4	158,376	0	0
MAXLINEAR INC	COM	57776J100	105,516	7,287	SH	DFND	1 4	7,287	0	0
MAXLINEAR INC	COM	57776J100	5,134,564	354,597	SH	DFND	1 3 4	354,597	0	0
MAYVILLE ENGR CO INC	COM	578605107	20,173	957	SH	DFND	1 4	957	0	0
MAYVILLE ENGR CO INC	COM	578605107	256,227	12,155	SH	DFND	1 3 4	12,155	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	1,346,346	16,359	SH	DFND	1 4	16,359	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	24,076,371	292,544	SH	DFND	1 3 4	292,544	0	0

MCDONALDS CORP	COM	580135101	249,753,926	820,183	SH	DFND	1 3 4	820,183	0	0
MCDONALDS CORP	COM	580135101	6,986,373	22,943	SH	DFND	1 4	22,943	0	0
MCGRATH RENTCORP	COM	580589109	239,723	2,277	SH	DFND	1 4	2,277	0	0
MCKESSON CORP	COM	58155Q103	134,040,724	271,107	SH	DFND	1 3 4	271,107	0	0
MCKESSON CORP	COM	58155Q103	2,979,375	6,026	SH	DFND	1 4	6,026	0	0
MDU RES GROUP INC	COM	552690109	12,579,737	458,947	SH	DFND	1 3 4	458,947	0	0
MDU RES GROUP INC	COM	552690109	361,346	13,183	SH	DFND	1 4	13,183	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	224,488	38,374	SH	DFND	1 4	38,374	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	16,303,803	2,786,975	SH	DFND	1 3 4	2,786,975	0	0
MEDPACE HLDGS INC	COM	58506Q109	740,368	2,218	SH	DFND	1 4	2,218	0	0
MEDPACE HLDGS INC	COM	58506Q109	19,100,370	57,221	SH	DFND	1 3 4	57,221	0	0
MEDTRONIC PLC	SHS	G5960L103	1,718,067	19,083	SH	DFND	134	19,083	0	0
MEDTRONIC PLC	SHS	G5960L103	229,831,735	2,552,835	SH	DFND	1 3 4	2,552,835	0	0
MEDTRONIC PLC	SHS	G5960L103	3,385,128	37,600	SH	DFND	1 4	37,600	0	0
MEDTRONIC PLC	SHS	G5960L103	35,922	399	SH	SOLE		399	0	0
MERCADOLIBRE INC	COM	58733R102	121,947,983	59,430	SH	DFND	1 3 4	57,244	0	2,186
MERCANTILE BK CORP	COM	587376104	47,830	1,094	SH	DFND	1 4	1,094	0	0
MERCANTILE BK CORP	COM	587376104	328,643	7,517	SH	DFND	1 3 4	7,517	0	0
MERCK & CO INC	COM	58933Y105	58,483	515	SH	SOLE		515	0	0
MERCK & CO INC	COM	58933Y105	2,805,187	24,702	SH	DFND	134	24,702	0	0
MERCK & CO INC	COM	58933Y105	19,820,876	174,541	SH	DFND	1 4	174,541	0	0
MERCK & CO INC	COM	58933Y105	699,097,163	6,156,192	SH	DFND	1 3 4	6,156,192	0	0
MERCURY GENL CORP NEW	COM	589400100	123,881	1,967	SH	DFND	1 4	1,967	0	0
MERCURY GENL CORP NEW	COM	589400100	7,774,566	123,445	SH	DFND	1 3 4	123,445	0	0
MERCURY SYS INC	COM	589378108	142,117	3,841	SH	DFND	1 4	3,841	0	0
MERCURY SYS INC	COM	589378108	8,677,499	234,527	SH	DFND	1 3 4	234,527	0	0
MERIT MED SYS INC	COM	589889104	29,149,711	294,948	SH	DFND	1 3 4	294,948	0	0
MERIT MED SYS INC	COM	589889104	525,380	5,316	SH	DFND	1 4	5,316	0	0
MERITAGE HOMES CORP	COM	59001A102	49,682,102	242,269	SH	DFND	1 3 4	242,269	0	0
MERITAGE HOMES CORP	COM	59001A102	514,110	2,507	SH	DFND	1 4	2,507	0	0
MESA LABS INC	COM	59064R109	4,505,104	34,692	SH	DFND	1 3 4	34,692	0	0
MESA LABS INC	COM	59064R109	53,892	415	SH	DFND	1 4	415	0	0
META PLATFORMS INC	CL A	30303M102	1,841,906,985	3,217,642	SH	DFND	1 3 4	3,217,642	0	0
META PLATFORMS INC	CL A	30303M102	86,277,584	150,719	SH	DFND	1 4	150,719	0	0
METALLUS INC	COM	887399103	43,674	2,945	SH	DFND	1 4	2,945	0	0
METALLUS INC	COM	887399103	2,911,855	196,349	SH	DFND	1 3 4	196,349	0	0
METLIFE INC	COM	59156R108	53,887,401	653,339	SH	DFND	1 3 4	653,339	0	0
METLIFE INC	COM	59156R108	1,420,800	17,226	SH	DFND	1 4	17,226	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	2,041,091	1,361	SH	DFND	1 4	1,361	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	4,499	3	SH	DFND	134	3	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	359,542,578	239,743	SH	DFND	1 3 4	239,743	0	0
MGE ENERGY INC	COM	55277P104	264,017	2,887	SH	DFND	1 4	2,887	0	0
MGE ENERGY INC	COM	55277P104	16,552,999	181,006	SH	DFND	1 3 4	181,006	0	0
MGIC INVT CORP WIS	COM	552848103	14,938,316	583,528	SH	DFND	1 3 4	583,528	0	0
MGIC INVT CORP WIS	COM	552848103	428,903	16,754	SH	DFND	1 4	16,754	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	593,073	15,172	SH	DFND	1 4	15,172	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	9,796,266	250,608	SH	DFND	1 3 4	250,608	0	0

MGP INGREDIENTS INC NEW	COM	55303J106	5,441,303	65,361	SH	DFND	1 3 4	65,361	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	108,225	1,300	SH	DFND	1 4	1,300	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	51,305	639	SH	SOLE		639	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	21,205,139	264,105	SH	DFND	134	264,105	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	646,616,611	8,053,514	SH	DFND	1 3 4	8,053,513	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	2,765,509	34,444	SH	DFND	1 4	34,444	0	0
MICRON TECHNOLOGY INC	COM	595112103	3,354,396	32,344	SH	DFND	1 4	32,344	0	0
MICRON TECHNOLOGY INC	COM	595112103	126,898,208	1,223,587	SH	DFND	1 3 4	1,223,587	0	0
MICROSOFT CORP	COM	594918104	39,588	92	SH	SOLE		92	0	0
MICROSOFT CORP	COM	594918104	6,408,523,309	14,893,152	SH	DFND	1 3 4	14,893,152	0	0
MICROSOFT CORP	COM	594918104	220,122,977	511,557	SH	DFND	1 4	511,557	0	0
MICROSOFT CORP	COM	594918104	105,964,658	246,257	SH	DFND	134	246,257	0	0
MICROSTRATEGY INC	CL A NEW	594972408	1,751,417	10,388	SH	DFND	1 4	10,388	0	0
MICROSTRATEGY INC	CL A NEW	594972408	6,085,617	36,095	SH	DFND	1 3 4	36,095	0	0
MICROVISION INC DEL	COM NEW	594960304	19,352	16,976	SH	DFND	1 4	16,976	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	1,197,470	7,536	SH	DFND	1 4	7,536	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	21,669,670	136,373	SH	DFND	1 3 4	136,373	0	0
MIDDLEBY CORP	COM	596278101	8,213	62	SH	DFND	134	62	0	0
MIDDLEBY CORP	COM	596278101	98,282,962	706,411	SH	DFND	1 3 4	706,411	0	0
MIDDLEBY CORP	COM	596278101	478,190	3,437	SH	DFND	1 4	3,437	0	0
MIDDLESEX WTR CO	COM	596680108	5,402,785	82,814	SH	DFND	1 3 4	82,814	0	0
MIDDLESEX WTR CO	COM	596680108	83,637	1,282	SH	DFND	1 4	1,282	0	0
MILLER INDS INC TENN	COM NEW	600551204	49,898	818	SH	DFND	1 4	818	0	0
MILLER INDS INC TENN	COM NEW	600551204	446,032	7,312	SH	DFND	1 3 4	7,312	0	0
MILLERKNOLL INC	COM	600544100	8,756,647	353,661	SH	DFND	1 3 4	353,661	0	0
MILLERKNOLL INC	COM	600544100	120,532	4,868	SH	DFND	1 4	4,868	0	0
MIMEDX GROUP INC	COM	602496101	56,459	9,553	SH	DFND	1 4	9,553	0	0
MIMEDX GROUP INC	COM	602496101	271,517	45,942	SH	DFND	1 3 4	45,942	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	172,841	2,238	SH	DFND	1 4	2,238	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	12,360,893	160,053	SH	DFND	1 3 4	160,053	0	0
MIRION TECHNOLOGIES INC	COM CL A	60471A101	162,906	14,716	SH	DFND	1 4	14,716	0	0
MISTER CAR WASH INC	COM	60646V105	55,042	8,455	SH	DFND	1 4	8,455	0	0
MISTER CAR WASH INC	COM	60646V105	2,821,929	433,476	SH	DFND	1 3 4	433,476	0	0
MKS INSTRS INC	COM	55306N104	13,562,449	124,794	SH	DFND	134	124,794	0	0
MKS INSTRS INC	COM	55306N104	77,038,428	708,660	SH	DFND	1 3 4	708,660	0	0
MKS INSTRS INC	COM	55306N104	461,039	4,241	SH	DFND	1 4	4,241	0	0
MODERNA INC	COM	60770K107	24,724,159	369,956	SH	DFND	1 3 4	369,956	0	0
MODERNA INC	COM	60770K107	634,551	9,495	SH	DFND	1 4	9,495	0	0
MODINE MFG CO	COM	607828100	16,806	126	SH	DFND	134	126	0	0
MODINE MFG CO	COM	607828100	152,417,823	1,147,811	SH	DFND	1 3 4	1,147,811	0	0
MODINE MFG CO	COM	607828100	637,126	4,798	SH	DFND	1 4	4,798	0	0
MOELIS & CO	CL A	60786M105	449,837	6,566	SH	DFND	1 4	6,566	0	0
MOELIS & CO	CL A	60786M105	22,389,342	326,804	SH	DFND	1 3 4	326,804	0	0
MOHAWK INDS INC	COM	608190104	9,375,839	58,351	SH	DFND	1 3 4	58,351	0	0
MOHAWK INDS INC	COM	608190104	541,974	3,373	SH	DFND	1 4	3,373	0	0

MOLINA HEALTHCARE INC	COM	60855R100	23,980,342	69,597	SH	DFND	1 3 4	69,597	0	0
MOLINA HEALTHCARE INC	COM	60855R100	1,572,228	4,563	SH	DFND	1 4	4,563	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	653,543	11,362	SH	DFND	1 4	11,362	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	11,529,885	200,450	SH	DFND	1 3 4	200,450	0	0
MONARCH CASINO & RESORT INC	COM	609027107	95,362	1,203	SH	DFND	1 4	1,203	0	0
MONARCH CASINO & RESORT INC	COM	609027107	5,058,932	63,819	SH	DFND	1 3 4	63,819	0	0
MONDAY COM LTD	SHS	M7S64H106	14,806,808	53,306	SH	DFND	1 3 4	53,306	0	0
MONDELEZ INTL INC	CL A	609207105	2,894,200	39,286	SH	DFND	1 4	39,286	0	0
MONDELEZ INTL INC	CL A	609207105	112,551,626	1,527,781	SH	DFND	1 3 4	1,527,781	0	0
MONGODB INC	CL A	60937P106	1,647,784	6,095	SH	DFND	1 4	6,095	0	0
MONOLITHIC PWR SYS INC	COM	609839105	70,984,037	76,781	SH	DFND	1 3 4	76,781	0	0
MONOLITHIC PWR SYS INC	COM	609839105	219,986	237	SH	DFND	134	237	0	0
MONOLITHIC PWR SYS INC	COM	609839105	3,740,528	4,046	SH	DFND	1 4	4,046	0	0
MONRO INC	COM	610236101	4,010,674	138,970	SH	DFND	1 3 4	138,970	0	0
MONRO INC	COM	610236101	60,115	2,083	SH	DFND	1 4	2,083	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	68,876,032	1,320,223	SH	DFND	1 3 4	1,320,223	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	2,280,455	43,712	SH	DFND	1 4	43,712	0	0
MOODYS CORP	COM	615369105	391,572,675	825,076	SH	DFND	1 3 4	825,075	0	0
MOODYS CORP	COM	615369105	7,593	16	SH	SOLE		16	0	0
MOODYS CORP	COM	615369105	19,770,400	41,657	SH	DFND	134	41,657	0	0
MOODYS CORP	COM	615369105	5,147,878	10,847	SH	DFND	1 4	10,847	0	0
MOOG INC	CL A	615394202	532,525	2,636	SH	DFND	1 4	2,636	0	0
MOOG INC	CL A	615394202	29,132,698	144,207	SH	DFND	1 3 4	144,207	0	0
MORGAN STANLEY	COM NEW	617446448	79,014	758	SH	SOLE		758	0	0
MORGAN STANLEY	COM NEW	617446448	3,834,156	36,782	SH	DFND	1 4	36,782	0	0
MORGAN STANLEY	COM NEW	617446448	3,756,369	36,035	SH	DFND	134	36,035	0	0
MORGAN STANLEY	COM NEW	617446448	483,489,096	4,638,230	SH	DFND	1 3 4	4,638,230	0	0
MORNINGSTAR INC	COM	617700109	740,358	2,320	SH	DFND	1 4	2,320	0	0
MORNINGSTAR INC	COM	617700109	26,295,488	82,400	SH	DFND	1 3 4	82,400	0	0
MORNINGSTAR INC	COM	617700109	40,033	125	SH	DFND	134	125	0	0
MOSAIC CO NEW	COM	61945C103	10,310,327	385,001	SH	DFND	1 3 4	385,001	0	0
MOSAIC CO NEW	COM	61945C103	556,301	20,773	SH	DFND	1 4	20,773	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	3,564,667	7,928	SH	DFND	1 4	7,928	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	5,395	12	SH	DFND	134	12	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	95,221,292	211,777	SH	DFND	1 3 4	211,777	0	0
MP MATERIALS CORP	COM CL A	553368101	10,530,378	596,622	SH	DFND	1 3 4	596,622	0	0
MP MATERIALS CORP	COM CL A	553368101	145,966	8,270	SH	DFND	1 4	8,270	0	0
MR COOPER GROUP INC	COM	62482R107	461,177	5,003	SH	DFND	1 4	5,003	0	0
MR COOPER GROUP INC	COM	62482R107	31,855,196	345,576	SH	DFND	1 3 4	345,576	0	0
MSA SAFETY INC	COM	553498106	67,096,235	378,348	SH	DFND	1 3 4	378,348	0	0
MSA SAFETY INC	COM	553498106	10,116,773	57,079	SH	DFND	134	57,079	0	0
MSA SAFETY INC	COM	553498106	421,359	2,376	SH	DFND	1 4	2,376	0	0
MSC INDL DIRECT INC	CL A	553530106	261,881	3,043	SH	DFND	1 4	3,043	0	0
MSC INDL DIRECT INC	CL A	553530106	8,697,740	101,066	SH	DFND	1 3 4	101,066	0	0

MSCI INC	COM	55354G100	39,785,710	68,250	SH	DFND	134	68,250	0	0
MSCI INC	COM	55354G100	23,317	40	SH	SOLE		40	0	0
MSCI INC	COM	55354G100	827,374,116	1,419,337	SH	DFND	1 3 4	1,419,336	0	0
MSCI INC	COM	55354G100	3,443,367	5,907	SH	DFND	1 4	5,907	0	0
MUELLER INDS INC	COM	624756102	757,006	10,216	SH	DFND	1 4	10,216	0	0
MUELLER INDS INC	COM	624756102	41,916,369	565,673	SH	DFND	1 3 4	565,673	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	313,370	14,441	SH	DFND	1 4	14,441	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	1,823,147	84,016	SH	DFND	1 3 4	84,016	0	0
MURPHY OIL CORP	COM	626717102	340,909	10,104	SH	DFND	1 4	10,104	0	0
MURPHY OIL CORP	COM	626717102	10,772,034	319,266	SH	DFND	1 3 4	319,266	0	0
MURPHY USA INC	COM	626755102	797,464	1,618	SH	DFND	1 4	1,618	0	0
MURPHY USA INC	COM	626755102	20,689,204	41,977	SH	DFND	1 3 4	41,977	0	0
MYERS INDS INC	COM	628464109	47,237	3,418	SH	DFND	1 4	3,418	0	0
MYERS INDS INC	COM	628464109	2,389,202	172,880	SH	DFND	1 3 4	172,880	0	0
MYR GROUP INC DEL	COM	55405W104	4,300	40	SH	DFND	134	40	0	0
MYR GROUP INC DEL	COM	55405W104	155,287	1,519	SH	DFND	1 4	1,519	0	0
MYR GROUP INC DEL	COM	55405W104	43,953,073	429,943	SH	DFND	1 3 4	429,943	0	0
MYRIAD GENETICS INC	COM	62855J104	11,553,568	421,817	SH	DFND	1 3 4	421,817	0	0
MYRIAD GENETICS INC	COM	62855J104	169,982	6,206	SH	DFND	1 4	6,206	0	0
N-ABLE INC	COMMON STOCK	62878D100	87,110	6,670	SH	DFND	1 4	6,670	0	0
N-ABLE INC	COMMON STOCK	62878D100	4,702,632	360,079	SH	DFND	1 3 4	360,079	0	0
NABORS INDUSTRIES LTD	SHS	G6359F137	2,687,883	41,692	SH	DFND	1 3 4	41,692	0	0
NABORS INDUSTRIES LTD	SHS	G6359F137	46,805	726	SH	DFND	1 4	726	0	0
NAPCO SEC TECHNOLOGIES INC	COM	630402105	651,892	16,112	SH	DFND	1 3 4	16,112	0	0
NAPCO SEC TECHNOLOGIES INC	COM	630402105	132,466	3,274	SH	DFND	1 4	3,274	0	0
NASDAQ INC	COM	631103108	855,063	11,711	SH	DFND	134	11,711	0	0
NASDAQ INC	COM	631103108	18,106	248	SH	SOLE		248	0	0
NASDAQ INC	COM	631103108	143,091,715	1,959,892	SH	DFND	1 3 4	1,959,892	0	0
NASDAQ INC	COM	631103108	1,947,687	26,677	SH	DFND	1 4	26,677	0	0
NATERA INC	COM	632307104	127,283,878	1,002,630	SH	DFND	1 3 4	1,002,630	0	0
NATERA INC	COM	632307104	13,974	109	SH	DFND	134	109	0	0
NATERA INC	COM	632307104	1,238,906	9,759	SH	DFND	1 4	9,759	0	0
NATIONAL BEVERAGE CORP	COM	635017106	5,100,501	108,660	SH	DFND	1 3 4	108,660	0	0
NATIONAL BEVERAGE CORP	COM	635017106	102,235	2,178	SH	DFND	1 4	2,178	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	2,165	53	SH	DFND	134	53	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	32,983,539	783,457	SH	DFND	1 3 4	783,457	0	0
NATIONAL BK HLDGS CORP	CL A	633707104	108,871	2,586	SH	DFND	1 4	2,586	0	0
NATIONAL FUEL GAS CO	COM	636180101	12,464,083	205,644	SH	DFND	1 3 4	205,644	0	0
NATIONAL FUEL GAS CO	COM	636180101	357,296	5,895	SH	DFND	1 4	5,895	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	245,455	2,920	SH	DFND	1 4	2,920	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	3,995,097	47,544	SH	DFND	234	47,544	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	127,368,552	1,515,210	SH	DFND	1 3 4	1,515,210	0	0

NATIONAL HEALTHCARE CORP	COM	635906100	7,638,390	60,733	SH	DFND	1 3 4	60,733	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	108,917	866	SH	DFND	1 4	866	0	0
NATIONAL PRESTO INDS INC	COM	637215104	27,576	367	SH	DFND	1 4	367	0	0
NATIONAL PRESTO INDS INC	COM	637215104	1,784,199	23,745	SH	DFND	1 3 4	23,745	0	0
NATIONAL RESH CORP	COM NEW	637372202	215,981	9,448	SH	DFND	1 3 4	9,448	0	0
NATIONAL RESH CORP	COM NEW	637372202	32,210	1,409	SH	DFND	1 4	1,409	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	7,580,896	157,280	SH	DFND	1 3 4	157,280	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	224,612	4,660	SH	DFND	1 4	4,660	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	3,984,648	365,229	SH	DFND	1 3 4	365,229	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	60,070	5,506	SH	DFND	1 4	5,506	0	0
NAVIENT CORPORATION	COM	63938C108	86,680	5,560	SH	DFND	1 4	5,560	0	0
NAVIENT CORPORATION	COM	63938C108	5,703,976	365,874	SH	DFND	1 3 4	365,874	0	0
NBT BANCORP INC	COM	628778102	9,690,262	219,088	SH	DFND	1 3 4	219,088	0	0
NBT BANCORP INC	COM	628778102	142,244	3,216	SH	DFND	1 4	3,216	0	0
NCINO INC	COM	63947X101	206,314	6,531	SH	DFND	1 4	6,531	0	0
NCR ATLEOS CORPORATION	COM SHS	63001N106	192,178	6,736	SH	DFND	1 4	6,736	0	0
NCR ATLEOS CORPORATION	COM SHS	63001N106	9,583,198	335,899	SH	DFND	1 3 4	335,899	0	0
NEKTAR THERAPEUTICS	COM	640268108	16,192	12,455	SH	DFND	1 4	12,455	0	0
NEOGEN CORP	COM	640491106	9,495,431	564,868	SH	DFND	1 3 4	564,868	0	0
NEOGEN CORP	COM	640491106	255,596	15,205	SH	DFND	1 4	15,205	0	0
NEOGENOMICS INC	COM NEW	64049M209	8,779,687	595,233	SH	DFND	1 3 4	595,233	0	0
NEOGENOMICS INC	COM NEW	64049M209	135,125	9,161	SH	DFND	1 4	9,161	0	0
NETAPP INC	COM	64110D104	1,895,633	15,348	SH	DFND	1 4	15,348	0	0
NETAPP INC	COM	64110D104	32,991,867	267,119	SH	DFND	1 3 4	267,119	0	0
NETFLIX INC	COM	64110L106	1,143,708,512	1,612,515	SH	DFND	1 3 4	1,612,515	0	0
NETFLIX INC	COM	64110L106	35,887,452	50,597	SH	DFND	134	50,597	0	0
NETFLIX INC	COM	64110L106	20,888,711	29,451	SH	DFND	1 4	29,451	0	0
NETSCOUT SYS INC	COM	64115T104	7,204,470	331,240	SH	DFND	1 3 4	331,240	0	0
NETSCOUT SYS INC	COM	64115T104	104,248	4,793	SH	DFND	1 4	4,793	0	0
NETSTREIT CORP	COM	64119V303	95,824	5,797	SH	DFND	1 4	5,797	0	0
NETSTREIT CORP	COM	64119V303	2,167,710	131,215	SH	DFND	234	131,215	0	0
NETSTREIT CORP	COM	64119V303	51,929,458	3,141,528	SH	DFND	1 3 4	3,141,528	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	28,180,969	244,584	SH	DFND	1 3 4	244,584	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	991,123	8,602	SH	DFND	1 4	8,602	0	0
NEW JERSEY RES CORP	COM	646025106	324,264	6,870	SH	DFND	1 4	6,870	0	0
NEW JERSEY RES CORP	COM	646025106	10,536,267	223,226	SH	DFND	1 3 4	223,226	0	0
NEW YORK CMNTY BANCORP INC	COM NEW	649445400	7,533,972	670,879	SH	DFND	1 3 4	670,879	0	0
NEW YORK CMNTY BANCORP INC	COM NEW	649445400	198,737	17,697	SH	DFND	1 4	17,697	0	0
NEW YORK MTG TR INC	COM	649604840	39,816	6,290	SH	DFND	1 4	6,290	0	0
NEW YORK MTG TR INC	COM	649604840	2,663,018	420,698	SH	DFND	1 3 4	420,698	0	0
NEW YORK TIMES CO	CL A	650111107	580,805	10,433	SH	DFND	1 4	10,433	0	0
NEW YORK TIMES CO	CL A	650111107	20,482,106	367,920	SH	DFND	1 3 4	367,920	0	0
NEWELL BRANDS INC	COM	651229106	14,838,651	1,932,116	SH	DFND	1 3 4	1,932,116	0	0

