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: 09-30-2022

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:

/s/ Richard Baker	Newark, NJ	11-04-2022
[Signature]	[City, State]	[Date]

Report Type (Check only one.):

☐ 13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)

☐ 13F NOTICE. (Check here if no holdings reported are in this report, and all holdings are reported by other reporting manager(s).)

☒ 13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

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

Form 13F File Number	Name
028-00074	JENNISON ASSOCIATES LLC
028-17598	Russell Investments Group, Ltd.

Form 13F Summary Page

Report Summary:

Number of Other Included Managers:	9
Form 13F Information Table Entry Total:	6,616
Form 13F Information Table Value Total:	58,987,960 (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.
20	028-17206	PRUDENTIAL GIBRALTAR FINANCIAL LIFE INSURANCE CO., LTD.
22	028-18406	PRUDENTIAL LIFE INSURANCE COMPANY, LTD.
28	028-21192	PRUCO SECURITIES, LLC.
18	028-17205	PGIM SECURITIES INVESTMENT TRUST ENTERPRISE
14	028-11173	PGIM Quantitative Solutions LLC
26	028-19510	PGIM INVESTMENTS LLC
30	028-20883	PGIM Custom Harvest LLC

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

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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	2,332	42,915	SH		DFND	14	4,215	38,700	0
AAON INC	COM PAR $0.004	000360206	2	33	SH		DFND	28	0	33	0
AAR CORP	COM	000361105	1,470	41,047	SH		DFND	14	9,756	31,291	0
AAR CORP	COM	000361105	51	1,436	SH		DFND	28	0	1,436	0
ACCO BRANDS CORP	COM	00081T108	1,948	397,594	SH		DFND	14	6,653	390,941	0
ADMA BIOLOGICS INC	COM	000899104	38	15,450	SH		DFND	14	12,550	2,900	0
ADT INC DEL	COM	00090Q103	151	20,195	SH		DFND	14	3,500	16,695	0
ABM INDS INC	COM	000957100	2,703	70,070	SH		DFND	14	6,294	63,776	0
ABM INDS INC	COM	000957100	332	8,600	SH		DFND	16	0	8,600	0
ABM INDS INC	COM	000957100	104	2,701	SH		DFND	28	0	2,701	0
AFLAC INC	COM	001055102	37,909	674,538	SH		DFND	14	261,186	413,352	0
AFLAC INC	COM	001055102	69	1,226	SH		DFND	16	0	1,226	0
AFLAC INC	COM	001055102	29	516	SH		DFND	28	0	516	0
AGCO CORP	COM	001084102	36,784	382,489	SH		DFND	14	66,972	315,517	0
AGCO CORP	COM	001084102	121	1,260	SH		DFND	16	0	1,260	0
AGCO CORP	COM	001084102	121	1,254	SH		DFND	18	0	1,254	0
AGCO CORP	COM	001084102	104	1,079	SH		DFND	28	0	1,079	0
AFC GAMMA INC	COM	00109K105	239	15,640	SH		DFND	14	1,040	14,600	0
AGNC INVT CORP	COM	00123Q104	2,017	239,511	SH		DFND	14	42,681	196,830	0
AES CORP	COM	00130H105	66,382	2,937,235	SH		DFND	14	776,914	2,160,321	0
AES CORP	COM	00130H105	32	1,420	SH		DFND	16	0	1,420	0
AES CORP	COM	00130H105	316	13,962	SH		DFND	18	0	13,962	0
AES CORP	COM	00130H105	20	878	SH		DFND	28	0	878	0
ALPS ETF TR	ALERIAN MLP	00162Q452	477	13,092	SH		DFND	28	0	13,092	0
ALPS ETF TR	ALERIAN MLP	00162Q452	35	958	SH		DFND	30	0	958	0
AMC NETWORKS INC	CL A	00164V103	597	28,849	SH		DFND	14	2,987	25,862	0
AMC NETWORKS INC	CL A	00164V103	11	532	SH		DFND	28	0	532	0
AMC ENTMT HLDGS INC	CL A COM	00165C104	143	20,151	SH		DFND	14	14,591	5,560	0
ALX ONCOLOGY HLDGS INC	COM	00166B105	312	32,580	SH		DFND	14	21,780	10,800	0
AMN HEALTHCARE SVCS INC	COM	001744101	4,709	44,218	SH		DFND	14	4,102	40,116	0
AMN HEALTHCARE SVCS INC	COM	001744101	180	1,694	SH		DFND	28	0	1,694	0
A-MARK PRECIOUS METALS INC	COM	00181T107	416	14,648	SH		DFND	14	1,188	13,460	0
A-MARK PRECIOUS METALS INC	COM	00181T107	221	7,800	SH		DFND	16	0	7,800	0

