

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

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 13F

FORM 13F COVER PAGE

OMB APPROVAL

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

Report for the Calendar Year or Quarter Ended: 03-31-2021

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: PRUDENTIAL FINANCIAL INC

Address: 751 BROAD ST

NEWARK, NJ 07102

Form 13F File Number: 028-10077

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: Richard Baker

Title: Second Vice President

Phone: 973-802-6691

Signature, Place, and Date of Signing:

Richard Baker

[Signature]

Newark, NJ

[City, State]

05-12-2021

[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
028-00074	JENNISON ASSOCIATES LLC
028-17598	Russell Investments Group, Ltd.

Form 13F Summary Page

Report Summary:

Number of Other Included Managers: 7

Form 13F Information Table Entry Total: 5,113

Form 13F Information Table Value Total: 66,751,806

(thousands)

List of Other Included Managers:

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

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

No.	Form 13F File Number	Name
16	028-13416	Prudential Trust Co
3	028-04217	PGIM, Inc.
18	028-17205	PGIM SECURITIES INVESTMENT TRUST ENTERPRISE
20	028-17206	PRUDENTIAL GIBRALTAR FINANCIAL LIFE INSURANCE CO., LTD.
22	028-18406	PRUDENTIAL LIFE INSURANCE COMPANY, LTD.
14	028-11173	QMA LLC
28	028-21192	PRUCO SECURITIES, LLC.

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FORM 13F INFORMATION TABLE

COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5			COLUMN 6	COLUMN 7	COLUMN 8			
			VALUE	SHRS OR	SH/	PUT/	INVESTMENT	OTHER	VOTING AUTHORITY			
NAME OF ISSUER	TITLE OF CLASS	CUSIP	(x\$1000)	PRN	AMT	PRN	CALL	DISCRETION	MANAGER	SOLE	SHARED	NONE
AAON INC	COM PAR \$0.004	000360206	3,292	47,016	SH		DFND		14	6,452	40,564	0
AAON INC	COM PAR \$0.004	000360206	1	21	SH		DFND		28	0	21	0
AAR CORP	COM	000361105	1,598	38,356	SH		DFND		14	5,039	33,317	0
AAR CORP	COM	000361105	26	617	SH		DFND		28	0	617	0
ACCO BRANDS CORP	COM	00081T108	4,461	528,608	SH		DFND		14	7,078	521,530	0
ADMA BIOLOGICS INC	COM	000899104	23	12,909	SH		DFND		14	2,525	10,384	0
ADT INC DEL	COM	00090Q103	1,122	132,977	SH		DFND		14	4,500	128,477	0
ABM INDS INC	COM	000957100	7,855	153,985	SH		DFND		14	33,695	120,290	0
ABM INDS INC	COM	000957100	326	6,400	SH		DFND		16	0	6,400	0
ABM INDS INC	COM	000957100	98	1,930	SH		DFND		28	0	1,930	0
AFLAC INC	COM	001055102	73,841	1,442,776	SH		DFND		14	512,620	930,156	0
AFLAC INC	COM	001055102	188	3,676	SH		DFND		16	0	3,676	0
AFLAC INC	COM	001055102	205	4,008	SH		DFND		28	0	4,008	0
AGCO CORP	COM	001084102	127,353	886,552	SH		DFND		14	205,880	680,672	0
AGCO CORP	COM	001084102	872	6,070	SH		DFND		16	0	6,070	0
AGNC INVT CORP	COM	00123Q104	3,673	219,143	SH		DFND		14	62,381	156,762	0
AGNC INVT CORP	COM	00123Q104	14	856	SH		DFND		28	0	856	0
AES CORP	COM	00130H105	108,975	4,064,715	SH		DFND		14	1,170,003	2,894,712	0
AES CORP	COM	00130H105	234	8,710	SH		DFND		16	0	8,710	0
AES CORP	COM	00130H105	24	884	SH		DFND		28	0	884	0
ALPS ETF TR	ALERIAN MLP	00162Q452	510	16,714	SH		DFND		28	0	16,714	0
AMC NETWORKS INC	CL A	00164V103	1,870	35,176	SH		DFND		14	4,666	30,510	0
AMC NETWORKS INC	CL A	00164V103	47	883	SH		DFND		28	0	883	0
AMC ENTMT HLDGS INC	CL A COM	00165C104	290	28,369	SH		DFND		14	28,369	0	0
ALX ONCOLOGY HLDGS INC	COM	00166B105	1,270	17,225	SH		DFND		14	3,865	13,360	0
AMN HEALTHCARE SVCS INC	COM	001744101	4,025	54,607	SH		DFND		14	7,413	47,194	0
AMN HEALTHCARE SVCS INC	COM	001744101	151	2,043	SH		DFND		28	0	2,043	0
A-MARK PRECIOUS METALS INC	COM	00181T107	250	6,934	SH		DFND		14	310	6,624	0
A-MARK PRECIOUS METALS INC	COM	00181T107	83	2,300	SH		DFND		16	0	2,300	0
ANI PHARMACEUTICALS INC	COM	00182C103	1,949	53,918	SH		DFND		14	18,135	35,783	0
ANI PHARMACEUTICALS INC	COM	00182C103	506	14,000	SH		DFND		16	0	14,000	0
API GROUP CORP	COM STK	00187Y100	206	9,951	SH		DFND		14	9,230	721	0
API GROUP CORP	COM STK	00187Y100	15	702	SH		DFND		28	0	702	0
ASGN INC	COM	00191U102	15,611	163,570	SH		DFND		14	77,123	86,447	0
ASGN INC	COM	00191U102	1,766	18,500	SH		DFND		16	0	18,500	0

AT&T INC	COM	00206R102	419,514	13,859,055	SH	DFND	14	4,819,526	9,039,529	0
AT&T INC	COM	00206R102	847	27,982	SH	DFND	16	0	27,982	0
AT&T INC	COM	00206R102	505	16,690	SH	DFND	18	0	16,690	0
AT&T INC	COM	00206R102	1,088	35,944	SH	DFND	28	0	35,944	0
A10 NETWORKS INC	COM	002121101	5,330	554,671	SH	DFND	14	150,345	404,326	0
A10 NETWORKS INC	COM	002121101	908	94,500	SH	DFND	16	0	94,500	0
ATN INTL INC	COM	00215F107	2,760	56,186	SH	DFND	14	14,971	41,215	0
ATN INTL INC	COM	00215F107	464	9,450	SH	DFND	16	0	9,450	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	113	14,695	SH	DFND	28	0	14,695	0
AZZ INC	COM	002474104	3,560	70,710	SH	DFND	14	26,004	44,706	0
AZZ INC	COM	002474104	627	12,450	SH	DFND	16	0	12,450	0
THE AARONS COMPANY INC	COM	00258W108	2,823	109,921	SH	DFND	14	4,995	104,926	0
THE AARONS COMPANY INC	COM	00258W108	101	3,925	SH	DFND	28	0	3,925	0
ABBOTT LABS	COM	002824100	448,409	3,741,733	SH	DFND	14	1,256,778	2,484,955	0
ABBOTT LABS	COM	002824100	1,067	8,904	SH	DFND	16	0	8,904	0
ABBOTT LABS	COM	002824100	2,644	22,060	SH	DFND	28	0	22,060	0
ABBVIE INC	COM	00287Y109	362,647	3,351,013	SH	DFND	14	1,156,406	2,194,607	0
ABBVIE INC	COM	00287Y109	842	7,785	SH	DFND	16	0	7,785	0
ABBVIE INC	COM	00287Y109	3,459	31,959	SH	DFND	28	0	31,959	0
ABERCROMBIE & FITCH CO	CL A	002896207	2,471	72,028	SH	DFND	14	9,510	62,518	0
ABIOMED INC	COM	003654100	23,603	74,052	SH	DFND	14	21,124	52,928	0
ABIOMED INC	COM	003654100	21	66	SH	DFND	16	0	66	0
ABIOMED INC	COM	003654100	53	166	SH	DFND	28	0	166	0
ACACIA RESH CORP	ACACIA TCH COM	003881307	166	25,011	SH	DFND	14	4,011	21,000	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	6,744	118,020	SH	DFND	14	56,490	61,530	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	364	6,369	SH	DFND	28	0	6,369	0
ACADIA RLTY TR	COM SH BEN INT	004239109	2,076	109,419	SH	DFND	14	13,108	96,311	0
ACADIA RLTY TR	COM SH BEN INT	004239109	0	18	SH	DFND	28	0	18	0
ACADIA RLTY TR	COM SH BEN INT	004239109	27,985	1,475,240	SH	DFND	3	0	1,475,240	0
ACCELERON PHARMA INC	COM	00434H108	231	1,700	SH	DFND	14	1,700	0	0
ACCELERON PHARMA INC	COM	00434H108	11	80	SH	DFND	28	0	80	0
ACCOLADE INC	COM	00437E102	146	3,210	SH	DFND	14	2,745	465	0
ACCOLADE INC	COM	00437E102	924	20,370	SH	DFND	18	0	20,370	0
ACCURAY INC	COM	004397105	59	11,924	SH	DFND	14	6,875	5,049	0
ACI WORLDWIDE INC	COM	004498101	1,054	27,691	SH	DFND	14	19,789	7,902	0
ACI WORLDWIDE INC	COM	004498101	1	24	SH	DFND	28	0	24	0
ACTIVISION BLIZZARD INC	COM	00507V109	217,087	2,334,274	SH	DFND	14	698,486	1,635,788	0
ACTIVISION BLIZZARD INC	COM	00507V109	574	6,176	SH	DFND	16	0	6,176	0
ACTIVISION BLIZZARD INC	COM	00507V109	1,083	11,644	SH	DFND	28	0	11,644	0
ACUITY BRANDS INC	COM	00508Y102	103,495	627,241	SH	DFND	14	167,697	459,544	0
ACUITY BRANDS INC	COM	00508Y102	2,389	14,480	SH	DFND	16	0	14,480	0
ACUITY BRANDS INC	COM	00508Y102	33	200	SH	DFND	28	0	200	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	101	2,500	SH	DFND	14	2,500	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	149	3,702	SH	DFND	28	0	3,702	0
ADAPTHEALTH CORP	COM CL A	00653Q102	189	5,155	SH	DFND	14	5,155	0	0
ADAPTHEALTH CORP	COM CL A	00653Q102	38	1,045	SH	DFND	28	0	1,045	0

ADDUS HOMECARE CORP	COM	006739106	1,830	17,493	SH	DFND	14	2,435	15,058	0
ADDUS HOMECARE CORP	COM	006739106	18	172	SH	DFND	28	0	172	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	469,259	987,145	SH	DFND	14	334,172	652,973	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	1,091	2,296	SH	DFND	16	0	2,296	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	5,633	11,849	SH	DFND	28	0	11,849	0
ADTALEM GLOBAL ED INC	COM	00737L103	8,197	207,309	SH	DFND	14	81,452	125,857	0
ADTALEM GLOBAL ED INC	COM	00737L103	1,054	26,650	SH	DFND	16	0	26,650	0
ADTRAN INC	COM	00738A106	920	55,166	SH	DFND	14	6,636	48,530	0
ADVANCE AUTO PARTS INC	COM	00751Y106	11,157	60,807	SH	DFND	14	30,664	30,143	0
ADVANCE AUTO PARTS INC	COM	00751Y106	18	100	SH	DFND	16	0	100	0
ADVANCE AUTO PARTS INC	COM	00751Y106	893	4,865	SH	DFND	28	0	4,865	0
AECOM	COM	00766T100	5,816	90,722	SH	DFND	14	77,967	12,755	0
AECOM	COM	00766T100	231	3,600	SH	DFND	16	0	3,600	0
AEGION CORP	COM	00770F104	1,023	35,581	SH	DFND	14	4,574	31,007	0
ADVANSIX INC	COM	00773T101	2,351	87,640	SH	DFND	14	4,387	83,253	0
ADVANSIX INC	COM	00773T101	0	1	SH	DFND	28	0	1	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	3,905	83,155	SH	DFND	14	11,458	71,697	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	2	44	SH	DFND	28	0	44	0
ADVANCED MICRO DEVICES INC	COM	007903107	85,143	1,084,623	SH	DFND	14	556,872	527,751	0
ADVANCED MICRO DEVICES INC	COM	007903107	145	1,847	SH	DFND	16	0	1,847	0
ADVANCED MICRO DEVICES INC	COM	007903107	585	7,450	SH	DFND	28	0	7,450	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	8,158	78,908	SH	DFND	14	28,986	49,922	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	858	8,300	SH	DFND	16	0	8,300	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	7	70	SH	DFND	28	0	70	0
ADVANCED ENERGY INDS	COM	007973100	11,871	108,741	SH	DFND	14	20,158	88,583	0
ADVANCED ENERGY INDS	COM	007973100	1,168	10,700	SH	DFND	16	0	10,700	0
ADVANCED ENERGY INDS	COM	007973100	135	1,236	SH	DFND	28	0	1,236	0
AEROVIRONMENT INC	COM	008073108	3,021	26,028	SH	DFND	14	3,574	22,454	0
AEROVIRONMENT INC	COM	008073108	29	251	SH	DFND	28	0	251	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	8,955	60,090	SH	DFND	14	5,372	54,718	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	100	670	SH	DFND	16	0	670	0
AGILENT TECHNOLOGIES INC	COM	00846U101	70,205	552,184	SH	DFND	14	195,170	357,014	0
AGILENT TECHNOLOGIES INC	COM	00846U101	174	1,365	SH	DFND	16	0	1,365	0
AGILENT TECHNOLOGIES INC	COM	00846U101	379	2,985	SH	DFND	28	0	2,985	0
AGENUS INC	COM NEW	00847G705	30	11,175	SH	DFND	14	11,175	0	0
AGILYSYS INC	COM	00847J105	1,144	23,849	SH	DFND	14	3,127	20,722	0
AGILE THERAPEUTICS INC	COM	00847L100	26	12,459	SH	DFND	14	3,910	8,549	0
AGREE REALTY CORP	COM	008492100	4,992	74,160	SH	DFND	14	9,950	64,210	0
AGREE REALTY CORP	COM	008492100	256	3,800	SH	DFND	16	0	3,800	0
AGREE REALTY CORP	COM	008492100	41	610	SH	DFND	28	0	610	0

AGREE REALTY CORP	COM	008492100	23,783	353,333	SH	DFND	3	0	353,333	0
AIRBNB INC	COM CL A	009066101	150	800	SH	DFND	14	770	30	0
AIRBNB INC	COM CL A	009066101	258	1,372	SH	DFND	28	0	1,372	0
AIR LEASE CORP	CL A	00912X302	9,498	193,830	SH	DFND	14	59,604	134,226	0
AIR LEASE CORP	CL A	00912X302	234	4,780	SH	DFND	28	0	4,780	0
AIR PRODS & CHEMS INC	COM	009158106	59,003	209,723	SH	DFND	14	102,387	107,336	0
AIR PRODS & CHEMS INC	COM	009158106	96	342	SH	DFND	16	0	342	0
AIR PRODS & CHEMS INC	COM	009158106	844	3,000	SH	DFND	18	0	3,000	0
AIR PRODS & CHEMS INC	COM	009158106	195	692	SH	DFND	28	0	692	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	19,890	195,193	SH	DFND	14	75,588	119,605	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	25	241	SH	DFND	16	0	241	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	898	8,808	SH	DFND	28	0	8,808	0
AKEBIA THERAPEUTICS INC	COM	00972D105	62	18,386	SH	DFND	14	10,912	7,474	0
ALAMO GROUP INC	COM	011311107	1,838	11,769	SH	DFND	14	1,655	10,114	0
ALAMO GROUP INC	COM	011311107	0	2	SH	DFND	28	0	2	0
ALARM COM HLDGS INC	COM	011642105	8,994	104,117	SH	DFND	14	22,655	81,462	0
ALARM COM HLDGS INC	COM	011642105	803	9,300	SH	DFND	16	0	9,300	0
ALARM COM HLDGS INC	COM	011642105	76	880	SH	DFND	28	0	880	0
ALASKA AIR GROUP INC	COM	011659109	7,691	111,132	SH	DFND	14	56,760	54,372	0
ALASKA AIR GROUP INC	COM	011659109	13	185	SH	DFND	16	0	185	0
ALASKA AIR GROUP INC	COM	011659109	5	79	SH	DFND	28	0	79	0
ALBANY INTL CORP	CL A	012348108	2,980	35,702	SH	DFND	14	4,823	30,879	0
ALBANY INTL CORP	CL A	012348108	394	4,718	SH	DFND	28	0	4,718	0
ALBEMARLE CORP	COM	012653101	17,622	120,608	SH	DFND	14	53,141	67,467	0
ALBEMARLE CORP	COM	012653101	25	173	SH	DFND	16	0	173	0
ALBEMARLE CORP	COM	012653101	264	1,807	SH	DFND	28	0	1,807	0
ALCOA CORP	COM	013872106	13,082	402,636	SH	DFND	14	127,180	275,456	0
ALCOA CORP	COM	013872106	2,232	68,700	SH	DFND	16	0	68,700	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	1,404	83,614	SH	DFND	14	10,974	72,640	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	18,523	112,737	SH	DFND	14	58,258	54,479	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	32	197	SH	DFND	16	0	197	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	152	926	SH	DFND	28	0	926	0
ALEXION PHARMACEUTICALS INC	COM	015351109	30,159	197,233	SH	DFND	14	101,408	95,825	0
ALEXION PHARMACEUTICALS INC	COM	015351109	52	338	SH	DFND	16	0	338	0
ALEXION PHARMACEUTICALS INC	COM	015351109	182	1,193	SH	DFND	28	0	1,193	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	133,721	589,782	SH	DFND	14	33,380	556,402	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	3,129	13,800	SH	DFND	16	0	13,800	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	6,158	27,160	SH	DFND	18	0	27,160	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	2,977	13,128	SH	DFND	28	0	13,128	0
ALIGN TECHNOLOGY INC	COM	016255101	150,687	278,262	SH	DFND	14	76,856	201,406	0
ALIGN TECHNOLOGY INC	COM	016255101	388	717	SH	DFND	16	0	717	0
ALIGN TECHNOLOGY INC	COM	016255101	3,184	5,880	SH	DFND	18	0	5,880	0
ALIGN TECHNOLOGY INC	COM	016255101	393	726	SH	DFND	28	0	726	0
ALLAKOS INC	COM	01671P100	242	2,111	SH	DFND	14	2,111	0	0
ALLAKOS INC	COM	01671P100	781	6,800	SH	DFND	18	0	6,800	0

ALLEGHANY CORP DEL	COM	017175100	11,020	17,596	SH	DFND	14	9,947	7,649	0
ALLEGHANY CORP DEL	COM	017175100	257	410	SH	DFND	16	0	410	0
ALLEGHANY CORP DEL	COM	017175100	11	18	SH	DFND	28	0	18	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	3,054	145,007	SH	DFND	14	19,120	125,887	0
ALLEGIANCE BANCSHARES INC	COM	01748H107	880	21,699	SH	DFND	14	2,871	18,828	0
ALLEGiant TRAVEL CO	COM	01748X102	4,162	17,055	SH	DFND	14	2,238	14,817	0
ALLETE INC	COM NEW	018522300	1,816	27,029	SH	DFND	14	9,072	17,957	0
ALLIANCE DATA SYSTEMS CORP	COM	018581108	823	7,339	SH	DFND	14	6,412	927	0
ALLIANT ENERGY CORP	COM	018802108	12,125	223,879	SH	DFND	14	113,488	110,391	0
ALLIANT ENERGY CORP	COM	018802108	21	380	SH	DFND	16	0	380	0
ALLIANT ENERGY CORP	COM	018802108	0	5	SH	DFND	28	0	5	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	1,431	35,050	SH	DFND	14	3,750	31,300	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	23	562	SH	DFND	28	0	562	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	2,451	163,282	SH	DFND	14	22,618	140,664	0
ALLSTATE CORP	COM	020002101	165,971	1,444,484	SH	DFND	14	404,321	1,040,163	0
ALLSTATE CORP	COM	020002101	454	3,950	SH	DFND	16	0	3,950	0
ALLSTATE CORP	COM	020002101	311	2,706	SH	DFND	28	0	2,706	0
ALLY FINL INC	COM	02005N100	10,376	229,510	SH	DFND	14	72,291	157,219	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	543	3,844	SH	DFND	14	3,784	60	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	41	290	SH	DFND	28	0	290	0
ALPHABET INC	CAP STK CL C	02079K107	951,994	460,205	SH	DFND	14	177,486	282,719	0
ALPHABET INC	CAP STK CL C	02079K107	1,963	949	SH	DFND	16	0	949	0
ALPHABET INC	CAP STK CL C	02079K107	3,930	1,900	SH	DFND	18	0	1,900	0
ALPHABET INC	CAP STK CL C	02079K107	4,936	2,386	SH	DFND	28	0	2,386	0
ALPHABET INC	CAP STK CL A	02079K305	1,004,647	487,097	SH	DFND	14	179,584	307,513	0
ALPHABET INC	CAP STK CL A	02079K305	2,122	1,029	SH	DFND	16	0	1,029	0
ALPHABET INC	CAP STK CL A	02079K305	4,051	1,964	SH	DFND	28	0	1,964	0
ALTAIR ENGR INC	COM CL A	021369103	233	3,718	SH	DFND	14	3,265	453	0
ALTICE USA INC	CL A	02156K103	214	6,590	SH	DFND	14	6,460	130	0
ALTRA INDL MOTION CORP	COM	02208R106	8,234	148,838	SH	DFND	14	65,524	83,314	0
ALTRA INDL MOTION CORP	COM	02208R106	1,034	18,700	SH	DFND	16	0	18,700	0
ALTRA INDL MOTION CORP	COM	02208R106	22	403	SH	DFND	28	0	403	0
ALTRIA GROUP INC	COM	02209S103	233,813	4,570,231	SH	DFND	14	1,281,184	3,289,047	0
ALTRIA GROUP INC	COM	02209S103	517	10,108	SH	DFND	16	0	10,108	0
ALTRIA GROUP INC	COM	02209S103	980	19,159	SH	DFND	28	0	19,159	0
AMALGAMATED FINANCIAL CORP	COM	022671101	214	12,901	SH	DFND	14	900	12,001	0
AMALGAMATED FINANCIAL CORP	COM	022671101	96	5,800	SH	DFND	16	0	5,800	0
AMAZON COM INC	COM	023135106	2,046,489	661,421	SH	DFND	14	250,310	411,111	0
AMAZON COM INC	COM	023135106	4,041	1,306	SH	DFND	16	0	1,306	0
AMAZON COM INC	COM	023135106	3,837	1,240	SH	DFND	18	0	1,240	0
AMAZON COM INC	COM	023135106	16,829	5,439	SH	DFND	28	0	5,439	0
AMBAC FINL GROUP INC	COM NEW	023139884	858	51,240	SH	DFND	14	5,955	45,285	0
AMBEV SA	SPONSORED ADR	02319V103	218	79,491	SH	DFND	28	0	79,491	0

AMEDISYS INC	COM	023436108	5,826	22,003	SH	DFND	14	18,418	3,585	0
AMEDISYS INC	COM	023436108	259	980	SH	DFND	16	0	980	0
AMEDISYS INC	COM	023436108	153	579	SH	DFND	28	0	579	0
AMERCO	COM	023586100	461	752	SH	DFND	14	347	405	0
AMEREN CORP	COM	023608102	18,320	225,170	SH	DFND	14	114,894	110,276	0
AMEREN CORP	COM	023608102	31	381	SH	DFND	16	0	381	0
AMEREN CORP	COM	023608102	254	3,120	SH	DFND	18	0	3,120	0
AMEREN CORP	COM	023608102	60	735	SH	DFND	28	0	735	0
AMERICAN AIRLS GROUP INC	COM	02376R102	12,984	543,267	SH	DFND	14	281,526	261,741	0
AMERICAN AIRLS GROUP INC	COM	02376R102	23	976	SH	DFND	16	0	976	0
AMERICAN AIRLS GROUP INC	COM	02376R102	45	1,901	SH	DFND	28	0	1,901	0
AMERICAN ASSETS TR INC	COM	024013104	3,895	120,064	SH	DFND	14	12,983	107,081	0
AMERICAN ASSETS TR INC	COM	024013104	779	24,000	SH	DFND	16	0	24,000	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	2,293	237,371	SH	DFND	14	75,116	162,255	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	418	43,300	SH	DFND	16	0	43,300	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	868	20,115	SH	DFND	14	17,535	2,580	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	143	3,306	SH	DFND	28	0	3,306	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	16,030	371,327	SH	DFND	3	0	371,327	0
AMERICAN ELEC PWR CO INC	COM	025537101	40,392	476,885	SH	DFND	14	233,695	243,190	0
AMERICAN ELEC PWR CO INC	COM	025537101	64	758	SH	DFND	16	0	758	0
AMERICAN ELEC PWR CO INC	COM	025537101	382	4,513	SH	DFND	28	0	4,513	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	848	28,993	SH	DFND	14	25,573	3,420	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	7,491	237,588	SH	DFND	14	13,661	223,927	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	44	1,411	SH	DFND	28	0	1,411	0
AMERICAN EXPRESS CO	COM	025816109	83,072	587,329	SH	DFND	14	301,688	285,641	0
AMERICAN EXPRESS CO	COM	025816109	141	996	SH	DFND	16	0	996	0
AMERICAN EXPRESS CO	COM	025816109	451	3,187	SH	DFND	28	0	3,187	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	27,949	244,955	SH	DFND	14	77,412	167,543	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	99	870	SH	DFND	16	0	870	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	16	139	SH	DFND	28	0	139	0
AMERICAN FIN TR INC	COM CLASS A	02607T109	810	82,455	SH	DFND	14	7,755	74,700	0
AMERICAN HOMES 4 RENT	CL A	02665T306	2,578	77,320	SH	DFND	14	9,820	67,500	0
AMERICAN HOMES 4 RENT	CL A	02665T306	2	45	SH	DFND	28	0	45	0
AMERICAN HOMES 4 RENT	CL A	02665T306	8,176	245,238	SH	DFND	3	0	245,238	0
AMERICAN INTL GROUP INC	COM NEW	026874784	39,662	858,294	SH	DFND	14	445,096	413,198	0
AMERICAN INTL GROUP INC	COM NEW	026874784	61	1,315	SH	DFND	16	0	1,315	0
AMERICAN INTL GROUP INC	COM NEW	026874784	1,284	27,776	SH	DFND	28	0	27,776	0
AMERICAN NATIONAL GROUP INC	COM NEW	02772A109	844	7,823	SH	DFND	14	3,023	4,800	0
AMERICAN OUTDOOR BRANDS INC	COM	02875D109	9,083	360,428	SH	DFND	14	74,461	285,967	0
AMERICAN OUTDOOR BRANDS INC	COM	02875D109	330	13,100	SH	DFND	16	0	13,100	0

AMERICAN PUBLIC EDUCATION IN	COM	02913V103	2,378	66,744	SH	DFND	14	13,760	52,984	0
AMERICAN PUBLIC EDUCATION IN	COM	02913V103	143	4,000	SH	DFND	16	0	4,000	0
AMER STATES WTR CO	COM	029899101	9,453	125,001	SH	DFND	14	37,044	87,957	0
AMER STATES WTR CO	COM	029899101	1,414	18,700	SH	DFND	16	0	18,700	0
AMER STATES WTR CO	COM	029899101	69	911	SH	DFND	28	0	911	0
AMERICAN TOWER CORP NEW	COM	03027X100	95,582	399,825	SH	DFND	14	205,156	194,669	0
AMERICAN TOWER CORP NEW	COM	03027X100	162	679	SH	DFND	16	0	679	0
AMERICAN TOWER CORP NEW	COM	03027X100	72	300	SH	DFND	18	0	300	0
AMERICAN TOWER CORP NEW	COM	03027X100	1,503	6,289	SH	DFND	28	0	6,289	0
AMERICAN TOWER CORP NEW	COM	03027X100	301	1,261	SH	DFND	3	0	1,261	0
AMERICAN VANGUARD CORP	COM	030371108	620	30,390	SH	DFND	14	4,012	26,378	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	24,530	163,618	SH	DFND	14	84,153	79,465	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	41	276	SH	DFND	16	0	276	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	244	1,630	SH	DFND	18	0	1,630	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	129	857	SH	DFND	28	0	857	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	14,964	151,800	SH	DFND	14	17,880	133,920	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	1,508	15,300	SH	DFND	16	0	15,300	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	44	446	SH	DFND	28	0	446	0
AMERICAS CAR-MART INC	COM	03062T105	1,156	7,586	SH	DFND	14	1,101	6,485	0
AMERICOLD RLTY TR	COM	03064D108	325	8,440	SH	DFND	14	8,440	0	0
AMERICOLD RLTY TR	COM	03064D108	536	13,921	SH	DFND	28	0	13,921	0
AMERICOLD RLTY TR	COM	03064D108	53,359	1,387,021	SH	DFND	3	0	1,387,021	0
AMERISAFE INC	COM	03071H100	1,420	22,195	SH	DFND	14	3,019	19,176	0
AMERISAFE INC	COM	03071H100	43	673	SH	DFND	28	0	673	0
AMERISOURCEBERGEN CORP	COM	03073E105	16,553	140,197	SH	DFND	14	68,212	71,985	0
AMERISOURCEBERGEN CORP	COM	03073E105	26	221	SH	DFND	16	0	221	0
AMERISOURCEBERGEN CORP	COM	03073E105	168	1,422	SH	DFND	28	0	1,422	0
AMERIPRISE FINL INC	COM	03076C106	165,351	711,339	SH	DFND	14	159,862	551,477	0
AMERIPRISE FINL INC	COM	03076C106	417	1,794	SH	DFND	16	0	1,794	0
AMERIPRISE FINL INC	COM	03076C106	1,613	6,938	SH	DFND	28	0	6,938	0
AMERIS BANCORP	COM	03076K108	11,659	222,041	SH	DFND	14	26,600	195,441	0
AMERIS BANCORP	COM	03076K108	95	1,816	SH	DFND	18	0	1,816	0
AMETEK INC	COM	031100100	26,577	208,070	SH	DFND	14	106,096	101,974	0
AMETEK INC	COM	031100100	45	350	SH	DFND	16	0	350	0
AMETEK INC	COM	031100100	1,209	9,463	SH	DFND	28	0	9,463	0
AMGEN INC	COM	031162100	138,249	555,639	SH	DFND	14	266,326	289,313	0
AMGEN INC	COM	031162100	219	882	SH	DFND	16	0	882	0
AMGEN INC	COM	031162100	2,783	11,186	SH	DFND	28	0	11,186	0
AMICUS THERAPEUTICS INC	COM	03152W109	217	21,982	SH	DFND	14	20,670	1,312	0

AMICUS THERAPEUTICS INC	COM	03152W109	2,055	208,000	SH	DFND	18	0	208,000	0
AMICUS THERAPEUTICS INC	COM	03152W109	41	4,139	SH	DFND	28	0	4,139	0
AMKOR TECHNOLOGY INC	COM	031652100	5,664	238,901	SH	DFND	14	84,300	154,601	0
AMKOR TECHNOLOGY INC	COM	031652100	707	29,800	SH	DFND	16	0	29,800	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	7,755	1,152,364	SH	DFND	14	303,986	848,378	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	988	146,750	SH	DFND	16	0	146,750	0
AMPHENOL CORP NEW	CL A	032095101	35,503	538,168	SH	DFND	14	274,848	263,320	0
AMPHENOL CORP NEW	CL A	032095101	60	914	SH	DFND	16	0	914	0
AMPHENOL CORP NEW	CL A	032095101	1,243	18,844	SH	DFND	28	0	18,844	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	3,612	197,137	SH	DFND	14	33,270	163,867	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	773	42,200	SH	DFND	16	0	42,200	0
ANALOG DEVICES INC	COM	032654105	51,459	331,825	SH	DFND	14	170,213	161,612	0
ANALOG DEVICES INC	COM	032654105	86	556	SH	DFND	16	0	556	0
ANALOG DEVICES INC	COM	032654105	177	1,143	SH	DFND	28	0	1,143	0
ANAPLAN INC	COM	03272L108	254	4,710	SH	DFND	14	4,710	0	0
ANDERSONS INC	COM	034164103	2,203	80,476	SH	DFND	14	4,473	76,003	0
ANGIODYNAMICS INC	COM	03475V101	5,949	254,230	SH	DFND	14	61,801	192,429	0
ANGIODYNAMICS INC	COM	03475V101	656	28,050	SH	DFND	16	0	28,050	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	631	10,043	SH	DFND	28	0	10,043	0
ANIKA THERAPEUTICS INC	COM	035255108	683	16,740	SH	DFND	14	2,150	14,590	0
ANIKA THERAPEUTICS INC	COM	035255108	0	4	SH	DFND	28	0	4	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	11,617	1,350,826	SH	DFND	14	239,664	1,111,162	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	6	700	SH	DFND	16	0	700	0
ANSYS INC	COM	03662Q105	26,726	78,707	SH	DFND	14	39,906	38,801	0
ANSYS INC	COM	03662Q105	66	194	SH	DFND	16	0	194	0
ANSYS INC	COM	03662Q105	594	1,749	SH	DFND	28	0	1,749	0
ANTARES PHARMA INC	COM	036642106	74	18,073	SH	DFND	14	12,455	5,618	0
ANTERO RESOURCES CORP	COM	03674X106	132	12,895	SH	DFND	10	12,895	0	0
ANTERO RESOURCES CORP	COM	03674X106	224	21,977	SH	DFND	14	19,845	2,132	0
ANTHEM INC	COM	036752103	230,982	643,493	SH	DFND	14	221,420	422,073	0
ANTHEM INC	COM	036752103	512	1,425	SH	DFND	16	0	1,425	0
ANTHEM INC	COM	036752103	389	1,085	SH	DFND	28	0	1,085	0
ANTERO MIDSTREAM CORP	COM	03676B102	34	3,710	SH	DFND	10	3,710	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	365	40,420	SH	DFND	14	35,300	5,120	0
ANTERO MIDSTREAM CORP	COM	03676B102	85	9,438	SH	DFND	18	0	9,438	0
APA CORPORATION	COM	03743Q108	5,911	330,237	SH	DFND	14	169,436	160,801	0
APA CORPORATION	COM	03743Q108	9	521	SH	DFND	16	0	521	0
APARTMENT INVT & MGMT CO	CL A	03748R747	1,011	164,580	SH	DFND	14	4,380	160,200	0
APARTMENT INVT & MGMT CO	CL A	03748R747	0	78	SH	DFND	28	0	78	0
APARTMENT INCOME REIT CORP	COM	03750L109	933	21,821	SH	DFND	14	19,024	2,797	0
APARTMENT INCOME REIT CORP	COM	03750L109	203	4,756	SH	DFND	28	0	4,756	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	221	5,160	SH	DFND	14	5,160	0	0

APELLIS PHARMACEUTICALS INC	COM	03753U106	6,857	159,800	SH	DFND	18	0	159,800	0
APOGEE ENTERPRISES INC	COM	037598109	1,263	30,900	SH	DFND	14	4,045	26,855	0
APOLLO COML REAL EST FIN INC	COM	03762U105	6,191	443,167	SH	DFND	14	20,595	422,572	0
APIAN CORP	CL A	03782L101	353	2,653	SH	DFND	14	2,653	0	0
APPLE INC	COM	037833100	2,819,164	23,079,524	SH	DFND	14	9,208,626	13,870,898	0
APPLE INC	COM	037833100	5,755	47,112	SH	DFND	16	0	47,112	0
APPLE INC	COM	037833100	586	4,800	SH	DFND	18	0	4,800	0
APPLE INC	COM	037833100	9,926	81,260	SH	DFND	28	0	81,260	0
APPFOLIO INC	COM CL A	03783C100	209	1,479	SH	DFND	14	1,314	165	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	11,038	757,617	SH	DFND	14	34,000	723,617	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	25	1,700	SH	DFND	16	0	1,700	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	2	137	SH	DFND	28	0	137	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	17,065	187,176	SH	DFND	14	38,989	148,187	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	2,079	22,800	SH	DFND	16	0	22,800	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	0	3	SH	DFND	28	0	3	0
APPLIED MATLS INC	COM	038222105	361,298	2,704,324	SH	DFND	14	797,265	1,907,059	0
APPLIED MATLS INC	COM	038222105	881	6,594	SH	DFND	16	0	6,594	0
APPLIED MATLS INC	COM	038222105	1,480	11,079	SH	DFND	28	0	11,079	0
APPLIED OPTOELECTRONICS INC	COM	03823U102	218	26,090	SH	DFND	14	2,350	23,740	0
APTARGROUP INC	COM	038336103	1,351	9,534	SH	DFND	14	8,225	1,309	0
APTARGROUP INC	COM	038336103	265	1,872	SH	DFND	28	0	1,872	0
ARAMARK	COM	03852U106	280	7,410	SH	DFND	14	7,290	120	0
ARAVIVE INC	COM	03890D108	72	10,970	SH	DFND	14	1,260	9,710	0
ARAVIVE INC	COM	03890D108	108	16,400	SH	DFND	16	0	16,400	0
ARBOR REALTY TRUST INC	COM	038923108	162	10,170	SH	DFND	14	9,152	1,018	0
ARCBEST CORP	COM	03937C105	7,722	109,734	SH	DFND	14	3,903	105,831	0
ARCHER DANIELS MIDLAND CO	COM	039483102	76,527	1,342,584	SH	DFND	14	394,634	947,950	0
ARCHER DANIELS MIDLAND CO	COM	039483102	153	2,684	SH	DFND	16	0	2,684	0
ARCHER DANIELS MIDLAND CO	COM	039483102	120	2,114	SH	DFND	28	0	2,114	0
ARCHROCK INC	COM	03957W106	2,305	242,930	SH	DFND	14	19,023	223,907	0
ARCHROCK INC	COM	03957W106	10	1,081	SH	DFND	28	0	1,081	0
ARCOSA INC	COM	039653100	3,940	60,524	SH	DFND	14	7,639	52,885	0
ARCOSA INC	COM	039653100	1	9	SH	DFND	28	0	9	0
ARCONIC CORPORATION	COM	03966V107	2,854	112,400	SH	DFND	14	15,142	97,258	0
ARCONIC CORPORATION	COM	03966V107	2	78	SH	DFND	28	0	78	0
ARDELYX INC	COM	039697107	5,013	757,205	SH	DFND	14	187,790	569,415	0
ARDELYX INC	COM	039697107	1,133	171,100	SH	DFND	16	0	171,100	0
ARCUS BIOSCIENCES INC	COM	03969F109	1,250	44,531	SH	DFND	14	27,960	16,571	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	277	4,950	SH	DFND	14	4,950	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	14	244	SH	DFND	28	0	244	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	359	5,178	SH	DFND	14	4,849	329	0

ARENA PHARMACEUTICALS INC	COM NEW	040047607	1	18	SH	DFND	28	0	18	0
ARGAN INC	COM	04010E109	1,194	22,376	SH	DFND	14	3,943	18,433	0
ARGAN INC	COM	04010E109	48	900	SH	DFND	16	0	900	0
ARES COML REAL ESTATE CORP	COM	04013V108	1,203	87,711	SH	DFND	14	1,675	86,036	0
ARISTA NETWORKS INC	COM	040413106	15,198	50,344	SH	DFND	14	25,766	24,578	0
ARISTA NETWORKS INC	COM	040413106	25	84	SH	DFND	16	0	84	0
ARISTA NETWORKS INC	COM	040413106	189	626	SH	DFND	28	0	626	0
ARLINGTON ASSET INVST CORP	CL A NEW	041356205	970	239,990	SH	DFND	14	2,158	237,832	0
ARLO TECHNOLOGIES INC	COM	04206A101	575	91,510	SH	DFND	14	11,815	79,695	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	1,263	100,689	SH	DFND	14	29,480	71,209	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	56	4,500	SH	DFND	16	0	4,500	0
ARMOUR RESIDENTIAL REIT INC	COM NEW	042315507	3,183	260,900	SH	DFND	14	9,410	251,490	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	143	1,582	SH	DFND	14	1,582	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	341	3,786	SH	DFND	28	0	3,786	0
ARROW ELECTRS INC	COM	042735100	45,966	414,785	SH	DFND	14	110,746	304,039	0
ARROW ELECTRS INC	COM	042735100	525	4,740	SH	DFND	16	0	4,740	0
ARROW ELECTRS INC	COM	042735100	148	1,333	SH	DFND	28	0	1,333	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	3,539	53,377	SH	DFND	14	17,947	35,430	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	968	14,600	SH	DFND	16	0	14,600	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	74	1,109	SH	DFND	28	0	1,109	0
ARTESIAN RES CORP	CL A	043113208	316	8,032	SH	DFND	14	775	7,257	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	264	5,057	SH	DFND	14	4,585	472	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	127	2,431	SH	DFND	28	0	2,431	0
ARVINAS INC	COM	04335A105	202	3,060	SH	DFND	14	3,060	0	0
ARVINAS INC	COM	04335A105	1,091	16,500	SH	DFND	18	0	16,500	0
ARVINAS INC	COM	04335A105	43	653	SH	DFND	28	0	653	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	6,182	31,461	SH	DFND	14	11,885	19,576	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	118	600	SH	DFND	18	0	600	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	728	8,206	SH	DFND	14	7,131	1,075	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	9	101	SH	DFND	28	0	101	0
ASPEN TECHNOLOGY INC	COM	045327103	3,336	23,112	SH	DFND	14	2,452	20,660	0
ASPEN TECHNOLOGY INC	COM	045327103	600	4,154	SH	DFND	28	0	4,154	0
ASSOCIATED BANC CORP	COM	045487105	14,693	688,504	SH	DFND	14	266,399	422,105	0
ASSOCIATED BANC CORP	COM	045487105	258	12,100	SH	DFND	16	0	12,100	0
ASSURANT INC	COM	04621X108	9,755	68,808	SH	DFND	14	28,273	40,535	0
ASSURANT INC	COM	04621X108	12	82	SH	DFND	16	0	82	0
ASTEC INDS INC	COM	046224101	1,976	26,202	SH	DFND	14	3,528	22,674	0
ASTEC INDS INC	COM	046224101	23	301	SH	DFND	28	0	301	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	457	9,186	SH	DFND	28	0	9,186	0

ATEA PHARMACEUTICALS INC	COM	04683R106	2,744	44,435	SH	DFND	14	1,235	43,200	0
ATEA PHARMACEUTICALS INC	COM	04683R106	1,606	26,000	SH	DFND	16	0	26,000	0
ATHENEX INC	COM	04685N103	108	25,045	SH	DFND	14	5,430	19,615	0
ATKORE INC	COM	047649108	39,728	552,542	SH	DFND	14	173,450	379,092	0
ATKORE INC	COM	047649108	3,140	43,669	SH	DFND	16	0	43,669	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	3,372	87,901	SH	DFND	14	6,501	81,400	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	179	4,660	SH	DFND	28	0	4,660	0
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	7,421	122,776	SH	DFND	14	4,351	118,425	0
ATMOS ENERGY CORP	COM	049560105	16,021	162,076	SH	DFND	14	59,962	102,114	0
ATMOS ENERGY CORP	COM	049560105	19	189	SH	DFND	16	0	189	0
ATMOS ENERGY CORP	COM	049560105	25	252	SH	DFND	28	0	252	0
ATRICURE INC	COM	04963C209	276	4,210	SH	DFND	14	3,770	440	0
ATRICURE INC	COM	04963C209	96	1,466	SH	DFND	28	0	1,466	0
ATRION CORP	COM	049904105	126	196	SH	DFND	14	160	36	0
ATRION CORP	COM	049904105	170	265	SH	DFND	28	0	265	0
AUTODESK INC	COM	052769106	142,071	512,614	SH	DFND	14	179,590	333,024	0
AUTODESK INC	COM	052769106	358	1,290	SH	DFND	16	0	1,290	0
AUTODESK INC	COM	052769106	2,138	7,716	SH	DFND	28	0	7,716	0
AUTOHOME INC	SPADS RP CL A	05278C107	1,828	19,600	SH	DFND	14	1,300	18,300	0
AUTOHOME INC	SPADS RP CL A	05278C107	47	500	SH	DFND	16	0	500	0
AUTOHOME INC	SPADS RP CL A	05278C107	272	2,921	SH	DFND	28	0	2,921	0
AUTOLIV INC	COM	052800109	269	2,900	SH	DFND	14	1,250	1,650	0
AUTOLIV INC	COM	052800109	27	293	SH	DFND	28	0	293	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	239,320	1,269,802	SH	DFND	14	373,385	896,417	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	614	3,259	SH	DFND	16	0	3,259	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	535	2,841	SH	DFND	28	0	2,841	0
AUTONATION INC	COM	05329W102	40,322	432,551	SH	DFND	14	97,808	334,743	0
AUTONATION INC	COM	05329W102	480	5,150	SH	DFND	16	0	5,150	0
AUTOZONE INC	COM	053332102	32,922	23,444	SH	DFND	14	10,496	12,948	0
AUTOZONE INC	COM	053332102	49	35	SH	DFND	16	0	35	0
AUTOZONE INC	COM	053332102	421	300	SH	DFND	18	0	300	0
AUTOZONE INC	COM	053332102	252	179	SH	DFND	28	0	179	0
AVALARA INC	COM	05338G106	401	3,005	SH	DFND	14	2,960	45	0
AVALARA INC	COM	05338G106	41	307	SH	DFND	28	0	307	0
AVALONBAY CMNTYS INC	COM	053484101	23,803	129,005	SH	DFND	14	64,923	64,082	0
AVALONBAY CMNTYS INC	COM	053484101	38	207	SH	DFND	16	0	207	0
AVALONBAY CMNTYS INC	COM	053484101	34	183	SH	DFND	28	0	183	0
AVANOS MED INC	COM	05350V106	407	9,308	SH	DFND	14	8,188	1,120	0
AVANOS MED INC	COM	05350V106	1	25	SH	DFND	28	0	25	0
AVANGRID INC	COM	05351W103	3,325	66,758	SH	DFND	14	28,558	38,200	0
AVANGRID INC	COM	05351W103	15	297	SH	DFND	28	0	297	0
AVAYA HLDGS CORP	COM	05351X101	561	20,000	SH	DFND	14	20,000	0	0
AVANTOR INC	COM	05352A100	2,873	99,310	SH	DFND	14	17,700	81,610	0
AVANTOR INC	COM	05352A100	3,662	126,590	SH	DFND	18	0	126,590	0

AVANTOR INC	COM	05352A100	335	11,563	SH	DFND	28	0	11,563	0
AVERY DENNISON CORP	COM	053611109	23,841	129,818	SH	DFND	14	46,498	83,320	0
AVERY DENNISON CORP	COM	053611109	24	130	SH	DFND	16	0	130	0
AVERY DENNISON CORP	COM	053611109	362	1,969	SH	DFND	28	0	1,969	0
AVID BIOSERVICES INC	COM	05368M106	6,357	348,701	SH	DFND	14	96,257	252,444	0
AVID BIOSERVICES INC	COM	05368M106	848	46,500	SH	DFND	16	0	46,500	0
AVIENT CORPORATION	COM	05368V106	841	17,795	SH	DFND	14	15,636	2,159	0
AVIENT CORPORATION	COM	05368V106	163	3,448	SH	DFND	18	0	3,448	0
AVIS BUDGET GROUP	COM	053774105	736	10,143	SH	DFND	14	9,143	1,000	0
AVISTA CORP	COM	05379B107	3,809	79,775	SH	DFND	14	10,899	68,876	0
AVISTA CORP	COM	05379B107	24	498	SH	DFND	28	0	498	0
AVNET INC	COM	053807103	10,061	242,379	SH	DFND	14	78,972	163,407	0
AVNET INC	COM	053807103	61	1,471	SH	DFND	28	0	1,471	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	4,197	102,151	SH	DFND	14	29,392	72,759	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	37	900	SH	DFND	16	0	900	0
AXON ENTERPRISE INC	COM	05464C101	1,321	9,273	SH	DFND	14	7,993	1,280	0
AXOS FINANCIAL INC	COM	05465C100	4,577	97,366	SH	DFND	14	29,843	67,523	0
AXOS FINANCIAL INC	COM	05465C100	127	2,700	SH	DFND	16	0	2,700	0
B & G FOODS INC NEW	COM	05508R106	2,304	74,188	SH	DFND	14	9,902	64,286	0
BCE INC	COM NEW	05534B760	727	16,116	SH	DFND	28	0	16,116	0
BGC PARTNERS INC	CL A	05541T101	134	27,691	SH	DFND	14	23,901	3,790	0
BGC PARTNERS INC	CL A	05541T101	5	1,006	SH	DFND	28	0	1,006	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	4,072	90,770	SH	DFND	14	38,400	52,370	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	1,014	22,600	SH	DFND	16	0	22,600	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	398	8,872	SH	DFND	28	0	8,872	0
BOK FINL CORP	COM NEW	05561Q201	1,611	18,035	SH	DFND	14	2,535	15,500	0
BOK FINL CORP	COM NEW	05561Q201	29	319	SH	DFND	28	0	319	0
BP PLC	SPONSORED ADR	055622104	256	10,533	SH	DFND	28	0	10,533	0
BM TECHNOLOGIES INC	CL A COM	05591L107	538	50,017	SH	DFND	14	9,911	40,106	0
BM TECHNOLOGIES INC	CL A COM	05591L107	115	10,717	SH	DFND	16	0	10,717	0
BWX TECHNOLOGIES INC	COM	05605H100	6,927	105,049	SH	DFND	14	3,129	101,920	0
BWX TECHNOLOGIES INC	COM	05605H100	123	1,868	SH	DFND	28	0	1,868	0
BADGER METER INC	COM	056525108	3,159	33,945	SH	DFND	14	4,700	29,245	0
BADGER METER INC	COM	056525108	288	3,092	SH	DFND	28	0	3,092	0
BAIDU INC	SPON ADR REP A	056752108	34,917	160,501	SH	DFND	14	9,501	151,000	0
BAIDU INC	SPON ADR REP A	056752108	805	3,700	SH	DFND	16	0	3,700	0
BAIDU INC	SPON ADR REP A	056752108	718	3,300	SH	DFND	18	0	3,300	0
BAIDU INC	SPON ADR REP A	056752108	167	770	SH	DFND	28	0	770	0
BAKER HUGHES COMPANY	CL A	05722G100	15,001	694,170	SH	DFND	14	329,110	365,060	0
BAKER HUGHES COMPANY	CL A	05722G100	24	1,109	SH	DFND	16	0	1,109	0
BAKER HUGHES COMPANY	CL A	05722G100	1,124	52,000	SH	DFND	18	0	52,000	0
BAKER HUGHES COMPANY	CL A	05722G100	32	1,475	SH	DFND	28	0	1,475	0
BALCHEM CORP	COM	057665200	4,755	37,918	SH	DFND	14	5,301	32,617	0
BALCHEM CORP	COM	057665200	50	398	SH	DFND	28	0	398	0
BALL CORP	COM	058498106	24,856	293,326	SH	DFND	14	150,656	142,670	0
BALL CORP	COM	058498106	42	495	SH	DFND	16	0	495	0
BALL CORP	COM	058498106	38	447	SH	DFND	28	0	447	0
BANCFIRST CORP	COM	05945F103	1,519	21,493	SH	DFND	14	2,878	18,615	0

BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	455	87,233	SH	DFND	28	0	87,233	0
BANCORP INC DEL	COM	05969A105	6,119	295,335	SH	DFND	14	103,320	192,015	0
BANCORP INC DEL	COM	05969A105	1,112	53,650	SH	DFND	16	0	53,650	0
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	3,538	108,920	SH	DFND	14	16,594	92,326	0
BANC OF CALIFORNIA INC	COM	05990K106	2,293	126,809	SH	DFND	14	6,749	120,060	0
BK OF AMERICA CORP	COM	060505104	306,001	7,909,364	SH	DFND	14	3,732,389	4,176,975	0
BK OF AMERICA CORP	COM	060505104	449	11,596	SH	DFND	16	0	11,596	0
BK OF AMERICA CORP	COM	060505104	1,454	37,582	SH	DFND	28	0	37,582	0
BANK HAWAII CORP	COM	062540109	531	5,929	SH	DFND	14	5,135	794	0
BANK HAWAII CORP	COM	062540109	438	4,891	SH	DFND	28	0	4,891	0
BANK MONTREAL QUE	COM	063671101	425	4,770	SH	DFND	3	4,770	0	0
BANK NEW YORK MELLON CORP	COM	064058100	41,151	870,191	SH	DFND	14	436,529	433,662	0
BANK NEW YORK MELLON CORP	COM	064058100	58	1,226	SH	DFND	16	0	1,226	0
BANK NEW YORK MELLON CORP	COM	064058100	238	5,023	SH	DFND	28	0	5,023	0
BANK OZK	COM	06417N103	1,712	41,911	SH	DFND	14	26,961	14,950	0
BANK OZK	COM	06417N103	41	1,000	SH	DFND	16	0	1,000	0
BANK OZK	COM	06417N103	141	3,462	SH	DFND	28	0	3,462	0
BANKUNITED INC	COM	06652K103	7,209	164,032	SH	DFND	14	14,552	149,480	0
BANNER CORP	COM NEW	06652V208	4,394	82,401	SH	DFND	14	5,569	76,832	0
BARCLAYS PLC	ADR	06738E204	110	10,764	SH	DFND	28	0	10,764	0
BARNES & NOBLE ED INC	COM	06777U101	268	32,955	SH	DFND	14	3,228	29,727	0
BARNES GROUP INC	COM	067806109	2,641	53,319	SH	DFND	14	7,035	46,284	0
BARNES GROUP INC	COM	067806109	27	549	SH	DFND	28	0	549	0
BARRETT BUSINESS SVCS INC	COM	068463108	1,587	23,053	SH	DFND	14	9,316	13,737	0
BARRETT BUSINESS SVCS INC	COM	068463108	458	6,650	SH	DFND	16	0	6,650	0
BAXTER INTL INC	COM	071813109	38,566	457,269	SH	DFND	14	233,167	224,102	0
BAXTER INTL INC	COM	071813109	65	766	SH	DFND	16	0	766	0
BAXTER INTL INC	COM	071813109	57	677	SH	DFND	28	0	677	0
BEACON ROOFING SUPPLY INC	COM	073685109	6,022	115,095	SH	DFND	14	4,460	110,635	0
BEACON ROOFING SUPPLY INC	COM	073685109	3	51	SH	DFND	28	0	51	0
BEAM THERAPEUTICS INC	COM	07373V105	265	3,305	SH	DFND	14	3,305	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	3,678	175,834	SH	DFND	14	2,073	173,761	0
BECTON DICKINSON & CO	COM	075887109	209,843	863,018	SH	DFND	14	265,755	597,263	0
BECTON DICKINSON & CO	COM	075887109	533	2,194	SH	DFND	16	0	2,194	0
BECTON DICKINSON & CO	COM	075887109	6,808	28,000	SH	DFND	18	0	28,000	0
BECTON DICKINSON & CO	COM	075887109	129	532	SH	DFND	28	0	532	0
BED BATH & BEYOND INC	COM	075896100	4,045	138,754	SH	DFND	14	18,325	120,429	0
BEL FUSE INC	CL B	077347300	254	12,789	SH	DFND	14	1,994	10,795	0
BELDEN INC	COM	077454106	385	8,685	SH	DFND	14	7,537	1,148	0
BENCHMARK ELECTRS INC	COM	08160H101	2,001	64,712	SH	DFND	14	5,434	59,278	0
BENCHMARK ELECTRS INC	COM	08160H101	45	1,444	SH	DFND	28	0	1,444	0
BENTLEY SYS INC	COM CL B	08265T208	9	200	SH	DFND	14	200	0	0
BENTLEY SYS INC	COM CL B	08265T208	275	5,860	SH	DFND	28	0	5,860	0
BERKLEY W R CORP	COM	084423102	9,472	125,709	SH	DFND	14	63,923	61,786	0

BERKLEY W R CORP	COM	084423102	16	212	SH	DFND	16	0	212	0
BERKLEY W R CORP	COM	084423102	76	1,010	SH	DFND	28	0	1,010	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	616,271	2,412,303	SH	DFND	14	1,030,560	1,381,743	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	1,100	4,307	SH	DFND	16	0	4,307	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	833	3,261	SH	DFND	28	0	3,261	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	3,078	137,922	SH	DFND	14	14,177	123,745	0
BERRY GLOBAL GROUP INC	COM	08579W103	368	5,990	SH	DFND	14	4,590	1,400	0
BERRY GLOBAL GROUP INC	COM	08579W103	174	2,826	SH	DFND	18	0	2,826	0
BERRY CORP	COM	08579X101	1,651	299,665	SH	DFND	14	3,365	296,300	0
BERRY CORP	COM	08579X101	74	13,400	SH	DFND	16	0	13,400	0
BEST BUY INC	COM	086516101	30,726	267,622	SH	DFND	14	106,471	161,151	0
BEST BUY INC	COM	086516101	132	1,150	SH	DFND	16	0	1,150	0
BEST BUY INC	COM	086516101	419	3,649	SH	DFND	28	0	3,649	0
BHP GROUP LTD	SPONSORED ADS	088606108	569	8,202	SH	DFND	28	0	8,202	0
BEYOND MEAT INC	COM	08862E109	264	2,030	SH	DFND	14	2,030	0	0
BEYOND MEAT INC	COM	08862E109	0	1	SH	DFND	28	0	1	0
BIG LOTS INC	COM	089302103	5,963	87,311	SH	DFND	14	5,577	81,734	0
BIGLARI HLDGS INC	COM STK CL B	08986R309	1,863	14,030	SH	DFND	14	151	13,879	0
BIGLARI HLDGS INC	COM STK CL B	08986R309	380	2,860	SH	DFND	16	0	2,860	0
BILL COM HLDGS INC	COM	090043100	361	2,480	SH	DFND	14	2,480	0	0
BIO RAD LABS INC	CL A	090572207	11,887	20,812	SH	DFND	14	10,222	10,590	0
BIO RAD LABS INC	CL A	090572207	18	31	SH	DFND	16	0	31	0
BIO RAD LABS INC	CL A	090572207	581	1,018	SH	DFND	28	0	1,018	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	139	13,630	SH	DFND	14	13,630	0	0
BIODELIVERY SCIENCES INTL IN	COM	09060J106	49	12,437	SH	DFND	14	6,330	6,107	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	445	5,893	SH	DFND	14	5,793	100	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	375	4,966	SH	DFND	28	0	4,966	0
BIOGEN INC	COM	09062X103	61,467	219,721	SH	DFND	14	107,092	112,629	0
BIOGEN INC	COM	09062X103	158	564	SH	DFND	16	0	564	0
BIOGEN INC	COM	09062X103	3,133	11,200	SH	DFND	18	0	11,200	0
BIOGEN INC	COM	09062X103	179	640	SH	DFND	28	0	640	0
BIO-TECHNE CORP	COM	09073M104	33,535	87,804	SH	DFND	14	28,868	58,936	0
BIO-TECHNE CORP	COM	09073M104	550	1,440	SH	DFND	16	0	1,440	0
BIO-TECHNE CORP	COM	09073M104	164	429	SH	DFND	18	0	429	0
BIO-TECHNE CORP	COM	09073M104	131	343	SH	DFND	28	0	343	0
BIONTECH SE	SPONSORED ADS	09075V102	2,424	22,200	SH	DFND	18	0	22,200	0
BIONTECH SE	SPONSORED ADS	09075V102	1	11	SH	DFND	28	0	11	0
BJS RESTAURANTS INC	COM	09180C106	1,529	26,334	SH	DFND	14	3,322	23,012	0
BJS RESTAURANTS INC	COM	09180C106	3	44	SH	DFND	28	0	44	0
BLACK HILLS CORP	COM	092113109	4,720	70,694	SH	DFND	14	10,917	59,777	0
BLACK HILLS CORP	COM	092113109	17	259	SH	DFND	28	0	259	0
BLACK KNIGHT INC	COM	09215C105	370	4,998	SH	DFND	14	4,918	80	0
BLACK KNIGHT INC	COM	09215C105	249	3,365	SH	DFND	28	0	3,365	0
BLACKBAUD INC	COM	09227Q100	1,103	15,511	SH	DFND	14	8,091	7,420	0

BLACKBAUD INC	COM	09227Q100	192	2,700	SH	DFND	16	0	2,700	0
BLACKBAUD INC	COM	09227Q100	45	633	SH	DFND	28	0	633	0
BLACKLINE INC	COM	09239B109	458	4,226	SH	DFND	14	4,226	0	0
BLACKLINE INC	COM	09239B109	126	1,164	SH	DFND	28	0	1,164	0
BLACKROCK INC	COM	09247X101	118,299	156,904	SH	DFND	14	68,684	88,220	0
BLACKROCK INC	COM	09247X101	167	221	SH	DFND	16	0	221	0
BLACKROCK INC	COM	09247X101	1,482	1,966	SH	DFND	28	0	1,966	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	5,310	171,284	SH	DFND	14	11,384	159,900	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	1	22	SH	DFND	28	0	22	0
BLACKSTONE GROUP INC	COM	09260D107	1,772	23,780	SH	DFND	14	9,700	14,080	0
BLACKSTONE GROUP INC	COM	09260D107	2	25	SH	DFND	28	0	25	0
BLOCK H & R INC	COM	093671105	563	25,803	SH	DFND	14	22,452	3,351	0
BLOCK H & R INC	COM	093671105	15	668	SH	DFND	28	0	668	0
BLOOMIN BRANDS INC	COM	094235108	11,065	409,050	SH	DFND	14	89,140	319,910	0
BLOOMIN BRANDS INC	COM	094235108	1,298	48,000	SH	DFND	16	0	48,000	0
BLUCORA INC	COM	095229100	936	56,263	SH	DFND	14	7,566	48,697	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	13,562	139,480	SH	DFND	14	34,281	105,199	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	2,081	21,400	SH	DFND	16	0	21,400	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	2,888	29,700	SH	DFND	18	0	29,700	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	90	926	SH	DFND	28	0	926	0
BOEING CO	COM	097023105	124,014	486,865	SH	DFND	14	251,507	235,358	0
BOEING CO	COM	097023105	214	839	SH	DFND	16	0	839	0
BOEING CO	COM	097023105	491	1,926	SH	DFND	28	0	1,926	0
BOISE CASCADE CO DEL	COM	09739D100	29,823	498,467	SH	DFND	14	109,090	389,377	0
BOISE CASCADE CO DEL	COM	09739D100	2,208	36,900	SH	DFND	16	0	36,900	0
BONANZA CREEK ENERGY INC	COM NEW	097793400	3,543	99,164	SH	DFND	14	2,960	96,204	0
BOOKING HOLDINGS INC	COM	09857L108	87,013	37,347	SH	DFND	14	19,232	18,115	0
BOOKING HOLDINGS INC	COM	09857L108	161	69	SH	DFND	16	0	69	0
BOOKING HOLDINGS INC	COM	09857L108	68	29	SH	DFND	28	0	29	0
BOOT BARN HLDGS INC	COM	099406100	2,100	33,709	SH	DFND	14	4,440	29,269	0
BOOT BARN HLDGS INC	COM	099406100	67	1,082	SH	DFND	28	0	1,082	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	367	4,554	SH	DFND	14	4,474	80	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	306	3,794	SH	DFND	28	0	3,794	0
BORGWARNER INC	COM	099724106	14,940	322,271	SH	DFND	14	141,515	180,756	0
BORGWARNER INC	COM	099724106	17	364	SH	DFND	16	0	364	0
BORGWARNER INC	COM	099724106	204	4,400	SH	DFND	18	0	4,400	0
BORGWARNER INC	COM	099724106	262	5,650	SH	DFND	28	0	5,650	0
BOSTON BEER INC	CL A	100557107	2,326	1,928	SH	DFND	14	1,543	385	0
BOSTON BEER INC	CL A	100557107	11	9	SH	DFND	28	0	9	0
BOSTON PRIVATE FINL HLDGS IN	COM	101119105	1,248	93,723	SH	DFND	14	12,143	81,580	0
BOSTON PROPERTIES INC	COM	101121101	12,965	128,038	SH	DFND	14	65,910	62,128	0
BOSTON PROPERTIES INC	COM	101121101	21	210	SH	DFND	16	0	210	0
BOSTON PROPERTIES INC	COM	101121101	124	1,223	SH	DFND	28	0	1,223	0
BOSTON PROPERTIES INC	COM	101121101	5,728	56,565	SH	DFND	3	0	56,565	0