NEWELL BRANDS INC	COM	651229106	211,392	27,525	SH	DFND	1 4	27,525	0	0
NEWMARK GROUP INC	CL A	65158N102	33,049,206	2,128,088	SH	DFND	1 3 4	2,128,088	0	0
NEWMARK GROUP INC	CL A	65158N102	145,143	9,346	SH	DFND	1 4	9,346	0	0
NEWMARK GROUP INC	CL A	65158N102	2,871	196	SH	DFND	134	196	0	0
NEWMARKET CORP	COM	651587107	238,417	432	SH	DFND	1 4	432	0	0
NEWMARKET CORP	COM	651587107	9,533,900	17,275	SH	DFND	1 3 4	17,275	0	0
NEWMONT CORP	COM	651639106	70,606,380	1,320,980	SH	DFND	1 3 4	1,320,980	0	0
NEWMONT CORP	COM	651639106	1,809,870	33,861	SH	DFND	1 4	33,861	0	0
NEWPARK RES INC	COM PAR \$.01NEW	651718504	39,771	5,739	SH	DFND	1 4	5,739	0	0
NEWPARK RES INC	COM PAR \$.01NEW	651718504	170,603	24,618	SH	DFND	1 3 4	24,618	0	0
NEWS CORP NEW	CL A	65249B109	10,936,355	410,678	SH	DFND	1 3 4	410,678	0	0
NEWS CORP NEW	CL A	65249B109	658,027	24,710	SH	DFND	1 4	24,710	0	0
NEWS CORP NEW	CL B	65249B208	210,743	7,540	SH	DFND	1 4	7,540	0	0
NEWS CORP NEW	CL B	65249B208	3,619,357	129,494	SH	DFND	1 3 4	129,494	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	4,909,976	111,565	SH	DFND	1 3 4	111,565	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	70,020	1,591	SH	DFND	1 4	1,591	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	372,863	2,255	SH	DFND	1 4	2,255	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	11,286,295	68,257	SH	DFND	1 3 4	68,257	0	0
NEXTDECADE CORP	COM	65342K105	50,915	10,810	SH	DFND	1 4	10,810	0	0
NEXTDOOR HOLDINGS INC	COM CL A	65345M108	30,063	12,122	SH	DFND	1 4	12,122	0	0
NEXTERA ENERGY INC	COM	65339F101	5,090,143	60,217	SH	DFND	1 4	60,217	0	0
NEXTERA ENERGY INC	COM	65339F101	3,080,455	36,442	SH	DFND	134	36,442	0	0
NEXTERA ENERGY INC	COM	65339F101	483,481,509	5,719,644	SH	DFND	1 3 4	5,719,644	0	0
NEXTERA ENERGY INC	COM	65339F101	65,511	775	SH	SOLE		775	0	0
NIKE INC	CL B	654106103	157,333,170	1,779,787	SH	DFND	1 3 4	1,779,787	0	0
NIKE INC	CL B	654106103	5,692,872	64,399	SH	DFND	1 4	64,399	0	0
NIKE INC	CL B	654106103	486,600	5,504	SH	DFND	134	5,504	0	0
NIKE INC	CL B	654106103	10,254	116	SH	SOLE		116	0	0
NIO INC	SPON ADS	62914V106	501,668	75,100	SH	DFND	1 3 4	75,100	0	0
NISOURCE INC	COM	65473P105	66,109,116	1,907,911	SH	DFND	1 3 4	1,907,911	0	0
NISOURCE INC	COM	65473P105	1,012,542	29,222	SH	DFND	1 4	29,222	0	0
NISOURCE INC	COM	65473P105	10,629,239	306,851	SH	DFND	134	306,851	0	0
NMI HLDGS INC	COM	629209305	17,741,274	430,718	SH	DFND	1 3 4	430,718	0	0
NMI HLDGS INC	COM	629209305	233,877	5,678	SH	DFND	1 4	5,678	0	0
NNN REIT INC	COM	637417106	561,611	11,582	SH	DFND	1 4	11,582	0	0
NNN REIT INC	COM	637417106	6,336,403	130,695	SH	DFND	234	130,695	0	0
NNN REIT INC	COM	637417106	295,149,126	6,086,804	SH	DFND	1 3 4	6,086,804	0	0
NOBLE CORP PLC	ORD SHS A	G65431127	423,380	11,715	SH	DFND	1 4	11,715	0	0
NOBLE CORP PLC	ORD SHS A	G65431127	179,195,059	4,958,358	SH	DFND	1 3 4	4,958,358	0	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	52,085	14,192	SH	DFND	1 4	14,192	0	0
NORDSON CORP	COM	655663102	974,095	3,709	SH	DFND	1 4	3,709	0	0
NORDSON CORP	COM	655663102	66,934,933	254,864	SH	DFND	1 3 4	254,864	0	0
NORDSON CORP	COM	655663102	9,813,794	37,389	SH	DFND	134	37,389	0	0
NORDSTROM INC	COM	655664100	4,887,954	217,339	SH	DFND	1 3 4	217,339	0	0
NORDSTROM INC	COM	655664100	142,137	6,320	SH	DFND	1 4	6,320	0	0
NORFOLK SOUTHN CORP	COM	655844108	1,651,034	6,644	SH	DFND	1 4	6,644	0	0
NORFOLK SOUTHN CORP	COM	655844108	61,766,168	248,556	SH	DFND	1 3 4	248,556	0	0

NORTHERN OIL & GAS INC	COM	665531307	250,951	7,087	SH	DFND	1 4	7,087	0	0
NORTHERN OIL & GAS INC	COM	665531307	16,395,538	463,020	SH	DFND	1 3 4	463,020	0	0
NORTHERN TR CORP	COM	665859104	19,923,549	221,299	SH	DFND	1 3 4	221,299	0	0
NORTHERN TR CORP	COM	665859104	1,165,348	12,944	SH	DFND	1 4	12,944	0	0
NORTHROP GRUMMAN CORP	COM	666807102	2,130,762	4,035	SH	DFND	1 4	4,035	0	0
NORTHROP GRUMMAN CORP	COM	666807102	85,758,040	162,399	SH	DFND	1 3 4	162,399	0	0
NORTHWEST BANCSHARES INC MD	COM	667340103	7,915,327	591,579	SH	DFND	1 3 4	591,579	0	0
NORTHWEST BANCSHARES INC MD	COM	667340103	118,627	8,866	SH	DFND	1 4	8,866	0	0
NORTHWEST NAT HLDG CO	COM	66765N105	108,540	2,659	SH	DFND	1 4	2,659	0	0
NORTHWEST NAT HLDG CO	COM	66765N105	7,331,312	179,601	SH	DFND	1 3 4	179,601	0	0
NORTHWESTERN ENERGY GROUP IN	COM NEW	668074305	9,558,944	167,056	SH	DFND	1 3 4	167,056	0	0
NORTHWESTERN ENERGY GROUP IN	COM NEW	668074305	246,389	4,306	SH	DFND	1 4	4,306	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	9,789,013	477,280	SH	DFND	1 3 4	477,280	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	754,912	36,807	SH	DFND	1 4	36,807	0	0
NOV INC	COM	62955J103	402,221	25,186	SH	DFND	1 4	25,186	0	0
NOV INC	COM	62955J103	14,152,997	886,224	SH	DFND	1 3 4	886,224	0	0
NOVA LTD	COM	M7516K103	24,625,164	118,197	SH	DFND	1 3 4	118,197	0	0
NOVANTA INC	COM	67000B104	15,607,907	87,234	SH	DFND	1 3 4	87,234	0	0
NOVANTA INC	COM	67000B104	595,983	3,331	SH	DFND	1 4	3,331	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	62,686	545	SH	SOLE		545	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	3,016,095	26,222	SH	DFND	134	26,222	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	280,970,970	2,442,801	SH	DFND	1 3 4	2,442,801	0	0
NOVAVAX INC	COM NEW	670002401	156,852	12,419	SH	DFND	1 4	12,419	0	0
NRG ENERGY INC	COM NEW	629377508	37,007,645	406,231	SH	DFND	1 3 4	406,231	0	0
NRG ENERGY INC	COM NEW	629377508	3,382,282	37,107	SH	DFND	134	37,107	0	0
NRG ENERGY INC	COM NEW	629377508	1,409,590	15,473	SH	DFND	1 4	15,473	0	0
NU HLDGS LTD	ORD SHS CL A	G6683N103	3,733,453	273,513	SH	DFND	1 4	273,513	0	0
NU HLDGS LTD	ORD SHS CL A	G6683N103	12,011,331	879,951	SH	DFND	1 3 4	879,951	0	0
NUCOR CORP	COM	670346105	2,340,644	15,569	SH	DFND	1 4	15,569	0	0
NUCOR CORP	COM	670346105	40,568,647	269,846	SH	DFND	1 3 4	269,846	0	0
NUTANIX INC	CL A	67059N108	1,036,283	17,490	SH	DFND	1 4	17,490	0	0
NUTRIEN LTD	COM	67077M108	5,552,978	115,430	SH	DFND	1 3 4	115,430	0	0
NUVALENT INC	COM	670703107	328,690	3,213	SH	DFND	1 4	3,213	0	0
NUVATION BIO INC	COM CL A	67080N101	28,630	12,502	SH	DFND	1 4	12,502	0	0
NV5 GLOBAL INC	COM	62945V109	97,874	1,047	SH	DFND	1 4	1,047	0	0
NV5 GLOBAL INC	COM	62945V109	5,655,166	60,496	SH	DFND	1 3 4	60,496	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	753,328	10,722	SH	DFND	1 4	10,722	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	110,297,520	1,569,848	SH	DFND	1 3 4	1,569,848	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	12,839,924	182,684	SH	DFND	134	182,684	0	0
NVIDIA CORPORATION	COM	67066G104	4,116,157,189	33,894,575	SH	DFND	1 3 4	33,894,575	0	0
NVIDIA CORPORATION	COM	67066G104	14,936,137	122,991	SH	DFND	134	122,991	0	0
NVIDIA CORPORATION	COM	67066G104	195,482,940	1,609,708	SH	DFND	1 4	1,609,708	0	0
NVR INC	COM	62944T105	508,280,673	51,803	SH	DFND	1 3 4	51,803	0	0
NVR INC	COM	62944T105	1,824,995	186	SH	DFND	1 4	186	0	0
NXP	COM	N6596X109	72,937,838	303,895	SH	DFND	1 3 4	303,895	0	0

SEMICONDUCTORS N
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OCCIDENTAL PETE CORP	COM	674599105	1,005,648	19,512	SH	DFND	1 4	19,512	0	0
OCCIDENTAL PETE CORP	COM	674599105	38,874,045	754,250	SH	DFND	1 3 4	754,250	0	0
OCEANEERING INTL INC	COM	675232102	233,604	9,393	SH	DFND	1 4	9,393	0	0
OCEANEERING INTL INC	COM	675232102	12,471,981	501,487	SH	DFND	1 3 4	501,487	0	0
OCUGEN INC	COM	67577C105	25,028	25,225	SH	DFND	1 4	25,225	0	0
OCULAR THERAPEUTIX INC	COM	67576A100	126,681	14,561	SH	DFND	1 4	14,561	0	0
OFG BANCORP	COM	67103X102	10,878,366	242,172	SH	DFND	1 3 4	242,172	0	0
OFG BANCORP	COM	67103X102	144,193	3,210	SH	DFND	1 4	3,210	0	0
OGE ENERGY CORP	COM	670837103	18,547,111	452,148	SH	DFND	1 3 4	452,148	0	0
OGE ENERGY CORP	COM	670837103	524,195	12,779	SH	DFND	1 4	12,779	0	0
O-I GLASS INC	COM	67098H104	9,489,105	723,255	SH	DFND	1 3 4	723,255	0	0
O-I GLASS INC	COM	67098H104	141,525	10,787	SH	DFND	1 4	10,787	0	0
OKTA INC	CL A	679295105	871,711	11,726	SH	DFND	1 4	11,726	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	80,296,048	404,229	SH	DFND	1 3 4	404,229	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	3,359,201	16,911	SH	DFND	1 4	16,911	0	0
OLD NATL BANCORP IND	COM	680033107	17,333,517	928,913	SH	DFND	1 3 4	928,913	0	0
OLD NATL BANCORP IND	COM	680033107	409,904	21,967	SH	DFND	1 4	21,967	0	0
OLD REP INTL CORP	COM	680223104	566,012	15,980	SH	DFND	1 4	15,980	0	0
OLD REP INTL CORP	COM	680223104	18,960,858	535,315	SH	DFND	1 3 4	535,315	0	0
OLD SECOND BANCORP INC ILL	COM	680277100	46,661	2,993	SH	DFND	1 4	2,993	0	0
OLD SECOND BANCORP INC ILL	COM	680277100	456,008	29,250	SH	DFND	1 3 4	29,250	0	0
OLIN CORP	COM PAR \$1	680665205	372,421	7,762	SH	DFND	1 4	7,762	0	0
OLIN CORP	COM PAR \$1	680665205	12,690,231	264,490	SH	DFND	1 3 4	264,490	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	376,650	3,875	SH	DFND	1 4	3,875	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	14,159,708	145,676	SH	DFND	1 3 4	145,676	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	23,621,669	580,385	SH	DFND	1 3 4	580,385	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	651,973	16,019	SH	DFND	1 4	16,019	0	0
OMNICELL COM	COM	68213N109	139,389	3,197	SH	DFND	1 4	3,197	0	0
OMNICELL COM	COM	68213N109	9,848,892	225,892	SH	DFND	1 3 4	225,892	0	0
OMNICOM GROUP INC	COM	681919106	1,815,071	17,555	SH	DFND	134	17,555	0	0
OMNICOM GROUP INC	COM	681919106	1,299,509	12,569	SH	DFND	1 4	12,569	0	0
OMNICOM GROUP INC	COM	681919106	171,323,638	1,657,062	SH	DFND	1 3 4	1,657,062	0	0
OMNICOM GROUP INC	COM	681919106	37,944	367	SH	SOLE		367	0	0
ON HLDG AG	NAMEN AKT A	H5919C104	5,104,467	101,784	SH	DFND	1 3 4	101,784	0	0
ON SEMICONDUCTOR CORP	COM	682189105	33,985,110	468,050	SH	DFND	1 3 4	468,050	0	0
ON SEMICONDUCTOR CORP	COM	682189105	2,024,729	27,885	SH	DFND	1 4	27,885	0	0
ONE GAS INC	COM	68235P108	12,502,857	168,004	SH	DFND	1 3 4	168,004	0	0
ONE GAS INC	COM	68235P108	292,545	3,931	SH	DFND	1 4	3,931	0	0
ONEMAIN HLDGS INC	COM	68268W103	37,553,482	797,822	SH	DFND	1 3 4	797,822	0	0
ONEMAIN HLDGS INC	COM	68268W103	2,913	62	SH	DFND	134	62	0	0
ONEMAIN HLDGS INC	COM	68268W103	347,001	7,372	SH	DFND	1 4	7,372	0	0
ONEOK INC NEW	COM	682680103	61,282,100	672,469	SH	DFND	1 3 4	672,469	0	0

ONEOK INC NEW	COM	682680103	3,448,815	37,845	SH	DFND	1 4	37,845	0	0
ONESPAN INC	COM	68287N100	57,495	3,449	SH	DFND	1 4	3,449	0	0
ONESPAN INC	COM	68287N100	254,368	15,259	SH	DFND	1 3 4	15,259	0	0
ONESPAWORLD HOLDINGS LIMITED	COM	P73684113	155,227	9,402	SH	DFND	1 4	9,402	0	0
ONESPAWORLD HOLDINGS LIMITED	COM	P73684113	391,865	23,735	SH	DFND	1 3 4	23,735	0	0
ONTO INNOVATION INC	COM	683344105	25,812,370	124,361	SH	DFND	1 3 4	124,361	0	0
ONTO INNOVATION INC	COM	683344105	695,949	3,353	SH	DFND	1 4	3,353	0	0
OPENDOOR TECHNOLOGIES INC	COM	683712103	89,206	44,603	SH	DFND	1 4	44,603	0	0
OPENLANE INC	COM	48238T109	8,515,707	504,485	SH	DFND	1 3 4	504,485	0	0
OPENLANE INC	COM	48238T109	126,043	7,467	SH	DFND	1 4	7,467	0	0
OPKO HEALTH INC	COM	68375N103	33,883	22,740	SH	DFND	1 4	22,740	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	14,437,312	461,256	SH	DFND	1 3 4	461,256	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	432,973	13,833	SH	DFND	1 4	13,833	0	0
ORACLE CORP	COM	68389X105	18,421,433	108,107	SH	DFND	1 4	108,107	0	0
ORACLE CORP	COM	68389X105	393,326,651	2,308,255	SH	DFND	1 3 4	2,308,255	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	260,568	61,023	SH	DFND	1 3 4	61,023	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	21,508	5,037	SH	DFND	1 4	5,037	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	4,382,989	3,806	SH	DFND	1 4	3,806	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	50,670	44	SH	SOLE		44	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	2,009,702,072	1,745,139	SH	DFND	1 3 4	1,745,139	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	87,395,968	75,890	SH	DFND	134	75,890	0	0
ORGANON & CO	COMMON STOCK	68622V106	22,876,400	1,195,839	SH	DFND	1 3 4	1,195,839	0	0
ORGANON & CO	COMMON STOCK	68622V106	69,816	3,649	SH	DFND	134	3,649	0	0
ORGANON & CO	COMMON STOCK	68622V106	321,843	16,824	SH	DFND	1 4	16,824	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	9,318,203	121,110	SH	DFND	1 3 4	121,110	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	290,141	3,771	SH	DFND	1 4	3,771	0	0
ORRSTOWN FINL SVCS INC	COM	687380105	431,952	12,012	SH	DFND	1 3 4	12,012	0	0
ORRSTOWN FINL SVCS INC	COM	687380105	45,957	1,278	SH	DFND	1 4	1,278	0	0
OSCAR HEALTH INC	CL A	687793109	383,307	18,072	SH	DFND	1 4	18,072	0	0
OSHKOSH CORP	COM	688239201	416,272	4,154	SH	DFND	1 4	4,154	0	0
OSHKOSH CORP	COM	688239201	14,681,566	146,508	SH	DFND	1 3 4	146,508	0	0
OSI SYSTEMS INC	COM	671044105	11,889,959	78,311	SH	DFND	1 3 4	78,311	0	0
OSI SYSTEMS INC	COM	671044105	225,012	1,482	SH	DFND	1 4	1,482	0	0
OSISKO GOLD ROYALTIES LTD	COM	68827L101	28,316,449	1,527,110	SH	DFND	1 3 4	1,527,110	0	0
OTIS WORLDWIDE CORP	COM	68902V107	2,723,955	26,207	SH	DFND	1 4	26,207	0	0
OTIS WORLDWIDE CORP	COM	68902V107	46,236,357	444,837	SH	DFND	1 3 4	444,837	0	0
OTTER TAIL CORP	COM	689648103	258,866	3,312	SH	DFND	1 4	3,312	0	0
OTTER TAIL CORP	COM	689648103	16,693,959	213,587	SH	DFND	1 3 4	213,587	0	0
OUTFRONT MEDIA INC	COM	69007J106	214,274	11,658	SH	DFND	1 4	11,658	0	0
OUTFRONT MEDIA INC	COM	69007J106	11,760,535	639,855	SH	DFND	1 3 4	639,855	0	0
OVINTIV INC	COM	69047Q102	661,729	17,273	SH	DFND	1 4	17,273	0	0
OVINTIV INC	COM	69047Q102	24,589,963	641,868	SH	DFND	1 3 4	641,868	0	0

OWENS & MINOR INC NEW	COM	690732102	87,017	5,546	SH	DFND	1 4	5,546	0	0
OWENS & MINOR INC NEW	COM	690732102	5,384,949	343,209	SH	DFND	1 3 4	343,209	0	0
OWENS CORNING NEW	COM	690742101	987,805	5,596	SH	DFND	1 4	5,596	0	0
OWENS CORNING NEW	COM	690742101	35,636,387	201,883	SH	DFND	1 3 4	201,883	0	0
OXFORD INDS INC	COM	691497309	5,937,941	68,441	SH	DFND	1 3 4	68,441	0	0
OXFORD INDS INC	COM	691497309	110,359	1,272	SH	DFND	1 4	1,272	0	0
PACCAR INC	COM	693718108	331,005,876	3,354,336	SH	DFND	1 3 4	3,354,336	0	0
PACCAR INC	COM	693718108	58,813	596	SH	SOLE		596	0	0
PACCAR INC	COM	693718108	2,779,122	28,162	SH	DFND	134	28,162	0	0
PACCAR INC	COM	693718108	1,489,969	15,099	SH	DFND	1 4	15,099	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	32,581	19,165	SH	DFND	1 4	19,165	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	167,264	6,648	SH	DFND	1 4	6,648	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	11,267,881	447,849	SH	DFND	1 3 4	447,849	0	0
PACIRA BIOSCIENCES INC	COM	695127100	3,675,180	244,198	SH	DFND	1 3 4	244,198	0	0
PACIRA BIOSCIENCES INC	COM	695127100	48,597	3,229	SH	DFND	1 4	3,229	0	0
PACKAGING CORP AMER	COM	695156109	13,317,549	61,836	SH	DFND	134	61,836	0	0
PACKAGING CORP AMER	COM	695156109	1,239,196	5,753	SH	DFND	1 4	5,753	0	0
PACKAGING CORP AMER	COM	695156109	84,636,906	392,929	SH	DFND	1 3 4	392,929	0	0
PACTIV EVERGREEN INC	COM	69526K105	33,471	2,908	SH	DFND	1 4	2,908	0	0
PACTIV EVERGREEN INC	COM	69526K105	195,923	17,022	SH	DFND	1 3 4	17,022	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	3,344,753	388,473	SH	DFND	1 3 4	388,473	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	133,154	15,465	SH	DFND	1 4	15,465	0	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	6,461,752	173,703	SH	DFND	1 4	173,703	0	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	99,174,346	2,665,977	SH	DFND	1 3 4	2,665,977	0	0
PALO ALTO NETWORKS INC	COM	697435105	7,244,451	21,195	SH	DFND	1 4	21,195	0	0
PALO ALTO NETWORKS INC	COM	697435105	132,780,754	388,475	SH	DFND	1 3 4	388,475	0	0
PALOMAR HLDGS INC	COM	69753M105	13,005,859	137,381	SH	DFND	1 3 4	137,381	0	0
PALOMAR HLDGS INC	COM	69753M105	216,226	2,284	SH	DFND	1 4	2,284	0	0
PAPA JOHNS INTL INC	COM	698813102	155,200	2,881	SH	DFND	1 4	2,881	0	0
PAPA JOHNS INTL INC	COM	698813102	8,163,083	151,533	SH	DFND	1 3 4	151,533	0	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	68,693	3,903	SH	DFND	1 4	3,903	0	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	4,604,670	261,629	SH	DFND	1 3 4	261,629	0	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	6,855,794	645,555	SH	DFND	1 3 4	645,555	0	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	401,924	37,846	SH	DFND	1 4	37,846	0	0
PARAMOUNT GROUP INC	COM	69924R108	63,291	12,864	SH	DFND	1 4	12,864	0	0
PARK HOTELS & RESORTS INC	COM	700517105	1,536	109	SH	DFND	234	109	0	0
PARK HOTELS & RESORTS INC	COM	700517105	11,231,722	796,576	SH	DFND	1 3 4	796,576	0	0
PARK HOTELS & RESORTS INC	COM	700517105	194,241	13,776	SH	DFND	1 4	13,776	0	0
PARK NATL CORP	COM	700658107	11,341,506	67,517	SH	DFND	1 3 4	67,517	0	0
PARK NATL CORP	COM	700658107	167,812	999	SH	DFND	1 4	999	0	0

PARKER-HANNIFIN CORP	COM	701094104	2,363,639	3,741	SH	DFND	1 4	3,741	0	0
PARKER-HANNIFIN CORP	COM	701094104	489,979,572	775,505	SH	DFND	1 3 4	775,505	0	0
PARKER-HANNIFIN CORP	COM	701094104	3,747,423	5,931	SH	DFND	134	5,931	0	0
PARKER-HANNIFIN CORP	COM	701094104	75,818	120	SH	SOLE		120	0	0
PARSONS CORP DEL	COM	70202L102	315,602	3,044	SH	DFND	1 4	3,044	0	0
PARSONS CORP DEL	COM	70202L102	123,359,086	1,189,806	SH	DFND	1 3 4	1,189,806	0	0
PARSONS CORP DEL	COM	70202L102	9,866	93	SH	DFND	134	93	0	0
PATHWARD FINANCIAL INC	COM	59100U108	7,657,688	116,008	SH	DFND	1 3 4	116,008	0	0
PATHWARD FINANCIAL INC	COM	59100U108	125,881	1,907	SH	DFND	1 4	1,907	0	0
PATRICK INDS INC	COM	703343103	15,653,440	109,949	SH	DFND	1 3 4	109,949	0	0
PATRICK INDS INC	COM	703343103	285,167	2,003	SH	DFND	1 4	2,003	0	0
PATTERSON COS INC	COM	703395103	7,957,535	364,356	SH	DFND	1 3 4	364,356	0	0
PATTERSON COS INC	COM	703395103	127,676	5,846	SH	DFND	1 4	5,846	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	39,323,992	5,140,391	SH	DFND	1 3 4	5,140,391	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	207,705	27,151	SH	DFND	1 4	27,151	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	2,816	329	SH	DFND	134	329	0	0
PAYCHEX INC	COM	704326107	53,785,767	400,818	SH	DFND	1 3 4	400,818	0	0
PAYCHEX INC	COM	704326107	3,132,263	23,342	SH	DFND	1 4	23,342	0	0
PAYCOM SOFTWARE INC	COM	70432V102	669,778	4,021	SH	DFND	1 4	4,021	0	0
PAYCOM SOFTWARE INC	COM	70432V102	10,292,028	61,788	SH	DFND	1 3 4	61,788	0	0
PAYCOR HCM INC	COM	70435P102	79,024	5,569	SH	DFND	1 4	5,569	0	0
PAYCOR HCM INC	COM	70435P102	883,213	62,242	SH	DFND	1 3 4	62,242	0	0
PAYLOCITY HLDG CORP	COM	70438V106	622,267	3,772	SH	DFND	1 4	3,772	0	0
PAYLOCITY HLDG CORP	COM	70438V106	19,890,432	120,570	SH	DFND	1 3 4	120,570	0	0
PAYONEER GLOBAL INC	COM	70451X104	186,962	24,829	SH	DFND	1 4	24,829	0	0
PAYONEER GLOBAL INC	COM	70451X104	10,827,681	1,437,939	SH	DFND	1 3 4	1,437,939	0	0
PAYPAL HLDGS INC	COM	70450Y103	13,015	166	SH	DFND	134	166	0	0
PAYPAL HLDGS INC	COM	70450Y103	89,906,401	1,152,203	SH	DFND	1 3 4	1,152,203	0	0
PAYPAL HLDGS INC	COM	70450Y103	2,336,764	29,947	SH	DFND	1 4	29,947	0	0
PAYSAFE LIMITED	SHS	G6964L206	49,391	2,202	SH	DFND	1 4	2,202	0	0
PAYSAFE LIMITED	SHS	G6964L206	714,934	31,874	SH	DFND	1 3 4	31,874	0	0
PBF ENERGY INC	CL A	69318G106	6,937,350	224,147	SH	DFND	1 3 4	224,147	0	0
PBF ENERGY INC	CL A	69318G106	223,521	7,222	SH	DFND	1 4	7,222	0	0
PC CONNECTION INC	COM	69318J100	61,098	810	SH	DFND	1 4	810	0	0
PC CONNECTION INC	COM	69318J100	4,593,234	60,894	SH	DFND	1 3 4	60,894	0	0
PDD HOLDINGS INC	SPONSORED ADS	722304102	90,680,486	672,654	SH	DFND	1 3 4	672,654	0	0
PDF SOLUTIONS INC	COM	693282105	4,560,780	143,964	SH	DFND	1 3 4	143,964	0	0
PDF SOLUTIONS INC	COM	693282105	91,555	2,890	SH	DFND	1 4	2,890	0	0
PEABODY ENERGY CORP	COM	704551100	234,269	8,827	SH	DFND	1 4	8,827	0	0
PEABODY ENERGY CORP	COM	704551100	15,519,079	584,743	SH	DFND	1 3 4	584,743	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	109,796	8,299	SH	DFND	1 4	8,299	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	19,705,742	1,489,474	SH	DFND	1 3 4	1,489,474	0	0