ANI PHARMACEUTICALS INC	COM	00182C103	400	12,453	SH	DFND	14	1,315	11,138	0
API GROUP CORP	COM STK	00187Y100	1,481	108,369	SH	DFND	14	13,269	95,100	0
API GROUP CORP	COM STK	00187Y100	398	29,100	SH	DFND	16	0	29,100	0
API GROUP CORP	COM STK	00187Y100	9	625	SH	DFND	28	0	625	0
ARC DOCUMENT SOLUTIONS INC	COM	00191G103	35	15,400	SH	DFND	14	8,700	6,700	0
ASGN INC	COM	00191U102	6,484	71,755	SH	DFND	14	47,514	24,241	0
ASGN INC	COM	00191U102	1,373	15,190	SH	DFND	16	0	15,190	0
ASGN INC	COM	00191U102	1	10	SH	DFND	28	0	10	0
ASGN INC	COM	00191U102	1	10	SH	DFND	30	0	10	0
AT&T INC	COM	00206R102	190,235	12,401,235	SH	DFND	14	4,047,543	8,353,692	0
AT&T INC	COM	00206R102	233	15,221	SH	DFND	16	0	15,221	0
AT&T INC	COM	00206R102	291	19,000	SH	DFND	18	0	19,000	0
AT&T INC	COM	00206R102	1,658	106,789	SH	DFND	28	0	106,789	0
AT&T INC	COM	00206R102	48	3,104	SH	DFND	30	0	3,104	0
A10 NETWORKS INC	COM	002121101	3,084	232,407	SH	DFND	14	111,837	120,570	0
A10 NETWORKS INC	COM	002121101	545	41,100	SH	DFND	16	0	41,100	0
ARK ETF TR	INNOVATION ETF	00214Q104	252	6,119	SH	DFND	30	0	6,119	0
ATN INTL INC	COM	00215F107	547	14,176	SH	DFND	14	1,176	13,000	0
ATN INTL INC	COM	00215F107	33	850	SH	DFND	16	0	850	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	60	11,969	SH	DFND	28	0	11,969	0
AZZ INC	COM	002474104	2,061	56,450	SH	DFND	14	6,249	50,201	0
AZZ INC	COM	002474104	462	12,650	SH	DFND	16	0	12,650	0
THE AARONS COMPANY INC	COM	00258W108	1,802	171,485	SH	DFND	14	2,928	168,557	0
THE AARONS COMPANY INC	COM	00258W108	53	5,014	SH	DFND	28	0	5,014	0
ABBOTT LABS	COM	002824100	289,633	2,993,311	SH	DFND	14	900,095	2,093,216	0
ABBOTT LABS	COM	002824100	362	3,740	SH	DFND	16	0	3,740	0
ABBOTT LABS	COM	002824100	11,785	121,800	SH	DFND	18	0	121,800	0
ABBOTT LABS	COM	002824100	3,062	31,151	SH	DFND	28	0	31,151	0
ABBVIE INC	COM	00287Y109	317,452	2,365,335	SH	DFND	14	852,755	1,512,580	0
ABBVIE INC	COM	00287Y109	507	3,777	SH	DFND	16	0	3,777	0
ABBVIE INC	COM	00287Y109	8,022	59,770	SH	DFND	18	0	59,770	0
ABBVIE INC	COM	00287Y109	6,065	42,496	SH	DFND	28	0	42,496	0
ABBVIE INC	COM	00287Y109	181	1,270	SH	DFND	30	0	1,270	0
ABCELLERA BIOLOGICS INC	COM	00288U106	131	13,285	SH	DFND	14	13,285	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	1,337	85,959	SH	DFND	14	4,987	80,972	0
ABIOMED INC	COM	003654100	9,144	36,918	SH	DFND	14	15,984	20,934	0
ABIOMED INC	COM	003654100	24	96	SH	DFND	16	0	96	0
ABIOMED INC	COM	003654100	561	2,252	SH	DFND	28	0	2,252	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107	4,140	98,145	SH	DFND	14	19,080	79,065	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107	3	67	SH	DFND	28	0	67	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	4,191	52,451	SH	DFND	14	38,293	14,158	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	65	810	SH	DFND	16	0	810	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	247	3,087	SH	DFND	28	0	3,087	0
ACADIA PHARMACEUTICALS INC	COM	004225108	283	17,296	SH	DFND	14	9,796	7,500	0

ACADIA RLTY TR	COM SH BEN INT	004239109	3,086	247,058	SH	DFND	14	8,789	238,269	0
ACADIA RLTY TR	COM SH BEN INT	004239109	214	17,100	SH	DFND	16	0	17,100	0
ACADIA RLTY TR	COM SH BEN INT	004239109	1	45	SH	DFND	28	0	45	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	700	89,591	SH	DFND	14	4,191	85,400	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	294	37,600	SH	DFND	16	0	37,600	0
ACI WORLDWIDE INC	COM	004498101	1,800	86,133	SH	DFND	14	54,724	31,409	0
ACI WORLDWIDE INC	COM	004498101	410	19,600	SH	DFND	16	0	19,600	0
ACORDA THERAPEUTICS INC	COM NEW	00484M601	18	60,200	SH	DFND	14	30,100	30,100	0
ADTRAN HOLDINGS INC	COM	00486H105	1,376	71,188	SH	DFND	14	6,148	65,040	0
ADTRAN HOLDINGS INC	COM	00486H105	1	63	SH	DFND	28	0	63	0
ACTIVISION BLIZZARD INC	COM	00507V109	70,533	948,786	SH	DFND	14	363,866	584,920	0
ACTIVISION BLIZZARD INC	COM	00507V109	120	1,611	SH	DFND	16	0	1,611	0
ACTIVISION BLIZZARD INC	COM	00507V109	254	3,397	SH	DFND	28	0	3,397	0
ACTIVISION BLIZZARD INC	COM	00507V109	19	248	SH	DFND	30	0	248	0
ACUITY BRANDS INC	COM	00508Y102	9,720	61,729	SH	DFND	14	55,340	6,389	0
ACUITY BRANDS INC	COM	00508Y102	101	640	SH	DFND	16	0	640	0
ACUITY BRANDS INC	COM	00508Y102	73	473	SH	DFND	28	0	473	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	150	21,945	SH	DFND	14	8,245	13,700	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	0	12	SH	DFND	28	0	12	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	0	10	SH	DFND	30	0	10	0
ADAPTHEALTH CORP	COMMON STOCK	00653Q102	3,707	193,987	SH	DFND	14	6,087	187,900	0
ADAPTHEALTH CORP	COMMON STOCK	00653Q102	57	3,000	SH	DFND	16	0	3,000	0
ADAPTHEALTH CORP	COMMON STOCK	00653Q102	30	1,587	SH	DFND	28	0	1,587	0
ADDUS HOMECARE CORP	COM	006739106	1,538	16,171	SH	DFND	14	1,397	14,774	0
ADDUS HOMECARE CORP	COM	006739106	115	1,204	SH	DFND	18	0	1,204	0
ADDUS HOMECARE CORP	COM	006739106	49	516	SH	DFND	28	0	516	0
ADEIA INC	COMMON STOCK	00676P107	1,248	88,247	SH	DFND	14	17,325	70,922	0
ADEIA INC	COMMON STOCK	00676P107	1,140	80,600	SH	DFND	16	0	80,600	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	205,236	745,772	SH	DFND	14	237,227	508,545	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	277	1,006	SH	DFND	16	0	1,006	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	193	700	SH	DFND	18	0	700	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	4,399	15,809	SH	DFND	28	0	15,809	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	152	545	SH	DFND	30	0	545	0
ADTALEM GLOBAL ED INC	COM	00737L103	3,171	85,655	SH	DFND	14	4,198	81,457	0
ADTALEM GLOBAL ED INC	COM	00737L103	0	12	SH	DFND	28	0	12	0
ADVANCE AUTO PARTS INC	COM	00751Y106	8,045	50,790	SH	DFND	14	21,839	28,951	0
ADVANCE AUTO PARTS INC	COM	00751Y106	22	138	SH	DFND	16	0	138	0
ADVANCE AUTO PARTS INC	COM	00751Y106	551	3,451	SH	DFND	28	0	3,451	0
ADVANCE AUTO PARTS INC	COM	00751Y106	2	13	SH	DFND	30	0	13	0
AECOM	COM	00766T100	9,463	138,922	SH	DFND	14	71,777	67,145	0
AECOM	COM	00766T100	143	2,100	SH	DFND	16	0	2,100	0
AECOM	COM	00766T100	5	77	SH	DFND	28	0	77	0
AECOM	COM	00766T100	2	25	SH	DFND	30	0	25	0