BOSTON SCIENTIFIC CORP	COM	101137107	53,072	1,373,138	SH	DFND	14	653,326	719,812	0
BOSTON SCIENTIFIC CORP	COM	101137107	83	2,154	SH	DFND	16	0	2,154	0
BOSTON SCIENTIFIC CORP	COM	101137107	4,947	128,000	SH	DFND	18	0	128,000	0
BOSTON SCIENTIFIC CORP	COM	101137107	307	7,951	SH	DFND	28	0	7,951	0
BOTTOMLINE TECH DEL INC	COM	101388106	2,317	51,209	SH	DFND	14	10,935	40,274	0
BOTTOMLINE TECH DEL INC	COM	101388106	25	545	SH	DFND	28	0	545	0
BOX INC	CL A	10316T104	748	32,580	SH	DFND	14	12,120	20,460	0
BOX INC	CL A	10316T104	604	26,300	SH	DFND	16	0	26,300	0
BOYD GAMING CORP	COM	103304101	5,583	94,697	SH	DFND	14	52,242	42,455	0
BOYD GAMING CORP	COM	103304101	625	10,600	SH	DFND	16	0	10,600	0
BOYD GAMING CORP	COM	103304101	170	2,879	SH	DFND	18	0	2,879	0
BOYD GAMING CORP	COM	103304101	179	3,037	SH	DFND	28	0	3,037	0
BRADY CORP	CL A	104674106	3,120	58,365	SH	DFND	14	7,370	50,995	0
BRADY CORP	CL A	104674106	35	663	SH	DFND	28	0	663	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	9,314	721,465	SH	DFND	14	187,695	533,770	0
BRIDGEBIO PHARMA INC	COM	10806X102	679	11,019	SH	DFND	14	7,629	3,390	0
BRIDGEBIO PHARMA INC	COM	10806X102	67	1,086	SH	DFND	28	0	1,086	0
BRIGHAM MINERALS INC	CL A COM	10918L103	1,484	101,342	SH	DFND	14	2,690	98,652	0
BRIGHAM MINERALS INC	CL A COM	10918L103	70	4,764	SH	DFND	28	0	4,764	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	360	2,100	SH	DFND	14	2,100	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	268	1,564	SH	DFND	28	0	1,564	0
BRIGHTHOUSE FINL INC	COM	10922N103	549	12,403	SH	DFND	14	10,799	1,604	0
BRIGHTHOUSE FINL INC	COM	10922N103	0	1	SH	DFND	28	0	1	0
BRIGHTVIEW HLDGS INC	COM	10948C107	2,015	119,437	SH	DFND	14	3,250	116,187	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	1,405	68,931	SH	DFND	14	8,570	60,361	0
BRINKER INTL INC	COM	109641100	4,543	63,932	SH	DFND	14	13,760	50,172	0
BRINKS CO	COM	109696104	759	9,579	SH	DFND	14	8,644	935	0
BRINKS CO	COM	109696104	109	1,382	SH	DFND	28	0	1,382	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	331,967	5,258,462	SH	DFND	14	1,704,381	3,554,081	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	810	12,837	SH	DFND	16	0	12,837	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	697	11,043	SH	DFND	28	0	11,043	0
BRISTOW GROUP INC	COM	11040G103	663	25,616	SH	DFND	14	2,099	23,517	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	660	17,028	SH	DFND	28	0	17,028	0
BRIXMOR PPTY GROUP INC	COM	11120U105	867	42,850	SH	DFND	14	37,240	5,610	0
BRIXMOR PPTY GROUP INC	COM	11120U105	2	104	SH	DFND	28	0	104	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	17,082	111,572	SH	DFND	14	57,943	53,629	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	26	171	SH	DFND	16	0	171	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	726	4,745	SH	DFND	28	0	4,745	0
BROADMARK RLTY CAP INC	COM	11135B100	1,226	117,233	SH	DFND	14	10,155	107,078	0
BROADCOM INC	COM	11135F101	210,990	455,053	SH	DFND	14	208,162	246,891	0
BROADCOM INC	COM	11135F101	382	823	SH	DFND	16	0	823	0
BROADCOM INC	COM	11135F101	1,088	2,346	SH	DFND	28	0	2,346	0
BROOKDALE SR LIVING INC	COM	112463104	1,935	319,877	SH	DFND	14	14,177	305,700	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS	11275Q107	218	2,857	SH	DFND	14	2,255	602	0

BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	411	8,786	SH	DFND	14	8,786	0	0
BROOKLINE BANCORP INC DEL	COM	11373M107	1,330	88,663	SH	DFND	14	11,106	77,557	0
BROOKS AUTOMATION INC NEW	COM	114340102	7,038	86,193	SH	DFND	14	22,552	63,641	0
BROOKS AUTOMATION INC NEW	COM	114340102	1,229	15,050	SH	DFND	16	0	15,050	0
BROOKS AUTOMATION INC NEW	COM	114340102	1,059	12,970	SH	DFND	28	0	12,970	0
BROWN & BROWN INC	COM	115236101	1,562	34,178	SH	DFND	14	29,522	4,656	0
BROWN & BROWN INC	COM	115236101	7	160	SH	DFND	28	0	160	0
BROWN FORMAN CORP	CL B	115637209	14,037	203,527	SH	DFND	14	85,231	118,296	0
BROWN FORMAN CORP	CL B	115637209	19	277	SH	DFND	16	0	277	0
BROWN FORMAN CORP	CL B	115637209	630	9,131	SH	DFND	28	0	9,131	0
BRUNSWICK CORP	COM	117043109	102,264	1,072,291	SH	DFND	14	283,792	788,499	0
BRUNSWICK CORP	COM	117043109	677	7,100	SH	DFND	16	0	7,100	0
BRUNSWICK CORP	COM	117043109	189	1,979	SH	DFND	28	0	1,979	0
BUCKLE INC	COM	118440106	8,566	218,087	SH	DFND	14	43,672	174,415	0
BUCKLE INC	COM	118440106	911	23,200	SH	DFND	16	0	23,200	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	2,278	49,121	SH	DFND	14	44,607	4,514	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	2	45	SH	DFND	28	0	45	0
BURLINGTON STORES INC	COM	122017106	745	2,494	SH	DFND	14	2,220	274	0
BURLINGTON STORES INC	COM	122017106	494	1,652	SH	DFND	28	0	1,652	0
BURNING ROCK BIOTECH LTD	SPONSORED ADS	12233L107	2,961	110,000	SH	DFND	18	0	110,000	0
BYLINE BANCORP INC	COM	124411109	732	34,606	SH	DFND	14	2,005	32,601	0
CAI INTERNATIONAL INC	COM	12477X106	5,174	113,671	SH	DFND	14	1,365	112,306	0
CBOE GLOBAL MKTS INC	COM	12503M108	9,943	100,746	SH	DFND	14	49,430	51,316	0
CBOE GLOBAL MKTS INC	COM	12503M108	15	156	SH	DFND	16	0	156	0
CBOE GLOBAL MKTS INC	COM	12503M108	3	28	SH	DFND	28	0	28	0
CBRE GROUP INC	CL A	12504L109	29,265	369,922	SH	DFND	14	159,628	210,294	0
CBRE GROUP INC	CL A	12504L109	72	910	SH	DFND	16	0	910	0
CBRE GROUP INC	CL A	12504L109	498	6,296	SH	DFND	28	0	6,296	0
CDK GLOBAL INC	COM	12508E101	10,879	201,233	SH	DFND	14	116,633	84,600	0
CDK GLOBAL INC	COM	12508E101	283	5,240	SH	DFND	16	0	5,240	0
CDK GLOBAL INC	COM	12508E101	135	2,495	SH	DFND	28	0	2,495	0
CDW CORP	COM	12514G108	21,845	131,793	SH	DFND	14	65,400	66,393	0
CDW CORP	COM	12514G108	35	213	SH	DFND	16	0	213	0
CDW CORP	COM	12514G108	965	5,823	SH	DFND	28	0	5,823	0
CF INDS HLDGS INC	COM	125269100	8,776	193,395	SH	DFND	14	98,060	95,335	0
CF INDS HLDGS INC	COM	125269100	15	320	SH	DFND	16	0	320	0
CF INDS HLDGS INC	COM	125269100	41	894	SH	DFND	28	0	894	0
C4 THERAPEUTICS INC	COM STK	12529R107	35	940	SH	DFND	14	940	0	0
C4 THERAPEUTICS INC	COM STK	12529R107	104	2,800	SH	DFND	16	0	2,800	0
C4 THERAPEUTICS INC	COM STK	12529R107	740	20,000	SH	DFND	18	0	20,000	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	11,714	122,752	SH	DFND	14	61,535	61,217	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	19	195	SH	DFND	16	0	195	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	44	458	SH	DFND	28	0	458	0
CIGNA CORP NEW	COM	125523100	97,582	403,664	SH	DFND	14	211,100	192,564	0

CIGNA CORP NEW	COM	125523100	129	535	SH	DFND	16	0	535	0
CIGNA CORP NEW	COM	125523100	4,835	20,000	SH	DFND	18	0	20,000	0
CIGNA CORP NEW	COM	125523100	170	704	SH	DFND	28	0	704	0
CIT GROUP INC	COM NEW	125581801	963	18,705	SH	DFND	14	16,790	1,915	0
CIT GROUP INC	COM NEW	125581801	1	24	SH	DFND	28	0	24	0
CMC MATERIALS INC	COM	12571T100	9,771	55,270	SH	DFND	14	34,856	20,414	0
CMC MATERIALS INC	COM	12571T100	1,245	7,040	SH	DFND	16	0	7,040	0
CMC MATERIALS INC	COM	12571T100	511	2,890	SH	DFND	28	0	2,890	0
CME GROUP INC	COM	12572Q105	77,368	378,830	SH	DFND	14	164,825	214,005	0
CME GROUP INC	COM	12572Q105	112	546	SH	DFND	16	0	546	0
CME GROUP INC	COM	12572Q105	431	2,108	SH	DFND	28	0	2,108	0
CMS ENERGY CORP	COM	125896100	15,690	256,288	SH	DFND	14	131,245	125,043	0
CMS ENERGY CORP	COM	125896100	27	436	SH	DFND	16	0	436	0
CMS ENERGY CORP	COM	125896100	96	1,566	SH	DFND	28	0	1,566	0
CNA FINL CORP	COM	126117100	2,328	52,158	SH	DFND	14	8,758	43,400	0
CNA FINL CORP	COM	126117100	2	41	SH	DFND	28	0	41	0
CNB FINL CORP PA	COM	126128107	1,320	53,640	SH	DFND	14	1,471	52,169	0
CNO FINL GROUP INC	COM	12621E103	6,295	259,167	SH	DFND	14	22,599	236,568	0
CRH PLC	ADR	12626K203	278	5,911	SH	DFND	28	0	5,911	0
CSG SYS INTL INC	COM	126349109	1,709	38,062	SH	DFND	14	5,152	32,910	0
CSW INDUSTRIALS INC	COM	126402106	191	1,413	SH	DFND	14	1,205	208	0
CSW INDUSTRIALS INC	COM	126402106	45	335	SH	DFND	28	0	335	0
CSX CORP	COM	126408103	78,252	811,575	SH	DFND	14	350,373	461,202	0
CSX CORP	COM	126408103	112	1,161	SH	DFND	16	0	1,161	0
CSX CORP	COM	126408103	313	3,242	SH	DFND	28	0	3,242	0
CTS CORP	COM	126501105	1,625	52,324	SH	DFND	14	4,999	47,325	0
CTS CORP	COM	126501105	32	1,020	SH	DFND	28	0	1,020	0
CNX RES CORP	COM	12653C108	4,783	325,341	SH	DFND	14	37,388	287,953	0
CNX RES CORP	COM	12653C108	43	2,959	SH	DFND	28	0	2,959	0
CVB FINL CORP	COM	126600105	3,239	146,618	SH	DFND	14	19,698	126,920	0
CVB FINL CORP	COM	126600105	23	1,052	SH	DFND	28	0	1,052	0
CVS HEALTH CORP	COM	126650100	98,492	1,309,213	SH	DFND	14	662,087	647,126	0
CVS HEALTH CORP	COM	126650100	150	1,999	SH	DFND	16	0	1,999	0
CVS HEALTH CORP	COM	126650100	741	9,845	SH	DFND	28	0	9,845	0
CABLE ONE INC	COM	12685J105	1,667	912	SH	DFND	14	798	114	0
CABLE ONE INC	COM	12685J105	123	67	SH	DFND	18	0	67	0
CABLE ONE INC	COM	12685J105	44	24	SH	DFND	28	0	24	0
CABOT CORP	COM	127055101	14,366	273,956	SH	DFND	14	100,712	173,244	0
CABOT CORP	COM	127055101	433	8,250	SH	DFND	16	0	8,250	0
CABOT CORP	COM	127055101	35	677	SH	DFND	28	0	677	0
CABOT OIL & GAS CORP	COM	127097103	6,539	348,200	SH	DFND	14	179,600	168,600	0
CABOT OIL & GAS CORP	COM	127097103	11	604	SH	DFND	16	0	604	0
CABOT OIL & GAS CORP	COM	127097103	657	35,000	SH	DFND	18	0	35,000	0
CABOT OIL & GAS CORP	COM	127097103	15	805	SH	DFND	28	0	805	0
CACI INTL INC	CL A	127190304	15,449	62,631	SH	DFND	14	22,919	39,712	0
CACI INTL INC	CL A	127190304	212	860	SH	DFND	16	0	860	0
CACI INTL INC	CL A	127190304	120	486	SH	DFND	18	0	486	0
CACI INTL INC	CL A	127190304	36	147	SH	DFND	28	0	147	0

CADENCE DESIGN SYSTEM INC	COM	127387108	86,229	629,456	SH	DFND	14	195,186	434,270	0
CADENCE DESIGN SYSTEM INC	COM	127387108	291	2,123	SH	DFND	16	0	2,123	0
CADENCE DESIGN SYSTEM INC	COM	127387108	693	5,060	SH	DFND	28	0	5,060	0
CADENCE BANCORPORATION	CL A	12739A100	7,072	341,158	SH	DFND	14	18,988	322,170	0
CADENCE BANCORPORATION	CL A	12739A100	264	12,750	SH	DFND	16	0	12,750	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	18,345	209,773	SH	DFND	14	94,343	115,430	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	28	315	SH	DFND	16	0	315	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	156	1,779	SH	DFND	28	0	1,779	0
CAL MAINE FOODS INC	COM NEW	128030202	1,649	42,920	SH	DFND	14	5,797	37,123	0
CALAMP CORP	COM	128126109	464	42,741	SH	DFND	14	4,690	38,051	0
CALAVO GROWERS INC	COM	128246105	1,493	19,236	SH	DFND	14	2,666	16,570	0
CALAVO GROWERS INC	COM	128246105	103	1,333	SH	DFND	28	0	1,333	0
CALERES INC	COM	129500104	928	42,591	SH	DFND	14	5,227	37,364	0
CALIFORNIA WTR SVC GROUP	COM	130788102	3,280	58,210	SH	DFND	14	7,727	50,483	0
CALITHERA BIOSCIENCES INC	COM	13089P101	30	12,515	SH	DFND	14	4,525	7,990	0
CALIX INC	COM	13100M509	4,671	134,769	SH	DFND	14	48,849	85,920	0
CALIX INC	COM	13100M509	97	2,800	SH	DFND	16	0	2,800	0
CALIX INC	COM	13100M509	31	882	SH	DFND	28	0	882	0
CALLAWAY GOLF CO	COM	131193104	2,895	108,211	SH	DFND	14	14,659	93,552	0
CALLON PETE CO DEL	COM	13123X508	1,917	49,735	SH	DFND	14	4,004	45,731	0
CAMDEN NATL CORP	COM	133034108	910	19,015	SH	DFND	14	1,298	17,717	0
CAMDEN PPTY TR	SH BEN INT	133131102	2,878	26,184	SH	DFND	14	23,434	2,750	0
CAMDEN PPTY TR	SH BEN INT	133131102	155	1,410	SH	DFND	16	0	1,410	0
CAMDEN PPTY TR	SH BEN INT	133131102	19	176	SH	DFND	28	0	176	0
CAMDEN PPTY TR	SH BEN INT	133131102	26,680	242,742	SH	DFND	3	0	242,742	0
CAMPBELL SOUP CO	COM	134429109	9,351	186,017	SH	DFND	14	92,884	93,133	0
CAMPBELL SOUP CO	COM	134429109	15	306	SH	DFND	16	0	306	0
CANADIAN IMP BK COMM	COM	136069101	701	7,166	SH	DFND	28	0	7,166	0
CANADIAN NATL RY CO	COM	136375102	1,008	8,695	SH	DFND	28	0	8,695	0
CANADIAN PAC RY LTD	COM	13645T100	606	1,598	SH	DFND	28	0	1,598	0
CANNAE HLDGS INC	COM	13765N107	14,024	353,952	SH	DFND	14	145,224	208,728	0
CANNAE HLDGS INC	COM	13765N107	1,200	30,300	SH	DFND	16	0	30,300	0
CANNAE HLDGS INC	COM	13765N107	17	430	SH	DFND	28	0	430	0
CANTEL MED CORP	COM	138098108	577	7,225	SH	DFND	14	6,475	750	0
CANTEL MED CORP	COM	138098108	9	117	SH	DFND	28	0	117	0
CAPITAL ONE FINL CORP	COM	14040H105	209,967	1,650,298	SH	DFND	14	499,991	1,150,307	0
CAPITAL ONE FINL CORP	COM	14040H105	559	4,394	SH	DFND	16	0	4,394	0
CAPITAL ONE FINL CORP	COM	14040H105	62	486	SH	DFND	28	0	486	0
CAPITOL FED FINL INC	COM	14057J101	1,955	147,626	SH	DFND	14	19,456	128,170	0
CAPSTEAD MTG CORP	COM NO PAR	14067E506	964	154,736	SH	DFND	14	13,357	141,379	0
CAPSTAR FINL HLDGS INC	COM	14070T102	182	10,563	SH	DFND	14	1,340	9,223	0
CARDINAL HEALTH INC	COM	14149Y108	19,880	327,241	SH	DFND	14	134,167	193,074	0
CARDINAL HEALTH INC	COM	14149Y108	27	447	SH	DFND	16	0	447	0

CARDINAL HEALTH INC	COM	14149Y108	726	11,954	SH	DFND	28	0	11,954	0
CARDIOVASCULAR SYS INC DEL	COM	141619106	1,791	46,710	SH	DFND	14	6,229	40,481	0
CARDLYTICS INC	COM	14161W105	275	2,510	SH	DFND	14	2,510	0	0
CAREDX INC	COM	14167L103	4,148	60,915	SH	DFND	14	4,015	56,900	0
CAREDX INC	COM	14167L103	565	8,300	SH	DFND	16	0	8,300	0
CAREDX INC	COM	14167L103	78	1,146	SH	DFND	28	0	1,146	0
CARETRUST REIT INC	COM	14174T107	2,560	109,967	SH	DFND	14	14,773	95,194	0
CARETRUST REIT INC	COM	14174T107	23,410	1,005,566	SH	DFND	3	0	1,005,566	0
CARGURUS INC	COM CL A	141788109	171	7,161	SH	DFND	14	6,330	831	0
CARGURUS INC	COM CL A	141788109	186	7,800	SH	DFND	16	0	7,800	0
CARGURUS INC	COM CL A	141788109	22	916	SH	DFND	28	0	916	0
CARLISLE COS INC	COM	142339100	1,277	7,759	SH	DFND	14	6,673	1,086	0
CARLISLE COS INC	COM	142339100	201	1,222	SH	DFND	18	0	1,222	0
CARLISLE COS INC	COM	142339100	36	216	SH	DFND	28	0	216	0
CARMAX INC	COM	143130102	19,533	147,241	SH	DFND	14	75,077	72,164	0
CARMAX INC	COM	143130102	33	248	SH	DFND	16	0	248	0
CARMAX INC	COM	143130102	85	637	SH	DFND	28	0	637	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	10,089	380,137	SH	DFND	14	361,089	19,048	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	32	1,210	SH	DFND	16	0	1,210	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	93	3,507	SH	DFND	28	0	3,507	0
CARPENTER TECHNOLOGY CORP	COM	144285103	4,801	116,660	SH	DFND	14	7,371	109,289	0
CARPENTER TECHNOLOGY CORP	COM	144285103	12	283	SH	DFND	28	0	283	0
CARRIER GLOBAL CORPORATION	COM	14448C104	31,105	736,739	SH	DFND	14	376,164	360,575	0
CARRIER GLOBAL CORPORATION	COM	14448C104	52	1,240	SH	DFND	16	0	1,240	0
CARRIER GLOBAL CORPORATION	COM	14448C104	67	1,595	SH	DFND	28	0	1,595	0
CARS COM INC	COM	14575E105	17,231	1,329,557	SH	DFND	14	201,968	1,127,589	0
CARS COM INC	COM	14575E105	1,803	139,100	SH	DFND	16	0	139,100	0
CARTERS INC	COM	146229109	559	6,287	SH	DFND	14	5,426	861	0
CARTERS INC	COM	146229109	118	1,330	SH	DFND	18	0	1,330	0
CARTERS INC	COM	146229109	138	1,547	SH	DFND	28	0	1,547	0
CARVANA CO	CL A	146869102	367	1,397	SH	DFND	14	1,362	35	0
CARVANA CO	CL A	146869102	25	96	SH	DFND	28	0	96	0
CASELLA WASTE SYS INC	CL A	147448104	256	4,022	SH	DFND	14	4,022	0	0
CASELLA WASTE SYS INC	CL A	147448104	87	1,372	SH	DFND	28	0	1,372	0
CASEYS GEN STORES INC	COM	147528103	3,721	17,213	SH	DFND	14	14,414	2,799	0
CASEYS GEN STORES INC	COM	147528103	97	450	SH	DFND	16	0	450	0
CASEYS GEN STORES INC	COM	147528103	190	878	SH	DFND	28	0	878	0
CATALENT INC	COM	148806102	15,670	148,795	SH	DFND	14	76,490	72,305	0
CATALENT INC	COM	148806102	27	255	SH	DFND	16	0	255	0
CATALENT INC	COM	148806102	1,896	18,000	SH	DFND	18	0	18,000	0
CATALENT INC	COM	148806102	517	4,908	SH	DFND	28	0	4,908	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	10,809	2,344,729	SH	DFND	14	504,100	1,840,629	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	1,865	404,450	SH	DFND	16	0	404,450	0
CATERPILLAR INC	COM	149123101	116,371	501,880	SH	DFND	14	251,822	250,058	0

CATERPILLAR INC	COM	149123101	192	828	SH	DFND	16	0	828	0
CATERPILLAR INC	COM	149123101	640	2,761	SH	DFND	28	0	2,761	0
CATCHMARK TIMBER TR INC	CL A	14912Y202	359	35,276	SH	DFND	14	33,760	1,516	0
CATCHMARK TIMBER TR INC	CL A	14912Y202	12	1,171	SH	DFND	28	0	1,171	0
CATHAY GEN BANCORP	COM	149150104	5,340	130,956	SH	DFND	14	23,280	107,676	0
CATO CORP NEW	CL A	149205106	847	70,610	SH	DFND	14	2,247	68,363	0
CAVCO INDS INC DEL	COM	149568107	4,350	19,279	SH	DFND	14	3,099	16,180	0
CAVCO INDS INC DEL	COM	149568107	102	450	SH	DFND	16	0	450	0
CAVCO INDS INC DEL	COM	149568107	251	1,113	SH	DFND	28	0	1,113	0
CELANESE CORP DEL	COM	150870103	39,077	260,846	SH	DFND	14	116,926	143,920	0
CELANESE CORP DEL	COM	150870103	26	174	SH	DFND	16	0	174	0
CELANESE CORP DEL	COM	150870103	108	721	SH	DFND	28	0	721	0
CELSIUS HLDGS INC	COM NEW	15118V207	1,509	31,395	SH	DFND	14	4,755	26,640	0
CELSIUS HLDGS INC	COM NEW	15118V207	97	2,016	SH	DFND	28	0	2,016	0
CENTENE CORP DEL	COM	15135B101	38,943	609,343	SH	DFND	14	311,805	297,538	0
CENTENE CORP DEL	COM	15135B101	56	879	SH	DFND	16	0	879	0
CENTENE CORP DEL	COM	15135B101	84	1,312	SH	DFND	28	0	1,312	0
CENTERPOINT ENERGY INC	COM	15189T107	12,733	562,154	SH	DFND	14	264,370	297,784	0
CENTERPOINT ENERGY INC	COM	15189T107	19	833	SH	DFND	16	0	833	0
CENTERPOINT ENERGY INC	COM	15189T107	103	4,562	SH	DFND	28	0	4,562	0
CENTERSPACE	COM	15202L107	1,028	15,119	SH	DFND	14	2,047	13,072	0
CENTERSPACE	COM	15202L107	2	29	SH	DFND	28	0	29	0
CENTRAL GARDEN & PET CO	COM	153527106	672	11,588	SH	DFND	14	1,343	10,245	0
CENTRAL GARDEN & PET CO	COM	153527106	0	4	SH	DFND	28	0	4	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	2,366	45,603	SH	DFND	14	5,989	39,614	0
CENTRAL PAC FINL CORP	COM NEW	154760409	1,177	44,129	SH	DFND	14	4,169	39,960	0
CENTURY ALUM CO	COM	156431108	1,010	57,205	SH	DFND	14	7,210	49,995	0
CENTURY BANCORPORATION INC	CL A NON VTG	156432106	304	3,260	SH	DFND	14	276	2,984	0
CENTURY BANCORPORATION INC	CL A NON VTG	156432106	36	390	SH	DFND	16	0	390	0
CENTURY CASINOS INC	COM	156492100	187	18,180	SH	DFND	14	1,290	16,890	0
CENTURY CMNTYS INC	COM	156504300	5,083	84,261	SH	DFND	14	4,525	79,736	0
CERECOR INC	COM	15671L109	32	10,494	SH	DFND	14	2,530	7,964	0
CERENCE INC	COM	156727109	2,956	33,003	SH	DFND	14	15,703	17,300	0
CERENCE INC	COM	156727109	365	4,075	SH	DFND	28	0	4,075	0
CERIDIAN HCM HLDG INC	COM	15677J108	1,548	18,368	SH	DFND	14	15,728	2,640	0
CERNER CORP	COM	156782104	21,270	295,907	SH	DFND	14	140,560	155,347	0
CERNER CORP	COM	156782104	33	466	SH	DFND	16	0	466	0
CERNER CORP	COM	156782104	43	596	SH	DFND	28	0	596	0
CERUS CORP	COM	157085101	80	13,368	SH	DFND	14	13,368	0	0
CEVA INC	COM	157210105	1,484	26,422	SH	DFND	14	3,383	23,039	0
CHAMPIONX CORPORATION	COM	15872M104	4,125	189,817	SH	DFND	14	61,371	128,446	0
CHAMPIONX CORPORATION	COM	15872M104	85	3,900	SH	DFND	16	0	3,900	0
CHAMPIONX CORPORATION	COM	15872M104	33	1,508	SH	DFND	28	0	1,508	0
CHANNELADVISOR CORP	COM	159179100	7,591	322,317	SH	DFND	14	38,450	283,867	0
CHANNELADVISOR CORP	COM	159179100	926	39,300	SH	DFND	16	0	39,300	0
CHARLES RIV LABS INTL INC	COM	159864107	19,134	66,019	SH	DFND	14	35,091	30,928	0
CHARLES RIV LABS INTL INC	COM	159864107	423	1,460	SH	DFND	16	0	1,460	0
CHARLES RIV LABS INTL INC	COM	159864107	196	677	SH	DFND	18	0	677	0

CHARLES RIV LABS INTL INC	COM	159864107	408	1,408	SH	DFND	28	0	1,408	0
CHART INDS INC	COM	16115Q308	5,870	41,233	SH	DFND	14	5,745	35,488	0
CHART INDS INC	COM	16115Q308	244	1,711	SH	DFND	28	0	1,711	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	78,685	127,524	SH	DFND	14	65,421	62,103	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	138	224	SH	DFND	16	0	224	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	854	1,384	SH	DFND	28	0	1,384	0
CHATHAM LODGING TR	COM	16208T102	885	67,254	SH	DFND	14	6,503	60,751	0
CHEESECAKE FACTORY INC	COM	163072101	2,836	48,474	SH	DFND	14	6,577	41,897	0
CHEESECAKE FACTORY INC	COM	163072101	560	9,571	SH	DFND	28	0	9,571	0
CHEFS WHSE INC	COM	163086101	1,106	36,317	SH	DFND	14	4,507	31,810	0
CHEGG INC	COM	163092109	385	4,500	SH	DFND	14	4,500	0	0
CHEGG INC	COM	163092109	526	6,141	SH	DFND	28	0	6,141	0
CHEMED CORP NEW	COM	16359R103	8,760	19,050	SH	DFND	14	14,921	4,129	0
CHEMED CORP NEW	COM	16359R103	317	690	SH	DFND	16	0	690	0
CHEMED CORP NEW	COM	16359R103	127	277	SH	DFND	18	0	277	0
CHEMED CORP NEW	COM	16359R103	363	789	SH	DFND	28	0	789	0
CHEMOCENTRYX INC	COM	16383L106	206	4,025	SH	DFND	14	4,025	0	0
CHEMOURS CO	COM	163851108	2,148	76,975	SH	DFND	14	73,313	3,662	0
CHEMOURS CO	COM	163851108	98	3,500	SH	DFND	16	0	3,500	0
CHENIERE ENERGY INC	COM NEW	16411R208	1,110	15,408	SH	DFND	14	8,640	6,768	0
CHENIERE ENERGY INC	COM NEW	16411R208	1,606	22,300	SH	DFND	18	0	22,300	0
CHENIERE ENERGY INC	COM NEW	16411R208	158	2,188	SH	DFND	28	0	2,188	0
CHERRY HILL MTG INVT CORP	COM	164651101	1,275	136,469	SH	DFND	14	1,079	135,390	0
CHESAPEAKE ENERGY CORP	COM	165167735	24	550	SH	DFND	14	550	0	0
CHESAPEAKE ENERGY CORP	COM	165167735	535,890	12,350,549	SH	DFND	3	73,691	12,276,858	0
CHESAPEAKE UTILS CORP	COM	165303108	2,350	20,241	SH	DFND	14	2,781	17,460	0
CHESAPEAKE UTILS CORP	COM	165303108	105	903	SH	DFND	28	0	903	0
CHEVRON CORP NEW	COM	166764100	238,539	2,276,357	SH	DFND	14	940,392	1,335,965	0
CHEVRON CORP NEW	COM	166764100	460	4,392	SH	DFND	16	0	4,392	0
CHEVRON CORP NEW	COM	166764100	8,331	79,500	SH	DFND	18	0	79,500	0
CHEVRON CORP NEW	COM	166764100	2,565	24,475	SH	DFND	28	0	24,475	0
CHEWY INC	CL A	16679L109	72	845	SH	DFND	14	800	45	0
CHEWY INC	CL A	16679L109	431	5,093	SH	DFND	28	0	5,093	0
CHICOS FAS INC	COM	168615102	440	132,893	SH	DFND	14	15,628	117,265	0
CHILDRENS PL INC NEW	COM	168905107	1,171	16,801	SH	DFND	14	2,230	14,571	0
CHIMERA INVT CORP	COM NEW	16934Q208	17,968	1,414,779	SH	DFND	14	307,619	1,107,160	0
CHIMERA INVT CORP	COM NEW	16934Q208	2,239	176,300	SH	DFND	16	0	176,300	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	36,337	25,575	SH	DFND	14	13,154	12,421	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	63	44	SH	DFND	16	0	44	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	53	37	SH	DFND	28	0	37	0
CHOICE HOTELS INTL INC	COM	169905106	2,475	23,067	SH	DFND	14	18,137	4,930	0
CHOICE HOTELS INTL INC	COM	169905106	153	1,430	SH	DFND	16	0	1,430	0
CHOICE HOTELS INTL INC	COM	169905106	2	15	SH	DFND	28	0	15	0
CHURCH & DWIGHT INC	COM	171340102	19,518	223,444	SH	DFND	14	112,752	110,692	0
CHURCH & DWIGHT INC	COM	171340102	32	371	SH	DFND	16	0	371	0

CHURCH & DWIGHT INC	COM	171340102	529	6,054	SH	DFND	28	0	6,054	0
CHURCHILL DOWNS INC	COM	171484108	3,647	16,037	SH	DFND	14	11,060	4,977	0
CHURCHILL DOWNS INC	COM	171484108	1,183	5,200	SH	DFND	16	0	5,200	0
CHURCHILL DOWNS INC	COM	171484108	44	192	SH	DFND	28	0	192	0
CHUYS HLDGS INC	COM	171604101	2,861	64,564	SH	DFND	14	20,514	44,050	0
CIENA CORP	COM NEW	171779309	1,227	22,421	SH	DFND	14	19,487	2,934	0
CIENA CORP	COM NEW	171779309	119	2,177	SH	DFND	18	0	2,177	0
CIENA CORP	COM NEW	171779309	38	689	SH	DFND	28	0	689	0
CIMAREX ENERGY CO	COM	171798101	56,852	957,264	SH	DFND	14	319,639	637,625	0
CIMAREX ENERGY CO	COM	171798101	315	5,300	SH	DFND	16	0	5,300	0
CIMAREX ENERGY CO	COM	171798101	179	3,013	SH	DFND	18	0	3,013	0
CIMAREX ENERGY CO	COM	171798101	144	2,427	SH	DFND	28	0	2,427	0
CINCINNATI BELL INC NEW	COM NEW	171871502	880	57,358	SH	DFND	14	7,138	50,220	0
CINCINNATI FINL CORP	COM	172062101	16,722	162,204	SH	DFND	14	68,821	93,383	0
CINCINNATI FINL CORP	COM	172062101	23	223	SH	DFND	16	0	223	0
CINEMARK HLDGS INC	COM	17243V102	401	19,635	SH	DFND	14	17,720	1,915	0
CIRCOR INTL INC	COM	17273K109	1,020	29,285	SH	DFND	14	7,308	21,977	0
CIRRUS LOGIC INC	COM	172755100	20,752	244,746	SH	DFND	14	104,326	140,420	0
CIRRUS LOGIC INC	COM	172755100	382	4,500	SH	DFND	16	0	4,500	0
CISCO SYS INC	COM	17275R102	473,357	9,154,072	SH	DFND	14	3,056,088	6,097,984	0
CISCO SYS INC	COM	17275R102	1,028	19,885	SH	DFND	16	0	19,885	0
CISCO SYS INC	COM	17275R102	2,859	55,295	SH	DFND	28	0	55,295	0
CINTAS CORP	COM	172908105	32,694	95,791	SH	DFND	14	41,252	54,539	0
CINTAS CORP	COM	172908105	47	138	SH	DFND	16	0	138	0
CINTAS CORP	COM	172908105	958	2,808	SH	DFND	28	0	2,808	0
CITIGROUP INC	COM NEW	172967424	351,692	4,834,253	SH	DFND	14	1,710,650	3,123,603	0
CITIGROUP INC	COM NEW	172967424	936	12,867	SH	DFND	16	0	12,867	0
CITIGROUP INC	COM NEW	172967424	1,131	15,546	SH	DFND	28	0	15,546	0
CITIZENS FINANCIAL GROUP INC	COM	174610105	38,864	880,268	SH	DFND	14	306,254	574,014	0
CITIZENS FINANCIAL GROUP INC	COM	174610105	108	2,448	SH	DFND	16	0	2,448	0
CITIZENS FINANCIAL GROUP INC	COM	174610105	156	3,541	SH	DFND	28	0	3,541	0
CITRIX SYS INC	COM	177376100	15,823	112,735	SH	DFND	14	56,769	55,966	0
CITRIX SYS INC	COM	177376100	26	185	SH	DFND	16	0	185	0
CITRIX SYS INC	COM	177376100	212	1,512	SH	DFND	28	0	1,512	0
CITY HLDG CO	COM	177835105	1,479	18,090	SH	DFND	14	2,386	15,704	0
CITY OFFICE REIT INC	COM	178587101	3,602	339,133	SH	DFND	14	83,525	255,608	0
CITY OFFICE REIT INC	COM	178587101	506	47,600	SH	DFND	16	0	47,600	0
CLEAN HARBORS INC	COM	184496107	1,866	22,201	SH	DFND	14	6,420	15,781	0
CLEAN ENERGY FUELS CORP	COM	184499101	142	10,305	SH	DFND	14	10,305	0	0
CLEARWATER PAPER CORP	COM	18538R103	3,150	83,742	SH	DFND	14	2,538	81,204	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	1,740	86,537	SH	DFND	14	77,726	8,811	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	4	219	SH	DFND	28	0	219	0
CLOROX CO DEL	COM	189054109	26,206	135,868	SH	DFND	14	57,942	77,926	0
CLOROX CO DEL	COM	189054109	37	191	SH	DFND	16	0	191	0
CLOROX CO DEL	COM	189054109	204	1,060	SH	DFND	18	0	1,060	0
CLOROX CO DEL	COM	189054109	9	45	SH	DFND	28	0	45	0

CLLOUDERA INC	COM	18914U100	249	20,495	SH	DFND	14	17,761	2,734	0
CLLOUDERA INC	COM	18914U100	6	517	SH	DFND	28	0	517	0
CLOUDFLARE INC	CL A COM	18915M107	216	3,070	SH	DFND	14	2,980	90	0
COCA COLA CONS INC	COM	191098102	1,624	5,624	SH	DFND	14	866	4,758	0
COCA COLA CONS INC	COM	191098102	44	152	SH	DFND	28	0	152	0
COCA COLA CO	COM	191216100	248,067	4,706,255	SH	DFND	14	2,170,260	2,535,995	0
COCA COLA CO	COM	191216100	391	7,415	SH	DFND	16	0	7,415	0
COCA COLA CO	COM	191216100	589	11,183	SH	DFND	28	0	11,183	0
COEUR MNG INC	COM NEW	192108504	1,736	192,291	SH	DFND	14	107,591	84,700	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	3,348	48,694	SH	DFND	14	6,654	42,040	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	94	1,373	SH	DFND	28	0	1,373	0
COGNEX CORP	COM	192422103	5,778	69,623	SH	DFND	14	45,559	24,064	0
COGNEX CORP	COM	192422103	58	700	SH	DFND	16	0	700	0
COGNEX CORP	COM	192422103	675	8,134	SH	DFND	28	0	8,134	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	193,736	2,479,981	SH	DFND	14	649,152	1,830,829	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	492	6,301	SH	DFND	16	0	6,301	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	87	1,114	SH	DFND	28	0	1,114	0
COHERENT INC	COM	192479103	908	3,590	SH	DFND	14	3,100	490	0
COHERENT INC	COM	192479103	54	214	SH	DFND	28	0	214	0
COHEN & STEERS INC	COM	19247A100	155	2,372	SH	DFND	14	2,050	322	0
COHEN & STEERS INC	COM	19247A100	98	1,506	SH	DFND	28	0	1,506	0
COHERUS BIOSCIENCES INC	COM	19249H103	1,790	122,552	SH	DFND	14	9,040	113,512	0
COHERUS BIOSCIENCES INC	COM	19249H103	371	25,400	SH	DFND	16	0	25,400	0
COHERUS BIOSCIENCES INC	COM	19249H103	15	994	SH	DFND	28	0	994	0
COHU INC	COM	192576106	6,941	165,884	SH	DFND	14	39,242	126,642	0
COHU INC	COM	192576106	849	20,300	SH	DFND	16	0	20,300	0
COLFAX CORP	COM	194014106	699	15,949	SH	DFND	14	13,869	2,080	0
COLGATE PALMOLIVE CO	COM	194162103	73,735	935,370	SH	DFND	14	391,284	544,086	0
COLGATE PALMOLIVE CO	COM	194162103	101	1,287	SH	DFND	16	0	1,287	0
COLGATE PALMOLIVE CO	COM	194162103	536	6,805	SH	DFND	28	0	6,805	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	967	40,786	SH	DFND	14	5,290	35,496	0
COLONY CR REAL ESTATE INC	COM CL A	19625T101	7,562	887,563	SH	DFND	14	161,595	725,968	0
COLONY CR REAL ESTATE INC	COM CL A	19625T101	1,088	127,700	SH	DFND	16	0	127,700	0
COLONY CAP INC NEW	CL A COM	19626G108	280	43,254	SH	DFND	14	40,175	3,079	0
COLUMBIA BKG SYS INC	COM	197236102	3,770	87,486	SH	DFND	14	11,253	76,233	0
COLUMBIA BKG SYS INC	COM	197236102	47	1,086	SH	DFND	28	0	1,086	0
COLUMBIA PPTY TR INC	COM NEW	198287203	9,377	548,358	SH	DFND	14	93,955	454,403	0
COLUMBIA PPTY TR INC	COM NEW	198287203	1,026	60,000	SH	DFND	16	0	60,000	0
COLUMBIA SPORTSWEAR CO	COM	198516106	2,282	21,600	SH	DFND	14	12,210	9,390	0
COLUMBIA SPORTSWEAR CO	COM	198516106	75	710	SH	DFND	16	0	710	0
COLUMBIA SPORTSWEAR CO	COM	198516106	12	117	SH	DFND	28	0	117	0
COMFORT SYS USA INC	COM	199908104	3,994	53,418	SH	DFND	14	5,850	47,568	0
COMFORT SYS USA INC	COM	199908104	47	631	SH	DFND	28	0	631	0
COMCAST CORP NEW	CL A	20030N101	307,093	5,675,342	SH	DFND	14	2,519,232	3,156,110	0

COMCAST CORP NEW	CL A	20030N101	455	8,401	SH	DFND	16	0	8,401	0
COMCAST CORP NEW	CL A	20030N101	744	13,750	SH	DFND	18	0	13,750	0
COMCAST CORP NEW	CL A	20030N101	3,074	56,815	SH	DFND	28	0	56,815	0
COMERICA INC	COM	200340107	11,780	164,209	SH	DFND	14	71,456	92,753	0
COMERICA INC	COM	200340107	15	212	SH	DFND	16	0	212	0
COMERICA INC	COM	200340107	168	2,341	SH	DFND	18	0	2,341	0
COMERICA INC	COM	200340107	186	2,591	SH	DFND	28	0	2,591	0
COMMERCE BANCSHARES INC	COM	200525103	1,151	15,028	SH	DFND	14	13,062	1,966	0
COMMERCE BANCSHARES INC	COM	200525103	5	72	SH	DFND	28	0	72	0
COMMERCIAL METALS CO	COM	201723103	7,363	238,741	SH	DFND	14	65,459	173,282	0
COMMERCIAL METALS CO	COM	201723103	40	1,300	SH	DFND	16	0	1,300	0
COMMERCIAL METALS CO	COM	201723103	128	4,154	SH	DFND	18	0	4,154	0
COMMUNITY BK SYS INC	COM	203607106	4,745	61,854	SH	DFND	14	8,436	53,418	0
COMMUNITY HEALTH SYS INC NEW	COM	203668108	2,453	181,424	SH	DFND	14	16,091	165,333	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	1,197	25,960	SH	DFND	14	3,580	22,380	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	4	88	SH	DFND	28	0	88	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	18,773	407,050	SH	DFND	3	0	407,050	0
COMMUNITY TR BANCORP INC	COM	204149108	3,823	86,829	SH	DFND	14	8,008	78,821	0
COMMVAULT SYSTEMS INC	COM	204166102	4,674	72,471	SH	DFND	14	30,126	42,345	0
COMMVAULT SYSTEMS INC	COM	204166102	851	13,200	SH	DFND	16	0	13,200	0
COMMVAULT SYSTEMS INC	COM	204166102	59	916	SH	DFND	28	0	916	0
CIA ENERGETICA DE MINAS GERA	SP ADR N-V PFD	204409601	29	12,559	SH	DFND	28	0	12,559	0
COMPASS MINERALS INTL INC	COM	20451N101	412	6,569	SH	DFND	14	6,009	560	0
COMPASS MINERALS INTL INC	COM	20451N101	10	153	SH	DFND	28	0	153	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	4,281	139,912	SH	DFND	14	28,535	111,377	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	693	22,650	SH	DFND	16	0	22,650	0
COMSTOCK RES INC	COM	205768302	2,098	378,614	SH	DFND	14	2,760	375,854	0
COMTECH TELECOMMUNICATIONS C	COM NEW	205826209	740	29,810	SH	DFND	14	4,070	25,740	0
CONAGRA BRANDS INC	COM	205887102	21,997	585,026	SH	DFND	14	230,213	354,813	0
CONAGRA BRANDS INC	COM	205887102	28	740	SH	DFND	16	0	740	0
CONAGRA BRANDS INC	COM	205887102	42	1,122	SH	DFND	28	0	1,122	0
CONCENTRIX CORP	COM	20602D101	6,969	46,549	SH	DFND	14	18,197	28,352	0
CONCENTRIX CORP	COM	20602D101	217	1,450	SH	DFND	16	0	1,450	0
CONDUENT INC	COM	206787103	374	56,222	SH	DFND	14	13,436	42,786	0
CONDUENT INC	COM	206787103	0	12	SH	DFND	28	0	12	0
CONMED CORP	COM	207410101	4,377	33,517	SH	DFND	14	4,497	29,020	0
CONMED CORP	COM	207410101	169	1,293	SH	DFND	28	0	1,293	0
CONNECTONE BANCORP INC	COM	20786W107	6,049	238,616	SH	DFND	14	39,550	199,066	0
CONNECTONE BANCORP INC	COM	20786W107	743	29,300	SH	DFND	16	0	29,300	0
CONNS INC	COM	208242107	1,918	98,612	SH	DFND	14	2,870	95,742	0
CONOCOPHILLIPS	COM	20825C104	211,843	3,999,296	SH	DFND	14	1,260,673	2,738,623	0
CONOCOPHILLIPS	COM	20825C104	565	10,666	SH	DFND	16	0	10,666	0

CONOCOPHILLIPS	COM	20825C104	1,695	32,000	SH	DFND	18	0	32,000	0
CONOCOPHILLIPS	COM	20825C104	1,515	28,603	SH	DFND	28	0	28,603	0
CONSOL ENERGY INC DISC COML	COM	20854L108	1,652	169,988	SH	DFND	14	4,454	165,534	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	2,729	379,051	SH	DFND	14	27,827	351,224	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	89	12,400	SH	DFND	16	0	12,400	0
CONSOLIDATED EDISON INC	COM	209115104	31,921	426,758	SH	DFND	14	162,159	264,599	0
CONSOLIDATED EDISON INC	COM	209115104	39	519	SH	DFND	16	0	519	0
CONSOLIDATED EDISON INC	COM	209115104	2	23	SH	DFND	28	0	23	0
CONSTELLATION BRANDS INC	CL A	21036P108	37,243	163,348	SH	DFND	14	78,612	84,736	0
CONSTELLATION BRANDS INC	CL A	21036P108	60	264	SH	DFND	16	0	264	0
CONSTELLATION BRANDS INC	CL A	21036P108	56	244	SH	DFND	28	0	244	0
CONSTELLATION PHARMCETICLS I	COM	210373106	78	3,320	SH	DFND	14	2,600	720	0
CONSTELLATION PHARMCETICLS I	COM	210373106	1,354	57,879	SH	DFND	18	0	57,879	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	63	2,100	SH	DFND	14	2,100	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	174	5,829	SH	DFND	28	0	5,829	0
CONTAINER STORE GROUP INC	COM	210751103	570	34,272	SH	DFND	14	2,260	32,012	0
CONTINENTAL RES INC	COM	212015101	1,398	54,046	SH	DFND	14	23,946	30,100	0
CONTINENTAL RES INC	COM	212015101	138	5,332	SH	DFND	28	0	5,332	0
COOPER COS INC	COM NEW	216648402	17,148	44,646	SH	DFND	14	22,735	21,911	0
COOPER COS INC	COM NEW	216648402	28	74	SH	DFND	16	0	74	0
COOPER COS INC	COM NEW	216648402	5,262	13,700	SH	DFND	18	0	13,700	0
COOPER COS INC	COM NEW	216648402	560	1,457	SH	DFND	28	0	1,457	0
COOPER STD HLDGS INC	COM	21676P103	1,108	30,494	SH	DFND	14	2,236	28,258	0
COOPER TIRE & RUBR CO	COM	216831107	3,271	58,437	SH	DFND	14	7,929	50,508	0
COPART INC	COM	217204106	29,080	267,750	SH	DFND	14	96,456	171,294	0
COPART INC	COM	217204106	34	317	SH	DFND	16	0	317	0
COPART INC	COM	217204106	303	2,790	SH	DFND	28	0	2,790	0
CORCEPT THERAPEUTICS INC	COM	218352102	2,894	121,646	SH	DFND	14	15,918	105,728	0
CORE MARK HOLDING CO INC	COM	218681104	2,050	52,990	SH	DFND	14	6,983	46,007	0
CORE MARK HOLDING CO INC	COM	218681104	106	2,738	SH	DFND	28	0	2,738	0
CORESITE RLTY CORP	COM	21870Q105	733	6,112	SH	DFND	14	5,321	791	0
CORESITE RLTY CORP	COM	21870Q105	133	1,106	SH	DFND	28	0	1,106	0
CORELOGIC INC	COM	21871D103	858	10,828	SH	DFND	14	9,406	1,422	0
CORELOGIC INC	COM	21871D103	156	1,967	SH	DFND	18	0	1,967	0
CORELOGIC INC	COM	21871D103	404	5,096	SH	DFND	28	0	5,096	0
CORECIVIC INC	COM	21871N101	5,224	577,291	SH	DFND	14	18,036	559,255	0
CORECIVIC INC	COM	21871N101	69	7,622	SH	DFND	18	0	7,622	0
COREPOINT LODGING INC	COM	21872L104	1,529	169,277	SH	DFND	14	3,175	166,102	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	253	5,794	SH	DFND	14	5,203	591	0
CORNING INC	COM	219350105	32,366	743,886	SH	DFND	14	364,492	379,394	0
CORNING INC	COM	219350105	51	1,169	SH	DFND	16	0	1,169	0

CORNING INC	COM	219350105	132	3,036	SH	DFND	28	0	3,036	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	6,444	244,752	SH	DFND	14	158,252	86,500	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	225	8,550	SH	DFND	16	0	8,550	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	16	590	SH	DFND	28	0	590	0
CORTEVA INC	COM	22052L104	123,125	2,641,024	SH	DFND	14	782,911	1,858,113	0
CORTEVA INC	COM	22052L104	426	9,127	SH	DFND	16	0	9,127	0
CORTEVA INC	COM	22052L104	751	16,115	SH	DFND	28	0	16,115	0
CORVEL CORP	COM	221006109	2,743	26,735	SH	DFND	14	17,400	9,335	0
CORVEL CORP	COM	221006109	82	800	SH	DFND	16	0	800	0
COSTCO WHSL CORP NEW	COM	22160K105	174,651	495,491	SH	DFND	14	204,342	291,149	0
COSTCO WHSL CORP NEW	COM	22160K105	290	823	SH	DFND	16	0	823	0
COSTCO WHSL CORP NEW	COM	22160K105	744	2,110	SH	DFND	18	0	2,110	0
COSTCO WHSL CORP NEW	COM	22160K105	2,096	5,948	SH	DFND	28	0	5,948	0
COSTAR GROUP INC	COM	22160N109	9,812	11,938	SH	DFND	14	1,418	10,520	0
COSTAR GROUP INC	COM	22160N109	622	757	SH	DFND	28	0	757	0
COTY INC	COM CL A	222070203	1,112	123,396	SH	DFND	14	32,766	90,630	0
COUPA SOFTWARE INC	COM	22266L106	640	2,515	SH	DFND	14	2,480	35	0
COUPA SOFTWARE INC	COM	22266L106	272	1,067	SH	DFND	28	0	1,067	0
COUSINS PPTYS INC	COM NEW	222795502	8,508	240,665	SH	DFND	14	170,704	69,961	0
COUSINS PPTYS INC	COM NEW	222795502	272	7,700	SH	DFND	16	0	7,700	0
COUSINS PPTYS INC	COM NEW	222795502	1	32	SH	DFND	28	0	32	0
COUSINS PPTYS INC	COM NEW	222795502	7,306	206,677	SH	DFND	3	0	206,677	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	3,202	155,506	SH	DFND	14	1,190	154,316	0
COVETRUS INC	COM	22304C100	3,473	115,885	SH	DFND	14	16,613	99,272	0
COWEN INC	CL A NEW	223622606	1,573	44,761	SH	DFND	14	2,050	42,711	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	1,469	8,497	SH	DFND	14	7,423	1,074	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	60	344	SH	DFND	28	0	344	0
CRANE CO	COM	224399105	11,461	122,046	SH	DFND	14	30,929	91,117	0
CRANE CO	COM	224399105	85	900	SH	DFND	16	0	900	0
CREE INC	COM	225447101	1,750	16,188	SH	DFND	14	13,991	2,197	0
CREE INC	COM	225447101	142	1,309	SH	DFND	28	0	1,309	0
CROCS INC	COM	227046109	39,300	488,498	SH	DFND	14	120,075	368,423	0
CROCS INC	COM	227046109	1,850	23,000	SH	DFND	16	0	23,000	0
CROSS CTRY HEALTHCARE INC	COM	227483104	1,368	109,491	SH	DFND	14	20,712	88,779	0
CROSS CTRY HEALTHCARE INC	COM	227483104	186	14,900	SH	DFND	16	0	14,900	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	792	3,665	SH	DFND	14	3,570	95	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	44	243	SH	DFND	28	0	243	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	100,615	584,527	SH	DFND	14	212,708	371,819	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	147	854	SH	DFND	16	0	854	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	69	400	SH	DFND	18	0	400	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	1,743	10,125	SH	DFND	28	0	10,125	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	101	585	SH	DFND	3	0	585	0

CROWN HLDGS INC	COM	228368106	1,670	17,205	SH	DFND	14	4,765	12,440	0
CROWN HLDGS INC	COM	228368106	70	721	SH	DFND	28	0	721	0
CRYOLIFE INC	COM	228903100	1,000	44,292	SH	DFND	14	5,696	38,596	0
CRYOPORT INC	COM PAR \$0.001	229050307	179	3,435	SH	DFND	14	3,435	0	0
CRYOPORT INC	COM PAR \$0.001	229050307	60	1,151	SH	DFND	28	0	1,151	0
CTO REALTY GROWTH INC	COM	22948Q101	1,377	26,472	SH	DFND	14	501	25,971	0
CUBESMART	COM	229663109	266	7,025	SH	DFND	14	7,025	0	0
CUBESMART	COM	229663109	21	554	SH	DFND	28	0	554	0
CUBIC CORP	COM	229669106	2,726	36,554	SH	DFND	14	4,995	31,559	0
CULLEN FROST BANKERS INC	COM	229899109	894	8,221	SH	DFND	14	7,113	1,108	0
CUMMINS INC	COM	231021106	169,903	655,717	SH	DFND	14	181,498	474,219	0
CUMMINS INC	COM	231021106	472	1,823	SH	DFND	16	0	1,823	0
CUMMINS INC	COM	231021106	1,257	4,853	SH	DFND	28	0	4,853	0
CURTISS WRIGHT CORP	COM	231561101	7,458	62,887	SH	DFND	14	46,012	16,875	0
CURTISS WRIGHT CORP	COM	231561101	247	2,080	SH	DFND	16	0	2,080	0
CURTISS WRIGHT CORP	COM	231561101	10	83	SH	DFND	28	0	83	0
CUSTOMERS BANCORP INC	COM	23204G100	19,671	618,203	SH	DFND	14	92,460	525,743	0
CUSTOMERS BANCORP INC	COM	23204G100	2,219	69,750	SH	DFND	16	0	69,750	0
CUTERA INC	COM	232109108	603	20,055	SH	DFND	14	2,525	17,530	0
CYTOKINETICS INC	COM NEW	23282W605	1,880	80,815	SH	DFND	14	10,315	70,500	0
CYRUSONE INC	COM	23283R100	1,198	17,684	SH	DFND	14	15,374	2,310	0
CYRUSONE INC	COM	23283R100	332	4,902	SH	DFND	28	0	4,902	0
DMC GLOBAL INC	COM	23291C103	1,193	21,994	SH	DFND	14	2,270	19,724	0
DMC GLOBAL INC	COM	23291C103	10	190	SH	DFND	28	0	190	0
DBX ETF TR	XTRACK CSI 500	233051754	528	15,160	SH	DFND	18	0	15,160	0
DBX ETF TR	XTRACK HRVST CS	233051879	1,900	49,200	SH	DFND	18	0	49,200	0
D R HORTON INC	COM	23331A109	92,141	1,033,896	SH	DFND	14	396,741	637,155	0
D R HORTON INC	COM	23331A109	259	2,903	SH	DFND	16	0	2,903	0
D R HORTON INC	COM	23331A109	973	10,921	SH	DFND	28	0	10,921	0
DHI GROUP INC	COM	23331S100	36	10,742	SH	DFND	14	5,180	5,562	0
DSP GROUP INC	COM	23332B106	366	25,674	SH	DFND	14	2,705	22,969	0
DTE ENERGY CO	COM	233331107	28,886	216,960	SH	DFND	14	100,698	116,262	0
DTE ENERGY CO	COM	233331107	39	290	SH	DFND	16	0	290	0
DTE ENERGY CO	COM	233331107	133	1,002	SH	DFND	28	0	1,002	0
DXP ENTERPRISES INC	COM NEW	233377407	1,025	33,958	SH	DFND	14	2,418	31,540	0
DXC TECHNOLOGY CO	COM	23355L106	18,590	594,682	SH	DFND	14	212,706	381,976	0
DXC TECHNOLOGY CO	COM	23355L106	12	382	SH	DFND	16	0	382	0
DAKTRONICS INC	COM	234264109	275	43,819	SH	DFND	14	5,406	38,413	0
DANA INC	COM	235825205	11,102	456,306	SH	DFND	14	176,754	279,552	0
DANA INC	COM	235825205	1,635	67,200	SH	DFND	16	0	67,200	0
DANAHER CORPORATION	COM	235851102	265,895	1,181,334	SH	DFND	14	380,996	800,338	0
DANAHER CORPORATION	COM	235851102	427	1,898	SH	DFND	16	0	1,898	0
DANAHER CORPORATION	COM	235851102	8,170	36,300	SH	DFND	18	0	36,300	0
DANAHER CORPORATION	COM	235851102	1,907	8,471	SH	DFND	28	0	8,471	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	423	5,600	SH	DFND	14	0	5,600	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	378	5,000	SH	DFND	16	0	5,000	0
DARDEN RESTAURANTS INC	COM	237194105	67,810	477,534	SH	DFND	14	137,937	339,597	0
DARDEN RESTAURANTS INC	COM	237194105	184	1,299	SH	DFND	16	0	1,299	0

DARDEN RESTAURANTS INC	COM	237194105	430	3,025	SH	DFND	28	0	3,025	0
DARLING INGREDIENTS INC	COM	237266101	23,428	318,400	SH	DFND	14	113,362	205,038	0
DARLING INGREDIENTS INC	COM	237266101	3,646	49,550	SH	DFND	16	0	49,550	0
DARLING INGREDIENTS INC	COM	237266101	84	1,137	SH	DFND	18	0	1,137	0
DARLING INGREDIENTS INC	COM	237266101	140	1,896	SH	DFND	28	0	1,896	0
DATADOG INC	CL A COM	23804L103	308	3,690	SH	DFND	14	3,610	80	0
DAVE & BUSTERS ENTMT INC	COM	238337109	2,602	54,320	SH	DFND	14	6,990	47,330	0
DAVITA INC	COM	23918K108	14,613	135,595	SH	DFND	14	33,428	102,167	0
DAVITA INC	COM	23918K108	12	110	SH	DFND	16	0	110	0
DAVITA INC	COM	23918K108	88	812	SH	DFND	28	0	812	0
DECKERS OUTDOOR CORP	COM	243537107	82,896	250,880	SH	DFND	14	83,085	167,795	0
DECKERS OUTDOOR CORP	COM	243537107	3,892	11,780	SH	DFND	16	0	11,780	0
DECKERS OUTDOOR CORP	COM	243537107	215	652	SH	DFND	18	0	652	0
DECKERS OUTDOOR CORP	COM	243537107	325	985	SH	DFND	28	0	985	0
DEERE & CO	COM	244199105	215,790	576,764	SH	DFND	14	188,739	388,025	0
DEERE & CO	COM	244199105	340	909	SH	DFND	16	0	909	0
DEERE & CO	COM	244199105	474	1,266	SH	DFND	28	0	1,266	0
DEL TACO RESTAURANTS INC NEW	COM	245496104	8,520	889,367	SH	DFND	14	254,350	635,017	0
DEL TACO RESTAURANTS INC NEW	COM	245496104	1,010	105,400	SH	DFND	16	0	105,400	0
DELL TECHNOLOGIES INC	CL C	24703L202	1,092	12,387	SH	DFND	14	8,800	3,587	0
DELTA AIR LINES INC DEL	COM NEW	247361702	30,472	631,155	SH	DFND	14	292,385	338,770	0
DELTA AIR LINES INC DEL	COM NEW	247361702	47	973	SH	DFND	16	0	973	0
DELTA AIR LINES INC DEL	COM NEW	247361702	30	612	SH	DFND	28	0	612	0
DELUXE CORP	COM	248019101	4,390	104,624	SH	DFND	14	12,673	91,951	0
DELUXE CORP	COM	248019101	730	17,400	SH	DFND	16	0	17,400	0
DENALI THERAPEUTICS INC	COM	24823R105	7,524	131,770	SH	DFND	14	20,460	111,310	0
DENALI THERAPEUTICS INC	COM	24823R105	1,450	25,400	SH	DFND	16	0	25,400	0
DENALI THERAPEUTICS INC	COM	24823R105	1,728	30,259	SH	DFND	18	0	30,259	0
DENALI THERAPEUTICS INC	COM	24823R105	29	515	SH	DFND	28	0	515	0
DENTSPLY SIRONA INC	COM	24906P109	19,237	301,479	SH	DFND	14	100,668	200,811	0
DENTSPLY SIRONA INC	COM	24906P109	21	332	SH	DFND	16	0	332	0
DENTSPLY SIRONA INC	COM	24906P109	161	2,522	SH	DFND	28	0	2,522	0
DESIGNER BRANDS INC	CL A	250565108	1,173	67,406	SH	DFND	14	9,016	58,390	0
DEVON ENERGY CORP NEW	COM	25179M103	12,652	579,064	SH	DFND	14	271,165	307,899	0
DEVON ENERGY CORP NEW	COM	25179M103	20	895	SH	DFND	16	0	895	0
DEVON ENERGY CORP NEW	COM	25179M103	1,311	60,000	SH	DFND	18	0	60,000	0
DEVON ENERGY CORP NEW	COM	25179M103	157	7,165	SH	DFND	28	0	7,165	0
DEXCOM INC	COM	252131107	31,067	86,444	SH	DFND	14	44,217	42,227	0
DEXCOM INC	COM	252131107	52	144	SH	DFND	16	0	144	0
DEXCOM INC	COM	252131107	6,619	18,417	SH	DFND	18	0	18,417	0
DEXCOM INC	COM	252131107	1,159	3,226	SH	DFND	28	0	3,226	0
DIAGEO PLC	SPON ADR NEW	25243Q205	671	4,086	SH	DFND	28	0	4,086	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	6,088	591,105	SH	DFND	14	96,087	495,018	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	374	36,350	SH	DFND	16	0	36,350	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	1	59	SH	DFND	28	0	59	0
DIAMONDBACK ENERGY INC	COM	25278X109	16,972	230,941	SH	DFND	14	97,882	133,059	0

DIAMONDBACK ENERGY INC	COM	25278X109	20	275	SH	DFND	16	0	275	0
DIAMONDBACK ENERGY INC	COM	25278X109	384	5,227	SH	DFND	28	0	5,227	0
DICERNA PHARMACEUTICALS INC	COM	253031108	165	6,464	SH	DFND	14	5,470	994	0
DICERNA PHARMACEUTICALS INC	COM	253031108	53	2,073	SH	DFND	28	0	2,073	0
DICKS SPORTING GOODS INC	COM	253393102	754	9,898	SH	DFND	14	8,233	1,665	0
DICKS SPORTING GOODS INC	COM	253393102	132	1,730	SH	DFND	18	0	1,730	0
DICKS SPORTING GOODS INC	COM	253393102	2	29	SH	DFND	28	0	29	0
DIEBOLD INC	COM	253651103	1,255	88,848	SH	DFND	14	11,203	77,645	0
DIGI INTL INC	COM	253798102	701	36,933	SH	DFND	14	4,141	32,792	0
DIGITAL RLTY TR INC	COM	253868103	35,546	252,384	SH	DFND	14	129,764	122,620	0
DIGITAL RLTY TR INC	COM	253868103	60	425	SH	DFND	16	0	425	0
DIGITAL RLTY TR INC	COM	253868103	594	4,219	SH	DFND	28	0	4,219	0
DIGITAL RLTY TR INC	COM	253868103	31,287	222,147	SH	DFND	3	0	222,147	0
DIGITAL TURBINE INC	COM NEW	25400W102	12,896	160,475	SH	DFND	14	47,795	112,680	0
DIGITAL TURBINE INC	COM NEW	25400W102	1,181	14,700	SH	DFND	16	0	14,700	0
DILLARDS INC	CL A	254067101	2,636	27,294	SH	DFND	14	894	26,400	0
DIME CMNTY BANCSHARES INC	COM	25432X102	1,428	47,370	SH	DFND	14	5,273	42,097	0
DINE BRANDS GLOBAL INC	COM	254423106	1,715	19,046	SH	DFND	14	2,532	16,514	0
DIODES INC	COM	254543101	3,910	48,973	SH	DFND	14	6,645	42,328	0
DIODES INC	COM	254543101	125	1,570	SH	DFND	28	0	1,570	0
DISNEY WALT CO	COM	254687106	324,680	1,759,593	SH	DFND	14	858,222	901,371	0
DISNEY WALT CO	COM	254687106	511	2,772	SH	DFND	16	0	2,772	0
DISNEY WALT CO	COM	254687106	1,131	6,130	SH	DFND	18	0	6,130	0
DISNEY WALT CO	COM	254687106	1,983	10,749	SH	DFND	28	0	10,749	0
DISCOVER FINL SVCS	COM	254709108	41,488	436,757	SH	DFND	14	141,495	295,262	0
DISCOVER FINL SVCS	COM	254709108	92	965	SH	DFND	16	0	965	0
DISCOVER FINL SVCS	COM	254709108	925	9,738	SH	DFND	28	0	9,738	0
DISCOVERY INC	COM SER A	25470F104	8,530	196,276	SH	DFND	14	93,731	102,545	0
DISCOVERY INC	COM SER A	25470F104	10	240	SH	DFND	16	0	240	0
DISCOVERY INC	COM SER A	25470F104	151	3,473	SH	DFND	28	0	3,473	0
DISCOVERY INC	COM SER C	25470F302	12,356	334,941	SH	DFND	14	156,611	178,330	0
DISCOVERY INC	COM SER C	25470F302	16	440	SH	DFND	16	0	440	0
DISH NETWORK CORPORATION	CL A	25470M109	22,567	623,389	SH	DFND	14	190,306	433,083	0
DISH NETWORK CORPORATION	CL A	25470M109	14	373	SH	DFND	16	0	373	0
DISH NETWORK CORPORATION	CL A	25470M109	68	1,889	SH	DFND	28	0	1,889	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	4,825	1,009,475	SH	DFND	14	35,883	973,592	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	237	49,500	SH	DFND	16	0	49,500	0
DR REDDYS LABS LTD	ADR	256135203	2,057	33,500	SH	DFND	14	0	33,500	0
DOCUSIGN INC	COM	256163106	706	3,485	SH	DFND	10	3,485	0	0
DOCUSIGN INC	COM	256163106	2,083	10,290	SH	DFND	14	6,600	3,690	0
DOCUSIGN INC	COM	256163106	712	3,517	SH	DFND	28	0	3,517	0
DOLBY LABORATORIES INC	COM CL A	25659T107	218	2,208	SH	DFND	14	2,208	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	377	3,817	SH	DFND	28	0	3,817	0
DOLLAR GEN CORP NEW	COM	256677105	44,753	220,872	SH	DFND	14	113,069	107,803	0