PEDIATRIX MEDICAL GROUP INC	COM	58502B106	67,732	5,844	SH	DFND	1 4	5,844	0	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	5,885,099	507,774	SH	DFND	1 3 4	507,774	0	0
PEGASYSYSTEMS INC	COM	705573103	265,975	3,639	SH	DFND	1 4	3,639	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	145,604	31,112	SH	DFND	1 4	31,112	0	0
PENN ENTERTAINMENT INC	COM	707569109	13,103,457	694,775	SH	DFND	1 3 4	694,775	0	0
PENN ENTERTAINMENT INC	COM	707569109	183,130	9,710	SH	DFND	1 4	9,710	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	250,848	2,201	SH	DFND	1 4	2,201	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	15,314,947	134,377	SH	DFND	1 3 4	134,377	0	0
PENNYMAC MTG INVT TR	COM	70931T103	85,959	6,028	SH	DFND	1 4	6,028	0	0
PENNYMAC MTG INVT TR	COM	70931T103	7,134,577	500,321	SH	DFND	1 3 4	500,321	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	198,803	1,224	SH	DFND	1 4	1,224	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	6,835,608	42,086	SH	DFND	1 3 4	42,086	0	0
PENTAIR PLC	SHS	G7S00T104	1,048,015	10,717	SH	DFND	1 4	10,717	0	0
PENTAIR PLC	SHS	G7S00T104	20,373,960	208,344	SH	DFND	1 3 4	208,344	0	0
PENUMBRA INC	COM	70975L107	16,990,272	87,439	SH	DFND	1 3 4	87,439	0	0
PENUMBRA INC	COM	70975L107	629,371	3,239	SH	DFND	1 4	3,239	0	0
PEOPLES BANCORP INC	COM	709789101	72,577	2,412	SH	DFND	1 4	2,412	0	0
PEOPLES BANCORP INC	COM	709789101	441,691	14,679	SH	DFND	1 3 4	14,679	0	0
PEPSICO INC	COM	713448108	287,598,763	1,691,260	SH	DFND	1 3 4	1,691,260	0	0
PEPSICO INC	COM	713448108	14,155,641	83,244	SH	DFND	1 4	83,244	0	0
PERDOCEO ED CORP	COM	71363P106	6,755,445	303,752	SH	DFND	1 3 4	303,752	0	0
PERDOCEO ED CORP	COM	71363P106	100,769	4,531	SH	DFND	1 4	4,531	0	0
PERFICIENT INC	COM	71375U101	14,142,309	187,365	SH	DFND	1 3 4	187,365	0	0
PERFICIENT INC	COM	71375U101	243,574	3,227	SH	DFND	1 4	3,227	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	7,725	99	SH	DFND	134	99	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	818,417	10,443	SH	DFND	1 4	10,443	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	113,742,457	1,451,352	SH	DFND	1 3 4	1,451,352	0	0
PERIMETER SOLUTIONS SA	COMMON STOCK	L7579L106	125,260	9,313	SH	DFND	1 4	9,313	0	0
PERIMETER SOLUTIONS SA	COMMON STOCK	L7579L106	4,600	342	SH	SOLE		342	0	0
PERIMETER SOLUTIONS SA	COMMON STOCK	L7579L106	134,873,936	10,027,802	SH	DFND	1 3 4	10,027,802	0	0
PERIMETER SOLUTIONS SA	COMMON STOCK	L7579L106	6,674,804	496,268	SH	DFND	134	496,268	0	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	49,779,283	3,657,552	SH	DFND	1 3 4	3,657,552	0	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	3,855,823	282,865	SH	DFND	134	282,865	0	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	599,833	44,073	SH	DFND	1 4	44,073	0	0
PERRIGO CO PLC	SHS	G97822103	8,054,394	307,068	SH	DFND	1 3 4	307,068	0	0
PERRIGO CO PLC	SHS	G97822103	235,808	8,990	SH	DFND	1 4	8,990	0	0
PETCO HEALTH & WELLNESS CO I	COM	71601V105	701,124	154,093	SH	DFND	1 3 4	154,093	0	0
PETCO HEALTH & WELLNESS CO I	COM	71601V105	26,385	5,799	SH	DFND	1 4	5,799	0	0
PETIQ INC	COM CL A	71639T106	218,098	7,088	SH	DFND	1 3 4	7,088	0	0
PETIQ INC	COM CL A	71639T106	60,648	1,971	SH	DFND	1 4	1,971	0	0

PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	606,733	42,105	SH	DFND	1 3 4	42,105	0	0
PFIZER INC	COM	717081103	874,853	30,229	SH	DFND	134	30,229	0	0
PFIZER INC	COM	717081103	4,811,883	166,271	SH	DFND	1 4	166,271	0	0
PFIZER INC	COM	717081103	257,311,128	8,891,193	SH	DFND	1 3 4	8,891,193	0	0
PFIZER INC	COM	717081103	18,116	626	SH	SOLE		626	0	0
PG&E CORP	COM	69331C108	51,074,589	2,583,439	SH	DFND	1 3 4	2,583,439	0	0
PG&E CORP	COM	69331C108	2,741,525	138,671	SH	DFND	1 4	138,671	0	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	36,618	1,626	SH	DFND	1 4	1,626	0	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	2,127,262	94,461	SH	DFND	1 3 4	94,461	0	0
PHILIP MORRIS INTL INC	COM	718172109	5,527,463	45,531	SH	DFND	1 4	45,531	0	0
PHILIP MORRIS INTL INC	COM	718172109	209,878,627	1,728,819	SH	DFND	1 3 4	1,728,819	0	0
PHILLIPS 66	COM	718546104	68,164,842	518,561	SH	DFND	1 3 4	518,561	0	0
PHILLIPS 66	COM	718546104	1,609,737	12,246	SH	DFND	1 4	12,246	0	0
PHILLIPS EDISON & CO INC	COMMON STOCK	71844V201	338,448	8,975	SH	DFND	1 4	8,975	0	0
PHILLIPS EDISON & CO INC	COMMON STOCK	71844V201	21,455,293	568,955	SH	DFND	1 3 4	568,955	0	0
PHINIA INC	COMMON STOCK	71880K101	139,517	3,031	SH	DFND	1 4	3,031	0	0
PHINIA INC	COMMON STOCK	71880K101	10,343,447	224,711	SH	DFND	1 3 4	224,711	0	0
PHOTRONICS INC	COM	719405102	117,263	4,736	SH	DFND	1 4	4,736	0	0
PHOTRONICS INC	COM	719405102	7,874,596	318,037	SH	DFND	1 3 4	318,037	0	0
PIEDMONT LITHIUM INC	COM	72016P105	14,297	1,601	SH	DFND	1 4	1,601	0	0
PIEDMONT LITHIUM INC	COM	72016P105	543,667	60,881	SH	DFND	1 3 4	60,881	0	0
PILGRIMS PRIDE CORP	COM	72147K108	135,341	2,939	SH	DFND	1 4	2,939	0	0
PILGRIMS PRIDE CORP	COM	72147K108	4,178,531	90,739	SH	DFND	1 3 4	90,739	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	473,293	4,831	SH	DFND	1 4	4,831	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	5,228	55	SH	DFND	134	55	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	95,853,455	978,396	SH	DFND	1 3 4	978,396	0	0
PINNACLE WEST CAP CORP	COM	723484101	652,820	7,369	SH	DFND	1 4	7,369	0	0
PINNACLE WEST CAP CORP	COM	723484101	11,682,718	131,874	SH	DFND	1 3 4	131,874	0	0
PINTEREST INC	CL A	72352L106	1,680,424	51,913	SH	DFND	1 4	51,913	0	0
PINTEREST INC	CL A	72352L106	4,520,989	139,666	SH	DFND	1 3 4	139,666	0	0
PIPER SANDLER COMPANIES	COM	724078100	456,934	1,610	SH	DFND	1 4	1,610	0	0
PIPER SANDLER COMPANIES	COM	724078100	20,915,946	73,697	SH	DFND	1 3 4	73,697	0	0
PITNEY BOWES INC	COM	724479100	88,149	12,363	SH	DFND	1 4	12,363	0	0
PITNEY BOWES INC	COM	724479100	5,171,760	725,352	SH	DFND	1 3 4	725,352	0	0
PJT PARTNERS INC	COM CL A	69343T107	17,614,347	132,101	SH	DFND	1 3 4	132,101	0	0
PJT PARTNERS INC	COM CL A	69343T107	291,881	2,189	SH	DFND	1 4	2,189	0	0
PLANET FITNESS INC	CL A	72703H101	559,362	6,887	SH	DFND	1 4	6,887	0	0
PLANET FITNESS INC	CL A	72703H101	15,507,010	190,926	SH	DFND	1 3 4	190,926	0	0
PLANET LABS PBC	COM CL A	72703X106	33,220	14,897	SH	DFND	1 4	14,897	0	0
PLAYAGS INC	COM	72814N104	195,692	17,181	SH	DFND	1 3 4	17,181	0	0
PLAYAGS INC	COM	72814N104	41,619	3,654	SH	DFND	1 4	3,654	0	0
PLEXUS CORP	COM	729132100	18,024,804	131,847	SH	DFND	1 3 4	131,847	0	0

PLEXUS CORP	COM	729132100	283,673	2,075	SH	DFND	1 4	2,075	0	0
PLUG POWER INC	COM NEW	72919P202	120,779	53,442	SH	DFND	1 4	53,442	0	0
PLYMOUTH INDL REIT INC	COM	729640102	1,295,839	57,338	SH	DFND	1 3 4	57,338	0	0
PLYMOUTH INDL REIT INC	COM	729640102	62,240	2,754	SH	DFND	1 4	2,754	0	0
PNC FINL SVCS GROUP INC	COM	693475105	73,016	395	SH	SOLE		395	0	0
PNC FINL SVCS GROUP INC	COM	693475105	414,905,807	2,244,554	SH	DFND	1 3 4	2,244,554	0	0
PNC FINL SVCS GROUP INC	COM	693475105	2,155,721	11,662	SH	DFND	1 4	11,662	0	0
PNC FINL SVCS GROUP INC	COM	693475105	3,486,629	18,861	SH	DFND	134	18,861	0	0
POLARIS INC	COM	731068102	9,818,907	117,959	SH	DFND	1 3 4	117,959	0	0
POLARIS INC	COM	731068102	283,099	3,401	SH	DFND	1 4	3,401	0	0
POOL CORP	COM	73278L105	1,202,745	3,192	SH	DFND	1 4	3,192	0	0
POOL CORP	COM	73278L105	30,709,577	81,501	SH	DFND	1 3 4	81,501	0	0
POPULAR INC	COM NEW	733174700	471,972	4,707	SH	DFND	1 4	4,707	0	0
POPULAR INC	COM NEW	733174700	11,573	120	SH	DFND	134	120	0	0
POPULAR INC	COM NEW	733174700	105,285,706	1,050,022	SH	DFND	1 3 4	1,050,022	0	0
PORTILLOS INC	COM CL A	73642K106	24,019,381	1,783,176	SH	DFND	1 3 4	1,783,176	0	0
PORTILLOS INC	COM CL A	73642K106	64,481	4,787	SH	DFND	1 4	4,787	0	0
PORTILLOS INC	COM CL A	73642K106	1,853	150	SH	DFND	134	150	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	6,293	136	SH	DFND	134	136	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	77,565,044	1,619,312	SH	DFND	1 3 4	1,619,312	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	340,330	7,105	SH	DFND	1 4	7,105	0	0
POST HLDGS INC	COM	737446104	12,331,079	106,532	SH	DFND	1 3 4	106,532	0	0
POST HLDGS INC	COM	737446104	363,224	3,138	SH	DFND	1 4	3,138	0	0
POTLATCHDELTIC CORPORATION	COM	737630103	250,298	5,556	SH	DFND	1 4	5,556	0	0
POTLATCHDELTIC CORPORATION	COM	737630103	7,282,107	161,645	SH	DFND	1 3 4	161,645	0	0
POWELL INDS INC	COM	739128106	191,577	863	SH	DFND	1 4	863	0	0
POWELL INDS INC	COM	739128106	11,242,462	50,644	SH	DFND	1 3 4	50,644	0	0
POWER INTEGRATIONS INC	COM	739276103	337,079	5,257	SH	DFND	1 4	5,257	0	0
POWER INTEGRATIONS INC	COM	739276103	8,202,358	127,922	SH	DFND	1 3 4	127,922	0	0
PPG INDS INC	COM	693506107	2,009,815	15,173	SH	DFND	1 4	15,173	0	0
PPG INDS INC	COM	693506107	34,933,809	263,731	SH	DFND	1 3 4	263,731	0	0
PPL CORP	COM	69351T106	1,587,013	47,975	SH	DFND	1 4	47,975	0	0
PPL CORP	COM	69351T106	27,604,532	834,478	SH	DFND	1 3 4	834,478	0	0
PRA GROUP INC	COM	69354N106	4,093,535	183,074	SH	DFND	1 3 4	183,074	0	0
PRA GROUP INC	COM	69354N106	59,478	2,660	SH	DFND	1 4	2,660	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	69,015	860	SH	DFND	1 4	860	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	5,359,577	66,786	SH	DFND	1 3 4	66,786	0	0
PREMIER FINANCIAL CORP	COM	74052F108	519,096	22,108	SH	DFND	1 3 4	22,108	0	0
PREMIER FINANCIAL CORP	COM	74052F108	57,878	2,465	SH	DFND	1 4	2,465	0	0
PREMIER INC	CL A	74051N102	9,736,800	486,840	SH	DFND	1 3 4	486,840	0	0
PREMIER INC	CL A	74051N102	143,340	7,167	SH	DFND	1 4	7,167	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	17,676,541	245,167	SH	DFND	1 3 4	245,167	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	250,115	3,469	SH	DFND	1 4	3,469	0	0

PRICE T ROWE GROUP INC	COM	74144T108	28,510,902	261,736	SH	DFND	1 3 4	261,736	0	0
PRICE T ROWE GROUP INC	COM	74144T108	1,551,381	14,242	SH	DFND	1 4	14,242	0	0
PRICESMART INC	COM	741511109	192,279	2,095	SH	DFND	1 4	2,095	0	0
PRICESMART INC	COM	741511109	11,313,262	123,265	SH	DFND	1 3 4	123,265	0	0
PRIMERICA INC	COM	74164M108	601,095	2,267	SH	DFND	1 4	2,267	0	0
PRIMERICA INC	COM	74164M108	20,190,642	76,148	SH	DFND	1 3 4	76,148	0	0
PRIMO WATER CORPORATION	COM	74167P108	288,507	11,426	SH	DFND	1 4	11,426	0	0
PRIMO WATER CORPORATION	COM	74167P108	1,394,760	55,238	SH	DFND	1 3 4	55,238	0	0
PRIMORIS SVCS CORP	COM	74164F103	2,656,056	45,731	SH	DFND	1 3 4	45,731	0	0
PRIMORIS SVCS CORP	COM	74164F103	283,953	4,889	SH	DFND	1 4	4,889	0	0
PRINCIPAL EXCHANGE TRADED FD	ACTIVE HIGH YL	74255Y102	42,889,436	2,196,080	SH	DFND	1 3 4	2,196,080	0	0
PRINCIPAL EXCHANGE TRADED FD	ACTIVE HIGH YL	74255Y102	2,860,479	146,466	SH	DFND		146,466	0	0
PRINCIPAL EXCHANGE TRADED FD	FOCUSED BLUE CHI	74255Y714	6,547,072	198,099	SH	DFND	14	198,099	0	0
PRINCIPAL EXCHANGE TRADED FD	PRIN U S SMALL	74255Y607	37,221,608	716,214	SH	DFND		716,214	0	0
PRINCIPAL EXCHANGE TRADED FD	PRIN U S SMALL	74255Y607	462,272,470	8,901,106	SH	DFND	1 3 4	8,901,106	0	0
PRINCIPAL EXCHANGE TRADED FD	PRNCPL VLU ETF	74255Y300	174,158	3,479	SH	DFND	1 3 4	3,479	0	0
PRINCIPAL EXCHANGE TRADED FD	PRNCPL VLU ETF	74255Y300	15,288,352	305,205	SH	DFND		305,205	0	0
PRINCIPAL EXCHANGE TRADED FD	REAL ESTATE ACTI	74255Y722	5,362,970	199,204	SH	DFND	14	199,204	0	0
PRINCIPAL EXCHANGE TRADED FD	SPECTRUM PFD	74255Y888	1,438,510	76,476	SH	DFND		76,476	0	0
PRINCIPAL EXCHANGE TRADED FD	SPECTRUM PFD	74255Y888	660,312	35,105	SH	DFND	1 3 4	35,105	0	0
PRINCIPAL EXCHANGE TRADED FD	SPECTRUM TAX ADV	74255Y763	19,217,836	995,521	SH	DFND	14	995,521	0	0
PRINCIPAL EXCHANGE TRADED FD	US MEGA CP ETF	74255Y870	1,821,777,934	31,959,150	SH	DFND	1 3 4	31,959,150	0	0
PRINCIPAL EXCHANGE TRADED FD	US MEGA CP ETF	74255Y870	98,777,414	1,733,242	SH	DFND		1,733,242	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	19,866,695	231,277	SH	DFND	1 3 4	231,277	0	0
PRIVIA HEALTH GROUP INC	COM	74276R102	59,045,707	3,242,488	SH	DFND	1 3 4	3,242,488	0	0
PRIVIA HEALTH GROUP INC	COM	74276R102	173,997	9,555	SH	DFND	1 4	9,555	0	0
PRIVIA HEALTH GROUP INC	COM	74276R102	5,057	294	SH	DFND	134	294	0	0
PROASSURANCE CORP	COM	74267C106	53,452	3,554	SH	DFND	1 4	3,554	0	0
PROASSURANCE CORP	COM	74267C106	3,573,444	237,596	SH	DFND	1 3 4	237,596	0	0
PROCEPT BIOROBOTICS CORP	COM	74276L105	316,474	3,950	SH	DFND	1 4	3,950	0	0
PROCEPT BIOROBOTICS CORP	COM	74276L105	5,181,121	64,667	SH	DFND	1 3 4	64,667	0	0
PROCORE TECHNOLOGIES INC	COM	74275K108	561,158	9,092	SH	DFND	1 4	9,092	0	0
PROCTER AND GAMBLE CO	COM	742718109	802,141,681	4,631,303	SH	DFND	1 3 4	4,631,303	0	0
PROCTER AND GAMBLE CO	COM	742718109	47,110	272	SH	SOLE		272	0	0
PROCTER AND GAMBLE CO	COM	742718109	15,573,105	89,914	SH	DFND	1 4	89,914	0	0
PROCTER AND GAMBLE CO	COM	742718109	2,268,892	13,099	SH	DFND	134	13,099	0	0
PROG HOLDINGS INC	COM NPV	74319R101	9,531,534	196,567	SH	DFND	1 3 4	196,567	0	0
PROG HOLDINGS INC	COM NPV	74319R101	148,476	3,062	SH	DFND	1 4	3,062	0	0

PROGRESS SOFTWARE CORP	COM	743312100	265,842	3,946	SH	DFND	1 4	3,946	0	0
PROGRESS SOFTWARE CORP	COM	743312100	6,255	95	SH	DFND	134	95	0	0
PROGRESS SOFTWARE CORP	COM	743312100	70,145,577	1,041,199	SH	DFND	1 3 4	1,041,199	0	0
PROGRESSIVE CORP	COM	743315103	14,211	56	SH	SOLE		56	0	0
PROGRESSIVE CORP	COM	743315103	1,296,956,990	5,110,959	SH	DFND	1 3 4	5,110,959	0	0
PROGRESSIVE CORP	COM	743315103	56,289,680	221,821	SH	DFND	134	221,821	0	0
PROGRESSIVE CORP	COM	743315103	9,287,869	36,601	SH	DFND	1 4	36,601	0	0
PROLOGIS INC.	COM	74340W103	24,836,079	196,767	SH	DFND	234	196,767	0	0
PROLOGIS INC.	COM	74340W103	3,424,082	27,115	SH	DFND	1 4	27,115	0	0
PROLOGIS INC.	COM	74340W103	1,491,900,665	11,814,228	SH	DFND	1 3 4	11,814,227	0	0
PROLOGIS INC.	COM	74340W103	26,266	208	SH	SOLE		208	0	0
PROLOGIS INC.	COM	74340W103	1,254,092	9,931	SH	DFND	134	9,931	0	0
PROPETRO HLDG CORP	COM	74347M108	2,853,457	372,514	SH	DFND	1 3 4	372,514	0	0
PROPETRO HLDG CORP	COM	74347M108	47,147	6,155	SH	DFND	1 4	6,155	0	0
PROSPERITY BANCSHARES INC	COM	743606105	15,454,042	214,431	SH	DFND	1 3 4	214,431	0	0
PROSPERITY BANCSHARES INC	COM	743606105	413,826	5,742	SH	DFND	1 4	5,742	0	0
PROTO LABS INC	COM	743713109	52,514	1,788	SH	DFND	1 4	1,788	0	0
PROTO LABS INC	COM	743713109	3,430,475	116,802	SH	DFND	1 3 4	116,802	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	162,456	8,753	SH	DFND	1 4	8,753	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	11,248,139	606,042	SH	DFND	1 3 4	606,042	0	0
PRUDENTIAL FINL INC	COM	744320102	48,005,615	396,413	SH	DFND	1 3 4	396,413	0	0
PRUDENTIAL FINL INC	COM	744320102	2,824,052	23,320	SH	DFND	1 4	23,320	0	0
PTC INC	COM	69370C100	25,270,722	139,880	SH	DFND	1 3 4	139,880	0	0
PTC INC	COM	69370C100	1,660,446	9,191	SH	DFND	1 4	9,191	0	0
PTC THERAPEUTICS INC	COM	69366J200	247,679	6,676	SH	DFND	1 4	6,676	0	0
PUBLIC STORAGE OPER CO	COM	74460D109	2,038,036	5,601	SH	DFND	1 4	5,601	0	0
PUBLIC STORAGE OPER CO	COM	74460D109	16,166	44	SH	DFND	234	44	0	0
PUBLIC STORAGE OPER CO	COM	74460D109	75,953,132	208,737	SH	DFND	1 3 4	208,737	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	2,889,958	32,395	SH	DFND	1 4	32,395	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	50,865,669	570,179	SH	DFND	1 3 4	570,179	0	0
PUBMATIC INC	COM CL A	74467Q103	283,244	19,048	SH	DFND	1 3 4	19,048	0	0
PUBMATIC INC	COM CL A	74467Q103	57,934	3,896	SH	DFND	1 4	3,896	0	0
PULTE GROUP INC	COM	745867101	1,919,714	13,375	SH	DFND	1 4	13,375	0	0
PULTE GROUP INC	COM	745867101	45,762,099	318,833	SH	DFND	1 3 4	318,833	0	0
PURE STORAGE INC	CL A	74624M102	34,941,418	695,490	SH	DFND	1 3 4	695,490	0	0
PURE STORAGE INC	CL A	74624M102	1,282,627	25,530	SH	DFND	1 4	25,530	0	0
PVH CORPORATION	COM	693656100	372,264	3,692	SH	DFND	1 4	3,692	0	0
PVH CORPORATION	COM	693656100	4,472	46	SH	DFND	134	46	0	0
PVH CORPORATION	COM	693656100	74,735,398	741,202	SH	DFND	1 3 4	741,202	0	0
Q2 HLDGS INC	COM	74736L109	436,023	5,466	SH	DFND	1 4	5,466	0	0
Q2 HLDGS INC	COM	74736L109	13,658,938	171,229	SH	DFND	1 3 4	171,229	0	0
QCR HOLDINGS INC	COM	74727A104	530,055	7,160	SH	DFND	1 3 4	7,160	0	0
QCR HOLDINGS INC	COM	74727A104	84,838	1,146	SH	DFND	1 4	1,146	0	0
QIAGEN NV	SHS NEW	N72482149	659,125	14,464	SH	DFND	1 4	14,464	0	0
QIFU TECHNOLOGY INC	AMERICAN DEP	88557W101	1,308,659	43,900	SH	DFND	1 3 4	43,900	0	0