AERIE PHARMACEUTICALS INC	COM	00771V108	812	53,640	SH	DFND	14	25,240	28,400	0
AERIE PHARMACEUTICALS INC	COM	00771V108	82	5,400	SH	DFND	16	0	5,400	0
ADVANSIX INC	COM	00773T101	4,809	149,804	SH	DFND	14	36,260	113,544	0
ADVANSIX INC	COM	00773T101	767	23,900	SH	DFND	16	0	23,900	0
ADVANSIX INC	COM	00773T101	2	73	SH	DFND	30	0	73	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	3,062	77,091	SH	DFND	14	7,346	69,745	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	9	220	SH	DFND	28	0	220	0
ADVANCED MICRO DEVICES INC	COM	007903107	89,807	1,406,391	SH	DFND	14	583,519	822,872	0
ADVANCED MICRO DEVICES INC	COM	007903107	221	3,446	SH	DFND	16	0	3,446	0
ADVANCED MICRO DEVICES INC	COM	007903107	1,237	19,290	SH	DFND	28	0	19,290	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	11,560	94,000	SH	DFND	14	1,900	92,100	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	26	215	SH	DFND	28	0	215	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	10	85	SH	DFND	30	0	85	0
ADVANTAGE SOLUTIONS INC	COM CL A	00791N102	590	277,115	SH	DFND	14	4,465	272,650	0
ADVANTAGE SOLUTIONS INC	COM CL A	00791N102	54	25,300	SH	DFND	16	0	25,300	0
ADVANCED ENERGY INDS	COM	007973100	3,032	37,857	SH	DFND	14	3,458	34,399	0
ADVANCED ENERGY INDS	COM	007973100	145	1,809	SH	DFND	28	0	1,809	0
AEROVIRONMENT INC	COM	008073108	2,086	25,305	SH	DFND	14	2,253	23,052	0
AEROVIRONMENT INC	COM	008073108	89	1,082	SH	DFND	28	0	1,082	0
AERSALE CORPORATION	COM	00810F106	1,017	54,875	SH	DFND	14	13,075	41,800	0
AERSALE CORPORATION	COM	00810F106	369	19,900	SH	DFND	16	0	19,900	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	2,288	20,457	SH	DFND	14	10,952	9,505	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	70	630	SH	DFND	16	0	630	0
AGILENT TECHNOLOGIES INC	COM	00846U101	79,027	650,157	SH	DFND	14	130,587	519,570	0
AGILENT TECHNOLOGIES INC	COM	00846U101	78	641	SH	DFND	16	0	641	0
AGILENT TECHNOLOGIES INC	COM	00846U101	4,400	36,200	SH	DFND	18	0	36,200	0
AGILENT TECHNOLOGIES INC	COM	00846U101	453	3,694	SH	DFND	28	0	3,694	0
AGILENT TECHNOLOGIES INC	COM	00846U101	26	213	SH	DFND	30	0	213	0
AGENUS INC	COM NEW	00847G705	2,168	1,057,335	SH	DFND	14	422,735	634,600	0
AGENUS INC	COM NEW	00847G705	678	330,500	SH	DFND	16	0	330,500	0
AGILYSYS INC	COM	00847J105	2,564	52,059	SH	DFND	14	1,976	50,083	0
AGILYSYS INC	COM	00847J105	660	13,400	SH	DFND	16	0	13,400	0
AGILYSYS INC	COM	00847J105	1	25	SH	DFND	30	0	25	0
AGREE RLTY CORP	COM	008492100	5,300	80,614	SH	DFND	14	6,983	73,631	0
AGREE RLTY CORP	COM	008492100	166	2,527	SH	DFND	28	0	2,527	0
AGREE RLTY CORP	COM	008492100	53,122	808,058	SH	DFND	3	0	808,058	0
AIRBNB INC	COM CL A	009066101	451	4,293	SH	DFND	10	4,293	0	0
AIRBNB INC	COM CL A	009066101	1,818	17,310	SH	DFND	14	10,620	6,690	0
AIRBNB INC	COM CL A	009066101	538	5,046	SH	DFND	28	0	5,046	0