DOLLAR GEN CORP NEW	COM	256677105	77	378	SH	DFND	16	0	378	0
DOLLAR GEN CORP NEW	COM	256677105	513	2,530	SH	DFND	18	0	2,530	0
DOLLAR GEN CORP NEW	COM	256677105	219	1,080	SH	DFND	28	0	1,080	0
DOLLAR TREE INC	COM	256746108	97,821	854,629	SH	DFND	14	193,201	661,428	0
DOLLAR TREE INC	COM	256746108	201	1,759	SH	DFND	16	0	1,759	0
DOLLAR TREE INC	COM	256746108	228	1,995	SH	DFND	28	0	1,995	0
DOMINION ENERGY INC	COM	25746U109	57,522	757,265	SH	DFND	14	387,597	369,668	0
DOMINION ENERGY INC	COM	25746U109	93	1,223	SH	DFND	16	0	1,223	0
DOMINION ENERGY INC	COM	25746U109	620	8,160	SH	DFND	18	0	8,160	0
DOMINION ENERGY INC	COM	25746U109	315	4,142	SH	DFND	28	0	4,142	0
DOMINOS PIZZA INC	COM	25754A201	31,793	86,443	SH	DFND	14	23,817	62,626	0
DOMINOS PIZZA INC	COM	25754A201	90	246	SH	DFND	16	0	246	0
DOMINOS PIZZA INC	COM	25754A201	124	336	SH	DFND	28	0	336	0
DOMTAR CORP	COM NEW	257559203	4,081	110,449	SH	DFND	14	8,421	102,028	0
DONALDSON INC	COM	257651109	13,845	238,043	SH	DFND	14	116,487	121,556	0
DONALDSON INC	COM	257651109	291	5,000	SH	DFND	16	0	5,000	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	3,048	109,523	SH	DFND	14	42,980	66,543	0
DORMAN PRODS INC	COM	258278100	3,409	33,215	SH	DFND	14	4,466	28,749	0
DORMAN PRODS INC	COM	258278100	325	3,164	SH	DFND	28	0	3,164	0
DOUGLAS EMMETT INC	COM	25960P109	1,062	33,818	SH	DFND	14	20,788	13,030	0
DOUGLAS EMMETT INC	COM	25960P109	13	400	SH	DFND	16	0	400	0
DOVER CORP	COM	260003108	32,868	239,684	SH	DFND	14	67,055	172,629	0
DOVER CORP	COM	260003108	29	215	SH	DFND	16	0	215	0
DOVER CORP	COM	260003108	456	3,328	SH	DFND	28	0	3,328	0
DOW INC	COM	260557103	54,576	853,544	SH	DFND	14	343,119	510,425	0
DOW INC	COM	260557103	73	1,136	SH	DFND	16	0	1,136	0
DOW INC	COM	260557103	414	6,473	SH	DFND	28	0	6,473	0
DRIL-QUIP INC	COM	262037104	1,343	40,417	SH	DFND	14	5,256	35,161	0
DRIL-QUIP INC	COM	262037104	6	181	SH	DFND	28	0	181	0
DROPBOX INC	CL A	26210C104	1,661	62,290	SH	DFND	14	5,800	56,490	0
DROPBOX INC	CL A	26210C104	13	490	SH	DFND	28	0	490	0
DUKE REALTY CORP	COM NEW	264411505	13,947	332,630	SH	DFND	14	170,241	162,389	0
DUKE REALTY CORP	COM NEW	264411505	24	568	SH	DFND	16	0	568	0
DUKE REALTY CORP	COM NEW	264411505	573	13,660	SH	DFND	28	0	13,660	0
DUKE REALTY CORP	COM NEW	264411505	88,727	2,116,076	SH	DFND	3	0	2,116,076	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	72,707	753,206	SH	DFND	14	386,615	366,591	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	113	1,166	SH	DFND	16	0	1,166	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	557	5,770	SH	DFND	18	0	5,770	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	876	9,073	SH	DFND	28	0	9,073	0
DUPONT DE NEMOURS INC	COM	26614N102	42,486	549,765	SH	DFND	14	274,239	275,526	0
DUPONT DE NEMOURS INC	COM	26614N102	63	821	SH	DFND	16	0	821	0
DUPONT DE NEMOURS INC	COM	26614N102	117	1,517	SH	DFND	28	0	1,517	0
DURECT CORP	COM	266605104	52	26,436	SH	DFND	14	15,955	10,481	0
DYCOM INDS INC	COM	267475101	534	5,752	SH	DFND	14	5,198	554	0
DYCOM INDS INC	COM	267475101	57	609	SH	DFND	28	0	609	0
DYNATRACE INC	COM NEW	268150109	7,996	165,750	SH	DFND	14	6,730	159,020	0
DYNATRACE INC	COM NEW	268150109	152	3,157	SH	DFND	28	0	3,157	0
DYNEX CAP INC	COM	26817Q886	2,264	119,574	SH	DFND	14	1,548	118,026	0

EL F BEAUTY INC	COM	26856L103	1,189	44,330	SH	DFND	14	6,150	38,180	0
EL POLLO LOCO HLDGS INC	COM	268603107	543	33,657	SH	DFND	14	14,105	19,552	0
EOG RES INC	COM	26875P101	61,075	842,067	SH	DFND	14	354,864	487,203	0
EOG RES INC	COM	26875P101	64	884	SH	DFND	16	0	884	0
EOG RES INC	COM	26875P101	1,451	20,000	SH	DFND	18	0	20,000	0
EOG RES INC	COM	26875P101	108	1,495	SH	DFND	28	0	1,495	0
EQT CORP	COM	26884L109	722	38,847	SH	DFND	14	33,561	5,286	0
EPR PPTYS	COM SH BEN INT	26884U109	500	10,731	SH	DFND	14	9,287	1,444	0
EAGLE BANCORP INC MD	COM	268948106	3,552	66,748	SH	DFND	14	4,920	61,828	0
EAGLE MATLS INC	COM	26969P108	6,915	51,450	SH	DFND	14	36,399	15,051	0
EAGLE MATLS INC	COM	26969P108	239	1,780	SH	DFND	16	0	1,780	0
EAGLE MATLS INC	COM	26969P108	323	2,405	SH	DFND	28	0	2,405	0
EAGLE PHARMACEUTICALS INC	COM	269796108	7,652	183,320	SH	DFND	14	36,539	146,781	0
EAGLE PHARMACEUTICALS INC	COM	269796108	1,167	27,950	SH	DFND	16	0	27,950	0
EAGLE PHARMACEUTICALS INC	COM	269796108	20	473	SH	DFND	28	0	473	0
EARTHSTONE ENERGY INC	CL A	27032D304	203	28,370	SH	DFND	14	1,070	27,300	0
EAST WEST BANCORP INC	COM	27579R104	11,721	158,827	SH	DFND	14	37,512	121,315	0
EAST WEST BANCORP INC	COM	27579R104	155	2,100	SH	DFND	16	0	2,100	0
EAST WEST BANCORP INC	COM	27579R104	109	1,477	SH	DFND	18	0	1,477	0
EAST WEST BANCORP INC	COM	27579R104	23	310	SH	DFND	28	0	310	0
EASTERLY GOVT PPTYS INC	COM	27616P103	1,957	94,395	SH	DFND	14	12,810	81,585	0
EASTERLY GOVT PPTYS INC	COM	27616P103	227	10,953	SH	DFND	28	0	10,953	0
EASTERLY GOVT PPTYS INC	COM	27616P103	293	14,124	SH	DFND	3	0	14,124	0
EASTERN BANKSHARES INC	COM	27627N105	310	16,085	SH	DFND	14	13,615	2,470	0
EASTGROUP PPTYS INC	COM	277276101	1,399	9,765	SH	DFND	14	6,973	2,792	0
EASTGROUP PPTYS INC	COM	277276101	142	993	SH	DFND	28	0	993	0
EASTMAN CHEM CO	COM	277432100	16,148	146,641	SH	DFND	14	64,802	81,839	0
EASTMAN CHEM CO	COM	277432100	23	207	SH	DFND	16	0	207	0
EASTMAN CHEM CO	COM	277432100	344	3,120	SH	DFND	28	0	3,120	0
EBAY INC.	COM	278642103	183,946	3,003,698	SH	DFND	14	792,834	2,210,864	0
EBAY INC.	COM	278642103	517	8,444	SH	DFND	16	0	8,444	0
EBAY INC.	COM	278642103	343	5,600	SH	DFND	18	0	5,600	0
EBAY INC.	COM	278642103	206	3,361	SH	DFND	28	0	3,361	0
EBIX INC	COM NEW	278715206	885	27,632	SH	DFND	14	3,802	23,830	0
ECHO GLOBAL LOGISTICS INC	COM	27875T101	972	30,954	SH	DFND	14	4,135	26,819	0
ECOLAB INC	COM	278865100	50,760	237,120	SH	DFND	14	115,472	121,648	0
ECOLAB INC	COM	278865100	80	375	SH	DFND	16	0	375	0
ECOLAB INC	COM	278865100	1,421	6,640	SH	DFND	28	0	6,640	0
EDGEWELL PERS CARE CO	COM	28035Q102	8,509	214,875	SH	DFND	14	8,520	206,355	0
EDISON INTL	COM	281020107	33,480	571,337	SH	DFND	14	226,501	344,836	0
EDISON INTL	COM	281020107	34	574	SH	DFND	16	0	574	0
EDISON INTL	COM	281020107	231	3,950	SH	DFND	18	0	3,950	0
EDISON INTL	COM	281020107	80	1,364	SH	DFND	28	0	1,364	0
EDITAS MEDICINE INC	COM	28106W103	224	5,325	SH	DFND	14	5,325	0	0
EDITAS MEDICINE INC	COM	28106W103	2	39	SH	DFND	28	0	39	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	48,223	576,554	SH	DFND	14	288,070	288,484	0

EDWARDS LIFESCIENCES CORP	COM	28176E108	79	950	SH	DFND	16	0	950	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	6,022	72,000	SH	DFND	18	0	72,000	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	1,225	14,648	SH	DFND	28	0	14,648	0
EGAIN CORP	COM NEW	28225C806	2,495	262,894	SH	DFND	14	48,564	214,330	0
EGAIN CORP	COM NEW	28225C806	307	32,400	SH	DFND	16	0	32,400	0
EHEALTH INC	COM	28238P109	2,174	29,890	SH	DFND	14	4,148	25,742	0
8X8 INC NEW	COM	282914100	4,000	123,308	SH	DFND	14	16,528	106,780	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	430	14,607	SH	DFND	14	14,347	260	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	425	14,442	SH	DFND	28	0	14,442	0
ELECTRONIC ARTS INC	COM	285512109	174,123	1,286,278	SH	DFND	14	339,377	946,901	0
ELECTRONIC ARTS INC	COM	285512109	505	3,734	SH	DFND	16	0	3,734	0
ELECTRONIC ARTS INC	COM	285512109	1,688	12,467	SH	DFND	28	0	12,467	0
ELEMENT SOLUTIONS INC	COM	28618M106	15,837	865,900	SH	DFND	14	4,600	861,300	0
ELEMENT SOLUTIONS INC	COM	28618M106	276	15,100	SH	DFND	16	0	15,100	0
ELEMENT SOLUTIONS INC	COM	28618M106	211	11,515	SH	DFND	28	0	11,515	0
ELLINGTON FINANCIAL INC	COM	28852N109	4,344	271,319	SH	DFND	14	43,270	228,049	0
ELLINGTON FINANCIAL INC	COM	28852N109	293	18,300	SH	DFND	16	0	18,300	0
EMCOR GROUP INC	COM	29084Q100	68,198	608,039	SH	DFND	14	150,202	457,837	0
EMCOR GROUP INC	COM	29084Q100	3,458	30,830	SH	DFND	16	0	30,830	0
EMCOR GROUP INC	COM	29084Q100	73	653	SH	DFND	28	0	653	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	23,525	253,199	SH	DFND	14	96,866	156,333	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	2,499	26,900	SH	DFND	16	0	26,900	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	117	1,264	SH	DFND	28	0	1,264	0
EMERSON ELEC CO	COM	291011104	127,472	1,412,898	SH	DFND	14	601,489	811,409	0
EMERSON ELEC CO	COM	291011104	191	2,112	SH	DFND	16	0	2,112	0
EMERSON ELEC CO	COM	291011104	123	1,366	SH	DFND	28	0	1,366	0
EMERALD HOLDING INC	COM	29103W104	1,435	259,925	SH	DFND	14	1,725	258,200	0
EMPIRE ST RLTY TR INC	CL A	292104106	1,665	149,620	SH	DFND	14	42,720	106,900	0
EMPLOYERS HLDGS INC	COM	292218104	8,488	197,119	SH	DFND	14	23,463	173,656	0
EMPLOYERS HLDGS INC	COM	292218104	474	11,000	SH	DFND	16	0	11,000	0
ENBRIDGE INC	COM	29250N105	544	14,958	SH	DFND	28	0	14,958	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	1,013	20,546	SH	DFND	14	2,800	17,746	0
ENCORE CAP GROUP INC	COM	292554102	4,910	122,045	SH	DFND	14	4,669	117,376	0
ENCORE CAP GROUP INC	COM	292554102	10	251	SH	DFND	28	0	251	0
ENCORE WIRE CORP	COM	292562105	5,002	74,519	SH	DFND	14	11,861	62,658	0
ENCORE WIRE CORP	COM	292562105	373	5,550	SH	DFND	16	0	5,550	0
ENCOMPASS HEALTH CORP	COM	29261A100	1,183	14,439	SH	DFND	14	12,569	1,870	0
ENCOMPASS HEALTH CORP	COM	29261A100	144	1,758	SH	DFND	18	0	1,758	0
ENCOMPASS HEALTH CORP	COM	29261A100	143	1,743	SH	DFND	28	0	1,743	0
ENERGIZER HLDGS INC NEW	COM	29272W109	397	8,362	SH	DFND	14	7,343	1,019	0
ENERGIZER HLDGS INC NEW	COM	29272W109	3	57	SH	DFND	28	0	57	0
ENERSYS	COM	29275Y102	883	9,724	SH	DFND	14	7,370	2,354	0
ENERSYS	COM	29275Y102	82	902	SH	DFND	28	0	902	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	1,781	68,202	SH	DFND	14	8,761	59,441	0

ENPHASE ENERGY INC	COM	29355A107	18,508	114,136	SH	DFND	14	58,580	55,556	0
ENPHASE ENERGY INC	COM	29355A107	32	196	SH	DFND	16	0	196	0
ENPRO INDS INC	COM	29355X107	5,273	61,837	SH	DFND	14	7,221	54,616	0
ENPRO INDS INC	COM	29355X107	68	800	SH	DFND	16	0	800	0
ENPRO INDS INC	COM	29355X107	53	626	SH	DFND	28	0	626	0
ENOVA INTL INC	COM	29357K103	3,942	111,116	SH	DFND	14	23,313	87,803	0
ENSIGN GROUP INC	COM	29358P101	14,870	158,465	SH	DFND	14	45,252	113,213	0
ENSIGN GROUP INC	COM	29358P101	1,774	18,900	SH	DFND	16	0	18,900	0
ENSIGN GROUP INC	COM	29358P101	126	1,346	SH	DFND	18	0	1,346	0
ENSIGN GROUP INC	COM	29358P101	223	2,380	SH	DFND	28	0	2,380	0
ENTEGRIS INC	COM	29362U104	36,387	325,469	SH	DFND	14	8,809	316,660	0
ENTEGRIS INC	COM	29362U104	70	630	SH	DFND	16	0	630	0
ENTEGRIS INC	COM	29362U104	968	8,660	SH	DFND	28	0	8,660	0
ENTERCOM COMMUNICATIONS CORP	CL A	293639100	3,956	753,446	SH	DFND	14	8,636	744,810	0
ENTERCOM COMMUNICATIONS CORP	CL A	293639100	330	62,900	SH	DFND	16	0	62,900	0
ENTERGY CORP NEW	COM	29364G103	23,168	232,914	SH	DFND	14	98,562	134,352	0
ENTERGY CORP NEW	COM	29364G103	30	301	SH	DFND	16	0	301	0
ENTERGY CORP NEW	COM	29364G103	8	79	SH	DFND	28	0	79	0
ENTERPRISE FINL SVCS CORP	COM	293712105	900	18,213	SH	DFND	14	2,213	16,000	0
ENTERPRISE FINL SVCS CORP	COM	293712105	13	271	SH	DFND	28	0	271	0
ENVESTNET INC	COM	29404K106	6,101	84,464	SH	DFND	14	4,544	79,920	0
ENVESTNET INC	COM	29404K106	1,394	19,300	SH	DFND	16	0	19,300	0
ENVESTNET INC	COM	29404K106	96	1,329	SH	DFND	28	0	1,329	0
EPAM SYS INC	COM	29414B104	80,807	203,702	SH	DFND	14	52,780	150,922	0
EPAM SYS INC	COM	29414B104	278	700	SH	DFND	16	0	700	0
EPAM SYS INC	COM	29414B104	510	1,285	SH	DFND	28	0	1,285	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	1,907	46,750	SH	DFND	14	5,250	41,500	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	7	172	SH	DFND	28	0	172	0
EPLUS INC	COM	294268107	4,503	45,197	SH	DFND	14	14,078	31,119	0
EPLUS INC	COM	294268107	663	6,650	SH	DFND	16	0	6,650	0
EPLUS INC	COM	294268107	0	3	SH	DFND	28	0	3	0
EQUIFAX INC	COM	294429105	19,912	109,931	SH	DFND	14	56,386	53,545	0
EQUIFAX INC	COM	294429105	33	183	SH	DFND	16	0	183	0
EQUIFAX INC	COM	294429105	424	2,340	SH	DFND	28	0	2,340	0
EQUINIX INC	COM	29444U700	67,837	99,820	SH	DFND	14	42,559	57,261	0
EQUINIX INC	COM	29444U700	130	191	SH	DFND	16	0	191	0
EQUINIX INC	COM	29444U700	238	350	SH	DFND	18	0	350	0
EQUINIX INC	COM	29444U700	1,332	1,960	SH	DFND	28	0	1,960	0
EQUINIX INC	COM	29444U700	11,165	16,429	SH	DFND	3	0	16,429	0
EQUINOR ASA	SPONSORED ADR	29446M102	723	37,179	SH	DFND	28	0	37,179	0
EQUITABLE HLDGS INC	COM	29452E101	6,442	197,481	SH	DFND	14	57,550	139,931	0
EQUITRANS MIDSTREAM CORP	COM	294600101	4,078	499,771	SH	DFND	14	225,143	274,628	0
EQUITRANS MIDSTREAM CORP	COM	294600101	178	21,840	SH	DFND	18	0	21,840	0
EQUITY BANCSHARES INC	COM CL A	29460X109	661	24,112	SH	DFND	14	13,130	10,982	0
EQUITY BANCSHARES INC	COM CL A	29460X109	107	3,900	SH	DFND	16	0	3,900	0

EQUITY LIFESTYLE PPTYS INC	COM	29472R108	420	6,606	SH	DFND	14	6,496	110	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	168	2,646	SH	DFND	28	0	2,646	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	25,406	399,213	SH	DFND	3	0	399,213	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	25,061	349,863	SH	DFND	14	159,050	190,813	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	37	516	SH	DFND	16	0	516	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	35	490	SH	DFND	28	0	490	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	81,368	1,135,945	SH	DFND	3	0	1,135,945	0
ESCO TECHNOLOGIES INC	COM	296315104	3,266	29,997	SH	DFND	14	4,086	25,911	0
ESCO TECHNOLOGIES INC	COM	296315104	0	2	SH	DFND	28	0	2	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	2,806	122,920	SH	DFND	14	16,710	106,210	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	17	728	SH	DFND	28	0	728	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	47,176	2,066,391	SH	DFND	3	0	2,066,391	0
ESSENTIAL UTILS INC	COM	29670G102	1,457	32,553	SH	DFND	14	28,096	4,457	0
ESSENTIAL UTILS INC	COM	29670G102	200	4,470	SH	DFND	18	0	4,470	0
ESSENTIAL UTILS INC	COM	29670G102	1	24	SH	DFND	28	0	24	0
ESSEX PPTY TR INC	COM	297178105	18,999	69,892	SH	DFND	14	30,323	39,569	0
ESSEX PPTY TR INC	COM	297178105	29	105	SH	DFND	16	0	105	0
ESSEX PPTY TR INC	COM	297178105	458	1,685	SH	DFND	28	0	1,685	0
ESSEX PPTY TR INC	COM	297178105	59,537	219,014	SH	DFND	3	0	219,014	0
ETHAN ALLEN INTERIORS INC	COM	297602104	2,202	79,749	SH	DFND	14	3,082	76,667	0
ETSY INC	COM	29786A106	23,951	118,762	SH	DFND	14	58,090	60,672	0
ETSY INC	COM	29786A106	39	191	SH	DFND	16	0	191	0
ETSY INC	COM	29786A106	296	1,470	SH	DFND	18	0	1,470	0
ETSY INC	COM	29786A106	190	940	SH	DFND	28	0	940	0
EURONET WORLDWIDE INC	COM	298736109	259	1,870	SH	DFND	14	1,870	0	0
EURONET WORLDWIDE INC	COM	298736109	24	177	SH	DFND	28	0	177	0
EVERCORE INC	CLASS A	29977A105	44,665	339,037	SH	DFND	14	109,407	229,630	0
EVERCORE INC	CLASS A	29977A105	652	4,950	SH	DFND	16	0	4,950	0
EVERCORE INC	CLASS A	29977A105	166	1,261	SH	DFND	18	0	1,261	0
EVERCORE INC	CLASS A	29977A105	258	1,960	SH	DFND	28	0	1,960	0
EVERBRIDGE INC	COM	29978A104	143	1,180	SH	DFND	14	1,180	0	0
EVERBRIDGE INC	COM	29978A104	126	1,043	SH	DFND	28	0	1,043	0
EVERI HLDGS INC	COM	30034T103	90	6,365	SH	DFND	14	6,365	0	0
EVERI HLDGS INC	COM	30034T103	96	6,792	SH	DFND	28	0	6,792	0
EVERGY INC	COM	30034W106	18,030	302,877	SH	DFND	14	109,615	193,262	0
EVERGY INC	COM	30034W106	21	345	SH	DFND	16	0	345	0
EVERGY INC	COM	30034W106	2	28	SH	DFND	28	0	28	0
EVERTEC INC	COM	30040P103	1,882	50,569	SH	DFND	14	43,340	7,229	0
EVERTEC INC	COM	30040P103	11	300	SH	DFND	16	0	300	0
EVERTEC INC	COM	30040P103	278	7,476	SH	DFND	28	0	7,476	0
EVERSOURCE ENERGY	COM	30040W108	27,647	319,281	SH	DFND	14	158,948	160,333	0
EVERSOURCE ENERGY	COM	30040W108	45	515	SH	DFND	16	0	515	0
EVERSOURCE ENERGY	COM	30040W108	260	3,000	SH	DFND	18	0	3,000	0
EVERSOURCE ENERGY	COM	30040W108	181	2,090	SH	DFND	28	0	2,090	0
EVOLENT HEALTH INC	CL A	30050B101	169	8,356	SH	DFND	14	6,275	2,081	0

EVOLENT HEALTH INC	CL A	30050B101	90	4,462	SH	DFND	28	0	4,462	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	229	8,720	SH	DFND	14	8,720	0	0
EXACT SCIENCES CORP	COM	30063P105	720	5,461	SH	DFND	14	5,381	80	0
EXACT SCIENCES CORP	COM	30063P105	1,486	11,279	SH	DFND	28	0	11,279	0
EXCHANGE TRADED CONCEPTS TR	EMQQ EM INTERN	301505889	1,185	18,540	SH	DFND	18	0	18,540	0
EXELON CORP	COM	30161N101	155,758	3,560,989	SH	DFND	14	1,049,424	2,511,565	0
EXELON CORP	COM	30161N101	390	8,905	SH	DFND	16	0	8,905	0
EXELON CORP	COM	30161N101	12	267	SH	DFND	28	0	267	0
EXELIXIS INC	COM	30161Q104	996	44,100	SH	DFND	14	38,080	6,020	0
EXELIXIS INC	COM	30161Q104	14	614	SH	DFND	28	0	614	0
EXICURE INC	COM	30205M101	31	14,292	SH	DFND	14	3,750	10,542	0
EXLSERVICE HOLDINGS INC	COM	302081104	3,514	38,980	SH	DFND	14	5,364	33,616	0
EXLSERVICE HOLDINGS INC	COM	302081104	45	502	SH	DFND	28	0	502	0
EXPEDIA GROUP INC	COM NEW	30212P303	21,071	122,418	SH	DFND	14	62,464	59,954	0
EXPEDIA GROUP INC	COM NEW	30212P303	37	213	SH	DFND	16	0	213	0
EXPEDIA GROUP INC	COM NEW	30212P303	67	389	SH	DFND	28	0	389	0
EXP WORLD HLDGS INC	COM	30212W100	3,852	84,560	SH	DFND	14	22,160	62,400	0
EXP WORLD HLDGS INC	COM	30212W100	1,020	22,400	SH	DFND	16	0	22,400	0
EXPEDITORS INTL WASH INC	COM	302130109	19,928	185,052	SH	DFND	14	78,192	106,860	0
EXPEDITORS INTL WASH INC	COM	302130109	27	255	SH	DFND	16	0	255	0
EXPEDITORS INTL WASH INC	COM	302130109	66	609	SH	DFND	28	0	609	0
EXPONENT INC	COM	30214U102	5,855	60,087	SH	DFND	14	8,327	51,760	0
EXPONENT INC	COM	30214U102	950	9,750	SH	DFND	28	0	9,750	0
EXTENDED STAY AMER INC	UNIT 99/99/9999	30224P200	1,715	86,830	SH	DFND	14	6,030	80,800	0
EXTRA SPACE STORAGE INC	COM	30225T102	18,875	142,401	SH	DFND	14	60,182	82,219	0
EXTRA SPACE STORAGE INC	COM	30225T102	26	197	SH	DFND	16	0	197	0
EXTRA SPACE STORAGE INC	COM	30225T102	608	4,585	SH	DFND	28	0	4,585	0
EXTRA SPACE STORAGE INC	COM	30225T102	63,926	482,282	SH	DFND	3	0	482,282	0
EXTREME NETWORKS INC	COM	30226D106	3,002	343,037	SH	DFND	14	105,140	237,897	0
EXTREME NETWORKS INC	COM	30226D106	300	34,300	SH	DFND	16	0	34,300	0
EXTRACTION OIL & GAS INC	COM	30227M303	14	400	SH	DFND	14	400	0	0
EXTRACTION OIL & GAS INC	COM	30227M303	101,098	2,812,956	SH	DFND	3	38,202	2,774,754	0
EZCORP INC	CL A NON VTG	30230I106	1,259	253,366	SH	DFND	14	6,355	247,011	0
EXXON MOBIL CORP	COM	30231G102	289,050	5,177,332	SH	DFND	14	2,364,610	2,812,722	0
EXXON MOBIL CORP	COM	30231G102	455	8,153	SH	DFND	16	0	8,153	0
EXXON MOBIL CORP	COM	30231G102	9,352	167,500	SH	DFND	18	0	167,500	0
EXXON MOBIL CORP	COM	30231G102	1,158	20,737	SH	DFND	28	0	20,737	0
FBL FINL GROUP INC	CL A	30239F106	1,035	18,513	SH	DFND	14	1,045	17,468	0
FLIR SYS INC	COM	302445101	6,590	116,704	SH	DFND	14	59,808	56,896	0
FLIR SYS INC	COM	302445101	11	200	SH	DFND	16	0	200	0
FLIR SYS INC	COM	302445101	106	1,883	SH	DFND	28	0	1,883	0
FMC CORP	COM NEW	302491303	13,008	117,605	SH	DFND	14	59,766	57,839	0
FMC CORP	COM NEW	302491303	21	188	SH	DFND	16	0	188	0
FMC CORP	COM NEW	302491303	101	909	SH	DFND	28	0	909	0
F N B CORP	COM	302520101	13,124	1,033,404	SH	DFND	14	620,524	412,880	0
F N B CORP	COM	302520101	267	21,050	SH	DFND	16	0	21,050	0
F N B CORP	COM	302520101	44	3,443	SH	DFND	28	0	3,443	0
FB FINL CORP	COM	30257X104	1,590	35,763	SH	DFND	14	4,820	30,943	0

FTI CONSULTING INC	COM	302941109	2,105	15,027	SH	DFND	14	4,408	10,619	0
FTI CONSULTING INC	COM	302941109	2	11	SH	DFND	28	0	11	0
FACEBOOK INC	CL A	30303M102	1,222,294	4,149,982	SH	DFND	14	1,502,771	2,647,211	0
FACEBOOK INC	CL A	30303M102	2,657	9,022	SH	DFND	16	0	9,022	0
FACEBOOK INC	CL A	30303M102	2,892	9,820	SH	DFND	18	0	9,820	0
FACEBOOK INC	CL A	30303M102	7,378	25,050	SH	DFND	28	0	25,050	0
FACTSET RESH SYS INC	COM	303075105	1,809	5,861	SH	DFND	14	4,868	993	0
FACTSET RESH SYS INC	COM	303075105	94	305	SH	DFND	28	0	305	0
FAIR ISAAC CORP	COM	303250104	19,838	40,814	SH	DFND	14	19,576	21,238	0
FAIR ISAAC CORP	COM	303250104	379	780	SH	DFND	16	0	780	0
FAIR ISAAC CORP	COM	303250104	465	956	SH	DFND	28	0	956	0
FARO TECHNOLOGIES INC	COM	311642102	1,853	21,402	SH	DFND	14	2,877	18,525	0
FATE THERAPEUTICS INC	COM	31189P102	534	6,480	SH	DFND	14	6,480	0	0
FATE THERAPEUTICS INC	COM	31189P102	4,782	58,000	SH	DFND	18	0	58,000	0
FATE THERAPEUTICS INC	COM	31189P102	41	495	SH	DFND	28	0	495	0
FASTENAL CO	COM	311900104	26,459	526,225	SH	DFND	14	263,642	262,583	0
FASTENAL CO	COM	311900104	44	876	SH	DFND	16	0	876	0
FASTENAL CO	COM	311900104	182	3,616	SH	DFND	28	0	3,616	0
FEDERAL AGRIC MTG CORP	CL C	313148306	1,050	10,423	SH	DFND	14	8,437	1,986	0
FEDERAL AGRIC MTG CORP	CL C	313148306	103	1,020	SH	DFND	28	0	1,020	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	9,038	89,093	SH	DFND	14	31,805	57,288	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	11	105	SH	DFND	16	0	105	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	26	259	SH	DFND	28	0	259	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	14,616	144,069	SH	DFND	3	0	144,069	0
FEDERAL SIGNAL CORP	COM	313855108	2,746	71,691	SH	DFND	14	9,515	62,176	0
FEDERAL SIGNAL CORP	COM	313855108	151	3,950	SH	DFND	16	0	3,950	0
FEDERAL SIGNAL CORP	COM	313855108	205	5,365	SH	DFND	28	0	5,365	0
FEDERATED HERMES INC	CL B	314211103	52,666	1,682,633	SH	DFND	14	573,790	1,108,843	0
FEDERATED HERMES INC	CL B	314211103	2,479	79,200	SH	DFND	16	0	79,200	0
FEDEX CORP	COM	31428X106	86,707	305,265	SH	DFND	14	135,232	170,033	0
FEDEX CORP	COM	31428X106	155	547	SH	DFND	16	0	547	0
FEDEX CORP	COM	31428X106	507	1,786	SH	DFND	28	0	1,786	0
FERRO CORP	COM	315405100	1,627	96,521	SH	DFND	14	12,155	84,366	0
FERRO CORP	COM	315405100	42	2,516	SH	DFND	28	0	2,516	0
F5 NETWORKS INC	COM	315616102	11,765	56,394	SH	DFND	14	28,548	27,846	0
F5 NETWORKS INC	COM	315616102	19	90	SH	DFND	16	0	90	0
F5 NETWORKS INC	COM	315616102	45	217	SH	DFND	28	0	217	0
FIBROGEN INC	COM	31572Q808	1,485	42,775	SH	DFND	14	16,875	25,900	0
FIDELITY COVINGTON TRUST	MSCI CONSM DIS	316092204	215	2,817	SH	DFND	28	0	2,817	0
FIDELITY COVINGTON TRUST	CONSMR STAPLES	316092303	251	6,038	SH	DFND	28	0	6,038	0
FIDELITY COVINGTON TRUST	MSCI ENERGY IDX	316092402	956	72,142	SH	DFND	28	0	72,142	0
FIDELITY COVINGTON TRUST	MSCI FINLS IDX	316092501	263	5,377	SH	DFND	28	0	5,377	0
FIDELITY COVINGTON TRUST	MSCI HLTH CARE	316092600	200	3,394	SH	DFND	28	0	3,394	0
FIDELITY COVINGTON TRUST	MSCI INFO TECH	316092808	2,273	21,470	SH	DFND	28	0	21,470	0
FIDELITY NATL INFORMATION SV	COM	31620M106	78,459	557,992	SH	DFND	14	286,284	271,708	0

FIDELITY NATL INFORMATION SV	COM	31620M106	133	945	SH	DFND	16	0	945	0
FIDELITY NATL INFORMATION SV	COM	31620M106	1,038	7,384	SH	DFND	28	0	7,384	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	2,741	67,410	SH	DFND	14	11,260	56,150	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	58	1,421	SH	DFND	28	0	1,421	0
FIESTA RESTAURANT GROUP INC	COM	31660B101	250	19,882	SH	DFND	14	2,772	17,110	0
FIFTH THIRD BANCORP	COM	316773100	32,974	880,489	SH	DFND	14	409,701	470,788	0
FIFTH THIRD BANCORP	COM	316773100	40	1,078	SH	DFND	16	0	1,078	0
FIFTH THIRD BANCORP	COM	316773100	152	4,054	SH	DFND	28	0	4,054	0
FINANCIAL INSTNS INC	COM	317585404	6,654	219,660	SH	DFND	14	19,254	200,406	0
FINANCIAL INSTNS INC	COM	317585404	519	17,130	SH	DFND	16	0	17,130	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	588	83,900	SH	DFND	14	0	83,900	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	16	2,329	SH	DFND	28	0	2,329	0
FIREEYE INC	COM	31816Q101	8,040	410,840	SH	DFND	14	7,440	403,400	0
FIREEYE INC	COM	31816Q101	68	3,500	SH	DFND	16	0	3,500	0
FIREEYE INC	COM	31816Q101	62	3,174	SH	DFND	28	0	3,174	0
FIRST AMERN FINL CORP	COM	31847R102	8,095	142,893	SH	DFND	14	88,321	54,572	0
FIRST AMERN FINL CORP	COM	31847R102	216	3,820	SH	DFND	16	0	3,820	0
FIRST AMERN FINL CORP	COM	31847R102	145	2,568	SH	DFND	18	0	2,568	0
FIRST AMERN FINL CORP	COM	31847R102	607	10,708	SH	DFND	28	0	10,708	0
FIRST BANCORP P R	COM NEW	318672706	5,541	492,126	SH	DFND	14	239,927	252,199	0
FIRST BANCORP P R	COM NEW	318672706	1,445	128,350	SH	DFND	16	0	128,350	0
FIRST BANCORP N C	COM	318910106	2,387	54,867	SH	DFND	14	4,317	50,550	0
FIRST BUSEY CORP	COM NEW	319383204	1,793	69,900	SH	DFND	14	16,864	53,036	0
FIRST BUS FINL SVCS INC WIS	COM	319390100	623	25,188	SH	DFND	14	680	24,508	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	237	284	SH	DFND	14	284	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	2,827	196,714	SH	DFND	14	14,756	181,958	0
FIRST FINL BANCORP OH	COM	320209109	8,369	348,725	SH	DFND	14	28,339	320,386	0
FIRST FINL BANCORP OH	COM	320209109	43	1,802	SH	DFND	28	0	1,802	0
FIRST FINL BANKSHARES	COM	32020R109	1,225	26,220	SH	DFND	14	23,524	2,696	0
FIRST FINL BANKSHARES	COM	32020R109	735	15,732	SH	DFND	28	0	15,732	0
FIRST FINL CORP IND	COM	320218100	3,549	78,841	SH	DFND	14	1,220	77,621	0
FIRST FNDTN INC	COM	32026V104	488	20,787	SH	DFND	14	15,710	5,077	0
FIRST HORIZON CORPORATION	COM	320517105	4,439	262,492	SH	DFND	14	143,535	118,957	0
FIRST HORIZON CORPORATION	COM	320517105	37	2,200	SH	DFND	16	0	2,200	0
FIRST HORIZON CORPORATION	COM	320517105	1	70	SH	DFND	28	0	70	0
FIRST HAWAIIAN INC	COM	32051X108	4,099	149,780	SH	DFND	14	15,080	134,700	0
FIRST INDL RLTY TR INC	COM	32054K103	5,565	121,527	SH	DFND	14	72,157	49,370	0
FIRST INDL RLTY TR INC	COM	32054K103	147	3,200	SH	DFND	16	0	3,200	0
FIRST INDL RLTY TR INC	COM	32054K103	48	1,054	SH	DFND	28	0	1,054	0
FIRST INDL RLTY TR INC	COM	32054K103	12,648	276,214	SH	DFND	3	0	276,214	0
FIRST INTERNET BANCORP	COM	320557101	364	10,342	SH	DFND	14	700	9,642	0
FIRST INTERNET BANCORP	COM	320557101	460	13,050	SH	DFND	16	0	13,050	0
FIRST MERCHANTS CORP	COM	320817109	3,490	75,058	SH	DFND	14	4,558	70,500	0

FIRST MERCHANTS CORP	COM	320817109	23	498	SH	DFND	28	0	498	0
FIRST MIDWEST BANCORP DEL	COM	320867104	7,551	344,624	SH	DFND	14	17,673	326,951	0
FIRST MIDWEST BANCORP DEL	COM	320867104	37	1,682	SH	DFND	28	0	1,682	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	29,950	179,613	SH	DFND	14	80,738	98,875	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	44	262	SH	DFND	16	0	262	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	860	5,155	SH	DFND	28	0	5,155	0
FIRST SOLAR INC	COM	336433107	1,332	15,259	SH	DFND	14	10,779	4,480	0
FIRST SOLAR INC	COM	336433107	17	191	SH	DFND	28	0	191	0
1ST SOURCE CORP	COM	336901103	787	16,531	SH	DFND	14	12,431	4,100	0
FIRST TR EXCHANGE-TRADED FD	CAP STRENGTH ET	33733E104	443	6,254	SH	DFND	28	0	6,254	0
FIRST TR EXCHANGE-TRADED FD	DJ INTERNT IDX	33733E302	3,918	17,965	SH	DFND	28	0	17,965	0
FIRST TR EXCHANGE-TRADED FD	HLTH CARE ALPH	33734X143	765	7,045	SH	DFND	28	0	7,045	0
FIRST TR EXCHANGE-TRADED FD	RISNG DIVD ACHI	33738R506	1,461	32,125	SH	DFND	28	0	32,125	0
FIRSTCASH INC	COM	33767D105	543	8,269	SH	DFND	14	7,089	1,180	0
FIRSTCASH INC	COM	33767D105	69	1,052	SH	DFND	28	0	1,052	0
FISERV INC	COM	337738108	72,751	611,147	SH	DFND	14	265,395	345,752	0
FISERV INC	COM	337738108	104	873	SH	DFND	16	0	873	0
FISERV INC	COM	337738108	99	832	SH	DFND	28	0	832	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	8,372	185,638	SH	DFND	14	11,995	173,643	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	873	19,350	SH	DFND	16	0	19,350	0
FIRSTENERGY CORP	COM	337932107	18,003	518,988	SH	DFND	14	256,451	262,537	0
FIRSTENERGY CORP	COM	337932107	29	822	SH	DFND	16	0	822	0
FIRSTENERGY CORP	COM	337932107	35	1,009	SH	DFND	28	0	1,009	0
FIVE BELOW INC	COM	33829M101	1,585	8,307	SH	DFND	14	7,167	1,140	0
FIVE BELOW INC	COM	33829M101	92	480	SH	DFND	18	0	480	0
FIVE BELOW INC	COM	33829M101	553	2,896	SH	DFND	28	0	2,896	0
FIVE9 INC	COM	338307101	344	2,200	SH	DFND	14	2,200	0	0
FIVE9 INC	COM	338307101	16	100	SH	DFND	28	0	100	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	24,881	92,623	SH	DFND	14	38,775	53,848	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	35	130	SH	DFND	16	0	130	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	17	62	SH	DFND	28	0	62	0
FLOOR & DECOR HLDGS INC	CL A	339750101	341	3,570	SH	DFND	14	3,370	200	0
FLOOR & DECOR HLDGS INC	CL A	339750101	193	2,025	SH	DFND	28	0	2,025	0
FLUOR CORP NEW	COM	343412102	564	24,416	SH	DFND	14	22,100	2,316	0
FLOWERS FOODS INC	COM	343498101	1,714	72,015	SH	DFND	14	62,254	9,761	0
FLOWERS FOODS INC	COM	343498101	171	7,190	SH	DFND	18	0	7,190	0
FLOWERVE CORP	COM	34354P105	715	18,416	SH	DFND	14	15,982	2,434	0
FLUSHING FINL CORP	COM	343873105	1,403	66,074	SH	DFND	14	33,161	32,913	0
FLUSHING FINL CORP	COM	343873105	435	20,500	SH	DFND	16	0	20,500	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	241	3,194	SH	DFND	28	0	3,194	0
FOOT LOCKER INC	COM	344849104	12,386	220,189	SH	DFND	14	126,971	93,218	0
FOOT LOCKER INC	COM	344849104	312	5,550	SH	DFND	16	0	5,550	0

FORD MTR CO DEL	COM	345370860	140,332	11,455,705	SH	DFND	14	4,242,810	7,212,895	0
FORD MTR CO DEL	COM	345370860	347	28,358	SH	DFND	16	0	28,358	0
FORD MTR CO DEL	COM	345370860	221	18,000	SH	DFND	18	0	18,000	0
FORD MTR CO DEL	COM	345370860	11	876	SH	DFND	28	0	876	0
FORESTAR GROUP INC	COM	346232101	768	32,979	SH	DFND	14	1,422	31,557	0
FORMFACTOR INC	COM	346375108	18,871	418,332	SH	DFND	14	86,009	332,323	0
FORMFACTOR INC	COM	346375108	2,111	46,800	SH	DFND	16	0	46,800	0
FORMFACTOR INC	COM	346375108	42	928	SH	DFND	28	0	928	0
FORRESTER RESH INC	COM	346563109	558	13,146	SH	DFND	14	1,698	11,448	0
FORTINET INC	COM	34959E109	23,659	128,286	SH	DFND	14	62,716	65,570	0
FORTINET INC	COM	34959E109	38	208	SH	DFND	16	0	208	0
FORTINET INC	COM	34959E109	458	2,486	SH	DFND	28	0	2,486	0
FORTIVE CORP	COM	34959J108	21,287	301,342	SH	DFND	14	154,387	146,955	0
FORTIVE CORP	COM	34959J108	36	514	SH	DFND	16	0	514	0
FORTIVE CORP	COM	34959J108	203	2,874	SH	DFND	28	0	2,874	0
FORTRESS BIOTECH INC	COM	34960Q109	612	173,255	SH	DFND	14	154,055	19,200	0
FORTRESS BIOTECH INC	COM	34960Q109	41	11,700	SH	DFND	16	0	11,700	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	20,320	212,064	SH	DFND	14	63,596	148,468	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	20	210	SH	DFND	16	0	210	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	245	2,556	SH	DFND	28	0	2,556	0
FORWARD AIR CORP	COM	349853101	2,865	32,256	SH	DFND	14	4,378	27,878	0
FORWARD AIR CORP	COM	349853101	56	632	SH	DFND	28	0	632	0
FOSSIL GROUP INC	COM	34988V106	670	54,067	SH	DFND	14	6,826	47,241	0
FOUR CORNERS PPTY TR INC	COM	35086T109	2,417	88,216	SH	DFND	14	11,657	76,559	0
FOUR CORNERS PPTY TR INC	COM	35086T109	0	8	SH	DFND	28	0	8	0
FOX CORP	CL A COM	35137L105	19,201	531,742	SH	DFND	14	194,761	336,981	0
FOX CORP	CL A COM	35137L105	18	502	SH	DFND	16	0	502	0
FOX CORP	CL A COM	35137L105	217	6,000	SH	DFND	18	0	6,000	0
FOX CORP	CL A COM	35137L105	1	25	SH	DFND	28	0	25	0
FOX CORP	CL B COM	35137L204	11,115	318,199	SH	DFND	14	105,519	212,680	0
FOX CORP	CL B COM	35137L204	7	210	SH	DFND	16	0	210	0
FOX CORP	CL B COM	35137L204	56	1,591	SH	DFND	28	0	1,591	0
FOX FACTORY HLDG CORP	COM	35138V102	1,053	8,287	SH	DFND	14	7,211	1,076	0
FOX FACTORY HLDG CORP	COM	35138V102	36	280	SH	DFND	28	0	280	0
FRANCHISE GROUP INC	COM	35180X105	496	13,749	SH	DFND	14	11,375	2,374	0
FRANKLIN ELEC INC	COM	353514102	7,707	97,629	SH	DFND	14	11,567	86,062	0
FRANKLIN ELEC INC	COM	353514102	308	3,900	SH	DFND	16	0	3,900	0
FRANKLIN ELEC INC	COM	353514102	90	1,135	SH	DFND	28	0	1,135	0
FRANKLIN RESOURCES INC	COM	354613101	11,241	379,758	SH	DFND	14	125,747	254,011	0
FRANKLIN RESOURCES INC	COM	354613101	12	415	SH	DFND	16	0	415	0
FRANKLIN STR PPTYS CORP	COM	35471R106	6,103	1,119,752	SH	DFND	14	13,273	1,106,479	0
FRANKLIN STR PPTYS CORP	COM	35471R106	419	76,850	SH	DFND	16	0	76,850	0
FREEPORT-MCMORAN INC	CL B	35671D857	144,397	4,384,975	SH	DFND	14	1,463,946	2,921,029	0
FREEPORT-MCMORAN INC	CL B	35671D857	287	8,724	SH	DFND	16	0	8,724	0
FREEPORT-MCMORAN INC	CL B	35671D857	140	4,246	SH	DFND	28	0	4,246	0
FRESHPET INC	COM	358039105	860	5,415	SH	DFND	14	3,445	1,970	0
FRESHPET INC	COM	358039105	167	1,050	SH	DFND	28	0	1,050	0

FUELCELL ENERGY INC	COM	35952H601	361	25,080	SH	DFND	14	25,080	0	0
FULGENT GENETICS INC	COM	359664109	1,930	19,977	SH	DFND	14	2,487	17,490	0
FULLER H B CO	COM	359694106	3,815	60,642	SH	DFND	14	8,132	52,510	0
FULLER H B CO	COM	359694106	16	257	SH	DFND	28	0	257	0
FULTON FINL CORP PA	COM	360271100	5,565	326,786	SH	DFND	14	27,638	299,148	0
FUTUREFUEL CORP	COM	36116M106	419	28,830	SH	DFND	14	3,380	25,450	0
GATX CORP	COM	361448103	2,889	31,155	SH	DFND	14	5,997	25,158	0
GATX CORP	COM	361448103	186	2,008	SH	DFND	28	0	2,008	0
GEO GROUP INC NEW	COM	36162J106	14,529	1,872,296	SH	DFND	14	228,862	1,643,434	0
GEO GROUP INC NEW	COM	36162J106	1,202	154,860	SH	DFND	16	0	154,860	0
GCP APPLIED TECHNOLOGIES INC	COM	36164Y101	1,390	56,648	SH	DFND	14	7,816	48,832	0
GCP APPLIED TECHNOLOGIES INC	COM	36164Y101	19	787	SH	DFND	28	0	787	0
G III APPAREL GROUP LTD	COM	36237H101	6,301	209,068	SH	DFND	14	6,778	202,290	0
G III APPAREL GROUP LTD	COM	36237H101	82	2,732	SH	DFND	28	0	2,732	0
GMS INC	COM	36251C103	31,365	751,261	SH	DFND	14	166,070	585,191	0
GMS INC	COM	36251C103	2,228	53,370	SH	DFND	16	0	53,370	0
GALLAGHER ARTHUR J & CO	COM	363576109	21,664	173,634	SH	DFND	14	89,680	83,954	0
GALLAGHER ARTHUR J & CO	COM	363576109	36	288	SH	DFND	16	0	288	0
GALLAGHER ARTHUR J & CO	COM	363576109	660	5,292	SH	DFND	28	0	5,292	0
GAMING & LEISURE PPTYS INC	COM	36467J108	54,540	1,285,423	SH	DFND	14	274,723	1,010,700	0
GAMING & LEISURE PPTYS INC	COM	36467J108	215	5,071	SH	DFND	16	0	5,071	0
GAMING & LEISURE PPTYS INC	COM	36467J108	50	1,184	SH	DFND	28	0	1,184	0
GAMING & LEISURE PPTYS INC	COM	36467J108	9,160	215,881	SH	DFND	3	0	215,881	0
GAMESTOP CORP NEW	CL A	36467W109	11,968	63,047	SH	DFND	14	8,605	54,442	0
GANNETT CO INC	COM	36472T109	802	149,106	SH	DFND	14	18,666	130,440	0
GAP INC	COM	364760108	5,284	177,434	SH	DFND	14	92,425	85,009	0
GAP INC	COM	364760108	9	295	SH	DFND	16	0	295	0
GARTNER INC	COM	366651107	15,124	82,849	SH	DFND	14	40,997	41,852	0
GARTNER INC	COM	366651107	24	131	SH	DFND	16	0	131	0
GARTNER INC	COM	366651107	242	1,327	SH	DFND	28	0	1,327	0
GENERAC HLDGS INC	COM	368736104	38,052	116,206	SH	DFND	14	40,774	75,432	0
GENERAC HLDGS INC	COM	368736104	246	750	SH	DFND	16	0	750	0
GENERAC HLDGS INC	COM	368736104	89	272	SH	DFND	28	0	272	0
GENERAL DYNAMICS CORP	COM	369550108	108,307	596,537	SH	DFND	14	195,149	401,388	0
GENERAL DYNAMICS CORP	COM	369550108	300	1,654	SH	DFND	16	0	1,654	0
GENERAL DYNAMICS CORP	COM	369550108	583	3,212	SH	DFND	28	0	3,212	0
GENERAL ELECTRIC CO	COM	369604103	103,272	7,865,374	SH	DFND	14	4,038,946	3,826,428	0
GENERAL ELECTRIC CO	COM	369604103	176	13,376	SH	DFND	16	0	13,376	0
GENERAL ELECTRIC CO	COM	369604103	129	9,807	SH	DFND	28	0	9,807	0
GENERAL MLS INC	COM	370334104	37,766	615,884	SH	DFND	14	320,932	294,952	0
GENERAL MLS INC	COM	370334104	57	927	SH	DFND	16	0	927	0
GENERAL MLS INC	COM	370334104	279	4,544	SH	DFND	28	0	4,544	0
GENERAL MTRS CO	COM	37045V100	258,937	4,506,391	SH	DFND	14	1,342,183	3,164,208	0
GENERAL MTRS CO	COM	37045V100	525	9,135	SH	DFND	16	0	9,135	0
GENERAL MTRS CO	COM	37045V100	230	4,000	SH	DFND	18	0	4,000	0
GENERAL MTRS CO	COM	37045V100	154	2,686	SH	DFND	28	0	2,686	0

GENERAL MTRS CO	COM	37045V100	47	824	SH	DFND	3	0	824	0
GENESCO INC	COM	371532102	5,069	106,719	SH	DFND	14	2,363	104,356	0
GENETRON HLDGS LTD	ADS	37186H100	2,488	115,951	SH	DFND	18	0	115,951	0
GENTEX CORP	COM	371901109	9,040	253,428	SH	DFND	14	160,028	93,400	0
GENTEX CORP	COM	371901109	200	5,600	SH	DFND	16	0	5,600	0
GENTEX CORP	COM	371901109	75	2,102	SH	DFND	28	0	2,102	0
GENUINE PARTS CO	COM	372460105	18,446	159,577	SH	DFND	14	66,623	92,954	0
GENUINE PARTS CO	COM	372460105	25	214	SH	DFND	16	0	214	0
GENUINE PARTS CO	COM	372460105	673	5,820	SH	DFND	28	0	5,820	0
GENWORTH FINL INC	COM CL A	37247D106	1,608	484,193	SH	DFND	14	80,210	403,983	0
GENTHERM INC	COM	37253A103	8,710	117,532	SH	DFND	14	16,209	101,323	0
GENTHERM INC	COM	37253A103	630	8,500	SH	DFND	16	0	8,500	0
GERON CORP	COM	374163103	31	19,852	SH	DFND	14	19,852	0	0
GETTY RLTY CORP NEW	COM	374297109	1,205	42,540	SH	DFND	14	5,573	36,967	0
GETTY RLTY CORP NEW	COM	374297109	25	880	SH	DFND	28	0	880	0
GIBRALTAR INDS INC	COM	374689107	3,471	37,927	SH	DFND	14	5,177	32,750	0
GIBRALTAR INDS INC	COM	374689107	410	4,479	SH	DFND	28	0	4,479	0
GILEAD SCIENCES INC	COM	375558103	227,692	3,523,012	SH	DFND	14	997,933	2,525,079	0
GILEAD SCIENCES INC	COM	375558103	559	8,655	SH	DFND	16	0	8,655	0
GILEAD SCIENCES INC	COM	375558103	5,817	90,000	SH	DFND	18	0	90,000	0
GILEAD SCIENCES INC	COM	375558103	715	11,068	SH	DFND	28	0	11,068	0
GLACIER BANCORP INC NEW	COM	37637Q105	1,049	18,377	SH	DFND	14	16,589	1,788	0
GLACIER BANCORP INC NEW	COM	37637Q105	196	3,442	SH	DFND	28	0	3,442	0
GLADSTONE COMMERCIAL CORP	COM	376536108	1,155	59,035	SH	DFND	14	39,232	19,803	0
GLADSTONE COMMERCIAL CORP	COM	376536108	375	19,150	SH	DFND	16	0	19,150	0
GLATFELTER CORPORATION	COM	377320106	1,679	97,889	SH	DFND	14	6,799	91,090	0
GLATFELTER CORPORATION	COM	377320106	41	2,405	SH	DFND	28	0	2,405	0
GLAUKOS CORP	COM	377322102	4,411	52,558	SH	DFND	14	6,918	45,640	0
GLOBALSTAR INC	COM	378973408	14	10,000	SH	DFND	14	10,000	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	4,589	254,090	SH	DFND	14	25,963	228,127	0
GLOBAL NET LEASE INC	COM NEW	379378201	170	9,400	SH	DFND	16	0	9,400	0
GLOBAL PMTS INC	COM	37940X102	53,436	265,085	SH	DFND	14	135,858	129,227	0
GLOBAL PMTS INC	COM	37940X102	91	452	SH	DFND	16	0	452	0
GLOBAL PMTS INC	COM	37940X102	613	3,041	SH	DFND	28	0	3,041	0
GLOBAL MED REIT INC	COM NEW	37954A204	41	3,145	SH	DFND	14	3,145	0	0
GLOBAL MED REIT INC	COM NEW	37954A204	47,656	3,635,097	SH	DFND	3	0	3,635,097	0
GLOBAL X FDS	US INFR DEV ETF	37954Y673	757	30,204	SH	DFND	28	0	30,204	0
GLOBUS MED INC	CL A	379577208	667	10,822	SH	DFND	14	9,410	1,412	0
GLOBUS MED INC	CL A	379577208	685	11,100	SH	DFND	28	0	11,100	0
GLOBE LIFE INC	COM	37959E102	8,601	89,009	SH	DFND	14	45,635	43,374	0
GLOBE LIFE INC	COM	37959E102	13	139	SH	DFND	16	0	139	0
GLOBE LIFE INC	COM	37959E102	26	274	SH	DFND	28	0	274	0
GLU MOBILE INC	COM	379890106	2,196	175,940	SH	DFND	14	23,704	152,236	0
GODADDY INC	CL A	380237107	357	4,600	SH	DFND	14	4,500	100	0
GODADDY INC	CL A	380237107	157	2,020	SH	DFND	28	0	2,020	0
GOLDMAN SACHS GROUP INC	COM	38141G104	267,281	817,372	SH	DFND	14	294,105	523,267	0
GOLDMAN SACHS GROUP INC	COM	38141G104	476	1,457	SH	DFND	16	0	1,457	0

GOLDMAN SACHS GROUP INC	COM	38141G104	327	999	SH	DFND	28	0	999	0
GOLDMAN SACHS ETF TR	ACTIVEBETA INT	381430107	875	26,470	SH	DFND	28	0	26,470	0
GOLDMAN SACHS ETF TR	ACTIVEBETA EME	381430206	232	5,878	SH	DFND	28	0	5,878	0
GOODRX HLDGS INC	COM CL A	38246G108	21	550	SH	DFND	14	550	0	0
GOODRX HLDGS INC	COM CL A	38246G108	198	5,064	SH	DFND	28	0	5,064	0
GOODYEAR TIRE & RUBR CO	COM	382550101	797	45,371	SH	DFND	14	39,612	5,759	0
GOOSEHEAD INS INC	COM CL A	38267D109	115	1,070	SH	DFND	14	1,070	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	186	1,736	SH	DFND	28	0	1,736	0
GOPRO INC	CL A	38268T103	157	13,476	SH	DFND	14	8,930	4,546	0
GRACE W R & CO DEL NEW	COM	38388F108	2,198	36,713	SH	DFND	14	5,523	31,190	0
GRACO INC	COM	384109104	6,285	87,752	SH	DFND	14	29,801	57,951	0
GRACO INC	COM	384109104	93	1,300	SH	DFND	16	0	1,300	0
GRACO INC	COM	384109104	1,426	19,912	SH	DFND	28	0	19,912	0
GRAFTECH INTL LTD	COM	384313508	435	35,550	SH	DFND	14	4,150	31,400	0
GRAHAM HLDGS CO	COM CL B	384637104	7,945	14,126	SH	DFND	14	5,114	9,012	0
GRAINGER W W INC	COM	384802104	35,329	88,118	SH	DFND	14	20,809	67,309	0
GRAINGER W W INC	COM	384802104	67	167	SH	DFND	16	0	167	0
GRAINGER W W INC	COM	384802104	1,065	2,657	SH	DFND	28	0	2,657	0
GRAND CANYON ED INC	COM	38526M106	7,717	72,053	SH	DFND	14	46,873	25,180	0
GRAND CANYON ED INC	COM	38526M106	215	2,010	SH	DFND	16	0	2,010	0
GRAND CANYON ED INC	COM	38526M106	312	2,915	SH	DFND	28	0	2,915	0
GRANITE CONSTR INC	COM	387328107	2,098	52,118	SH	DFND	14	6,815	45,303	0
GRANITE PT MTG TR INC	COM STK	38741L107	2,554	213,399	SH	DFND	14	8,409	204,990	0
GRAY TELEVISION INC	COM	389375106	22,043	1,197,979	SH	DFND	14	191,720	1,006,259	0
GRAY TELEVISION INC	COM	389375106	1,674	91,000	SH	DFND	16	0	91,000	0
GREAT AJAX CORP	COM	38983D300	270	24,736	SH	DFND	14	1,048	23,688	0
GREAT AJAX CORP	COM	38983D300	210	19,300	SH	DFND	16	0	19,300	0
GREAT SOUTHN BANCORP INC	COM	390905107	1,617	28,537	SH	DFND	14	974	27,563	0
GREAT WESTERN BANCORP INC	COM	391416104	7,636	252,106	SH	DFND	14	68,700	183,406	0
GREAT WESTERN BANCORP INC	COM	391416104	794	26,200	SH	DFND	16	0	26,200	0
GREEN BRICK PARTNERS INC	COM	392709101	676	29,792	SH	DFND	14	12,960	16,832	0
GREEN BRICK PARTNERS INC	COM	392709101	191	8,400	SH	DFND	16	0	8,400	0
GREEN DOT CORP	CL A	39304D102	2,872	62,717	SH	DFND	14	8,527	54,190	0
GREEN PLAINS INC	COM	393222104	1,288	47,585	SH	DFND	14	5,805	41,780	0
GREENBRIER COS INC	COM	393657101	6,680	141,463	SH	DFND	14	5,083	136,380	0
GREENHILL & CO INC	COM	395259104	271	16,441	SH	DFND	14	2,239	14,202	0
GREIF INC	CL A	397624107	5,157	90,467	SH	DFND	14	41,910	48,557	0
GREIF INC	CL A	397624107	901	15,800	SH	DFND	16	0	15,800	0
GRIFFON CORP	COM	398433102	1,413	52,009	SH	DFND	14	7,050	44,959	0
GROCERY OUTLET HLDG CORP	COM	39874R101	421	11,424	SH	DFND	14	9,794	1,630	0
GROCERY OUTLET HLDG CORP	COM	39874R101	73	1,982	SH	DFND	28	0	1,982	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	8,403	53,254	SH	DFND	14	10,157	43,097	0
GRUBHUB INC	COM	400110102	800	13,334	SH	DFND	14	11,534	1,800	0
GUARDANT HEALTH INC	COM	40131M109	484	3,170	SH	DFND	14	3,170	0	0
GUARDANT HEALTH INC	COM	40131M109	5,495	36,000	SH	DFND	18	0	36,000	0
GUARDANT HEALTH INC	COM	40131M109	142	929	SH	DFND	28	0	929	0