QORVO INC	COM	74736K101	10,637,318	102,975	SH	DFND	1 3 4	102,975	0	0
QORVO INC	COM	74736K101	632,712	6,125	SH	DFND	1 4	6,125	0	0
QUAKER HOUGHTON	COM	747316107	219,205	1,301	SH	DFND	1 4	1,301	0	0
QUAKER HOUGHTON	COM	747316107	11,823,786	70,175	SH	DFND	1 3 4	70,175	0	0
QUALCOMM INC	COM	747525103	228,027,358	1,340,943	SH	DFND	1 3 4	1,340,943	0	0
QUALCOMM INC	COM	747525103	12,608,697	74,147	SH	DFND	1 4	74,147	0	0
QUALYS INC	COM	74758T303	442,802	3,447	SH	DFND	1 4	3,447	0	0
QUALYS INC	COM	74758T303	13,346,352	103,895	SH	DFND	1 3 4	103,895	0	0
QUANEX BLDG PRODS CORP	COM	747619104	6,090,015	219,460	SH	DFND	1 3 4	219,460	0	0
QUANEX BLDG PRODS CORP	COM	747619104	84,971	3,062	SH	DFND	1 4	3,062	0	0
QUANTUMSCAPE CORP	COM CL A	74767V109	129,818	22,577	SH	DFND	1 4	22,577	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	59,012,235	380,111	SH	DFND	1 3 4	380,111	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	8,013,359	51,663	SH	DFND	134	51,663	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	1,118,266	7,203	SH	DFND	1 4	7,203	0	0
QUIDELORTHO CORP	COM	219798105	12,246,063	268,554	SH	DFND	1 3 4	268,554	0	0
QUIDELORTHO CORP	COM	219798105	158,825	3,483	SH	DFND	1 4	3,483	0	0
QUINSTREET INC	COM	74874Q100	93,909	4,909	SH	DFND	1 4	4,909	0	0
QUINSTREET INC	COM	74874Q100	4,911,283	256,732	SH	DFND	1 3 4	256,732	0	0
R1 RCM INC	COM	77634L105	4,981,606	351,560	SH	DFND	1 3 4	351,560	0	0
R1 RCM INC	COM	77634L105	142,309	10,043	SH	DFND	1 4	10,043	0	0
RADIAN GROUP INC	COM	750236101	366,812	10,574	SH	DFND	1 4	10,574	0	0
RADIAN GROUP INC	COM	750236101	24,235,336	698,626	SH	DFND	1 3 4	698,626	0	0
RADNET INC	COM	750491102	6,629	99	SH	DFND	134	99	0	0
RADNET INC	COM	750491102	104,106,096	1,500,304	SH	DFND	1 3 4	1,500,304	0	0
RADNET INC	COM	750491102	426,193	6,142	SH	DFND	1 4	6,142	0	0
RALPH LAUREN CORP	CL A	751212101	12,097,876	62,402	SH	DFND	1 3 4	62,402	0	0
RALPH LAUREN CORP	CL A	751212101	503,480	2,597	SH	DFND	1 4	2,597	0	0
RAMACO RES INC	COM CL A	75134P600	370,481	31,665	SH	DFND	1 3 4	31,665	0	0
RAMACO RES INC	COM CL A	75134P600	30,397	2,598	SH	DFND	1 4	2,598	0	0
RAMBUS INC DEL	COM	750917106	13,311,671	315,293	SH	DFND	1 3 4	315,293	0	0
RAMBUS INC DEL	COM	750917106	427,098	10,116	SH	DFND	1 4	10,116	0	0
RANGE RES CORP	COM	75281A109	466,229	15,157	SH	DFND	1 4	15,157	0	0
RANGE RES CORP	COM	75281A109	16,762,232	544,936	SH	DFND	1 3 4	544,936	0	0
RAPID7 INC	COM	753422104	230,684	5,783	SH	DFND	1 4	5,783	0	0
RAPID7 INC	COM	753422104	1,670,513	41,878	SH	DFND	1 3 4	41,878	0	0
RAYMOND JAMES FINL INC	COM	754730109	9,243,004	75,448	SH	DFND	134	75,448	0	0
RAYMOND JAMES FINL INC	COM	754730109	66,023,191	539,141	SH	DFND	1 3 4	539,140	0	0
RAYMOND JAMES FINL INC	COM	754730109	1,503,441	12,277	SH	DFND	1 4	12,277	0	0
RAYONIER INC	COM	754907103	315,846	9,815	SH	DFND	1 4	9,815	0	0
RAYONIER INC	COM	754907103	9,712,471	301,817	SH	DFND	1 3 4	301,817	0	0
RB GLOBAL INC	COM	74935Q107	956,544	11,884	SH	DFND	1 4	11,884	0	0
RB GLOBAL INC	COM	74935Q107	33,383,469	414,753	SH	DFND	1 3 4	414,753	0	0
RBC BEARINGS INC	COM	75524B104	547,267	1,828	SH	DFND	1 4	1,828	0	0
RBC BEARINGS INC	COM	75524B104	25,736,801	85,967	SH	DFND	1 3 4	85,967	0	0
READY CAPITAL CORP	COM	75574U101	5,961,129	781,275	SH	DFND	1 3 4	781,275	0	0
READY CAPITAL CORP	COM	75574U101	85,921	11,261	SH	DFND	1 4	11,261	0	0
REALTY INCOME CORP	COM	756109104	15,094	238	SH	SOLE		238	0	0
REALTY INCOME CORP	COM	756109104	134,606,667	2,122,464	SH	DFND	1 3 4	2,122,464	0	0

REALTY INCOME CORP	COM	756109104	3,580,757	56,461	SH	DFND	1 4	56,461	0	0
REALTY INCOME CORP	COM	756109104	733,068	11,558	SH	DFND	134	11,558	0	0
REALTY INCOME CORP	COM	756109104	1,204	18	SH	DFND	234	18	0	0
RECURSION PHARMACEUTICALS IN	CL A	75629V104	146,034	22,160	SH	DFND	1 4	22,160	0	0
RED ROCK RESORTS INC	CL A	75700L108	214,657	3,943	SH	DFND	1 4	3,943	0	0
REDFIN CORP	COM	75737F108	137,667	10,987	SH	DFND	1 4	10,987	0	0
REDWOOD TRUST INC	COM	758075402	70,845	9,165	SH	DFND	1 4	9,165	0	0
REDWOOD TRUST INC	COM	758075402	4,746,846	614,081	SH	DFND	1 3 4	614,081	0	0
REGAL REXNORD CORPORATION	COM	758750103	7,959	47	SH	DFND	134	47	0	0
REGAL REXNORD CORPORATION	COM	758750103	115,793,032	698,053	SH	DFND	1 3 4	698,053	0	0
REGAL REXNORD CORPORATION	COM	758750103	713,616	4,302	SH	DFND	1 4	4,302	0	0
REGENCY CTRS CORP	COM	758849103	861,993	11,934	SH	DFND	1 4	11,934	0	0
REGENCY CTRS CORP	COM	758849103	14,549,565	201,481	SH	DFND	234	201,481	0	0
REGENCY CTRS CORP	COM	758849103	3,971,390	55,004	SH	DFND	134	55,004	0	0
REGENCY CTRS CORP	COM	758849103	617,408,920	8,547,818	SH	DFND	1 3 4	8,547,818	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	178,400,684	169,705	SH	DFND	1 3 4	169,705	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	3,560,550	3,387	SH	DFND	1 4	3,387	0	0
REGENXBIO INC	COM	75901B107	33,243	3,169	SH	DFND	1 4	3,169	0	0
REGENXBIO INC	COM	75901B107	2,215,320	211,184	SH	DFND	1 3 4	211,184	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	23,983,637	1,028,017	SH	DFND	1 3 4	1,028,017	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	1,392,335	59,680	SH	DFND	1 4	59,680	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	934,880	4,291	SH	DFND	1 4	4,291	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	32,337,573	148,426	SH	DFND	1 3 4	148,426	0	0
RELIANCE INC	COM	759509102	25,450	88	SH	SOLE		88	0	0
RELIANCE INC	COM	759509102	134,386,053	464,666	SH	DFND	1 3 4	464,666	0	0
RELIANCE INC	COM	759509102	1,236,150	4,274	SH	DFND	134	4,274	0	0
RELIANCE INC	COM	759509102	1,070,656	3,702	SH	DFND	1 4	3,702	0	0
REMITLY GLOBAL INC	COM	75960P104	2,416	186	SH	DFND	134	186	0	0
REMITLY GLOBAL INC	COM	75960P104	26,872,418	2,006,902	SH	DFND	1 3 4	2,006,902	0	0
REMITLY GLOBAL INC	COM	75960P104	183,483	13,703	SH	DFND	1 4	13,703	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	902,461	3,313	SH	DFND	1 4	3,313	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	31,980,578	117,403	SH	DFND	1 3 4	117,403	0	0
REPAY HLDGS CORP	COM CL A	76029L100	1,070,910	131,239	SH	DFND	1 3 4	131,239	0	0
REPAY HLDGS CORP	COM CL A	76029L100	51,204	6,275	SH	DFND	1 4	6,275	0	0
REPLIGEN CORP	COM	759916109	557,628	3,747	SH	DFND	1 4	3,747	0	0
REPLIGEN CORP	COM	759916109	17,448,252	117,244	SH	DFND	1 3 4	117,244	0	0
REPUBLIC SVCS INC	COM	760759100	149,026,496	742,016	SH	DFND	1 3 4	742,016	0	0
REPUBLIC SVCS INC	COM	760759100	1,212,873	6,039	SH	DFND	1 4	6,039	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	204,804	10,169	SH	DFND	1 4	10,169	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	14,751,725	732,459	SH	DFND	1 3 4	732,459	0	0
RESMED INC	COM	761152107	43,080,588	176,473	SH	DFND	1 3 4	176,473	0	0
RESMED INC	COM	761152107	2,515,169	10,303	SH	DFND	1 4	10,303	0	0
RETAIL OPPORTUNITY INVT COR	COM	76131N101	135,781	8,632	SH	DFND	1 4	8,632	0	0
RETAIL OPPORTUNITY	COM	76131N101	95,936,654	6,098,961	SH	DFND	1 3 4	6,098,961	0	0

INVT COR										
REV GROUP INC	COM	749527107	126,887	4,522	SH	DFND	1 4	4,522	0	0
REV GROUP INC	COM	749527107	1,283,184	45,730	SH	DFND	1 3 4	45,730	0	0
REVOLUTION MEDICINES INC	COM	76155X100	587,146	12,947	SH	DFND	1 4	12,947	0	0
REVVITY INC	COM	714046109	1,020,212	7,986	SH	DFND	1 4	7,986	0	0
REVVITY INC	COM	714046109	17,103,810	133,885	SH	DFND	1 3 4	133,885	0	0
REX AMERICAN RES CORP	COM	761624105	3,586,596	77,481	SH	DFND	1 3 4	77,481	0	0
REX AMERICAN RES CORP	COM	761624105	53,279	1,151	SH	DFND	1 4	1,151	0	0
REXFORD INDL RLTY INC	COM	76169C100	704,290	13,999	SH	DFND	1 4	13,999	0	0
REXFORD INDL RLTY INC	COM	76169C100	8,248,620	164,045	SH	DFND	234	164,045	0	0
REXFORD INDL RLTY INC	COM	76169C100	529,942,950	10,533,551	SH	DFND	1 3 4	10,533,551	0	0
REXFORD INDL RLTY INC	COM	76169C100	7,829	165	SH	DFND	134	165	0	0
RH	COM	74967X103	350,483	1,048	SH	DFND	1 4	1,048	0	0
RH	COM	74967X103	11,247,550	33,632	SH	DFND	1 3 4	33,632	0	0
RHYTHM PHARMACEUTICALS INC	COM	76243J105	267,713	5,110	SH	DFND	1 4	5,110	0	0
RHYTHM PHARMACEUTICALS INC	COM	76243J105	1,439,468	27,476	SH	DFND	1 3 4	27,476	0	0
RING ENERGY INC	COM	76680V108	16,563	10,352	SH	DFND	1 4	10,352	0	0
RINGCENTRAL INC	CL A	76680R206	233,429	7,380	SH	DFND	1 4	7,380	0	0
RIOT PLATFORMS INC	COM	767292105	154,395	20,808	SH	DFND	1 4	20,808	0	0
RITHM CAPITAL CORP	COM NEW	64828T201	350,466	30,878	SH	DFND	1 4	30,878	0	0
RIVIAN AUTOMOTIVE INC	COM CL A	76954A103	599,597	53,440	SH	DFND	1 4	53,440	0	0
RLI CORP	COM	749607107	18,066,329	116,572	SH	DFND	1 3 4	116,572	0	0
RLI CORP	COM	749607107	411,162	2,653	SH	DFND	1 4	2,653	0	0
RLJ LODGING TR	COM	74965L101	97,336	10,603	SH	DFND	1 4	10,603	0	0
ROBERT HALF INC.	COM	770323103	439,513	6,520	SH	DFND	1 4	6,520	0	0
ROBERT HALF INC.	COM	770323103	32,028,581	475,131	SH	DFND	1 3 4	475,131	0	0
ROBINHOOD MKTS INC	COM CL A	770700102	1,009,988	43,125	SH	DFND	1 4	43,125	0	0
ROBLOX CORP	CL A	771049103	1,944,696	43,938	SH	DFND	1 4	43,938	0	0
ROBLOX CORP	CL A	771049103	6,102,126	137,870	SH	DFND	1 3 4	137,870	0	0
ROCKET LAB USA INC	COM	773122106	314,678	32,341	SH	DFND	1 4	32,341	0	0
ROCKWELL AUTOMATION INC	COM	773903109	52,912,392	197,096	SH	DFND	1 3 4	197,096	0	0
ROCKWELL AUTOMATION INC	COM	773903109	2,035,732	7,583	SH	DFND	1 4	7,583	0	0
ROGERS CORP	COM	775133101	8,883,716	78,610	SH	DFND	1 3 4	78,610	0	0
ROGERS CORP	COM	775133101	147,704	1,307	SH	DFND	1 4	1,307	0	0
ROIVANT SCIENCES LTD	SHS	G76279101	11,333,873	982,138	SH	DFND	1 3 4	982,138	0	0
ROIVANT SCIENCES LTD	SHS	G76279101	318,735	27,620	SH	DFND	1 4	27,620	0	0
ROKU INC	COM CL A	77543R102	637,222	8,535	SH	DFND	1 4	8,535	0	0
ROLLINS INC	COM	775711104	1,215,943	24,040	SH	DFND	1 4	24,040	0	0
ROLLINS INC	COM	775711104	18,985,608	375,358	SH	DFND	1 3 4	375,358	0	0
ROPER TECHNOLOGIES INC	COM	776696106	33,386	60	SH	SOLE		60	0	0
ROPER TECHNOLOGIES INC	COM	776696106	1,736,093	3,120	SH	DFND	1 4	3,120	0	0
ROPER TECHNOLOGIES INC	COM	776696106	1,426,490,886	2,563,602	SH	DFND	1 3 4	2,563,602	0	0
ROPER	COM	776696106	67,803,007	121,851	SH	DFND	134	121,851	0	0

TECHNOLOGIES INC										
ROSS STORES INC	COM	778296103	9,034,909	60,028	SH	DFND	134	60,028	0	0
ROSS STORES INC	COM	778296103	283,353,739	1,882,624	SH	DFND	1 3 4	1,882,624	0	0
ROSS STORES INC	COM	778296103	6,622	44	SH	SOLE		44	0	0
ROSS STORES INC	COM	778296103	3,461,579	22,999	SH	DFND	1 4	22,999	0	0
ROYAL BK CDA	COM	780087102	6,647,293	53,200	SH	DFND	1 3 4	53,200	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	3,042,078	17,152	SH	DFND	1 4	17,152	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	47,201,703	266,135	SH	DFND	1 3 4	266,135	0	0
ROYAL GOLD INC	COM	780287108	20,761,874	147,982	SH	DFND	1 3 4	147,982	0	0
ROYAL GOLD INC	COM	780287108	597,397	4,258	SH	DFND	1 4	4,258	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	718,821	25,409	SH	DFND	1 4	25,409	0	0
RPC INC	COM	749660106	37,448	5,888	SH	DFND	1 4	5,888	0	0
RPC INC	COM	749660106	2,440,402	383,711	SH	DFND	1 3 4	383,711	0	0
RPM INTL INC	COM	749685103	9,419,626	77,762	SH	DFND	134	77,762	0	0
RPM INTL INC	COM	749685103	80,492,346	665,226	SH	DFND	1 3 4	665,226	0	0
RPM INTL INC	COM	749685103	1,085,128	8,968	SH	DFND	1 4	8,968	0	0
RUSH ENTERPRISES INC	CL A	781846209	15,180,859	287,353	SH	DFND	1 3 4	287,353	0	0
RUSH ENTERPRISES INC	CL A	781846209	224,316	4,246	SH	DFND	1 4	4,246	0	0
RUSH STREET INTERACTIVE INC	COM	782011100	765,576	70,560	SH	DFND	1 3 4	70,560	0	0
RUSH STREET INTERACTIVE INC	COM	782011100	77,013	7,098	SH	DFND	1 4	7,098	0	0
RXO INC	COMMON STOCK	74982T103	353,024	12,608	SH	DFND	1 4	12,608	0	0
RXO INC	COMMON STOCK	74982T103	17,853,192	637,614	SH	DFND	1 3 4	637,614	0	0
RXSIGHT INC	COM	78349D107	1,616,361	32,700	SH	DFND	1 3 4	32,700	0	0
RXSIGHT INC	COM	78349D107	165,393	3,346	SH	DFND	1 4	3,346	0	0
RYAN SPECIALTY HOLDINGS INC	CL A	78351F107	55,971,349	843,069	SH	DFND	1 3 4	843,069	0	0
RYAN SPECIALTY HOLDINGS INC	CL A	78351F107	573,278	8,635	SH	DFND	1 4	8,635	0	0
RYDER SYS INC	COM	783549108	14,205,294	97,430	SH	DFND	1 3 4	97,430	0	0
RYDER SYS INC	COM	783549108	398,617	2,734	SH	DFND	1 4	2,734	0	0
RYMAN HOSPITALITY PTYS INC	COM	78377T107	5,119,518	47,719	SH	DFND	234	47,719	0	0
RYMAN HOSPITALITY PTYS INC	COM	78377T107	584,244	5,448	SH	DFND	1 4	5,448	0	0
RYMAN HOSPITALITY PTYS INC	COM	78377T107	332,464,699	3,100,193	SH	DFND	1 3 4	3,100,193	0	0
S & T BANCORP INC	COM	783859101	8,058,073	191,996	SH	DFND	1 3 4	191,996	0	0
S & T BANCORP INC	COM	783859101	112,144	2,672	SH	DFND	1 4	2,672	0	0
S&P GLOBAL INC	COM	78409V104	184,017,462	356,195	SH	DFND	1 3 4	356,195	0	0
S&P GLOBAL INC	COM	78409V104	4,733,272	9,162	SH	DFND	1 4	9,162	0	0
S&P GLOBAL INC	COM	78409V104	197,146	380	SH	DFND	134	380	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	8,003,500	430,187	SH	DFND	234	430,187	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	393,175,061	21,127,086	SH	DFND	1 3 4	21,127,085	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	300,793	16,163	SH	DFND	1 4	16,163	0	0
SABRE CORP	COM	78573M104	6,574,339	1,791,373	SH	DFND	1 3 4	1,791,373	0	0
SABRE CORP	COM	78573M104	105,200	28,665	SH	DFND	1 4	28,665	0	0
SAFE BULKERS INC	COM	Y7388L103	22,849	4,411	SH	DFND	1 4	4,411	0	0
SAFE BULKERS INC	COM	Y7388L103	311,018	60,042	SH	DFND	1 3 4	60,042	0	0
SAFEHOLD INC	COM	78646V107	94,743	3,612	SH	DFND	1 4	3,612	0	0

SAFEHOLD INC	COM	78646V107	5,569,809	212,345	SH	DFND	1 3 4	212,345	0	0
SAFETY INS GROUP INC	COM	78648T100	5,635,705	68,913	SH	DFND	1 3 4	68,913	0	0
SAFETY INS GROUP INC	COM	78648T100	83,170	1,017	SH	DFND	1 4	1,017	0	0
SAIA INC	COM	78709Y105	26,171,760	59,854	SH	DFND	1 3 4	59,854	0	0
SAIA INC	COM	78709Y105	914,747	2,092	SH	DFND	1 4	2,092	0	0
SALESFORCE INC	COM	79466L302	16,120,424	58,896	SH	DFND	1 4	58,896	0	0
SALESFORCE INC	COM	79466L302	1,059,672	3,871	SH	DFND	134	3,871	0	0
SALESFORCE INC	COM	79466L302	415,828,717	1,519,231	SH	DFND	1 3 4	1,519,231	0	0
SALESFORCE INC	COM	79466L302	24,086	88	SH	SOLE		88	0	0
SANA BIOTECHNOLOGY INC	COM	799566104	51,434	12,364	SH	DFND	1 4	12,364	0	0
SANFILIPPO JOHN B & SON INC	COM	800422107	77,900	826	SH	DFND	1 4	826	0	0
SANFILIPPO JOHN B & SON INC	COM	800422107	3,944,987	41,830	SH	DFND	1 3 4	41,830	0	0
SANMINA CORPORATION	COM	801056102	18,588,008	271,556	SH	DFND	1 3 4	271,556	0	0
SANMINA CORPORATION	COM	801056102	256,551	3,748	SH	DFND	1 4	3,748	0	0
SAP SE	SPON ADR	803054204	138,427,032	604,221	SH	DFND	1 3 4	604,221	0	0
SAP SE	SPON ADR	803054204	34,594	151	SH	SOLE		151	0	0
SAP SE	SPON ADR	803054204	1,649,732	7,200	SH	DFND	134	7,200	0	0
SAPIENS INTL CORP N V	SHS	G7T16G103	106,592	2,860	SH	DFND	1 4	2,860	0	0
SAPIENS INTL CORP N V	SHS	G7T16G103	257,424	6,907	SH	DFND	1 3 4	6,907	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	32,373,486	259,216	SH	DFND	1 3 4	259,216	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	976,765	7,821	SH	DFND	1 4	7,821	0	0
SAUL CTRS INC	COM	804395101	39,149	933	SH	DFND	1 4	933	0	0
SAUL CTRS INC	COM	804395101	28,576,817	681,049	SH	DFND	1 3 4	681,049	0	0
SAUL CTRS INC	COM	804395101	919,626	21,923	SH	DFND	234	21,923	0	0
SAVARA INC	COM	805111101	43,197	10,188	SH	DFND	1 4	10,188	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	23,475,407	97,529	SH	DFND	134	97,529	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	15,040,785	62,494	SH	DFND	234	62,494	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	1,670,699	6,941	SH	DFND	1 4	6,941	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	958,013,281	3,980,113	SH	DFND	1 3 4	3,980,113	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	20,219	84	SH	SOLE		84	0	0
SCANSOURCE INC	COM	806037107	5,498,234	114,475	SH	DFND	1 3 4	114,475	0	0
SCANSOURCE INC	COM	806037107	82,323	1,714	SH	DFND	1 4	1,714	0	0
SCHLUMBERGER LTD	COM STK	806857108	186,474,296	4,445,156	SH	DFND	1 3 4	4,445,156	0	0
SCHLUMBERGER LTD	COM STK	806857108	1,758,166	41,911	SH	DFND	1 4	41,911	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	94,952	3,327	SH	DFND	1 4	3,327	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	6,231,938	218,358	SH	DFND	1 3 4	218,358	0	0
SCHOLASTIC CORP	COM	807066105	3,712,135	115,968	SH	DFND	1 3 4	115,968	0	0
SCHOLASTIC CORP	COM	807066105	51,088	1,596	SH	DFND	1 4	1,596	0	0
SCHRODINGER INC	COM	80810D103	96,275	5,190	SH	DFND	1 4	5,190	0	0
SCHRODINGER INC	COM	80810D103	4,769,595	257,121	SH	DFND	1 3 4	257,121	0	0