AIR LEASE CORP	CL A	00912X302	2,718	86,395	SH	DFND	14	16,854	69,541	0
AIR LEASE CORP	CL A	00912X302	253	8,056	SH	DFND	28	0	8,056	0
AIR LEASE CORP	CL A	00912X302	2	71	SH	DFND	30	0	71	0
AIR PRODS & CHEMS INC	COM	009158106	46,191	199,012	SH	DFND	14	79,764	119,248	0
AIR PRODS & CHEMS INC	COM	009158106	108	467	SH	DFND	16	0	467	0
AIR PRODS & CHEMS INC	COM	009158106	55	236	SH	DFND	28	0	236	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	329	13,663	SH	DFND	14	4,663	9,000	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	30	1,251	SH	DFND	28	0	1,251	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	10,921	135,774	SH	DFND	14	58,181	77,593	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	28	344	SH	DFND	16	0	344	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	337	4,200	SH	DFND	18	0	4,200	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	192	2,385	SH	DFND	28	0	2,385	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	11	141	SH	DFND	30	0	141	0
ALAMO GROUP INC	COM	011311107	1,278	10,451	SH	DFND	14	957	9,494	0
ALARM COM HLDGS INC	COM	011642105	3,278	50,490	SH	DFND	14	4,550	45,940	0
ALARM COM HLDGS INC	COM	011642105	126	1,940	SH	DFND	28	0	1,940	0
ALASKA AIR GROUP INC	COM	011659109	48,307	1,233,886	SH	DFND	14	252,574	981,312	0
ALASKA AIR GROUP INC	COM	011659109	46	1,165	SH	DFND	16	0	1,165	0
ALASKA AIR GROUP INC	COM	011659109	7	186	SH	DFND	28	0	186	0
ALBANY INTL CORP	CL A	012348108	2,501	31,550	SH	DFND	14	2,909	28,641	0
ALBANY INTL CORP	CL A	012348108	395	4,981	SH	DFND	28	0	4,981	0
ALBEMARLE CORP	COM	012653101	65,268	246,027	SH	DFND	14	42,152	203,875	0
ALBEMARLE CORP	COM	012653101	66	247	SH	DFND	16	0	247	0
ALBEMARLE CORP	COM	012653101	495	1,870	SH	DFND	18	0	1,870	0
ALBEMARLE CORP	COM	012653101	885	3,335	SH	DFND	28	0	3,335	0
ALBERTSONS COS INC	COMMON STOCK	013091103	71,952	2,894,283	SH	DFND	14	688,350	2,205,933	0
ALBIREO PHARMA INC	COM	01345P106	283	14,600	SH	DFND	14	11,500	3,100	0
ALBIREO PHARMA INC	COM	01345P106	215	11,100	SH	DFND	16	0	11,100	0
ALCOA CORP	COM	013872106	6,370	93,955	SH	DFND	14	22,965	70,990	0
ALECTOR INC	COM	014442107	195	20,582	SH	DFND	14	20,582	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	1,565	73,814	SH	DFND	14	6,657	67,157	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	21,608	155,488	SH	DFND	14	58,462	97,026	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	44	320	SH	DFND	16	0	320	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	127	915	SH	DFND	28	0	915	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	10,334	74,643	SH	DFND	3	0	74,643	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	528	6,600	SH	DFND	18	0	6,600	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	552	6,986	SH	DFND	28	0	6,986	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	2	24	SH	DFND	30	0	24	0
ALIGN TECHNOLOGY INC	COM	016255101	12,618	60,224	SH	DFND	14	26,361	33,863	0
ALIGN TECHNOLOGY INC	COM	016255101	33	157	SH	DFND	16	0	157	0
ALIGN TECHNOLOGY INC	COM	016255101	1,286	6,093	SH	DFND	28	0	6,093	0
ALIGNMENT HEALTHCARE INC	COM	01625V104	5,144	434,470	SH	DFND	14	126,670	307,800	0

ALIGNMENT HEALTHCARE INC	COM	01625V104	1,341	113,300	SH	DFND	16	0	113,300	0
ALIGHT INC	COM CL A	01626W101	186	25,420	SH	DFND	14	25,420	0	0
ALLEGHANY CORP MD	COM	017175100	774	921	SH	DFND	14	768	153	0
ALLEGHANY CORP MD	COM	017175100	45	54	SH	DFND	28	0	54	0
ATI INC	COM	01741R102	3,032	135,779	SH	DFND	14	11,578	124,201	0
ATI INC	COM	01741R102	3	120	SH	DFND	30	0	120	0
ALLEGIANCE BANCSHARES INC	COM	01748H107	778	18,680	SH	DFND	14	1,397	17,283	0
ALLEGIANT TRAVEL CO	COM	01748X102	1,141	15,635	SH	DFND	14	1,441	14,194	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	786	35,360	SH	DFND	14	1,460	33,900	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	509	22,900	SH	DFND	16	0	22,900	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	1	63	SH	DFND	28	0	63	0
ALLETE INC	COM NEW	018522300	2,374	46,349	SH	DFND	14	22,955	23,394	0
ALLETE INC	COM NEW	018522300	784	15,300	SH	DFND	16	0	15,300	0
ALLETE INC	COM NEW	018522300	6	118	SH	DFND	28	0	118	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	3,158	100,409	SH	DFND	14	26,878	73,531	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	431	13,700	SH	DFND	16	0	13,700	0
ALLIANT ENERGY CORP	COM	018802108	11,410	211,469	SH	DFND	14	90,958	120,511	0
ALLIANT ENERGY CORP	COM	018802108	29	530	SH	DFND	16	0	530	0
ALLIANT ENERGY CORP	COM	018802108	1	26	SH	DFND	28	0	26	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	149	4,340	SH	DFND	14	3,000	1,340	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	113	3,305	SH	DFND	28	0	3,305	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	1	25	SH	DFND	30	0	25	0
ALLOVIR INC	COM	019818103	21	2,600	SH	DFND	14	2,000	600	0
ALLOVIR INC	COM	019818103	123	15,600	SH	DFND	16	0	15,600	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	3,761	245,807	SH	DFND	14	10,846	234,961	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	1	79	SH	DFND	28	0	79	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	2	145	SH	DFND	30	0	145	0
ALLSTATE CORP	COM	020002101	28,714	228,744	SH	DFND	14	97,948	130,796	0
ALLSTATE CORP	COM	020002101	73	577	SH	DFND	16	0	577	0
ALLSTATE CORP	COM	020002101	390	3,088	SH	DFND	28	0	3,088	0
ALLY FINL INC	COM	02005N100	3,527	103,117	SH	DFND	14	25,741	77,376	0
ALLY FINL INC	COM	02005N100	3	99	SH	DFND	30	0	99	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	2,356	11,254	SH	DFND	14	3,254	8,000	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	35	166	SH	DFND	28	0	166	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	222	1,061	SH	DFND	30	0	1,061	0
ALPHABET INC	CAP STK CL C	02079K107	764,521	7,951,335	SH	DFND	14	2,622,000	5,329,335	0
ALPHABET INC	CAP STK CL C	02079K107	1,101	11,455	SH	DFND	16	0	11,455	0
ALPHABET INC	CAP STK CL C	02079K107	2,736	28,460	SH	DFND	18	0	28,460	0
ALPHABET INC	CAP STK CL C	02079K107	11,298	115,179	SH	DFND	28	0	115,179	0
ALPHABET INC	CAP STK CL C	02079K107	24	240	SH	DFND	30	0	240	0