GUESS INC	COM	401617105	1,006	42,817	SH	DFND	14	5,599	37,218	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	315	3,100	SH	DFND	14	3,050	50	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	106	1,039	SH	DFND	28	0	1,039	0
HCA HEALTHCARE INC	COM	40412C101	63,946	339,522	SH	DFND	14	139,599	199,923	0
HCA HEALTHCARE INC	COM	40412C101	76	404	SH	DFND	16	0	404	0
HCA HEALTHCARE INC	COM	40412C101	5	25	SH	DFND	28	0	25	0
HDFC BANK LTD	SPONSORED ADS	40415F101	1,620	20,851	SH	DFND	28	0	20,851	0
HCI GROUP INC	COM	40416E103	585	7,617	SH	DFND	14	1,000	6,617	0
HNI CORP	COM	404251100	5,939	150,118	SH	DFND	14	54,753	95,365	0
HNI CORP	COM	404251100	435	11,000	SH	DFND	16	0	11,000	0
HMS HLDGS CORP	COM	40425J101	578	15,632	SH	DFND	14	13,975	1,657	0
HMS HLDGS CORP	COM	40425J101	5	139	SH	DFND	28	0	139	0
HP INC	COM	40434L105	131,970	4,156,525	SH	DFND	14	1,208,838	2,947,687	0
HP INC	COM	40434L105	407	12,808	SH	DFND	16	0	12,808	0
HP INC	COM	40434L105	220	6,931	SH	DFND	28	0	6,931	0
HACKETT GROUP INC	COM	404609109	5,316	324,319	SH	DFND	14	45,190	279,129	0
HACKETT GROUP INC	COM	404609109	657	40,100	SH	DFND	16	0	40,100	0
HAEMONETICS CORP MASS	COM	405024100	3,836	34,552	SH	DFND	14	28,344	6,208	0
HAEMONETICS CORP MASS	COM	405024100	73	660	SH	DFND	16	0	660	0
HAEMONETICS CORP MASS	COM	405024100	26	237	SH	DFND	28	0	237	0
HAIN CELESTIAL GROUP INC	COM	405217100	701	16,080	SH	DFND	14	14,596	1,484	0
HAIN CELESTIAL GROUP INC	COM	405217100	9	212	SH	DFND	28	0	212	0
HALLIBURTON CO	COM	406216101	19,365	902,394	SH	DFND	14	410,028	492,366	0
HALLIBURTON CO	COM	406216101	63	2,956	SH	DFND	16	0	2,956	0
HALLIBURTON CO	COM	406216101	1,288	60,000	SH	DFND	18	0	60,000	0
HALLIBURTON CO	COM	406216101	18	859	SH	DFND	28	0	859	0
HALOZYME THERAPEUTICS INC	COM	40637H109	1,512	36,256	SH	DFND	14	33,106	3,150	0
HALOZYME THERAPEUTICS INC	COM	40637H109	126	3,030	SH	DFND	28	0	3,030	0
HAMILTON LANE INC	CL A	407497106	221	2,490	SH	DFND	14	2,490	0	0
HAMILTON LANE INC	CL A	407497106	29	329	SH	DFND	28	0	329	0
HANCOCK WHITNEY CORPORATION	COM	410120109	13,126	312,445	SH	DFND	14	136,440	176,005	0
HANCOCK WHITNEY CORPORATION	COM	410120109	1,970	46,890	SH	DFND	16	0	46,890	0
HANESBRANDS INC	COM	410345102	6,004	305,253	SH	DFND	14	157,600	147,653	0
HANESBRANDS INC	COM	410345102	10	532	SH	DFND	16	0	532	0
HANESBRANDS INC	COM	410345102	9	443	SH	DFND	28	0	443	0
HANGER INC	COM NEW	41043F208	1,028	45,046	SH	DFND	14	5,500	39,546	0
HANMI FINL CORP	COM NEW	410495204	5,872	297,594	SH	DFND	14	31,567	266,027	0
HANMI FINL CORP	COM NEW	410495204	371	18,800	SH	DFND	16	0	18,800	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	344	6,125	SH	DFND	14	6,125	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	6	114	SH	DFND	28	0	114	0
HANOVER INS GROUP INC	COM	410867105	23,050	178,050	SH	DFND	14	72,249	105,801	0
HANOVER INS GROUP INC	COM	410867105	813	6,280	SH	DFND	16	0	6,280	0
HANOVER INS GROUP INC	COM	410867105	18	143	SH	DFND	28	0	143	0
HARBORONE BANCORP INC NEW	COM NEW	41165Y100	258	19,190	SH	DFND	14	3,576	15,614	0
HARLEY DAVIDSON INC	COM	412822108	877	21,865	SH	DFND	14	18,966	2,899	0

HARLEY DAVIDSON INC	COM	412822108	26	641	SH	DFND	28	0	641	0
HARMONIC INC	COM	413160102	892	113,837	SH	DFND	14	14,109	99,728	0
HARSCO CORP	COM	415864107	1,545	90,067	SH	DFND	14	11,804	78,263	0
HARSCO CORP	COM	415864107	30	1,749	SH	DFND	28	0	1,749	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	29,543	442,326	SH	DFND	14	211,132	231,194	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	36	541	SH	DFND	16	0	541	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	21	314	SH	DFND	28	0	314	0
HASBRO INC	COM	418056107	11,071	115,182	SH	DFND	14	58,849	56,333	0
HASBRO INC	COM	418056107	19	193	SH	DFND	16	0	193	0
HASBRO INC	COM	418056107	31	318	SH	DFND	28	0	318	0
HAVERTY FURNITURE COS INC	COM	419596101	1,051	28,267	SH	DFND	14	2,413	25,854	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	2,122	47,762	SH	DFND	14	35,518	12,244	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	89	2,000	SH	DFND	16	0	2,000	0
HAWAIIAN HOLDINGS INC	COM	419879101	1,469	55,064	SH	DFND	14	7,024	48,040	0
HAWKINS INC	COM	420261109	2,328	69,438	SH	DFND	14	23,310	46,128	0
HAWKINS INC	COM	420261109	147	4,400	SH	DFND	16	0	4,400	0
HAYNES INTERNATIONAL INC	COM NEW	420877201	426	14,365	SH	DFND	14	1,829	12,536	0
HEALTHCARE SVCS GROUP INC	COM	421906108	424	15,109	SH	DFND	14	12,810	2,299	0
HEALTHCARE SVCS GROUP INC	COM	421906108	86	3,051	SH	DFND	28	0	3,051	0
HEALTHCARE RLTY TR	COM	421946104	818	26,977	SH	DFND	14	24,302	2,675	0
HEALTHCARE RLTY TR	COM	421946104	26	856	SH	DFND	28	0	856	0
HEALTHCARE RLTY TR	COM	421946104	2,457	81,045	SH	DFND	3	0	81,045	0
HEALTHSTREAM INC	COM	42222N103	655	29,304	SH	DFND	14	3,917	25,387	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	220	7,990	SH	DFND	14	7,990	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	159	5,756	SH	DFND	28	0	5,756	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	3,155	114,398	SH	DFND	3	0	114,398	0
HEALTHEQUITY INC	COM	42226A107	1,053	15,482	SH	DFND	14	13,872	1,610	0
HEARTLAND EXPRESS INC	COM	422347104	1,104	56,406	SH	DFND	14	7,370	49,036	0
HEARTLAND FINL USA INC	COM	42234Q102	16,522	328,736	SH	DFND	14	58,985	269,751	0
HEARTLAND FINL USA INC	COM	42234Q102	1,794	35,700	SH	DFND	16	0	35,700	0
HEARTLAND FINL USA INC	COM	42234Q102	48	958	SH	DFND	28	0	958	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	15,309	482,313	SH	DFND	14	247,063	235,250	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	26	813	SH	DFND	16	0	813	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	756	23,824	SH	DFND	28	0	23,824	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	10,812	340,628	SH	DFND	3	0	340,628	0
HECLA MNG CO	COM	422704106	242	42,593	SH	DFND	14	42,593	0	0
HEICO CORP NEW	COM	422806109	126	1,004	SH	DFND	14	979	25	0
HEICO CORP NEW	COM	422806109	157	1,246	SH	DFND	28	0	1,246	0
HEICO CORP NEW	CL A	422806208	494	4,351	SH	DFND	14	2,716	1,635	0
HEICO CORP NEW	CL A	422806208	755	6,650	SH	DFND	28	0	6,650	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	1,620	45,356	SH	DFND	14	10,287	35,069	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	73	2,050	SH	DFND	16	0	2,050	0

HELIOS TECHNOLOGIES INC	COM	42328H109	236	3,244	SH	DFND	14	2,508	736	0
HELIX ENERGY SOLUTIONS GRPI	COM	42330P107	825	163,287	SH	DFND	14	20,236	143,051	0
HELIX ENERGY SOLUTIONS GRPI	COM	42330P107	49	9,761	SH	DFND	18	0	9,761	0
HELMERICH & PAYNE INC	COM	423452101	3,269	121,247	SH	DFND	14	11,157	110,090	0
HENRY JACK & ASSOC INC	COM	426281101	10,592	69,811	SH	DFND	14	35,340	34,471	0
HENRY JACK & ASSOC INC	COM	426281101	18	116	SH	DFND	16	0	116	0
HENRY JACK & ASSOC INC	COM	426281101	346	2,283	SH	DFND	28	0	2,283	0
HERC HLDGS INC	COM	42704L104	260	2,566	SH	DFND	14	2,198	368	0
HERITAGE FINL CORP WASH	COM	42722X106	1,151	40,751	SH	DFND	14	5,166	35,585	0
HERITAGE INS HLDGS INC	COM	42727J102	1,509	136,226	SH	DFND	14	36,565	99,661	0
HERITAGE INS HLDGS INC	COM	42727J102	433	39,100	SH	DFND	16	0	39,100	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	1,181	111,967	SH	DFND	14	4,887	107,080	0
HERSHEY CO	COM	427866108	23,589	149,144	SH	DFND	14	67,955	81,189	0
HERSHEY CO	COM	427866108	35	222	SH	DFND	16	0	222	0
HERSHEY CO	COM	427866108	61	384	SH	DFND	28	0	384	0
HESKA CORP	COM RESTRC NEW	42805E306	1,942	11,527	SH	DFND	14	1,466	10,061	0
HESS CORP	COM	42809H107	17,362	245,366	SH	DFND	14	125,071	120,295	0
HESS CORP	COM	42809H107	29	415	SH	DFND	16	0	415	0
HESS CORP	COM	42809H107	21	293	SH	DFND	28	0	293	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	26,614	1,690,821	SH	DFND	14	792,528	898,293	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	31	1,986	SH	DFND	16	0	1,986	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	51	3,259	SH	DFND	28	0	3,259	0
HEXCEL CORP NEW	COM	428291108	664	11,860	SH	DFND	14	10,330	1,530	0
HEXCEL CORP NEW	COM	428291108	282	5,033	SH	DFND	28	0	5,033	0
HIBBETT SPORTS INC	COM	428567101	23,595	342,497	SH	DFND	14	46,915	295,582	0
HIBBETT SPORTS INC	COM	428567101	1,591	23,100	SH	DFND	16	0	23,100	0
HIGHWOODS PPTYS INC	COM	431284108	11,622	270,664	SH	DFND	14	136,666	133,998	0
HIGHWOODS PPTYS INC	COM	431284108	363	8,450	SH	DFND	16	0	8,450	0
HIGHWOODS PPTYS INC	COM	431284108	147	3,421	SH	DFND	28	0	3,421	0
HIGHWOODS PPTYS INC	COM	431284108	19,277	448,929	SH	DFND	3	0	448,929	0
HILL ROM HLDGS INC	COM	431475102	11,145	100,874	SH	DFND	14	65,181	35,693	0
HILL ROM HLDGS INC	COM	431475102	379	3,430	SH	DFND	16	0	3,430	0
HILL ROM HLDGS INC	COM	431475102	181	1,640	SH	DFND	18	0	1,640	0
HILLENBRAND INC	COM	431571108	9,800	205,406	SH	DFND	14	43,406	162,000	0
HILLENBRAND INC	COM	431571108	1,369	28,700	SH	DFND	16	0	28,700	0
HILLTOP HOLDINGS INC	COM	432748101	18,354	537,776	SH	DFND	14	63,235	474,541	0
HILLTOP HOLDINGS INC	COM	432748101	2,034	59,600	SH	DFND	16	0	59,600	0
HILTON GRAND VACATIONS INC	COM	43283X105	253	6,755	SH	DFND	14	6,755	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	213	5,670	SH	DFND	18	0	5,670	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	34,471	285,076	SH	DFND	14	127,749	157,327	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	51	420	SH	DFND	16	0	420	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	1	6	SH	DFND	28	0	6	0
HOLLYFRONTIER CORP	COM	436106108	6,716	187,690	SH	DFND	14	95,065	92,625	0

HOLLYFRONTIER CORP	COM	436106108	7	205	SH	DFND	16	0	205	0
HOLLYFRONTIER CORP	COM	436106108	215	6,000	SH	DFND	18	0	6,000	0
HOLLYFRONTIER CORP	COM	436106108	21	583	SH	DFND	28	0	583	0
HOLOGIC INC	COM	436440101	29,417	395,497	SH	DFND	14	117,261	278,236	0
HOLOGIC INC	COM	436440101	96	1,292	SH	DFND	16	0	1,292	0
HOLOGIC INC	COM	436440101	101	1,357	SH	DFND	28	0	1,357	0
HOME BANCSHARES INC	COM	436893200	3,593	132,841	SH	DFND	14	25,977	106,864	0
HOME BANCSHARES INC	COM	436893200	138	5,118	SH	DFND	28	0	5,118	0
HOME DEPOT INC	COM	437076102	457,807	1,499,776	SH	DFND	14	558,130	941,646	0
HOME DEPOT INC	COM	437076102	628	2,056	SH	DFND	16	0	2,056	0
HOME DEPOT INC	COM	437076102	1,032	3,380	SH	DFND	18	0	3,380	0
HOME DEPOT INC	COM	437076102	4,436	14,532	SH	DFND	28	0	14,532	0
HOMESTREET INC	COM	43785V102	3,570	81,012	SH	DFND	14	3,105	77,907	0
HONEYWELL INTL INC	COM	438516106	247,801	1,141,574	SH	DFND	14	400,683	740,891	0
HONEYWELL INTL INC	COM	438516106	654	3,015	SH	DFND	16	0	3,015	0
HONEYWELL INTL INC	COM	438516106	949	4,370	SH	DFND	28	0	4,370	0
HOPE BANCORP INC	COM	43940T109	13,694	909,301	SH	DFND	14	104,911	804,390	0
HOPE BANCORP INC	COM	43940T109	1,287	85,450	SH	DFND	16	0	85,450	0
HORACE MANN EDUCATORS CORP N	COM	440327104	2,074	47,997	SH	DFND	14	6,484	41,513	0
HORACE MANN EDUCATORS CORP N	COM	440327104	15	340	SH	DFND	28	0	340	0
HORIZON BANCORP INC	COM	440407104	736	39,620	SH	DFND	14	3,234	36,386	0
HORMEL FOODS CORP	COM	440452100	14,874	311,292	SH	DFND	14	128,208	183,084	0
HORMEL FOODS CORP	COM	440452100	20	427	SH	DFND	16	0	427	0
HORMEL FOODS CORP	COM	440452100	0	4	SH	DFND	28	0	4	0
HOST HOTELS & RESORTS INC	COM	44107P104	10,611	629,729	SH	DFND	14	323,745	305,984	0
HOST HOTELS & RESORTS INC	COM	44107P104	18	1,069	SH	DFND	16	0	1,069	0
HOST HOTELS & RESORTS INC	COM	44107P104	312	18,521	SH	DFND	28	0	18,521	0
HOST HOTELS & RESORTS INC	COM	44107P104	32,669	1,938,818	SH	DFND	3	0	1,938,818	0
HOULIHAN LOKEY INC	CL A	441593100	276	4,157	SH	DFND	14	3,795	362	0
HOULIHAN LOKEY INC	CL A	441593100	827	12,431	SH	DFND	28	0	12,431	0
HOWMET AEROSPACE INC	COM	443201108	26,450	823,205	SH	DFND	14	372,299	450,906	0
HOWMET AEROSPACE INC	COM	443201108	228	7,094	SH	DFND	16	0	7,094	0
HOWMET AEROSPACE INC	COM	443201108	36	1,125	SH	DFND	28	0	1,125	0
HUB GROUP INC	CL A	443320106	3,546	52,703	SH	DFND	14	5,261	47,442	0
HUB GROUP INC	CL A	443320106	49	723	SH	DFND	28	0	723	0
HUBBELL INC	COM	443510607	1,914	10,241	SH	DFND	14	8,512	1,729	0
HUBBELL INC	COM	443510607	243	1,298	SH	DFND	18	0	1,298	0
HUBSPOT INC	COM	443573100	1,074	2,365	SH	DFND	14	1,540	825	0
HUBSPOT INC	COM	443573100	471	1,036	SH	DFND	28	0	1,036	0
HUDSON PAC PPTYS INC	COM	444097109	1,836	67,667	SH	DFND	14	28,057	39,610	0
HUDSON PAC PPTYS INC	COM	444097109	126	4,659	SH	DFND	28	0	4,659	0
HUDSON PAC PPTYS INC	COM	444097109	5,051	186,160	SH	DFND	3	0	186,160	0
HUMANA INC	COM	444859102	49,553	118,194	SH	DFND	14	61,041	57,153	0
HUMANA INC	COM	444859102	85	203	SH	DFND	16	0	203	0
HUMANA INC	COM	444859102	16,300	38,880	SH	DFND	18	0	38,880	0
HUMANA INC	COM	444859102	76	182	SH	DFND	28	0	182	0

HUNT J B TRANS SVCS INC	COM	445658107	12,888	76,682	SH	DFND	14	38,711	37,971	0
HUNT J B TRANS SVCS INC	COM	445658107	22	128	SH	DFND	16	0	128	0
HUNT J B TRANS SVCS INC	COM	445658107	97	578	SH	DFND	28	0	578	0
HUNTINGTON BANCSHARES INC	COM	446150104	15,895	1,011,111	SH	DFND	14	478,834	532,277	0
HUNTINGTON BANCSHARES INC	COM	446150104	24	1,548	SH	DFND	16	0	1,548	0
HUNTINGTON BANCSHARES INC	COM	446150104	624	39,682	SH	DFND	28	0	39,682	0
HUNTINGTON INGALLS INDS INC	COM	446413106	18,450	89,630	SH	DFND	14	36,038	53,592	0
HUNTINGTON INGALLS INDS INC	COM	446413106	12	60	SH	DFND	16	0	60	0
HUNTINGTON INGALLS INDS INC	COM	446413106	138	670	SH	DFND	28	0	670	0
HUNTSMAN CORP	COM	447011107	23,652	820,405	SH	DFND	14	184,805	635,600	0
HUNTSMAN CORP	COM	447011107	98	3,400	SH	DFND	16	0	3,400	0
HUNTSMAN CORP	COM	447011107	12	432	SH	DFND	28	0	432	0
IAC INTERACTIVECORP NEW	COM	44891N109	560	2,590	SH	DFND	14	2,550	40	0
IAC INTERACTIVECORP NEW	COM	44891N109	122	566	SH	DFND	28	0	566	0
IAA INC	COM	449253103	1,076	19,510	SH	DFND	14	16,970	2,540	0
IAA INC	COM	449253103	65	1,186	SH	DFND	28	0	1,186	0
ICF INTL INC	COM	44925C103	156	1,790	SH	DFND	14	1,506	284	0
ICF INTL INC	COM	44925C103	56	638	SH	DFND	28	0	638	0
ICU MED INC	COM	44930G107	9,887	48,127	SH	DFND	14	25,601	22,526	0
ICU MED INC	COM	44930G107	452	2,200	SH	DFND	16	0	2,200	0
ICU MED INC	COM	44930G107	31	149	SH	DFND	28	0	149	0
IPG PHOTONICS CORP	COM	44980X109	16,586	78,631	SH	DFND	14	21,517	57,114	0
IPG PHOTONICS CORP	COM	44980X109	47	223	SH	DFND	16	0	223	0
IPG PHOTONICS CORP	COM	44980X109	184	873	SH	DFND	28	0	873	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	324	2,332	SH	DFND	14	2,332	0	0
ISTAR INC	COM	45031U101	1,497	84,179	SH	DFND	14	10,959	73,220	0
ITT INC	COM	45073V108	3,492	38,415	SH	DFND	14	28,732	9,683	0
ITT INC	COM	45073V108	160	1,760	SH	DFND	16	0	1,760	0
ITT INC	COM	45073V108	102	1,122	SH	DFND	28	0	1,122	0
IBIO INC	COM NEW	451033203	20	13,235	SH	DFND	14	13,235	0	0
ICICI BANK LIMITED	ADR	45104G104	898	56,000	SH	DFND	14	0	56,000	0
ICICI BANK LIMITED	ADR	45104G104	457	28,529	SH	DFND	28	0	28,529	0
IDACORP INC	COM	451107106	962	9,618	SH	DFND	14	6,431	3,187	0
IDACORP INC	COM	451107106	32	320	SH	DFND	16	0	320	0
IDACORP INC	COM	451107106	203	2,028	SH	DFND	28	0	2,028	0
IDEX CORP	COM	45167R104	14,432	68,945	SH	DFND	14	35,124	33,821	0
IDEX CORP	COM	45167R104	24	115	SH	DFND	16	0	115	0
IDEX CORP	COM	45167R104	617	2,945	SH	DFND	28	0	2,945	0
IDEXX LABS INC	COM	45168D104	84,542	172,777	SH	DFND	14	39,719	133,058	0
IDEXX LABS INC	COM	45168D104	251	513	SH	DFND	16	0	513	0
IDEXX LABS INC	COM	45168D104	877	1,792	SH	DFND	28	0	1,792	0
IHEARTMEDIA INC	COM CL A	45174J509	673	37,100	SH	DFND	14	5,300	31,800	0
ILLINOIS TOOL WKS INC	COM	452308109	73,965	333,898	SH	DFND	14	146,781	187,117	0
ILLINOIS TOOL WKS INC	COM	452308109	272	1,230	SH	DFND	16	0	1,230	0
ILLINOIS TOOL WKS INC	COM	452308109	416	1,878	SH	DFND	28	0	1,878	0

ILLUMINA INC	COM	452327109	50,393	131,210	SH	DFND	14	67,235	63,975	0
ILLUMINA INC	COM	452327109	88	229	SH	DFND	16	0	229	0
ILLUMINA INC	COM	452327109	3,994	10,400	SH	DFND	18	0	10,400	0
ILLUMINA INC	COM	452327109	530	1,381	SH	DFND	28	0	1,381	0
IMMUNOGEN INC	COM	45253H101	116	14,327	SH	DFND	14	14,327	0	0
IMMUNOGEN INC	COM	45253H101	14	1,679	SH	DFND	28	0	1,679	0
IMMUNOVANT INC	COM	45258J102	234	14,614	SH	DFND	14	3,200	11,414	0
IMMUNOVANT INC	COM	45258J102	56	3,500	SH	DFND	16	0	3,500	0
INARI MED INC	COM	45332Y109	3,143	29,371	SH	DFND	14	1,450	27,921	0
INARI MED INC	COM	45332Y109	546	5,100	SH	DFND	16	0	5,100	0
INARI MED INC	COM	45332Y109	41	382	SH	DFND	28	0	382	0
INCYTE CORP	COM	45337C102	14,251	175,349	SH	DFND	14	86,195	89,154	0
INCYTE CORP	COM	45337C102	23	280	SH	DFND	16	0	280	0
INCYTE CORP	COM	45337C102	0	4	SH	DFND	28	0	4	0
INDEPENDENCE RLTY TR INC	COM	45378A106	1,767	116,279	SH	DFND	14	15,439	100,840	0
INDEPENDENT BANK CORP MASS	COM	453836108	3,242	38,508	SH	DFND	14	5,270	33,238	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	250	10,568	SH	DFND	14	1,730	8,838	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	124	5,250	SH	DFND	16	0	5,250	0
INDEPENDENT BK GROUP INC	COM	45384B106	7,741	107,154	SH	DFND	14	5,974	101,180	0
INDEPENDENT BK GROUP INC	COM	45384B106	158	2,187	SH	DFND	18	0	2,187	0
INDEPENDENT BK GROUP INC	COM	45384B106	56	777	SH	DFND	28	0	777	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	2,160	93,365	SH	DFND	14	10,195	83,170	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	517	22,357	SH	DFND	3	0	22,357	0
INFINERA CORP	COM	45667G103	129	13,415	SH	DFND	14	13,415	0	0
INFOSYS LTD	SPONSORED ADR	456788108	9,562	510,791	SH	DFND	14	0	510,791	0
INFOSYS LTD	SPONSORED ADR	456788108	118	6,325	SH	DFND	28	0	6,325	0
INGERSOLL RAND INC	COM	45687V106	16,325	331,736	SH	DFND	14	169,658	162,078	0
INGERSOLL RAND INC	COM	45687V106	28	568	SH	DFND	16	0	568	0
INGERSOLL RAND INC	COM	45687V106	361	7,331	SH	DFND	28	0	7,331	0
INGEVITY CORP	COM	45688C107	6,839	90,551	SH	DFND	14	46,739	43,812	0
INGEVITY CORP	COM	45688C107	1,458	19,300	SH	DFND	16	0	19,300	0
INGEVITY CORP	COM	45688C107	2	24	SH	DFND	28	0	24	0
INGLES MKTS INC	CL A	457030104	5,002	81,137	SH	DFND	14	1,201	79,936	0
INGREDION INC	COM	457187102	4,090	45,482	SH	DFND	14	27,445	18,037	0
INGREDION INC	COM	457187102	183	2,040	SH	DFND	16	0	2,040	0
INGREDION INC	COM	457187102	417	4,640	SH	DFND	28	0	4,640	0
INSIGHT ENTERPRISES INC	COM	45765U103	3,925	41,139	SH	DFND	14	5,597	35,542	0
INSIGHT ENTERPRISES INC	COM	45765U103	106	1,112	SH	DFND	18	0	1,112	0
INSIGHT ENTERPRISES INC	COM	45765U103	31	323	SH	DFND	28	0	323	0
INSMED INC	COM PAR \$.01	457669307	1,964	57,655	SH	DFND	14	13,455	44,200	0
INSMED INC	COM PAR \$.01	457669307	300	8,800	SH	DFND	16	0	8,800	0
INSMED INC	COM PAR \$.01	457669307	75	2,193	SH	DFND	28	0	2,193	0
INNOSPEC INC	COM	45768S105	2,968	28,902	SH	DFND	14	3,970	24,932	0
INPHI CORP	COM	45772F107	319	1,789	SH	DFND	14	1,789	0	0

INPHI CORP	COM	45772F107	3	17	SH	DFND	28	0	17	0
INSPIRE MED SYS INC	COM	457730109	478	2,310	SH	DFND	14	2,190	120	0
INSPIRE MED SYS INC	COM	457730109	70	336	SH	DFND	28	0	336	0
INOVIO PHARMACEUTICALS INC	COM NEW	45773H201	131	14,150	SH	DFND	14	14,150	0	0
INSTEEL INDS INC	COM	45774W108	684	22,184	SH	DFND	14	2,547	19,637	0
INSPERITY INC	COM	45778Q107	1,550	18,509	SH	DFND	14	14,575	3,934	0
INSPERITY INC	COM	45778Q107	17	200	SH	DFND	16	0	200	0
INOGEN INC	COM	45780L104	1,109	21,107	SH	DFND	14	2,781	18,326	0
INSTALLED BLDG PRODS INC	COM	45780R101	2,918	26,318	SH	DFND	14	3,686	22,632	0
INOVALON HLDGS INC	COM CL A	45781D101	1,444	50,174	SH	DFND	14	17,680	32,494	0
INOVALON HLDGS INC	COM CL A	45781D101	37	1,299	SH	DFND	28	0	1,299	0
INNOVIVA INC	COM	45781M101	880	73,676	SH	DFND	14	9,291	64,385	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	4,994	27,721	SH	DFND	14	3,868	23,853	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	117	650	SH	DFND	28	0	650	0
INSULET CORP	COM	45784P101	557	2,134	SH	DFND	14	2,099	35	0
INSULET CORP	COM	45784P101	2,306	8,837	SH	DFND	18	0	8,837	0
INSULET CORP	COM	45784P101	68	262	SH	DFND	28	0	262	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	2,741	39,669	SH	DFND	14	30,166	9,503	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	69	1,000	SH	DFND	16	0	1,000	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	65	939	SH	DFND	28	0	939	0
INTEL CORP	COM	458140100	532,338	8,317,777	SH	DFND	14	2,969,876	5,347,901	0
INTEL CORP	COM	458140100	1,078	16,843	SH	DFND	16	0	16,843	0
INTEL CORP	COM	458140100	792	12,370	SH	DFND	28	0	12,370	0
INTEGER HLDGS CORP	COM	45826H109	8,601	93,387	SH	DFND	14	25,496	67,891	0
INTEGER HLDGS CORP	COM	45826H109	1,032	11,200	SH	DFND	16	0	11,200	0
INTEGER HLDGS CORP	COM	45826H109	168	1,819	SH	DFND	28	0	1,819	0
INTELLIA THERAPEUTICS INC	COM	45826J105	367	4,575	SH	DFND	14	4,575	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	4,237	52,800	SH	DFND	18	0	52,800	0
INTELLIA THERAPEUTICS INC	COM	45826J105	2	29	SH	DFND	28	0	29	0
INTER PARFUMS INC	COM	458334109	1,451	20,461	SH	DFND	14	2,796	17,665	0
INTER PARFUMS INC	COM	458334109	1	21	SH	DFND	28	0	21	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	828	11,334	SH	DFND	14	9,809	1,525	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	69	941	SH	DFND	28	0	941	0
INTERFACE INC	COM	458665304	829	66,423	SH	DFND	14	8,479	57,944	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	57,435	514,280	SH	DFND	14	259,140	255,140	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	95	852	SH	DFND	16	0	852	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	472	4,226	SH	DFND	28	0	4,226	0
INTERDIGITAL INC	COM	45867G101	414	6,524	SH	DFND	14	5,357	1,167	0
INTERNATIONAL BANCSHARES COR	COM	459044103	8,407	181,111	SH	DFND	14	67,928	113,183	0
INTERNATIONAL BANCSHARES COR	COM	459044103	132	2,850	SH	DFND	16	0	2,850	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	156,654	1,175,551	SH	DFND	14	488,455	687,096	0

INTERNATIONAL BUSINESS MACHS	COM	459200101	340	2,552	SH	DFND	16	0	2,552	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	912	6,845	SH	DFND	28	0	6,845	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	30,971	221,839	SH	DFND	14	113,760	108,079	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	53	379	SH	DFND	16	0	379	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	324	2,322	SH	DFND	28	0	2,322	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	1,368	91,156	SH	DFND	14	1,635	89,521	0
INTERNATIONAL PAPER CO	COM	460146103	23,022	425,789	SH	DFND	14	196,555	229,234	0
INTERNATIONAL PAPER CO	COM	460146103	32	597	SH	DFND	16	0	597	0
INTERNATIONAL PAPER CO	COM	460146103	134	2,477	SH	DFND	28	0	2,477	0
INTERPUBLIC GROUP COS INC	COM	460690100	18,923	648,036	SH	DFND	14	186,695	461,341	0
INTERPUBLIC GROUP COS INC	COM	460690100	17	595	SH	DFND	16	0	595	0
INTERPUBLIC GROUP COS INC	COM	460690100	136	4,662	SH	DFND	28	0	4,662	0
INVESCO QQQ TR	UNIT SER 1	46090E103	3,913	12,260	SH	DFND	14	0	12,260	0
INVESCO QQQ TR	UNIT SER 1	46090E103	7,062	22,130	SH	DFND	28	0	22,130	0
INTUIT	COM	461202103	141,104	368,360	SH	DFND	14	148,134	220,226	0
INTUIT	COM	461202103	168	439	SH	DFND	16	0	439	0
INTUIT	COM	461202103	2,505	6,540	SH	DFND	28	0	6,540	0
INVACARE CORP	COM	461203101	317	39,556	SH	DFND	14	4,311	35,245	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	84,633	114,533	SH	DFND	14	54,535	59,998	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	137	185	SH	DFND	16	0	185	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	6,281	8,500	SH	DFND	18	0	8,500	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	2,481	3,357	SH	DFND	28	0	3,357	0
INVESCO MORTGAGE CAPITAL INC	COM	46131B100	1,037	258,655	SH	DFND	14	30,664	227,991	0
INVESCO EXCHANGE TRADED FD T	S&P500 QUALITY	46137V241	292	6,588	SH	DFND	28	0	6,588	0
INVESCO DB COMMDY INDX TRCK	UNIT	46138B103	196	11,790	SH	DFND	18	0	11,790	0
INVESCO DB COMMDY INDX TRCK	UNIT	46138B103	12	715	SH	DFND	28	0	715	0
INVESCO EXCH TRADED FD TR II	S&P500 LOW VOL	46138E354	1,141	19,613	SH	DFND	28	0	19,613	0
INVESCO EXCH TRADED FD TR II	S&P500 HDL VOL	46138E362	445	10,375	SH	DFND	28	0	10,375	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	19,002	1,266,788	SH	DFND	14	0	1,266,788	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	907	60,478	SH	DFND	28	0	60,478	0
INVESCO EXCH TRADED FD TR II	NATL AMT MUNI	46138E537	448	16,750	SH	DFND	28	0	16,750	0
INVESCO EXCH TRADED FD TR II	KBW BK ETF	46138E628	413	6,671	SH	DFND	28	0	6,671	0
INVESCO EXCH TRADED FD TR II	SR LN ETF	46138G508	235	10,629	SH	DFND	28	0	10,629	0
INVESTORS BANCORP INC NEW	COM	46146L101	6,595	448,930	SH	DFND	14	35,471	413,459	0
INVESTORS BANCORP INC NEW	COM	46146L101	12	819	SH	DFND	28	0	819	0
INVITAE CORP	COM	46185L103	1,489	38,980	SH	DFND	14	26,980	12,000	0
INVITAE CORP	COM	46185L103	52	1,350	SH	DFND	28	0	1,350	0

INVITATION HOMES INC	COM	46187W107	660	20,626	SH	DFND	14	20,326	300	0
INVITATION HOMES INC	COM	46187W107	246	7,695	SH	DFND	28	0	7,695	0
INVITATION HOMES INC	COM	46187W107	42,550	1,330,115	SH	DFND	3	0	1,330,115	0
IONIS PHARMACEUTICALS INC	COM	462222100	395	8,781	SH	DFND	14	4,191	4,590	0
IONIS PHARMACEUTICALS INC	COM	462222100	33	737	SH	DFND	28	0	737	0
IQVIA HLDGS INC	COM	46266C105	42,389	219,475	SH	DFND	14	88,493	130,982	0
IQVIA HLDGS INC	COM	46266C105	75	386	SH	DFND	16	0	386	0
IQVIA HLDGS INC	COM	46266C105	7,339	38,000	SH	DFND	18	0	38,000	0
IQVIA HLDGS INC	COM	46266C105	70	365	SH	DFND	28	0	365	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	922	22,349	SH	DFND	14	20,149	2,200	0
IROBOT CORP	COM	462726100	7,388	60,467	SH	DFND	14	4,516	55,951	0
IRON MTN INC NEW	COM	46284V101	16,012	432,646	SH	DFND	14	130,400	302,246	0
IRON MTN INC NEW	COM	46284V101	16	434	SH	DFND	16	0	434	0
IRON MTN INC NEW	COM	46284V101	4	100	SH	DFND	28	0	100	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	172	15,360	SH	DFND	14	12,904	2,456	0
ISHARES GOLD TR	ISHARES	464285105	12,878	792,000	SH	DFND	10	792,000	0	0
ISHARES GOLD TR	ISHARES	464285105	1,497	92,093	SH	DFND	28	0	92,093	0
ISHARES INC	JP MRG EM CRP B	464286251	546	10,500	SH	DFND	18	0	10,500	0
ISHARES INC	JP MRGN EM HI B	464286285	763	17,161	SH	DFND	18	0	17,161	0
ISHARES INC	JP MRGN EM HI B	464286285	251	5,650	SH	DFND	28	0	5,650	0
ISHARES INC	MSCI BRAZIL ETF	464286400	2,005	59,946	SH	DFND	18	0	59,946	0
ISHARES INC	EM MKT SM-CP ET	464286475	604	10,511	SH	DFND	14	0	10,511	0
ISHARES INC	MSCI CDA ETF	464286509	588	17,280	SH	DFND	18	0	17,280	0
ISHARES INC	JP MORGAN EM ET	464286517	1,963	46,103	SH	DFND	28	0	46,103	0
ISHARES INC	MSCI GBL MIN VO	464286525	1,240	12,571	SH	DFND	28	0	12,571	0
ISHARES INC	MSCI EMERG MRKT	464286533	824	13,040	SH	DFND	28	0	13,040	0
ISHARES INC	MSCI EURZONE ET	464286608	1,301	28,010	SH	DFND	18	0	28,010	0
ISHARES INC	MSCI THAILND ET	464286624	1,020	12,400	SH	DFND	18	0	12,400	0
ISHARES INC	MSCI CHILE ETF	464286640	226	6,600	SH	DFND	18	0	6,600	0
ISHARES INC	MSCI PAC JP ETF	464286665	613	12,210	SH	DFND	18	0	12,210	0
ISHARES INC	MSCI STH KOR ET	464286772	6,264	69,836	SH	DFND	18	0	69,836	0
ISHARES INC	MSCI STH KOR ET	464286772	15	172	SH	DFND	28	0	172	0
ISHARES INC	MSCI STH AFR ET	464286780	1,898	38,428	SH	DFND	18	0	38,428	0
ISHARES INC	MSCI MEXICO ETF	464286822	1,010	23,040	SH	DFND	18	0	23,040	0
ISHARES INC	MSCI MEXICO ETF	464286822	3	62	SH	DFND	28	0	62	0
ISHARES TR	TIPS BD ETF	464287176	17,947	143,000	SH	DFND	14	0	143,000	0
ISHARES TR	TIPS BD ETF	464287176	2,290	18,247	SH	DFND	28	0	18,247	0
ISHARES TR	CHINA LG-CAP ET	464287184	327	7,000	SH	DFND	18	0	7,000	0
ISHARES TR	CORE S&P500 ETF	464287200	153,057	384,740	SH	DFND	14	182,750	201,990	0
ISHARES TR	CORE S&P500 ETF	464287200	1,750	4,400	SH	DFND	16	0	4,400	0
ISHARES TR	CORE S&P500 ETF	464287200	3,983	10,013	SH	DFND	18	0	10,013	0
ISHARES TR	CORE S&P500 ETF	464287200	157,433	395,740	SH	DFND	20	395,740	0	0
ISHARES TR	CORE S&P500 ETF	464287200	26,043	65,465	SH	DFND	28	0	65,465	0
ISHARES TR	CORE US AGGBD E	464287226	44,542	391,300	SH	DFND	14	0	391,300	0
ISHARES TR	CORE US AGGBD E	464287226	2,066	18,153	SH	DFND	18	0	18,153	0
ISHARES TR	CORE US AGGBD E	464287226	191,978	1,686,530	SH	DFND	20	1,686,530	0	0

ISHARES TR	CORE US AGGBD E	464287226	16,951	148,914	SH	DFND	28	0	148,914	0
ISHARES TR	MSCI EMG MKT ET	464287234	11,077	207,674	SH	DFND	14	0	207,674	0
ISHARES TR	MSCI EMG MKT ET	464287234	784	14,692	SH	DFND	18	0	14,692	0
ISHARES TR	MSCI EMG MKT ET	464287234	4,606	86,355	SH	DFND	28	0	86,355	0
ISHARES TR	IBOXX INV CP ET	464287242	42,331	325,500	SH	DFND	14	0	325,500	0
ISHARES TR	IBOXX INV CP ET	464287242	9,246	71,095	SH	DFND	28	0	71,095	0
ISHARES TR	IBOXX INV CP ET	464287242	553,116	4,253,100	SH	DFND	3	4,253,100	0	0
ISHARES TR	GLOBAL TECH ETF	464287291	4,370	14,200	SH	DFND	28	0	14,200	0
ISHARES TR	S&P 500 GRWT ET	464287309	1,321	20,294	SH	DFND	28	0	20,294	0
ISHARES TR	NORTH AMERN NAT	464287374	214	7,754	SH	DFND	28	0	7,754	0
ISHARES TR	S&P 500 VAL ETF	464287408	517	3,664	SH	DFND	28	0	3,664	0
ISHARES TR	20 YR TR BD ETF	464287432	582	4,300	SH	DFND	14	0	4,300	0
ISHARES TR	20 YR TR BD ETF	464287432	2,934	21,665	SH	DFND	28	0	21,665	0
ISHARES TR	BARCLAYS 7 10 Y	464287440	423	3,750	SH	DFND	14	0	3,750	0
ISHARES TR	BARCLAYS 7 10 Y	464287440	409	3,625	SH	DFND	28	0	3,625	0
ISHARES TR	1 3 YR TREAS BD	464287457	1,587	18,400	SH	DFND	14	0	18,400	0
ISHARES TR	1 3 YR TREAS BD	464287457	4,218	48,904	SH	DFND	28	0	48,904	0
ISHARES TR	MSCI EAFE ETF	464287465	76,638	1,010,128	SH	DFND	14	559,210	450,918	0
ISHARES TR	MSCI EAFE ETF	464287465	1,749	23,057	SH	DFND	16	0	23,057	0
ISHARES TR	MSCI EAFE ETF	464287465	3,262	42,997	SH	DFND	28	0	42,997	0
ISHARES TR	RUS MDCP VAL ET	464287473	12,020	109,968	SH	DFND	10	0	109,968	0
ISHARES TR	RUS MDCP VAL ET	464287473	1,563	14,300	SH	DFND	14	0	14,300	0
ISHARES TR	RUS MDCP VAL ET	464287473	2,575	23,563	SH	DFND	28	0	23,563	0
ISHARES TR	RUS MD CP GR ET	464287481	3,873	37,952	SH	DFND	28	0	37,952	0
ISHARES TR	RUS MID CAP ETF	464287499	2,400	32,467	SH	DFND	28	0	32,467	0
ISHARES TR	CORE S&P MCP ET	464287507	7,559	29,040	SH	DFND	14	19,980	9,060	0
ISHARES TR	CORE S&P MCP ET	464287507	312	1,200	SH	DFND	16	0	1,200	0
ISHARES TR	CORE S&P MCP ET	464287507	656	2,519	SH	DFND	28	0	2,519	0
ISHARES TR	PHLX SEMICND ET	464287523	1,688	3,982	SH	DFND	28	0	3,982	0
ISHARES TR	NASDAQ BIOTECH	464287556	923	6,132	SH	DFND	28	0	6,132	0
ISHARES TR	COHEN STEER REI	464287564	580	10,030	SH	DFND	28	0	10,030	0
ISHARES TR	RUS 1000 VAL ET	464287598	18,898	124,700	SH	DFND	14	0	124,700	0
ISHARES TR	RUS 1000 VAL ET	464287598	1,707	11,264	SH	DFND	28	0	11,264	0
ISHARES TR	S&P MC 400GR ET	464287606	941	12,011	SH	DFND	28	0	12,011	0
ISHARES TR	RUS 1000 GRW ET	464287614	2,928	12,048	SH	DFND	28	0	12,048	0
ISHARES TR	RUS 1000 ETF	464287622	2,410	10,768	SH	DFND	14	10,768	0	0
ISHARES TR	RUS 1000 ETF	464287622	4,891	21,853	SH	DFND	28	0	21,853	0
ISHARES TR	RUS 2000 VAL ET	464287630	2,280	14,300	SH	DFND	14	0	14,300	0
ISHARES TR	RUS 2000 VAL ET	464287630	1,150	7,212	SH	DFND	28	0	7,212	0
ISHARES TR	RUS 2000 GRW ET	464287648	2,704	8,991	SH	DFND	28	0	8,991	0
ISHARES TR	RUSSELL 2000 ET	464287655	8,416	38,091	SH	DFND	14	17,491	20,600	0
ISHARES TR	RUSSELL 2000 ET	464287655	2,022	9,153	SH	DFND	28	0	9,153	0
ISHARES TR	CORE S&P US VLU	464287663	2,522	36,597	SH	DFND	28	0	36,597	0
ISHARES TR	CORE S&P US GWT	464287671	409	4,501	SH	DFND	28	0	4,501	0
ISHARES TR	RUSSELL 3000 ET	464287689	4,595	19,370	SH	DFND	14	19,370	0	0
ISHARES TR	RUSSELL 3000 ET	464287689	753	3,173	SH	DFND	28	0	3,173	0
ISHARES TR	U.S. UTILITS ET	464287697	835	10,500	SH	DFND	28	0	10,500	0
ISHARES TR	US TELECOM ETF	464287713	549	16,980	SH	DFND	18	0	16,980	0

ISHARES TR	U.S. TECH ETF	464287721	3,378	38,523	SH	DFND	28	0	38,523	0
ISHARES TR	U.S. REAL ES ET	464287739	453	4,923	SH	DFND	28	0	4,923	0
ISHARES TR	US HLTHCARE ETF	464287762	356	1,410	SH	DFND	28	0	1,410	0
ISHARES TR	U.S. FIN SVC ET	464287770	410	2,395	SH	DFND	28	0	2,395	0
ISHARES TR	U.S. ENERGY ETF	464287796	2,817	107,384	SH	DFND	28	0	107,384	0
ISHARES TR	CORE S&P SCP ET	464287804	5,254	48,410	SH	DFND	14	23,490	24,920	0
ISHARES TR	CORE S&P SCP ET	464287804	12,577	115,882	SH	DFND	28	0	115,882	0
ISHARES TR	U.S. BAS MTL ET	464287838	384	3,061	SH	DFND	28	0	3,061	0
ISHARES TR	SP SMCP600VL ET	464287879	19,745	196,000	SH	DFND	14	0	196,000	0
ISHARES TR	SP SMCP600VL ET	464287879	1,799	17,857	SH	DFND	28	0	17,857	0
ISHARES TR	INTL TREA BD ET	464288117	2,006	38,624	SH	DFND	28	0	38,624	0
ISHARES TR	SHRT NAT MUN ET	464288158	4,800	44,515	SH	DFND	28	0	44,515	0
ISHARES TR	GL CLEAN ENE ET	464288224	2,167	89,170	SH	DFND	28	0	89,170	0
ISHARES TR	MSCI ACWI EX US	464288240	2,815	51,019	SH	DFND	28	0	51,019	0
ISHARES TR	MSCI ACWI ETF	464288257	1,094	11,500	SH	DFND	14	0	11,500	0
ISHARES TR	MSCI ACWI ETF	464288257	1,530	16,080	SH	DFND	18	0	16,080	0
ISHARES TR	MSCI ACWI ETF	464288257	20	210	SH	DFND	28	0	210	0
ISHARES TR	EAFE SML CP ETF	464288273	8,147	113,400	SH	DFND	14	0	113,400	0
ISHARES TR	EAFE SML CP ETF	464288273	1,615	22,482	SH	DFND	28	0	22,482	0
ISHARES TR	JPMORGAN USD EM	464288281	841	7,723	SH	DFND	28	0	7,723	0
ISHARES TR	MRGSTR MD CP GR	464288307	241	637	SH	DFND	28	0	637	0
ISHARES TR	NATIONAL MUN ET	464288414	11,480	98,924	SH	DFND	28	0	98,924	0
ISHARES TR	INTL SEL DIV ET	464288448	223	7,093	SH	DFND	18	0	7,093	0
ISHARES TR	INTL SEL DIV ET	464288448	228	7,251	SH	DFND	28	0	7,251	0
ISHARES TR	IBOXX HI YD ETF	464288513	35	399	SH	DFND	18	0	399	0
ISHARES TR	IBOXX HI YD ETF	464288513	2,609	29,931	SH	DFND	28	0	29,931	0
ISHARES TR	IBOXX HI YD ETF	464288513	28,600	328,060	SH	DFND	3	0	328,060	0
ISHARES TR	MSCI KLD400 SOC	464288570	796	10,419	SH	DFND	28	0	10,419	0
ISHARES TR	MBS ETF	464288588	130	1,197	SH	DFND	18	0	1,197	0
ISHARES TR	MBS ETF	464288588	3,226	29,753	SH	DFND	28	0	29,753	0
ISHARES TR	ISHS 5-10YR INV	464288638	2,090	35,285	SH	DFND	28	0	35,285	0
ISHARES TR	ISHS 1-5YR INVS	464288646	11,198	204,793	SH	DFND	28	0	204,793	0
ISHARES TR	10-20 YR TRS ET	464288653	210	1,500	SH	DFND	14	0	1,500	0
ISHARES TR	10-20 YR TRS ET	464288653	19	132	SH	DFND	28	0	132	0
ISHARES TR	3 7 YR TREAS BD	464288661	1,854	14,270	SH	DFND	14	0	14,270	0
ISHARES TR	3 7 YR TREAS BD	464288661	968	7,456	SH	DFND	28	0	7,456	0
ISHARES TR	SHORT TREAS BD	464288679	3,715	33,621	SH	DFND	28	0	33,621	0
ISHARES TR	PFD AND INCM SE	464288687	479	12,484	SH	DFND	28	0	12,484	0
ISHARES TR	US HOME CONS ET	464288752	828	12,194	SH	DFND	28	0	12,194	0
ISHARES TR	US AER DEF ETF	464288760	446	4,279	SH	DFND	28	0	4,279	0
ISHARES TR	U.S. MED DVC ET	464288810	6,721	20,345	SH	DFND	28	0	20,345	0
ISHARES TR	EAFE VALUE ETF	464288877	10,513	206,252	SH	DFND	28	0	206,252	0
ISHARES TR	EAFE GRWTH ETF	464288885	8,690	86,498	SH	DFND	28	0	86,498	0
ISHARES TR	INDIA 50 ETF	464289529	341	7,600	SH	DFND	18	0	7,600	0
ISHARES SILVER TR	ISHARES	46428Q109	867	38,194	SH	DFND	28	0	38,194	0
ISHARES TR	US TREAS BD ETF	46429B267	10,590	404,349	SH	DFND	28	0	404,349	0
ISHARES TR	MSCI INDONIA ET	46429B309	545	24,938	SH	DFND	18	0	24,938	0

ISHARES TR	MSCI INDIA ETF	46429B598	18,441	437,200	SH	DFND	14	0	437,200	0
ISHARES TR	MSCI INDIA ETF	46429B598	4,326	102,552	SH	DFND	18	0	102,552	0
ISHARES TR	MSCI POLAND ETF	46429B606	272	15,046	SH	DFND	18	0	15,046	0
ISHARES TR	MSCI INDIA SM C	46429B614	13,583	277,100	SH	DFND	16	0	277,100	0
ISHARES TR	FLTG RATE NT ET	46429B655	686	13,503	SH	DFND	28	0	13,503	0
ISHARES TR	CORE HIGH DV ET	46429B663	666	7,020	SH	DFND	28	0	7,020	0
ISHARES TR	MSCI CHINA ETF	46429B671	13,693	167,600	SH	DFND	18	0	167,600	0
ISHARES TR	MSCI EAFE MIN V	46429B689	2,061	28,233	SH	DFND	28	0	28,233	0
ISHARES TR	MSCI USA MIN VO	46429B697	3,407	49,246	SH	DFND	28	0	49,246	0
ISHARES U S ETF TR	INT RT HDG C B	46431W705	202	2,090	SH	DFND	28	0	2,090	0
ISHARES TR	MSCI USA QLT FC	46432F339	4,036	33,141	SH	DFND	28	0	33,141	0
ISHARES TR	MSCI USA VALUE	46432F388	5,834	56,935	SH	DFND	28	0	56,935	0
ISHARES TR	MSCI USA MMENTM	46432F396	2,721	16,915	SH	DFND	28	0	16,915	0
ISHARES TR	CORE MSCI TOTAL	46432F834	940	13,372	SH	DFND	28	0	13,372	0
ISHARES TR	CORE MSCI EAFE	46432F842	5,805	80,565	SH	DFND	28	0	80,565	0
ISHARES INC	CORE MSCI EMKT	46434G103	9,706	150,810	SH	DFND	18	0	150,810	0
ISHARES INC	CORE MSCI EMKT	46434G103	1,920	29,827	SH	DFND	28	0	29,827	0
ISHARES INC	MSCI COLMBIA ET	46434G202	106	10,400	SH	DFND	18	0	10,400	0
ISHARES INC	MSCI TAIWAN ETF	46434G772	3,878	64,674	SH	DFND	18	0	64,674	0
ISHARES INC	MSCI RUSSIA ETF	46434G798	2,435	61,700	SH	DFND	14	0	61,700	0
ISHARES INC	MSCI RUSSIA ETF	46434G798	1,312	33,250	SH	DFND	18	0	33,250	0
ISHARES INC	MSCI JPN ETF NE	46434G822	1,359	19,840	SH	DFND	18	0	19,840	0
ISHARES INC	ESG AWR MSCI EM	46434G863	10,646	245,818	SH	DFND	28	0	245,818	0
ISHARES TR	MSCI USA MULTIF	46434V282	513	12,618	SH	DFND	28	0	12,618	0
ISHARES TR	EXPONENTIAL TEC	46434V381	360	6,077	SH	DFND	28	0	6,077	0
ISHARES TR	0-5YR HI YL CP	46434V407	414	9,041	SH	DFND	28	0	9,041	0
ISHARES TR	MSCI SAUDI ARBI	46434V423	3,403	94,700	SH	DFND	14	94,700	0	0
ISHARES TR	MSCI SAUDI ARBI	46434V423	2,997	83,400	SH	DFND	16	0	83,400	0
ISHARES TR	MSCI SAUDI ARBI	46434V423	763	21,240	SH	DFND	18	0	21,240	0
ISHARES TR	MSCI INTL QUALT	46434V456	849	23,287	SH	DFND	28	0	23,287	0
ISHARES TR	CORE TOTAL USD	46434V613	10,668	202,237	SH	DFND	28	0	202,237	0
ISHARES TR	CORE DIV GRWTH	46434V621	1,893	39,219	SH	DFND	28	0	39,219	0
ISHARES TR	GLOBAL REIT ETF	46434V647	367	14,390	SH	DFND	18	0	14,390	0
ISHARES TR	MSCI UAE ETF	46434V761	134	10,000	SH	DFND	18	0	10,000	0
ISHARES TR	MSCI QATAR ETF	46434V779	200	10,640	SH	DFND	18	0	10,640	0
ISHARES TR	ESG AWRE USD ET	46435G193	701	26,014	SH	DFND	28	0	26,014	0
ISHARES TR	ESG AWRE 1 5 YR	46435G243	350	13,467	SH	DFND	28	0	13,467	0
ISHARES TR	MSCI UK ETF NEW	46435G334	501	16,000	SH	DFND	14	0	16,000	0
ISHARES TR	MSCI UK ETF NEW	46435G334	477	15,230	SH	DFND	18	0	15,230	0
ISHARES TR	MSCI UK ETF NEW	46435G334	14	456	SH	DFND	28	0	456	0
ISHARES TR	ESG AWR MSCI US	46435G425	21,428	235,808	SH	DFND	28	0	235,808	0
ISHARES TR	FALN ANGLS USD	46435G474	2,747	93,933	SH	DFND	28	0	93,933	0
ISHARES TR	ESG AW MSCI EAF	46435G516	723	9,520	SH	DFND	28	0	9,520	0
ISHARES TR	IBONDS DEC2021	46435G789	263	10,219	SH	DFND	28	0	10,219	0
ISHARES TR	ESG AWARE MSCI	46435U663	649	16,834	SH	DFND	28	0	16,834	0
ISHARES TR	ESG ADV TTL USD	46436E619	1,451	29,585	SH	DFND	28	0	29,585	0
ISHARES TR	ESG EAFE ETF	46436E759	631	9,728	SH	DFND	28	0	9,728	0
ISHARES TR	ESG MSCI USA ET	46436E767	996	30,027	SH	DFND	28	0	30,027	0

ITAU UNIBANCO HLDG S A	SPON ADR REP PF	465562106	364	73,398	SH	DFND	28	0	73,398	0
ITRON INC	COM	465741106	4,537	51,175	SH	DFND	14	7,035	44,140	0
JBG SMITH PPTYS	COM	46590V100	6,672	209,875	SH	DFND	14	136,202	73,673	0
JBG SMITH PPTYS	COM	46590V100	178	5,600	SH	DFND	16	0	5,600	0
JBG SMITH PPTYS	COM	46590V100	5,365	168,754	SH	DFND	3	0	168,754	0
J & J SNACK FOODS CORP	COM	466032109	2,775	17,673	SH	DFND	14	2,550	15,123	0
J & J SNACK FOODS CORP	COM	466032109	53	340	SH	DFND	28	0	340	0
JPMORGAN CHASE & CO	COM	46625H100	772,101	5,071,939	SH	DFND	14	1,941,134	3,130,805	0
JPMORGAN CHASE & CO	COM	46625H100	1,503	9,874	SH	DFND	16	0	9,874	0
JPMORGAN CHASE & CO	COM	46625H100	3,840	25,227	SH	DFND	28	0	25,227	0
JABIL INC	COM	466313103	47,746	915,385	SH	DFND	14	270,552	644,833	0
JABIL INC	COM	466313103	600	11,500	SH	DFND	16	0	11,500	0
JABIL INC	COM	466313103	85	1,624	SH	DFND	28	0	1,624	0
JACK IN THE BOX INC	COM	466367109	28,163	256,538	SH	DFND	14	83,229	173,309	0
JACK IN THE BOX INC	COM	466367109	1,356	12,350	SH	DFND	16	0	12,350	0
JACK IN THE BOX INC	COM	466367109	70	640	SH	DFND	28	0	640	0
JACOBS ENGR GROUP INC	COM	469814107	15,116	116,934	SH	DFND	14	60,078	56,856	0
JACOBS ENGR GROUP INC	COM	469814107	25	195	SH	DFND	16	0	195	0
JACOBS ENGR GROUP INC	COM	469814107	4	32	SH	DFND	28	0	32	0
JD.COM INC	SPON ADR CL A	47215P106	28,782	341,300	SH	DFND	14	21,300	320,000	0
JD.COM INC	SPON ADR CL A	47215P106	666	7,900	SH	DFND	16	0	7,900	0
JD.COM INC	SPON ADR CL A	47215P106	498	5,900	SH	DFND	18	0	5,900	0
JD.COM INC	SPON ADR CL A	47215P106	411	4,876	SH	DFND	28	0	4,876	0
JEFFERIES FINL GROUP INC	COM	47233W109	6,164	204,794	SH	DFND	14	105,594	99,200	0
JEFFERIES FINL GROUP INC	COM	47233W109	18	600	SH	DFND	16	0	600	0
JEFFERIES FINL GROUP INC	COM	47233W109	175	5,802	SH	DFND	18	0	5,802	0
JELD-WEN HLDG INC	COM	47580P103	8,299	299,725	SH	DFND	14	79,345	220,380	0
JELD-WEN HLDG INC	COM	47580P103	1,540	55,600	SH	DFND	16	0	55,600	0
JELD-WEN HLDG INC	COM	47580P103	15	533	SH	DFND	28	0	533	0
JETBLUE AWYS CORP	COM	477143101	900	44,268	SH	DFND	14	38,221	6,047	0
JETBLUE AWYS CORP	COM	477143101	2	80	SH	DFND	28	0	80	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	4,937	37,026	SH	DFND	14	5,214	31,812	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	357	2,677	SH	DFND	28	0	2,677	0
JOHNSON & JOHNSON	COM	478160104	689,897	4,197,730	SH	DFND	14	1,620,229	2,577,501	0
JOHNSON & JOHNSON	COM	478160104	1,359	8,270	SH	DFND	16	0	8,270	0
JOHNSON & JOHNSON	COM	478160104	1,699	10,335	SH	DFND	28	0	10,335	0
JOHNSON OUTDOORS INC	CL A	479167108	5,884	41,220	SH	DFND	14	8,187	33,033	0
JOHNSON OUTDOORS INC	CL A	479167108	756	5,297	SH	DFND	16	0	5,297	0
JONES LANG LASALLE INC	COM	48020Q107	10,188	56,903	SH	DFND	14	20,166	36,737	0
JONES LANG LASALLE INC	COM	48020Q107	77	430	SH	DFND	16	0	430	0
JONES LANG LASALLE INC	COM	48020Q107	237	1,322	SH	DFND	28	0	1,322	0
J2 GLOBAL INC	COM	48123V102	25,407	211,970	SH	DFND	14	75,730	136,240	0
J2 GLOBAL INC	COM	48123V102	2,750	22,940	SH	DFND	16	0	22,940	0
J2 GLOBAL INC	COM	48123V102	110	915	SH	DFND	18	0	915	0
JUNIPER NETWORKS INC	COM	48203R104	7,523	297,003	SH	DFND	14	149,696	147,307	0
JUNIPER NETWORKS INC	COM	48203R104	13	495	SH	DFND	16	0	495	0
KAR AUCTION SVCS INC	COM	48238T109	4,882	325,472	SH	DFND	14	21,712	303,760	0
KBR INC	COM	48242W106	1,272	33,122	SH	DFND	14	24,138	8,984	0

KLA CORP	COM NEW	482480100	162,688	492,396	SH	DFND	14	151,312	341,084	0
KLA CORP	COM NEW	482480100	220	665	SH	DFND	16	0	665	0
KLA CORP	COM NEW	482480100	209	631	SH	DFND	28	0	631	0
KE HLDGS INC	SPONSORED ADS	482497104	8,906	156,300	SH	DFND	14	17,500	138,800	0
KE HLDGS INC	SPONSORED ADS	482497104	422	7,400	SH	DFND	16	0	7,400	0
KKR REAL ESTATE FIN TR INC	COM	48251K100	1,925	104,683	SH	DFND	14	3,975	100,708	0
KKR & CO INC	COM	48251W104	581	11,890	SH	DFND	14	11,600	290	0
KKR & CO INC	COM	48251W104	12	239	SH	DFND	28	0	239	0
KT CORP	SPONSORED ADR	48268K101	125	10,081	SH	DFND	28	0	10,081	0
KADANT INC	COM	48282T104	207	1,119	SH	DFND	14	956	163	0
KADANT INC	COM	48282T104	16	88	SH	DFND	28	0	88	0
KADMON HLDGS INC	COM	48283N106	43	10,940	SH	DFND	14	10,940	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	2,029	18,365	SH	DFND	14	2,579	15,786	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	56	505	SH	DFND	28	0	505	0
KAMAN CORP	COM	483548103	1,665	32,462	SH	DFND	14	4,242	28,220	0
KANSAS CITY SOUTHERN	COM NEW	485170302	21,976	83,269	SH	DFND	14	42,176	41,093	0
KANSAS CITY SOUTHERN	COM NEW	485170302	37	139	SH	DFND	16	0	139	0
KANSAS CITY SOUTHERN	COM NEW	485170302	251	950	SH	DFND	18	0	950	0
KANSAS CITY SOUTHERN	COM NEW	485170302	37	142	SH	DFND	28	0	142	0
KARUNA THERAPEUTICS INC	COM	48576A100	162	1,350	SH	DFND	14	1,350	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	62	516	SH	DFND	28	0	516	0
KB HOME	COM	48666K109	7,243	155,661	SH	DFND	14	15,144	140,517	0
KB HOME	COM	48666K109	108	2,324	SH	DFND	28	0	2,324	0
KELLOGG CO	COM	487836108	14,822	234,153	SH	DFND	14	116,874	117,279	0
KELLOGG CO	COM	487836108	25	388	SH	DFND	16	0	388	0
KELLY SVCS INC	CL A	488152208	7,817	351,027	SH	DFND	14	37,644	313,383	0
KELLY SVCS INC	CL A	488152208	367	16,500	SH	DFND	16	0	16,500	0
KEMPER CORP	COM	488401100	2,659	33,349	SH	DFND	14	14,714	18,635	0
KEMPER CORP	COM	488401100	185	2,318	SH	DFND	28	0	2,318	0
KENNAMETAL INC	COM	489170100	635	15,894	SH	DFND	14	14,307	1,587	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	218	10,773	SH	DFND	14	9,945	828	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	80	3,968	SH	DFND	28	0	3,968	0
KEURIG DR PEPPER INC	COM	49271V100	2,517	73,230	SH	DFND	14	25,610	47,620	0
KEURIG DR PEPPER INC	COM	49271V100	227	6,617	SH	DFND	28	0	6,617	0
KEYCORP	COM	493267108	35,397	1,771,626	SH	DFND	14	557,495	1,214,131	0
KEYCORP	COM	493267108	137	6,876	SH	DFND	16	0	6,876	0
KEYCORP	COM	493267108	482	24,109	SH	DFND	28	0	24,109	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	24,605	171,581	SH	DFND	14	85,799	85,782	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	41	284	SH	DFND	16	0	284	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	382	2,663	SH	DFND	28	0	2,663	0
KEZAR LIFE SCIENCES INC	COM	49372L100	151	25,358	SH	DFND	14	1,505	23,853	0
KEZAR LIFE SCIENCES INC	COM	49372L100	41	6,900	SH	DFND	16	0	6,900	0
KFORCE INC	COM	493732101	11,561	215,688	SH	DFND	14	59,241	156,447	0
KFORCE INC	COM	493732101	1,343	25,050	SH	DFND	16	0	25,050	0
KFORCE INC	COM	493732101	49	918	SH	DFND	28	0	918	0
KILROY RLTY CORP	COM	49427F108	1,031	15,705	SH	DFND	14	13,697	2,008	0