SCHWAB CHARLES CORP	COM	808513105	3,215,160	49,609	SH	DFND	1 4	49,609	0	0
SCHWAB CHARLES CORP	COM	808513105	14,900,364	229,908	SH	DFND	134	229,908	0	0
SCHWAB CHARLES CORP	COM	808513105	414,420,033	6,394,384	SH	DFND	1 3 4	6,394,384	0	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	540,357	7,964	SH	SOLE		7,964	0	0
SCHWAB STRATEGIC TR	US TIPS ETF	808524870	9,312,841	173,650	SH	DFND	1 3 4	173,650	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	16,060,617	115,320	SH	DFND	1 3 4	115,320	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	452,209	3,247	SH	DFND	1 4	3,247	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	2,718,883	38,133	SH	DFND	1 3 4	38,133	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	234,078	3,283	SH	DFND	1 4	3,283	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	244,234	2,817	SH	DFND	1 4	2,817	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	8,508,825	98,141	SH	DFND	1 3 4	98,141	0	0
SEA LTD	SPONSORD ADS	81141R100	14,293,979	151,612	SH	DFND	1 3 4	151,612	0	0
SEACOAST BKG CORP FLA	COM NEW	811707801	10,463,616	392,631	SH	DFND	1 3 4	392,631	0	0
SEACOAST BKG CORP FLA	COM NEW	811707801	156,142	5,859	SH	DFND	1 4	5,859	0	0
SEADRILL 2021 LTD	COM	G7997W102	1,430,203	35,989	SH	DFND	1 3 4	35,989	0	0
SEADRILL 2021 LTD	COM	G7997W102	208,516	5,247	SH	DFND	1 4	5,247	0	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	38,775,042	354,013	SH	DFND	1 3 4	354,013	0	0
SEALED AIR CORP NEW	COM	81211K100	349,933	9,640	SH	DFND	1 4	9,640	0	0
SEALED AIR CORP NEW	COM	81211K100	24,838,130	684,246	SH	DFND	1 3 4	684,246	0	0
SEAPORT ENTMT GROUP INC	COMMON STOCK	812215200	490,955	17,905	SH	DFND	1 3 4	17,905	0	0
SEAPORT ENTMT GROUP INC	COMMON STOCK	812215200	3,955	144	SH	DFND	134	144	0	0
SEAPORT ENTMT GROUP INC	COMMON STOCK	812215200	10,309	376	SH	DFND	1 4	376	0	0
SEAPORT ENTMT GROUP INC	RIGHT 10/10/2024	812215101	681	231	SH	DFND	1 4	231	0	0
SEAPORT ENTMT GROUP INC	RIGHT 10/10/2024	812215101	2	1	SH	DFND	134	1	0	0
SEAPORT ENTMT GROUP INC	RIGHT 10/10/2024	812215101	52,819	17,905	SH	DFND	1 3 4	17,905	0	0
SEI INVTS CO	COM	784117103	446,137	6,448	SH	DFND	1 4	6,448	0	0
SEI INVTS CO	COM	784117103	16,036,858	231,780	SH	DFND	1 3 4	231,780	0	0
SELECT MED HLDGS CORP	COM	81619Q105	323,071	9,265	SH	DFND	1 4	9,265	0	0
SELECT MED HLDGS CORP	COM	81619Q105	11,461,611	328,959	SH	DFND	134	328,959	0	0
SELECT MED HLDGS CORP	COM	81619Q105	70,423,417	2,019,599	SH	DFND	1 3 4	2,019,599	0	0
SELECT WATER SOLUTIONS INC	CL A COM	81617J301	412,200	37,035	SH	DFND	1 3 4	37,035	0	0
SELECT WATER SOLUTIONS INC	CL A COM	81617J301	70,497	6,334	SH	DFND	1 4	6,334	0	0
SELECTIVE INS GROUP INC	COM	816300107	506,899	5,433	SH	DFND	1 4	5,433	0	0
SELECTIVE INS GROUP INC	COM	816300107	12,775,943	136,934	SH	DFND	1 3 4	136,934	0	0
SEMLER SCIENTIFIC INC	COM	81684M104	12,505	531	SH	DFND	1 4	531	0	0
SEMLER SCIENTIFIC	COM	81684M104	348,823	14,812	SH	DFND	1 3 4	14,812	0	0

INC										
SEMPRA	COM	816851109	25,340	303	SH	SOLE		303	0	0
SEMPRA	COM	816851109	1,554,765	18,591	SH	DFND	1 4	18,591	0	0
SEMPRA	COM	816851109	1,217,088	14,553	SH	DFND	134	14,553	0	0
SEMPRA	COM	816851109	134,124,791	1,603,788	SH	DFND	1 3 4	1,603,788	0	0
SEMRUSH HLDGS INC	CL A COM	81686C104	52,990	3,373	SH	DFND	1 4	3,373	0	0
SEMRUSH HLDGS INC	CL A COM	81686C104	401,029	25,527	SH	DFND	1 3 4	25,527	0	0
SEMTECH CORP	COM	816850101	274,828	6,019	SH	DFND	1 4	6,019	0	0
SEMTECH CORP	COM	816850101	15,911,871	348,486	SH	DFND	1 3 4	348,486	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	350,173	9,765	SH	DFND	1 4	9,765	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	12,185,371	339,804	SH	DFND	1 3 4	339,804	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	16,447,748	205,033	SH	DFND	1 3 4	205,033	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	311,094	3,878	SH	DFND	1 4	3,878	0	0
SENTINELONE INC	CL A	81730H109	442,305	18,491	SH	DFND	1 4	18,491	0	0
SERVICE CORP INTL	COM	817565104	730,260	9,252	SH	DFND	1 4	9,252	0	0
SERVICE CORP INTL	COM	817565104	25,870,886	327,770	SH	DFND	1 3 4	327,770	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	52,344	11,479	SH	DFND	1 4	11,479	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	3,513,366	770,475	SH	DFND	1 3 4	770,475	0	0
SERVICENOW INC	COM	81762P102	12,640,414	14,133	SH	DFND	1 4	14,133	0	0
SERVICENOW INC	COM	81762P102	205,239,251	229,474	SH	DFND	1 3 4	229,474	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	71,265,588	885,837	SH	DFND	1 3 4	885,837	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	11,890,287	147,863	SH	DFND	134	147,863	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	310,296	3,857	SH	DFND	1 4	3,857	0	0
SEZZLE INC	COM	78435P105	36,507	214	SH	DFND	1 4	214	0	0
SEZZLE INC	COM	78435P105	511,941	3,001	SH	DFND	1 3 4	3,001	0	0
SHAKE SHACK INC	CL A	819047101	19,165,994	185,699	SH	DFND	1 3 4	185,699	0	0
SHAKE SHACK INC	CL A	819047101	364,331	3,530	SH	DFND	1 4	3,530	0	0
SHARKNINJA INC	COM SHS	G8068L108	502,458	4,622	SH	DFND	1 4	4,622	0	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	47,367	3,357	SH	DFND	1 4	3,357	0	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	3,004,132	212,908	SH	DFND	1 3 4	212,908	0	0
SHERWIN WILLIAMS CO	COM	824348106	6,107	16	SH	SOLE		16	0	0
SHERWIN WILLIAMS CO	COM	824348106	377,476,975	989,014	SH	DFND	1 3 4	989,014	0	0
SHERWIN WILLIAMS CO	COM	824348106	5,821,231	15,252	SH	DFND	1 4	15,252	0	0
SHERWIN WILLIAMS CO	COM	824348106	16,370,980	42,892	SH	DFND	134	42,892	0	0
SHIFT4 PMTS INC	CL A	82452J109	461,162	5,205	SH	DFND	1 4	5,205	0	0
SHOALS TECHNOLOGIES GROUP IN	CL A	82489W107	90,158	16,071	SH	DFND	1 4	16,071	0	0
SHOE CARNIVAL INC	COM	824889109	54,900	1,252	SH	DFND	1 4	1,252	0	0
SHOE CARNIVAL INC	COM	824889109	3,967,416	90,477	SH	DFND	1 3 4	90,477	0	0
SHOPIFY INC	CL A	82509L107	3,224,153	40,200	SH	DFND	1 3 4	40,200	0	0
SHUTTERSTOCK INC	COM	825690100	5,010,337	141,655	SH	DFND	1 3 4	141,655	0	0
SHUTTERSTOCK INC	COM	825690100	77,107	2,180	SH	DFND	1 4	2,180	0	0
SIGA TECHNOLOGIES INC	COM	826917106	121,095	17,940	SH	DFND	1 3 4	17,940	0	0

SIGA TECHNOLOGIES INC	COM	826917106	28,371	4,203	SH	DFND	1 4	4,203	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	21,368,132	207,176	SH	DFND	1 3 4	207,176	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	307,563	2,982	SH	DFND	1 4	2,982	0	0
SILGAN HLDGS INC	COM	827048109	282,976	5,390	SH	DFND	1 4	5,390	0	0
SILGAN HLDGS INC	COM	827048109	9,590,333	182,673	SH	DFND	1 3 4	182,673	0	0
SILICON LABORATORIES INC	COM	826919102	344,630	2,982	SH	DFND	1 4	2,982	0	0
SILICON LABORATORIES INC	COM	826919102	8,399,859	72,682	SH	DFND	1 3 4	72,682	0	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	185,826	8,627	SH	DFND	1 4	8,627	0	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	13,736,015	637,698	SH	DFND	1 3 4	637,698	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	3,515,062	20,798	SH	DFND	234	20,798	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	3,851,290	22,786	SH	DFND	1 4	22,786	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	208,611,843	1,234,244	SH	DFND	1 3 4	1,234,243	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	294,919	8,482	SH	DFND	1 4	8,482	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	34,430,088	990,224	SH	DFND	1 3 4	990,224	0	0
SIMPSON MFG INC	COM	829073105	537,660	2,811	SH	DFND	1 4	2,811	0	0
SIMPSON MFG INC	COM	829073105	18,153,436	94,910	SH	DFND	1 3 4	94,910	0	0
SIMULATIONS PLUS INC	COM	829214105	2,747,573	85,808	SH	DFND	1 3 4	85,808	0	0
SIMULATIONS PLUS INC	COM	829214105	46,909	1,465	SH	DFND	1 4	1,465	0	0
SIRIUSPOINT LTD	COM	G8192H106	100,997	7,043	SH	DFND	1 4	7,043	0	0
SIRIUSPOINT LTD	COM	G8192H106	7,301,899	509,198	SH	DFND	1 3 4	509,198	0	0
SIRIUSXM HOLDINGS INC	COMMON STOCK	829933100	374,001	15,814	SH	DFND	1 4	15,814	0	0
SITE CTRS CORP	COM	82981J851	200,376	3,312	SH	DFND	1 4	3,312	0	0
SITE CTRS CORP	COM	82981J851	15,516,860	256,477	SH	DFND	1 3 4	256,477	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	478,083	3,168	SH	DFND	1 4	3,168	0	0
SITIME CORP	COM	82982T106	5,031	28	SH	DFND	134	28	0	0
SITIME CORP	COM	82982T106	76,697,729	447,191	SH	DFND	1 3 4	447,191	0	0
SITIME CORP	COM	82982T106	293,454	1,711	SH	DFND	1 4	1,711	0	0
SIX FLAGS ENTERTAINMENT CORP	COM	83001C108	325,181	8,067	SH	DFND	1 4	8,067	0	0
SIX FLAGS ENTERTAINMENT CORP	COM	83001C108	17,434,035	432,499	SH	DFND	1 3 4	432,499	0	0
SJW GROUP	COM	784305104	133,304	2,294	SH	DFND	1 4	2,294	0	0
SJW GROUP	COM	784305104	8,034,172	138,258	SH	DFND	1 3 4	138,258	0	0
SKECHERS U S A INC	CL A	830566105	594,984	8,891	SH	DFND	1 4	8,891	0	0
SKECHERS U S A INC	CL A	830566105	19,965,716	298,352	SH	DFND	1 3 4	298,352	0	0
SKYWARD SPECIALTY INS GROUP	COM	830940102	4,126,885	101,323	SH	DFND	1 3 4	101,323	0	0
SKYWARD SPECIALTY INS GROUP	COM	830940102	113,311	2,782	SH	DFND	1 4	2,782	0	0
SKYWEST INC	COM	830879102	18,177,957	213,808	SH	DFND	1 3 4	213,808	0	0
SKYWEST INC	COM	830879102	235,165	2,766	SH	DFND	1 4	2,766	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	18,810,351	190,446	SH	DFND	1 3 4	190,446	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	1,029,874	10,427	SH	DFND	1 4	10,427	0	0
SL GREEN RLTY CORP	COM	78440X887	20,954,838	301,032	SH	DFND	1 3 4	301,032	0	0

SL GREEN RLTY CORP	COM	78440X887	317,630	4,563	SH	DFND	1 4	4,563	0	0
SLM CORP	COM	78442P106	329,579	14,411	SH	DFND	1 4	14,411	0	0
SLM CORP	COM	78442P106	11,194,865	489,500	SH	DFND	1 3 4	489,500	0	0
SM ENERGY CO	COM	78454L100	24,089,120	602,680	SH	DFND	1 3 4	602,680	0	0
SM ENERGY CO	COM	78454L100	337,386	8,441	SH	DFND	1 4	8,441	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	5,148,798	245,766	SH	DFND	1 3 4	245,766	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	76,090	3,632	SH	DFND	1 4	3,632	0	0
SMARTRENT INC	COM CL A	83193G107	23,068	13,334	SH	DFND	1 4	13,334	0	0
SMARTSHEET INC	COM CL A	83200N103	638,744	11,538	SH	DFND	1 4	11,538	0	0
SMITH A O CORP	COM	831865209	14,122,084	157,209	SH	DFND	1 3 4	157,209	0	0
SMITH A O CORP	COM	831865209	697,260	7,762	SH	DFND	1 4	7,762	0	0
SMUCKER J M CO	COM NEW	832696405	810,886	6,696	SH	DFND	1 4	6,696	0	0
SMUCKER J M CO	COM NEW	832696405	15,593,926	128,769	SH	DFND	1 3 4	128,769	0	0
SMURFIT WESTROCK PLC	SHS	G8267P108	1,654,482	33,478	SH	DFND	1 4	33,478	0	0
SMURFIT WESTROCK PLC	SHS	G8267P108	28,061,664	567,820	SH	DFND	1 3 4	567,820	0	0
SNAP ON INC	COM	833034101	10,313,317	35,606	SH	DFND	134	35,606	0	0
SNAP ON INC	COM	833034101	70,003,208	241,632	SH	DFND	1 3 4	241,632	0	0
SNAP ON INC	COM	833034101	971,977	3,355	SH	DFND	1 4	3,355	0	0
SNOWFLAKE INC	CL A	833445109	5,351,097	46,588	SH	DFND	1 3 4	46,588	0	0
SNOWFLAKE INC	CL A	833445109	2,488,212	21,663	SH	DFND	1 4	21,663	0	0
SOFI TECHNOLOGIES INC	COM	83406F102	550,947	70,095	SH	DFND	1 4	70,095	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	6,096,992	266,128	SH	DFND	1 3 4	266,128	0	0
SOLARWINDS CORP	COM NEW	83417Q204	48,964	3,752	SH	DFND	1 4	3,752	0	0
SOLARWINDS CORP	COM NEW	83417Q204	3,623,659	277,675	SH	DFND	1 3 4	277,675	0	0
SOLID POWER INC	CLASS A COM	83422N105	14,422	10,683	SH	DFND	1 4	10,683	0	0
SOLVENTUM CORP	COM SHS	83444M101	631,245	9,054	SH	DFND	1 4	9,054	0	0
SOLVENTUM CORP	COM SHS	83444M101	11,194,313	160,561	SH	DFND	1 3 4	160,561	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	65,497	1,120	SH	DFND	1 4	1,120	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	3,960,207	67,719	SH	DFND	1 3 4	67,719	0	0
SONOCO PRODS CO	COM	835495102	353,456	6,470	SH	DFND	1 4	6,470	0	0
SONOCO PRODS CO	COM	835495102	12,082,954	221,178	SH	DFND	1 3 4	221,178	0	0
SONOS INC	COM	83570H108	6,907,410	562,035	SH	DFND	1 3 4	562,035	0	0
SONOS INC	COM	83570H108	138,128	11,239	SH	DFND	1 4	11,239	0	0
SOPHIA GENETICS SA	ORDINARY SHARES	H82027105	5,289,269	1,455,073	SH	DFND	1 3 4	1,455,073	0	0
SOPHIA GENETICS SA	ORDINARY SHARES	H82027105	240	69	SH	DFND	134	69	0	0
SOTERA HEALTH CO	COM	83601L102	5,748,991	344,251	SH	DFND	1 3 4	344,251	0	0
SOTERA HEALTH CO	COM	83601L102	163,226	9,774	SH	DFND	1 4	9,774	0	0
SOUNDHOUND AI INC	CLASS A COM	836100107	126,654	27,179	SH	DFND	1 4	27,179	0	0
SOUTHERN CO	COM	842587107	2,897,393	32,129	SH	DFND	1 4	32,129	0	0
SOUTHERN CO	COM	842587107	118,938,042	1,318,896	SH	DFND	1 3 4	1,318,896	0	0
SOUTHERN COPPER CORP	COM	84265V105	687,080	5,940	SH	DFND	1 4	5,940	0	0
SOUTHERN COPPER CORP	COM	84265V105	434,109	3,753	SH	DFND	1 3 4	3,753	0	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	66,960	2,003	SH	DFND	1 4	2,003	0	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	4,417,373	132,138	SH	DFND	1 3 4	132,138	0	0
SOUTHSTATE CORPORATION	COM	840441109	16,669,965	171,537	SH	DFND	1 3 4	171,537	0	0

SOUTHSTATE CORPORATION	COM	840441109	516,415	5,314	SH	DFND	1 4	5,314	0	0
SOUTHWEST AIRLS CO	COM	844741108	1,149,881	38,808	SH	DFND	1 4	38,808	0	0
SOUTHWEST AIRLS CO	COM	844741108	19,271,085	650,391	SH	DFND	1 3 4	650,391	0	0
SOUTHWEST GAS HLDGS INC	COM	844895102	6,790	92	SH	DFND	134	92	0	0
SOUTHWEST GAS HLDGS INC	COM	844895102	84,243,655	1,142,132	SH	DFND	1 3 4	1,142,132	0	0
SOUTHWEST GAS HLDGS INC	COM	844895102	313,480	4,250	SH	DFND	1 4	4,250	0	0
SPARTANNASH CO	COM	847215100	52,574	2,346	SH	DFND	1 4	2,346	0	0
SPARTANNASH CO	COM	847215100	3,512,341	156,731	SH	DFND	1 3 4	156,731	0	0
SPDR INDEX SHS FDS	GLB NAT RESRCE	78463X541	9,090,061	157,622	SH	DFND	1 3 4	157,622	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	19,875,045	34,640	SH	DFND	1 3 4	34,640	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	20,652,491	35,995	SH	DFND	1 5	35,995	0	0
SPDR SER TR	BLOOMBERG HIGH Y	78468R622	1,526,697	15,612	SH	DFND	1 5	15,612	0	0
SPDR SER TR	NUVEEN BLOOMBERG	78464A284	306,623	11,672	SH	DFND	1 3 4	11,672	0	0
SPDR SER TR	PORTFOLIO S&P500	78464A854	25,810,998	382,328	SH	DFND	1 3 4	382,328	0	0
SPDR SER TR	PORTFOLIO SHORT	78464A474	25,677	848	SH	SOLE		848	0	0
SPDR SER TR	PORTFOLIO SHORT	78464A474	6,661,600	220,000	SH	DFND	1 3 4	220,000	0	0
SPDR SER TR	S&P 500 ESG ETF	78468R531	10,002,954	179,393	SH	DFND	1 3 4	179,393	0	0
SPDR SER TR	S&P DIVID ETF	78464A763	417,029	2,936	SH	SOLE		2,936	0	0
SPIRE INC	COM	84857L101	266,670	3,963	SH	DFND	1 4	3,963	0	0
SPIRE INC	COM	84857L101	11,186,828	166,248	SH	DFND	1 3 4	166,248	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	243,240	7,482	SH	DFND	1 4	7,482	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	3,727,681	10,115	SH	DFND	1 4	10,115	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	10,857,999	29,463	SH	DFND	1 3 4	29,463	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	29,218,045	911,924	SH	DFND	1 3 4	911,924	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	3,130	97	SH	DFND	134	97	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	205,825	6,424	SH	DFND	1 4	6,424	0	0
SPRINKLR INC	CL A	85208T107	90,928	11,763	SH	DFND	1 4	11,763	0	0
SPRINKLR INC	CL A	85208T107	5,030,189	650,736	SH	DFND	1 3 4	650,736	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	34,730,423	1,194,717	SH	DFND	1 3 4	1,194,717	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	134,071	4,612	SH	DFND	1 4	4,612	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	3,434	122	SH	DFND	134	122	0	0
SPROUTS FMRS MKT INC	COM	85208M102	1,036,087	9,384	SH	DFND	1 4	9,384	0	0
SPROUTS FMRS MKT INC	COM	85208M102	30,287,119	274,315	SH	DFND	1 3 4	274,315	0	0
SPS COMM INC	COM	78463M107	670,857	3,455	SH	DFND	1 4	3,455	0	0
SPS COMM INC	COM	78463M107	35,128,071	180,914	SH	DFND	1 3 4	180,914	0	0
SQUARESPACE INC	CLASS A	85225A107	263,305	5,671	SH	DFND	1 4	5,671	0	0
SQUARESPACE INC	CLASS A	85225A107	1,951,546	42,032	SH	DFND	1 3 4	42,032	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	1,035,378	13,952	SH	DFND	1 4	13,952	0	0
SSR MINING IN	COM	784730103	0	0	SH	DFND	1 3 4	0	0	0
SSR MINING IN	COM	784730103	80,383	14,152	SH	DFND	1 4	14,152	0	0
ST JOE CO	COM	790148100	10,279,936	176,298	SH	DFND	1 3 4	176,298	0	0
ST JOE CO	COM	790148100	195,747	3,357	SH	DFND	1 4	3,357	0	0

STAAR SURGICAL CO	COM PAR \$0.01	852312305	171,670	4,621	SH	DFND	1 4	4,621	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	10,140,575	272,963	SH	DFND	1 3 4	272,963	0	0
STAG INDL INC	COM	85254J102	452,076	11,565	SH	DFND	1 4	11,565	0	0
STAG INDL INC	COM	85254J102	16,024,007	409,926	SH	DFND	1 3 4	409,926	0	0
STAGWELL INC	COM CL A	85256A109	44,542	6,345	SH	DFND	1 4	6,345	0	0
STAGWELL INC	COM CL A	85256A109	184,008	26,212	SH	DFND	1 3 4	26,212	0	0
STANDARD BIOTOOLS INC	COM	34385P108	43,412	22,493	SH	DFND	1 4	22,493	0	0
STANDARD MTR PRODS INC	COM	853666105	48,505	1,461	SH	DFND	1 4	1,461	0	0
STANDARD MTR PRODS INC	COM	853666105	3,434,606	103,452	SH	DFND	1 3 4	103,452	0	0
STANDEX INTL CORP	COM	854231107	186,070	1,018	SH	DFND	1 4	1,018	0	0
STANDEX INTL CORP	COM	854231107	10,775,247	58,952	SH	DFND	1 3 4	58,952	0	0
STANLEY BLACK & DECKER INC	COM	854502101	1,098,657	9,976	SH	DFND	1 4	9,976	0	0
STANLEY BLACK & DECKER INC	COM	854502101	18,405,366	167,124	SH	DFND	1 3 4	167,124	0	0
STANTEC INC	COM	85472N109	22,419,399	278,480	SH	DFND	1 3 4	278,480	0	0
STARBUCKS CORP	COM	855244109	230,247,691	2,361,757	SH	DFND	1 3 4	2,361,757	0	0
STARBUCKS CORP	COM	855244109	26,712	274	SH	SOLE		274	0	0
STARBUCKS CORP	COM	855244109	1,366,499	14,016	SH	DFND	134	14,016	0	0
STARBUCKS CORP	COM	855244109	6,626,298	67,969	SH	DFND	1 4	67,969	0	0
STARWOOD PPTY TR INC	COM	85571B105	407,722	20,006	SH	DFND	1 4	20,006	0	0
STARWOOD PPTY TR INC	COM	85571B105	14,564,730	714,658	SH	DFND	1 3 4	714,658	0	0
STATE STR CORP	COM	857477103	28,901,114	326,677	SH	DFND	1 3 4	326,677	0	0
STATE STR CORP	COM	857477103	1,731,800	19,575	SH	DFND	1 4	19,575	0	0
STEEL DYNAMICS INC	COM	858119100	1,216,420	9,648	SH	DFND	1 4	9,648	0	0
STEEL DYNAMICS INC	COM	858119100	21,076,037	167,164	SH	DFND	1 3 4	167,164	0	0
STELLAR BANCORP INC	COM	858927106	5,733,625	221,461	SH	DFND	1 3 4	221,461	0	0
STELLAR BANCORP INC	COM	858927106	87,793	3,391	SH	DFND	1 4	3,391	0	0
STEM INC	COM	85859N102	3,687	10,590	SH	DFND	1 4	10,590	0	0
STEPAN CO	COM	858586100	7,586,491	98,207	SH	DFND	1 3 4	98,207	0	0
STEPAN CO	COM	858586100	120,433	1,559	SH	DFND	1 4	1,559	0	0
STEPSTONE GROUP INC	COM CL A	85914M107	23,418,107	412,073	SH	DFND	1 3 4	412,073	0	0
STEPSTONE GROUP INC	COM CL A	85914M107	328,023	5,772	SH	DFND	1 4	5,772	0	0
STERICYCLE INC	COM	858912108	12,747,353	208,973	SH	DFND	1 3 4	208,973	0	0
STERICYCLE INC	COM	858912108	358,558	5,878	SH	DFND	1 4	5,878	0	0
STERIS PLC	SHS USD	G8473T100	254,970,174	1,051,250	SH	DFND	1 3 4	1,051,250	0	0
STERIS PLC	SHS USD	G8473T100	1,551,043	6,395	SH	DFND	1 4	6,395	0	0
STERIS PLC	SHS USD	G8473T100	36,866	152	SH	SOLE		152	0	0
STERIS PLC	SHS USD	G8473T100	13,672,398	56,427	SH	DFND	134	56,427	0	0
STERLING INFRASTRUCTURE INC	COM	859241101	406,926	2,806	SH	DFND	1 4	2,806	0	0
STERLING INFRASTRUCTURE INC	COM	859241101	4,721	32	SH	DFND	134	32	0	0
STERLING INFRASTRUCTURE INC	COM	859241101	51,149,715	352,708	SH	DFND	1 3 4	352,708	0	0
STEWART INFORMATION SVCS COR	COM	860372101	141,707	1,896	SH	DFND	1 4	1,896	0	0
STEWART INFORMATION SVCS COR	COM	860372101	9,608,350	128,557	SH	DFND	1 3 4	128,557	0	0
STIFEL FINL CORP	COM	860630102	93,906,198	1,000,066	SH	DFND	1 3 4	1,000,066	0	0