ALPHABET INC	CAP STK CL A	02079K305	819,026	8,562,738	SH	DFND	14	2,869,400	5,693,338	0
ALPHABET INC	CAP STK CL A	02079K305	1,224	12,800	SH	DFND	16	0	12,800	0
ALPHABET INC	CAP STK CL A	02079K305	536	5,600	SH	DFND	18	0	5,600	0
ALPHABET INC	CAP STK CL A	02079K305	4,144	42,535	SH	DFND	28	0	42,535	0
ALPHABET INC	CAP STK CL A	02079K305	84	863	SH	DFND	30	0	863	0
ALTO INGREDIENTS INC	COM	021513106	420	115,348	SH	DFND	14	5,748	109,600	0
ALTERYX INC	COM CL A	02156B103	278	4,980	SH	DFND	14	1,280	3,700	0
ALTRA INDL MOTION CORP	COM	02208R106	12,042	358,176	SH	DFND	14	122,925	235,251	0
ALTRA INDL MOTION CORP	COM	02208R106	1,553	46,200	SH	DFND	16	0	46,200	0
ALTRA INDL MOTION CORP	COM	02208R106	103	3,043	SH	DFND	28	0	3,043	0
ALTRIA GROUP INC	COM	02209S103	62,043	1,517,961	SH	DFND	14	653,046	864,915	0
ALTRIA GROUP INC	COM	02209S103	158	3,848	SH	DFND	16	0	3,848	0
ALTRIA GROUP INC	COM	02209S103	424	10,500	SH	DFND	18	0	10,500	0
ALTRIA GROUP INC	COM	02209S103	2,051	49,822	SH	DFND	28	0	49,822	0
ALTRIA GROUP INC	COM	02209S103	51	1,233	SH	DFND	30	0	1,233	0
ALTUS POWER INC	COM CL A	02217A102	829	75,275	SH	DFND	14	18,175	57,100	0
ALTUS POWER INC	COM CL A	02217A102	344	31,200	SH	DFND	16	0	31,200	0
AMALGAMATED FINANCIAL CORP	COM	022671101	425	18,835	SH	DFND	14	1,025	17,810	0
AMALGAMATED FINANCIAL CORP	COM	022671101	516	22,900	SH	DFND	16	0	22,900	0
AMAZON COM INC	COM	023135106	1,378,783	12,201,619	SH	DFND	14	4,003,260	8,198,359	0
AMAZON COM INC	COM	023135106	2,140	18,935	SH	DFND	16	0	18,935	0
AMAZON COM INC	COM	023135106	2,266	20,055	SH	DFND	18	0	20,055	0
AMAZON COM INC	COM	023135106	16,510	143,814	SH	DFND	28	0	143,814	0
AMBAC FINL GROUP INC	COM NEW	023139884	575	45,072	SH	DFND	14	3,580	41,492	0
AMBEV SA	SPONSORED ADR	02319V103	299	104,689	SH	DFND	28	0	104,689	0
AMBEV SA	SPONSORED ADR	02319V103	9	3,077	SH	DFND	30	0	3,077	0
AMEDISYS INC	COM	023436108	235	2,338	SH	DFND	14	1,930	408	0
AMEDISYS INC	COM	023436108	157	1,561	SH	DFND	28	0	1,561	0
AMERCO	COM	023586100	1,720	3,377	SH	DFND	14	692	2,685	0
AMEREN CORP	COM	023608102	17,680	216,254	SH	DFND	14	92,599	123,655	0
AMEREN CORP	COM	023608102	46	556	SH	DFND	16	0	556	0
AMEREN CORP	COM	023608102	77	931	SH	DFND	28	0	931	0
AMERICAN AIRLS GROUP INC	COM	02376R102	6,691	549,808	SH	DFND	14	236,146	313,662	0
AMERICAN AIRLS GROUP INC	COM	02376R102	17	1,381	SH	DFND	16	0	1,381	0
AMERICAN AIRLS GROUP INC	COM	02376R102	15	1,260	SH	DFND	28	0	1,260	0
AMERICAN AIRLS GROUP INC	COM	02376R102	1	104	SH	DFND	30	0	104	0
AMERICAN ASSETS TR INC	COM	024013104	1,703	66,231	SH	DFND	14	5,157	61,074	0
AMERICAN ASSETS TR INC	COM	024013104	51	2,000	SH	DFND	16	0	2,000	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	6,981	1,022,176	SH	DFND	14	322,256	699,920	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	909	133,100	SH	DFND	16	0	133,100	0
AMERICAN ELEC PWR CO INC	COM	025537101	38,395	435,840	SH	DFND	14	187,583	248,257	0
AMERICAN ELEC PWR CO INC	COM	025537101	97	1,093	SH	DFND	16	0	1,093	0
AMERICAN ELEC PWR CO INC	COM	025537101	424	4,764	SH	DFND	28	0	4,764	0

AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	1,604	159,755	SH	DFND	14	14,275	145,480	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	2	233	SH	DFND	28	0	233	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	5,569	149,343	SH	DFND	14	13,579	135,764	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	40	1,096	SH	DFND	28	0	1,096	0
AMERICAN EXPRESS CO	COM	025816109	69,259	506,611	SH	DFND	14	218,069	288,542	0
AMERICAN EXPRESS CO	COM	025816109	176	1,278	SH	DFND	16	0	1,278	0
AMERICAN EXPRESS CO	COM	025816109	1,756	12,746	SH	DFND	28	0	12,746	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	7,438	60,340	SH	DFND	14	37,154	23,186	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	127	1,030	SH	DFND	16	0	1,030	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	29	233	SH	DFND	28	0	233	0
THE NECESSITY RETAIL REIT IN	COM CLASS A	02607T109	1,366	232,395	SH	DFND	14	9,195	223,200	0
AMERICAN HOMES 4 RENT	CL A	02665T306	397	12,140	SH	DFND	14	8,890	3,250	0
AMERICAN HOMES 4 RENT	CL A	02665T306	1	36	SH	DFND	28	0	36	0
AMERICAN HOMES 4 RENT	CL A	02665T306	50,798	1,553,444	SH	DFND	3	0	1,553,444	0
AMERICAN HOMES 4 RENT	CL A	02665T306	5	145	SH	DFND	30	0	145	0
AMERICAN INTL GROUP INC	COM NEW	026874784	113,895	2,398,789	SH	DFND	14	619,806	1,778,983	0
AMERICAN INTL GROUP INC	COM NEW	026874784	77	1,622	SH	DFND	16	0	1,622	0
AMERICAN INTL GROUP INC	COM NEW	026874784	1,046	21,942	SH	DFND	28	0	21,942	0
AMERICAN PUB ED INC	COM	02913V103	92	10,105	SH	DFND	14	1,505	8,600	0
AMER STATES WTR CO	COM	029899101	4,634	59,446	SH	DFND	14	24,912	34,534	0
AMER STATES WTR CO	COM	029899101	164	2,100	SH	DFND	16	0	2,100	0
AMER STATES WTR CO	COM	029899101	6	78	SH	DFND	28	0	78	0
AMERICAN TOWER CORP NEW	COM	03027X100	100,993	471,856	SH	DFND	14	174,045	297,811	0
AMERICAN TOWER CORP NEW	COM	03027X100	213	995	SH	DFND	16	0	995	0
AMERICAN TOWER CORP NEW	COM	03027X100	381	1,774	SH	DFND	18	0	1,774	0
AMERICAN TOWER CORP NEW	COM	03027X100	1,810	8,467	SH	DFND	28	0	8,467	0
AMERICAN TOWER CORP NEW	COM	03027X100	445	2,083	SH	DFND	30	0	2,083	0
AMERICAN VANGUARD CORP	COM	030371108	553	29,548	SH	DFND	14	2,747	26,801	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	20,134	152,472	SH	DFND	14	65,543	86,929	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	51	383	SH	DFND	16	0	383	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	110	828	SH	DFND	28	0	828	0
AMERICAN WELL CORP	CL A	03044L105	54	14,920	SH	DFND	14	14,920	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	1,401	31,595	SH	DFND	14	1,579	30,016	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	28	630	SH	DFND	28	0	630	0
AMERICAS CAR-MART INC	COM	03062T105	372	6,093	SH	DFND	14	703	5,390	0
AMERICOLD REALTY TRUST INC	COM	03064D108	8,029	326,390	SH	DFND	14	7,605	318,785	0
AMERICOLD REALTY TRUST INC	COM	03064D108	442	18,022	SH	DFND	28	0	18,022	0

AMERICOLD REALTY TRUST INC	COM	03064D108	65,396	2,658,388	SH	DFND	3	0	2,658,388	0
AMERISAFE INC	COM	03071H100	917	19,621	SH	DFND	14	1,783	17,838	0
AMERISOURCEBERGEN CORP	COM	03073E105	17,325	127,589	SH	DFND	14	54,856	72,733	0
AMERISOURCEBERGEN CORP	COM	03073E105	44	327	SH	DFND	16	0	327	0
AMERISOURCEBERGEN CORP	COM	03073E105	223	1,638	SH	DFND	28	0	1,638	0
AMERISOURCEBERGEN CORP	COM	03073E105	3	21	SH	DFND	30	0	21	0
AMERIPRISE FINL INC	COM	03076C106	73,836	293,057	SH	DFND	14	79,604	213,453	0
AMERIPRISE FINL INC	COM	03076C106	58	230	SH	DFND	16	0	230	0
AMERIPRISE FINL INC	COM	03076C106	2,310	9,095	SH	DFND	28	0	9,095	0
AMERIPRISE FINL INC	COM	03076C106	232	913	SH	DFND	30	0	913	0
AMERIS BANCORP	COM	03076K108	8,528	190,740	SH	DFND	14	36,765	153,975	0
AMERIS BANCORP	COM	03076K108	961	21,500	SH	DFND	16	0	21,500	0
AMETEK INC	COM	031100100	39,926	352,372	SH	DFND	14	83,210	269,162	0
AMETEK INC	COM	031100100	55	487	SH	DFND	16	0	487	0
AMETEK INC	COM	031100100	1,791	15,813	SH	DFND	28	0	15,813	0
AMGEN INC	COM	031162100	127,755	561,687	SH	DFND	14	213,594	348,093	0
AMGEN INC	COM	031162100	259	1,133	SH	DFND	16	0	1,133	0
AMGEN INC	COM	031162100	3,526	15,439	SH	DFND	28	0	15,439	0
AMICUS THERAPEUTICS INC	COM	03152W109	1,427	136,639	SH	DFND	14	46,039	90,600	0
AMICUS THERAPEUTICS INC	COM	03152W109	398	38,100	SH	DFND	16	0	38,100	0
AMICUS THERAPEUTICS INC	COM	03152W109	0	35	SH	DFND	30	0	35	0
AMKOR TECHNOLOGY INC	COM	031652100	7,505	440,159	SH	DFND	14	185,655	254,504	0
AMKOR TECHNOLOGY INC	COM	031652100	1,538	90,200	SH	DFND	16	0	90,200	0
AMKOR TECHNOLOGY INC	COM	031652100	2	139	SH	DFND	28	0	139	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	1,456	720,616	SH	DFND	14	98,516	622,100	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	163	80,850	SH	DFND	16	0	80,850	0
AMPHENOL CORP NEW	CL A	032095101	36,057	533,543	SH	DFND	14	215,808	317,735	0
AMPHENOL CORP NEW	CL A	032095101	87	1,279	SH	DFND	16	0	1,279	0
AMPHENOL CORP NEW	CL A	032095101	2,420	35,626	SH	DFND	28	0	35,626	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	3,260	116,006	SH	DFND	14	17,956	98,050	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	705	25,100	SH	DFND	16	0	25,100	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	1	26	SH	DFND	28	0	26	0
AMYRIS INC	COM NEW	03236M200	43	14,648	SH	DFND	14	14,648	0	0
ANALOG DEVICES INC	COM	032654105	61,921	439,170	SH	DFND	14	188,171	250,999	0
ANALOG DEVICES INC	COM	032654105	158	1,110	SH	DFND	16	0	1,110	0
ANALOG DEVICES INC	COM	032654105	553	3,896	SH	DFND	28	0	3,896	0
ANAVEX LIFE SCIENCES CORP	COM NEW	032797300	280	27,180	SH	DFND	14	4,180	23,000	0
ANAVEX LIFE SCIENCES CORP	COM NEW	032797300	111	10,800	SH	DFND	16	0	10,800	0
ANDERSONS INC	COM	034164103	2,067	41,148	SH	DFND	14	2,954	38,194	0
ANGIODYNAMICS INC	COM	03475V101	1,466	71,639	SH	DFND	14	35,666	35,973	0
ANGIODYNAMICS INC	COM	03475V101	1	70	SH	DFND	30	0	70	0
ANGION BIOMEDICA CORP	COM	03476J107	32	34,400	SH	DFND	14	17,200	17,200	0

ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	227	4,993	SH	DFND	28	0	4,993	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	94	2,076	SH	DFND	30	0	2,076	0
ANIKA THERAPEUTICS INC	COM	035255108	546	22,922	SH	DFND	14	7,065	15,857	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	2,623	149,776	SH	DFND	14	41,588	108,188	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	1	51	SH	DFND	28	0	51	0
ANSYS INC	COM	03662Q105	16,265	72,189	SH	DFND	14	31,201	40,988	0
ANSYS INC	COM	03662Q105	44	194	SH	DFND	16	0	194	0
ANSYS INC	COM	03662Q105	512	2,249	SH	DFND	28	0	2,249	0
ANSYS INC	COM	03662Q105	17	75	SH	DFND	30	0	75	0
ANTERO RESOURCES CORP	COM	03674X106	5,504	180,270	SH	DFND	14	29,840	150,430	0
ANTERO RESOURCES CORP	COM	03674X106	88	2,899	SH	DFND	28	0	2,899	0
ANTERO RESOURCES CORP	COM	03674X106	5	150	SH	DFND	30	0	150	0
ELEVANCE HEALTH INC	COM	036752103	201,166	442,863	SH	DFND	14	136,736	306,127	0
ELEVANCE HEALTH INC	COM	036752103	230	507	SH	DFND	16	0	507	0
ELEVANCE HEALTH INC	COM	036752103	519	1,137	SH	DFND	28	0	1,137	0
ANTERO MIDSTREAM CORP	COM	03676B102	2,569	255,098	SH	DFND	14	232,610	22,488	0
ANTERO MIDSTREAM CORP	COM	03676B102	27	2,700	SH	DFND	16	0	2,700	0
ANTERO MIDSTREAM CORP	COM	03676B102	110	11,962	SH	DFND	18	0	11,962	0
APA CORPORATION	COM	03743Q108	9,733	284,680	SH	DFND	14	121,934	162,746	0
APA CORPORATION	COM	03743Q108	24	696	SH	DFND	16	0	696	0
APA CORPORATION	COM	03743Q108	786	23,000	SH	DFND	18	0	23,000	0
APARTMENT INVT & MGMT CO	CL A	03748R747	82	11,441	SH	DFND	14	11,441	0	0
APARTMENT INVT & MGMT CO	CL A	03748R747	1	77	SH	DFND	28	0	77	0
APARTMENT INCOME REIT CORP	COM	03750L109	790	20,787	SH	DFND	14	17,055	3,732	0
APARTMENT INCOME REIT CORP	COM	03750L109	15	400	SH	DFND	16	0	400	0
APARTMENT INCOME REIT CORP	COM	03750L109	229	6,028	SH	DFND	28	0	6,028	0
APARTMENT INCOME REIT CORP	COM	03750L109	5	124	SH	DFND	30	0	124	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	457	6,980	SH	DFND	14	6,980	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	11,884	174,000	SH	DFND	18	0	174,000	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	26	394	SH	DFND	28	0	394	0
APOGEE ENTERPRISES INC	COM	037598109	864	22,610	SH	DFND	14	2,253	20,357	0
APOLLO COML REAL EST FIN INC	COM	03762U105	4,017	370,594	SH	DFND	14	12,874	357,720	0
APOLLO COML REAL EST FIN INC	COM	03762U105	34	3,100	SH	DFND	16	0	3,100	0
APOLLO COML REAL EST FIN INC	COM	03762U105	0	43	SH	DFND	30	0	43	0
APOLLO MED HLDGS INC	COM NEW	03763A207	1,553	39,825	SH	DFND	14	3,610	36,215	0
APOLLO GLOBAL MGMT INC	COM	03769M106	672	13,649	SH	DFND	14	12,436	1,213	0
APOLLO GLOBAL MGMT INC	COM	03769M106	6	115	SH	DFND	30	0	115	0
APPIAN CORP	CL A	03782L101	111	2,727	SH	DFND	14	2,727	0	0
APPIAN CORP	CL A	03782L101	180	4,400	SH	DFND	18	0	4,400	0
APPLE INC	COM	037833100	2,900,252	20,985,904	SH	DFND	14	7,070,876	13,915,028	0