KILROY RLTY CORP	COM	49427F108	55,513	845,855	SH	DFND	3	0	845,855	0
KIMBALL ELECTRONICS INC	COM	49428J109	1,294	50,141	SH	DFND	14	2,021	48,120	0
KIMBERLY-CLARK CORP	COM	494368103	46,197	332,235	SH	DFND	14	156,081	176,154	0
KIMBERLY-CLARK CORP	COM	494368103	71	510	SH	DFND	16	0	510	0
KIMBERLY-CLARK CORP	COM	494368103	502	3,612	SH	DFND	28	0	3,612	0
KIMCO RLTY CORP	COM	49446R109	10,362	552,627	SH	DFND	14	276,237	276,390	0
KIMCO RLTY CORP	COM	49446R109	12	651	SH	DFND	16	0	651	0
KIMCO RLTY CORP	COM	49446R109	0	10	SH	DFND	28	0	10	0
KIMCO RLTY CORP	COM	49446R109	1,840	98,150	SH	DFND	3	0	98,150	0
KINDER MORGAN INC DEL	COM	49456B101	72,497	4,354,145	SH	DFND	14	1,011,966	3,342,179	0
KINDER MORGAN INC DEL	COM	49456B101	171	10,294	SH	DFND	16	0	10,294	0
KINDER MORGAN INC DEL	COM	49456B101	1,249	75,000	SH	DFND	18	0	75,000	0
KINDER MORGAN INC DEL	COM	49456B101	574	34,453	SH	DFND	28	0	34,453	0
KINSALE CAP GROUP INC	COM	49714P108	698	4,238	SH	DFND	14	3,808	430	0
KINSALE CAP GROUP INC	COM	49714P108	228	1,381	SH	DFND	28	0	1,381	0
KIRBY CORP	COM	497266106	8,358	138,651	SH	DFND	14	50,564	88,087	0
KIRBY CORP	COM	497266106	1	19	SH	DFND	28	0	19	0
KITE RLTY GROUP TR	COM NEW	49803T300	5,003	259,359	SH	DFND	14	13,173	246,186	0
KITE RLTY GROUP TR	COM NEW	49803T300	17	892	SH	DFND	28	0	892	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	22,887	475,915	SH	DFND	14	185,837	290,078	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	322	6,700	SH	DFND	16	0	6,700	0
KNOWLES CORP	COM	49926D109	2,213	105,787	SH	DFND	14	14,161	91,626	0
KODIAK SCIENCES INC	COM	50015M109	387	3,413	SH	DFND	14	2,783	630	0
KODIAK SCIENCES INC	COM	50015M109	48	421	SH	DFND	28	0	421	0
KOHL'S CORP	COM	500255104	8,409	141,073	SH	DFND	14	86,389	54,684	0
KOHL'S CORP	COM	500255104	244	4,100	SH	DFND	16	0	4,100	0
KOHL'S CORP	COM	500255104	21	355	SH	DFND	28	0	355	0
KONINKLIJKE PHILIPS N V	NY REG SH NEW	500472303	937	16,426	SH	DFND	28	0	16,426	0
KONTOOR BRANDS INC	COM	50050N103	8,561	176,406	SH	DFND	14	16,056	160,350	0
KONTOOR BRANDS INC	COM	50050N103	582	12,000	SH	DFND	16	0	12,000	0
KONTOOR BRANDS INC	COM	50050N103	873	17,983	SH	DFND	28	0	17,983	0
KOPPERS HOLDINGS INC	COM	50060P106	1,062	30,548	SH	DFND	14	8,400	22,148	0
KORN FERRY	COM NEW	500643200	3,897	62,484	SH	DFND	14	8,537	53,947	0
KORN FERRY	COM NEW	500643200	89	1,431	SH	DFND	28	0	1,431	0
KOSMOS ENERGY LTD	COM	500688106	78	25,365	SH	DFND	14	25,365	0	0
KRAFT HEINZ CO	COM	500754106	97,991	2,449,773	SH	DFND	14	757,136	1,692,637	0
KRAFT HEINZ CO	COM	500754106	147	3,686	SH	DFND	16	0	3,686	0
KRAFT HEINZ CO	COM	500754106	180	4,505	SH	DFND	28	0	4,505	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	273	10,005	SH	DFND	14	10,005	0	0
KRATON CORPORATION	COM	50077C106	5,071	138,591	SH	DFND	14	4,669	133,922	0
KROGER CO	COM	501044101	137,988	3,834,061	SH	DFND	14	971,305	2,862,756	0
KROGER CO	COM	501044101	337	9,358	SH	DFND	16	0	9,358	0
KROGER CO	COM	501044101	361	10,030	SH	DFND	18	0	10,030	0
KROGER CO	COM	501044101	46	1,265	SH	DFND	28	0	1,265	0
KRONOS WORLDWIDE INC	COM	50105F105	941	61,474	SH	DFND	14	1,677	59,797	0
KULICKE & SOFFA INDS INC	COM	501242101	9,327	189,922	SH	DFND	14	19,018	170,904	0
KULICKE & SOFFA INDS INC	COM	501242101	128	2,600	SH	DFND	16	0	2,600	0

KYMERA THERAPEUTICS INC	COM	501575104	32	820	SH	DFND	14	820	0	0
KYMERA THERAPEUTICS INC	COM	501575104	466	12,000	SH	DFND	18	0	12,000	0
L BRANDS INC	COM	501797104	66,674	1,077,816	SH	DFND	14	375,478	702,338	0
L BRANDS INC	COM	501797104	238	3,847	SH	DFND	16	0	3,847	0
L BRANDS INC	COM	501797104	177	2,862	SH	DFND	28	0	2,862	0
LHC GROUP INC	COM	50187A107	11,630	60,824	SH	DFND	14	17,231	43,593	0
LHC GROUP INC	COM	50187A107	1,950	10,200	SH	DFND	16	0	10,200	0
LHC GROUP INC	COM	50187A107	77	402	SH	DFND	28	0	402	0
LGI HOMES INC	COM	50187T106	3,809	25,514	SH	DFND	14	3,334	22,180	0
LGI HOMES INC	COM	50187T106	26	171	SH	DFND	28	0	171	0
LKQ CORP	COM	501889208	13,759	325,040	SH	DFND	14	131,060	193,980	0
LKQ CORP	COM	501889208	18	420	SH	DFND	16	0	420	0
LKQ CORP	COM	501889208	31	724	SH	DFND	28	0	724	0
LCI INDS	COM	50189K103	3,876	29,299	SH	DFND	14	4,030	25,269	0
LPL FINL HLDGS INC	COM	50212V100	404	2,844	SH	DFND	14	2,844	0	0
LPL FINL HLDGS INC	COM	50212V100	201	1,413	SH	DFND	18	0	1,413	0
LPL FINL HLDGS INC	COM	50212V100	430	3,022	SH	DFND	28	0	3,022	0
LTC PPTYS INC	COM	502175102	1,904	45,643	SH	DFND	14	6,078	39,565	0
LTC PPTYS INC	COM	502175102	4	94	SH	DFND	28	0	94	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	42,394	209,169	SH	DFND	14	97,769	111,400	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	63	312	SH	DFND	16	0	312	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	769	3,796	SH	DFND	28	0	3,796	0
LA Z BOY INC	COM	505336107	2,263	53,263	SH	DFND	14	6,975	46,288	0
LA Z BOY INC	COM	505336107	49	1,154	SH	DFND	28	0	1,154	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	36,509	143,154	SH	DFND	14	56,213	86,941	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	111	436	SH	DFND	16	0	436	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	231	907	SH	DFND	28	0	907	0
LADDER CAP CORP	CL A	505743104	1,945	164,795	SH	DFND	14	7,910	156,885	0
LAKELAND BANCORP INC	COM	511637100	2,861	164,145	SH	DFND	14	9,309	154,836	0
LAKELAND BANCORP INC	COM	511637100	195	11,200	SH	DFND	16	0	11,200	0
LAKELAND FINL CORP	COM	511656100	141	2,033	SH	DFND	14	2,033	0	0
LAKELAND FINL CORP	COM	511656100	96	1,386	SH	DFND	28	0	1,386	0
LAM RESEARCH CORP	COM	512807108	78,893	132,540	SH	DFND	14	66,029	66,511	0
LAM RESEARCH CORP	COM	512807108	134	225	SH	DFND	16	0	225	0
LAM RESEARCH CORP	COM	512807108	1,253	2,105	SH	DFND	28	0	2,105	0
LAMAR ADVERTISING CO NEW	CL A	512816109	1,961	20,875	SH	DFND	14	10,656	10,219	0
LAMAR ADVERTISING CO NEW	CL A	512816109	25	271	SH	DFND	28	0	271	0
LAMB WESTON HLDGS INC	COM	513272104	10,226	131,986	SH	DFND	14	67,077	64,909	0
LAMB WESTON HLDGS INC	COM	513272104	17	220	SH	DFND	16	0	220	0
LAMB WESTON HLDGS INC	COM	513272104	496	6,400	SH	DFND	28	0	6,400	0
LANCASTER COLONY CORP	COM	513847103	671	3,828	SH	DFND	14	3,474	354	0
LANCASTER COLONY CORP	COM	513847103	191	1,092	SH	DFND	28	0	1,092	0
LANDSTAR SYS INC	COM	515098101	4,207	25,488	SH	DFND	14	14,091	11,397	0
LANDSTAR SYS INC	COM	515098101	92	560	SH	DFND	16	0	560	0

LANDSTAR SYS INC	COM	515098101	602	3,646	SH	DFND	28	0	3,646	0
LANNET INC	COM	516012101	863	163,365	SH	DFND	14	4,598	158,767	0
LANTHEUS HLDGS INC	COM	516544103	1,625	76,060	SH	DFND	14	9,620	66,440	0
LAREDO PETROLEUM INC	COM	516806205	290	9,640	SH	DFND	14	750	8,890	0
LAS VEGAS SANDS CORP	COM	517834107	17,842	293,650	SH	DFND	14	150,915	142,735	0
LAS VEGAS SANDS CORP	COM	517834107	30	496	SH	DFND	16	0	496	0
LAS VEGAS SANDS CORP	COM	517834107	40	664	SH	DFND	28	0	664	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	528	11,735	SH	DFND	14	11,101	634	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	130	2,892	SH	DFND	28	0	2,892	0
LAUDER ESTEE COS INC	CL A	518439104	65,631	225,653	SH	DFND	14	105,189	120,464	0
LAUDER ESTEE COS INC	CL A	518439104	101	348	SH	DFND	16	0	348	0
LAUDER ESTEE COS INC	CL A	518439104	215	740	SH	DFND	18	0	740	0
LAUDER ESTEE COS INC	CL A	518439104	1,330	4,573	SH	DFND	28	0	4,573	0
LAUREATE EDUCATION INC	CL A	518613203	1,606	118,185	SH	DFND	14	7,785	110,400	0
LEAR CORP	COM NEW	521865204	8,672	47,844	SH	DFND	14	38,484	9,360	0
LEAR CORP	COM NEW	521865204	194	1,070	SH	DFND	16	0	1,070	0
LEAR CORP	COM NEW	521865204	767	4,231	SH	DFND	28	0	4,231	0
LEGGETT & PLATT INC	COM	524660107	8,162	178,789	SH	DFND	14	59,979	118,810	0
LEGGETT & PLATT INC	COM	524660107	9	195	SH	DFND	16	0	195	0
LEGGETT & PLATT INC	COM	524660107	1	32	SH	DFND	28	0	32	0
LEIDOS HOLDINGS INC	COM	525327102	11,660	121,103	SH	DFND	14	62,031	59,072	0
LEIDOS HOLDINGS INC	COM	525327102	19	195	SH	DFND	16	0	195	0
LEIDOS HOLDINGS INC	COM	525327102	9	89	SH	DFND	28	0	89	0
LEMAITRE VASCULAR INC	COM	525558201	969	19,858	SH	DFND	14	2,350	17,508	0
LEMAITRE VASCULAR INC	COM	525558201	121	2,478	SH	DFND	28	0	2,478	0
LEMONADE INC	COM	52567D107	96	1,026	SH	DFND	14	1,026	0	0
LEMONADE INC	COM	52567D107	147	1,576	SH	DFND	28	0	1,576	0
LENDINGTREE INC NEW	COM	52603B107	354	1,664	SH	DFND	14	1,439	225	0
LENNAR CORP	CL A	526057104	52,560	519,218	SH	DFND	14	204,310	314,908	0
LENNAR CORP	CL A	526057104	143	1,416	SH	DFND	16	0	1,416	0
LENNAR CORP	CL A	526057104	221	2,187	SH	DFND	28	0	2,187	0
LENNAR CORP	CL B	526057302	344	4,174	SH	DFND	14	374	3,800	0
LENNAR CORP	CL B	526057302	1	18	SH	DFND	16	0	18	0
LENNOX INTL INC	COM	526107107	2,059	6,609	SH	DFND	14	4,470	2,139	0
LENNOX INTL INC	COM	526107107	321	1,030	SH	DFND	28	0	1,030	0
LESLIES INC	COM	527064109	38	1,550	SH	DFND	14	1,550	0	0
LESLIES INC	COM	527064109	355	14,485	SH	DFND	28	0	14,485	0
LEXINGTON REALTY TRUST	COM	529043101	4,779	430,194	SH	DFND	14	130,175	300,019	0
LIBERTY BROADBAND CORP	COM SER A	530307107	525	3,615	SH	DFND	14	3,600	15	0
LIBERTY BROADBAND CORP	COM SER A	530307107	8	54	SH	DFND	28	0	54	0
LIBERTY BROADBAND CORP	COM SER C	530307305	534	3,556	SH	DFND	14	3,466	90	0
LIBERTY BROADBAND CORP	COM SER C	530307305	11	73	SH	DFND	28	0	73	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	2,410	54,673	SH	DFND	14	21,548	33,125	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	7	165	SH	DFND	28	0	165	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	2,611	59,202	SH	DFND	14	21,402	37,800	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	15	340	SH	DFND	28	0	340	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	189	4,360	SH	DFND	14	4,260	100	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	86	1,993	SH	DFND	28	0	1,993	0

LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	3,613	23,701	SH	DFND	14	4,425	19,276	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	244	1,600	SH	DFND	16	0	1,600	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	8	53	SH	DFND	28	0	53	0
LIFE STORAGE INC	COM	53223X107	944	10,978	SH	DFND	14	9,556	1,422	0
LIFE STORAGE INC	COM	53223X107	0	4	SH	DFND	28	0	4	0
LIFE STORAGE INC	COM	53223X107	70,537	820,672	SH	DFND	3	0	820,672	0
LILLY ELI & CO	COM	532457108	191,836	1,026,852	SH	DFND	14	433,399	593,453	0
LILLY ELI & CO	COM	532457108	371	1,986	SH	DFND	16	0	1,986	0
LILLY ELI & CO	COM	532457108	11,602	62,100	SH	DFND	18	0	62,100	0
LILLY ELI & CO	COM	532457108	370	1,980	SH	DFND	28	0	1,980	0
LINCOLN ELEC HLDGS INC	COM	533900106	6,696	54,467	SH	DFND	14	45,029	9,438	0
LINCOLN ELEC HLDGS INC	COM	533900106	225	1,830	SH	DFND	16	0	1,830	0
LINCOLN ELEC HLDGS INC	COM	533900106	18	148	SH	DFND	28	0	148	0
LINCOLN NATL CORP IND	COM	534187109	14,726	236,483	SH	DFND	14	109,305	127,178	0
LINCOLN NATL CORP IND	COM	534187109	17	271	SH	DFND	16	0	271	0
LINDSAY CORP	COM	535555106	2,096	12,578	SH	DFND	14	1,734	10,844	0
LIONS GATE ENTMNT CORP	CL A VTG	535919401	209	13,957	SH	DFND	14	3,957	10,000	0
LIQUIDITY SERVICES INC	COM	53635B107	3,620	194,823	SH	DFND	14	62,543	132,280	0
LIQUIDITY SERVICES INC	COM	53635B107	364	19,600	SH	DFND	16	0	19,600	0
LITHIA MTRS INC	CL A	536797103	3,952	10,131	SH	DFND	14	9,611	520	0
LITHIA MTRS INC	CL A	536797103	154	395	SH	DFND	18	0	395	0
LITHIA MTRS INC	CL A	536797103	543	1,391	SH	DFND	28	0	1,391	0
LITTELFUSE INC	COM	537008104	1,083	4,097	SH	DFND	14	3,166	931	0
LITTELFUSE INC	COM	537008104	53	200	SH	DFND	16	0	200	0
LITTELFUSE INC	COM	537008104	232	876	SH	DFND	18	0	876	0
LITTELFUSE INC	COM	537008104	171	645	SH	DFND	28	0	645	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	10,869	128,404	SH	DFND	14	65,890	62,514	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	18	210	SH	DFND	16	0	210	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	19	230	SH	DFND	28	0	230	0
LIVEPERSON INC	COM	538146101	3,824	72,509	SH	DFND	14	9,909	62,600	0
LIVEPERSON INC	COM	538146101	23	443	SH	DFND	28	0	443	0
LIVENT CORP	COM	53814L108	2,915	168,286	SH	DFND	14	22,560	145,726	0
LIVERAMP HLDGS INC	COM	53815P108	652	12,562	SH	DFND	14	11,297	1,265	0
LOCKHEED MARTIN CORP	COM	539830109	249,710	675,804	SH	DFND	14	210,487	465,317	0
LOCKHEED MARTIN CORP	COM	539830109	646	1,747	SH	DFND	16	0	1,747	0
LOCKHEED MARTIN CORP	COM	539830109	1,292	3,496	SH	DFND	28	0	3,496	0
LOEWS CORP	COM	540424108	10,574	206,194	SH	DFND	14	104,161	102,033	0
LOEWS CORP	COM	540424108	17	341	SH	DFND	16	0	341	0
LOEWS CORP	COM	540424108	0	6	SH	DFND	28	0	6	0
LOUISIANA PAC CORP	COM	546347105	21,406	385,968	SH	DFND	14	169,314	216,654	0
LOUISIANA PAC CORP	COM	546347105	2,185	39,400	SH	DFND	16	0	39,400	0
LOUISIANA PAC CORP	COM	546347105	104	1,874	SH	DFND	18	0	1,874	0
LOWES COS INC	COM	548661107	251,852	1,324,280	SH	DFND	14	522,232	802,048	0
LOWES COS INC	COM	548661107	629	3,309	SH	DFND	16	0	3,309	0
LOWES COS INC	COM	548661107	523	2,750	SH	DFND	18	0	2,750	0
LOWES COS INC	COM	548661107	535	2,811	SH	DFND	28	0	2,811	0

LULULEMON ATHLETICA INC	COM	550021109	821	2,678	SH	DFND	14	2,450	228	0
LULULEMON ATHLETICA INC	COM	550021109	1,605	5,234	SH	DFND	28	0	5,234	0
LUMBER LIQUIDATORS HLDGS INC	COM	55003T107	2,185	86,999	SH	DFND	14	4,396	82,603	0
LUMBER LIQUIDATORS HLDGS INC	COM	55003T107	249	9,900	SH	DFND	16	0	9,900	0
LUMEN TECHNOLOGIES INC	COM	550241103	21,886	1,639,438	SH	DFND	14	576,506	1,062,932	0
LUMEN TECHNOLOGIES INC	COM	550241103	20	1,505	SH	DFND	16	0	1,505	0
LUMEN TECHNOLOGIES INC	COM	550241103	10	734	SH	DFND	28	0	734	0
LUMENTUM HLDGS INC	COM	55024U109	6,281	68,756	SH	DFND	14	55,546	13,210	0
LUMENTUM HLDGS INC	COM	55024U109	283	3,100	SH	DFND	16	0	3,100	0
LUMENTUM HLDGS INC	COM	55024U109	94	1,032	SH	DFND	28	0	1,032	0
LUMINEX CORP DEL	COM	55027E102	1,592	49,903	SH	DFND	14	6,770	43,133	0
LUMINEX CORP DEL	COM	55027E102	115	3,592	SH	DFND	28	0	3,592	0
LYDALL INC DEL	COM	550819106	1,376	40,791	SH	DFND	14	2,585	38,206	0
LYFT INC	CL A COM	55087P104	377	5,970	SH	DFND	14	5,970	0	0
LYFT INC	CL A COM	55087P104	0	4	SH	DFND	28	0	4	0
M & T BK CORP	COM	55261F104	24,653	162,609	SH	DFND	14	75,538	87,071	0
M & T BK CORP	COM	55261F104	30	195	SH	DFND	16	0	195	0
M & T BK CORP	COM	55261F104	7	45	SH	DFND	28	0	45	0
M D C HLDGS INC	COM	552676108	5,203	87,588	SH	DFND	14	28,284	59,304	0
M D C HLDGS INC	COM	552676108	105	1,776	SH	DFND	16	0	1,776	0
MDU RES GROUP INC	COM	552690109	57,657	1,823,998	SH	DFND	14	541,099	1,282,899	0
MDU RES GROUP INC	COM	552690109	512	16,200	SH	DFND	16	0	16,200	0
MFA FINL INC	COM	55272X102	156	38,269	SH	DFND	14	34,567	3,702	0
MGE ENERGY INC	COM	55277P104	367	5,147	SH	DFND	14	3,084	2,063	0
MGE ENERGY INC	COM	55277P104	186	2,600	SH	DFND	16	0	2,600	0
MEI PHARMA INC	COM NEW	55279B202	46	13,419	SH	DFND	14	5,010	8,409	0
MGIC INVT CORP WIS	COM	552848103	9,613	694,070	SH	DFND	14	279,550	414,520	0
MGIC INVT CORP WIS	COM	552848103	198	14,300	SH	DFND	16	0	14,300	0
MGM RESORTS INTERNATIONAL	COM	552953101	14,001	368,533	SH	DFND	14	189,911	178,622	0
MGM RESORTS INTERNATIONAL	COM	552953101	24	620	SH	DFND	16	0	620	0
MGM RESORTS INTERNATIONAL	COM	552953101	107	2,829	SH	DFND	28	0	2,829	0
MGM GROWTH PPTYS LLC	CL A COM	55303A105	388	11,899	SH	DFND	28	0	11,899	0
MGM GROWTH PPTYS LLC	CL A COM	55303A105	25,199	772,504	SH	DFND	3	0	772,504	0
MGP INGREDIENTS INC NEW	COM	55303J106	940	15,884	SH	DFND	14	2,006	13,878	0
MGP INGREDIENTS INC NEW	COM	55303J106	94	1,592	SH	DFND	28	0	1,592	0
M/I HOMES INC	COM	55305B101	11,577	195,989	SH	DFND	14	38,024	157,965	0
M/I HOMES INC	COM	55305B101	80	1,350	SH	DFND	16	0	1,350	0
MKS INSTRS INC	COM	55306N104	107,466	579,584	SH	DFND	14	133,876	445,708	0
MKS INSTRS INC	COM	55306N104	736	3,970	SH	DFND	16	0	3,970	0
MKS INSTRS INC	COM	55306N104	19	104	SH	DFND	28	0	104	0
MSA SAFETY INC	COM	553498106	802	5,343	SH	DFND	14	4,573	770	0
MSA SAFETY INC	COM	553498106	64	425	SH	DFND	28	0	425	0
MSC INDL DIRECT INC	CL A	553530106	2,821	31,278	SH	DFND	14	23,052	8,226	0
MSC INDL DIRECT INC	CL A	553530106	72	800	SH	DFND	16	0	800	0
MSC INDL DIRECT INC	CL A	553530106	122	1,357	SH	DFND	28	0	1,357	0
MSCI INC	COM	55354G100	31,423	74,946	SH	DFND	14	38,411	36,535	0

MSCI INC	COM	55354G100	54	129	SH	DFND	16	0	129	0
MSCI INC	COM	55354G100	862	2,057	SH	DFND	28	0	2,057	0
MTS SYS CORP	COM	553777103	1,293	22,216	SH	DFND	14	2,883	19,333	0
MTS SYS CORP	COM	553777103	7	117	SH	DFND	28	0	117	0
MYR GROUP INC DEL	COM	55405W104	2,638	36,808	SH	DFND	14	8,831	27,977	0
MYR GROUP INC DEL	COM	55405W104	43	600	SH	DFND	16	0	600	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	254	4,379	SH	DFND	14	3,958	421	0
MACERICH CO	COM	554382101	5,200	444,483	SH	DFND	14	21,219	423,264	0
MACK CALI RLTY CORP	COM	554489104	2,210	142,748	SH	DFND	14	13,236	129,512	0
MACYS INC	COM	55616P104	7,236	446,971	SH	DFND	14	49,026	397,945	0
MADDEN STEVEN LTD	COM	556269108	3,370	90,455	SH	DFND	14	12,449	78,006	0
MADDEN STEVEN LTD	COM	556269108	15	403	SH	DFND	28	0	403	0
MAGELLAN HEALTH INC	COM NEW	559079207	2,495	26,762	SH	DFND	14	3,828	22,934	0
MAGNITE INC	COM	55955D100	376	9,027	SH	DFND	14	9,027	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	4,892	426,095	SH	DFND	14	75,895	350,200	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	1,657	144,300	SH	DFND	16	0	144,300	0
MALIBU BOATS INC	COM CL A	56117J100	2,059	25,844	SH	DFND	14	19,855	5,989	0
MALIBU BOATS INC	COM CL A	56117J100	351	4,400	SH	DFND	16	0	4,400	0
MANHATTAN ASSOCIATES INC	COM	562750109	25,024	213,186	SH	DFND	14	62,818	150,368	0
MANHATTAN ASSOCIATES INC	COM	562750109	398	3,390	SH	DFND	16	0	3,390	0
MANHATTAN ASSOCIATES INC	COM	562750109	14	117	SH	DFND	28	0	117	0
MANNKIND CORP	COM NEW	56400P706	63	16,065	SH	DFND	14	16,065	0	0
MANPOWERGROUP INC	COM	56418H100	6,781	68,560	SH	DFND	14	52,402	16,158	0
MANPOWERGROUP INC	COM	56418H100	218	2,200	SH	DFND	16	0	2,200	0
MANPOWERGROUP INC	COM	56418H100	398	4,021	SH	DFND	28	0	4,021	0
MANTECH INTERNATIONAL CORP	CL A	564563104	2,774	31,905	SH	DFND	14	4,345	27,560	0
MANTECH INTERNATIONAL CORP	CL A	564563104	135	1,555	SH	DFND	28	0	1,555	0
MARATHON OIL CORP	COM	565849106	9,491	888,696	SH	DFND	14	370,196	518,500	0
MARATHON OIL CORP	COM	565849106	13	1,198	SH	DFND	16	0	1,198	0
MARATHON OIL CORP	COM	565849106	2	224	SH	DFND	28	0	224	0
MARATHON PETE CORP	COM	56585A102	36,759	687,213	SH	DFND	14	337,625	349,588	0
MARATHON PETE CORP	COM	56585A102	53	987	SH	DFND	16	0	987	0
MARATHON PETE CORP	COM	56585A102	1,337	25,000	SH	DFND	18	0	25,000	0
MARATHON PETE CORP	COM	56585A102	79	1,483	SH	DFND	28	0	1,483	0
MARCUS & MILLICHAP INC	COM	566324109	1,989	59,008	SH	DFND	14	3,730	55,278	0
MARCUS & MILLICHAP INC	COM	566324109	36	1,077	SH	DFND	28	0	1,077	0
MARCUS CORP DEL	COM	566330106	530	26,531	SH	DFND	14	3,527	23,004	0
MARINEMAX INC	COM	567908108	10,873	220,286	SH	DFND	14	33,608	186,678	0
MARINEMAX INC	COM	567908108	1,204	24,400	SH	DFND	16	0	24,400	0
MARINEMAX INC	COM	567908108	117	2,364	SH	DFND	28	0	2,364	0
MARKEL CORP	COM	570535104	547	480	SH	DFND	14	473	7	0
MARKEL CORP	COM	570535104	14	12	SH	DFND	28	0	12	0
MARKETAXESS HLDGS INC	COM	57060D108	17,337	34,818	SH	DFND	14	17,856	16,962	0
MARKETAXESS HLDGS INC	COM	57060D108	31	63	SH	DFND	16	0	63	0
MARKETAXESS HLDGS INC	COM	57060D108	267	536	SH	DFND	28	0	536	0

MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	2,082	11,955	SH	DFND	14	10,941	1,014	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	168	965	SH	DFND	18	0	965	0
MARSH & MCLENNAN COS INC	COM	571748102	62,768	515,337	SH	DFND	14	233,843	281,494	0
MARSH & MCLENNAN COS INC	COM	571748102	94	769	SH	DFND	16	0	769	0
MARSH & MCLENNAN COS INC	COM	571748102	342	2,805	SH	DFND	28	0	2,805	0
MARRIOTT INTL INC NEW	CL A	571903202	36,469	246,231	SH	DFND	14	123,167	123,064	0
MARRIOTT INTL INC NEW	CL A	571903202	60	408	SH	DFND	16	0	408	0
MARRIOTT INTL INC NEW	CL A	571903202	35	233	SH	DFND	28	0	233	0
MARTEN TRANS LTD	COM	573075108	1,165	68,634	SH	DFND	14	9,010	59,624	0
MARTIN MARIETTA MATLS INC	COM	573284106	22,330	66,495	SH	DFND	14	29,064	37,431	0
MARTIN MARIETTA MATLS INC	COM	573284106	33	99	SH	DFND	16	0	99	0
MARTIN MARIETTA MATLS INC	COM	573284106	139	413	SH	DFND	28	0	413	0
MASCO CORP	COM	574599106	132,022	2,204,042	SH	DFND	14	482,287	1,721,755	0
MASCO CORP	COM	574599106	323	5,390	SH	DFND	16	0	5,390	0
MASCO CORP	COM	574599106	396	6,608	SH	DFND	28	0	6,608	0
MASIMO CORP	COM	574795100	3,505	15,261	SH	DFND	14	12,864	2,397	0
MASIMO CORP	COM	574795100	138	600	SH	DFND	16	0	600	0
MASIMO CORP	COM	574795100	102	446	SH	DFND	18	0	446	0
MASIMO CORP	COM	574795100	25	111	SH	DFND	28	0	111	0
MASONITE INTL CORP	COM	575385109	473	4,105	SH	DFND	14	1,765	2,340	0
MASONITE INTL CORP	COM	575385109	19	168	SH	DFND	28	0	168	0
MASTEC INC	COM	576323109	1,226	13,082	SH	DFND	14	9,798	3,284	0
MASTEC INC	COM	576323109	19	200	SH	DFND	16	0	200	0
MASTEC INC	COM	576323109	127	1,356	SH	DFND	18	0	1,356	0
MASTERCARD INCORPORATED	CL A	57636Q104	295,694	830,484	SH	DFND	14	405,110	425,374	0
MASTERCARD INCORPORATED	CL A	57636Q104	477	1,340	SH	DFND	16	0	1,340	0
MASTERCARD INCORPORATED	CL A	57636Q104	509	1,430	SH	DFND	18	0	1,430	0
MASTERCARD INCORPORATED	CL A	57636Q104	3,186	8,948	SH	DFND	28	0	8,948	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	2,744	103,198	SH	DFND	14	19,610	83,588	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	862	32,400	SH	DFND	16	0	32,400	0
MATADOR RES CO	COM	576485205	4,592	195,835	SH	DFND	14	16,940	178,895	0
MATCH GROUP INC NEW	COM	57667L107	1,156	8,414	SH	DFND	14	8,272	142	0
MATCH GROUP INC NEW	COM	57667L107	1,068	7,776	SH	DFND	28	0	7,776	0
MATERION CORP	COM	576690101	1,709	25,795	SH	DFND	14	3,111	22,684	0
MATERION CORP	COM	576690101	70	1,055	SH	DFND	28	0	1,055	0
MATRIX SVC CO	COM	576853105	411	31,363	SH	DFND	14	2,801	28,562	0
MATSON INC	COM	57686G105	21,208	317,968	SH	DFND	14	59,912	258,056	0
MATSON INC	COM	57686G105	1,974	29,600	SH	DFND	16	0	29,600	0
MATTEL INC	COM	577081102	979	49,133	SH	DFND	14	41,866	7,267	0
MATTEL INC	COM	577081102	8	400	SH	DFND	16	0	400	0
MATTHEWS INTL CORP	CL A	577128101	4,722	119,392	SH	DFND	14	19,422	99,970	0

MAXIM INTEGRATED PRODS INC	COM	57772K101	21,971	240,467	SH	DFND	14	122,837	117,630	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	37	401	SH	DFND	16	0	401	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	5	52	SH	DFND	28	0	52	0
MAXLINEAR INC	COM	57776J100	2,653	77,846	SH	DFND	14	10,456	67,390	0
MAXAR TECHNOLOGIES INC	COM	57778K105	211	5,580	SH	DFND	14	5,580	0	0
MAXIMUS INC	COM	577933104	21,570	242,249	SH	DFND	14	134,282	107,967	0
MAXIMUS INC	COM	577933104	2,097	23,550	SH	DFND	16	0	23,550	0
MAXIMUS INC	COM	577933104	192	2,157	SH	DFND	18	0	2,157	0
MAXIMUS INC	COM	577933104	102	1,151	SH	DFND	28	0	1,151	0
MCAFEE CORP	COM CLA	579063108	572	25,150	SH	DFND	14	1,450	23,700	0
MCCORMICK & CO INC	COM NON VTG	579780206	22,826	256,012	SH	DFND	14	114,082	141,930	0
MCCORMICK & CO INC	COM NON VTG	579780206	33	375	SH	DFND	16	0	375	0
MCCORMICK & CO INC	COM NON VTG	579780206	64	717	SH	DFND	28	0	717	0
MCDONALDS CORP	COM	580135101	317,914	1,418,374	SH	DFND	14	494,408	923,966	0
MCDONALDS CORP	COM	580135101	722	3,223	SH	DFND	16	0	3,223	0
MCDONALDS CORP	COM	580135101	509	2,270	SH	DFND	18	0	2,270	0
MCDONALDS CORP	COM	580135101	644	2,872	SH	DFND	28	0	2,872	0
MCGRATH RENTCORP	COM	580589109	207	2,562	SH	DFND	14	2,032	530	0
MCGRATH RENTCORP	COM	580589109	52	648	SH	DFND	28	0	648	0
MCKESSON CORP	COM	58155Q103	66,784	342,414	SH	DFND	14	126,534	215,880	0
MCKESSON CORP	COM	58155Q103	165	847	SH	DFND	16	0	847	0
MCKESSON CORP	COM	58155Q103	120	617	SH	DFND	28	0	617	0
MEDICAL PPTYS TRUST INC	COM	58463J304	13,295	624,748	SH	DFND	14	239,799	384,949	0
MEDICAL PPTYS TRUST INC	COM	58463J304	271	12,750	SH	DFND	16	0	12,750	0
MEDICAL PPTYS TRUST INC	COM	58463J304	254	11,920	SH	DFND	28	0	11,920	0
MEDIFAST INC	COM	58470H101	24,627	116,266	SH	DFND	14	20,847	95,419	0
MEDIFAST INC	COM	58470H101	1,620	7,650	SH	DFND	16	0	7,650	0
MEDIFAST INC	COM	58470H101	80	376	SH	DFND	18	0	376	0
MEDNAX INC	COM	58502B106	2,502	98,237	SH	DFND	14	12,679	85,558	0
MEDNAX INC	COM	58502B106	21	836	SH	DFND	28	0	836	0
MEDPACE HLDGS INC	COM	58506Q109	26,645	162,423	SH	DFND	14	59,964	102,459	0
MEDPACE HLDGS INC	COM	58506Q109	2,964	18,070	SH	DFND	16	0	18,070	0
MEDPACE HLDGS INC	COM	58506Q109	180	1,097	SH	DFND	28	0	1,097	0
MELCO RESORTS AND ENTMNT LTD	ADR	585464100	350	17,572	SH	DFND	14	17,472	100	0
MERCADOLIBRE INC	COM	58733R102	37	25	SH	DFND	14	0	25	0
MERCADOLIBRE INC	COM	58733R102	324	220	SH	DFND	18	0	220	0
MERCADOLIBRE INC	COM	58733R102	2,685	1,824	SH	DFND	28	0	1,824	0
MERCER INTL INC	COM	588056101	598	41,580	SH	DFND	14	2,750	38,830	0
MERCHANTS BANCORP IND	COM	58844R108	247	5,888	SH	DFND	14	840	5,048	0
MERCHANTS BANCORP IND	COM	58844R108	124	2,950	SH	DFND	16	0	2,950	0
MERCK & CO. INC	COM	58933Y105	369,028	4,786,974	SH	DFND	14	1,552,564	3,234,410	0
MERCK & CO. INC	COM	58933Y105	710	9,212	SH	DFND	16	0	9,212	0
MERCK & CO. INC	COM	58933Y105	2,295	29,772	SH	DFND	28	0	29,772	0
MERCURY SYS INC	COM	589378108	558	7,892	SH	DFND	14	6,852	1,040	0
MERCURY SYS INC	COM	589378108	8	108	SH	DFND	28	0	108	0
MERCURY GENL CORP NEW	COM	589400100	1,174	19,307	SH	DFND	14	15,190	4,117	0
MERCURY GENL CORP NEW	COM	589400100	55	900	SH	DFND	16	0	900	0

MEREDITH CORP	COM	589433101	2,357	79,145	SH	DFND	14	6,108	73,037	0
MEREDITH CORP	COM	589433101	68	2,300	SH	DFND	16	0	2,300	0
MERIDIAN BIOSCIENCE INC	COM	589584101	12,951	493,355	SH	DFND	14	124,760	368,595	0
MERIDIAN BIOSCIENCE INC	COM	589584101	2,258	86,000	SH	DFND	16	0	86,000	0
MERIDIAN BIOSCIENCE INC	COM	589584101	15	584	SH	DFND	28	0	584	0
MERIDIAN BANCORP INC MD	COM	58958U103	693	37,606	SH	DFND	14	3,875	33,731	0
MERIT MED SYS INC	COM	589889104	6,276	104,810	SH	DFND	14	18,543	86,267	0
MERIT MED SYS INC	COM	589889104	521	8,700	SH	DFND	16	0	8,700	0
MERITAGE HOMES CORP	COM	59001A102	20,356	221,455	SH	DFND	14	37,870	183,585	0
MERITAGE HOMES CORP	COM	59001A102	1,914	20,820	SH	DFND	16	0	20,820	0
MERITAGE HOMES CORP	COM	59001A102	81	878	SH	DFND	18	0	878	0
MERITAGE HOMES CORP	COM	59001A102	49	529	SH	DFND	28	0	529	0
MERITOR INC	COM	59001K100	16,900	574,437	SH	DFND	14	83,722	490,715	0
MERITOR INC	COM	59001K100	1,821	61,900	SH	DFND	16	0	61,900	0
MESA AIR GROUP INC	COM NEW	590479135	9,314	692,478	SH	DFND	14	137,300	555,178	0
MESA AIR GROUP INC	COM NEW	590479135	820	61,000	SH	DFND	16	0	61,000	0
MESA LABS INC	COM	59064R109	1,394	5,725	SH	DFND	14	825	4,900	0
MESA LABS INC	COM	59064R109	0	1	SH	DFND	28	0	1	0
META FINL GROUP INC	COM	59100U108	5,012	110,615	SH	DFND	14	4,964	105,651	0
META FINL GROUP INC	COM	59100U108	127	2,800	SH	DFND	16	0	2,800	0
META FINL GROUP INC	COM	59100U108	41	909	SH	DFND	28	0	909	0
METHODE ELECTRS INC	COM	591520200	2,332	55,552	SH	DFND	14	8,540	47,012	0
METHODE ELECTRS INC	COM	591520200	1	23	SH	DFND	28	0	23	0
METLIFE INC	COM	59156R108	116,059	1,909,174	SH	DFND	14	580,042	1,329,132	0
METLIFE INC	COM	59156R108	290	4,764	SH	DFND	16	0	4,764	0
METLIFE INC	COM	59156R108	1,072	17,640	SH	DFND	28	0	17,640	0
METROPOLITAN BK HLDG CORP	COM	591774104	1,729	34,324	SH	DFND	14	6,256	28,068	0
METROPOLITAN BK HLDG CORP	COM	591774104	541	10,750	SH	DFND	16	0	10,750	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	28,148	24,356	SH	DFND	14	11,083	13,273	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	134	116	SH	DFND	16	0	116	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	839	726	SH	DFND	28	0	726	0
MICHAELS COS INC	COM	59408Q106	1,785	81,350	SH	DFND	14	11,100	70,250	0
MICROSOFT CORP	COM	594918104	2,875,731	12,197,189	SH	DFND	14	4,580,428	7,616,761	0
MICROSOFT CORP	COM	594918104	6,070	25,744	SH	DFND	16	0	25,744	0
MICROSOFT CORP	COM	594918104	523	2,220	SH	DFND	18	0	2,220	0
MICROSOFT CORP	COM	594918104	14,662	62,189	SH	DFND	28	0	62,189	0
MICROSTRATEGY INC	CL A NEW	594972408	6,074	8,948	SH	DFND	14	1,317	7,631	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	36,699	236,431	SH	DFND	14	121,290	115,141	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	64	413	SH	DFND	16	0	413	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	305	1,965	SH	DFND	28	0	1,965	0
MICRON TECHNOLOGY INC	COM	595112103	112,367	1,273,857	SH	DFND	14	566,857	707,000	0
MICRON TECHNOLOGY INC	COM	595112103	195	2,206	SH	DFND	16	0	2,206	0
MICRON TECHNOLOGY INC	COM	595112103	79	900	SH	DFND	18	0	900	0
MICRON TECHNOLOGY INC	COM	595112103	472	5,354	SH	DFND	28	0	5,354	0

MID-AMER APT CMNTYS INC	COM	59522J103	14,997	103,885	SH	DFND	14	52,863	51,022	0
MID-AMER APT CMNTYS INC	COM	59522J103	24	169	SH	DFND	16	0	169	0
MID-AMER APT CMNTYS INC	COM	59522J103	163	1,130	SH	DFND	28	0	1,130	0
MIDDLEBY CORP	COM	596278101	1,340	8,086	SH	DFND	14	6,966	1,120	0
MIDDLEBY CORP	COM	596278101	39	235	SH	DFND	28	0	235	0
MIDLAND STS BANCORP INC ILL	COM	597742105	2,535	91,375	SH	DFND	14	11,090	80,285	0
MIDLAND STS BANCORP INC ILL	COM	597742105	153	5,500	SH	DFND	16	0	5,500	0
MIDWESTONE FINL GROUP INC NE	COM	598511103	1,477	47,682	SH	DFND	14	1,160	46,522	0
MIDWESTONE FINL GROUP INC NE	COM	598511103	283	9,150	SH	DFND	16	0	9,150	0
MILLER HERMAN INC	COM	600544100	39,732	965,530	SH	DFND	14	317,161	648,369	0
MILLER HERMAN INC	COM	600544100	2,306	56,050	SH	DFND	16	0	56,050	0
MINERALS TECHNOLOGIES INC	COM	603158106	6,106	81,064	SH	DFND	14	34,395	46,669	0
MINERALS TECHNOLOGIES INC	COM	603158106	241	3,200	SH	DFND	16	0	3,200	0
MINERALS TECHNOLOGIES INC	COM	603158106	45	601	SH	DFND	28	0	601	0
MIRATI THERAPEUTICS INC	COM	60468T105	509	2,969	SH	DFND	14	2,969	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	1,268	7,400	SH	DFND	18	0	7,400	0
MIRATI THERAPEUTICS INC	COM	60468T105	75	437	SH	DFND	28	0	437	0
MISSION PRODUCE INC	COM	60510V108	2,298	120,874	SH	DFND	14	33,095	87,779	0
MISSION PRODUCE INC	COM	60510V108	443	23,300	SH	DFND	16	0	23,300	0
MITEK SYS INC	COM NEW	606710200	1,051	72,092	SH	DFND	14	21,675	50,417	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	98	18,144	SH	DFND	28	0	18,144	0
MODERNA INC	COM	60770K107	5,431	41,475	SH	DFND	14	11,030	30,445	0
MODERNA INC	COM	60770K107	16	126	SH	DFND	28	0	126	0
MODINE MFG CO	COM	607828100	5,787	391,819	SH	DFND	14	4,176	387,643	0
MODINE MFG CO	COM	607828100	99	6,700	SH	DFND	16	0	6,700	0
MODIVCARE INC	COM	60783X104	4,485	30,277	SH	DFND	14	9,518	20,759	0
MODIVCARE INC	COM	60783X104	222	1,500	SH	DFND	16	0	1,500	0
MOELIS & CO	CL A	60786M105	220	4,010	SH	DFND	14	4,010	0	0
MOELIS & CO	CL A	60786M105	49	894	SH	DFND	28	0	894	0
MOHAWK INDS INC	COM	608190104	18,347	95,401	SH	DFND	14	42,730	52,671	0
MOHAWK INDS INC	COM	608190104	17	88	SH	DFND	16	0	88	0
MOHAWK INDS INC	COM	608190104	41	214	SH	DFND	28	0	214	0
MOLINA HEALTHCARE INC	COM	60855R100	14,578	62,364	SH	DFND	14	38,043	24,321	0
MOLINA HEALTHCARE INC	COM	60855R100	311	1,330	SH	DFND	16	0	1,330	0
MOLINA HEALTHCARE INC	COM	60855R100	296	1,267	SH	DFND	28	0	1,267	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	16,236	317,422	SH	DFND	14	140,210	177,212	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	15	284	SH	DFND	16	0	284	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	160	3,121	SH	DFND	28	0	3,121	0
MONARCH CASINO & RESORT INC	COM	609027107	3,516	58,000	SH	DFND	14	19,630	38,370	0
MONARCH CASINO & RESORT INC	COM	609027107	73	1,200	SH	DFND	16	0	1,200	0
MONDELEZ INTL INC	CL A	609207105	95,336	1,628,842	SH	DFND	14	763,171	865,671	0
MONDELEZ INTL INC	CL A	609207105	126	2,146	SH	DFND	16	0	2,146	0

MONDELEZ INTL INC	CL A	609207105	737	12,595	SH	DFND	28	0	12,595	0
MONGODB INC	CL A	60937P106	312	1,165	SH	DFND	14	1,140	25	0
MONOLITHIC PWR SYS INC	COM	609839105	22,636	64,086	SH	DFND	14	26,389	37,697	0
MONOLITHIC PWR SYS INC	COM	609839105	89	253	SH	DFND	16	0	253	0
MONOLITHIC PWR SYS INC	COM	609839105	109	310	SH	DFND	18	0	310	0
MONOLITHIC PWR SYS INC	COM	609839105	174	492	SH	DFND	28	0	492	0
MONRO INC	COM	610236101	2,524	38,364	SH	DFND	14	5,189	33,175	0
MONRO INC	COM	610236101	121	1,836	SH	DFND	28	0	1,836	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	131,669	1,445,487	SH	DFND	14	338,236	1,107,251	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	388	4,256	SH	DFND	16	0	4,256	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	1,357	14,898	SH	DFND	28	0	14,898	0
MOODYS CORP	COM	615369105	47,421	158,806	SH	DFND	14	74,502	84,304	0
MOODYS CORP	COM	615369105	74	249	SH	DFND	16	0	249	0
MOODYS CORP	COM	615369105	379	1,268	SH	DFND	28	0	1,268	0
MOOG INC	CL A	615394202	3,026	36,397	SH	DFND	14	4,625	31,772	0
MOOG INC	CL A	615394202	92	1,105	SH	DFND	28	0	1,105	0
MORGAN STANLEY	COM NEW	617446448	178,776	2,302,030	SH	DFND	14	896,274	1,405,756	0
MORGAN STANLEY	COM NEW	617446448	248	3,189	SH	DFND	16	0	3,189	0
MORGAN STANLEY	COM NEW	617446448	1,220	15,704	SH	DFND	28	0	15,704	0
MORNINGSTAR INC	COM	617700109	190	843	SH	DFND	14	843	0	0
MORNINGSTAR INC	COM	617700109	46	204	SH	DFND	28	0	204	0
MOSAIC CO NEW	COM	61945C103	61,052	1,931,427	SH	DFND	14	463,074	1,468,353	0
MOSAIC CO NEW	COM	61945C103	102	3,226	SH	DFND	16	0	3,226	0
MOTORCAR PTS AMER INC	COM	620071100	495	22,002	SH	DFND	14	2,630	19,372	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	28,854	153,440	SH	DFND	14	78,269	75,171	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	48	254	SH	DFND	16	0	254	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	171	911	SH	DFND	28	0	911	0
MOVADO GROUP INC	COM	624580106	1,042	36,612	SH	DFND	14	2,563	34,049	0
MOVADO GROUP INC	COM	624580106	50	1,746	SH	DFND	28	0	1,746	0
MUELLER INDS INC	COM	624756102	13,600	328,909	SH	DFND	14	75,081	253,828	0
MUELLER INDS INC	COM	624756102	1,733	41,900	SH	DFND	16	0	41,900	0
MUELLER WTR PRODS INC	COM SER A	624758108	218	15,696	SH	DFND	14	12,601	3,095	0
MUELLER WTR PRODS INC	COM SER A	624758108	47	3,396	SH	DFND	28	0	3,396	0
MR COOPER GROUP INC	COM	62482R107	13,265	381,631	SH	DFND	14	80,320	301,311	0
MR COOPER GROUP INC	COM	62482R107	1,269	36,500	SH	DFND	16	0	36,500	0
MURPHY OIL CORP	COM	626717102	674	41,059	SH	DFND	14	18,940	22,119	0
MURPHY OIL CORP	COM	626717102	46	2,793	SH	DFND	28	0	2,793	0
MURPHY USA INC	COM	626755102	12,491	86,404	SH	DFND	14	37,749	48,655	0
MURPHY USA INC	COM	626755102	1,915	13,250	SH	DFND	16	0	13,250	0
MYERS INDS INC	COM	628464109	992	50,216	SH	DFND	14	5,039	45,177	0
MYERS INDS INC	COM	628464109	59	3,000	SH	DFND	16	0	3,000	0
MYRIAD GENETICS INC	COM	62855J104	11,601	380,980	SH	DFND	14	39,709	341,271	0
MYRIAD GENETICS INC	COM	62855J104	1,544	50,700	SH	DFND	16	0	50,700	0
MYRIAD GENETICS INC	COM	62855J104	25	837	SH	DFND	28	0	837	0
NBT BANCORP INC	COM	628778102	2,379	59,619	SH	DFND	14	6,776	52,843	0
NCR CORP NEW	COM	62886E108	709	18,689	SH	DFND	14	16,212	2,477	0
NCR CORP NEW	COM	62886E108	20	529	SH	DFND	28	0	529	0

NIC INC	COM	62914B100	2,649	78,063	SH	DFND	14	10,385	67,678	0
NIO INC	SPON ADS	62914V106	12,177	312,400	SH	DFND	14	11,000	301,400	0
NIO INC	SPON ADS	62914V106	175	4,500	SH	DFND	16	0	4,500	0
NIO INC	SPON ADS	62914V106	548	14,070	SH	DFND	18	0	14,070	0
NMI HLDGS INC	CL A	629209305	2,750	116,325	SH	DFND	14	13,390	102,935	0
NMI HLDGS INC	CL A	629209305	53	2,253	SH	DFND	18	0	2,253	0
NN INC	COM	629337106	191	27,065	SH	DFND	14	3,165	23,900	0
NRG ENERGY INC	COM NEW	629377508	81,319	2,155,289	SH	DFND	14	549,154	1,606,135	0
NRG ENERGY INC	COM NEW	629377508	212	5,618	SH	DFND	16	0	5,618	0
NRG ENERGY INC	COM NEW	629377508	1,019	27,000	SH	DFND	18	0	27,000	0
NRG ENERGY INC	COM NEW	629377508	28	736	SH	DFND	28	0	736	0
NRG ENERGY INC	COM NEW	629377508	125	3,305	SH	DFND	3	3,305	0	0
NVR INC	COM	62944T105	15,475	3,285	SH	DFND	14	1,713	1,572	0
NVR INC	COM	62944T105	33	7	SH	DFND	16	0	7	0
NOV INC	COM	62955J103	6,464	471,164	SH	DFND	14	183,888	287,276	0
NOV INC	COM	62955J103	8	591	SH	DFND	16	0	591	0
NOV INC	COM	62955J103	18	1,315	SH	DFND	28	0	1,315	0
NANOSTRING TECHNOLOGIES INC	COM	63009R109	227	3,455	SH	DFND	14	3,455	0	0
NANOSTRING TECHNOLOGIES INC	COM	63009R109	42	638	SH	DFND	28	0	638	0
NASDAQ INC	COM	631103108	15,262	103,499	SH	DFND	14	52,947	50,552	0
NASDAQ INC	COM	631103108	25	170	SH	DFND	16	0	170	0
NASDAQ INC	COM	631103108	31	212	SH	DFND	28	0	212	0
NATERA INC	COM	632307104	4,811	47,379	SH	DFND	14	39,590	7,789	0
NATERA INC	COM	632307104	8,022	79,000	SH	DFND	18	0	79,000	0
NATERA INC	COM	632307104	98	967	SH	DFND	28	0	967	0
NATIONAL BK HLDGS CORP	CL A	633707104	1,425	35,902	SH	DFND	14	4,410	31,492	0
NATIONAL BEVERAGE CORP	COM	635017106	10,868	222,208	SH	DFND	14	57,398	164,810	0
NATIONAL BEVERAGE CORP	COM	635017106	1,692	34,600	SH	DFND	16	0	34,600	0
NATIONAL BEVERAGE CORP	COM	635017106	318	6,493	SH	DFND	28	0	6,493	0
NATIONAL HEALTHCARE CORP	COM	635906100	1,717	22,040	SH	DFND	14	8,048	13,992	0
NATIONAL HEALTHCARE CORP	COM	635906100	93	1,200	SH	DFND	16	0	1,200	0
NATIONAL FUEL GAS CO	COM	636180101	8,812	176,267	SH	DFND	14	110,096	66,171	0
NATIONAL FUEL GAS CO	COM	636180101	265	5,300	SH	DFND	16	0	5,300	0
NATIONAL GRID PLC	SPONSORED ADR N	636274409	431	7,284	SH	DFND	28	0	7,284	0
NATIONAL HEALTH INVS INC	COM	63633D104	2,357	32,615	SH	DFND	14	29,533	3,082	0
NATIONAL HEALTH INVS INC	COM	63633D104	116	1,600	SH	DFND	16	0	1,600	0
NATIONAL HEALTH INVS INC	COM	63633D104	1,215	16,807	SH	DFND	3	0	16,807	0
NATIONAL INSTRS CORP	COM	636518102	800	18,528	SH	DFND	14	16,054	2,474	0
NATIONAL INSTRS CORP	COM	636518102	73	1,688	SH	DFND	28	0	1,688	0
NATIONAL PRESTO INDS INC	COM	637215104	639	6,262	SH	DFND	14	913	5,349	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	1,104	25,060	SH	DFND	14	21,670	3,390	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	8	176	SH	DFND	28	0	176	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	57,459	1,303,814	SH	DFND	3	0	1,303,814	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	2,978	74,593	SH	DFND	14	10,060	64,533	0

NATIONAL VISION HLDGS INC	COM	63845R107	311	7,099	SH	DFND	14	6,560	539	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	4,367	17,540	SH	DFND	14	267	17,273	0
NATUS MED INC DEL	COM	639050103	6,710	262,005	SH	DFND	14	48,669	213,336	0
NATUS MED INC DEL	COM	639050103	1,370	53,500	SH	DFND	16	0	53,500	0
NAUTILUS INC	COM	63910B102	1,638	104,747	SH	DFND	14	21,510	83,237	0
NAVISTAR INTL CORP NEW	COM	63934E108	210	4,771	SH	DFND	14	4,771	0	0
NAVIENT CORPORATION	COM	63938C108	8,411	587,742	SH	DFND	14	107,930	479,812	0
NAVIENT CORPORATION	COM	63938C108	401	28,000	SH	DFND	16	0	28,000	0
NAVIENT CORPORATION	COM	63938C108	111	7,723	SH	DFND	18	0	7,723	0
NEENAH INC	COM	640079109	1,788	34,807	SH	DFND	14	2,705	32,102	0
NEKTAR THERAPEUTICS	COM	640268108	490	24,488	SH	DFND	14	21,028	3,460	0
NELNET INC	CL A	64031N108	7,605	104,548	SH	DFND	14	30,283	74,265	0
NELNET INC	CL A	64031N108	295	4,050	SH	DFND	16	0	4,050	0
NEOGEN CORP	COM	640491106	5,271	59,296	SH	DFND	14	12,650	46,646	0
NEOGEN CORP	COM	640491106	436	4,900	SH	DFND	16	0	4,900	0
NEOGEN CORP	COM	640491106	89	998	SH	DFND	28	0	998	0
NEOGENOMICS INC	COM NEW	64049M209	6,459	133,925	SH	DFND	14	17,775	116,150	0
NEOGENOMICS INC	COM NEW	64049M209	157	3,246	SH	DFND	28	0	3,246	0
NETAPP INC	COM	64110D104	38,164	525,171	SH	DFND	14	108,907	416,264	0
NETAPP INC	COM	64110D104	133	1,830	SH	DFND	16	0	1,830	0
NETAPP INC	COM	64110D104	1,121	15,423	SH	DFND	28	0	15,423	0
NETFLIX INC	COM	64110L106	282,968	542,437	SH	DFND	14	231,317	311,120	0
NETFLIX INC	COM	64110L106	440	844	SH	DFND	16	0	844	0
NETFLIX INC	COM	64110L106	1,408	2,700	SH	DFND	18	0	2,700	0
NETFLIX INC	COM	64110L106	1,520	2,914	SH	DFND	28	0	2,914	0
NETEASE INC	SPONSORED ADS	64110W102	367	3,550	SH	DFND	18	0	3,550	0
NETEASE INC	SPONSORED ADS	64110W102	98	948	SH	DFND	28	0	948	0
NETGEAR INC	COM	64111Q104	17,842	434,120	SH	DFND	14	103,292	330,828	0
NETGEAR INC	COM	64111Q104	1,751	42,600	SH	DFND	16	0	42,600	0
NETSCOUT SYS INC	COM	64115T104	10,513	373,319	SH	DFND	14	140,098	233,221	0
NETSCOUT SYS INC	COM	64115T104	1,657	58,850	SH	DFND	16	0	58,850	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	3,534	36,340	SH	DFND	14	11,290	25,050	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	213	2,191	SH	DFND	28	0	2,191	0
NEVRO CORP	COM	64157F103	417	2,989	SH	DFND	14	2,843	146	0
NEVRO CORP	COM	64157F103	2,109	15,118	SH	DFND	18	0	15,118	0
NEVRO CORP	COM	64157F103	60	433	SH	DFND	28	0	433	0
NEW JERSEY RES CORP	COM	646025106	726	18,214	SH	DFND	14	16,420	1,794	0
NEW RESIDENTIAL INVT CORP	COM NEW	64828T201	2,625	233,297	SH	DFND	14	36,247	197,050	0
NEW SR INVT GROUP INC	COM	648691103	39	6,213	SH	DFND	14	6,213	0	0
NEW SR INVT GROUP INC	COM	648691103	43,311	6,951,946	SH	DFND	3	0	6,951,946	0
NEW YORK CMNTY BANCORP INC	COM	649445103	2,824	223,760	SH	DFND	14	123,131	100,629	0
NEW YORK MTG TR INC	COM PAR \$.02	649604501	1,942	434,560	SH	DFND	14	57,935	376,625	0
NEW YORK TIMES CO	CL A	650111107	1,057	20,880	SH	DFND	14	18,136	2,744	0
NEW YORK TIMES CO	CL A	650111107	25	500	SH	DFND	28	0	500	0
NEWELL BRANDS INC	COM	651229106	11,189	417,826	SH	DFND	14	182,303	235,523	0
NEWELL BRANDS INC	COM	651229106	15	568	SH	DFND	16	0	568	0

NEWMARKET CORP	COM	651587107	618	1,626	SH	DFND	14	1,406	220	0
NEWMARKET CORP	COM	651587107	18	47	SH	DFND	28	0	47	0
NEWMARK GROUP INC	CL A	65158N102	4,837	483,460	SH	DFND	14	51,944	431,516	0
NEWMARK GROUP INC	CL A	65158N102	401	40,100	SH	DFND	16	0	40,100	0
NEWMARK GROUP INC	CL A	65158N102	5	465	SH	DFND	28	0	465	0
NEWMONT CORP	COM	651639106	158,979	2,637,773	SH	DFND	14	623,429	2,014,344	0
NEWMONT CORP	COM	651639106	375	6,214	SH	DFND	16	0	6,214	0
NEWMONT CORP	COM	651639106	512	8,500	SH	DFND	18	0	8,500	0
NEWMONT CORP	COM	651639106	497	8,251	SH	DFND	28	0	8,251	0
NEWPARK RES INC	COM PAR \$.01NEW	651718504	1,181	375,986	SH	DFND	14	57,549	318,437	0
NEWPARK RES INC	COM PAR \$.01NEW	651718504	382	121,700	SH	DFND	16	0	121,700	0
NEWS CORP NEW	CL A	65249B109	48,402	1,903,326	SH	DFND	14	572,625	1,330,701	0
NEWS CORP NEW	CL A	65249B109	89	3,495	SH	DFND	16	0	3,495	0
NEWS CORP NEW	CL B	65249B208	3,935	167,720	SH	DFND	14	52,670	115,050	0
NEWS CORP NEW	CL B	65249B208	4	150	SH	DFND	16	0	150	0
NEXTIER OILFIELD SOLUTIONS	COM	65290C105	49	13,176	SH	DFND	14	13,176	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	32,049	228,217	SH	DFND	14	75,277	152,940	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	715	5,090	SH	DFND	16	0	5,090	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	122	872	SH	DFND	18	0	872	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	213	1,520	SH	DFND	28	0	1,520	0
NEXTERA ENERGY INC	COM	65339F101	139,592	1,846,212	SH	DFND	14	927,356	918,856	0
NEXTERA ENERGY INC	COM	65339F101	226	2,991	SH	DFND	16	0	2,991	0
NEXTERA ENERGY INC	COM	65339F101	1,196	15,820	SH	DFND	18	0	15,820	0
NEXTERA ENERGY INC	COM	65339F101	1,590	21,033	SH	DFND	28	0	21,033	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	1,234	26,767	SH	DFND	14	3,445	23,322	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	88	1,918	SH	DFND	28	0	1,918	0
NEXTGEN HEALTHCARE INC	COM	65343C102	9,831	543,156	SH	DFND	14	106,670	436,486	0
NEXTGEN HEALTHCARE INC	COM	65343C102	1,653	91,300	SH	DFND	16	0	91,300	0
NIKE INC	CL B	654106103	162,241	1,220,867	SH	DFND	14	582,590	638,277	0
NIKE INC	CL B	654106103	257	1,936	SH	DFND	16	0	1,936	0
NIKE INC	CL B	654106103	885	6,660	SH	DFND	18	0	6,660	0
NIKE INC	CL B	654106103	2,093	15,751	SH	DFND	28	0	15,751	0
NISOURCE INC	COM	65473P105	10,248	425,039	SH	DFND	14	178,207	246,832	0
NISOURCE INC	COM	65473P105	14	585	SH	DFND	16	0	585	0
NISOURCE INC	COM	65473P105	1	60	SH	DFND	28	0	60	0
NIU TECHNOLOGIES	ADS	65481N100	1,202	32,800	SH	DFND	14	0	32,800	0
NIU TECHNOLOGIES	ADS	65481N100	293	8,000	SH	DFND	16	0	8,000	0
NOKIA CORP	SPONSORED ADR	654902204	59	14,865	SH	DFND	28	0	14,865	0
NORDSON CORP	COM	655663102	21,303	107,221	SH	DFND	14	41,071	66,150	0
NORDSON CORP	COM	655663102	445	2,240	SH	DFND	16	0	2,240	0
NORDSON CORP	COM	655663102	710	3,575	SH	DFND	28	0	3,575	0
NORDSTROM INC	COM	655664100	581	15,333	SH	DFND	14	13,278	2,055	0
NORDSTROM INC	COM	655664100	158	4,168	SH	DFND	28	0	4,168	0
NORFOLK SOUTHN CORP	COM	655844108	60,941	226,951	SH	DFND	14	116,648	110,303	0
NORFOLK SOUTHN CORP	COM	655844108	103	385	SH	DFND	16	0	385	0
NORFOLK SOUTHN CORP	COM	655844108	545	2,030	SH	DFND	18	0	2,030	0
NORFOLK SOUTHN CORP	COM	655844108	494	1,839	SH	DFND	28	0	1,839	0

NORTHERN TR CORP	COM	665859104	19,773	188,114	SH	DFND	14	97,026	91,088	0
NORTHERN TR CORP	COM	665859104	33	316	SH	DFND	16	0	316	0
NORTHERN TR CORP	COM	665859104	388	3,692	SH	DFND	28	0	3,692	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	1,085	68,178	SH	DFND	14	6,229	61,949	0
NORTHROP GRUMMAN CORP	COM	666807102	100,395	310,207	SH	DFND	14	84,340	225,867	0
NORTHROP GRUMMAN CORP	COM	666807102	164	506	SH	DFND	16	0	506	0
NORTHROP GRUMMAN CORP	COM	666807102	526	1,626	SH	DFND	28	0	1,626	0
NORTHWEST BANCSHARES INC MD	COM	667340103	2,106	145,739	SH	DFND	14	18,735	127,004	0
NORTHWEST NAT HLDG CO	COM	66765N105	1,887	34,975	SH	DFND	14	4,645	30,330	0
NORTHWEST PIPE CO	COM	667746101	507	15,165	SH	DFND	14	890	14,275	0
NORTHWESTERN CORP	COM NEW	668074305	1,769	27,132	SH	DFND	14	8,801	18,331	0
NORTHWESTERN CORP	COM NEW	668074305	43	659	SH	DFND	28	0	659	0
NORTONLIFELOCK INC	COM	668771108	27,985	1,316,311	SH	DFND	14	264,119	1,052,192	0
NORTONLIFELOCK INC	COM	668771108	49	2,282	SH	DFND	16	0	2,282	0
NORTONLIFELOCK INC	COM	668771108	114	5,365	SH	DFND	28	0	5,365	0
NOVAGOLD RES INC	COM NEW	66987E206	137	15,615	SH	DFND	14	15,615	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	778	9,100	SH	DFND	28	0	9,100	0
NOVAVAX INC	COM NEW	670002401	2,560	14,120	SH	DFND	14	11,420	2,700	0
NOVAVAX INC	COM NEW	670002401	91	500	SH	DFND	16	0	500	0
NOVAVAX INC	COM NEW	670002401	2,448	13,500	SH	DFND	18	0	13,500	0
NOVAVAX INC	COM NEW	670002401	32	177	SH	DFND	28	0	177	0
NOVANTA INC	COM	67000B104	406	3,082	SH	DFND	14	2,886	196	0
NOVO-NORDISK A S	ADR	670100205	318	4,714	SH	DFND	28	0	4,714	0
NOW INC	COM	67011P100	1,265	125,342	SH	DFND	14	16,586	108,756	0
NOW INC	COM	67011P100	32	3,173	SH	DFND	28	0	3,173	0
NU SKIN ENTERPRISES INC	CL A	67018T105	28,868	545,811	SH	DFND	14	216,454	329,357	0
NU SKIN ENTERPRISES INC	CL A	67018T105	492	9,300	SH	DFND	16	0	9,300	0
NU SKIN ENTERPRISES INC	CL A	67018T105	65	1,228	SH	DFND	18	0	1,228	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	440	10,080	SH	DFND	14	10,080	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	67	1,525	SH	DFND	28	0	1,525	0
NUCOR CORP	COM	670346105	40,248	501,405	SH	DFND	14	177,957	323,448	0
NUCOR CORP	COM	670346105	36	449	SH	DFND	16	0	449	0
NUCOR CORP	COM	670346105	176	2,187	SH	DFND	28	0	2,187	0
NUTANIX INC	CL A	67059N108	147	5,520	SH	DFND	14	5,520	0	0
NUTANIX INC	CL A	67059N108	287	10,820	SH	DFND	28	0	10,820	0
NVIDIA CORPORATION	COM	67066G104	324,471	607,704	SH	DFND	14	301,756	305,948	0
NVIDIA CORPORATION	COM	67066G104	509	954	SH	DFND	16	0	954	0
NVIDIA CORPORATION	COM	67066G104	587	1,100	SH	DFND	18	0	1,100	0
NVIDIA CORPORATION	COM	67066G104	5,310	9,945	SH	DFND	28	0	9,945	0
NUVASIVE INC	COM	670704105	677	10,332	SH	DFND	14	8,916	1,416	0
NUVASIVE INC	COM	670704105	3,232	49,300	SH	DFND	18	0	49,300	0
NUVASIVE INC	COM	670704105	2	30	SH	DFND	28	0	30	0
NUTRIEN LTD	COM	67077M108	865	16,042	SH	DFND	28	0	16,042	0
NURIX THERAPEUTICS INC	COM	67080M103	51	1,650	SH	DFND	14	1,650	0	0
NURIX THERAPEUTICS INC	COM	67080M103	818	26,300	SH	DFND	18	0	26,300	0
OGE ENERGY CORP	COM	670837103	9,335	288,469	SH	DFND	14	194,380	94,089	0
OGE ENERGY CORP	COM	670837103	298	9,200	SH	DFND	16	0	9,200	0