STIFEL FINL CORP	COM	860630102	604,810	6,441	SH	DFND	1 4	6,441	0	0
STIFEL FINL CORP	COM	860630102	6,415	67	SH	DFND	134	67	0	0
STONECO LTD	COM CL A	G85158106	264,812	23,518	SH	DFND	1 4	23,518	0	0
STONEX GROUP INC	COM	861896108	12,073,615	147,455	SH	DFND	1 3 4	147,455	0	0
STONEX GROUP INC	COM	861896108	162,696	1,987	SH	DFND	1 4	1,987	0	0
STRATEGIC ED INC	COM	86272C103	11,021,132	119,083	SH	DFND	1 3 4	119,083	0	0
STRATEGIC ED INC	COM	86272C103	142,990	1,545	SH	DFND	1 4	1,545	0	0
STRIDE INC	COM	86333M108	18,460,487	216,393	SH	DFND	1 3 4	216,393	0	0
STRIDE INC	COM	86333M108	337,316	3,954	SH	DFND	1 4	3,954	0	0
STRYKER CORPORATION	COM	863667101	138,574,641	383,587	SH	DFND	1 3 4	383,587	0	0
STRYKER CORPORATION	COM	863667101	5,359,293	14,835	SH	DFND	1 4	14,835	0	0
STURM RUGER & CO INC	COM	864159108	3,262,918	78,285	SH	DFND	1 3 4	78,285	0	0
STURM RUGER & CO INC	COM	864159108	54,810	1,315	SH	DFND	1 4	1,315	0	0
SUMMIT HOTEL PPTY INC	COM	866082100	3,451,753	503,171	SH	DFND	1 3 4	503,171	0	0
SUMMIT HOTEL PPTY INC	COM	866082100	50,009	7,290	SH	DFND	1 4	7,290	0	0
SUMMIT MATLS INC	CL A	86614U100	5,294,351	135,661	SH	DFND	134	135,661	0	0
SUMMIT MATLS INC	CL A	86614U100	329,764	8,449	SH	DFND	1 4	8,449	0	0
SUMMIT MATLS INC	CL A	86614U100	200,817,325	5,145,204	SH	DFND	1 3 4	5,145,204	0	0
SUMMIT MATLS INC	CL A	86614U100	3,747	96	SH	SOLE		96	0	0
SUMMIT THERAPEUTICS INC	COM	86627T108	177,062	8,085	SH	DFND	1 4	8,085	0	0
SUMMIT THERAPEUTICS INC	COM	86627T108	1,096,358	50,062	SH	DFND	1 3 4	50,062	0	0
SUN CMNTYS INC	COM	866674104	9,032,761	66,869	SH	DFND	234	66,869	0	0
SUN CMNTYS INC	COM	866674104	1,081,470	8,002	SH	DFND	1 4	8,002	0	0
SUN CMNTYS INC	COM	866674104	326,297,006	2,414,332	SH	DFND	1 3 4	2,414,332	0	0
SUN CTRY AIRLS HLDGS INC	COM	866683105	2,034,570	181,496	SH	DFND	1 3 4	181,496	0	0
SUN CTRY AIRLS HLDGS INC	COM	866683105	36,971	3,298	SH	DFND	1 4	3,298	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	1,023,953	17,633	SH	DFND	1 3 4	17,633	0	0
SUNCOKE ENERGY INC	COM	86722A103	3,390,139	390,569	SH	DFND	1 3 4	390,569	0	0
SUNCOKE ENERGY INC	COM	86722A103	50,379	5,804	SH	DFND	1 4	5,804	0	0
SUNCOR ENERGY INC NEW	COM	867224107	256,429,487	6,939,573	SH	DFND	1 3 4	6,939,573	0	0
SUNRUN INC	COM	86771W105	275,325	15,245	SH	DFND	1 4	15,245	0	0
SUNRUN INC	COM	86771W105	26,109,414	1,445,704	SH	DFND	1 3 4	1,445,704	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	146,224	14,169	SH	DFND	1 4	14,169	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	11,419,503	1,106,541	SH	DFND	1 3 4	1,106,541	0	0
SUPER GROUP SGHC LIMITED	ORD SHS	G8588X103	50,965	14,040	SH	DFND	1 4	14,040	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	1,776,778	4,267	SH	DFND	1 4	4,267	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	24,585,505	59,043	SH	DFND	1 3 4	59,043	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	113,901	3,653	SH	DFND	1 4	3,653	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	8,785,214	281,758	SH	DFND	1 3 4	281,758	0	0
SURGERY PARTNERS INC	COM	86881A100	1,295,887	40,195	SH	DFND	1 3 4	40,195	0	0
SURGERY PARTNERS	COM	86881A100	172,710	5,357	SH	DFND	1 4	5,357	0	0

INC										
SURMODICS INC	COM	868873100	45,334	1,169	SH	DFND	1 4	1,169	0	0
SURMODICS INC	COM	868873100	1,145,057	29,527	SH	DFND	1 3 4	29,527	0	0
SUZANO S A	SPON ADS	86959K105	1,395,680	139,568	SH	DFND	1 3 4	139,568	0	0
SWEETGREEN INC	COM CL A	87043Q108	5,010,326	141,335	SH	DFND	1 3 4	141,335	0	0
SWEETGREEN INC	COM CL A	87043Q108	325,360	9,178	SH	DFND	1 4	9,178	0	0
SYLVAMO CORP	COMMON STOCK	871332102	14,840,118	172,861	SH	DFND	1 3 4	172,861	0	0
SYLVAMO CORP	COMMON STOCK	871332102	223,811	2,607	SH	DFND	1 4	2,607	0	0
SYNAPTICS INC	COM	87157D109	6,897,638	88,910	SH	DFND	1 3 4	88,910	0	0
SYNAPTICS INC	COM	87157D109	218,000	2,810	SH	DFND	1 4	2,810	0	0
SYNCHRONY FINANCIAL	COM	87165B103	1,278,225	25,626	SH	DFND	1 4	25,626	0	0
SYNCHRONY FINANCIAL	COM	87165B103	23,049,248	462,094	SH	DFND	1 3 4	462,094	0	0
SYNOPSIS INC	COM	871607107	5,290,762	10,448	SH	DFND	1 4	10,448	0	0
SYNOPSIS INC	COM	871607107	120,276,740	237,518	SH	DFND	1 3 4	237,518	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	414,461	9,320	SH	DFND	1 4	9,320	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	14,411,793	324,079	SH	DFND	1 3 4	324,079	0	0
SYSCO CORP	COM	871829107	44,436,591	569,262	SH	DFND	1 3 4	569,262	0	0
SYSCO CORP	COM	871829107	3,034,426	38,873	SH	DFND	1 4	38,873	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	24,063	1,647	SH	DFND	1 4	1,647	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	247,172	16,918	SH	DFND	1 3 4	16,918	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	2,855,572	16,442	SH	DFND	134	16,442	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	281,593,748	1,621,430	SH	DFND	1 3 4	1,483,292	0	138,138
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	56,095	323	SH	SOLE		323	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	27,411,719	178,334	SH	DFND	1 3 4	178,334	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	1,715,711	11,162	SH	DFND	1 4	11,162	0	0
TALKSPACE INC	COM	87427V103	25,720	12,306	SH	DFND	1 4	12,306	0	0
TALOS ENERGY INC	COM	87484T108	106,677	10,307	SH	DFND	1 4	10,307	0	0
TALOS ENERGY INC	COM	87484T108	5,975,511	577,344	SH	DFND	1 3 4	577,344	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	15,450,218	364,306	SH	DFND	1 3 4	364,306	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	255,139	6,016	SH	DFND	1 4	6,016	0	0
TANGER INC	COM	875465106	279,044	8,410	SH	DFND	1 4	8,410	0	0
TANGER INC	COM	875465106	18,655,057	562,238	SH	DFND	1 3 4	562,238	0	0
TAPESTRY INC	COM	876030107	11,981,263	255,029	SH	DFND	1 3 4	255,029	0	0
TAPESTRY INC	COM	876030107	694,928	14,792	SH	DFND	1 4	14,792	0	0
TARGA RES CORP	COM	87612G101	103,243,190	697,542	SH	DFND	1 3 4	697,542	0	0
TARGA RES CORP	COM	87612G101	2,799,313	18,913	SH	DFND	1 4	18,913	0	0
TARGA RES CORP	COM	87612G101	14,497,539	97,841	SH	DFND	134	97,841	0	0
TARGET CORP	COM	87612E106	420,360	2,697	SH	DFND	134	2,697	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	501,656	7,140	SH	DFND	1 4	7,140	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	11,402	169	SH	DFND	134	169	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	143,630,481	2,044,271	SH	DFND	1 3 4	2,044,271	0	0

TAYSHA GENE THERAPIES INC	COM SHS	877619106	31,756	15,799	SH	DFND	1 4	15,799	0	0
TC ENERGY CORP	COM	87807B107	2,151,011	45,200	SH	DFND	1 3 4	45,200	0	0
TD SYNNECX CORPORATION	COM	87162W100	80,906,541	673,772	SH	DFND	1 3 4	673,772	0	0
TD SYNNECX CORPORATION	COM	87162W100	582,748	4,853	SH	DFND	1 4	4,853	0	0
TD SYNNECX CORPORATION	COM	87162W100	4,995	42	SH	DFND	134	42	0	0
TECHNIPFMC PLC	COM	G87110105	730,532	27,851	SH	DFND	1 4	27,851	0	0
TECHNIPFMC PLC	COM	G87110105	2,914,153	111,100	SH	DFND	1 3 4	111,100	0	0
TECHTARGET INC	COM	87874R100	58,607	2,397	SH	DFND	1 4	2,397	0	0
TECHTARGET INC	COM	87874R100	2,920,259	119,438	SH	DFND	1 3 4	119,438	0	0
TECK RESOURCES LTD	CL B	878742204	388,507,173	7,429,981	SH	DFND	1 3 4	7,429,981	0	0
TECNOGLASS INC	ORD SHS	G87264100	2,068,519	30,127	SH	DFND	1 3 4	30,127	0	0
TECNOGLASS INC	ORD SHS	G87264100	142,881	2,081	SH	DFND	1 4	2,081	0	0
TEEKAY CORPORATION	COM	Y8564W103	36,340	3,950	SH	DFND	1 4	3,950	0	0
TEEKAY CORPORATION	COM	Y8564W103	220,368	23,953	SH	DFND	1 3 4	23,953	0	0
TEEKAY TANKERS LTD	CL A	Y8565N300	5,424	93	SH	DFND	134	93	0	0
TEEKAY TANKERS LTD	CL A	Y8565N300	97,219	1,669	SH	DFND	1 4	1,669	0	0
TEEKAY TANKERS LTD	CL A	Y8565N300	52,712,638	904,938	SH	DFND	1 3 4	904,938	0	0
TEGNA INC	COM	87901J105	186,883	11,843	SH	DFND	1 4	11,843	0	0
TEGNA INC	COM	87901J105	13,880,798	879,645	SH	DFND	1 3 4	879,645	0	0
TELADOC HEALTH INC	COM	87918A105	114,520	12,475	SH	DFND	1 4	12,475	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	23,132,957	52,856	SH	DFND	1 3 4	52,856	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	1,309,916	2,993	SH	DFND	1 4	2,993	0	0
TELEFLEX INCORPORATED	COM	879369106	19,124,019	77,325	SH	DFND	1 3 4	77,325	0	0
TELEFLEX INCORPORATED	COM	879369106	762,735	3,084	SH	DFND	1 4	3,084	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	159,146	6,845	SH	DFND	1 4	6,845	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	10,530,739	452,935	SH	DFND	1 3 4	452,935	0	0
TELUS CORPORATION	COM	87971M103	1,301,725	77,504	SH	DFND	1 3 4	77,504	0	0
TEMPUR SEALY INTL INC	COM	88023U101	21,342,102	390,881	SH	DFND	1 3 4	390,881	0	0
TEMPUR SEALY INTL INC	COM	88023U101	789,461	14,459	SH	DFND	1 4	14,459	0	0
TENABLE HLDGS INC	COM	88025T102	444,018	10,958	SH	DFND	1 4	10,958	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	66,013,478	5,478,297	SH	DFND	1 3 4	5,478,297	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	1,022,794	6,154	SH	DFND	1 4	6,154	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	35,848,509	215,695	SH	DFND	1 3 4	215,695	0	0
TENNANT CO	COM	880345103	9,248,460	96,298	SH	DFND	1 3 4	96,298	0	0
TENNANT CO	COM	880345103	144,444	1,504	SH	DFND	1 4	1,504	0	0
TERADATA CORP DEL	COM	88076W103	6,563,149	216,320	SH	DFND	1 3 4	216,320	0	0
TERADATA CORP DEL	COM	88076W103	239,898	7,907	SH	DFND	1 4	7,907	0	0
TERADYNE INC	COM	880770102	1,761,849	13,155	SH	DFND	1 4	13,155	0	0
TERADYNE INC	COM	880770102	52,167,477	389,513	SH	DFND	1 3 4	389,513	0	0
TERAWULF INC	COM	88080T104	99,314	21,221	SH	DFND	1 4	21,221	0	0
TEREX CORP NEW	COM	880779103	246,137	4,652	SH	DFND	1 4	4,652	0	0
TEREX CORP NEW	COM	880779103	11,299,830	213,567	SH	DFND	1 3 4	213,567	0	0
TERNIUM SA	SPONSORED ADS	880890108	3,014,772	81,679	SH	DFND	1 3 4	81,679	0	0

TERRAN ORBITAL CORPORATION	COM	88105P103	3,764	14,983	SH	DFND	1 4	14,983	0	0
TERRENO RLTY CORP	COM	88146M101	445,489	6,666	SH	DFND	1 4	6,666	0	0
TERRENO RLTY CORP	COM	88146M101	7,744,941	115,917	SH	DFND	234	115,917	0	0
TERRENO RLTY CORP	COM	88146M101	6,840,988	102,405	SH	DFND	134	102,405	0	0
TERRENO RLTY CORP	COM	88146M101	315,232,595	4,716,932	SH	DFND	1 3 4	4,716,932	0	0
TESLA INC	COM	88160R101	50,024,441	191,203	SH	DFND	1 4	191,203	0	0
TESLA INC	COM	88160R101	905,027,880	3,459,190	SH	DFND	1 3 4	3,459,190	0	0
TETRA TECH INC NEW	COM	88162G103	867,933	18,404	SH	DFND	1 4	18,404	0	0
TETRA TECH INC NEW	COM	88162G103	34,723,814	736,298	SH	DFND	1 3 4	736,298	0	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	36,437	11,754	SH	DFND	1 4	11,754	0	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	273,472	15,176	SH	DFND	1 4	15,176	0	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	1,343,265	74,543	SH	DFND	1 3 4	74,543	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	7,431,053	103,989	SH	DFND	1 3 4	103,989	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	232,174	3,249	SH	DFND	1 4	3,249	0	0
TEXAS INSTRS INC	COM	882508104	228,887,823	1,108,040	SH	DFND	1 3 4	1,108,040	0	0
TEXAS INSTRS INC	COM	882508104	6,404,290	31,003	SH	DFND	1 4	31,003	0	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	1,435,933	1,623	SH	DFND	1 4	1,623	0	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	39,352,351	44,479	SH	DFND	1 3 4	44,479	0	0
TEXAS ROADHOUSE INC	COM	882681109	26,505,894	150,090	SH	DFND	1 3 4	150,090	0	0
TEXAS ROADHOUSE INC	COM	882681109	1,017,746	5,763	SH	DFND	1 4	5,763	0	0
TEXTRON INC	COM	883203101	1,074,830	12,134	SH	DFND	1 4	12,134	0	0
TEXTRON INC	COM	883203101	18,232,511	205,831	SH	DFND	1 3 4	205,831	0	0
TG THERAPEUTICS INC	COM	88322Q108	303,485	12,975	SH	DFND	1 4	12,975	0	0
TG THERAPEUTICS INC	COM	88322Q108	17,757,993	759,213	SH	DFND	1 3 4	759,213	0	0
THE BALDWIN INSURANCE GRP IN	COM CL A	05589G102	3,342,327	67,115	SH	DFND	1 3 4	67,115	0	0
THE BALDWIN INSURANCE GRP IN	COM CL A	05589G102	304,627	6,117	SH	DFND	1 4	6,117	0	0
THE CIGNA GROUP	COM	125523100	3,182,399	9,186	SH	DFND	1 4	9,186	0	0
THE CIGNA GROUP	COM	125523100	109,033,329	314,725	SH	DFND	1 3 4	314,725	0	0
THE ODP CORP	COM	88337F105	72,650	2,442	SH	DFND	1 4	2,442	0	0
THE ODP CORP	COM	88337F105	4,639,959	155,965	SH	DFND	1 3 4	155,965	0	0
THE REAL BROKERAGE INC	COM NEW	75585H206	49,401	8,901	SH	DFND	1 4	8,901	0	0
THE REAL BROKERAGE INC	COM NEW	75585H206	352,791	63,566	SH	DFND	1 3 4	63,566	0	0
THE TRADE DESK INC	COM CL A	88339J105	15,864,820	144,686	SH	DFND	1 3 4	144,686	0	0
THE TRADE DESK INC	COM CL A	88339J105	4,168,235	38,014	SH	DFND	1 4	38,014	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	23,242,551	37,574	SH	DFND	134	37,574	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	741,717,390	1,199,084	SH	DFND	1 3 4	1,199,084	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	6,915,613	11,180	SH	DFND	1 4	11,180	0	0
THERMON GROUP HLDGS INC	COM	88362T103	407,465	13,655	SH	DFND	1 3 4	13,655	0	0
THERMON GROUP HLDGS INC	COM	88362T103	73,705	2,470	SH	DFND	1 4	2,470	0	0
THOMSON REUTERS CORP.	COM	884903808	4,738,114	27,747	SH	DFND	1 3 4	27,747	0	0

THOR INDS INC	COM	885160101	13,159,108	119,748	SH	DFND	1 3 4	119,748	0	0
THOR INDS INC	COM	885160101	367,692	3,346	SH	DFND	1 4	3,346	0	0
THRYV HLDGS INC	COM NEW	886029206	50,966	2,958	SH	DFND	1 4	2,958	0	0
THRYV HLDGS INC	COM NEW	886029206	2,730,800	158,491	SH	DFND	1 3 4	158,491	0	0
TIDEWATER INC NEW	COM	88642R109	325,209	4,530	SH	DFND	1 4	4,530	0	0
TIDEWATER INC NEW	COM	88642R109	18,721,970	260,788	SH	DFND	1 3 4	260,788	0	0
TIMKEN CO	COM	887389104	359,328	4,263	SH	DFND	1 4	4,263	0	0
TIMKEN CO	COM	887389104	8,996,338	106,756	SH	DFND	134	106,756	0	0
TIMKEN CO	COM	887389104	54,125,137	642,130	SH	DFND	1 3 4	642,130	0	0
TITAN INTL INC ILL	COM	88830M102	28,105	3,457	SH	DFND	1 4	3,457	0	0
TITAN INTL INC ILL	COM	88830M102	1,852,811	227,898	SH	DFND	1 3 4	227,898	0	0
TJX COS INC NEW	COM	872540109	223,857,870	1,904,525	SH	DFND	1 3 4	1,904,525	0	0
TJX COS INC NEW	COM	872540109	7,016,550	59,695	SH	DFND	1 4	59,695	0	0
TKO GROUP HOLDINGS INC	CL A	87256C101	655,911	5,302	SH	DFND	1 4	5,302	0	0
TKO GROUP HOLDINGS INC	CL A	87256C101	153,515,085	1,240,927	SH	DFND	1 3 4	1,240,927	0	0
TKO GROUP HOLDINGS INC	CL A	87256C101	13,748	109	SH	DFND	134	109	0	0
T-MOBILE US INC	COM	872590104	2,923,296	14,166	SH	DFND	1 4	14,166	0	0
T-MOBILE US INC	COM	872590104	2,622,446	12,708	SH	DFND	134	12,708	0	0
T-MOBILE US INC	COM	872590104	56,543	274	SH	SOLE		274	0	0
T-MOBILE US INC	COM	872590104	402,694,825	1,951,419	SH	DFND	1 3 4	1,951,419	0	0
TOAST INC	CL A	888787108	1,079,545	38,133	SH	DFND	1 4	38,133	0	0
TOLL BROTHERS INC	COM	889478103	1,021,951	6,615	SH	DFND	1 4	6,615	0	0
TOLL BROTHERS INC	COM	889478103	35,696,923	231,063	SH	DFND	1 3 4	231,063	0	0
TOMPKINS FINL CORP	COM	890110109	51,491	891	SH	DFND	1 4	891	0	0
TOMPKINS FINL CORP	COM	890110109	3,361,760	58,172	SH	DFND	1 3 4	58,172	0	0
TOOTSIE ROLL INDS INC	COM	890516107	2,371,280	76,567	SH	DFND	1 3 4	76,567	0	0
TOPBUILD CORP	COM	89055F103	46,066,758	113,239	SH	DFND	1 3 4	113,239	0	0
TOPBUILD CORP	COM	89055F103	857,556	2,108	SH	DFND	1 4	2,108	0	0
TOPGOLF CALLAWAY BRANDS CORP	COM	131193104	7,217,582	657,339	SH	DFND	1 3 4	657,339	0	0
TOPGOLF CALLAWAY BRANDS CORP	COM	131193104	108,526	9,884	SH	DFND	1 4	9,884	0	0
TORO CO	COM	891092108	587,162	6,770	SH	DFND	1 4	6,770	0	0
TORO CO	COM	891092108	21,019,102	242,351	SH	DFND	1 3 4	242,351	0	0
TORONTO DOMINION BK ONT	COM NEW	891160509	2,652,421	41,900	SH	DFND	1 3 4	41,900	0	0
TPG INC	COM CL A	872657101	349,276	6,068	SH	DFND	1 4	6,068	0	0
TRACTOR SUPPLY CO	COM	892356106	2,705,941	9,301	SH	DFND	1 4	9,301	0	0
TRACTOR SUPPLY CO	COM	892356106	88,924,791	305,657	SH	DFND	1 3 4	305,657	0	0
TRADEWEB MKTS INC	CL A	892672106	1,042,909	8,433	SH	DFND	1 4	8,433	0	0
TRADEWEB MKTS INC	CL A	892672106	12,754,087	103,130	SH	DFND	1 3 4	103,130	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	3,763,295	9,681	SH	DFND	1 4	9,681	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	471,127,932	1,211,967	SH	DFND	1 3 4	1,211,967	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	3,957,895	10,181	SH	DFND	134	10,181	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	82,411	212	SH	SOLE		212	0	0
TRANSCAT INC	COM	893529107	454,699	3,765	SH	DFND	1 3 4	3,765	0	0
TRANSCAT INC	COM	893529107	102,171	846	SH	DFND	1 4	846	0	0
TRANSDIGM GROUP INC	COM	893641100	2,642,674,656	1,851,741	SH	DFND	1 3 4	1,851,740	0	0
TRANSDIGM GROUP INC	COM	893641100	57,085	40	SH	SOLE		40	0	0

TRANSDIGM GROUP INC	COM	893641100	124,226,145	87,046	SH	DFND	134	87,046	0	0
TRANSDIGM GROUP INC	COM	893641100	2,889,939	2,025	SH	DFND	14	2,025	0	0
TRANSMEDICS GROUP INC	COM	89377M109	31,291,356	199,308	SH	DFND	134	199,308	0	0
TRANSMEDICS GROUP INC	COM	89377M109	467,703	2,979	SH	DFND	14	2,979	0	0
TRANSOCEAN LTD	REGISTERED SHS	H8817H100	216,780	51,007	SH	DFND	14	51,007	0	0
TRANSUNION	COM	89400J107	1,347,700	12,872	SH	DFND	14	12,872	0	0
TRANSUNION	COM	89400J107	27,012	258	SH	DFND	134	258	0	0
TRANSUNION	COM	89400J107	22,368,212	213,641	SH	DFND	134	213,641	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	11,298,815	245,200	SH	DFND	134	245,200	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	209,249	4,541	SH	DFND	14	4,541	0	0
TREEHOUSE FOODS INC	COM	89469A104	140,129	3,338	SH	DFND	14	3,338	0	0
TREEHOUSE FOODS INC	COM	89469A104	9,107,393	216,946	SH	DFND	134	216,946	0	0
TREX CO INC	COM	89531P105	609,473	9,154	SH	DFND	14	9,154	0	0
TREX CO INC	COM	89531P105	43,882,678	659,097	SH	DFND	134	659,097	0	0
TRI POINTE HOMES INC	COM	87265H109	20,963,306	462,664	SH	DFND	134	462,664	0	0
TRI POINTE HOMES INC	COM	87265H109	319,707	7,056	SH	DFND	14	7,056	0	0
TRIMBLE INC	COM	896239100	981,953	15,815	SH	DFND	14	15,815	0	0
TRIMBLE INC	COM	896239100	23,314,484	375,495	SH	DFND	134	375,495	0	0
TRINET GROUP INC	COM	896288107	287,710	2,967	SH	DFND	14	2,967	0	0
TRINITY INDS INC	COM	896522109	13,341,246	382,929	SH	DFND	134	382,929	0	0
TRINITY INDS INC	COM	896522109	261,474	7,505	SH	DFND	14	7,505	0	0
TRIP COM GROUP LTD	ADS	89677Q107	7,809,518	131,407	SH	DFND	134	131,407	0	0
TRIPADVISOR INC	COM	896945201	7,367,875	508,480	SH	DFND	134	508,480	0	0
TRIPADVISOR INC	COM	896945201	110,138	7,601	SH	DFND	14	7,601	0	0
TRIUMPH GROUP INC NEW	COM	896818101	4,629,430	359,149	SH	DFND	134	359,149	0	0
TRIUMPH GROUP INC NEW	COM	896818101	65,971	5,118	SH	DFND	14	5,118	0	0
TRUIST FINL CORP	COM	89832Q109	1,674,446	39,150	SH	DFND	14	39,150	0	0
TRUIST FINL CORP	COM	89832Q109	62,963,813	1,472,149	SH	DFND	134	1,472,149	0	0
TRUPANION INC	COM	898202106	128,795	3,068	SH	DFND	14	3,068	0	0
TRUPANION INC	COM	898202106	6,494,642	154,708	SH	DFND	134	154,708	0	0
TRUST FOR PROFESSIONAL MANAG	ACTIVEPASSIVE EQ	89834G737	512,559	16,674	SH	SOLE		16,674	0	0
TRUST FOR PROFESSIONAL MANAG	ACTIVEPASSIVE MN	89834G745	1,080,028	43,010	SH	SOLE		43,010	0	0
TRUSTCO BK CORP N Y	COM NEW	898349204	2,919,882	88,294	SH	DFND	134	88,294	0	0
TRUSTCO BK CORP N Y	COM NEW	898349204	42,826	1,295	SH	DFND	14	1,295	0	0
TRUSTMARK CORP	COM	898402102	135,044	4,244	SH	DFND	14	4,244	0	0
TRUSTMARK CORP	COM	898402102	18,924,150	594,725	SH	DFND	134	594,725	0	0
TSAKOS ENERGY NAVIGATION LTD	SHS	G9108L173	2,674,832	106,567	SH	DFND	134	106,567	0	0
TTM TECHNOLOGIES INC	COM	87305R109	127,987	7,013	SH	DFND	14	7,013	0	0
TTM TECHNOLOGIES INC	COM	87305R109	8,641,649	473,515	SH	DFND	134	473,515	0	0
TURNING PT BRANDS INC	COM	90041L105	226,149	5,241	SH	DFND	134	5,241	0	0
TURNING PT BRANDS INC	COM	90041L105	65,761	1,524	SH	DFND	14	1,524	0	0

TWILIO INC	CL A	90138F102	759,357	11,643	SH	DFND	1 4	11,643	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	9,058,228	200,492	SH	DFND	1 3 4	200,492	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	242,707	5,372	SH	DFND	1 4	5,372	0	0
TWO HBRS INVT CORP	COM	90187B804	100,255	7,223	SH	DFND	1 4	7,223	0	0
TWO HBRS INVT CORP	COM	90187B804	6,680,180	481,281	SH	DFND	1 3 4	481,281	0	0
TXNM ENERGY INC	COM	69349H107	8,912,841	203,629	SH	DFND	1 3 4	203,629	0	0
TXNM ENERGY INC	COM	69349H107	275,007	6,283	SH	DFND	1 4	6,283	0	0
TYLER TECHNOLOGIES INC	COM	902252105	717,896,605	1,229,865	SH	DFND	1 3 4	1,229,864	0	0
TYLER TECHNOLOGIES INC	COM	902252105	25,684	44	SH	SOLE		44	0	0
TYLER TECHNOLOGIES INC	COM	902252105	2,057,613	3,525	SH	DFND	1 4	3,525	0	0
TYLER TECHNOLOGIES INC	COM	902252105	34,076,895	58,378	SH	DFND	134	58,378	0	0
TYSON FOODS INC	CL A	902494103	20,874,411	350,477	SH	DFND	1 3 4	350,477	0	0
TYSON FOODS INC	CL A	902494103	1,087,923	18,266	SH	DFND	1 4	18,266	0	0
U HAUL HOLDING COMPANY	COM SER N	023586506	526,464	7,312	SH	DFND	1 4	7,312	0	0
U S PHYSICAL THERAPY	COM	90337L108	6,637,192	78,426	SH	DFND	1 3 4	78,426	0	0
U S PHYSICAL THERAPY	COM	90337L108	117,720	1,391	SH	DFND	1 4	1,391	0	0
UBER TECHNOLOGIES INC	COM	90353T100	174,524,601	2,322,041	SH	DFND	1 3 4	2,322,041	0	0
UBER TECHNOLOGIES INC	COM	90353T100	10,393,952	138,291	SH	DFND	1 4	138,291	0	0
UDR INC	COM	902653104	14,988,860	330,588	SH	DFND	1 3 4	330,588	0	0
UDR INC	COM	902653104	963,203	21,244	SH	DFND	1 4	21,244	0	0
UFP INDUSTRIES INC	COM	90278Q108	20,347,915	155,079	SH	DFND	1 3 4	155,079	0	0
UFP INDUSTRIES INC	COM	90278Q108	657,100	5,008	SH	DFND	1 4	5,008	0	0
UFP TECHNOLOGIES INC	COM	902673102	211,872	669	SH	DFND	1 4	669	0	0
UFP TECHNOLOGIES INC	COM	902673102	11,716,318	36,995	SH	DFND	1 3 4	36,995	0	0
UGI CORP NEW	COM	902681105	12,091,090	483,257	SH	DFND	1 3 4	483,257	0	0
UGI CORP NEW	COM	902681105	348,704	13,937	SH	DFND	1 4	13,937	0	0
UIPATH INC	CL A	90364P105	469,569	36,685	SH	DFND	1 4	36,685	0	0
ULTA BEAUTY INC	COM	90384S303	1,568,543	4,031	SH	DFND	1 4	4,031	0	0
ULTA BEAUTY INC	COM	90384S303	37,506,887	96,389	SH	DFND	1 3 4	96,389	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	164,751	4,126	SH	DFND	1 4	4,126	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	8,351,319	209,149	SH	DFND	1 3 4	209,149	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	4,375,008	78,758	SH	DFND	1 3 4	78,758	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	426,735	7,682	SH	DFND	1 4	7,682	0	0
UMB FINL CORP	COM	902788108	9,071	87	SH	DFND	134	87	0	0
UMB FINL CORP	COM	902788108	328,889	3,129	SH	DFND	1 4	3,129	0	0
UMB FINL CORP	COM	902788108	90,776,360	863,632	SH	DFND	1 3 4	863,632	0	0
UMH PPTYS INC	COM	903002103	579,754	29,474	SH	DFND	1 3 4	29,474	0	0
UMH PPTYS INC	COM	903002103	95,203	4,840	SH	DFND	1 4	4,840	0	0
UNDER ARMOUR INC	CL A	904311107	111,812	12,549	SH	DFND	1 4	12,549	0	0
UNDER ARMOUR INC	CL A	904311107	3,787,062	425,035	SH	DFND	1 3 4	425,035	0	0
UNDER ARMOUR INC	CL C	904311206	109,758	13,129	SH	DFND	1 4	13,129	0	0
UNDER ARMOUR INC	CL C	904311206	2,436,789	291,482	SH	DFND	1 3 4	291,482	0	0
UNIFIRST CORP MASS	COM	904708104	208,583	1,050	SH	DFND	1 4	1,050	0	0
UNIFIRST CORP MASS	COM	904708104	13,861,002	69,776	SH	DFND	1 3 4	69,776	0	0

UNION PAC CORP	COM	907818108	221,419,146	898,325	SH	DFND	1 3 4	898,325	0	0
UNION PAC CORP	COM	907818108	81,073	328	SH	DFND	134	328	0	0
UNION PAC CORP	COM	907818108	7,231,476	29,339	SH	DFND	1 4	29,339	0	0
UNITED AIRLS HLDGS INC	COM	910047109	1,213,153	21,261	SH	DFND	1 4	21,261	0	0
UNITED AIRLS HLDGS INC	COM	910047109	20,367,739	356,953	SH	DFND	1 3 4	356,953	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	11,265,601	303,655	SH	DFND	1 3 4	303,655	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	342,285	9,226	SH	DFND	1 4	9,226	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	242,062	8,324	SH	DFND	1 4	8,324	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	16,099,910	553,642	SH	DFND	1 3 4	553,642	0	0
UNITED FIRE GROUP INC	COM	910340108	29,804	1,424	SH	DFND	1 4	1,424	0	0
UNITED FIRE GROUP INC	COM	910340108	2,068,847	98,846	SH	DFND	1 3 4	98,846	0	0
UNITED NAT FOODS INC	COM	911163103	4,645,869	276,211	SH	DFND	1 3 4	276,211	0	0
UNITED NAT FOODS INC	COM	911163103	68,272	4,059	SH	DFND	1 4	4,059	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	2,916,722	21,393	SH	DFND	1 4	21,393	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	110,147,314	807,887	SH	DFND	1 3 4	807,887	0	0
UNITED RENTALS INC	COM	911363109	60,394,521	74,586	SH	DFND	1 3 4	74,586	0	0
UNITED RENTALS INC	COM	911363109	3,764,436	4,649	SH	DFND	1 4	4,649	0	0
UNITED STATES STL CORP NEW	COM	912909108	511,084	14,466	SH	DFND	1 4	14,466	0	0
UNITED STATES STL CORP NEW	COM	912909108	17,792,612	503,612	SH	DFND	1 3 4	503,612	0	0
UNITED STS LIME & MINERALS I	COM	911922102	475,507	4,869	SH	DFND	1 3 4	4,869	0	0
UNITED STS LIME & MINERALS I	COM	911922102	95,219	975	SH	DFND	1 4	975	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	1,014,130	2,830	SH	DFND	1 4	2,830	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	39,290,570	109,643	SH	DFND	1 3 4	109,643	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	35,081	60	SH	SOLE		60	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	17,176,144	29,377	SH	DFND	1 4	29,377	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	1,021,008,559	1,746,269	SH	DFND	1 3 4	1,746,269	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	1,713,678	2,930	SH	DFND	134	2,930	0	0
UNITI GROUP INC	COM	91325V108	94,030	16,672	SH	DFND	1 4	16,672	0	0
UNITI GROUP INC	COM	91325V108	7,198,891	1,276,399	SH	DFND	1 3 4	1,276,399	0	0
UNITIL CORP	COM	913259107	67,426	1,113	SH	DFND	1 4	1,113	0	0
UNITIL CORP	COM	913259107	4,863,302	80,279	SH	DFND	1 3 4	80,279	0	0
UNITY SOFTWARE INC	COM	91332U101	490,990	21,706	SH	DFND	1 4	21,706	0	0
UNIVERSAL CORP VA	COM	913456109	6,091,133	114,689	SH	DFND	1 3 4	114,689	0	0
UNIVERSAL CORP VA	COM	913456109	88,853	1,673	SH	DFND	1 4	1,673	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	25,854,224	123,174	SH	DFND	1 3 4	123,174	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	745,986	3,554	SH	DFND	1 4	3,554	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	866,345	3,783	SH	DFND	1 4	3,783	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	22,253,589	97,173	SH	DFND	1 3 4	97,173	0	0

UNIVERSAL INS HLDGS INC	COM	91359V107	452,729	20,430	SH	DFND	1 3 4	20,430	0	0
UNIVERSAL INS HLDGS INC	COM	91359V107	40,442	1,825	SH	DFND	1 4	1,825	0	0
UNIVERSAL STAINLESS & ALLOY	COM	913837100	23,526	609	SH	DFND	1 4	609	0	0
UNIVERSAL STAINLESS & ALLOY	COM	913837100	232,630	6,022	SH	DFND	1 3 4	6,022	0	0
UNIVERSAL TECHNICAL INST INC	COM	913915104	59,869	3,682	SH	DFND	1 4	3,682	0	0
UNIVERSAL TECHNICAL INST INC	COM	913915104	335,054	20,606	SH	DFND	1 3 4	20,606	0	0
UNUM GROUP	COM	91529Y106	22,902,054	385,297	SH	DFND	1 3 4	385,297	0	0
UNUM GROUP	COM	91529Y106	712,983	11,995	SH	DFND	1 4	11,995	0	0
UPBOUND GROUP INC	COM	76009N100	7,231,180	226,045	SH	DFND	1 3 4	226,045	0	0
UPBOUND GROUP INC	COM	76009N100	160,206	5,008	SH	DFND	1 4	5,008	0	0
UPSTART HLDGS INC	COM	91680M107	286,352	7,157	SH	DFND	1 4	7,157	0	0
UPWORK INC	COM	91688F104	121,878	11,663	SH	DFND	1 4	11,663	0	0
URANIUM ENERGY CORP	COM	916896103	230,875	37,178	SH	DFND	1 4	37,178	0	0
URBAN EDGE PPTYS	COM	91704F104	13,729,600	641,870	SH	DFND	1 3 4	641,870	0	0
URBAN EDGE PPTYS	COM	91704F104	182,606	8,537	SH	DFND	1 4	8,537	0	0
URBAN OUTFITTERS INC	COM	917047102	12,496,761	326,201	SH	DFND	1 3 4	326,201	0	0
URBAN OUTFITTERS INC	COM	917047102	186,723	4,874	SH	DFND	1 4	4,874	0	0
UR-ENERGY INC	COM	91688R108	37,024	31,112	SH	DFND	1 4	31,112	0	0
US BANCORP DEL	COM NEW	902973304	78,567,891	1,718,082	SH	DFND	1 3 4	1,718,082	0	0
US BANCORP DEL	COM NEW	902973304	2,091,416	45,734	SH	DFND	1 4	45,734	0	0
US FOODS HLDG CORP	COM	912008109	914,567	14,871	SH	DFND	1 4	14,871	0	0
US FOODS HLDG CORP	COM	912008109	33,855,136	550,490	SH	DFND	1 3 4	550,490	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	30,298	799	SH	DFND	1 4	799	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	1,946,206	51,324	SH	DFND	1 3 4	51,324	0	0
V F CORP	COM	918204108	452,346	22,674	SH	DFND	1 4	22,674	0	0
V F CORP	COM	918204108	36,772,158	1,843,216	SH	DFND	1 3 4	1,843,216	0	0
VAALCO ENERGY INC	COM NEW	91851C201	43,211	7,528	SH	DFND	1 4	7,528	0	0
VAALCO ENERGY INC	COM NEW	91851C201	237,848	41,437	SH	DFND	1 3 4	41,437	0	0
VAIL RESORTS INC	COM	91879Q109	276,992,183	1,589,260	SH	DFND	1 3 4	1,589,260	0	0
VAIL RESORTS INC	COM	91879Q109	9,063	52	SH	SOLE		52	0	0
VAIL RESORTS INC	COM	91879Q109	10,973,727	62,962	SH	DFND	134	62,962	0	0
VAIL RESORTS INC	COM	91879Q109	551,104	3,162	SH	DFND	1 4	3,162	0	0
VALARIS LTD	CL A	G9460G101	41,369,567	742,055	SH	DFND	1 3 4	742,055	0	0
VALARIS LTD	CL A	G9460G101	296,590	5,320	SH	DFND	1 4	5,320	0	0
VALARIS LTD	CL A	G9460G101	3,439	61	SH	DFND	134	61	0	0
VALERO ENERGY CORP	COM	91913Y100	48,489,947	359,105	SH	DFND	1 3 4	359,105	0	0
VALERO ENERGY CORP	COM	91913Y100	1,262,395	9,349	SH	DFND	1 4	9,349	0	0
VALLEY NATL BANCORP	COM	919794107	273,467	30,184	SH	DFND	1 4	30,184	0	0
VALLEY NATL BANCORP	COM	919794107	8,723,385	962,846	SH	DFND	1 3 4	962,846	0	0
VALMONT INDS INC	COM	920253101	371,715	1,282	SH	DFND	1 4	1,282	0	0
VALMONT INDS INC	COM	920253101	13,291,888	45,842	SH	DFND	1 3 4	45,842	0	0
VALVOLINE INC	COM	92047W101	465,413	11,121	SH	DFND	1 4	11,121	0	0
VALVOLINE INC	COM	92047W101	12,139,638	290,075	SH	DFND	1 3 4	290,075	0	0
VANECK ETF TRUST	GOLD MINERS ETF	92189F106	1,268,546	31,857	SH	DFND	1 3 4	31,857	0	0

VANECK ETF TRUST	VANECK SHRT MUNI	92189F528	464,254	26,851	SH	SOLE		26,851	0	0
VANGUARD BD INDEX FDS	INTERMED TERM	921937819	7,462,861	95,226	SH	DFND	1 5	95,226	0	0
VANGUARD BD INDEX FDS	LONG TERM BOND	921937793	28,466,126	378,690	SH	DFND	1 5	378,690	0	0
VANGUARD INDEX FDS	MID CAP ETF	922908629	7,491,145	28,393	SH	DFND	134	28,393	0	0
VANGUARD INDEX FDS	MID CAP ETF	922908629	37,992	144	SH	SOLE		144	0	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	91,867	943	SH	SOLE		943	0	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	692,737	7,110	SH	DFND	234	7,110	0	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	65,978,475	677,258	SH	DFND	1 3 4	677,258	0	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	30,622,801	58,034	SH	DFND	1 3 4	58,034	0	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	5,277	10	SH	SOLE		10	0	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	534,909	2,255	SH	SOLE		2,255	0	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	0	0	SH	DFND	1 3 4	0	0	0
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	43,525,090	153,712	SH	DFND	1 5	153,712	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	6,631,340	138,586	SH	DFND	1 5	138,586	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	31,455	658	SH	DFND	1 3 4	658	0	0
VANGUARD SCOTTSDALE FDS	INTER TERM TREAS	92206C706	200,334	3,315	SH	DFND	1 3 4	3,315	0	0
VANGUARD SCOTTSDALE FDS	INT-TERM CORP	92206C870	347,730	4,152	SH	SOLE		4,152	0	0
VANGUARD SCOTTSDALE FDS	INT-TERM CORP	92206C870	9,486,781	113,275	SH	DFND	1 3 4	113,275	0	0
VANGUARD SCOTTSDALE FDS	INT-TERM CORP	92206C870	17,334,407	206,978	SH	DFND	1 5	206,978	0	0
VANGUARD SCOTTSDALE FDS	LG-TERM COR BD	92206C813	17,693,437	217,819	SH	DFND	1 5	217,819	0	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP BD	92206C409	27,131,580	341,622	SH	DFND	1 3 4	341,622	0	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP BD	92206C409	19,427,799	244,621	SH	DFND	1 5	244,621	0	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000GRW	92206C680	5,417,282	56,126	SH	DFND	1 5	56,126	0	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000VAL	92206C714	5,259,706	63,119	SH	DFND	1 5	63,119	0	0
VANGUARD SCOTTSDALE FDS	VNG RUS2000IDX	92206C664	2,341,589	26,204	SH	DFND	1 5	26,204	0	0
VANGUARD TAX-MANAGED FDS	VAN FTSE DEV MKT	921943858	24,342,505	460,945	SH	DFND	1 5	460,945	0	0
VANGUARD TAX-MANAGED FDS	VAN FTSE DEV MKT	921943858	67,862	1,285	SH	DFND	1 3 4	1,285	0	0
VAREX IMAGING CORP	COM	92214X106	412,086	34,571	SH	DFND	1 3 4	34,571	0	0
VAREX IMAGING CORP	COM	92214X106	31,695	2,659	SH	DFND	1 4	2,659	0	0
VARONIS SYS INC	COM	922280102	100,198,569	1,773,426	SH	DFND	1 3 4	1,773,426	0	0
VARONIS SYS INC	COM	922280102	578,899	10,246	SH	DFND	1 4	10,246	0	0
VARONIS SYS INC	COM	922280102	11,160	201	SH	DFND	134	201	0	0
VAXCYTE INC	COM	92243G108	4,751,002	41,577	SH	DFND	1 3 4	41,577	0	0
VAXCYTE INC	COM	92243G108	1,271,254	11,125	SH	DFND	1 4	11,125	0	0
VECTOR GROUP LTD	COM	92240M108	160,360	10,748	SH	DFND	1 4	10,748	0	0
VECTOR GROUP LTD	COM	92240M108	9,378,801	628,606	SH	DFND	1 3 4	628,606	0	0
VEECO INSTRS INC DEL	COM	922417100	10,167,730	306,904	SH	DFND	1 3 4	306,904	0	0
VEECO INSTRS INC DEL	COM	922417100	165,053	4,982	SH	DFND	1 4	4,982	0	0
VEEVA SYS INC	CL A COM	922475108	22,980,773	109,500	SH	DFND	134	109,500	0	0
VEEVA SYS INC	CL A COM	922475108	2,666,818	12,707	SH	DFND	1 4	12,707	0	0

VEEVA SYS INC	CL A COM	922475108	18,469	88	SH	SOLE		88	0	0
VEEVA SYS INC	CL A COM	922475108	431,700,281	2,056,989	SH	DFND	1 3 4	2,056,989	0	0
VENTAS INC	COM	92276F100	1,679,757	26,193	SH	DFND	1 4	26,193	0	0
VENTAS INC	COM	92276F100	25,062,434	390,895	SH	DFND	234	390,895	0	0
VENTAS INC	COM	92276F100	1,183,706,219	18,457,917	SH	DFND	1 3 4	18,457,917	0	0
VERACYTE INC	COM	92337F107	855,289	25,126	SH	DFND	1 3 4	25,126	0	0
VERACYTE INC	COM	92337F107	182,454	5,360	SH	DFND	1 4	5,360	0	0
VERALTO CORP	COM SHS	92338C103	4,130,345	36,923	SH	DFND	134	36,923	0	0
VERALTO CORP	COM SHS	92338C103	119,416,254	1,067,551	SH	DFND	1 3 4	1,067,551	0	0
VERALTO CORP	COM SHS	92338C103	2,057,776	18,396	SH	DFND	1 4	18,396	0	0
VERALTO CORP	COM SHS	92338C103	3,132	28	SH	SOLE		28	0	0
VEREN INC	COM NEW	92340V107	24,899,298	4,038,140	SH	DFND	1 3 4	4,038,140	0	0
VERICEL CORP	COM	92346J108	10,449,989	247,337	SH	DFND	1 3 4	247,337	0	0
VERICEL CORP	COM	92346J108	191,012	4,521	SH	DFND	1 4	4,521	0	0
VERIS RESIDENTIAL INC	COM	554489104	6,700,054	375,143	SH	DFND	1 3 4	375,143	0	0
VERIS RESIDENTIAL INC	COM	554489104	97,337	5,450	SH	DFND	1 4	5,450	0	0
VERISIGN INC	COM	92343E102	7,128,797	37,527	SH	DFND	134	37,527	0	0
VERISK ANALYTICS INC	COM	92345Y106	8,575	32	SH	SOLE		32	0	0
VERISK ANALYTICS INC	COM	92345Y106	11,601,855	43,296	SH	DFND	134	43,296	0	0
VERISK ANALYTICS INC	COM	92345Y106	3,288,940	12,274	SH	DFND	1 4	12,274	0	0
VERISK ANALYTICS INC	COM	92345Y106	290,068,487	1,082,507	SH	DFND	1 3 4	1,082,506	0	0
VERITEX HLDGS INC	COM	923451108	6,648,379	252,598	SH	DFND	1 3 4	252,598	0	0
VERITEX HLDGS INC	COM	923451108	95,463	3,627	SH	DFND	1 4	3,627	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	216,957,874	4,830,948	SH	DFND	1 3 4	4,830,948	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	5,542,298	123,409	SH	DFND	1 4	123,409	0	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	104,025,696	3,740,586	SH	DFND	1 3 4	3,740,586	0	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	430,388	15,476	SH	DFND	1 4	15,476	0	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	8,004	290	SH	DFND	134	290	0	0
VERTEX INC	CL A	92538J106	195,092	5,066	SH	DFND	1 4	5,066	0	0
VERTEX INC	CL A	92538J106	1,640,796	42,607	SH	DFND	1 3 4	42,607	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	184,959,525	397,694	SH	DFND	1 3 4	397,694	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	5,890,238	12,665	SH	DFND	1 4	12,665	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	3,063,694	30,794	SH	DFND	1 4	30,794	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	13,407,572	134,763	SH	DFND	1 3 4	134,763	0	0
VERU INC	COM	92536C103	10,977	14,274	SH	DFND	1 4	14,274	0	0
VESTIS CORPORATION	COM SHS	29430C102	130,584	8,764	SH	DFND	1 4	8,764	0	0
VESTIS CORPORATION	COM SHS	29430C102	7,916,147	531,285	SH	DFND	1 3 4	531,285	0	0
VIAD CORP	COM	92552R406	67,755	1,891	SH	DFND	1 4	1,891	0	0
VIAD CORP	COM	92552R406	3,522,018	98,298	SH	DFND	1 3 4	98,298	0	0
VIASAT INC	COM	92552V100	4,676,767	391,689	SH	DFND	1 3 4	391,689	0	0
VIASAT INC	COM	92552V100	103,054	8,631	SH	DFND	1 4	8,631	0	0
VIATRIS INC	COM	92556V106	15,041,591	1,295,572	SH	DFND	1 3 4	1,295,572	0	0
VIATRIS INC	COM	92556V106	895,108	77,098	SH	DFND	1 4	77,098	0	0