OGE ENERGY CORP	COM	670837103	308	9,521	SH	DFND	28	0	9,521	0
O-I GLASS INC	COM	67098H104	2,657	180,232	SH	DFND	14	23,961	156,271	0
OREILLY AUTOMOTIVE INC	COM	67103H107	48,599	95,808	SH	DFND	14	33,051	62,757	0
OREILLY AUTOMOTIVE INC	COM	67103H107	126	249	SH	DFND	16	0	249	0
OREILLY AUTOMOTIVE INC	COM	67103H107	68	134	SH	DFND	28	0	134	0
OFG BANCORP	COM	67103X102	7,340	324,501	SH	DFND	14	86,014	238,487	0
OFG BANCORP	COM	67103X102	2,087	92,250	SH	DFND	16	0	92,250	0
OSI SYSTEMS INC	COM	671044105	1,885	19,612	SH	DFND	14	2,684	16,928	0
OP BANCORP	COM	67109R109	172	16,343	SH	DFND	14	930	15,413	0
OCCIDENTAL PETE CORP	COM	674599105	20,509	770,421	SH	DFND	14	387,656	382,765	0
OCCIDENTAL PETE CORP	COM	674599105	34	1,276	SH	DFND	16	0	1,276	0
OCCIDENTAL PETE CORP	COM	674599105	1,464	55,000	SH	DFND	18	0	55,000	0
OCEANEERING INTL INC	COM	675232102	10,777	943,673	SH	DFND	14	209,461	734,212	0
OCEANEERING INTL INC	COM	675232102	1,024	89,700	SH	DFND	16	0	89,700	0
OCEANFIRST FINL CORP	COM	675234108	5,978	249,687	SH	DFND	14	19,057	230,630	0
OCEANFIRST FINL CORP	COM	675234108	364	15,200	SH	DFND	16	0	15,200	0
OFFICE PPTYS INCOME TR	COM SHS BEN INT	67623C109	6,539	237,596	SH	DFND	14	21,658	215,938	0
OIL STS INTL INC	COM	678026105	424	70,326	SH	DFND	14	8,114	62,212	0
OKTA INC	CL A	679295105	684	3,105	SH	DFND	14	3,040	65	0
OKTA INC	CL A	679295105	711	3,224	SH	DFND	28	0	3,224	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	32,215	133,999	SH	DFND	14	44,535	89,464	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	54	224	SH	DFND	16	0	224	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	781	3,250	SH	DFND	28	0	3,250	0
OLD NATL BANCORP IND	COM	680033107	7,464	385,949	SH	DFND	14	26,106	359,843	0
OLD NATL BANCORP IND	COM	680033107	64	3,310	SH	DFND	28	0	3,310	0
OLD REP INTL CORP	COM	680223104	65,479	2,998,141	SH	DFND	14	791,994	2,206,147	0
OLD REP INTL CORP	COM	680223104	563	25,800	SH	DFND	16	0	25,800	0
OLD SECOND BANCORP INC ILL	COM	680277100	494	37,420	SH	DFND	14	2,500	34,920	0
OLD SECOND BANCORP INC ILL	COM	680277100	337	25,500	SH	DFND	16	0	25,500	0
OLIN CORP	COM PAR \$1	680665205	2,050	53,989	SH	DFND	14	47,020	6,969	0
OLIN CORP	COM PAR \$1	680665205	23	600	SH	DFND	16	0	600	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	1,188	13,656	SH	DFND	14	11,546	2,110	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	9	100	SH	DFND	16	0	100	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	113	1,302	SH	DFND	28	0	1,302	0
OLYMPIC STEEL INC	COM	68162K106	638	21,666	SH	DFND	14	1,880	19,786	0
OLYMPIC STEEL INC	COM	68162K106	128	4,350	SH	DFND	16	0	4,350	0
OMNICOM GROUP INC	COM	681919106	37,019	499,246	SH	DFND	14	142,690	356,556	0
OMNICOM GROUP INC	COM	681919106	113	1,520	SH	DFND	16	0	1,520	0
OMNICOM GROUP INC	COM	681919106	8	101	SH	DFND	28	0	101	0
OMEGA HEALTHCARE INVS INC	COM	681936100	26,741	730,031	SH	DFND	14	301,342	428,689	0
OMEGA HEALTHCARE INVS INC	COM	681936100	377	10,300	SH	DFND	16	0	10,300	0
OMEGA HEALTHCARE INVS INC	COM	681936100	2	58	SH	DFND	28	0	58	0
OMNICELL COM	COM	68213N109	19,264	148,333	SH	DFND	14	35,943	112,390	0

OMNICELL COM	COM	68213N109	2,091	16,100	SH	DFND	16	0	16,100	0
OMNICELL COM	COM	68213N109	228	1,753	SH	DFND	28	0	1,753	0
ON SEMICONDUCTOR CORP	COM	682189105	600	14,424	SH	DFND	14	14,174	250	0
ON SEMICONDUCTOR CORP	COM	682189105	135	3,252	SH	DFND	28	0	3,252	0
ONE GAS INC	COM	68235P108	7,303	94,949	SH	DFND	14	12,235	82,714	0
ONE GAS INC	COM	68235P108	1,531	19,900	SH	DFND	16	0	19,900	0
ONEOK INC NEW	COM	682680103	21,064	415,794	SH	DFND	14	221,514	194,280	0
ONEOK INC NEW	COM	682680103	34	675	SH	DFND	16	0	675	0
ONEOK INC NEW	COM	682680103	507	10,000	SH	DFND	18	0	10,000	0
ONEOK INC NEW	COM	682680103	146	2,880	SH	DFND	28	0	2,880	0
ONEMAIN HLDGS INC	COM	68268W103	13,658	254,251	SH	DFND	14	12,600	241,651	0
ONEMAIN HLDGS INC	COM	68268W103	15	288	SH	DFND	16	0	288	0
ONEMAIN HLDGS INC	COM	68268W103	117	2,186	SH	DFND	18	0	2,186	0
ILIFE HEALTHCARE INC	COM	68269G107	252	6,455	SH	DFND	14	6,455	0	0
ONESPAN INC	COM	68287N100	964	39,358	SH	DFND	14	4,793	34,565	0
ONTO INNOVATION INC	COM	683344105	4,942	75,212	SH	DFND	14	19,968	55,244	0
ONTO INNOVATION INC	COM	683344105	151	2,300	SH	DFND	16	0	2,300	0
ONTO INNOVATION INC	COM	683344105	76	1,161	SH	DFND	28	0	1,161	0
OPKO HEALTH INC	COM	68375N103	9,436	2,199,430	SH	DFND	14	497,336	1,702,094	0
OPKO HEALTH INC	COM	68375N103	1,445	336,800	SH	DFND	16	0	336,800	0
OPPENHEIMER HLDGS INC	CL A NON VTG	683797104	3,752	93,692	SH	DFND	14	5,379	88,313	0
ORACLE CORP	COM	68389X105	294,412	4,195,699	SH	DFND	14	1,399,204	2,796,495	0
ORACLE CORP	COM	68389X105	620	8,840	SH	DFND	16	0	8,840	0
ORACLE CORP	COM	68389X105	304	4,339	SH	DFND	28	0	4,339	0
ORASURE TECHNOLOGIES INC	COM	68554V108	9,915	849,643	SH	DFND	14	145,507	704,136	0
ORASURE TECHNOLOGIES INC	COM	68554V108	1,159	99,300	SH	DFND	16	0	99,300	0
ORGANOGENESIS HLDGS INC	COM	68621F102	7,686	421,820	SH	DFND	14	63,020	358,800	0
ORGANOGENESIS HLDGS INC	COM	68621F102	1,469	80,600	SH	DFND	16	0	80,600	0
ORIC PHARMACEUTICALS INC	COM	68622P109	44	1,805	SH	DFND	14	1,805	0	0
ORIC PHARMACEUTICALS INC	COM	68622P109	808	32,980	SH	DFND	18	0	32,980	0
ORMAT TECHNOLOGIES INC	COM	686688102	774	9,855	SH	DFND	14	9,617	238	0
ORMAT TECHNOLOGIES INC	COM	686688102	55	700	SH	DFND	16	0	700	0
ORMAT TECHNOLOGIES INC	COM	686688102	14	182	SH	DFND	28	0	182	0
ORTHOFIX MED INC	COM	68752M108	978	22,560	SH	DFND	14	2,884	19,676	0
OSHKOSH CORP	COM	688239201	9,730	81,999	SH	DFND	14	55,612	26,387	0
OSHKOSH CORP	COM	688239201	240	2,020	SH	DFND	16	0	2,020	0
OSHKOSH CORP	COM	688239201	260	2,191	SH	DFND	18	0	2,191	0
OTIS WORLDWIDE CORP	COM	68902V107	25,402	371,099	SH	DFND	14	187,545	183,554	0
OTIS WORLDWIDE CORP	COM	68902V107	42	618	SH	DFND	16	0	618	0
OTIS WORLDWIDE CORP	COM	68902V107	108	1,583	SH	DFND	28	0	1,583	0
OTTER TAIL CORP	COM	689648103	9,733	210,806	SH	DFND	14	47,865	162,941	0
OTTER TAIL CORP	COM	689648103	1,597	34,600	SH	DFND	16	0	34,600	0
OUTSET MED INC	COM	690145107	50	915	SH	DFND	14	915	0	0
OUTSET MED INC	COM	690145107	1,224	22,500	SH	DFND	18	0	22,500	0
OVERSTOCK COM INC DEL	COM	690370101	8,161	123,168	SH	DFND	14	3,570	119,598	0
OVERSTOCK COM INC DEL	COM	690370101	941	14,200	SH	DFND	16	0	14,200	0
OVERSTOCK COM INC DEL	COM	690370101	10	146	SH	DFND	28	0	146	0

OVID THERAPEUTICS INC	COM	690469101	45	11,262	SH	DFND	14	1,935	9,327	0
OVINTIV INC	COM	69047Q102	14,222	597,070	SH	DFND	14	98,270	498,800	0
OVINTIV INC	COM	69047Q102	1,129	47,400	SH	DFND	16	0	47,400	0
OWENS & MINOR INC NEW	COM	690732102	13,745	365,663	SH	DFND	14	26,354	339,309	0
OWENS & MINOR INC NEW	COM	690732102	2,312	61,500	SH	DFND	16	0	61,500	0
OWENS & MINOR INC NEW	COM	690732102	42	1,113	SH	DFND	28	0	1,113	0
OWENS CORNING NEW	COM	690742101	10,157	110,289	SH	DFND	14	80,309	29,980	0
OWENS CORNING NEW	COM	690742101	313	3,400	SH	DFND	16	0	3,400	0
OWENS CORNING NEW	COM	690742101	27	292	SH	DFND	28	0	292	0
OXFORD INDS INC	COM	691497309	1,708	19,538	SH	DFND	14	2,672	16,866	0
OXFORD INDS INC	COM	691497309	18	204	SH	DFND	28	0	204	0
PBF ENERGY INC	CL A	69318G106	1,561	110,305	SH	DFND	14	14,880	95,425	0
PC CONNECTION INC	COM	69318J100	2,301	49,602	SH	DFND	14	22,752	26,850	0
PC CONNECTION INC	COM	69318J100	407	8,770	SH	DFND	16	0	8,770	0
PC CONNECTION INC	COM	69318J100	1	28	SH	DFND	28	0	28	0
PDC ENERGY INC	COM	69327R101	4,581	133,162	SH	DFND	14	15,733	117,429	0
PDC ENERGY INC	COM	69327R101	17	500	SH	DFND	28	0	500	0
PDF SOLUTIONS INC	COM	693282105	609	34,261	SH	DFND	14	4,199	30,062	0
PG&E CORP	COM	69331C108	576	49,230	SH	DFND	14	48,420	810	0
PG&E CORP	COM	69331C108	110	9,360	SH	DFND	18	0	9,360	0
PGT INNOVATIONS INC	COM	69336V101	1,708	67,625	SH	DFND	14	8,685	58,940	0
PJT PARTNERS INC	COM CL A	69343T107	132	1,952	SH	DFND	14	1,645	307	0
PJT PARTNERS INC	COM CL A	69343T107	83	1,223	SH	DFND	28	0	1,223	0
PGIM ETF TR	ULTRA SHORT	69344A107	24,925	500,000	SH	DFND	10	500,000	0	0
PGIM ETF TR	ULTRA SHORT	69344A107	99,594	1,997,880	SH	DFND	3	1,997,880	0	0
PGIM ETF TR	ACTV HY BD ETF	69344A206	25,564	625,000	SH	DFND	3	625,000	0	0
PGIM ETF TR	QMA STRGC ALPH	69344A305	11,952	200,000	SH	DFND	14	0	200,000	0
PNC FINL SVCS GROUP INC	COM	693475105	73,776	420,590	SH	DFND	14	214,406	206,184	0
PNC FINL SVCS GROUP INC	COM	693475105	114	649	SH	DFND	16	0	649	0
PNC FINL SVCS GROUP INC	COM	693475105	667	3,801	SH	DFND	28	0	3,801	0
PNM RES INC	COM	69349H107	763	15,551	SH	DFND	14	13,999	1,552	0
PNM RES INC	COM	69349H107	34	701	SH	DFND	28	0	701	0
PPG INDS INC	COM	693506107	61,932	412,168	SH	DFND	14	125,214	286,954	0
PPG INDS INC	COM	693506107	183	1,221	SH	DFND	16	0	1,221	0
PPG INDS INC	COM	693506107	1,307	8,700	SH	DFND	18	0	8,700	0
PPG INDS INC	COM	693506107	82	543	SH	DFND	28	0	543	0
PPL CORP	COM	69351T106	36,921	1,280,214	SH	DFND	14	464,019	816,195	0
PPL CORP	COM	69351T106	34	1,166	SH	DFND	16	0	1,166	0
PPL CORP	COM	69351T106	267	9,269	SH	DFND	28	0	9,269	0
PMV PHARMACEUTICALS INC	COM	69353Y103	40	1,215	SH	DFND	14	1,215	0	0
PMV PHARMACEUTICALS INC	COM	69353Y103	1,020	31,000	SH	DFND	18	0	31,000	0
PRA HEALTH SCIENCES INC	COM	69354M108	1,426	9,302	SH	DFND	14	8,010	1,292	0
PRA HEALTH SCIENCES INC	COM	69354M108	25	160	SH	DFND	28	0	160	0
PRA GROUP INC	COM	69354N106	3,021	81,498	SH	DFND	14	7,062	74,436	0
PRA GROUP INC	COM	69354N106	66	1,791	SH	DFND	28	0	1,791	0
PPD INC	COM	69355F102	192	5,070	SH	DFND	14	5,000	70	0
PPD INC	COM	69355F102	2,649	70,000	SH	DFND	18	0	70,000	0
PS BUSINESS PKS INC CALIF	COM	69360J107	654	4,229	SH	DFND	14	3,627	602	0

PS BUSINESS PKS INC CALIF	COM	69360J107	38	245	SH	DFND	28	0	245	0
PVH CORPORATION	COM	693656100	9,313	88,107	SH	DFND	14	39,117	48,990	0
PVH CORPORATION	COM	693656100	11	104	SH	DFND	16	0	104	0
PVH CORPORATION	COM	693656100	2	20	SH	DFND	28	0	20	0
PTC THERAPEUTICS INC	COM	69366J200	9,224	194,814	SH	DFND	14	56,620	138,194	0
PTC THERAPEUTICS INC	COM	69366J200	1,510	31,900	SH	DFND	16	0	31,900	0
PTC THERAPEUTICS INC	COM	69366J200	48	1,015	SH	DFND	28	0	1,015	0
PTC INC	COM	69370C100	32,372	235,179	SH	DFND	14	76,550	158,629	0
PTC INC	COM	69370C100	611	4,440	SH	DFND	16	0	4,440	0
PTC INC	COM	69370C100	92	669	SH	DFND	28	0	669	0
PACCAR INC	COM	693718108	34,731	373,778	SH	DFND	14	188,033	185,745	0
PACCAR INC	COM	693718108	49	522	SH	DFND	16	0	522	0
PACCAR INC	COM	693718108	3	35	SH	DFND	28	0	35	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	480	14,422	SH	DFND	14	14,422	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	34	1,013	SH	DFND	28	0	1,013	0
PACIFIC PREMIER BANCORP	COM	69478X105	4,680	107,730	SH	DFND	14	13,962	93,768	0
PACIFIC PREMIER BANCORP	COM	69478X105	66	1,529	SH	DFND	28	0	1,529	0
PACIRA BIOSCIENCES INC	COM	695127100	3,560	50,787	SH	DFND	14	6,820	43,967	0
PACIRA BIOSCIENCES INC	COM	695127100	20	285	SH	DFND	28	0	285	0
PACKAGING CORP AMER	COM	695156109	11,513	85,612	SH	DFND	14	43,522	42,090	0
PACKAGING CORP AMER	COM	695156109	19	141	SH	DFND	16	0	141	0
PACKAGING CORP AMER	COM	695156109	293	2,182	SH	DFND	28	0	2,182	0
GREAT WESTN NATL BK PORTLAND	COM	695263103	16,723	438,349	SH	DFND	14	225,041	213,308	0
GREAT WESTN NATL BK PORTLAND	COM	695263103	286	7,490	SH	DFND	16	0	7,490	0
GREAT WESTN NATL BK PORTLAND	COM	695263103	10	260	SH	DFND	28	0	260	0
PALO ALTO NETWORKS INC	COM	697435105	1,108	3,440	SH	DFND	14	3,390	50	0
PALO ALTO NETWORKS INC	COM	697435105	1,202	3,731	SH	DFND	28	0	3,731	0
PALOMAR HLDGS INC	COM	69753M105	1,674	24,965	SH	DFND	14	3,425	21,540	0
PALOMAR HLDGS INC	COM	69753M105	4	60	SH	DFND	28	0	60	0
PAPA JOHNS INTL INC	COM	698813102	15,402	173,762	SH	DFND	14	80,955	92,807	0
PAPA JOHNS INTL INC	COM	698813102	2,134	24,070	SH	DFND	16	0	24,070	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	632	44,725	SH	DFND	14	5,335	39,390	0
PARAMOUNT GROUP INC	COM	69924R108	7,500	740,350	SH	DFND	14	242,950	497,400	0
PARK AEROSPACE CORP	COM	70014A104	282	21,349	SH	DFND	14	2,925	18,424	0
PARK HOTELS & RESORTS INC	COM	700517105	1,489	69,017	SH	DFND	14	59,287	9,730	0
PARK HOTELS & RESORTS INC	COM	700517105	35	1,600	SH	DFND	16	0	1,600	0
PARK NATL CORP	COM	700658107	2,132	16,488	SH	DFND	14	2,318	14,170	0
PARK-OHIO HLDGS CORP	COM	700666100	285	9,057	SH	DFND	14	664	8,393	0
PARKER-HANNIFIN CORP	COM	701094104	58,943	186,866	SH	DFND	14	66,913	119,953	0
PARKER-HANNIFIN CORP	COM	701094104	93	296	SH	DFND	16	0	296	0
PARKER-HANNIFIN CORP	COM	701094104	711	2,255	SH	DFND	28	0	2,255	0
PARSONS CORPORATION	COM	70202L102	167	4,127	SH	DFND	14	3,095	1,032	0
PARSONS CORPORATION	COM	70202L102	53	1,316	SH	DFND	28	0	1,316	0
PATRICK INDS INC	COM	703343103	2,218	26,093	SH	DFND	14	3,450	22,643	0
PATTERSON COS INC	COM	703395103	526	16,454	SH	DFND	14	14,455	1,999	0

PATTERSON COS INC	COM	703395103	59	1,833	SH	DFND	28	0	1,833	0
PATTERSON-UTI ENERGY INC	COM	703481101	1,530	214,595	SH	DFND	14	28,476	186,119	0
PAYCHEX INC	COM	704326107	46,604	475,451	SH	DFND	14	155,298	320,153	0
PAYCHEX INC	COM	704326107	67	681	SH	DFND	16	0	681	0
PAYCHEX INC	COM	704326107	900	9,178	SH	DFND	28	0	9,178	0
PAYCOM SOFTWARE INC	COM	70432V102	38,081	102,904	SH	DFND	14	22,840	80,064	0
PAYCOM SOFTWARE INC	COM	70432V102	242	654	SH	DFND	16	0	654	0
PAYCOM SOFTWARE INC	COM	70432V102	233	630	SH	DFND	28	0	630	0
PAYLOCITY HLDG CORP	COM	70438V106	2,219	12,342	SH	DFND	14	10,372	1,970	0
PAYLOCITY HLDG CORP	COM	70438V106	88	490	SH	DFND	16	0	490	0
PAYLOCITY HLDG CORP	COM	70438V106	439	2,443	SH	DFND	28	0	2,443	0
PAYPAL HLDGS INC	COM	70450Y103	390,085	1,606,344	SH	DFND	14	621,413	984,931	0
PAYPAL HLDGS INC	COM	70450Y103	789	3,248	SH	DFND	16	0	3,248	0
PAYPAL HLDGS INC	COM	70450Y103	461	1,900	SH	DFND	18	0	1,900	0
PAYPAL HLDGS INC	COM	70450Y103	5,386	22,177	SH	DFND	28	0	22,177	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	2,747	88,969	SH	DFND	14	1,510	87,459	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	417	13,500	SH	DFND	16	0	13,500	0
PEBBLEBROOK HOTEL TR	COM	70509V100	21,909	901,968	SH	DFND	14	371,985	529,983	0
PEBBLEBROOK HOTEL TR	COM	70509V100	2,436	100,300	SH	DFND	16	0	100,300	0
PEBBLEBROOK HOTEL TR	COM	70509V100	100	4,134	SH	DFND	28	0	4,134	0
PEBBLEBROOK HOTEL TR	COM	70509V100	29,848	1,228,831	SH	DFND	3	0	1,228,831	0
PEGASYSTEMS INC	COM	705573103	160	1,402	SH	DFND	14	1,402	0	0
PEGASYSTEMS INC	COM	705573103	240	2,102	SH	DFND	28	0	2,102	0
PELTON INTERACTIVE INC	CL A COM	70614W100	695	6,185	SH	DFND	14	6,050	135	0
PELTON INTERACTIVE INC	CL A COM	70614W100	441	3,923	SH	DFND	28	0	3,923	0
PENN NATL GAMING INC	COM	707569109	13,257	126,449	SH	DFND	14	69,584	56,865	0
PENN NATL GAMING INC	COM	707569109	24	225	SH	DFND	16	0	225	0
PENN NATL GAMING INC	COM	707569109	204	1,943	SH	DFND	28	0	1,943	0
PENN VA CORP	COM	70788V102	2,226	166,106	SH	DFND	14	2,166	163,940	0
PENNANT GROUP INC	COM	70805E109	1,360	29,696	SH	DFND	14	3,985	25,711	0
PENNYMAC MTG INVT TR	COM	70931T103	2,212	112,872	SH	DFND	14	14,910	97,962	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	8,941	133,710	SH	DFND	14	3,405	130,305	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	1,525	22,800	SH	DFND	16	0	22,800	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	5,208	64,905	SH	DFND	14	23,605	41,300	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	3	40	SH	DFND	28	0	40	0
PENUMBRA INC	COM	70975L107	1,320	4,879	SH	DFND	14	4,204	675	0
PENUMBRA INC	COM	70975L107	16	60	SH	DFND	28	0	60	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	9,431	526,886	SH	DFND	14	192,909	333,977	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	11	640	SH	DFND	16	0	640	0
PEPSICO INC	COM	713448108	217,711	1,539,134	SH	DFND	14	742,397	796,737	0
PEPSICO INC	COM	713448108	382	2,699	SH	DFND	16	0	2,699	0
PEPSICO INC	COM	713448108	731	5,170	SH	DFND	18	0	5,170	0
PEPSICO INC	COM	713448108	1,940	13,715	SH	DFND	28	0	13,715	0
PERDOCEO ED CORP	COM	71363P106	2,634	220,243	SH	DFND	14	10,017	210,226	0

PERDOCEO ED CORP	COM	71363P106	368	30,800	SH	DFND	16	0	30,800	0
PERFICIENT INC	COM	71375U101	2,226	37,906	SH	DFND	14	5,156	32,750	0
PERFICIENT INC	COM	71375U101	110	1,879	SH	DFND	18	0	1,879	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	614	10,656	SH	DFND	14	10,656	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	253	4,387	SH	DFND	28	0	4,387	0
PERKINELMER INC	COM	714046109	40,721	317,415	SH	DFND	14	94,899	222,516	0
PERKINELMER INC	COM	714046109	178	1,384	SH	DFND	16	0	1,384	0
PERKINELMER INC	COM	714046109	76	589	SH	DFND	28	0	589	0
PERSPECTA INC	COM	715347100	786	27,049	SH	DFND	14	23,543	3,506	0
PERSPECTA INC	COM	715347100	0	2	SH	DFND	28	0	2	0
PETMED EXPRESS INC	COM	716382106	877	24,945	SH	DFND	14	3,153	21,792	0
PFIZER INC	COM	717081103	403,640	11,141,050	SH	DFND	14	3,899,959	7,241,091	0
PFIZER INC	COM	717081103	971	26,813	SH	DFND	16	0	26,813	0
PFIZER INC	COM	717081103	1,174	32,405	SH	DFND	28	0	32,405	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	584	23,931	SH	DFND	14	2,850	21,081	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	18	727	SH	DFND	28	0	727	0
PHILIP MORRIS INTL INC	COM	718172109	134,695	1,517,862	SH	DFND	14	724,071	793,791	0
PHILIP MORRIS INTL INC	COM	718172109	211	2,374	SH	DFND	16	0	2,374	0
PHILIP MORRIS INTL INC	COM	718172109	1,819	20,499	SH	DFND	28	0	20,499	0
PHILLIPS 66	COM	718546104	32,047	393,024	SH	DFND	14	201,344	191,680	0
PHILLIPS 66	COM	718546104	54	664	SH	DFND	16	0	664	0
PHILLIPS 66	COM	718546104	1,504	18,448	SH	DFND	28	0	18,448	0
PHOTRONICS INC	COM	719405102	3,128	243,207	SH	DFND	14	9,421	233,786	0
PHYSICIANS RLTY TR	COM	71943U104	704	39,830	SH	DFND	14	35,960	3,870	0
PHYSICIANS RLTY TR	COM	71943U104	148	8,395	SH	DFND	28	0	8,395	0
PHYSICIANS RLTY TR	COM	71943U104	2,327	131,678	SH	DFND	3	0	131,678	0
PHREESIA INC	COM	71944F106	145	2,780	SH	DFND	14	2,780	0	0
PHREESIA INC	COM	71944F106	2,709	52,000	SH	DFND	18	0	52,000	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	20,089	1,156,549	SH	DFND	14	244,395	912,154	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	1,893	109,000	SH	DFND	16	0	109,000	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	35	2,016	SH	DFND	28	0	2,016	0
PILGRIMS PRIDE CORP	COM	72147K108	7,413	311,585	SH	DFND	14	202,595	108,990	0
PILGRIMS PRIDE CORP	COM	72147K108	251	10,550	SH	DFND	16	0	10,550	0
PIMCO ETF TR	0-5 HIGH YIELD	72201R783	1,107	11,160	SH	DFND	28	0	11,160	0
PINDUODUO INC	SPONSORED ADS	722304102	1,285	9,600	SH	DFND	14	1,000	8,600	0
PINDUODUO INC	SPONSORED ADS	722304102	54	400	SH	DFND	16	0	400	0
PINDUODUO INC	SPONSORED ADS	722304102	268	2,000	SH	DFND	18	0	2,000	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	10,412	117,442	SH	DFND	14	81,482	35,960	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	239	2,700	SH	DFND	16	0	2,700	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	354	3,991	SH	DFND	28	0	3,991	0
PINNACLE WEST CAP CORP	COM	723484101	11,818	145,276	SH	DFND	14	55,033	90,243	0
PINNACLE WEST CAP CORP	COM	723484101	13	165	SH	DFND	16	0	165	0
PINNACLE WEST CAP CORP	COM	723484101	12	149	SH	DFND	28	0	149	0

PINTEREST INC	CL A	72352L106	752	10,160	SH	DFND	14	9,900	260	0
PINTEREST INC	CL A	72352L106	719	9,710	SH	DFND	18	0	9,710	0
PINTEREST INC	CL A	72352L106	47	639	SH	DFND	28	0	639	0
PIONEER NAT RES CO	COM	723787107	85,203	536,477	SH	DFND	14	190,926	345,551	0
PIONEER NAT RES CO	COM	723787107	200	1,262	SH	DFND	16	0	1,262	0
PIONEER NAT RES CO	COM	723787107	1,239	7,800	SH	DFND	18	0	7,800	0
PIONEER NAT RES CO	COM	723787107	517	3,256	SH	DFND	28	0	3,256	0
PIPER SANDLER COMPANIES	COM	724078100	9,495	86,591	SH	DFND	14	25,086	61,505	0
PIPER SANDLER COMPANIES	COM	724078100	1,557	14,200	SH	DFND	16	0	14,200	0
PIPER SANDLER COMPANIES	COM	724078100	180	1,643	SH	DFND	28	0	1,643	0
PITNEY BOWES INC	COM	724479100	1,623	197,023	SH	DFND	14	25,300	171,723	0
PLAINS GP HLDGS L P	LTD PARTNR INT	72651A207	137	14,594	SH	DFND	18	0	14,594	0
PLANET FITNESS INC	CL A	72703H101	223	2,890	SH	DFND	14	2,890	0	0
PLANET FITNESS INC	CL A	72703H101	190	2,458	SH	DFND	28	0	2,458	0
PLANTRONICS INC NEW	COM	727493108	10,797	277,486	SH	DFND	14	87,982	189,504	0
PLANTRONICS INC NEW	COM	727493108	222	5,700	SH	DFND	16	0	5,700	0
PLAYTIKA HLDG CORP	COM	72815L107	7,502	275,710	SH	DFND	14	8,710	267,000	0
PLAYTIKA HLDG CORP	COM	72815L107	41	1,500	SH	DFND	16	0	1,500	0
PLEXUS CORP	COM	729132100	3,094	33,690	SH	DFND	14	4,559	29,131	0
PLEXUS CORP	COM	729132100	62	679	SH	DFND	28	0	679	0
PLUG POWER INC	COM NEW	72919P202	1,267	35,350	SH	DFND	14	35,090	260	0
PLUG POWER INC	COM NEW	72919P202	73	2,027	SH	DFND	28	0	2,027	0
POLARIS INC	COM	731068102	9,907	74,211	SH	DFND	14	55,607	18,604	0
POLARIS INC	COM	731068102	323	2,420	SH	DFND	16	0	2,420	0
POLARIS INC	COM	731068102	152	1,138	SH	DFND	18	0	1,138	0
POLARIS INC	COM	731068102	378	2,828	SH	DFND	28	0	2,828	0
POOL CORP	COM	73278L105	12,994	37,638	SH	DFND	14	18,615	19,023	0
POOL CORP	COM	73278L105	23	67	SH	DFND	16	0	67	0
POOL CORP	COM	73278L105	459	1,330	SH	DFND	28	0	1,330	0
POPULAR INC	COM NEW	733174700	15,333	218,044	SH	DFND	14	58,574	159,470	0
POPULAR INC	COM NEW	733174700	169	2,400	SH	DFND	16	0	2,400	0
PORTLAND GEN ELEC CO	COM NEW	736508847	3,877	81,670	SH	DFND	14	28,989	52,681	0
PORTLAND GEN ELEC CO	COM NEW	736508847	93	1,950	SH	DFND	16	0	1,950	0
PORTLAND GEN ELEC CO	COM NEW	736508847	132	2,790	SH	DFND	28	0	2,790	0
POST HLDGS INC	COM	737446104	947	8,953	SH	DFND	14	7,734	1,219	0
POST HLDGS INC	COM	737446104	28	261	SH	DFND	28	0	261	0
POSTAL REALTY TRUST INC	CL A	73757R102	1	87	SH	DFND	28	0	87	0
POSTAL REALTY TRUST INC	CL A	73757R102	2,203	128,218	SH	DFND	3	0	128,218	0
POTLATCHDELTIC CORPORATION	COM	737630103	42,268	798,709	SH	DFND	14	298,029	500,680	0
POTLATCHDELTIC CORPORATION	COM	737630103	2,461	46,500	SH	DFND	16	0	46,500	0
POTLATCHDELTIC CORPORATION	COM	737630103	9	171	SH	DFND	28	0	171	0
POWELL INDS INC	COM	739128106	773	22,816	SH	DFND	14	1,495	21,321	0
POWER INTEGRATIONS INC	COM	739276103	5,994	73,569	SH	DFND	14	9,527	64,042	0
POWER INTEGRATIONS INC	COM	739276103	252	3,089	SH	DFND	28	0	3,089	0
PQ GROUP HLDGS INC	COM	73943T103	931	55,773	SH	DFND	14	2,780	52,993	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	991	15,564	SH	DFND	14	2,034	13,530	0

PREFERRED APT CMNTYS INC	COM	74039L103	2,266	230,012	SH	DFND	14	3,510	226,502	0
PREMIER FINANCIAL CORP	COM	74052F108	7,562	227,366	SH	DFND	14	39,506	187,860	0
PREMIER FINANCIAL CORP	COM	74052F108	359	10,800	SH	DFND	16	0	10,800	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	17,452	395,909	SH	DFND	14	87,873	308,036	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	2,041	46,300	SH	DFND	16	0	46,300	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	131	2,969	SH	DFND	18	0	2,969	0
PRICE T ROWE GROUP INC	COM	74144T108	39,729	231,520	SH	DFND	14	105,188	126,332	0
PRICE T ROWE GROUP INC	COM	74144T108	59	343	SH	DFND	16	0	343	0
PRICE T ROWE GROUP INC	COM	74144T108	76	441	SH	DFND	28	0	441	0
PRICESMART INC	COM	741511109	7,519	77,719	SH	DFND	14	16,479	61,240	0
PRICESMART INC	COM	741511109	968	10,000	SH	DFND	16	0	10,000	0
PRIMORIS SVCS CORP	COM	74164F103	12,244	369,570	SH	DFND	14	67,515	302,055	0
PRIMORIS SVCS CORP	COM	74164F103	1,637	49,400	SH	DFND	16	0	49,400	0
PRIMERICA INC	COM	74164M108	833	5,636	SH	DFND	14	4,896	740	0
PRIMERICA INC	COM	74164M108	224	1,518	SH	DFND	18	0	1,518	0
PRIMERICA INC	COM	74164M108	333	2,250	SH	DFND	28	0	2,250	0
PRIMIS FINANCIAL CORP	COM	74167B109	1,294	88,989	SH	DFND	14	23,220	65,769	0
PRIMIS FINANCIAL CORP	COM	74167B109	164	11,300	SH	DFND	16	0	11,300	0
PRIMO WATER CORPORATION	COM	74167P108	187	11,528	SH	DFND	14	10,605	923	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	17,740	295,870	SH	DFND	14	121,157	174,713	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	23	383	SH	DFND	16	0	383	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	1	13	SH	DFND	28	0	13	0
PROASSURANCE CORP	COM	74267C106	1,665	62,217	SH	DFND	14	8,141	54,076	0
PROCTER AND GAMBLE CO	COM	742718109	638,371	4,713,657	SH	DFND	14	1,640,084	3,073,573	0
PROCTER AND GAMBLE CO	COM	742718109	1,350	9,970	SH	DFND	16	0	9,970	0
PROCTER AND GAMBLE CO	COM	742718109	1,430	10,560	SH	DFND	18	0	10,560	0
PROCTER AND GAMBLE CO	COM	742718109	1,297	9,575	SH	DFND	28	0	9,575	0
PROG HOLDINGS INC	COM NPV	74319R101	574	13,253	SH	DFND	14	11,498	1,755	0
PROG HOLDINGS INC	COM NPV	74319R101	20	454	SH	DFND	28	0	454	0
PROGRESS SOFTWARE CORP	COM	743312100	7,746	175,799	SH	DFND	14	41,747	134,052	0
PROGRESS SOFTWARE CORP	COM	743312100	697	15,820	SH	DFND	16	0	15,820	0
PROGRESS SOFTWARE CORP	COM	743312100	31	712	SH	DFND	28	0	712	0
PROGRESSIVE CORP	COM	743315103	54,400	568,982	SH	DFND	14	286,886	282,096	0
PROGRESSIVE CORP	COM	743315103	85	888	SH	DFND	16	0	888	0
PROGRESSIVE CORP	COM	743315103	610	6,384	SH	DFND	28	0	6,384	0
PROLOGIS INC.	COM	74340W103	137,306	1,295,342	SH	DFND	14	491,442	803,900	0
PROLOGIS INC.	COM	74340W103	352	3,322	SH	DFND	16	0	3,322	0
PROLOGIS INC.	COM	74340W103	1,331	12,559	SH	DFND	28	0	12,559	0
PROLOGIS INC.	COM	74340W103	112,743	1,063,612	SH	DFND	3	0	1,063,612	0
PROOFPOINT INC	COM	743424103	250	1,990	SH	DFND	14	1,990	0	0
PROOFPOINT INC	COM	743424103	93	737	SH	DFND	28	0	737	0
PROS HOLDINGS INC	COM	74346Y103	132	3,095	SH	DFND	14	3,095	0	0
PROS HOLDINGS INC	COM	74346Y103	96	2,259	SH	DFND	28	0	2,259	0
PROPETRO HLDG CORP	COM	74347M108	3,152	295,690	SH	DFND	14	11,500	284,190	0
PROSHARES TR	PSHS ULTRUSS200	74347R842	1,064	9,521	SH	DFND	28	0	9,521	0

PROSHARES TR	S&P 500 DV ARIS	74348A467	725	8,400	SH	DFND	14	0	8,400	0
PROSHARES TR	S&P 500 DV ARIS	74348A467	84	968	SH	DFND	28	0	968	0
PROSPERITY BANCSHARES INC	COM	743606105	4,212	56,236	SH	DFND	14	23,222	33,014	0
PROSPERITY BANCSHARES INC	COM	743606105	112	1,500	SH	DFND	16	0	1,500	0
PROSPERITY BANCSHARES INC	COM	743606105	737	9,841	SH	DFND	28	0	9,841	0
PROTAGONIST THERAPEUTICS INC	COM	74366E102	871	33,615	SH	DFND	14	33,615	0	0
PROTO LABS INC	COM	743713109	3,863	31,732	SH	DFND	14	4,255	27,477	0
PROTO LABS INC	COM	743713109	48	396	SH	DFND	28	0	396	0
PROVIDENT FINL SVCS INC	COM	74386T105	6,478	290,755	SH	DFND	14	19,741	271,014	0
PRUDENTIAL FINL INC	COM	744320102	18,432	202,331	SH	DFND	14	182,683	19,648	0
PRUDENTIAL FINL INC	COM	744320102	54	596	SH	DFND	16	0	596	0
PRUDENTIAL FINL INC	COM	744320102	312	3,423	SH	DFND	28	0	3,423	0
PRUDENTIAL PLC	ADR	74435K204	202	4,726	SH	DFND	28	0	4,726	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	71,924	1,194,548	SH	DFND	14	406,409	788,139	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	161	2,666	SH	DFND	16	0	2,666	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	211	3,500	SH	DFND	18	0	3,500	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	270	4,484	SH	DFND	28	0	4,484	0
PUBLIC STORAGE	COM	74460D109	37,403	151,575	SH	DFND	14	70,816	80,759	0
PUBLIC STORAGE	COM	74460D109	57	231	SH	DFND	16	0	231	0
PUBLIC STORAGE	COM	74460D109	829	3,360	SH	DFND	28	0	3,360	0
PUBLIC STORAGE	COM	74460D109	30,077	121,887	SH	DFND	3	0	121,887	0
PULTE GROUP INC	COM	745867101	46,490	886,545	SH	DFND	14	344,259	542,286	0
PULTE GROUP INC	COM	745867101	147	2,798	SH	DFND	16	0	2,798	0
PULTE GROUP INC	COM	745867101	306	5,830	SH	DFND	18	0	5,830	0
PULTE GROUP INC	COM	745867101	64	1,221	SH	DFND	28	0	1,221	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	2,034	209,284	SH	DFND	14	69,881	139,403	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	463	47,600	SH	DFND	16	0	47,600	0
QCR HOLDINGS INC	COM	74727A104	5,401	114,370	SH	DFND	14	17,090	97,280	0
QCR HOLDINGS INC	COM	74727A104	735	15,570	SH	DFND	16	0	15,570	0
QAD INC	CL A	74727D306	4,634	69,599	SH	DFND	14	12,855	56,744	0
QAD INC	CL A	74727D306	872	13,100	SH	DFND	16	0	13,100	0
QUAD / GRAPHICS INC	COM CL A	747301109	653	185,096	SH	DFND	14	3,125	181,971	0
QUAKER CHEM CORP	COM	747316107	3,764	15,440	SH	DFND	14	2,107	13,333	0
QUAKER CHEM CORP	COM	747316107	624	2,560	SH	DFND	28	0	2,560	0
QTS RLTY TR INC	COM CL A	74736A103	310	4,990	SH	DFND	14	4,990	0	0
QTS RLTY TR INC	COM CL A	74736A103	173	2,796	SH	DFND	28	0	2,796	0
QTS RLTY TR INC	COM CL A	74736A103	28,775	463,816	SH	DFND	3	0	463,816	0
QORVO INC	COM	74736K101	64,303	351,959	SH	DFND	14	89,203	262,756	0
QORVO INC	COM	74736K101	215	1,178	SH	DFND	16	0	1,178	0
QORVO INC	COM	74736K101	385	2,107	SH	DFND	28	0	2,107	0
Q2 HLDGS INC	COM	74736L109	414	4,127	SH	DFND	14	4,127	0	0
Q2 HLDGS INC	COM	74736L109	100	999	SH	DFND	28	0	999	0
QUALCOMM INC	COM	747525103	294,976	2,224,720	SH	DFND	14	818,120	1,406,600	0
QUALCOMM INC	COM	747525103	773	5,830	SH	DFND	16	0	5,830	0

QUALCOMM INC	COM	747525103	345	2,600	SH	DFND	18	0	2,600	0
QUALCOMM INC	COM	747525103	2,449	18,468	SH	DFND	28	0	18,468	0
QUALYS INC	COM	74758T303	1,818	17,351	SH	DFND	14	5,911	11,440	0
QUALYS INC	COM	74758T303	346	3,300	SH	DFND	16	0	3,300	0
QUALYS INC	COM	74758T303	29	281	SH	DFND	28	0	281	0
QUANEX BUILDING PRODUCTS COR	COM	747619104	1,069	40,740	SH	DFND	14	4,577	36,163	0
QUANTA SVCS INC	COM	74762E102	95,452	1,084,934	SH	DFND	14	349,944	734,990	0
QUANTA SVCS INC	COM	74762E102	352	4,005	SH	DFND	16	0	4,005	0
QUANTA SVCS INC	COM	74762E102	63	714	SH	DFND	28	0	714	0
QUDIAN INC	ADR	747798106	3,128	1,371,808	SH	DFND	14	0	1,371,808	0
QUDIAN INC	ADR	747798106	285	124,906	SH	DFND	16	0	124,906	0
QUEST DIAGNOSTICS INC	COM	74834L100	34,810	271,234	SH	DFND	14	63,158	208,076	0
QUEST DIAGNOSTICS INC	COM	74834L100	90	698	SH	DFND	16	0	698	0
QUEST DIAGNOSTICS INC	COM	74834L100	119	930	SH	DFND	28	0	930	0
QUIDEL CORP	COM	74838J101	15,278	119,428	SH	DFND	14	47,077	72,351	0
QUIDEL CORP	COM	74838J101	1,064	8,320	SH	DFND	16	0	8,320	0
QUIDEL CORP	COM	74838J101	1	5	SH	DFND	28	0	5	0
QUINSTREET INC	COM	74874Q100	5,521	271,995	SH	DFND	14	78,324	193,671	0
QUINSTREET INC	COM	74874Q100	392	19,300	SH	DFND	16	0	19,300	0
QURATE RETAIL INC	COM SER A	74915M100	5,705	485,121	SH	DFND	14	77,378	407,743	0
QURATE RETAIL INC	COM SER A	74915M100	42	3,600	SH	DFND	16	0	3,600	0
QURATE RETAIL INC	COM SER A	74915M100	36	3,083	SH	DFND	28	0	3,083	0
RBB BANCORP	COM	74930B105	264	13,010	SH	DFND	14	1,110	11,900	0
RBB BANCORP	COM	74930B105	93	4,600	SH	DFND	16	0	4,600	0
RCI HOSPITALITY HLDGS INC	COM	74934Q108	3,184	50,067	SH	DFND	14	6,730	43,337	0
RCI HOSPITALITY HLDGS INC	COM	74934Q108	784	12,330	SH	DFND	16	0	12,330	0
R1 RCM INC	COM	749397105	3,454	139,950	SH	DFND	14	18,070	121,880	0
RLI CORP	COM	749607107	891	7,989	SH	DFND	14	6,948	1,041	0
RLI CORP	COM	749607107	353	3,164	SH	DFND	28	0	3,164	0
RLJ LODGING TR	COM	74965L101	1,224	79,064	SH	DFND	14	13,097	65,967	0
RLJ LODGING TR	COM	74965L101	599	38,700	SH	DFND	16	0	38,700	0
RLJ LODGING TR	COM	74965L101	42,110	2,720,295	SH	DFND	3	0	2,720,295	0
RPC INC	COM	749660106	348	64,491	SH	DFND	14	7,021	57,470	0
RMR GROUP INC	CL A	74967R106	3,201	78,446	SH	DFND	14	10,394	68,052	0
RMR GROUP INC	CL A	74967R106	169	4,130	SH	DFND	16	0	4,130	0
RH	COM	74967X103	17,388	29,145	SH	DFND	14	8,674	20,471	0
RH	COM	74967X103	2,870	4,810	SH	DFND	16	0	4,810	0
RPM INTL INC	COM	749685103	90,255	982,640	SH	DFND	14	258,846	723,794	0
RPM INTL INC	COM	749685103	749	8,150	SH	DFND	16	0	8,150	0
RPM INTL INC	COM	749685103	1,653	18,000	SH	DFND	18	0	18,000	0
RPM INTL INC	COM	749685103	783	8,525	SH	DFND	28	0	8,525	0
RPT REALTY	SH BEN INT	74971D101	2,066	181,067	SH	DFND	14	11,556	169,511	0
RADIAN GROUP INC	COM	750236101	6,884	296,088	SH	DFND	14	15,521	280,567	0
RADIAN GROUP INC	COM	750236101	208	8,939	SH	DFND	28	0	8,939	0
RADIANT LOGISTICS INC	COM	75025X100	1,380	198,513	SH	DFND	14	76,800	121,713	0
RADIANT LOGISTICS INC	COM	75025X100	237	34,100	SH	DFND	16	0	34,100	0
RADNET INC	COM	750491102	1,099	50,533	SH	DFND	14	6,750	43,783	0
RAMBUS INC DEL	COM	750917106	2,506	128,934	SH	DFND	14	17,271	111,663	0

RALPH LAUREN CORP	CL A	751212101	5,437	44,146	SH	DFND	14	22,687	21,459	0
RALPH LAUREN CORP	CL A	751212101	8	67	SH	DFND	16	0	67	0
RANGE RES CORP	COM	75281A109	3,026	292,970	SH	DFND	14	35,951	257,019	0
RAPID7 INC	COM	753422104	321	4,304	SH	DFND	14	4,304	0	0
RAPID7 INC	COM	753422104	317	4,250	SH	DFND	28	0	4,250	0
RAVEN INDS INC	COM	754212108	1,625	42,394	SH	DFND	14	5,754	36,640	0
RAVEN INDS INC	COM	754212108	1	20	SH	DFND	28	0	20	0
RAYMOND JAMES FINL INC	COM	754730109	71,002	579,327	SH	DFND	14	156,661	422,666	0
RAYMOND JAMES FINL INC	COM	754730109	255	2,082	SH	DFND	16	0	2,082	0
RAYMOND JAMES FINL INC	COM	754730109	312	2,544	SH	DFND	28	0	2,544	0
RAYONIER INC	COM	754907103	613	19,002	SH	DFND	14	16,449	2,553	0
RAYONIER ADVANCED MATLS INC	COM	75508B104	1,050	115,783	SH	DFND	14	9,806	105,977	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	240,935	3,118,092	SH	DFND	14	1,113,600	2,004,492	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	518	6,701	SH	DFND	16	0	6,701	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	1,838	23,781	SH	DFND	28	0	23,781	0
RBC BEARINGS INC	COM	75524B104	415	2,111	SH	DFND	14	2,111	0	0
RBC BEARINGS INC	COM	75524B104	802	4,074	SH	DFND	28	0	4,074	0
RE MAX HLDGS INC	CL A	75524W108	918	23,300	SH	DFND	14	2,730	20,570	0
READY CAPITAL CORP	COM	75574U101	4,220	314,454	SH	DFND	14	57,440	257,014	0
READY CAPITAL CORP	COM	75574U101	187	13,900	SH	DFND	16	0	13,900	0
REALOGY HLDGS CORP	COM	75605Y106	10,686	706,283	SH	DFND	14	120,905	585,378	0
REALOGY HLDGS CORP	COM	75605Y106	608	40,200	SH	DFND	16	0	40,200	0
REALPAGE INC	COM	75606N109	284	3,258	SH	DFND	14	3,258	0	0
REALPAGE INC	COM	75606N109	57	651	SH	DFND	28	0	651	0
REALTY INCOME CORP	COM	756109104	23,350	367,711	SH	DFND	14	165,086	202,625	0
REALTY INCOME CORP	COM	756109104	36	563	SH	DFND	16	0	563	0
REALTY INCOME CORP	COM	756109104	34	538	SH	DFND	28	0	538	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	700	17,547	SH	DFND	14	2,154	15,393	0
REDFIN CORP	COM	75737F108	565	8,485	SH	DFND	14	8,485	0	0
REDWOOD TR INC	COM	758075402	1,613	154,985	SH	DFND	14	16,582	138,403	0
REGAL BELOIT CORP	COM	758750103	4,768	33,418	SH	DFND	14	25,019	8,399	0
REGAL BELOIT CORP	COM	758750103	235	1,650	SH	DFND	16	0	1,650	0
REGAL BELOIT CORP	COM	758750103	17	120	SH	DFND	28	0	120	0
REGENCY CTRS CORP	COM	758849103	8,838	155,851	SH	DFND	14	75,147	80,704	0
REGENCY CTRS CORP	COM	758849103	13	235	SH	DFND	16	0	235	0
REGENCY CTRS CORP	COM	758849103	3	46	SH	DFND	28	0	46	0
REGENCY CTRS CORP	COM	758849103	18,908	333,423	SH	DFND	3	0	333,423	0
REGENERON PHARMACEUTICALS	COM	75886F107	80,360	169,844	SH	DFND	14	78,722	91,122	0
REGENERON PHARMACEUTICALS	COM	75886F107	142	301	SH	DFND	16	0	301	0
REGENERON PHARMACEUTICALS	COM	75886F107	670	1,417	SH	DFND	28	0	1,417	0
REGIS CORP MINN	COM	758932107	342	27,230	SH	DFND	14	3,373	23,857	0
REGENXBIO INC	COM	75901B107	1,369	40,130	SH	DFND	14	5,560	34,570	0
REGIONAL MGMT CORP	COM	75902K106	4,119	118,839	SH	DFND	14	18,880	99,959	0
REGIONAL MGMT CORP	COM	75902K106	445	12,850	SH	DFND	16	0	12,850	0

REGIONS FINANCIAL CORP NEW	COM	7591EP100	23,221	1,123,979	SH	DFND	14	546,146	577,833	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	30	1,466	SH	DFND	16	0	1,466	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	247	11,961	SH	DFND	28	0	11,961	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	2,336	18,535	SH	DFND	14	10,315	8,220	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	230	1,823	SH	DFND	28	0	1,823	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	13,302	87,349	SH	DFND	14	52,082	35,267	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	216	1,420	SH	DFND	16	0	1,420	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	254	1,665	SH	DFND	18	0	1,665	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	85	556	SH	DFND	28	0	556	0
RELX PLC	SPONSORED ADR	759530108	231	9,183	SH	DFND	28	0	9,183	0
RENASANT CORP	COM	75970E107	2,692	65,064	SH	DFND	14	8,783	56,281	0
RENASANT CORP	COM	75970E107	42	1,006	SH	DFND	28	0	1,006	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	5,958	90,214	SH	DFND	14	21,354	68,860	0
REPLIGEN CORP	COM	759916109	1,463	7,525	SH	DFND	14	6,545	980	0
REPLIGEN CORP	COM	759916109	3,961	20,375	SH	DFND	18	0	20,375	0
REPLIGEN CORP	COM	759916109	60	309	SH	DFND	28	0	309	0
RENT A CTR INC NEW	COM	76009N100	3,309	57,382	SH	DFND	14	7,877	49,505	0
REPUBLIC BANCORP INC KY	CL A	760281204	734	16,570	SH	DFND	14	8,808	7,762	0
REPUBLIC BANCORP INC KY	CL A	760281204	112	2,530	SH	DFND	16	0	2,530	0
REPUBLIC SVCS INC	COM	760759100	18,906	190,298	SH	DFND	14	96,751	93,547	0
REPUBLIC SVCS INC	COM	760759100	31	316	SH	DFND	16	0	316	0
REPUBLIC SVCS INC	COM	760759100	305	3,074	SH	DFND	28	0	3,074	0
RESMED INC	COM	761152107	57,338	295,526	SH	DFND	14	97,032	198,494	0
RESMED INC	COM	761152107	191	987	SH	DFND	16	0	987	0
RESMED INC	COM	761152107	522	2,692	SH	DFND	28	0	2,692	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	10,179	360,320	SH	DFND	14	90,506	269,814	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	664	23,500	SH	DFND	16	0	23,500	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	9	333	SH	DFND	28	0	333	0
RESOURCES CONNECTION INC	COM	76122Q105	1,252	92,502	SH	DFND	14	23,078	69,424	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	2,173	136,937	SH	DFND	14	18,661	118,276	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	3	177	SH	DFND	28	0	177	0
RETAIL PPTYS AMER INC	CL A	76131V202	4,939	471,275	SH	DFND	14	34,155	437,120	0
REVANCE THERAPEUTICS INC	COM	761330109	151	5,385	SH	DFND	14	5,385	0	0
REVANCE THERAPEUTICS INC	COM	761330109	2,180	78,000	SH	DFND	18	0	78,000	0
REX AMERICAN RES CORP	COM	761624105	515	6,124	SH	DFND	14	908	5,216	0
REXNORD CORP	COM	76169B102	546	11,588	SH	DFND	14	9,905	1,683	0
REXNORD CORP	COM	76169B102	13	266	SH	DFND	28	0	266	0
REXFORD INDL RLTY INC	COM	76169C100	957	18,990	SH	DFND	14	16,520	2,470	0
REXFORD INDL RLTY INC	COM	76169C100	1	25	SH	DFND	28	0	25	0

REXFORD INDL RLTY INC	COM	76169C100	40,018	794,015	SH	DFND	3	0	794,015	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	963	32,350	SH	DFND	14	1,750	30,600	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	41	1,379	SH	DFND	28	0	1,379	0
RIGEL PHARMACEUTICALS INC	COM NEW	766559603	38	11,152	SH	DFND	14	11,152	0	0
RINGCENTRAL INC	CL A	76680R206	828	2,780	SH	DFND	14	2,740	40	0
RINGCENTRAL INC	CL A	76680R206	842	2,828	SH	DFND	28	0	2,828	0
RIO TINTO PLC	SPONSORED ADR	767204100	1,456	18,746	SH	DFND	28	0	18,746	0
RITCHIE BROS AUCTIONEERS	COM	767744105	624	10,652	SH	DFND	28	0	10,652	0
ROBERT HALF INTL INC	COM	770323103	15,619	200,061	SH	DFND	14	51,247	148,814	0
ROBERT HALF INTL INC	COM	770323103	13	168	SH	DFND	16	0	168	0
ROBERT HALF INTL INC	COM	770323103	64	821	SH	DFND	28	0	821	0
ROCKWELL AUTOMATION INC	COM	773903109	28,587	107,695	SH	DFND	14	53,687	54,008	0
ROCKWELL AUTOMATION INC	COM	773903109	48	182	SH	DFND	16	0	182	0
ROCKWELL AUTOMATION INC	COM	773903109	29	109	SH	DFND	28	0	109	0
ROCKWELL MED INC	COM	774374102	26	22,001	SH	DFND	14	4,433	17,568	0
ROGERS CORP	COM	775133101	14,571	77,421	SH	DFND	14	18,068	59,353	0
ROGERS CORP	COM	775133101	1,901	10,100	SH	DFND	16	0	10,100	0
ROGERS CORP	COM	775133101	3	15	SH	DFND	28	0	15	0
ROKU INC	COM CL A	77543R102	5,147	15,800	SH	DFND	14	2,640	13,160	0
ROKU INC	COM CL A	77543R102	52	161	SH	DFND	28	0	161	0
ROLLINS INC	COM	775711104	6,796	197,453	SH	DFND	14	101,241	96,212	0
ROLLINS INC	COM	775711104	12	335	SH	DFND	16	0	335	0
ROLLINS INC	COM	775711104	156	4,542	SH	DFND	28	0	4,542	0
ROPER TECHNOLOGIES INC	COM	776696106	41,131	101,976	SH	DFND	14	48,593	53,383	0
ROPER TECHNOLOGIES INC	COM	776696106	65	161	SH	DFND	16	0	161	0
ROPER TECHNOLOGIES INC	COM	776696106	1,097	2,720	SH	DFND	28	0	2,720	0
ROSS STORES INC	COM	778296103	38,336	319,705	SH	DFND	14	163,550	156,155	0
ROSS STORES INC	COM	778296103	65	540	SH	DFND	16	0	540	0
ROSS STORES INC	COM	778296103	622	5,185	SH	DFND	28	0	5,185	0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	237	6,427	SH	DFND	28	0	6,427	0
ROYAL GOLD INC	COM	780287108	1,028	9,556	SH	DFND	14	8,268	1,288	0
ROYAL GOLD INC	COM	780287108	0	4	SH	DFND	28	0	4	0
RUSH ENTERPRISES INC	CL A	781846209	4,619	92,689	SH	DFND	14	6,882	85,807	0
RUSH ENTERPRISES INC	CL A	781846209	120	2,400	SH	DFND	16	0	2,400	0
RUSH ENTERPRISES INC	CL A	781846209	68	1,369	SH	DFND	28	0	1,369	0
RUTHS HOSPITALITY GROUP INC	COM	783332109	1,561	62,864	SH	DFND	14	4,525	58,339	0
RYDER SYS INC	COM	783549108	1,957	25,874	SH	DFND	14	6,691	19,183	0
RYDER SYS INC	COM	783549108	91	1,205	SH	DFND	28	0	1,205	0
RYERSON HLDG CORP	COM	783754104	1,252	73,467	SH	DFND	14	1,030	72,437	0
RYERSON HLDG CORP	COM	783754104	250	14,650	SH	DFND	16	0	14,650	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	331	4,269	SH	DFND	14	4,269	0	0
S & T BANCORP INC	COM	783859101	1,970	58,817	SH	DFND	14	5,868	52,949	0
S&P GLOBAL INC	COM	78409V104	83,558	236,795	SH	DFND	14	111,440	125,355	0
S&P GLOBAL INC	COM	78409V104	131	370	SH	DFND	16	0	370	0

S&P GLOBAL INC	COM	78409V104	391	1,108	SH	DFND	28	0	1,108	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	27,379	98,645	SH	DFND	14	50,980	47,665	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	45	163	SH	DFND	16	0	163	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	1,678	6,047	SH	DFND	28	0	6,047	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	385	1,387	SH	DFND	3	0	1,387	0
SEI INVTS CO	COM	784117103	23,119	379,440	SH	DFND	14	117,825	261,615	0
SEI INVTS CO	COM	784117103	414	6,800	SH	DFND	16	0	6,800	0
SEI INVTS CO	COM	784117103	25	406	SH	DFND	28	0	406	0
SL GREEN RLTY CORP	COM	78440X804	9,512	135,906	SH	DFND	14	45,819	90,087	0
SL GREEN RLTY CORP	COM	78440X804	2	29	SH	DFND	28	0	29	0
SLM CORP	COM	78442P106	17,924	997,463	SH	DFND	14	470,188	527,275	0
SLM CORP	COM	78442P106	475	26,450	SH	DFND	16	0	26,450	0
SLM CORP	COM	78442P106	4	240	SH	DFND	28	0	240	0
SM ENERGY CO	COM	78454L100	2,006	122,522	SH	DFND	14	16,630	105,892	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	55,248	139,400	SH	DFND	14	74,280	65,120	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	872	2,200	SH	DFND	16	0	2,200	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	600	1,515	SH	DFND	18	0	1,515	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	257,114	648,736	SH	DFND	22	648,736	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	6,984	17,621	SH	DFND	28	0	17,621	0
SPX CORP	COM	784635104	9,558	164,033	SH	DFND	14	99,498	64,535	0
SPX CORP	COM	784635104	629	10,800	SH	DFND	16	0	10,800	0
SPS COMM INC	COM	78463M107	20,126	202,656	SH	DFND	14	36,473	166,183	0
SPS COMM INC	COM	78463M107	2,134	21,490	SH	DFND	16	0	21,490	0
SPS COMM INC	COM	78463M107	20	205	SH	DFND	28	0	205	0
SPDR GOLD TR	GOLD SHS	78463V107	1,248	7,800	SH	DFND	14	0	7,800	0
SPDR GOLD TR	GOLD SHS	78463V107	1,794	11,218	SH	DFND	28	0	11,218	0
SPDR INDEX SHS FDS	MSCI EAFE STRTG	78463X434	279	3,874	SH	DFND	28	0	3,874	0
SPDR INDEX SHS FDS	S&P GLBDIV ETF	78463X459	513	7,756	SH	DFND	18	0	7,756	0
SPDR INDEX SHS FDS	DJ GLB RL ES ET	78463X749	581	12,300	SH	DFND	18	0	12,300	0
SPDR INDEX SHS FDS	DJ GLB RL ES ET	78463X749	15	321	SH	DFND	28	0	321	0
SPDR INDEX SHS FDS	S&P INTL ETF	78463X772	253	6,632	SH	DFND	28	0	6,632	0
SPDR SER TR	BLOMBRG BRC INT	78464A151	450	12,555	SH	DFND	18	0	12,555	0
SPDR SER TR	WELLS FG PFD ET	78464A292	1,216	27,995	SH	DFND	28	0	27,995	0
SPDR SER TR	BLMBRG BRC CNVR	78464A359	22,433	269,142	SH	DFND	14	0	269,142	0
SPDR SER TR	PORTFOLIO INTRM	78464A375	819	22,593	SH	DFND	28	0	22,593	0
SPDR SER TR	PORTFOLIO SHORT	78464A474	907	28,968	SH	DFND	28	0	28,968	0
SPDR SER TR	BLOMBERG INTL T	78464A516	539	18,490	SH	DFND	18	0	18,490	0
SPDR SER TR	BLOMBERG INTL T	78464A516	222	7,622	SH	DFND	28	0	7,622	0
SPDR SER TR	COMP SOFTWARE	78464A599	847	5,377	SH	DFND	28	0	5,377	0
SPDR SER TR	PORTFOLIO AGRGT	78464A649	305	10,287	SH	DFND	28	0	10,287	0
SPDR SER TR	PORTFLI TIPS ET	78464A656	732	23,960	SH	DFND	28	0	23,960	0
SPDR SER TR	PORTFLI INTRMDI	78464A672	1,603	49,971	SH	DFND	28	0	49,971	0
SPDR SER TR	S&P REGL BKG	78464A698	647	9,749	SH	DFND	28	0	9,749	0
SPDR SER TR	S&P DIVID ETF	78464A763	177	1,497	SH	DFND	18	0	1,497	0
SPDR SER TR	S&P DIVID ETF	78464A763	2,120	17,961	SH	DFND	28	0	17,961	0