VIAVI SOLUTIONS INC	COM	925550105	138,673	15,374	SH	DFND	1 4	15,374	0	0
VIAVI SOLUTIONS INC	COM	925550105	9,296,734	1,030,680	SH	DFND	1 3 4	1,030,680	0	0
VICI PPTYS INC	COM	925652109	15,071,817	452,586	SH	DFND	234	452,586	0	0
VICI PPTYS INC	COM	925652109	2,255,986	67,727	SH	DFND	1 4	67,727	0	0
VICI PPTYS INC	COM	925652109	784,502,667	23,551,566	SH	DFND	1 3 4	23,551,566	0	0
VICOR CORP	COM	925815102	4,497,290	106,824	SH	DFND	1 3 4	106,824	0	0
VICOR CORP	COM	925815102	77,800	1,848	SH	DFND	1 4	1,848	0	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	150,268	5,847	SH	DFND	1 4	5,847	0	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	9,346,140	363,663	SH	DFND	1 3 4	363,663	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	212,348	3,833	SH	DFND	1 4	3,833	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	2,426,132	43,793	SH	DFND	1 3 4	43,793	0	0
VIKING THERAPEUTICS INC	COM	92686J106	574,601	9,076	SH	DFND	1 4	9,076	0	0
VIKING THERAPEUTICS INC	COM	92686J106	36,998,871	584,408	SH	DFND	1 3 4	584,408	0	0
VIKING THERAPEUTICS INC	COM	92686J106	2,772	44	SH	DFND	134	44	0	0
VIMEO INC	COMMON STOCK	92719V100	52,050	10,307	SH	DFND	1 4	10,307	0	0
VIMEO INC	COMMON STOCK	92719V100	242,425	48,005	SH	DFND	1 3 4	48,005	0	0
VIPER ENERGY INC	CL A	927959106	315,184	6,987	SH	DFND	1 4	6,987	0	0
VIPER ENERGY INC	CL A	927959106	10,299,515	228,320	SH	DFND	1 3 4	228,320	0	0
VIR BIOTECHNOLOGY INC	COM	92764N102	3,184,733	425,198	SH	DFND	1 3 4	425,198	0	0
VIR BIOTECHNOLOGY INC	COM	92764N102	46,535	6,213	SH	DFND	1 4	6,213	0	0
VIRCO MFG CO	COM	927651109	183,314	13,274	SH	DFND	1 3 4	13,274	0	0
VIRCO MFG CO	COM	927651109	10,744	778	SH	DFND	1 4	778	0	0
VIRIDIAN THERAPEUTICS INC	COM	92790C104	3,807,600	167,367	SH	DFND	1 3 4	167,367	0	0
VIRIDIAN THERAPEUTICS INC	COM	92790C104	123,829	5,443	SH	DFND	1 4	5,443	0	0
VIRTU FINL INC	CL A	928254101	11,595,574	380,682	SH	DFND	1 3 4	380,682	0	0
VIRTU FINL INC	CL A	928254101	167,378	5,495	SH	DFND	1 4	5,495	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	7,617,487	36,369	SH	DFND	1 3 4	36,369	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	124,204	593	SH	DFND	1 4	593	0	0
VISA INC	COM CL A	92826C839	38,617,569	140,453	SH	DFND	134	140,453	0	0
VISA INC	COM CL A	92826C839	1,507,934,142	5,484,394	SH	DFND	1 3 4	5,484,394	0	0
VISA INC	COM CL A	92826C839	29,814,754	108,437	SH	DFND	1 4	108,437	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	48,499,541	2,564,756	SH	DFND	1 3 4	2,564,756	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	166,049	8,781	SH	DFND	1 4	8,781	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	3,704	208	SH	DFND	134	208	0	0
VISTA OUTDOOR INC	COM	928377100	11,401,301	290,998	SH	DFND	1 3 4	290,998	0	0
VISTA OUTDOOR INC	COM	928377100	160,050	4,085	SH	DFND	1 4	4,085	0	0
VISTEON CORP	COM NEW	92839U206	241,148	2,532	SH	DFND	1 4	2,532	0	0
VISTEON CORP	COM NEW	92839U206	25,889,375	271,833	SH	DFND	1 3 4	271,833	0	0
VISTRA CORP	COM	92840M102	3,512,932	29,635	SH	DFND	1 4	29,635	0	0
VISTRA CORP	COM	92840M102	61,781,745	521,189	SH	DFND	1 3 4	521,189	0	0

VITA COCO CO INC	COM	92846Q107	103,360	3,651	SH	DFND	1 4	3,651	0	0
VITA COCO CO INC	COM	92846Q107	953,962	33,697	SH	DFND	1 3 4	33,697	0	0
VITAL ENERGY INC	COM	516806205	53,639	1,994	SH	DFND	1 4	1,994	0	0
VITAL ENERGY INC	COM	516806205	3,369,951	125,277	SH	DFND	1 3 4	125,277	0	0
VITAL FARMS INC	COM	92847W103	22,892,960	652,779	SH	DFND	1 3 4	652,779	0	0
VITAL FARMS INC	COM	92847W103	106,332	3,032	SH	DFND	1 4	3,032	0	0
VITESSE ENERGY INC	COMMON STOCK	92852X103	41,891	1,744	SH	DFND	1 4	1,744	0	0
VITESSE ENERGY INC	COMMON STOCK	92852X103	159,060	6,622	SH	DFND	1 3 4	6,622	0	0
VONTIER CORPORATION	COM	928881101	341,685	10,127	SH	DFND	1 4	10,127	0	0
VONTIER CORPORATION	COM	928881101	11,673,230	345,976	SH	DFND	1 3 4	345,976	0	0
VORNADO RLTY TR	SH BEN INT	929042109	446,756	11,339	SH	DFND	1 4	11,339	0	0
VORNADO RLTY TR	SH BEN INT	929042109	110,698,986	2,809,619	SH	DFND	1 3 4	2,809,619	0	0
VOYA FINANCIAL INC	COM	929089100	514,613	6,496	SH	DFND	1 4	6,496	0	0
VOYA FINANCIAL INC	COM	929089100	17,533,208	221,323	SH	DFND	1 3 4	221,323	0	0
VSE CORP	COM	918284100	1,729,636	20,907	SH	DFND	1 3 4	20,907	0	0
VSE CORP	COM	918284100	95,967	1,160	SH	DFND	1 4	1,160	0	0
VULCAN MATLS CO	COM	929160109	1,276,239,695	5,096,193	SH	DFND	1 3 4	5,096,193	0	0
VULCAN MATLS CO	COM	929160109	53,824,492	214,927	SH	DFND	134	214,927	0	0
VULCAN MATLS CO	COM	929160109	2,330,502	9,306	SH	DFND	1 4	9,306	0	0
VULCAN MATLS CO	COM	929160109	36,062	144	SH	SOLE		144	0	0
WABASH NATL CORP	COM	929566107	3,921,592	204,356	SH	DFND	1 3 4	204,356	0	0
WABASH NATL CORP	COM	929566107	59,048	3,077	SH	DFND	1 4	3,077	0	0
WABTEC	COM	929740108	35,893,576	197,467	SH	DFND	1 3 4	197,467	0	0
WABTEC	COM	929740108	2,064,907	11,360	SH	DFND	1 4	11,360	0	0
WAFD INC	COM	938824109	162,366	4,659	SH	DFND	1 4	4,659	0	0
WAFD INC	COM	938824109	14,770,998	423,845	SH	DFND	1 3 4	423,845	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	410,350	45,798	SH	DFND	1 4	45,798	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	7,529,502	840,346	SH	DFND	1 3 4	840,346	0	0
WALKER & DUNLOP INC	COM	93148P102	16,914,915	148,912	SH	DFND	1 3 4	148,912	0	0
WALKER & DUNLOP INC	COM	93148P102	314,872	2,772	SH	DFND	1 4	2,772	0	0
WALMART INC	COM	931142103	493,250,717	6,108,368	SH	DFND	1 3 4	6,108,368	0	0
WALMART INC	COM	931142103	10,266,232	127,136	SH	DFND	1 4	127,136	0	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	1,299,846	157,557	SH	DFND	1 4	157,557	0	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	19,981,615	2,422,014	SH	DFND	1 3 4	2,422,014	0	0
WARNER MUSIC GROUP CORP	COM CL A	934550203	9,976,844	318,749	SH	DFND	1 3 4	318,749	0	0
WARRIOR MET COAL INC	COM	93627C101	231,382	3,621	SH	DFND	1 4	3,621	0	0
WARRIOR MET COAL INC	COM	93627C101	18,830,500	294,687	SH	DFND	1 3 4	294,687	0	0
WASTE CONNECTIONS INC	COM	94106B101	331,009,924	1,851,072	SH	DFND	1 3 4	1,851,072	0	0
WASTE CONNECTIONS INC	COM	94106B101	10,729	60	SH	SOLE		60	0	0
WASTE CONNECTIONS INC	COM	94106B101	13,594,443	76,023	SH	DFND	134	76,023	0	0
WASTE MGMT INC DEL	COM	94106L109	5,728,307	27,593	SH	DFND	1 4	27,593	0	0
WASTE MGMT INC DEL	COM	94106L109	94,030,551	452,941	SH	DFND	1 3 4	452,941	0	0
WATERS CORP	COM	941848103	5,758	16	SH	SOLE		16	0	0
WATERS CORP	COM	941848103	1,656,935	4,604	SH	DFND	1 4	4,604	0	0

WATERS CORP	COM	941848103	8,770,195	24,369	SH	DFND	134	24,369	0	0
WATERS CORP	COM	941848103	225,661,827	627,030	SH	DFND	1 3 4	627,030	0	0
WATSCO INC	COM	942622200	1,099,352	2,235	SH	DFND	1 4	2,235	0	0
WATSCO INC	COM	942622200	42,097,550	85,585	SH	DFND	1 3 4	85,585	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	15,296,423	73,828	SH	DFND	1 3 4	73,828	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	526,677	2,542	SH	DFND	1 4	2,542	0	0
WAYFAIR INC	CL A	94419L101	343,934	6,122	SH	DFND	1 4	6,122	0	0
WD 40 CO	COM	929236107	326,218	1,265	SH	DFND	1 4	1,265	0	0
WD 40 CO	COM	929236107	2,120,902	8,226	SH	DFND	134	8,226	0	0
WD 40 CO	COM	929236107	25,393,185	98,469	SH	DFND	1 3 4	98,469	0	0
WEATHERFORD INTL PLC	ORD SHS	G48833118	13,984,455	164,678	SH	DFND	1 3 4	164,678	0	0
WEATHERFORD INTL PLC	ORD SHS	G48833118	529,475	6,235	SH	DFND	1 4	6,235	0	0
WEAVE COMMUNICATIONS INC	COM	94724R108	1,102,387	86,124	SH	DFND	1 3 4	86,124	0	0
WEAVE COMMUNICATIONS INC	COM	94724R108	46,643	3,644	SH	DFND	1 4	3,644	0	0
WEBSTER FINL CORP	COM	947890109	47,699,228	1,023,369	SH	DFND	1 3 4	1,023,369	0	0
WEBSTER FINL CORP	COM	947890109	508,283	10,905	SH	DFND	1 4	10,905	0	0
WEBSTER FINL CORP	COM	947890109	3,530	78	SH	DFND	134	78	0	0
WEC ENERGY GROUP INC	COM	92939U106	32,220	335	SH	SOLE		335	0	0
WEC ENERGY GROUP INC	COM	92939U106	1,975,922	20,544	SH	DFND	1 4	20,544	0	0
WEC ENERGY GROUP INC	COM	92939U106	1,541,106	16,023	SH	DFND	134	16,023	0	0
WEC ENERGY GROUP INC	COM	92939U106	153,481,351	1,595,772	SH	DFND	1 3 4	1,595,772	0	0
WELLS FARGO CO NEW	COM	949746101	5,798,190	102,641	SH	DFND	1 4	102,641	0	0
WELLS FARGO CO NEW	COM	949746101	213,816,569	3,785,034	SH	DFND	1 3 4	3,785,034	0	0
WELLTOWER INC	COM	95040Q104	1,526,982,311	11,926,754	SH	DFND	1 3 4	11,926,754	0	0
WELLTOWER INC	COM	95040Q104	2,259,986	17,652	SH	DFND	1 4	17,652	0	0
WELLTOWER INC	COM	95040Q104	29,488,171	230,386	SH	DFND	234	230,386	0	0
WENDYS CO	COM	95058W100	6,732,814	384,293	SH	DFND	1 3 4	384,293	0	0
WENDYS CO	COM	95058W100	229,477	13,098	SH	DFND	1 4	13,098	0	0
WERNER ENTERPRISES INC	COM	950755108	174,890	4,532	SH	DFND	1 4	4,532	0	0
WERNER ENTERPRISES INC	COM	950755108	11,078,031	287,070	SH	DFND	1 3 4	287,070	0	0
WESCO INTL INC	COM	95082P105	470,680	2,802	SH	DFND	1 4	2,802	0	0
WESCO INTL INC	COM	95082P105	98,858,589	588,514	SH	DFND	1 3 4	588,514	0	0
WESCO INTL INC	COM	95082P105	8,206	50	SH	DFND	134	50	0	0
WEST FRASER TIMBER CO LTD	COM	952845105	1,167,930	11,974	SH	DFND	1 3 4	11,974	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	25,843,775	86,100	SH	DFND	1 3 4	86,100	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	1,697,705	5,656	SH	DFND	1 4	5,656	0	0
WESTAMERICA BANCORPORATION	COM	957090103	6,805,481	137,707	SH	DFND	1 3 4	137,707	0	0
WESTAMERICA BANCORPORATION	COM	957090103	88,412	1,789	SH	DFND	1 4	1,789	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	602,489	6,966	SH	DFND	1 4	6,966	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	43,919,795	507,802	SH	DFND	1 3 4	507,802	0	0

WESTERN DIGITAL CORP.	COM	958102105	24,205,185	354,447	SH	DFND	1 3 4	354,447	0	0
WESTERN DIGITAL CORP.	COM	958102105	1,447,065	21,190	SH	DFND	1 4	21,190	0	0
WESTERN UN CO	COM	959802109	281,560	23,601	SH	DFND	1 4	23,601	0	0
WESTERN UN CO	COM	959802109	9,070,773	760,333	SH	DFND	1 3 4	760,333	0	0
WESTLAKE CORPORATION	COM	960413102	335,297	2,231	SH	DFND	1 4	2,231	0	0
WESTLAKE CORPORATION	COM	960413102	11,309,623	75,252	SH	DFND	1 3 4	75,252	0	0
WEX INC	COM	96208T104	19,396,040	92,481	SH	DFND	1 3 4	92,481	0	0
WEX INC	COM	96208T104	572,353	2,729	SH	DFND	1 4	2,729	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	106,691,877	3,150,971	SH	DFND	1 3 4	3,150,971	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	3,591,283	106,093	SH	DFND	234	106,093	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	1,603,373	47,353	SH	DFND	1 4	47,353	0	0
WHEATON PRECIOUS METALS CORP	COM	962879102	1,208,230	19,761	SH	DFND	1 3 4	19,761	0	0
WHIRLPOOL CORP	COM	963320106	372,895	3,485	SH	DFND	1 4	3,485	0	0
WHIRLPOOL CORP	COM	963320106	13,221,562	123,566	SH	DFND	1 3 4	123,566	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	268,000	158	SH	DFND	1 4	158	0	0
WHITESTONE REIT	COM	966084204	45,528	3,365	SH	DFND	1 4	3,365	0	0
WHITESTONE REIT	COM	966084204	3,172,000	234,442	SH	DFND	1 3 4	234,442	0	0
WILEY JOHN & SONS INC	CL A	968223206	9,951,322	206,245	SH	DFND	1 3 4	206,245	0	0
WILEY JOHN & SONS INC	CL A	968223206	141,807	2,939	SH	DFND	1 4	2,939	0	0
WILLDAN GROUP INC	COM	96924N100	272,440	6,653	SH	DFND	1 3 4	6,653	0	0
WILLDAN GROUP INC	COM	96924N100	35,913	877	SH	DFND	1 4	877	0	0
WILLIAMS COS INC	COM	969457100	68,350,012	1,497,262	SH	DFND	1 3 4	1,497,262	0	0
WILLIAMS COS INC	COM	969457100	3,601,922	78,903	SH	DFND	1 4	78,903	0	0
WILLIAMS SONOMA INC	COM	969904101	140,552,874	907,261	SH	DFND	1 3 4	907,261	0	0
WILLIAMS SONOMA INC	COM	969904101	16,011,877	103,415	SH	DFND	134	103,415	0	0
WILLIAMS SONOMA INC	COM	969904101	1,520,230	9,813	SH	DFND	1 4	9,813	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	35,836,349	121,673	SH	DFND	1 3 4	121,673	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	1,943,898	6,600	SH	DFND	1 4	6,600	0	0
WILLSCOT HLDGS CORP	COM CL A	971378104	492,184	13,090	SH	DFND	1 4	13,090	0	0
WINGSTOP INC	COM	974155103	1,049,354	2,522	SH	DFND	1 4	2,522	0	0
WINGSTOP INC	COM	974155103	27,446,301	65,964	SH	DFND	1 3 4	65,964	0	0
WINNEBAGO INDS INC	COM	974637100	9,065,160	156,000	SH	DFND	1 3 4	156,000	0	0
WINNEBAGO INDS INC	COM	974637100	115,697	1,991	SH	DFND	1 4	1,991	0	0
WINTRUST FINL CORP	COM	97650W108	450,617	4,152	SH	DFND	1 4	4,152	0	0
WINTRUST FINL CORP	COM	97650W108	12,020,527	110,795	SH	DFND	134	110,795	0	0
WINTRUST FINL CORP	COM	97650W108	129,509,609	1,193,307	SH	DFND	1 3 4	1,193,307	0	0
WISDOMTREE INC	COM	97717P104	130,539	13,067	SH	DFND	1 4	13,067	0	0
WISDOMTREE INC	COM	97717P104	6,950,793	695,775	SH	DFND	1 3 4	695,775	0	0
WIX COM LTD	SHS	M98068105	6,909,208	41,330	SH	DFND	134	41,330	0	0
WIX COM LTD	SHS	M98068105	148,170,573	886,347	SH	DFND	1 3 4	886,346	0	0
WIX COM LTD	SHS	M98068105	5,349	32	SH	SOLE		32	0	0
WK KELLOGG CO	COM SHS	92942W107	5,256,329	307,208	SH	DFND	1 3 4	307,208	0	0
WK KELLOGG CO	COM SHS	92942W107	104,970	6,135	SH	DFND	1 4	6,135	0	0
WNS HLDGS LTD	COM SHS	G98196101	221,593	4,204	SH	DFND	1 4	4,204	0	0

WOLFSPEED INC	COM	977852102	5,669,980	584,534	SH	DFND	1 3 4	584,534	0	0
WOLFSPEED INC	COM	977852102	78,231	8,065	SH	DFND	1 4	8,065	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	6,473,516	371,614	SH	DFND	1 3 4	371,614	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	129,396	7,428	SH	DFND	1 4	7,428	0	0
WOODWARD INC	COM	980745103	670,604	3,910	SH	DFND	1 4	3,910	0	0
WOODWARD INC	COM	980745103	23,032,421	134,292	SH	DFND	1 3 4	134,292	0	0
WORKDAY INC	CL A	98138H101	3,548,100	14,517	SH	DFND	1 4	14,517	0	0
WORKDAY INC	CL A	98138H101	800,932	3,277	SH	DFND	1 3 4	3,277	0	0
WORKIVA INC	COM CL A	98139A105	371,152	4,691	SH	DFND	1 4	4,691	0	0
WORLD ACCEP CORPORATION	COM	981419104	36,456	309	SH	DFND	1 4	309	0	0
WORLD ACCEP CORPORATION	COM	981419104	1,804,033	15,291	SH	DFND	1 3 4	15,291	0	0
WORLD KINECT CORPORATION	COM	981475106	3,283	107	SH	DFND	134	107	0	0
WORLD KINECT CORPORATION	COM	981475106	41,330,980	1,337,139	SH	DFND	1 3 4	1,337,139	0	0
WORLD KINECT CORPORATION	COM	981475106	130,996	4,238	SH	DFND	1 4	4,238	0	0
WORTHINGTON ENTERPRISES INC	COM	981811102	5,983,307	144,350	SH	DFND	1 3 4	144,350	0	0
WORTHINGTON ENTERPRISES INC	COM	981811102	117,925	2,845	SH	DFND	1 4	2,845	0	0
WORTHINGTON STL INC	COM SHS	982104101	5,492,173	161,487	SH	DFND	1 3 4	161,487	0	0
WORTHINGTON STL INC	COM SHS	982104101	77,203	2,270	SH	DFND	1 4	2,270	0	0
WP CAREY INC	COM	92936U109	30,690,226	492,620	SH	DFND	1 3 4	492,620	0	0
WP CAREY INC	COM	92936U109	876,437	14,068	SH	DFND	1 4	14,068	0	0
WSFS FINL CORP	COM	929328102	210,385	4,126	SH	DFND	1 4	4,126	0	0
WSFS FINL CORP	COM	929328102	15,409,842	302,213	SH	DFND	1 3 4	302,213	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	13,891,964	177,783	SH	DFND	1 3 4	177,783	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	386,871	4,951	SH	DFND	1 4	4,951	0	0
WYNN RESORTS LTD	COM	983134107	9,742,270	101,609	SH	DFND	1 3 4	101,609	0	0
WYNN RESORTS LTD	COM	983134107	619,192	6,458	SH	DFND	1 4	6,458	0	0
X4 PHARMACEUTICALS INC	COM	98420X103	12,547	18,746	SH	DFND	1 4	18,746	0	0
XCEL ENERGY INC	COM	98389B100	160,360,476	2,455,750	SH	DFND	1 3 4	2,455,750	0	0
XCEL ENERGY INC	COM	98389B100	2,355,371	36,070	SH	DFND	1 4	36,070	0	0
XCEL ENERGY INC	COM	98389B100	1,328,431	20,343	SH	DFND	134	20,343	0	0
XCEL ENERGY INC	COM	98389B100	27,361	419	SH	SOLE		419	0	0
XENCOR INC	COM	98401F105	5,775,411	287,191	SH	DFND	1 3 4	287,191	0	0
XENCOR INC	COM	98401F105	95,019	4,725	SH	DFND	1 4	4,725	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	104,040	7,044	SH	DFND	1 4	7,044	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	6,994,718	473,576	SH	DFND	1 3 4	473,576	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	83,881	8,081	SH	DFND	1 4	8,081	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	5,573,915	536,986	SH	DFND	1 3 4	536,986	0	0
XP INC	CL A	G98239109	486,909	27,141	SH	DFND	1 4	27,141	0	0
XPEL INC	COM	98379L100	101,746	2,346	SH	DFND	1 4	2,346	0	0
XPEL INC	COM	98379L100	4,719,957	108,830	SH	DFND	1 3 4	108,830	0	0
XPO INC	COM	983793100	50,617,321	470,815	SH	DFND	1 3 4	470,815	0	0
XPO INC	COM	983793100	1,059,404	9,854	SH	DFND	1 4	9,854	0	0
XYLEM INC	COM	98419M100	37,158,364	275,186	SH	DFND	1 3 4	275,186	0	0

XYLEM INC	COM	98419M100	2,118,621	15,690	SH	DFND	1 4	15,690	0	0
YELP INC	CL A	985817105	214,970	6,128	SH	DFND	1 4	6,128	0	0
YELP INC	CL A	985817105	12,249,024	349,174	SH	DFND	1 3 4	349,174	0	0
YETI HLDGS INC	COM	98585X104	249,010	6,069	SH	DFND	1 4	6,069	0	0
YETI HLDGS INC	COM	98585X104	13,107,158	319,453	SH	DFND	1 3 4	319,453	0	0
YEXT INC	COM	98585N106	67,802	9,798	SH	DFND	1 4	9,798	0	0
YEXT INC	COM	98585N106	307,587	44,449	SH	DFND	1 3 4	44,449	0	0
Y-MABS THERAPEUTICS INC	COM	984241109	221,867	16,872	SH	DFND	1 3 4	16,872	0	0
Y-MABS THERAPEUTICS INC	COM	984241109	44,999	3,422	SH	DFND	1 4	3,422	0	0
YUM BRANDS INC	COM	988498101	279	2	SH	DFND	134	2	0	0
YUM BRANDS INC	COM	988498101	2,877,746	20,598	SH	DFND	1 4	20,598	0	0
YUM BRANDS INC	COM	988498101	46,355,779	331,800	SH	DFND	1 3 4	331,800	0	0
YUM CHINA HLDGS INC	COM	98850P109	356,205,883	7,865,803	SH	DFND	1 3 4	7,700,601	0	165,202
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	1,329,819	3,591	SH	DFND	1 4	3,591	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	39,559,805	106,826	SH	DFND	1 3 4	106,826	0	0
ZETA GLOBAL HOLDINGS CORP	CL A	98956A105	3,563,104	119,447	SH	DFND	1 3 4	119,447	0	0
ZETA GLOBAL HOLDINGS CORP	CL A	98956A105	495,506	16,611	SH	DFND	1 4	16,611	0	0
ZIFF DAVIS INC	COM	48123V102	155,225	3,190	SH	DFND	1 4	3,190	0	0
ZIFF DAVIS INC	COM	48123V102	10,111,499	207,799	SH	DFND	1 3 4	207,799	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	661,805	10,365	SH	DFND	1 4	10,365	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	23,864,291	221,068	SH	DFND	1 3 4	221,068	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	1,433,252	13,277	SH	DFND	1 4	13,277	0	0
ZIMVIE INC	COM	98888T107	246,175	15,512	SH	DFND	1 3 4	15,512	0	0
ZIMVIE INC	COM	98888T107	29,201	1,840	SH	DFND	1 4	1,840	0	0
ZIONS BANCORPORATION N A	COM	989701107	15,698,950	332,464	SH	DFND	1 3 4	332,464	0	0
ZIONS BANCORPORATION N A	COM	989701107	436,030	9,234	SH	DFND	1 4	9,234	0	0
ZIPRECRUITER INC	CL A	98980B103	63,660	6,701	SH	DFND	1 4	6,701	0	0
ZIPRECRUITER INC	CL A	98980B103	265,715	27,970	SH	DFND	1 3 4	27,970	0	0
ZOETIS INC	CL A	98978V103	20,293,381	103,866	SH	DFND	134	103,866	0	0
ZOETIS INC	CL A	98978V103	5,514,796	28,226	SH	DFND	1 4	28,226	0	0
ZOETIS INC	CL A	98978V103	438,688,866	2,245,311	SH	DFND	1 3 4	2,245,311	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	1,192,902	17,105	SH	DFND	1 4	17,105	0	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	6,703,521	649,566	SH	DFND	1 3 4	649,566	0	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	213,644	20,702	SH	DFND	1 4	20,702	0	0
ZSCALER INC	COM	98980G102	1,350,767	7,902	SH	DFND	1 4	7,902	0	0
ZUORA INC	COM CL A	98983V106	110,776	12,851	SH	DFND	1 4	12,851	0	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	93,680,090	2,606,569	SH	DFND	1 3 4	2,606,569	0	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	474,731	13,209	SH	DFND	1 4	13,209	0	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	6,421	175	SH	DFND	134	175	0	0