SPDR SER TR	S&P 400 MDCP GR	78464A821	424	5,647	SH	DFND	28	0	5,647	0
SPDR SER TR	S&P BIOTECH	78464A870	421	3,100	SH	DFND	14	0	3,100	0
SPDR SER TR	S&P BIOTECH	78464A870	1,032	7,607	SH	DFND	28	0	7,607	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	14,645	209,598	SH	DFND	14	10,084	199,514	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	14	200	SH	DFND	16	0	200	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	78	1,122	SH	DFND	28	0	1,122	0
SPDR DOW JONES INDL AVERAGE	UT SER 1	78467X109	4,752	14,393	SH	DFND	28	0	14,393	0
SPDR SER TR	BLOOMBERG SRT T	78468R408	1,229	44,972	SH	DFND	28	0	44,972	0
SPDR SER TR	BLOOMBERG BRCLY	78468R622	1,359	12,489	SH	DFND	18	0	12,489	0
SPDR SER TR	BLOOMBERG BRCLY	78468R622	843	7,748	SH	DFND	28	0	7,748	0
SPX FLOW INC	COM	78469X107	3,643	57,531	SH	DFND	14	6,743	50,788	0
SVB FINANCIAL GROUP	COM	78486Q101	23,437	47,476	SH	DFND	14	24,539	22,937	0
SVB FINANCIAL GROUP	COM	78486Q101	41	84	SH	DFND	16	0	84	0
SVB FINANCIAL GROUP	COM	78486Q101	110	223	SH	DFND	28	0	223	0
SVMK INC	COM	78489X103	183	10,015	SH	DFND	14	10,015	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	13,710	789,732	SH	DFND	14	172,838	616,894	0
SABRA HEALTH CARE REIT INC	COM	78573L106	1,380	79,500	SH	DFND	16	0	79,500	0
SABRA HEALTH CARE REIT INC	COM	78573L106	470	27,046	SH	DFND	3	0	27,046	0
SABRE CORP	COM	78573M104	671	45,279	SH	DFND	14	39,344	5,935	0
SABRE CORP	COM	78573M104	184	12,428	SH	DFND	28	0	12,428	0
SAFEHOLD INC	COM	78645L100	1,176	16,775	SH	DFND	14	2,455	14,320	0
SAFEHOLD INC	COM	78645L100	6	88	SH	DFND	28	0	88	0
SAFETY INS GROUP INC	COM	78648T100	1,983	23,539	SH	DFND	14	2,245	21,294	0
SAFETY INS GROUP INC	COM	78648T100	93	1,100	SH	DFND	16	0	1,100	0
SAGE THERAPEUTICS INC	COM	78667J108	130	1,740	SH	DFND	14	1,740	0	0
SAGE THERAPEUTICS INC	COM	78667J108	3,110	41,550	SH	DFND	18	0	41,550	0
SAIA INC	COM	78709Y105	15,910	68,998	SH	DFND	14	8,114	60,884	0
SAIA INC	COM	78709Y105	2,167	9,400	SH	DFND	16	0	9,400	0
SAIA INC	COM	78709Y105	72	311	SH	DFND	28	0	311	0
SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	860	16,980	SH	DFND	14	15,230	1,750	0
SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	17	328	SH	DFND	28	0	328	0
ST JOE CO	COM	790148100	1,531	35,678	SH	DFND	14	4,748	30,930	0
SALESFORCE COM INC	COM	79466L302	178,575	842,854	SH	DFND	14	421,692	421,162	0
SALESFORCE COM INC	COM	79466L302	296	1,398	SH	DFND	16	0	1,398	0
SALESFORCE COM INC	COM	79466L302	3,123	14,739	SH	DFND	28	0	14,739	0
SALLY BEAUTY HLDGS INC	COM	79546E104	2,621	130,222	SH	DFND	14	17,252	112,970	0
SALLY BEAUTY HLDGS INC	COM	79546E104	0	15	SH	DFND	28	0	15	0
SANDERSON FARMS INC	COM	800013104	658	4,221	SH	DFND	14	3,631	590	0
SANDERSON FARMS INC	COM	800013104	43	275	SH	DFND	28	0	275	0
SANDY SPRING BANCORP INC	COM	800363103	3,433	79,052	SH	DFND	14	3,852	75,200	0
SANDY SPRING BANCORP INC	COM	800363103	50	1,149	SH	DFND	28	0	1,149	0

SANFILIPPO JOHN B & SON INC	COM	800422107	3,595	39,783	SH	DFND	14	7,246	32,537	0
SANFILIPPO JOHN B & SON INC	COM	800422107	651	7,200	SH	DFND	16	0	7,200	0
SANMINA CORPORATION	COM	801056102	26,670	644,505	SH	DFND	14	111,875	532,630	0
SANMINA CORPORATION	COM	801056102	2,263	54,700	SH	DFND	16	0	54,700	0
SANMINA CORPORATION	COM	801056102	57	1,372	SH	DFND	28	0	1,372	0
SANOFI	SPONSORED ADR	80105N105	202	4,087	SH	DFND	28	0	4,087	0
SANTANDER CONSUMER USA HLDGS	COM	80283M101	1,054	38,950	SH	DFND	14	15,550	23,400	0
SAP SE	SPON ADR	803054204	1,022	8,322	SH	DFND	28	0	8,322	0
SAREPTA THERAPEUTICS INC	COM	803607100	199	2,670	SH	DFND	14	2,630	40	0
SAREPTA THERAPEUTICS INC	COM	803607100	3	46	SH	DFND	28	0	46	0
SAUL CTRS INC	COM	804395101	624	15,553	SH	DFND	14	1,896	13,657	0
SCANSOURCE INC	COM	806037107	8,553	285,563	SH	DFND	14	39,967	245,596	0
SCANSOURCE INC	COM	806037107	985	32,880	SH	DFND	16	0	32,880	0
HENRY SCHEIN INC	COM	806407102	9,025	130,350	SH	DFND	14	65,448	64,902	0
HENRY SCHEIN INC	COM	806407102	15	212	SH	DFND	16	0	212	0
HENRY SCHEIN INC	COM	806407102	11	155	SH	DFND	28	0	155	0
SCHLUMBERGER LTD	COM	806857108	20,887	768,200	SH	DFND	14	734,755	33,445	0
SCHLUMBERGER LTD	COM	806857108	58	2,130	SH	DFND	16	0	2,130	0
SCHLUMBERGER LTD	COM	806857108	177	6,508	SH	DFND	28	0	6,508	0
SCHNITZER STEEL INDS INC	CL A	806882106	4,451	106,519	SH	DFND	14	2,103	104,416	0
SCHNEIDER NATIONAL INC	CL B	80689H102	4,705	188,420	SH	DFND	14	4,620	183,800	0
SCHNEIDER NATIONAL INC	CL B	80689H102	104	4,149	SH	DFND	28	0	4,149	0
SCHOLASTIC CORP	COM	807066105	1,043	34,641	SH	DFND	14	4,481	30,160	0
SCHWAB CHARLES CORP	COM	808513105	139,133	2,134,597	SH	DFND	14	724,520	1,410,077	0
SCHWAB CHARLES CORP	COM	808513105	259	3,978	SH	DFND	16	0	3,978	0
SCHWAB CHARLES CORP	COM	808513105	462	7,090	SH	DFND	28	0	7,090	0
SCHWAB STRATEGIC TR	US MID-CAP ETF	808524508	623	8,377	SH	DFND	28	0	8,377	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	222	2,223	SH	DFND	28	0	2,223	0
SCHWAB STRATEGIC TR	EMRG MKTEQ ETF	808524706	292	9,187	SH	DFND	28	0	9,187	0
SCHWAB STRATEGIC TR	SCHWB FDT EMK L	808524730	469	15,245	SH	DFND	28	0	15,245	0
SCHWAB STRATEGIC TR	SCHWAB FDT US L	808524771	2,529	48,951	SH	DFND	28	0	48,951	0
SCHWAB STRATEGIC TR	US DIVIDEND EQ	808524797	1,859	25,488	SH	DFND	28	0	25,488	0
SCHWAB STRATEGIC TR	INTL EQTY ETF	808524805	871	23,153	SH	DFND	28	0	23,153	0
SCHWAB STRATEGIC TR	US AGGREGATE B	808524839	277	5,131	SH	DFND	28	0	5,131	0
SCHWEITZER-MAUDUIT INTL INC	COM	808541106	2,651	54,129	SH	DFND	14	16,136	37,993	0
SCHWEITZER-MAUDUIT INTL INC	COM	808541106	174	3,550	SH	DFND	16	0	3,550	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	702	8,402	SH	DFND	14	7,296	1,106	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	132	1,583	SH	DFND	18	0	1,583	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	0	0	SH	DFND	28	0	0	0
SCIENTIFIC GAMES CORP	COM	80874P109	425	11,040	SH	DFND	14	9,947	1,093	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	1,883	7,685	SH	DFND	14	5,138	2,547	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	73	300	SH	DFND	16	0	300	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	1,415	5,776	SH	DFND	28	0	5,776	0
SCRIPPS E W CO OHIO	CL A NEW	811054402	1,928	100,053	SH	DFND	14	8,331	91,722	0

SEA LTD	SPONSORD ADS	81141R100	758	3,397	SH	DFND	28	0	3,397	0
SEACOAST BKG CORP FLA	COM NEW	811707801	2,283	62,994	SH	DFND	14	8,174	54,820	0
SEACOAST BKG CORP FLA	COM NEW	811707801	25	684	SH	DFND	28	0	684	0
SEAGEN INC	COM	81181C104	5,534	39,851	SH	DFND	14	5,281	34,570	0
SEAGEN INC	COM	81181C104	1,291	9,300	SH	DFND	18	0	9,300	0
SEAGEN INC	COM	81181C104	145	1,046	SH	DFND	28	0	1,046	0
SEACOR HOLDINGS INC	COM	811904101	908	22,270	SH	DFND	14	2,929	19,341	0
SEALED AIR CORP NEW	COM	81211K100	8,320	181,572	SH	DFND	14	70,443	111,129	0
SEALED AIR CORP NEW	COM	81211K100	10	227	SH	DFND	16	0	227	0
SEALED AIR CORP NEW	COM	81211K100	206	4,504	SH	DFND	28	0	4,504	0
SEAWORLD ENTMT INC	COM	81282V100	210	4,220	SH	DFND	14	4,220	0	0
SEAWORLD ENTMT INC	COM	81282V100	2	50	SH	DFND	28	0	50	0
SELECT SECTOR SPDR TR	SBI MATERIALS	81369Y100	177	2,250	SH	DFND	18	0	2,250	0
SELECT SECTOR SPDR TR	SBI MATERIALS	81369Y100	740	9,392	SH	DFND	28	0	9,392	0
SELECT SECTOR SPDR TR	SBI HEALTHCARE	81369Y209	564	4,830	SH	DFND	18	0	4,830	0
SELECT SECTOR SPDR TR	SBI HEALTHCARE	81369Y209	554	4,745	SH	DFND	28	0	4,745	0
SELECT SECTOR SPDR TR	SBI CONS STPLS	81369Y308	385	5,630	SH	DFND	18	0	5,630	0
SELECT SECTOR SPDR TR	SBI CONS STPLS	81369Y308	415	6,072	SH	DFND	28	0	6,072	0
SELECT SECTOR SPDR TR	SBI CONS DISCR	81369Y407	457	2,720	SH	DFND	18	0	2,720	0
SELECT SECTOR SPDR TR	SBI CONS DISCR	81369Y407	1,255	7,468	SH	DFND	28	0	7,468	0
SELECT SECTOR SPDR TR	ENERGY	81369Y506	8,149	166,100	SH	DFND	14	0	166,100	0
SELECT SECTOR SPDR TR	ENERGY	81369Y506	2,144	43,698	SH	DFND	28	0	43,698	0
SELECT SECTOR SPDR TR	SBI INT-FINL	81369Y605	534,629	15,701,300	SH	DFND	14	0	15,701,300	0
SELECT SECTOR SPDR TR	SBI INT-FINL	81369Y605	480	14,110	SH	DFND	18	0	14,110	0
SELECT SECTOR SPDR TR	SBI INT-FINL	81369Y605	1,807	53,079	SH	DFND	28	0	53,079	0
SELECT SECTOR SPDR TR	SBI INT-INDS	81369Y704	406	4,119	SH	DFND	18	0	4,119	0
SELECT SECTOR SPDR TR	SBI INT-INDS	81369Y704	669	6,796	SH	DFND	28	0	6,796	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	611	4,600	SH	DFND	14	0	4,600	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	1,285	9,679	SH	DFND	18	0	9,679	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	3,310	24,925	SH	DFND	28	0	24,925	0
SELECT SECTOR SPDR TR	SBI INT-UTILS	81369Y886	259	4,040	SH	DFND	18	0	4,040	0
SELECT SECTOR SPDR TR	SBI INT-UTILS	81369Y886	979	15,282	SH	DFND	28	0	15,282	0
SEER INC	COM CL A	81578P106	61	1,220	SH	DFND	14	1,220	0	0
SEER INC	COM CL A	81578P106	1,311	26,200	SH	DFND	18	0	26,200	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	1,306	262,160	SH	DFND	14	5,160	257,000	0
SELECT MED HLDGS CORP	COM	81619Q105	17,488	512,832	SH	DFND	14	116,788	396,044	0
SELECT MED HLDGS CORP	COM	81619Q105	2,607	76,450	SH	DFND	16	0	76,450	0
SELECTIVE INS GROUP INC	COM	816300107	3,322	45,801	SH	DFND	14	22,014	23,787	0
SELECTIVE INS GROUP INC	COM	816300107	497	6,850	SH	DFND	16	0	6,850	0
SELECTIVE INS GROUP INC	COM	816300107	128	1,768	SH	DFND	28	0	1,768	0
SELECTQUOTE INC	COM	816307300	293	9,930	SH	DFND	14	9,930	0	0
SELECTQUOTE INC	COM	816307300	76	2,571	SH	DFND	28	0	2,571	0
SEMTECH CORP	COM	816850101	40,797	591,262	SH	DFND	14	180,065	411,197	0
SEMTECH CORP	COM	816850101	2,346	34,000	SH	DFND	16	0	34,000	0
SEMPRA ENERGY	COM	816851109	174,866	1,318,947	SH	DFND	14	371,541	947,406	0
SEMPRA ENERGY	COM	816851109	471	3,556	SH	DFND	16	0	3,556	0
SEMPRA ENERGY	COM	816851109	263	1,980	SH	DFND	18	0	1,980	0
SEMPRA ENERGY	COM	816851109	65	488	SH	DFND	28	0	488	0
SENECA FOODS CORP NEW	CL A	817070501	1,315	27,917	SH	DFND	14	880	27,037	0

SENSIENT TECHNOLOGIES CORP	COM	81725T100	10,632	136,312	SH	DFND	14	57,088	79,224	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	1,264	16,200	SH	DFND	16	0	16,200	0
SERVICE CORP INTL	COM	817565104	4,121	80,718	SH	DFND	14	52,433	28,285	0
SERVICE CORP INTL	COM	817565104	102	2,000	SH	DFND	16	0	2,000	0
SERVICE CORP INTL	COM	817565104	101	1,987	SH	DFND	18	0	1,987	0
SERVICE CORP INTL	COM	817565104	12	232	SH	DFND	28	0	232	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	10,181	858,419	SH	DFND	14	309,104	549,315	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	126	10,600	SH	DFND	16	0	10,600	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	0	3	SH	DFND	28	0	3	0
SERVICENOW INC	COM	81762P102	107,282	214,516	SH	DFND	14	90,772	123,744	0
SERVICENOW INC	COM	81762P102	152	303	SH	DFND	16	0	303	0
SERVICENOW INC	COM	81762P102	2,879	5,757	SH	DFND	28	0	5,757	0
SERVICESOURCE INTL INC	COM	81763U100	22	15,108	SH	DFND	14	7,070	8,038	0
SERVISFIRST BANCSHARES INC	COM	81768T108	3,332	54,325	SH	DFND	14	7,625	46,700	0
SHAKE SHACK INC	CL A	819047101	4,698	41,657	SH	DFND	14	5,549	36,108	0
SHAKE SHACK INC	CL A	819047101	9	82	SH	DFND	28	0	82	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	7,967	163,232	SH	DFND	14	26,911	136,321	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	849	17,400	SH	DFND	16	0	17,400	0
SHERWIN WILLIAMS CO	COM	824348106	200,801	272,084	SH	DFND	14	79,543	192,541	0
SHERWIN WILLIAMS CO	COM	824348106	374	507	SH	DFND	16	0	507	0
SHERWIN WILLIAMS CO	COM	824348106	1,993	2,700	SH	DFND	18	0	2,700	0
SHERWIN WILLIAMS CO	COM	824348106	2,709	3,671	SH	DFND	28	0	3,671	0
SHOE CARNIVAL INC	COM	824889109	637	10,299	SH	DFND	14	1,411	8,888	0
SHOE CARNIVAL INC	COM	824889109	128	2,068	SH	DFND	28	0	2,068	0
SHOCKWAVE MED INC	COM	82489T104	321	2,461	SH	DFND	14	2,461	0	0
SHOCKWAVE MED INC	COM	82489T104	4,976	38,200	SH	DFND	18	0	38,200	0
SHOPIFY INC	CL A	82509L107	3,986	3,602	SH	DFND	28	0	3,602	0
SHUTTERSTOCK INC	COM	825690100	13,969	156,890	SH	DFND	14	33,260	123,630	0
SHUTTERSTOCK INC	COM	825690100	1,531	17,200	SH	DFND	16	0	17,200	0
SHUTTERSTOCK INC	COM	825690100	99	1,113	SH	DFND	28	0	1,113	0
SHYFT GROUP INC	COM	825698103	11,842	318,336	SH	DFND	14	70,110	248,226	0
SHYFT GROUP INC	COM	825698103	1,648	44,300	SH	DFND	16	0	44,300	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	1,877	8,303	SH	DFND	14	7,131	1,172	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	391	1,727	SH	DFND	28	0	1,727	0
SILICON LABORATORIES INC	COM	826919102	1,223	8,672	SH	DFND	14	7,620	1,052	0
SILICON LABORATORIES INC	COM	826919102	373	2,646	SH	DFND	28	0	2,646	0
SILGAN HOLDINGS INC	COM	827048109	5,230	124,430	SH	DFND	14	98,790	25,640	0
SILGAN HOLDINGS INC	COM	827048109	256	6,100	SH	DFND	16	0	6,100	0
SILGAN HOLDINGS INC	COM	827048109	95	2,270	SH	DFND	18	0	2,270	0
SILGAN HOLDINGS INC	COM	827048109	0	4	SH	DFND	28	0	4	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	239	4,030	SH	DFND	28	0	4,030	0
SILVERGATE CAP CORP	CL A	82837P408	205	1,445	SH	DFND	14	1,445	0	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	14,291	481,657	SH	DFND	14	38,141	443,516	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	435	14,650	SH	DFND	16	0	14,650	0

SIMON PPTY GROUP INC NEW	COM	828806109	36,102	317,325	SH	DFND	14	151,857	165,468	0
SIMON PPTY GROUP INC NEW	COM	828806109	56	492	SH	DFND	16	0	492	0
SIMON PPTY GROUP INC NEW	COM	828806109	681	5,985	SH	DFND	28	0	5,985	0
SIMON PPTY GROUP INC NEW	COM	828806109	70,816	622,445	SH	DFND	3	0	622,445	0
SIMPLY GOOD FOODS CO	COM	82900L102	2,939	96,620	SH	DFND	14	12,990	83,630	0
SIMPLY GOOD FOODS CO	COM	82900L102	86	2,833	SH	DFND	28	0	2,833	0
SIMPSON MFG INC	COM	829073105	3,803	36,659	SH	DFND	14	24,341	12,318	0
SIMPSON MFG INC	COM	829073105	479	4,620	SH	DFND	16	0	4,620	0
SIMPSON MFG INC	COM	829073105	10	93	SH	DFND	28	0	93	0
SIMULATIONS PLUS INC	COM	829214105	1,129	17,856	SH	DFND	14	2,399	15,457	0
SINCLAIR BROADCAST GROUP INC	CL A	829226109	115	3,942	SH	DFND	14	3,942	0	0
SINCLAIR BROADCAST GROUP INC	CL A	829226109	138	4,718	SH	DFND	18	0	4,718	0
SIRIUS XM HOLDINGS INC	COM	82968B103	5,310	871,886	SH	DFND	14	38,930	832,956	0
SIRIUS XM HOLDINGS INC	COM	82968B103	72	11,900	SH	DFND	16	0	11,900	0
SIRIUS XM HOLDINGS INC	COM	82968B103	183	30,000	SH	DFND	18	0	30,000	0
SITE CTRS CORP	COM	82981J109	5,703	420,604	SH	DFND	14	24,914	395,690	0
SITE CTRS CORP	COM	82981J109	100	7,396	SH	DFND	28	0	7,396	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	620	3,632	SH	DFND	14	3,480	152	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	978	5,729	SH	DFND	28	0	5,729	0
SITIME CORP	COM	82982T106	731	7,416	SH	DFND	14	1,016	6,400	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	503	10,830	SH	DFND	14	9,410	1,420	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	2	39	SH	DFND	28	0	39	0
SKECHERS U S A INC	CL A	830566105	796	19,088	SH	DFND	14	16,547	2,541	0
SKYLINE CHAMPION CORPORATION	COM	830830105	14,506	320,508	SH	DFND	14	63,360	257,148	0
SKYLINE CHAMPION CORPORATION	COM	830830105	1,670	36,900	SH	DFND	16	0	36,900	0
SKYWEST INC	COM	830879102	13,175	241,833	SH	DFND	14	53,358	188,475	0
SKYWEST INC	COM	830879102	1,820	33,400	SH	DFND	16	0	33,400	0
SKYWORKS SOLUTIONS INC	COM	83088M102	136,003	741,242	SH	DFND	14	190,331	550,911	0
SKYWORKS SOLUTIONS INC	COM	83088M102	392	2,137	SH	DFND	16	0	2,137	0
SKYWORKS SOLUTIONS INC	COM	83088M102	398	2,171	SH	DFND	28	0	2,171	0
SLACK TECHNOLOGIES INC	COM CL A	83088V102	583	14,350	SH	DFND	14	14,150	200	0
SLACK TECHNOLOGIES INC	COM CL A	83088V102	24	583	SH	DFND	28	0	583	0
SLEEP NUMBER CORP	COM	83125X103	10,619	74,006	SH	DFND	14	9,925	64,081	0
SLEEP NUMBER CORP	COM	83125X103	359	2,500	SH	DFND	16	0	2,500	0
SMITH & WESSON BRANDS INC	COM	831754106	40,938	2,346,044	SH	DFND	14	517,019	1,829,025	0
SMITH & WESSON BRANDS INC	COM	831754106	1,707	97,800	SH	DFND	16	0	97,800	0
SMITH & NEPHEW PLC	SPDN ADR NEW	83175M205	308	8,134	SH	DFND	28	0	8,134	0
SMITH A O CORP	COM	831865209	11,573	171,173	SH	DFND	14	62,084	109,089	0
SMITH A O CORP	COM	831865209	14	205	SH	DFND	16	0	205	0
SMITH A O CORP	COM	831865209	93	1,371	SH	DFND	28	0	1,371	0
SMUCKER J M CO	COM NEW	832696405	19,668	155,443	SH	DFND	14	71,091	84,352	0
SMUCKER J M CO	COM NEW	832696405	21	168	SH	DFND	16	0	168	0
SMUCKER J M CO	COM NEW	832696405	19	153	SH	DFND	28	0	153	0

SNAP ON INC	COM	833034101	19,341	83,821	SH	DFND	14	25,103	58,718	0
SNAP ON INC	COM	833034101	18	78	SH	DFND	16	0	78	0
SNAP ON INC	COM	833034101	1,007	4,363	SH	DFND	28	0	4,363	0
SNAP INC	CL A	83304A106	823	15,740	SH	DFND	14	15,250	490	0
SNAP INC	CL A	83304A106	406	7,760	SH	DFND	28	0	7,760	0
SNOWFLAKE INC	CL A	833445109	97	425	SH	DFND	14	410	15	0
SNOWFLAKE INC	CL A	833445109	328	1,430	SH	DFND	28	0	1,430	0
SOHU COM LTD	SPONSORED ADS	83410S108	3,454	219,700	SH	DFND	14	0	219,700	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	1,999	6,955	SH	DFND	14	5,886	1,069	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	69	240	SH	DFND	28	0	240	0
SOLARWINDS CORP	COM	83417Q105	25,948	1,487,840	SH	DFND	10	1,487,840	0	0
SOLARWINDS CORP	COM	83417Q105	494	28,300	SH	DFND	14	2,300	26,000	0
SOLENO THERAPEUTICS INC	COM NEW	834203200	20	15,507	SH	DFND	14	2,995	12,512	0
SONIC AUTOMOTIVE INC	CL A	83545G102	3,153	63,599	SH	DFND	14	23,257	40,342	0
SONOCO PRODS CO	COM	835495102	926	14,625	SH	DFND	14	12,743	1,882	0
SONOCO PRODS CO	COM	835495102	78	1,225	SH	DFND	28	0	1,225	0
SONOS INC	COM	83570H108	3,456	92,239	SH	DFND	14	9,710	82,529	0
SONOS INC	COM	83570H108	4	104	SH	DFND	28	0	104	0
SORRENTO THERAPEUTICS INC	COM NEW	83587F202	137	16,510	SH	DFND	14	16,510	0	0
SOUTH JERSEY INDS INC	COM	838518108	4,797	212,451	SH	DFND	14	15,657	196,794	0
SOUTH ST CORP	COM	840441109	6,400	81,521	SH	DFND	14	5,836	75,685	0
SOUTH ST CORP	COM	840441109	112	1,427	SH	DFND	28	0	1,427	0
SOUTHERN CO	COM	842587107	63,856	1,027,278	SH	DFND	14	505,368	521,910	0
SOUTHERN CO	COM	842587107	100	1,607	SH	DFND	16	0	1,607	0
SOUTHERN CO	COM	842587107	693	11,156	SH	DFND	28	0	11,156	0
SOUTHERN COPPER CORP	COM	84265V105	1,962	28,909	SH	DFND	14	4,609	24,300	0
SOUTHERN COPPER CORP	COM	84265V105	48	700	SH	DFND	16	0	700	0
SOUTHERN COPPER CORP	COM	84265V105	326	4,800	SH	DFND	18	0	4,800	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	1,571	40,784	SH	DFND	14	4,910	35,874	0
SOUTHWEST AIRLS CO	COM	844741108	32,247	528,125	SH	DFND	14	270,938	257,187	0
SOUTHWEST AIRLS CO	COM	844741108	55	901	SH	DFND	16	0	901	0
SOUTHWEST AIRLS CO	COM	844741108	224	3,665	SH	DFND	28	0	3,665	0
SOUTHWEST GAS HLDGS INC	COM	844895102	13,332	194,027	SH	DFND	14	46,638	147,389	0
SOUTHWEST GAS HLDGS INC	COM	844895102	941	13,700	SH	DFND	16	0	13,700	0
SOUTHWEST GAS HLDGS INC	COM	844895102	18	268	SH	DFND	28	0	268	0
SOUTHWESTERN ENERGY CO	COM	845467109	4,327	930,585	SH	DFND	14	99,982	830,603	0
SPARTANNASH CO	COM	847215100	5,014	255,431	SH	DFND	14	5,167	250,264	0
SPECTRUM PHARMACEUTICALS INC	COM	84763A108	531	162,851	SH	DFND	14	19,376	143,475	0
SPIRIT AIRLS INC	COM	848577102	291	7,879	SH	DFND	14	7,879	0	0
SPIRE INC	COM	84857L101	4,740	64,153	SH	DFND	14	8,980	55,173	0
SPIRE INC	COM	84857L101	543	7,350	SH	DFND	16	0	7,350	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	7,415	174,470	SH	DFND	14	121,550	52,920	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	208	4,900	SH	DFND	16	0	4,900	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	297	6,997	SH	DFND	28	0	6,997	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	1,205	28,363	SH	DFND	3	0	28,363	0
SPLUNK INC	COM	848637104	757	5,590	SH	DFND	14	5,500	90	0

SPLUNK INC	COM	848637104	942	6,952	SH	DFND	28	0	6,952	0
SPOK HLDGS INC	COM	84863T106	214	20,387	SH	DFND	14	2,027	18,360	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	150	2,035	SH	DFND	14	2,035	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	647	8,800	SH	DFND	18	0	8,800	0
SPROUTS FMRS MKT INC	COM	85208M102	27,413	1,029,800	SH	DFND	14	319,660	710,140	0
SPROUTS FMRS MKT INC	COM	85208M102	373	14,000	SH	DFND	16	0	14,000	0
SPROUTS FMRS MKT INC	COM	85208M102	15	573	SH	DFND	28	0	573	0
SPROUT SOCIAL INC	COM CL A	85209W109	118	2,040	SH	DFND	14	2,040	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	259	4,485	SH	DFND	28	0	4,485	0
SQUARE INC	CL A	852234103	2,619	11,535	SH	DFND	14	11,320	215	0
SQUARE INC	CL A	852234103	288	1,270	SH	DFND	18	0	1,270	0
SQUARE INC	CL A	852234103	1,891	8,328	SH	DFND	28	0	8,328	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	972	9,220	SH	DFND	14	8,024	1,196	0
STAG INDL INC	COM	85254J102	652	19,400	SH	DFND	14	13,200	6,200	0
STAG INDL INC	COM	85254J102	76	2,252	SH	DFND	28	0	2,252	0
STAG INDL INC	COM	85254J102	318	9,451	SH	DFND	3	0	9,451	0
STAMPS COM INC	COM NEW	852857200	16,669	83,549	SH	DFND	14	13,868	69,681	0
STAMPS COM INC	COM NEW	852857200	1,656	8,300	SH	DFND	16	0	8,300	0
STANDARD MTR PRODS INC	COM	853666105	2,127	51,146	SH	DFND	14	10,273	40,873	0
STANDARD MTR PRODS INC	COM	853666105	79	1,900	SH	DFND	16	0	1,900	0
STANDARD MTR PRODS INC	COM	853666105	1	19	SH	DFND	28	0	19	0
STANDEX INTL CORP	COM	854231107	4,358	45,596	SH	DFND	14	9,478	36,118	0
STANDEX INTL CORP	COM	854231107	889	9,300	SH	DFND	16	0	9,300	0
STANDEX INTL CORP	COM	854231107	120	1,260	SH	DFND	28	0	1,260	0
STANLEY BLACK & DECKER INC	COM	854502101	37,419	187,402	SH	DFND	14	74,739	112,663	0
STANLEY BLACK & DECKER INC	COM	854502101	49	246	SH	DFND	16	0	246	0
STANLEY BLACK & DECKER INC	COM	854502101	203	1,016	SH	DFND	28	0	1,016	0
STAR GROUP L P	UNIT LTD PARTNR	85512C105	150	14,200	SH	DFND	14	0	14,200	0
STARBUCKS CORP	COM	855244109	157,792	1,444,056	SH	DFND	14	585,752	858,304	0
STARBUCKS CORP	COM	855244109	272	2,491	SH	DFND	16	0	2,491	0
STARBUCKS CORP	COM	855244109	1,218	11,148	SH	DFND	28	0	11,148	0
STARWOOD PPTY TR INC	COM	85571B105	11,420	461,612	SH	DFND	14	15,712	445,900	0
STARWOOD PPTY TR INC	COM	85571B105	18	722	SH	DFND	28	0	722	0
STATE STR CORP	COM	857477103	35,940	427,805	SH	DFND	14	200,288	227,517	0
STATE STR CORP	COM	857477103	45	534	SH	DFND	16	0	534	0
STATE STR CORP	COM	857477103	203	2,417	SH	DFND	28	0	2,417	0
STEEL DYNAMICS INC	COM	858119100	26,255	517,247	SH	DFND	14	180,248	336,999	0
STEEL DYNAMICS INC	COM	858119100	505	9,940	SH	DFND	16	0	9,940	0
STEEL DYNAMICS INC	COM	858119100	22	430	SH	DFND	28	0	430	0
STEPAN CO	COM	858586100	11,806	92,881	SH	DFND	14	12,362	80,519	0
STEPAN CO	COM	858586100	1,258	9,900	SH	DFND	16	0	9,900	0
STEPAN CO	COM	858586100	1	5	SH	DFND	28	0	5	0
STERICYCLE INC	COM	858912108	886	13,121	SH	DFND	14	11,406	1,715	0
STERICYCLE INC	COM	858912108	161	2,388	SH	DFND	28	0	2,388	0
STERLING BANCORP DEL	COM	85917A100	3,414	148,302	SH	DFND	14	103,158	45,144	0
STERLING BANCORP DEL	COM	85917A100	82	3,550	SH	DFND	16	0	3,550	0

STERLING BANCORP DEL	COM	85917A100	75	3,253	SH	DFND	28	0	3,253	0
STEWART INFORMATION SVCS COR	COM	860372101	11,937	229,426	SH	DFND	14	56,530	172,896	0
STEWART INFORMATION SVCS COR	COM	860372101	1,249	24,000	SH	DFND	16	0	24,000	0
STEWART INFORMATION SVCS COR	COM	860372101	36	701	SH	DFND	28	0	701	0
STIFEL FINL CORP	COM	860630102	21,029	328,271	SH	DFND	14	95,366	232,905	0
STIFEL FINL CORP	COM	860630102	2,532	39,525	SH	DFND	16	0	39,525	0
STIFEL FINL CORP	COM	860630102	409	6,385	SH	DFND	28	0	6,385	0
STITCH FIX INC	COM CL A	860897107	214	4,310	SH	DFND	14	4,310	0	0
STITCH FIX INC	COM CL A	860897107	0	7	SH	DFND	28	0	7	0
STONEX GROUP INC	COM	861896108	1,697	25,960	SH	DFND	14	9,072	16,888	0
STORE CAP CORP	COM	862121100	1,152	34,390	SH	DFND	14	29,860	4,530	0
STORE CAP CORP	COM	862121100	34	1,006	SH	DFND	28	0	1,006	0
STRATEGIC ED INC	COM	86272C103	5,873	63,901	SH	DFND	14	21,117	42,784	0
STRATEGIC ED INC	COM	86272C103	106	1,150	SH	DFND	16	0	1,150	0
STRYKER CORPORATION	COM	863667101	71,871	295,063	SH	DFND	14	151,860	143,203	0
STRYKER CORPORATION	COM	863667101	121	495	SH	DFND	16	0	495	0
STRYKER CORPORATION	COM	863667101	826	3,392	SH	DFND	28	0	3,392	0
STURM RUGER & CO INC	COM	864159108	1,370	20,736	SH	DFND	14	2,649	18,087	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	121	16,624	SH	DFND	28	0	16,624	0
SUMMIT FINL GROUP INC	COM	86606G101	108	4,079	SH	DFND	14	1,100	2,979	0
SUMMIT FINL GROUP INC	COM	86606G101	177	6,670	SH	DFND	16	0	6,670	0
SUMMIT HOTEL PPTYS INC	COM	866082100	1,249	122,954	SH	DFND	14	16,440	106,514	0
SUMMIT HOTEL PPTYS INC	COM	866082100	152	14,965	SH	DFND	28	0	14,965	0
SUMMIT MATLS INC	CL A	86614U100	9,843	351,291	SH	DFND	14	40,591	310,700	0
SUMMIT MATLS INC	CL A	86614U100	1,056	37,700	SH	DFND	16	0	37,700	0
SUMMIT MATLS INC	CL A	86614U100	99	3,533	SH	DFND	28	0	3,533	0
SUN CMNTYS INC	COM	866674104	2,039	13,587	SH	DFND	14	3,937	9,650	0
SUN CMNTYS INC	COM	866674104	645	4,301	SH	DFND	28	0	4,301	0
SUN CMNTYS INC	COM	866674104	54,482	363,119	SH	DFND	3	0	363,119	0
SUNCOKE ENERGY INC	COM	86722A103	3,141	448,120	SH	DFND	14	12,684	435,436	0
SUNPOWER CORP	COM	867652406	221	6,605	SH	DFND	14	6,605	0	0
SUNRUN INC	COM	86771W105	1,844	30,485	SH	DFND	14	27,315	3,170	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	247	19,834	SH	DFND	14	17,934	1,900	0
SUPER MICRO COMPUTER INC	COM	86800U104	2,442	62,511	SH	DFND	14	3,050	59,461	0
SUPER MICRO COMPUTER INC	COM	86800U104	371	9,500	SH	DFND	16	0	9,500	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	2,297	87,734	SH	DFND	14	7,655	80,079	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	99	3,763	SH	DFND	18	0	3,763	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	16	598	SH	DFND	28	0	598	0
SURGALIGN HOLDINGS INC	COM	86882C105	29	13,464	SH	DFND	14	6,531	6,933	0
SURMODICS INC	COM	868873100	867	15,461	SH	DFND	14	1,899	13,562	0
SYKES ENTERPRISES INC	COM	871237103	7,436	168,683	SH	DFND	14	22,331	146,352	0
SYKES ENTERPRISES INC	COM	871237103	547	12,400	SH	DFND	16	0	12,400	0
SYKES ENTERPRISES INC	COM	871237103	28	634	SH	DFND	28	0	634	0

SYNAPTICS INC	COM	87157D109	949	7,006	SH	DFND	14	6,050	956	0
SYNAPTICS INC	COM	87157D109	54	398	SH	DFND	28	0	398	0
SYNOPSYS INC	COM	871607107	60,537	244,319	SH	DFND	14	74,199	170,120	0
SYNOPSYS INC	COM	871607107	211	852	SH	DFND	16	0	852	0
SYNOPSYS INC	COM	871607107	1,082	4,368	SH	DFND	28	0	4,368	0
SYNOVUS FINL CORP	COM NEW	87161C501	10,424	227,854	SH	DFND	14	165,587	62,267	0
SYNOVUS FINL CORP	COM NEW	87161C501	309	6,750	SH	DFND	16	0	6,750	0
SYNNEX CORP	COM	87162W100	13,520	117,729	SH	DFND	14	62,227	55,502	0
SYNNEX CORP	COM	87162W100	379	3,300	SH	DFND	16	0	3,300	0
SYNCHRONY FINANCIAL	COM	87165B103	128,537	3,161,252	SH	DFND	14	870,458	2,290,794	0
SYNCHRONY FINANCIAL	COM	87165B103	278	6,828	SH	DFND	16	0	6,828	0
SYNCHRONY FINANCIAL	COM	87165B103	30	726	SH	DFND	28	0	726	0
SYNEOS HEALTH INC	CL A	87166B102	908	11,965	SH	DFND	14	10,355	1,610	0
SYNEOS HEALTH INC	CL A	87166B102	483	6,367	SH	DFND	28	0	6,367	0
SYSCO CORP	COM	871829107	38,648	490,830	SH	DFND	14	234,786	256,044	0
SYSCO CORP	COM	871829107	61	773	SH	DFND	16	0	773	0
SYSCO CORP	COM	871829107	321	4,072	SH	DFND	28	0	4,072	0
TCF FINL CORP	COM	872307103	1,022	21,991	SH	DFND	14	19,104	2,887	0
TCF FINL CORP	COM	872307103	250	5,386	SH	DFND	28	0	5,386	0
TJX COS INC NEW	COM	872540109	71,377	1,079,016	SH	DFND	14	553,960	525,056	0
TJX COS INC NEW	COM	872540109	121	1,823	SH	DFND	16	0	1,823	0
TJX COS INC NEW	COM	872540109	454	6,860	SH	DFND	18	0	6,860	0
TJX COS INC NEW	COM	872540109	514	7,777	SH	DFND	28	0	7,777	0
T-MOBILE US INC	COM	872590104	65,693	524,329	SH	DFND	14	269,534	254,795	0
T-MOBILE US INC	COM	872590104	111	884	SH	DFND	16	0	884	0
T-MOBILE US INC	COM	872590104	445	3,553	SH	DFND	18	0	3,553	0
T-MOBILE US INC	COM	872590104	471	3,763	SH	DFND	28	0	3,763	0
TRI POINTE HOMES INC	COM	87265H109	7,639	375,213	SH	DFND	14	68,030	307,183	0
TRI POINTE HOMES INC	COM	87265H109	120	5,900	SH	DFND	16	0	5,900	0
TRI POINTE HOMES INC	COM	87265H109	40	1,959	SH	DFND	28	0	1,959	0
TPG RE FIN TR INC	COM	87266M107	11,990	1,070,562	SH	DFND	14	148,180	922,382	0
TPG RE FIN TR INC	COM	87266M107	1,250	111,600	SH	DFND	16	0	111,600	0
TTM TECHNOLOGIES INC	COM	87305R109	5,993	413,313	SH	DFND	14	14,984	398,329	0
TABULA RASA HEALTHCARE INC	COM	873379101	1,180	25,625	SH	DFND	14	3,345	22,280	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	1,220	22,396	SH	DFND	14	2,985	19,411	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	14,538	122,912	SH	DFND	14	0	122,912	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	4,052	34,257	SH	DFND	28	0	34,257	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	19,022	107,653	SH	DFND	14	53,217	54,436	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	30	170	SH	DFND	16	0	170	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	238	1,346	SH	DFND	28	0	1,346	0
TALOS ENERGY INC	COM	87484T108	1,382	114,819	SH	DFND	14	3,069	111,750	0
TANDEM DIABETES CARE INC	COM NEW	875372203	183	2,070	SH	DFND	14	2,070	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	2,266	25,674	SH	DFND	18	0	25,674	0

TANDEM DIABETES CARE INC	COM NEW	875372203	26	298	SH	DFND	28	0	298	0
TANGER FACTORY OUTLET CTRS I	COM	875465106	1,617	106,845	SH	DFND	14	14,027	92,818	0
TAPESTRY INC	COM	876030107	88,077	2,137,267	SH	DFND	14	726,629	1,410,638	0
TAPESTRY INC	COM	876030107	310	7,516	SH	DFND	16	0	7,516	0
TAPESTRY INC	COM	876030107	59	1,421	SH	DFND	28	0	1,421	0
TARGET CORP	COM	87612E106	218,059	1,100,920	SH	DFND	14	318,186	782,734	0
TARGET CORP	COM	87612E106	382	1,927	SH	DFND	16	0	1,927	0
TARGET CORP	COM	87612E106	1,204	6,079	SH	DFND	28	0	6,079	0
TARGA RES CORP	COM	87612G101	10,579	333,202	SH	DFND	14	7,902	325,300	0
TARGA RES CORP	COM	87612G101	35	1,100	SH	DFND	16	0	1,100	0
TARGA RES CORP	COM	87612G101	613	19,300	SH	DFND	18	0	19,300	0
TATA MTRS LTD	SPONSORED ADR	876568502	2,170	104,400	SH	DFND	14	0	104,400	0
TAYLOR MORRISON HOME CORP	COM	87724P106	7,361	238,930	SH	DFND	14	21,340	217,590	0
TAYLOR MORRISON HOME CORP	COM	87724P106	79	2,552	SH	DFND	18	0	2,552	0
TC ENERGY CORP	COM	87807B107	345	7,531	SH	DFND	28	0	7,531	0
TEAM INC	COM	878155100	396	34,329	SH	DFND	14	3,979	30,350	0
TECHTARGET INC	COM	87874R100	1,914	27,563	SH	DFND	14	3,782	23,781	0
TEGNA INC	COM	87901J105	13,103	695,872	SH	DFND	14	351,880	343,992	0
TEGNA INC	COM	87901J105	1,428	75,850	SH	DFND	16	0	75,850	0
TELADOC HEALTH INC	COM	87918A105	794	4,370	SH	DFND	14	4,310	60	0
TELADOC HEALTH INC	COM	87918A105	3,217	17,700	SH	DFND	18	0	17,700	0
TELADOC HEALTH INC	COM	87918A105	1,196	6,580	SH	DFND	28	0	6,580	0
TELECOM ARGENTINA S A	SPON ADR REP B	879273209	343	62,099	SH	DFND	14	0	62,099	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	14,479	35,004	SH	DFND	14	17,232	17,772	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	25	61	SH	DFND	16	0	61	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	79	191	SH	DFND	28	0	191	0
TELEFLEX INCORPORATED	COM	879369106	17,722	42,657	SH	DFND	14	21,669	20,988	0
TELEFLEX INCORPORATED	COM	879369106	29	69	SH	DFND	16	0	69	0
TELEFLEX INCORPORATED	COM	879369106	2,285	5,500	SH	DFND	18	0	5,500	0
TELEFLEX INCORPORATED	COM	879369106	5	13	SH	DFND	28	0	13	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	10,334	450,082	SH	DFND	14	138,559	311,523	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	23	1,000	SH	DFND	16	0	1,000	0
TELLURIAN INC NEW	COM	87968A104	26	11,292	SH	DFND	14	11,292	0	0
TEMPUR SEALY INTL INC	COM	88023U101	5,282	144,484	SH	DFND	14	113,444	31,040	0
TEMPUR SEALY INTL INC	COM	88023U101	189	5,180	SH	DFND	16	0	5,180	0
TEMPUR SEALY INTL INC	COM	88023U101	132	3,624	SH	DFND	18	0	3,624	0
TENABLE HLDGS INC	COM	88025T102	230	6,365	SH	DFND	14	5,890	475	0
10X GENOMICS INC	CL A COM	88025U109	269	1,485	SH	DFND	14	1,460	25	0
10X GENOMICS INC	CL A COM	88025U109	3,077	17,000	SH	DFND	18	0	17,000	0
10X GENOMICS INC	CL A COM	88025U109	26	143	SH	DFND	28	0	143	0
TENET HEALTHCARE CORP	COM NEW	88033G407	1,585	30,485	SH	DFND	14	18,142	12,343	0
TENNANT CO	COM	880345103	1,732	21,679	SH	DFND	14	2,877	18,802	0
TENNECO INC	CL A VTG COM ST	880349105	1,166	108,729	SH	DFND	14	17,529	91,200	0
TENNECO INC	CL A VTG COM ST	880349105	75	7,000	SH	DFND	16	0	7,000	0
TERADATA CORP DEL	COM	88076W103	1,557	40,390	SH	DFND	14	20,534	19,856	0

TERADATA CORP DEL	COM	88076W103	27	700	SH	DFND	16	0	700	0
TERADYNE INC	COM	880770102	27,956	229,750	SH	DFND	14	77,781	151,969	0
TERADYNE INC	COM	880770102	54	447	SH	DFND	16	0	447	0
TERADYNE INC	COM	880770102	91	751	SH	DFND	18	0	751	0
TERADYNE INC	COM	880770102	87	719	SH	DFND	28	0	719	0
TEREX CORP NEW	COM	880779103	1,726	37,473	SH	DFND	14	11,751	25,722	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	210	4,400	SH	DFND	14	4,400	0	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	374	7,848	SH	DFND	28	0	7,848	0
TERRENO RLTY CORP	COM	88146M101	355	6,148	SH	DFND	14	5,700	448	0
TERRENO RLTY CORP	COM	88146M101	8	139	SH	DFND	28	0	139	0
TESLA INC	COM	88160R101	567,540	849,700	SH	DFND	14	383,247	466,453	0
TESLA INC	COM	88160R101	885	1,325	SH	DFND	16	0	1,325	0
TESLA INC	COM	88160R101	2,358	3,530	SH	DFND	18	0	3,530	0
TESLA INC	COM	88160R101	2,733	4,091	SH	DFND	28	0	4,091	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	3,825	331,469	SH	DFND	14	95,905	235,564	0
TETRA TECH INC NEW	COM	88162G103	9,244	68,110	SH	DFND	14	33,381	34,729	0
TETRA TECH INC NEW	COM	88162G103	928	6,840	SH	DFND	16	0	6,840	0
TETRA TECH INC NEW	COM	88162G103	172	1,264	SH	DFND	28	0	1,264	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	1,009	14,221	SH	DFND	14	8,631	5,590	0
TEXAS INSTRS INC	COM	882508104	314,856	1,665,992	SH	DFND	14	560,361	1,105,631	0
TEXAS INSTRS INC	COM	882508104	526	2,783	SH	DFND	16	0	2,783	0
TEXAS INSTRS INC	COM	882508104	1,823	9,648	SH	DFND	28	0	9,648	0
TEXAS ROADHOUSE INC	COM	882681109	14,052	146,462	SH	DFND	14	59,330	87,132	0
TEXAS ROADHOUSE INC	COM	882681109	1,849	19,270	SH	DFND	16	0	19,270	0
TEXAS ROADHOUSE INC	COM	882681109	338	3,522	SH	DFND	28	0	3,522	0
TEXTRON INC	COM	883203101	13,289	236,957	SH	DFND	14	106,190	130,767	0
TEXTRON INC	COM	883203101	19	343	SH	DFND	16	0	343	0
TEXTRON INC	COM	883203101	106	1,883	SH	DFND	28	0	1,883	0
TG THERAPEUTICS INC	COM	88322Q108	404	8,385	SH	DFND	14	8,385	0	0
TG THERAPEUTICS INC	COM	88322Q108	120	2,490	SH	DFND	28	0	2,490	0
THE ODP CORP	COM	88337F105	8,336	192,573	SH	DFND	14	8,298	184,275	0
THERAPEUTICSMD INC	COM	88338N107	27	20,050	SH	DFND	14	20,050	0	0
THE TRADE DESK INC	COM CL A	88339J105	4,177	6,410	SH	DFND	14	1,366	5,044	0
THE TRADE DESK INC	COM CL A	88339J105	884	1,357	SH	DFND	28	0	1,357	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	381,741	836,455	SH	DFND	14	282,269	554,186	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	847	1,857	SH	DFND	16	0	1,857	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	4,507	9,876	SH	DFND	28	0	9,876	0
THOMSON REUTERS CORP.	COM NEW	884903709	274	3,132	SH	DFND	28	0	3,132	0
THOR INDS INC	COM	885160101	4,988	37,018	SH	DFND	14	25,336	11,682	0
THOR INDS INC	COM	885160101	162	1,200	SH	DFND	16	0	1,200	0
THOR INDS INC	COM	885160101	640	4,750	SH	DFND	28	0	4,750	0
3-D SYS CORP DEL	COM NEW	88554D205	3,907	142,397	SH	DFND	14	19,097	123,300	0
3M CO	COM	88579Y101	271,476	1,408,945	SH	DFND	14	467,241	941,704	0
3M CO	COM	88579Y101	652	3,382	SH	DFND	16	0	3,382	0
3M CO	COM	88579Y101	1,017	5,279	SH	DFND	28	0	5,279	0

THRYV HLDGS INC	COM NEW	886029206	283	12,076	SH	DFND	3	12,076	0	0
TIMKEN CO	COM	887389104	23,184	285,627	SH	DFND	14	87,069	198,558	0
TIMKEN CO	COM	887389104	377	4,650	SH	DFND	16	0	4,650	0
TIMKEN CO	COM	887389104	233	2,871	SH	DFND	18	0	2,871	0
TIMKEN CO	COM	887389104	114	1,402	SH	DFND	28	0	1,402	0
TIMKENSTEEL CORPORATION	COM	887399103	636	54,137	SH	DFND	14	6,028	48,109	0
TITAN INTL INC ILL	COM	88830M102	499	53,722	SH	DFND	14	4,130	49,592	0
TITAN MACHY INC	COM	88830R101	560	21,970	SH	DFND	14	1,419	20,551	0
TIVITY HEALTH INC	COM	88870R102	1,012	45,346	SH	DFND	14	5,929	39,417	0
TOLL BROTHERS INC	COM	889478103	10,676	188,196	SH	DFND	14	68,824	119,372	0
TOLL BROTHERS INC	COM	889478103	28	500	SH	DFND	16	0	500	0
TOMPKINS FINL CORP	COM	890110109	1,180	14,270	SH	DFND	14	2,207	12,063	0
TOPBUILD CORP	COM	89055F103	5,864	28,001	SH	DFND	14	5,754	22,247	0
TOPBUILD CORP	COM	89055F103	1,330	6,350	SH	DFND	16	0	6,350	0
TOPBUILD CORP	COM	89055F103	0	2	SH	DFND	28	0	2	0
TORO CO	COM	891092108	4,189	40,618	SH	DFND	14	31,922	8,696	0
TORO CO	COM	891092108	167	1,620	SH	DFND	16	0	1,620	0
TORO CO	COM	891092108	384	3,718	SH	DFND	28	0	3,718	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	1,981	65,151	SH	DFND	14	12,472	52,679	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	35	1,157	SH	DFND	28	0	1,157	0
TRACTOR SUPPLY CO	COM	892356106	19,580	110,570	SH	DFND	14	53,782	56,788	0
TRACTOR SUPPLY CO	COM	892356106	31	173	SH	DFND	16	0	173	0
TRACTOR SUPPLY CO	COM	892356106	916	5,174	SH	DFND	28	0	5,174	0
TRADEWEB MKTS INC	CL A	892672106	185	2,500	SH	DFND	14	2,450	50	0
TRADEWEB MKTS INC	CL A	892672106	26	358	SH	DFND	28	0	358	0
TRANSDIGM GROUP INC	COM	893641100	28,940	49,224	SH	DFND	14	25,224	24,000	0
TRANSDIGM GROUP INC	COM	893641100	49	84	SH	DFND	16	0	84	0
TRANSDIGM GROUP INC	COM	893641100	4	6	SH	DFND	28	0	6	0
TRANSUNION	COM	89400J107	608	6,750	SH	DFND	14	6,640	110	0
TRANSUNION	COM	89400J107	425	4,720	SH	DFND	28	0	4,720	0
TRAVEL PLUS LEISURE CO	COM	894164102	751	12,286	SH	DFND	14	10,697	1,589	0
TRAVELERS COMPANIES INC	COM	89417E109	43,180	287,098	SH	DFND	14	136,626	150,472	0
TRAVELERS COMPANIES INC	COM	89417E109	58	384	SH	DFND	16	0	384	0
TRAVELERS COMPANIES INC	COM	89417E109	191	1,273	SH	DFND	28	0	1,273	0
TRAVERE THERAPEUTICS INC	COM	89422G107	3,753	150,282	SH	DFND	14	25,965	124,317	0
TRAVERE THERAPEUTICS INC	COM	89422G107	720	28,820	SH	DFND	16	0	28,820	0
TREDEGAR CORP	COM	894650100	449	29,892	SH	DFND	14	3,674	26,218	0
TREEHOUSE FOODS INC	COM	89469A104	8,085	154,770	SH	DFND	14	48,234	106,536	0
TREX CO INC	COM	89531P105	1,537	16,788	SH	DFND	14	14,580	2,208	0
TREX CO INC	COM	89531P105	228	2,495	SH	DFND	28	0	2,495	0
TRIMAS CORP	COM NEW	896215209	1,010	33,301	SH	DFND	14	22,381	10,920	0
TRIMAS CORP	COM NEW	896215209	36	1,195	SH	DFND	28	0	1,195	0
TRIMBLE INC	COM	896239100	17,428	224,036	SH	DFND	14	115,264	108,772	0
TRIMBLE INC	COM	896239100	30	380	SH	DFND	16	0	380	0
TRIMBLE INC	COM	896239100	19	246	SH	DFND	28	0	246	0
TRINET GROUP INC	COM	896288107	717	9,197	SH	DFND	14	3,494	5,703	0

TRIMTABS ETF TR	US FREE CASH FL	89628W302	2,067	41,819	SH	DFND	28	0	41,819	0
TRIMTABS ETF TR	DONOGHUE FRLNS	89628W500	2,555	97,303	SH	DFND	28	0	97,303	0
TRIMTABS ETF TR	DONOGHUE FORLIN	89628W609	1,873	75,144	SH	DFND	28	0	75,144	0
TRINITY INDS INC	COM	896522109	491	17,224	SH	DFND	14	15,668	1,556	0
TRINITY INDS INC	COM	896522109	1	23	SH	DFND	28	0	23	0
TRIPLE-S MGMT CORP	CL B	896749108	244	9,386	SH	DFND	14	8,396	990	0
TRISTATE CAP HLDGS INC	COM	89678F100	1,051	45,560	SH	DFND	14	2,160	43,400	0
TRISTATE CAP HLDGS INC	COM	89678F100	58	2,500	SH	DFND	16	0	2,500	0
TRISTATE CAP HLDGS INC	COM	89678F100	5	210	SH	DFND	28	0	210	0
TRIUMPH BANCORP INC	COM	89679E300	2,006	25,920	SH	DFND	14	3,450	22,470	0
TRIUMPH GROUP INC NEW	COM	896818101	1,096	59,620	SH	DFND	14	7,826	51,794	0
TRIPADVISOR INC	COM	896945201	737	13,705	SH	DFND	14	11,934	1,771	0
TRUEBLUE INC	COM	89785X101	3,191	144,920	SH	DFND	14	4,957	139,963	0
TRUEBLUE INC	COM	89785X101	31	1,405	SH	DFND	28	0	1,405	0
TRUPANION INC	COM	898202106	2,906	38,130	SH	DFND	14	5,140	32,990	0
TRUIST FINL CORP	COM	89832Q109	81,818	1,402,919	SH	DFND	14	687,441	715,478	0
TRUIST FINL CORP	COM	89832Q109	120	2,054	SH	DFND	16	0	2,054	0
TRUIST FINL CORP	COM	89832Q109	767	13,157	SH	DFND	28	0	13,157	0
TRUSTCO BK CORP N Y	COM	898349105	826	112,071	SH	DFND	14	14,724	97,347	0
TRUSTMARK CORP	COM	898402102	2,010	59,704	SH	DFND	14	10,652	49,052	0
TRUSTMARK CORP	COM	898402102	10	288	SH	DFND	28	0	288	0
TTEC HLDGS INC	COM	89854H102	3,831	38,137	SH	DFND	14	3,002	35,135	0
TTEC HLDGS INC	COM	89854H102	443	4,410	SH	DFND	16	0	4,410	0
TUPPERWARE BRANDS CORP	COM	899896104	4,835	183,061	SH	DFND	14	31,442	151,619	0
TUPPERWARE BRANDS CORP	COM	899896104	1,186	44,900	SH	DFND	16	0	44,900	0
TURNING POINT THERAPEUTICS I	COM	90041T108	303	3,200	SH	DFND	14	3,200	0	0
TURNING POINT THERAPEUTICS I	COM	90041T108	3,878	41,000	SH	DFND	18	0	41,000	0
TURNING POINT THERAPEUTICS I	COM	90041T108	85	896	SH	DFND	28	0	896	0
TUTOR PERINI CORP	COM	901109108	2,712	143,126	SH	DFND	14	3,048	140,078	0
TWILIO INC	CL A	90138F102	1,661	4,228	SH	DFND	14	4,153	75	0
TWILIO INC	CL A	90138F102	1,008	2,957	SH	DFND	28	0	2,957	0
TWIST BIOSCIENCE CORP	COM	90184D100	465	3,754	SH	DFND	14	3,754	0	0
TWITTER INC	COM	90184L102	45,932	721,860	SH	DFND	14	367,790	354,070	0
TWITTER INC	COM	90184L102	77	1,209	SH	DFND	16	0	1,209	0
TWITTER INC	COM	90184L102	394	6,194	SH	DFND	28	0	6,194	0
TWO HBRS INVT CORP	COM NEW	90187B408	2,668	364,007	SH	DFND	14	22,539	341,468	0
TWO HBRS INVT CORP	COM NEW	90187B408	376	51,300	SH	DFND	16	0	51,300	0
II-VI INC	COM	902104108	1,356	19,834	SH	DFND	14	17,829	2,005	0
II-VI INC	COM	902104108	119	1,736	SH	DFND	28	0	1,736	0
TYLER TECHNOLOGIES INC	COM	902252105	15,736	37,068	SH	DFND	14	18,883	18,185	0
TYLER TECHNOLOGIES INC	COM	902252105	28	67	SH	DFND	16	0	67	0
TYLER TECHNOLOGIES INC	COM	902252105	98	230	SH	DFND	18	0	230	0
TYLER TECHNOLOGIES INC	COM	902252105	448	1,055	SH	DFND	28	0	1,055	0
TYSON FOODS INC	CL A	902494103	88,314	1,188,619	SH	DFND	14	344,982	843,637	0
TYSON FOODS INC	CL A	902494103	342	4,603	SH	DFND	16	0	4,603	0
TYSON FOODS INC	CL A	902494103	166	2,237	SH	DFND	28	0	2,237	0

UDR INC	COM	902653104	11,583	264,092	SH	DFND	14	135,473	128,619	0
UDR INC	COM	902653104	19	444	SH	DFND	16	0	444	0
UDR INC	COM	902653104	522	11,899	SH	DFND	28	0	11,899	0
UDR INC	COM	902653104	32,650	744,403	SH	DFND	3	0	744,403	0
UGI CORP NEW	COM	902681105	51,588	1,257,934	SH	DFND	14	325,158	932,776	0
UGI CORP NEW	COM	902681105	436	10,621	SH	DFND	16	0	10,621	0
UGI CORP NEW	COM	902681105	20	476	SH	DFND	28	0	476	0
UMB FINL CORP	COM	902788108	786	8,512	SH	DFND	14	7,549	963	0
UMB FINL CORP	COM	902788108	80	862	SH	DFND	28	0	862	0
UFP INDUSTRIES INC	COM	90278Q108	70,618	931,148	SH	DFND	14	222,390	708,758	0
UFP INDUSTRIES INC	COM	90278Q108	3,059	40,330	SH	DFND	16	0	40,330	0
UFP INDUSTRIES INC	COM	90278Q108	15	194	SH	DFND	28	0	194	0
US BANCORP DEL	COM NEW	902973304	83,373	1,507,371	SH	DFND	14	689,657	817,714	0
US BANCORP DEL	COM NEW	902973304	115	2,078	SH	DFND	16	0	2,078	0
US BANCORP DEL	COM NEW	902973304	1,446	26,136	SH	DFND	28	0	26,136	0
USANA HEALTH SCIENCES INC	COM	90328M107	11,296	115,740	SH	DFND	14	21,463	94,277	0
USANA HEALTH SCIENCES INC	COM	90328M107	1,669	17,100	SH	DFND	16	0	17,100	0
U S CONCRETE INC	COM	90333L201	1,366	18,626	SH	DFND	14	2,425	16,201	0
U S PHYSICAL THERAPY INC	COM	90337L108	1,566	15,044	SH	DFND	14	2,030	13,014	0
U S PHYSICAL THERAPY INC	COM	90337L108	27	258	SH	DFND	28	0	258	0
U S SILICA HLDGS INC	COM	90346E103	1,043	84,828	SH	DFND	14	9,860	74,968	0
UBER TECHNOLOGIES INC	COM	90353T100	2,949	54,100	SH	DFND	14	53,580	520	0
UBER TECHNOLOGIES INC	COM	90353T100	2,605	47,789	SH	DFND	28	0	47,789	0
UBIQUITI INC	COM	90353W103	38,144	127,872	SH	DFND	14	24,332	103,540	0
UBIQUITI INC	COM	90353W103	179	600	SH	DFND	16	0	600	0
ULTA BEAUTY INC	COM	90384S303	15,834	51,215	SH	DFND	14	26,069	25,146	0
ULTA BEAUTY INC	COM	90384S303	27	88	SH	DFND	16	0	88	0
ULTA BEAUTY INC	COM	90384S303	1,021	3,301	SH	DFND	28	0	3,301	0
ULTRA CLEAN HLDGS INC	COM	90385V107	22,564	388,772	SH	DFND	14	76,120	312,652	0
ULTRA CLEAN HLDGS INC	COM	90385V107	2,412	41,550	SH	DFND	16	0	41,550	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	13,235	116,240	SH	DFND	14	31,260	84,980	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	2,220	19,500	SH	DFND	16	0	19,500	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	81	708	SH	DFND	28	0	708	0
UMPQUA HLDGS CORP	COM	904214103	5,722	326,017	SH	DFND	14	258,802	67,215	0
UMPQUA HLDGS CORP	COM	904214103	281	16,000	SH	DFND	16	0	16,000	0
UMPQUA HLDGS CORP	COM	904214103	39	2,241	SH	DFND	28	0	2,241	0
UNDER ARMOUR INC	CL A	904311107	3,677	165,936	SH	DFND	14	84,768	81,168	0
UNDER ARMOUR INC	CL A	904311107	6	280	SH	DFND	16	0	280	0
UNDER ARMOUR INC	CL A	904311107	16	737	SH	DFND	28	0	737	0
UNDER ARMOUR INC	CL C	904311206	3,075	166,584	SH	DFND	14	84,859	81,725	0
UNDER ARMOUR INC	CL C	904311206	5	283	SH	DFND	16	0	283	0
UNIFI INC	COM NEW	904677200	488	17,705	SH	DFND	14	2,141	15,564	0
UNIFIRST CORP MASS	COM	904708104	4,001	17,885	SH	DFND	14	2,451	15,434	0
UNIFIRST CORP MASS	COM	904708104	367	1,638	SH	DFND	28	0	1,638	0
UNILEVER PLC	SPON ADR NEW	904767704	1,154	20,677	SH	DFND	28	0	20,677	0
UNION PAC CORP	COM	907818108	148,492	673,706	SH	DFND	14	309,310	364,396	0

UNION PAC CORP	COM	907818108	226	1,027	SH	DFND	16	0	1,027	0
UNION PAC CORP	COM	907818108	463	2,100	SH	DFND	18	0	2,100	0
UNION PAC CORP	COM	907818108	2,105	9,551	SH	DFND	28	0	9,551	0
UNISYS CORP	COM NEW	909214306	2,822	111,007	SH	DFND	14	24,236	86,771	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	3,715	108,873	SH	DFND	14	13,087	95,786	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	52	1,524	SH	DFND	28	0	1,524	0
UNITED BANKSHARES INC WEST V	COM	909907107	5,227	135,484	SH	DFND	14	21,671	113,813	0
UNITED BANKSHARES INC WEST V	COM	909907107	88	2,271	SH	DFND	28	0	2,271	0
UNITED AIRLS HLDGS INC	COM	910047109	15,151	263,319	SH	DFND	14	136,389	126,930	0
UNITED AIRLS HLDGS INC	COM	910047109	28	480	SH	DFND	16	0	480	0
UNITED AIRLS HLDGS INC	COM	910047109	113	1,964	SH	DFND	28	0	1,964	0
UNITED FIRE GROUP INC	COM	910340108	848	24,354	SH	DFND	14	2,989	21,365	0
UNITED FIRE GROUP INC	COM	910340108	7	213	SH	DFND	28	0	213	0
UNITED INS HLDGS CORP	COM	910710102	185	25,626	SH	DFND	14	3,030	22,596	0
UNITED NAT FOODS INC	COM	911163103	7,534	228,706	SH	DFND	14	8,426	220,280	0
UNITED NAT FOODS INC	COM	911163103	0	4	SH	DFND	28	0	4	0
UNITED PARCEL SERVICE INC	CL B	911312106	155,860	916,878	SH	DFND	14	396,443	520,435	0
UNITED PARCEL SERVICE INC	CL B	911312106	236	1,386	SH	DFND	16	0	1,386	0
UNITED PARCEL SERVICE INC	CL B	911312106	2,133	12,548	SH	DFND	28	0	12,548	0
UNITED RENTALS INC	COM	911363109	27,880	84,662	SH	DFND	14	34,726	49,936	0
UNITED RENTALS INC	COM	911363109	36	108	SH	DFND	16	0	108	0
UNITED RENTALS INC	COM	911363109	42	129	SH	DFND	28	0	129	0
UNITED STATES CELLULAR CORP	COM	911684108	6,409	175,684	SH	DFND	14	7,084	168,600	0
US FOODS HLDG CORP	COM	912008109	274	7,180	SH	DFND	14	7,180	0	0
US FOODS HLDG CORP	COM	912008109	11	286	SH	DFND	28	0	286	0
UNITED STATES STL CORP NEW	COM	912909108	1,314	50,212	SH	DFND	14	44,193	6,019	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	19,374	115,824	SH	DFND	14	60,418	55,406	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	2,243	13,410	SH	DFND	16	0	13,410	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	46	275	SH	DFND	28	0	275	0
UNITEDHEALTH GROUP INC	COM	91324P102	664,114	1,784,917	SH	DFND	14	627,561	1,157,356	0
UNITEDHEALTH GROUP INC	COM	91324P102	1,482	3,982	SH	DFND	16	0	3,982	0
UNITEDHEALTH GROUP INC	COM	91324P102	22,882	61,500	SH	DFND	18	0	61,500	0
UNITEDHEALTH GROUP INC	COM	91324P102	4,284	11,513	SH	DFND	28	0	11,513	0
UNITI GROUP INC	COM	91325V108	2,933	265,930	SH	DFND	14	32,862	233,068	0
UNITY SOFTWARE INC	COM	91332U101	259	2,580	SH	DFND	14	2,580	0	0
UNITY SOFTWARE INC	COM	91332U101	304	3,027	SH	DFND	28	0	3,027	0
UNIVAR SOLUTIONS USA INC	COM	91336L107	7,396	343,353	SH	DFND	14	183,413	159,940	0
UNIVAR SOLUTIONS USA INC	COM	91336L107	138	6,400	SH	DFND	16	0	6,400	0
UNIVERSAL CORP VA	COM	913456109	5,747	97,427	SH	DFND	14	3,598	93,829	0
UNIVERSAL DISPLAY CORP	COM	91347P105	1,516	6,402	SH	DFND	14	5,472	930	0
UNIVERSAL DISPLAY CORP	COM	91347P105	7	30	SH	DFND	16	0	30	0
UNIVERSAL DISPLAY CORP	COM	91347P105	99	417	SH	DFND	18	0	417	0
UNIVERSAL DISPLAY CORP	COM	91347P105	92	390	SH	DFND	28	0	390	0
UNIVERSAL ELECTRS INC	COM	913483103	905	16,469	SH	DFND	14	2,089	14,380	0

UNIVERSAL ELECTRS INC	COM	913483103	98	1,778	SH	DFND	28	0	1,778	0
UNIVERSAL HEALTH RLTY INCM T	SH BEN INT	91359E105	1,044	15,399	SH	DFND	14	2,011	13,388	0
UNIVERSAL HEALTH RLTY INCM T	SH BEN INT	91359E105	1	13	SH	DFND	28	0	13	0
UNIVERSAL INS HLDGS INC	COM	91359V107	3,165	220,745	SH	DFND	14	26,836	193,909	0
UNIVERSAL INS HLDGS INC	COM	91359V107	367	25,600	SH	DFND	16	0	25,600	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	16,248	121,810	SH	DFND	14	42,620	79,190	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	16	118	SH	DFND	16	0	118	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	1	8	SH	DFND	28	0	8	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	976	34,131	SH	DFND	14	2,231	31,900	0
UNUM GROUP	COM	91529Y106	5,244	188,443	SH	DFND	14	94,002	94,441	0
UNUM GROUP	COM	91529Y106	8	301	SH	DFND	16	0	301	0
UPWORK INC	COM	91688F104	357	7,985	SH	DFND	14	7,985	0	0
URANIUM ENERGY CORP	COM	916896103	42	14,740	SH	DFND	14	14,740	0	0
URBAN OUTFITTERS INC	COM	917047102	491	13,205	SH	DFND	14	11,392	1,813	0
URBAN EDGE PPTYS	COM	91704F104	4,051	245,208	SH	DFND	14	86,395	158,813	0
URBAN EDGE PPTYS	COM	91704F104	532	32,200	SH	DFND	16	0	32,200	0
URBAN EDGE PPTYS	COM	91704F104	19,889	1,203,956	SH	DFND	3	0	1,203,956	0
URSTADT BIDDLE PPTYS INC	CL A	917286205	1,035	62,144	SH	DFND	14	4,398	57,746	0
US ECOLOGY INC	COM	91734M103	1,506	36,157	SH	DFND	14	4,867	31,290	0
US ECOLOGY INC	COM	91734M103	1	20	SH	DFND	28	0	20	0
V F CORP	COM	918204108	25,783	322,612	SH	DFND	14	148,088	174,524	0
V F CORP	COM	918204108	38	481	SH	DFND	16	0	481	0
V F CORP	COM	918204108	196	2,451	SH	DFND	28	0	2,451	0
VBI VACCINES INC CDA	COM NEW	91822J103	32	10,250	SH	DFND	14	10,250	0	0
VSE CORP	COM	918284100	1,098	27,796	SH	DFND	14	873	26,923	0
VAIL RESORTS INC	COM	91879Q109	419	1,435	SH	DFND	14	1,410	25	0
VAIL RESORTS INC	COM	91879Q109	134	458	SH	DFND	28	0	458	0
VALERO ENERGY CORP	COM	91913Y100	26,286	367,127	SH	DFND	14	188,077	179,050	0
VALERO ENERGY CORP	COM	91913Y100	44	619	SH	DFND	16	0	619	0
VALERO ENERGY CORP	COM	91913Y100	1,790	25,000	SH	DFND	18	0	25,000	0
VALERO ENERGY CORP	COM	91913Y100	21	293	SH	DFND	28	0	293	0
VALLEY NATL BANCORP	COM	919794107	22,734	1,654,553	SH	DFND	14	650,659	1,003,894	0
VALLEY NATL BANCORP	COM	919794107	1,353	98,500	SH	DFND	16	0	98,500	0
VALMONT INDS INC	COM	920253101	3,013	12,679	SH	DFND	14	10,635	2,044	0
VALMONT INDS INC	COM	920253101	74	310	SH	DFND	16	0	310	0
VALMONT INDS INC	COM	920253101	10	42	SH	DFND	28	0	42	0
VALVOLINE INC	COM	92047W101	668	25,615	SH	DFND	14	22,186	3,429	0
VANDA PHARMACEUTICALS INC	COM	921659108	11,374	757,246	SH	DFND	14	152,558	604,688	0
VANDA PHARMACEUTICALS INC	COM	921659108	1,804	120,100	SH	DFND	16	0	120,100	0
VANECK VECTORS ETF TR	GOLD MINERS ETF	92189F106	1,105	34,000	SH	DFND	14	0	34,000	0
VANECK VECTORS ETF TR	RUSSIA ETF	92189F403	284	11,000	SH	DFND	18	0	11,000	0
VANECK VECTORS ETF TR	SEMICONDUCTOR E	92189F676	1,517	6,229	SH	DFND	28	0	6,229	0
VANECK VECTORS ETF TR	RUSSIA SMALL CA	92189F734	691	18,900	SH	DFND	16	0	18,900	0
VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	187	1,271	SH	DFND	18	0	1,271	0

VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	4,017	27,315	SH	DFND	28	0	27,315	0
VANGUARD STAR FDS	VG TL INTL STK	921909768	990	15,787	SH	DFND	28	0	15,787	0
VANGUARD WORLD FD	MEGA GRWTH IND	921910816	2,015	9,730	SH	DFND	28	0	9,730	0
VANGUARD WORLD FD	MEGA CAP INDEX	921910873	317	2,264	SH	DFND	28	0	2,264	0
VANGUARD ADMIRAL FDS INC	500 GRTH IDX F	921932505	369	1,570	SH	DFND	18	0	1,570	0
VANGUARD ADMIRAL FDS INC	500 GRTH IDX F	921932505	1,169	4,976	SH	DFND	28	0	4,976	0
VANGUARD ADMIRAL FDS INC	500 VAL IDX FD	921932703	496	3,630	SH	DFND	18	0	3,630	0
VANGUARD ADMIRAL FDS INC	500 VAL IDX FD	921932703	2,874	21,029	SH	DFND	28	0	21,029	0
VANGUARD ADMIRAL FDS INC	SMLCP 600 VAL	921932778	480	2,756	SH	DFND	28	0	2,756	0
VANGUARD ADMIRAL FDS INC	SMLLCP 600 IDX	921932828	219	1,103	SH	DFND	28	0	1,103	0
VANGUARD BD INDEX FDS	LONG TERM BOND	921937793	4,735	48,251	SH	DFND	28	0	48,251	0
VANGUARD BD INDEX FDS	INTERMED TERM	921937819	8,566	96,543	SH	DFND	28	0	96,543	0
VANGUARD BD INDEX FDS	SHORT TRM BOND	921937827	19,601	238,487	SH	DFND	28	0	238,487	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	203	2,395	SH	DFND	18	0	2,395	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	1,823	21,515	SH	DFND	28	0	21,515	0
VANGUARD TAX-MANAGED INTL FD	FTSE DEV MKT ET	921943858	19,037	387,650	SH	DFND	28	0	387,650	0
VANGUARD WHITEHALL FDS	HIGH DIV YLD	921946406	220	2,175	SH	DFND	18	0	2,175	0
VANGUARD WHITEHALL FDS	HIGH DIV YLD	921946406	383	3,791	SH	DFND	28	0	3,791	0
VANGUARD CHARLOTTE FDS	INTL BD IDX ETF	92203J407	7,426	130,000	SH	DFND	14	0	130,000	0
VANGUARD CHARLOTTE FDS	INTL BD IDX ETF	92203J407	12,177	213,190	SH	DFND	28	0	213,190	0
VANGUARD INTL EQUITY INDEX F	GLB EX US ETF	922042676	17,843	320,000	SH	DFND	14	0	320,000	0
VANGUARD INTL EQUITY INDEX F	GLB EX US ETF	922042676	16	278	SH	DFND	28	0	278	0
VANGUARD INTL EQUITY INDEX F	TT WRLD ST ETF	922042742	1,734	17,828	SH	DFND	28	0	17,828	0
VANGUARD INTL EQUITY INDEX F	ALLWRLD EX US	922042775	2,063	33,993	SH	DFND	28	0	33,993	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ET	922042858	4,220	81,076	SH	DFND	28	0	81,076	0
VANGUARD WORLD FDS	CONSUM DIS ETF	92204A108	1,330	4,504	SH	DFND	28	0	4,504	0
VANGUARD WORLD FDS	ENERGY ETF	92204A306	282	4,154	SH	DFND	28	0	4,154	0
VANGUARD WORLD FDS	HEALTH CAR ETF	92204A504	1,503	6,571	SH	DFND	28	0	6,571	0
VANGUARD WORLD FDS	INDUSTRIAL ETF	92204A603	1,751	9,249	SH	DFND	28	0	9,249	0
VANGUARD WORLD FDS	INF TECH ETF	92204A702	5,080	14,172	SH	DFND	28	0	14,172	0
VANGUARD WORLD FDS	UTILITIES ETF	92204A876	848	6,038	SH	DFND	28	0	6,038	0
VANGUARD WORLD FDS	COMM SRVC ETF	92204A884	750	5,771	SH	DFND	28	0	5,771	0
VANGUARD SCOTTSDALE FDS	SHORT TERM TREA	92206C102	998	16,226	SH	DFND	28	0	16,226	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP B	92206C409	7,733	93,730	SH	DFND	28	0	93,730	0
VANGUARD SCOTTSDALE FDS	VNG RUS2000GRW	92206C623	700	3,201	SH	DFND	28	0	3,201	0
VANGUARD SCOTTSDALE FDS	VNG RUS2000IDX	92206C664	208	1,164	SH	DFND	28	0	1,164	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000GRW	92206C680	637	2,550	SH	DFND	28	0	2,550	0
VANGUARD SCOTTSDALE FDS	MORTG-BACK SEC	92206C771	5,113	95,794	SH	DFND	28	0	95,794	0
VAREX IMAGING CORP	COM	92214X106	905	44,167	SH	DFND	14	5,387	38,780	0

VARIAN MED SYS INC	COM	92220P105	14,633	82,895	SH	DFND	14	42,506	40,389	0
VARIAN MED SYS INC	COM	92220P105	24	135	SH	DFND	16	0	135	0
VARIAN MED SYS INC	COM	92220P105	22	124	SH	DFND	28	0	124	0
VARONIS SYS INC	COM	922280102	508	9,891	SH	DFND	14	8,265	1,626	0
VECTOR GROUP LTD	COM	92240M108	2,055	147,327	SH	DFND	14	20,455	126,872	0
VEECO INSTRS INC DEL	COM	922417100	1,166	56,231	SH	DFND	14	6,936	49,295	0
VECTRUS INC	COM	92242T101	7,823	146,381	SH	DFND	14	28,176	118,205	0
VECTRUS INC	COM	92242T101	1,191	22,280	SH	DFND	16	0	22,280	0
VEDANTA LIMITED	SPONSORED ADR	92242Y100	1,556	123,781	SH	DFND	14	0	123,781	0
VEEVA SYS INC	CL A COM	922475108	1,161	4,445	SH	DFND	14	4,370	75	0
VEEVA SYS INC	CL A COM	922475108	1,067	4,084	SH	DFND	28	0	4,084	0
VENTAS INC	COM	92276F100	19,093	357,947	SH	DFND	14	174,456	183,491	0
VENTAS INC	COM	92276F100	30	565	SH	DFND	16	0	565	0
VENTAS INC	COM	92276F100	375	7,021	SH	DFND	28	0	7,021	0
VENTAS INC	COM	92276F100	7,358	137,947	SH	DFND	3	0	137,947	0
VANGUARD MUN BD FDS	TAX EXEMPT BD	922907746	607	11,118	SH	DFND	28	0	11,118	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	18,539	50,890	SH	DFND	28	0	50,890	0
VANGUARD INDEX FDS	MCAP VL IDXVIP	922908512	24,218	179,562	SH	DFND	10	0	179,562	0
VANGUARD INDEX FDS	MCAP VL IDXVIP	922908512	732	5,428	SH	DFND	28	0	5,428	0
VANGUARD INDEX FDS	MCAP GR IDXVIP	922908538	397	1,851	SH	DFND	28	0	1,851	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	29,028	316,000	SH	DFND	14	0	316,000	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	204	2,220	SH	DFND	28	0	2,220	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	321,853	3,503,729	SH	DFND	3	3,503,729	0	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	1,031	3,755	SH	DFND	28	0	3,755	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	2,501	15,103	SH	DFND	28	0	15,103	0
VANGUARD INDEX FDS	MID CAP ETF	922908629	5,599	25,296	SH	DFND	28	0	25,296	0
VANGUARD INDEX FDS	EXTEND MKT ETF	922908652	2,762	15,610	SH	DFND	28	0	15,610	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	2,478	9,639	SH	DFND	28	0	9,639	0
VANGUARD INDEX FDS	VALUE ETF	922908744	1,215	9,243	SH	DFND	28	0	9,243	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	1,443	6,739	SH	DFND	28	0	6,739	0
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	1,790	8,661	SH	DFND	28	0	8,661	0
VERA BRADLEY INC	COM	92335C106	1,315	130,185	SH	DFND	14	2,625	127,560	0
VERASTEM INC	COM	92337C104	75	30,286	SH	DFND	14	11,465	18,821	0
VERACYTE INC	COM	92337F107	12,058	224,338	SH	DFND	14	53,035	171,303	0
VERACYTE INC	COM	92337F107	2,123	39,500	SH	DFND	16	0	39,500	0
VERACYTE INC	COM	92337F107	6	110	SH	DFND	28	0	110	0
VEREIT INC	COM	92339V308	21,793	564,306	SH	DFND	14	258,702	305,604	0
VEREIT INC	COM	92339V308	259	6,700	SH	DFND	16	0	6,700	0
VEREIT INC	COM	92339V308	940	24,350	SH	DFND	28	0	24,350	0
VERISIGN INC	COM	92343E102	18,073	90,929	SH	DFND	14	46,240	44,689	0
VERISIGN INC	COM	92343E102	30	152	SH	DFND	16	0	152	0
VERISIGN INC	COM	92343E102	7	36	SH	DFND	28	0	36	0
VERIZON COMMUNICATIONS INC	COM	92343V104	478,362	8,226,354	SH	DFND	14	2,919,358	5,306,996	0
VERIZON COMMUNICATIONS INC	COM	92343V104	1,082	18,614	SH	DFND	16	0	18,614	0
VERIZON COMMUNICATIONS INC	COM	92343V104	448	7,700	SH	DFND	18	0	7,700	0
VERIZON COMMUNICATIONS INC	COM	92343V104	2,910	50,044	SH	DFND	28	0	50,044	0
VERINT SYS INC	COM	92343X100	3,282	72,137	SH	DFND	14	38,894	33,243	0

VERINT SYS INC	COM	92343X100	193	4,250	SH	DFND	16	0	4,250	0
VERITEX HLDGS INC	COM	923451108	3,728	113,938	SH	DFND	14	7,386	106,552	0
VERITIV CORP	COM	923454102	7,436	174,797	SH	DFND	14	16,785	158,012	0
VERITIV CORP	COM	923454102	613	14,400	SH	DFND	16	0	14,400	0
VERISK ANALYTICS INC	COM	92345Y106	25,994	147,114	SH	DFND	14	75,424	71,690	0
VERISK ANALYTICS INC	COM	92345Y106	44	251	SH	DFND	16	0	251	0
VERISK ANALYTICS INC	COM	92345Y106	1,081	6,116	SH	DFND	28	0	6,116	0
VERICEL CORP	COM	92346J108	2,935	52,833	SH	DFND	14	6,430	46,403	0
VERRA MOBILITY CORP	COM	92511U102	150	11,080	SH	DFND	14	11,080	0	0
VERSO CORP	CL A	92531L207	5,234	358,773	SH	DFND	14	30,280	328,493	0
VERSO CORP	CL A	92531L207	589	40,400	SH	DFND	16	0	40,400	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	54,627	254,210	SH	DFND	14	119,623	134,587	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	85	397	SH	DFND	16	0	397	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	6,876	32,000	SH	DFND	18	0	32,000	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	1,395	6,491	SH	DFND	28	0	6,491	0
VIAD CORP	COM NEW	92552R406	975	23,345	SH	DFND	14	3,038	20,307	0
VIASAT INC	COM	92552V100	509	10,596	SH	DFND	14	7,754	2,842	0
VIAVI SOLUTIONS INC	COM	925550105	6,911	440,162	SH	DFND	14	89,053	351,109	0
VIAVI SOLUTIONS INC	COM	925550105	906	57,700	SH	DFND	16	0	57,700	0
VIACOMCBS INC	CL B	92556H206	25,323	561,490	SH	DFND	14	296,697	264,793	0
VIACOMCBS INC	CL B	92556H206	40	892	SH	DFND	16	0	892	0
VIACOMCBS INC	CL B	92556H206	20	451	SH	DFND	28	0	451	0
VIATRIS INC	COM	92556V106	19,259	1,378,573	SH	DFND	14	622,131	756,442	0
VIATRIS INC	COM	92556V106	41	2,970	SH	DFND	16	0	2,970	0
VIATRIS INC	COM	92556V106	422	30,227	SH	DFND	28	0	30,227	0
VICI PPTYS INC	COM	925652109	2,914	103,203	SH	DFND	14	30,093	73,110	0
VICI PPTYS INC	COM	925652109	867	30,711	SH	DFND	28	0	30,711	0
VICI PPTYS INC	COM	925652109	8,635	305,776	SH	DFND	3	0	305,776	0
VICOR CORP	COM	925815102	3,171	37,296	SH	DFND	14	3,170	34,126	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	585	24,819	SH	DFND	14	845	23,974	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	23,222	777,700	SH	DFND	14	38,200	739,500	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	463	15,500	SH	DFND	16	0	15,500	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	370	12,400	SH	DFND	18	0	12,400	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	18	592	SH	DFND	28	0	592	0
VIR BIOTECHNOLOGY INC	COM	92764N102	234	4,565	SH	DFND	14	4,565	0	0
VIRNETX HLDG CORP	COM	92823T108	64	11,436	SH	DFND	14	4,231	7,205	0
VISA INC	COM CL A	92826C839	375,366	1,772,851	SH	DFND	14	827,830	945,021	0
VISA INC	COM CL A	92826C839	601	2,839	SH	DFND	16	0	2,839	0
VISA INC	COM CL A	92826C839	402	1,900	SH	DFND	18	0	1,900	0
VISA INC	COM CL A	92826C839	6,290	29,709	SH	DFND	28	0	29,709	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	3,901	16,563	SH	DFND	14	2,564	13,999	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	424	1,800	SH	DFND	16	0	1,800	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	7,299	303,114	SH	DFND	14	99,846	203,268	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	653	27,100	SH	DFND	16	0	27,100	0
VISTA OUTDOOR INC	COM	928377100	2,142	66,794	SH	DFND	14	8,912	57,882	0
VISTEON CORP	COM NEW	92839U206	657	5,387	SH	DFND	14	4,817	570	0

VISTEON CORP	COM NEW	92839U206	12	101	SH	DFND	28	0	101	0
VISTRA CORP	COM	92840M102	51,909	2,936,015	SH	DFND	14	485,523	2,450,492	0
VISTRA CORP	COM	92840M102	226	12,800	SH	DFND	16	0	12,800	0
VISTRA CORP	COM	92840M102	530	30,000	SH	DFND	18	0	30,000	0
VISTRA CORP	COM	92840M102	18	1,009	SH	DFND	28	0	1,009	0
VISTRA CORP	COM	92840M102	14,506	820,466	SH	DFND	3	0	820,466	0
VMWARE INC	CL A COM	928563402	452	3,002	SH	DFND	14	2,952	50	0
VMWARE INC	CL A COM	928563402	791	5,258	SH	DFND	28	0	5,258	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	507	27,515	SH	DFND	28	0	27,515	0
VONAGE HLDGS CORP	COM	92886T201	3,219	272,350	SH	DFND	14	37,027	235,323	0
VONTIER CORPORATION	COM	928881101	718	23,736	SH	DFND	14	20,521	3,215	0
VONTIER CORPORATION	COM	928881101	29	952	SH	DFND	28	0	952	0
VORNADO RLTY TR	SH BEN INT	929042109	11,894	262,037	SH	DFND	14	112,732	149,305	0
VORNADO RLTY TR	SH BEN INT	929042109	10	231	SH	DFND	16	0	231	0
VORNADO RLTY TR	SH BEN INT	929042109	28,920	637,152	SH	DFND	3	0	637,152	0
VOYA FINANCIAL INC	COM	929089100	2,596	40,785	SH	DFND	14	17,700	23,085	0
VOYA FINANCIAL INC	COM	929089100	233	3,662	SH	DFND	28	0	3,662	0
VULCAN MATLS CO	COM	929160109	20,221	119,831	SH	DFND	14	61,247	58,584	0
VULCAN MATLS CO	COM	929160109	34	203	SH	DFND	16	0	203	0
VULCAN MATLS CO	COM	929160109	453	2,686	SH	DFND	28	0	2,686	0
WD-40 CO	COM	929236107	4,918	16,062	SH	DFND	14	2,220	13,842	0
WD-40 CO	COM	929236107	409	1,336	SH	DFND	28	0	1,336	0
WSFS FINL CORP	COM	929328102	3,092	62,107	SH	DFND	14	7,500	54,607	0
WSFS FINL CORP	COM	929328102	100	2,000	SH	DFND	16	0	2,000	0
WP CAREY INC	COM	92936U109	3,104	43,870	SH	DFND	14	23,370	20,500	0
WP CAREY INC	COM	92936U109	96	1,359	SH	DFND	28	0	1,359	0
WEC ENERGY GROUP INC	COM	92939U106	27,130	289,880	SH	DFND	14	147,137	142,743	0
WEC ENERGY GROUP INC	COM	92939U106	44	473	SH	DFND	16	0	473	0
WEC ENERGY GROUP INC	COM	92939U106	193	2,061	SH	DFND	28	0	2,061	0
WABASH NATL CORP	COM	929566107	1,121	59,638	SH	DFND	14	7,241	52,397	0
WABTEC	COM	929740108	15,426	194,871	SH	DFND	14	85,885	108,986	0
WABTEC	COM	929740108	21	262	SH	DFND	16	0	262	0
WABTEC	COM	929740108	23	295	SH	DFND	28	0	295	0
WADDELL & REED FINL INC	CL A	930059100	1,779	71,002	SH	DFND	14	9,257	61,745	0
WALMART INC	COM	931142103	399,495	2,941,136	SH	DFND	14	1,008,263	1,932,873	0
WALMART INC	COM	931142103	966	7,115	SH	DFND	16	0	7,115	0
WALMART INC	COM	931142103	1,406	10,350	SH	DFND	18	0	10,350	0
WALMART INC	COM	931142103	1,922	14,148	SH	DFND	28	0	14,148	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	44,804	816,103	SH	DFND	14	387,924	428,179	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	60	1,092	SH	DFND	16	0	1,092	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	4,090	74,500	SH	DFND	18	0	74,500	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	203	3,691	SH	DFND	28	0	3,691	0
WALKER & DUNLOP INC	COM	93148P102	3,510	34,160	SH	DFND	14	4,550	29,610	0
WARRIOR MET COAL INC	COM	93627C101	2,922	170,590	SH	DFND	14	7,830	162,760	0
WASHINGTON FED INC	COM	938824109	3,677	119,390	SH	DFND	14	13,090	106,300	0
WASHINGTON REAL ESTATE INVT	SH BEN INT	939653101	2,152	97,353	SH	DFND	14	13,353	84,000	0

WASTE MGMT INC DEL	COM	94106L109	46,500	360,409	SH	DFND	14	180,517	179,892	0
WASTE MGMT INC DEL	COM	94106L109	77	593	SH	DFND	16	0	593	0
WASTE MGMT INC DEL	COM	94106L109	223	1,726	SH	DFND	28	0	1,726	0
WATERS CORP	COM	941848103	17,039	59,959	SH	DFND	14	29,116	30,843	0
WATERS CORP	COM	941848103	28	99	SH	DFND	16	0	99	0
WATERS CORP	COM	941848103	7	26	SH	DFND	28	0	26	0
WATSCO INC	COM	942622200	1,270	4,871	SH	DFND	14	4,154	717	0
WATSCO INC	COM	942622200	474	1,818	SH	DFND	28	0	1,818	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	3,812	32,081	SH	DFND	14	4,463	27,618	0
WAYFAIR INC	CL A	94419L101	710	2,255	SH	DFND	14	2,220	35	0
WEBSTER FINL CORP CONN	COM	947890109	710	12,879	SH	DFND	14	11,222	1,657	0
WEBSTER FINL CORP CONN	COM	947890109	13	238	SH	DFND	28	0	238	0
WEIBO CORP	SPONSORED ADR	948596101	1,678	33,256	SH	DFND	14	1,200	32,056	0
WEIBO CORP	SPONSORED ADR	948596101	167	3,300	SH	DFND	16	0	3,300	0
WEIBO CORP	SPONSORED ADR	948596101	2	49	SH	DFND	28	0	49	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	472	17,553	SH	DFND	14	15,337	2,216	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	2	83	SH	DFND	28	0	83	0
WEIS MKTS INC	COM	948849104	2,852	50,456	SH	DFND	14	949	49,507	0
WELBILT INC	COM	949090104	169	10,386	SH	DFND	14	10,386	0	0
WELBILT INC	COM	949090104	48	2,974	SH	DFND	28	0	2,974	0
WELLS FARGO CO NEW	COM	949746101	351,414	8,994,482	SH	DFND	14	3,168,202	5,826,280	0
WELLS FARGO CO NEW	COM	949746101	741	18,965	SH	DFND	16	0	18,965	0
WELLS FARGO CO NEW	COM	949746101	290	7,423	SH	DFND	28	0	7,423	0
WELLTOWER INC	COM	95040Q104	30,770	429,575	SH	DFND	14	201,132	228,443	0
WELLTOWER INC	COM	95040Q104	46	637	SH	DFND	16	0	637	0
WELLTOWER INC	COM	95040Q104	216	3,015	SH	DFND	28	0	3,015	0
WELLTOWER INC	COM	95040Q104	113,574	1,585,562	SH	DFND	3	0	1,585,562	0
WENDYS CO	COM	95058W100	6,064	299,332	SH	DFND	14	187,329	112,003	0
WENDYS CO	COM	95058W100	271	13,400	SH	DFND	16	0	13,400	0
WERNER ENTERPRISES INC	COM	950755108	77,771	1,648,741	SH	DFND	14	487,149	1,161,592	0
WERNER ENTERPRISES INC	COM	950755108	2,575	54,600	SH	DFND	16	0	54,600	0
WESBANCO INC	COM	950810101	5,013	139,021	SH	DFND	14	5,369	133,652	0
WESBANCO INC	COM	950810101	191	5,300	SH	DFND	16	0	5,300	0
WESBANCO INC	COM	950810101	36	999	SH	DFND	28	0	999	0
WESCO INTL INC	COM	95082P105	7,125	82,338	SH	DFND	14	4,059	78,279	0
WESCO INTL INC	COM	95082P105	24	273	SH	DFND	28	0	273	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	39,773	141,150	SH	DFND	14	38,107	103,043	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	88	312	SH	DFND	16	0	312	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	1,761	6,248	SH	DFND	28	0	6,248	0
WESTAMERICA BANCORPORATION	COM	957090103	1,938	30,874	SH	DFND	14	4,195	26,679	0
WESTAMERICA BANCORPORATION	COM	957090103	0	2	SH	DFND	28	0	2	0
WESTERN ALLIANCE BANCORP	COM	957638109	332	3,513	SH	DFND	14	3,513	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	130	1,379	SH	DFND	18	0	1,379	0
WESTERN ALLIANCE BANCORP	COM	957638109	515	5,450	SH	DFND	28	0	5,450	0

WESTERN ASSET MTG CAP CORP	COM	95790D105	1,160	363,579	SH	DFND	14	3,935	359,644	0
WESTERN DIGITAL CORP.	COM	958102105	18,905	283,214	SH	DFND	14	140,997	142,217	0
WESTERN DIGITAL CORP.	COM	958102105	31	466	SH	DFND	16	0	466	0
WESTERN DIGITAL CORP.	COM	958102105	164	2,461	SH	DFND	28	0	2,461	0
WESTERN UN CO	COM	959802109	9,165	371,638	SH	DFND	14	187,334	184,304	0
WESTERN UN CO	COM	959802109	15	625	SH	DFND	16	0	625	0
WESTLAKE CHEM CORP	COM	960413102	25,402	286,090	SH	DFND	14	80,640	205,450	0
WESTLAKE CHEM CORP	COM	960413102	169	1,900	SH	DFND	16	0	1,900	0
WESTROCK CO	COM	96145D105	21,563	414,271	SH	DFND	14	177,388	236,883	0
WESTROCK CO	COM	96145D105	21	396	SH	DFND	16	0	396	0
WESTROCK CO	COM	96145D105	565	10,845	SH	DFND	28	0	10,845	0
WEX INC	COM	96208T104	1,379	6,589	SH	DFND	14	5,678	911	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	162,743	4,571,433	SH	DFND	14	1,152,562	3,418,871	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	450	12,635	SH	DFND	16	0	12,635	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	556	15,624	SH	DFND	28	0	15,624	0
WHIRLPOOL CORP	COM	963320106	19,498	88,487	SH	DFND	14	29,230	59,257	0
WHIRLPOOL CORP	COM	963320106	22	99	SH	DFND	16	0	99	0
WHIRLPOOL CORP	COM	963320106	50	225	SH	DFND	28	0	225	0
WHITESTONE REIT	COM	966084204	1,077	111,063	SH	DFND	14	5,371	105,692	0
WHITESTONE REIT	COM	966084204	161	16,600	SH	DFND	16	0	16,600	0
WILEY JOHN & SONS INC	CL A	968223206	620	11,439	SH	DFND	14	10,008	1,431	0
WILLIAMS COS INC	COM	969457100	33,237	1,402,995	SH	DFND	14	578,546	824,449	0
WILLIAMS COS INC	COM	969457100	44	1,844	SH	DFND	16	0	1,844	0
WILLIAMS COS INC	COM	969457100	2,163	91,300	SH	DFND	18	0	91,300	0
WILLIAMS COS INC	COM	969457100	111	4,687	SH	DFND	28	0	4,687	0
WILLIAMS SONOMA INC	COM	969904101	15,867	88,545	SH	DFND	14	56,687	31,858	0
WILLIAMS SONOMA INC	COM	969904101	464	2,590	SH	DFND	16	0	2,590	0
WILLIAMS SONOMA INC	COM	969904101	151	841	SH	DFND	18	0	841	0
WILLIAMS SONOMA INC	COM	969904101	142	792	SH	DFND	28	0	792	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	385	13,884	SH	DFND	14	13,884	0	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	14	521	SH	DFND	28	0	521	0
WINGSTOP INC	COM	974155103	2,575	20,249	SH	DFND	14	5,317	14,932	0
WINGSTOP INC	COM	974155103	203	1,600	SH	DFND	16	0	1,600	0
WINGSTOP INC	COM	974155103	129	1,014	SH	DFND	28	0	1,014	0
WINNEBAGO INDS INC	COM	974637100	12,295	160,284	SH	DFND	14	32,598	127,686	0
WINNEBAGO INDS INC	COM	974637100	1,964	25,600	SH	DFND	16	0	25,600	0
WINNEBAGO INDS INC	COM	974637100	76	989	SH	DFND	18	0	989	0
WINTRUST FINL CORP	COM	97650W108	12,379	163,315	SH	DFND	14	54,205	109,110	0
WINTRUST FINL CORP	COM	97650W108	265	3,500	SH	DFND	16	0	3,500	0
WIPRO LTD	SPON ADR 1 SH	97651M109	4,361	687,817	SH	DFND	14	0	687,817	0
WISDOMTREE INVTs INC	COM	97717P104	821	131,286	SH	DFND	14	17,385	113,901	0
WISDOMTREE TR	GLB US QTLY DIV	97717W844	220	2,834	SH	DFND	28	0	2,834	0
WISDOMTREE TR	EM EX ST-OWNED	97717X578	2,013	49,474	SH	DFND	28	0	49,474	0
WISDOMTREE TR	ITL HDG QTLY DI	97717X594	1,033	25,024	SH	DFND	28	0	25,024	0
WOLVERINE WORLD WIDE INC	COM	978097103	3,659	95,476	SH	DFND	14	13,022	82,454	0
WOLVERINE WORLD WIDE INC	COM	978097103	128	3,351	SH	DFND	18	0	3,351	0

WOLVERINE WORLD WIDE INC	COM	978097103	90	2,356	SH	DFND	28	0	2,356	0
WOODWARD INC	COM	980745103	1,013	8,400	SH	DFND	14	7,267	1,133	0
WOODWARD INC	COM	980745103	312	2,589	SH	DFND	28	0	2,589	0
WORKDAY INC	CL A	98138H101	1,331	5,356	SH	DFND	14	5,256	100	0
WORKDAY INC	CL A	98138H101	901	3,627	SH	DFND	28	0	3,627	0
WORKIVA INC	COM CL A	98139A105	280	3,170	SH	DFND	14	3,170	0	0
WORKIVA INC	COM CL A	98139A105	106	1,201	SH	DFND	28	0	1,201	0
WORLD ACCEP CORPORATION	COM	981419104	633	4,875	SH	DFND	14	791	4,084	0
WORLD FUEL SVCS CORP	COM	981475106	22,608	642,269	SH	DFND	14	208,721	433,548	0
WORLD FUEL SVCS CORP	COM	981475106	1,190	33,810	SH	DFND	16	0	33,810	0
WORLD GOLD TR	SPDR GLD MINIS	98149E204	579	34,040	SH	DFND	28	0	34,040	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	354	6,515	SH	DFND	14	5,645	870	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	108	1,990	SH	DFND	18	0	1,990	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	7	121	SH	DFND	28	0	121	0
WORTHINGTON INDS INC	COM	981811102	8,287	123,518	SH	DFND	14	47,179	76,339	0
WORTHINGTON INDS INC	COM	981811102	1,325	19,750	SH	DFND	16	0	19,750	0
WW INTL INC	COM	98262P101	290	9,271	SH	DFND	14	7,898	1,373	0
WW INTL INC	COM	98262P101	1	17	SH	DFND	28	0	17	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	3,606	51,670	SH	DFND	14	30,681	20,989	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	66	950	SH	DFND	16	0	950	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	14	198	SH	DFND	28	0	198	0
WYNN RESORTS LTD	COM	983134107	11,591	92,453	SH	DFND	14	47,606	44,847	0
WYNN RESORTS LTD	COM	983134107	20	161	SH	DFND	16	0	161	0
WYNN RESORTS LTD	COM	983134107	24	188	SH	DFND	28	0	188	0
XPO LOGISTICS INC	COM	983793100	1,853	15,029	SH	DFND	14	12,509	2,520	0
XPO LOGISTICS INC	COM	983793100	2	13	SH	DFND	28	0	13	0
XPEL INC	COM	98379L100	808	15,556	SH	DFND	14	1,245	14,311	0
XCEL ENERGY INC	COM	98389B100	32,851	493,921	SH	DFND	14	246,706	247,215	0
XCEL ENERGY INC	COM	98389B100	54	813	SH	DFND	16	0	813	0
XCEL ENERGY INC	COM	98389B100	39	588	SH	DFND	28	0	588	0
XPERI HOLDING CORP	COM	98390M103	3,810	175,010	SH	DFND	14	16,242	158,768	0
XPERI HOLDING CORP	COM	98390M103	72	3,287	SH	DFND	18	0	3,287	0
XILINX INC	COM	983919101	27,351	220,751	SH	DFND	14	113,508	107,243	0
XILINX INC	COM	983919101	46	368	SH	DFND	16	0	368	0
XILINX INC	COM	983919101	565	4,558	SH	DFND	28	0	4,558	0
XENIA HOTELS & RESORTS INC	COM	984017103	5,346	274,141	SH	DFND	14	45,935	228,206	0
XENIA HOTELS & RESORTS INC	COM	984017103	26,056	1,336,185	SH	DFND	3	0	1,336,185	0
XENCOR INC	COM	98401F105	2,891	67,133	SH	DFND	14	8,735	58,398	0
XYLEM INC	COM	98419M100	17,022	161,839	SH	DFND	14	82,818	79,021	0
XYLEM INC	COM	98419M100	29	275	SH	DFND	16	0	275	0
XYLEM INC	COM	98419M100	30	286	SH	DFND	28	0	286	0
XEROX HOLDINGS CORP	COM NEW	98421M106	9,300	383,205	SH	DFND	14	133,065	250,140	0
XEROX HOLDINGS CORP	COM NEW	98421M106	0	17	SH	DFND	28	0	17	0

YELP INC	CL A	985817105	568	14,563	SH	DFND	14	11,975	2,588	0
YETI HLDGS INC	COM	98585X104	2,714	37,591	SH	DFND	14	12,945	24,646	0
YETI HLDGS INC	COM	98585X104	325	4,500	SH	DFND	16	0	4,500	0
YETI HLDGS INC	COM	98585X104	33	463	SH	DFND	28	0	463	0
YUM BRANDS INC	COM	988498101	29,276	270,627	SH	DFND	14	138,030	132,597	0
YUM BRANDS INC	COM	988498101	49	456	SH	DFND	16	0	456	0
YUM BRANDS INC	COM	988498101	23	212	SH	DFND	28	0	212	0
YUM CHINA HLDGS INC	COM	98850P109	24,904	420,604	SH	DFND	14	33,404	387,200	0
YUM CHINA HLDGS INC	COM	98850P109	379	6,400	SH	DFND	16	0	6,400	0
YUM CHINA HLDGS INC	COM	98850P109	153	2,589	SH	DFND	28	0	2,589	0
ZAI LAB LTD	ADR	98887Q104	3,896	29,200	SH	DFND	18	0	29,200	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	51,676	106,508	SH	DFND	14	29,396	77,112	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	113	232	SH	DFND	16	0	232	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	2,111	4,350	SH	DFND	28	0	4,350	0
ZENDESK INC	COM	98936J101	552	4,165	SH	DFND	14	4,100	65	0
ZENDESK INC	COM	98936J101	3	22	SH	DFND	28	0	22	0
ZILLOW GROUP INC	CL A	98954M101	329	2,507	SH	DFND	14	1,240	1,267	0
ZILLOW GROUP INC	CL A	98954M101	58	443	SH	DFND	28	0	443	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	592	4,569	SH	DFND	14	4,494	75	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	885	6,827	SH	DFND	28	0	6,827	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	30,813	192,486	SH	DFND	14	96,793	95,693	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	51	316	SH	DFND	16	0	316	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	7,596	47,450	SH	DFND	18	0	47,450	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	151	941	SH	DFND	28	0	941	0
ZIONS BANCORPORATION N A	COM	989701107	12,124	220,597	SH	DFND	14	86,146	134,451	0
ZIONS BANCORPORATION N A	COM	989701107	25	450	SH	DFND	16	0	450	0
ZIOPHARM ONCOLOGY INC	COM	98973P101	57	15,858	SH	DFND	14	15,858	0	0
ZIX CORP	COM	98974P100	671	88,848	SH	DFND	14	40,148	48,700	0
ZIX CORP	COM	98974P100	114	15,100	SH	DFND	16	0	15,100	0
ZOETIS INC	CL A	98978V103	68,974	437,984	SH	DFND	14	219,310	218,674	0
ZOETIS INC	CL A	98978V103	115	728	SH	DFND	16	0	728	0
ZOETIS INC	CL A	98978V103	3,547	22,525	SH	DFND	28	0	22,525	0
ZSCALER INC	COM	98980G102	488	2,840	SH	DFND	14	2,800	40	0
ZSCALER INC	COM	98980G102	52	302	SH	DFND	28	0	302	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	13,901	43,265	SH	DFND	14	4,130	39,135	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	508	1,580	SH	DFND	28	0	1,580	0
ZOMEDICA PHARMACEUTICALS COR	COM	98980M109	16	10,200	SH	DFND	14	10,200	0	0
ZUMIEZ INC	COM	989817101	8,083	188,412	SH	DFND	14	19,836	168,576	0
ZUMIEZ INC	COM	989817101	746	17,400	SH	DFND	16	0	17,400	0
ZYNEX INC	COM	98986M103	348	22,776	SH	DFND	14	2,180	20,596	0
ZYNGA INC	CL A	98986T108	583	57,080	SH	DFND	14	31,780	25,300	0
ADIANT PLC	ORD SHS	G0084W101	28,602	647,114	SH	DFND	14	149,544	497,570	0

ADIENT PLC	ORD SHS	G0084W101	2,610	59,050	SH	DFND	16	0	59,050	0
ALLEGION PLC	ORD SHS	G0176J109	10,415	82,905	SH	DFND	14	40,370	42,535	0
ALLEGION PLC	ORD SHS	G0176J109	17	134	SH	DFND	16	0	134	0
ALLEGION PLC	ORD SHS	G0176J109	526	4,190	SH	DFND	28	0	4,190	0
AMCOR PLC	ORD	G0250X107	19,310	1,653,294	SH	DFND	14	691,708	961,586	0
AMCOR PLC	ORD	G0250X107	28	2,380	SH	DFND	16	0	2,380	0
AMCOR PLC	ORD	G0250X107	107	9,132	SH	DFND	28	0	9,132	0
AMDOCS LTD	SHS	G02602103	42,192	601,460	SH	DFND	14	163,100	438,360	0
AMDOCS LTD	SHS	G02602103	98	1,400	SH	DFND	16	0	1,400	0
AMDOCS LTD	SHS	G02602103	5	69	SH	DFND	28	0	69	0
AMBARELLA INC	SHS	G037AX101	286	2,846	SH	DFND	14	2,846	0	0
AMBARELLA INC	SHS	G037AX101	35	350	SH	DFND	28	0	350	0
AON PLC	SHS CL A	G0403H108	45,998	199,896	SH	DFND	14	101,121	98,775	0
AON PLC	SHS CL A	G0403H108	80	347	SH	DFND	16	0	347	0
AON PLC	SHS CL A	G0403H108	630	2,736	SH	DFND	28	0	2,736	0
ARCH CAP GROUP LTD	ORD	G0450A105	2,359	61,480	SH	DFND	14	19,240	42,240	0
ARCH CAP GROUP LTD	ORD	G0450A105	22	574	SH	DFND	28	0	574	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	2,597	51,614	SH	DFND	14	12,587	39,027	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	237	4,700	SH	DFND	16	0	4,700	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	13	249	SH	DFND	28	0	249	0
ASSURED GUARANTY LTD	COM	G0585R106	3,805	90,005	SH	DFND	14	8,325	81,680	0
ATLASSIAN CORP PLC	CL A	G06242104	594	2,820	SH	DFND	14	2,820	0	0
ATLASSIAN CORP PLC	CL A	G06242104	664	3,149	SH	DFND	28	0	3,149	0
ATHENE HOLDING LTD	CL A	G0684D107	343	6,800	SH	DFND	14	2,440	4,360	0
AXALTA COATING SYS LTD	COM	G0750C108	229	7,740	SH	DFND	14	7,600	140	0
AXALTA COATING SYS LTD	COM	G0750C108	22	751	SH	DFND	28	0	751	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	10,040	262,681	SH	DFND	14	57,799	204,882	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	1,854	48,520	SH	DFND	16	0	48,520	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	2	50	SH	DFND	28	0	50	0
BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	230	3,365	SH	DFND	14	3,365	0	0
BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	53	781	SH	DFND	28	0	781	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	401,019	1,451,654	SH	DFND	14	473,831	977,823	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	983	3,558	SH	DFND	16	0	3,558	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	1,722	6,234	SH	DFND	28	0	6,234	0
BUNGE LIMITED	COM	G16962105	2,395	30,213	SH	DFND	14	4,735	25,478	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	2,254	44,190	SH	DFND	14	41,320	2,870	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	9	186	SH	DFND	28	0	186	0
CARDTRONICS PLC	SHS CL A	G1991C105	1,609	41,481	SH	DFND	14	5,627	35,854	0
CLARIVATE PLC	ORD SHS	G21810109	275	10,438	SH	DFND	28	0	10,438	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	914	17,530	SH	DFND	14	15,741	1,789	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	49	930	SH	DFND	28	0	930	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	1,170	71,696	SH	DFND	14	35,670	36,026	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	271	16,600	SH	DFND	16	0	16,600	0

DIGICEL GROUP 0.5 LIMITED	DEBT7.000%12/	G2761YAC7	237	324,615	SH	DFND	3	0	0	0
EATON CORP PLC	SHS	G29183103	78,443	567,276	SH	DFND	14	190,065	377,211	0
EATON CORP PLC	SHS	G29183103	83	601	SH	DFND	16	0	601	0
EATON CORP PLC	SHS	G29183103	401	2,898	SH	DFND	28	0	2,898	0
ENDO INTL PLC	SHS	G30401106	4,109	554,566	SH	DFND	14	309,582	244,984	0
ENDO INTL PLC	SHS	G30401106	0	45	SH	DFND	28	0	45	0
ENSTAR GROUP LIMITED	SHS	G3075P101	1,106	4,481	SH	DFND	14	1,114	3,367	0
ESSENT GROUP LTD	COM	G3198U102	5,769	121,480	SH	DFND	14	17,785	103,695	0
EVEREST RE GROUP LTD	COM	G3223R108	9,993	40,326	SH	DFND	14	19,469	20,857	0
EVEREST RE GROUP LTD	COM	G3223R108	15	62	SH	DFND	16	0	62	0
EVEREST RE GROUP LTD	COM	G3223R108	42	171	SH	DFND	28	0	171	0
FABRINET	SHS	G3323L100	3,826	42,326	SH	DFND	14	5,424	36,902	0
FABRINET	SHS	G3323L100	11	127	SH	DFND	28	0	127	0
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	1,493	52,164	SH	DFND	14	4,729	47,435	0
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	25	861	SH	DFND	28	0	861	0
FRONTLINE LTD	SHS NEW	G3682E192	2,722	380,680	SH	DFND	14	7,480	373,200	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	6,567	410,701	SH	DFND	14	25,200	385,501	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	204	12,760	SH	DFND	28	0	12,760	0
GENPACT LIMITED	SHS	G3922B107	3,369	78,687	SH	DFND	14	6,187	72,500	0
GENPACT LIMITED	SHS	G3922B107	17	400	SH	DFND	16	0	400	0
GENPACT LIMITED	SHS	G3922B107	184	4,302	SH	DFND	28	0	4,302	0
HELEN OF TROY LTD	COM	G4388N106	1,021	4,849	SH	DFND	14	4,369	480	0
HELEN OF TROY LTD	COM	G4388N106	27	127	SH	DFND	28	0	127	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	9,463	303,791	SH	DFND	14	228,856	74,935	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	371	11,900	SH	DFND	16	0	11,900	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	3,734	40,570	SH	DFND	14	7,150	33,420	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	852	9,258	SH	DFND	28	0	9,258	0
ICON PLC	SHS	G4705A100	600	3,054	SH	DFND	28	0	3,054	0
ICHOR HOLDINGS	SHS	G4740B105	1,754	32,596	SH	DFND	14	4,120	28,476	0
IHS MARKIT LTD	SHS	G47567105	31,920	329,825	SH	DFND	14	166,990	162,835	0
IHS MARKIT LTD	SHS	G47567105	54	562	SH	DFND	16	0	562	0
IHS MARKIT LTD	SHS	G47567105	1,127	11,641	SH	DFND	28	0	11,641	0
INVESCO LTD	SHS	G491BT108	16,407	650,563	SH	DFND	14	255,339	395,224	0
INVESCO LTD	SHS	G491BT108	14	572	SH	DFND	16	0	572	0
INVESCO LTD	SHS	G491BT108	5	207	SH	DFND	28	0	207	0
JAMES RIV GROUP LTD	COM	G5005R107	1,610	35,299	SH	DFND	14	4,280	31,019	0
JAMES RIV GROUP LTD	COM	G5005R107	1	17	SH	DFND	28	0	17	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	9,270	56,397	SH	DFND	14	34,325	22,072	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	302	1,840	SH	DFND	16	0	1,840	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	219	1,330	SH	DFND	28	0	1,330	0
JOHNSON CTLS INTL PLC	SHS	G51502105	42,419	710,888	SH	DFND	14	358,082	352,806	0
JOHNSON CTLS INTL PLC	SHS	G51502105	65	1,092	SH	DFND	16	0	1,092	0
JOHNSON CTLS INTL PLC	SHS	G51502105	426	7,145	SH	DFND	28	0	7,145	0

LINDE PLC	SHS	G5494J103	153,964	549,598	SH	DFND	14	241,663	307,935	0
LINDE PLC	SHS	G5494J103	225	803	SH	DFND	16	0	803	0
LINDE PLC	SHS	G5494J103	782	2,791	SH	DFND	28	0	2,791	0
LIVANOVA PLC	SHS	G5509L101	678	9,199	SH	DFND	14	7,851	1,348	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	1,076	21,965	SH	DFND	14	21,605	360	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	41	827	SH	DFND	28	0	827	0
MEDTRONIC PLC	SHS	G5960L103	149,980	1,269,617	SH	DFND	14	618,020	651,597	0
MEDTRONIC PLC	SHS	G5960L103	242	2,050	SH	DFND	16	0	2,050	0
MEDTRONIC PLC	SHS	G5960L103	2,008	16,998	SH	DFND	28	0	16,998	0
APTIV PLC	SHS	G6095L109	32,946	238,913	SH	DFND	14	120,630	118,283	0
APTIV PLC	SHS	G6095L109	56	406	SH	DFND	16	0	406	0
APTIV PLC	SHS	G6095L109	819	5,940	SH	DFND	28	0	5,940	0
NABORS INDUSTRIES LTD	SHS	G6359F137	728	7,787	SH	DFND	14	1,114	6,673	0
NATIONAL ENERGY SERVICES REU	SHS	G6375R107	559	45,202	SH	DFND	14	2,120	43,082	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	7,828	311,252	SH	DFND	14	158,082	153,170	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	14	540	SH	DFND	16	0	540	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	0	14	SH	DFND	28	0	14	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	278	85,597	SH	DFND	14	9,200	76,397	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	8,373	303,491	SH	DFND	14	158,265	145,226	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	15	545	SH	DFND	16	0	545	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	121	4,396	SH	DFND	28	0	4,396	0
NOVOCURE LTD	ORD SHS	G6674U108	297	2,245	SH	DFND	14	2,200	45	0
NOVOCURE LTD	ORD SHS	G6674U108	4	33	SH	DFND	28	0	33	0
NVENT ELECTRIC PLC	SHS	G6700G107	11,061	396,306	SH	DFND	14	165,633	230,673	0
NVENT ELECTRIC PLC	SHS	G6700G107	142	5,100	SH	DFND	16	0	5,100	0
NVENT ELECTRIC PLC	SHS	G6700G107	0	4	SH	DFND	28	0	4	0
OSMOTICA PHARMACEUTICALS PLC	SHS	G6S41R101	339	104,090	SH	DFND	14	1,090	103,000	0
OSMOTICA PHARMACEUTICALS PLC	SHS	G6S41R101	137	42,000	SH	DFND	16	0	42,000	0
PROTHENA CORP PLC	SHS	G72800108	1,615	64,294	SH	DFND	14	36,599	27,695	0
PROTHENA CORP PLC	SHS	G72800108	219	8,700	SH	DFND	16	0	8,700	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	3,261	20,348	SH	DFND	14	17,249	3,099	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	48	300	SH	DFND	16	0	300	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	166	1,033	SH	DFND	28	0	1,033	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	359	8,220	SH	DFND	14	8,160	60	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	13,842	180,350	SH	DFND	14	85,410	94,940	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	23	302	SH	DFND	16	0	302	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	215	2,798	SH	DFND	28	0	2,798	0
PENTAIR PLC	SHS	G7S00T104	28,648	459,690	SH	DFND	14	73,377	386,313	0
PENTAIR PLC	SHS	G7S00T104	15	248	SH	DFND	16	0	248	0
PENTAIR PLC	SHS	G7S00T104	342	5,492	SH	DFND	28	0	5,492	0
SAPIENS INTL CORP N V	SHS	G7T16G103	7,758	244,054	SH	DFND	14	48,910	195,144	0
SAPIENS INTL CORP N V	SHS	G7T16G103	1,402	44,100	SH	DFND	16	0	44,100	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	198	3,420	SH	DFND	14	3,320	100	0

SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	224	3,858	SH	DFND	28	0	3,858	0
SIGNET JEWELERS LIMITED	SHS	G81276100	6,274	108,216	SH	DFND	14	8,086	100,130	0
SIRIUSPOINT LTD	COM	G8192H106	2,491	244,926	SH	DFND	14	44,950	199,976	0
SIRIUSPOINT LTD	COM	G8192H106	86	8,500	SH	DFND	16	0	8,500	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	781	16,965	SH	DFND	14	2,280	14,685	0
STERIS PLC	SHS USD	G8473T100	15,178	79,683	SH	DFND	14	38,469	41,214	0
STERIS PLC	SHS USD	G8473T100	25	133	SH	DFND	16	0	133	0
STERIS PLC	SHS USD	G8473T100	861	4,520	SH	DFND	28	0	4,520	0
STONECO LTD	COM CL A	G85158106	262	4,280	SH	DFND	14	4,280	0	0
STONECO LTD	COM CL A	G85158106	94	1,539	SH	DFND	28	0	1,539	0
STRONGBRIDGE BIOPHARMA PLC	SHS USD	G85347105	32	11,648	SH	DFND	14	3,165	8,483	0
STRONGBRIDGE BIOPHARMA PLC	SHS USD	G85347105	57	20,800	SH	DFND	16	0	20,800	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	5,717	199,540	SH	DFND	14	3,940	195,600	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	35,291	213,162	SH	DFND	14	106,838	106,324	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	59	359	SH	DFND	16	0	359	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	242	1,463	SH	DFND	28	0	1,463	0
LIBERTY LATIN AMERICA LTD	COM CL A	G9001E102	203	15,805	SH	DFND	14	2,740	13,065	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	1,043	80,331	SH	DFND	14	10,230	70,101	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	78	6,000	SH	DFND	16	0	6,000	0
TRITON INTL LTD	CL A	G9078F107	6,373	115,894	SH	DFND	14	4,191	111,703	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	26,200	114,472	SH	DFND	14	57,603	56,869	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	45	197	SH	DFND	16	0	197	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	66	286	SH	DFND	28	0	286	0
PERRIGO CO PLC	SHS	G97822103	11,910	294,295	SH	DFND	14	112,150	182,145	0
PERRIGO CO PLC	SHS	G97822103	64	1,575	SH	DFND	16	0	1,575	0
PERRIGO CO PLC	SHS	G97822103	12	297	SH	DFND	28	0	297	0
ALCON AG	ORD SHS	H01301128	1,720	24,506	SH	DFND	28	0	24,506	0
CHUBB LIMITED	COM	H1467J104	110,460	699,246	SH	DFND	14	274,777	424,469	0
CHUBB LIMITED	COM	H1467J104	187	1,182	SH	DFND	16	0	1,182	0
CHUBB LIMITED	COM	H1467J104	1,121	7,094	SH	DFND	28	0	7,094	0
GARMIN LTD	SHS	H2906T109	17,485	132,612	SH	DFND	14	67,200	65,412	0
GARMIN LTD	SHS	H2906T109	30	225	SH	DFND	16	0	225	0
GARMIN LTD	SHS	H2906T109	3	19	SH	DFND	28	0	19	0
UBS GROUP AG	SHS	H42097107	242	15,600	SH	DFND	28	0	15,600	0
LOGITECH INTL S A	SHS	H50430232	29,387	279,798	SH	DFND	14	0	279,798	0
TE CONNECTIVITY LTD	REG SHS	H84989104	36,908	285,868	SH	DFND	14	141,290	144,578	0
TE CONNECTIVITY LTD	REG SHS	H84989104	65	502	SH	DFND	16	0	502	0
TE CONNECTIVITY LTD	REG SHS	H84989104	803	6,221	SH	DFND	28	0	6,221	0
TRANSOCEAN LTD	REG SHS	H8817H100	137	38,565	SH	DFND	14	38,565	0	0
TRANSOCEAN LTD	REG SHS	H8817H100	2	550	SH	DFND	28	0	550	0
GLOBANT S A	COM	L44385109	990	4,770	SH	DFND	14	830	3,940	0
GLOBANT S A	COM	L44385109	191	918	SH	DFND	28	0	918	0
ORION ENGINEERED CARBONS S A	COM	L72967109	6,020	305,254	SH	DFND	14	55,855	249,399	0

ORION ENGINEERED CARBONS S A	COM	L72967109	1,212	61,450	SH	DFND	16	0	61,450	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	772	2,880	SH	DFND	14	2,880	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	130	484	SH	DFND	28	0	484	0
TRINSEO S A	SHS	L9340P101	22,630	355,421	SH	DFND	14	45,351	310,070	0
TRINSEO S A	SHS	L9340P101	2,069	32,500	SH	DFND	16	0	32,500	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	1,058	9,450	SH	DFND	14	8,620	830	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	657	5,864	SH	DFND	28	0	5,864	0
COGNYTE SOFTWARE LTD	ORD SHS	M25133105	210	7,554	SH	DFND	14	4,321	3,233	0
COGNYTE SOFTWARE LTD	ORD SHS	M25133105	266	9,550	SH	DFND	16	0	9,550	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	376	2,904	SH	DFND	14	2,884	20	0
INMODE LTD	SHS	M5425M103	3,083	42,600	SH	DFND	14	0	42,600	0
INMODE LTD	SHS	M5425M103	1,549	21,400	SH	DFND	16	0	21,400	0
INMODE LTD	SHS	M5425M103	63	877	SH	DFND	28	0	877	0
WIX COM LTD	SHS	M98068105	1,186	4,249	SH	DFND	14	4,219	30	0
ASML HOLDING N V	N Y REGISTRY SH	N07059210	2,034	3,295	SH	DFND	28	0	3,295	0
ELASTIC N V	ORD SHS	N14506104	158	1,420	SH	DFND	14	1,420	0	0
ELASTIC N V	ORD SHS	N14506104	86	771	SH	DFND	28	0	771	0
CORE LABORATORIES N V	COM	N22717107	2,622	91,075	SH	DFND	14	3,280	87,795	0
CORE LABORATORIES N V	COM	N22717107	11	388	SH	DFND	28	0	388	0
FERRARI N V	COM	N3167Y103	725	3,463	SH	DFND	28	0	3,463	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	40,529	389,518	SH	DFND	14	210,614	178,904	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	61	591	SH	DFND	16	0	591	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	147	1,416	SH	DFND	28	0	1,416	0
NXP SEMICONDUCTORS N V	COM	N6596X109	46,150	229,215	SH	DFND	14	113,220	115,995	0
NXP SEMICONDUCTORS N V	COM	N6596X109	85	420	SH	DFND	16	0	420	0
NXP SEMICONDUCTORS N V	COM	N6596X109	2,553	12,680	SH	DFND	28	0	12,680	0
QIAGEN NV	SHS NEW	N72482123	231	4,741	SH	DFND	14	4,741	0	0
QIAGEN NV	SHS NEW	N72482123	64	1,314	SH	DFND	28	0	1,314	0
YANDEX N V	SHS CLASS A	N97284108	289	4,509	SH	DFND	28	0	4,509	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	16,289	190,275	SH	DFND	14	97,905	92,370	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	28	327	SH	DFND	16	0	327	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	22	263	SH	DFND	28	0	263	0
ARDMORE SHIPPING CORP	COM	Y0207T100	397	87,450	SH	DFND	14	1,580	85,870	0
ARDMORE SHIPPING CORP	COM	Y0207T100	248	54,600	SH	DFND	16	0	54,600	0
ATLAS CORP	SHARES	Y0436Q109	751	55,011	SH	DFND	28	0	55,011	0
COSTAMARE INC	SHS	Y1771G102	8,555	889,325	SH	DFND	14	109,815	779,510	0
COSTAMARE INC	SHS	Y1771G102	472	49,100	SH	DFND	16	0	49,100	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	2,620	441,790	SH	DFND	14	6,490	435,300	0
DIAMOND S SHIPPING INC	COM	Y20676105	3,183	317,350	SH	DFND	14	25,000	292,350	0
DIAMOND S SHIPPING INC	COM	Y20676105	571	56,900	SH	DFND	16	0	56,900	0
DORIAN LPG LTD	SHS USD	Y2106R110	3,318	252,685	SH	DFND	14	23,314	229,371	0
EAGLE BULK SHIPPING INC	COM	Y2187A150	2,372	65,660	SH	DFND	14	6,474	59,186	0
EAGLE BULK SHIPPING INC	COM	Y2187A150	296	8,200	SH	DFND	16	0	8,200	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	3,762	194,141	SH	DFND	14	14,208	179,933	0

INTERNATIONAL SEAWAYS INC	COM	Y41053102	502	25,900	SH	DFND	16	0	25,900	0
SCORPIO TANKERS INC	SHS	Y7542C130	2,863	155,119	SH	DFND	14	3,119	152,000	0