APPLE INC	COM	037833100	4,460	32,270	SH	DFND	16	0	32,270	0
APPLE INC	COM	037833100	15,116	106,095	SH	DFND	28	0	106,095	0
APPFOLIO INC	COM CL A	03783C100	149	1,425	SH	DFND	14	1,425	0	0
APPFOLIO INC	COM CL A	03783C100	94	900	SH	DFND	18	0	900	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	18,790	1,336,425	SH	DFND	14	602,825	733,600	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	1,900	135,100	SH	DFND	16	0	135,100	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	3	247	SH	DFND	28	0	247	0
APPLIED DNA SCIENCES INC	COM	03815U300	14	12,800	SH	DFND	14	6,400	6,400	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	6,066	59,022	SH	DFND	14	17,256	41,766	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	576	5,600	SH	DFND	16	0	5,600	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	2	17	SH	DFND	28	0	17	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	3	30	SH	DFND	30	0	30	0
APPLIED MATLS INC	COM	038222105	88,437	1,079,418	SH	DFND	14	402,988	676,430	0
APPLIED MATLS INC	COM	038222105	152	1,857	SH	DFND	16	0	1,857	0
APPLIED MATLS INC	COM	038222105	548	6,490	SH	DFND	28	0	6,490	0
APPLOVIN CORP	COM CL A	03831W108	78	4,000	SH	DFND	14	4,000	0	0
APPLOVIN CORP	COM CL A	03831W108	267	13,700	SH	DFND	18	0	13,700	0
APTARGROUP INC	COM	038336103	444	4,591	SH	DFND	14	3,752	839	0
APTARGROUP INC	COM	038336103	166	1,714	SH	DFND	28	0	1,714	0
ARAMARK	COM	03852U106	274	8,875	SH	DFND	14	6,390	2,485	0
ARAMARK	COM	03852U106	2	65	SH	DFND	30	0	65	0
ARBUTUS BIOPHARMA CORP	COM	03879J100	13	6,965	SH	DFND	14	6,965	0	0
ARBUTUS BIOPHARMA CORP	COM	03879J100	52	27,400	SH	DFND	16	0	27,400	0
ARBOR REALTY TRUST INC	COM	038923108	1,595	138,667	SH	DFND	14	11,867	126,800	0
ARCBEST CORP	COM	03937C105	1,761	24,878	SH	DFND	14	2,252	22,626	0
ARCBEST CORP	COM	03937C105	2	35	SH	DFND	30	0	35	0
ARCHER DANIELS MIDLAND CO	COM	039483102	124,541	1,548,054	SH	DFND	14	482,848	1,065,206	0
ARCHER DANIELS MIDLAND CO	COM	039483102	96	1,197	SH	DFND	16	0	1,197	0
ARCHER DANIELS MIDLAND CO	COM	039483102	306	3,800	SH	DFND	18	0	3,800	0
ARCHER DANIELS MIDLAND CO	COM	039483102	219	2,711	SH	DFND	28	0	2,711	0
ARCHROCK INC	COM	03957W106	880	136,023	SH	DFND	14	12,428	123,595	0
ARCHROCK INC	COM	03957W106	9	1,416	SH	DFND	28	0	1,416	0
ARCHROCK INC	COM	03957W106	15	2,244	SH	DFND	30	0	2,244	0
ARCOSA INC	COM	039653100	3,138	55,397	SH	DFND	14	4,530	50,867	0
ARCOSA INC	COM	039653100	0	6	SH	DFND	28	0	6	0
ARCONIC CORPORATION	COM	03966V107	1,808	104,642	SH	DFND	14	9,821	94,821	0
ARCONIC CORPORATION	COM	03966V107	5	267	SH	DFND	28	0	267	0
ARCONIC CORPORATION	COM	03966V107	0	3	SH	DFND	30	0	3	0
ARCUS BIOSCIENCES INC	COM	03969F109	1,729	66,092	SH	DFND	14	18,122	47,970	0
ARCUTIS BIOTHERAPEUTICS INC	COM	03969K108	54	2,835	SH	DFND	14	2,835	0	0
ARCUTIS BIOTHERAPEUTICS INC	COM	03969K108	1,223	64,000	SH	DFND	18	0	64,000	0

ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	315	5,050	SH	DFND	14	5,050	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	28	441	SH	DFND	28	0	441	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	1	19	SH	DFND	30	0	19	0
ARGAN INC	COM	04010E109	212	6,603	SH	DFND	14	6,603	0	0
ARGAN INC	COM	04010E109	132	4,104	SH	DFND	18	0	4,104	0
ARES COML REAL ESTATE CORP	COM	04013V108	913	87,335	SH	DFND	14	3,235	84,100	0
ARISTA NETWORKS INC	COM	040413106	87,401	774,211	SH	DFND	14	151,570	622,641	0
ARISTA NETWORKS INC	COM	040413106	59	524	SH	DFND	16	0	524	0
ARISTA NETWORKS INC	COM	040413106	700	6,200	SH	DFND	18	0	6,200	0
ARISTA NETWORKS INC	COM	040413106	2,261	19,703	SH	DFND	28	0	19,703	0
ARLO TECHNOLOGIES INC	COM	04206A101	413	88,934	SH	DFND	14	8,202	80,732	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	1,473	141,876	SH	DFND	14	44,629	97,247	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	169	16,300	SH	DFND	16	0	16,300	0
ARMOUR RESIDENTIAL REIT INC	COM NEW	042315507	1,235	253,677	SH	DFND	14	9,023	244,654	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	114	1,442	SH	DFND	14	1,232	210	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	303	3,819	SH	DFND	28	0	3,819	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	8	95	SH	DFND	30	0	95	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	177	10,686	SH	DFND	14	10,686	0	0
ARROW ELECTRS INC	COM	042735100	3,902	41,945	SH	DFND	14	25,530	16,415	0
ARROW ELECTRS INC	COM	042735100	47	510	SH	DFND	16	0	510	0
ARROW ELECTRS INC	COM	042735100	154	1,660	SH	DFND	28	0	1,660	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	377	11,342	SH	DFND	14	11,075	267	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	38	1,133	SH	DFND	28	0	1,133	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	2	65	SH	DFND	30	0	65	0
ASANA INC	CL A	04342Y104	117	5,251	SH	DFND	14	5,251	0	0
ASANA INC	CL A	04342Y104	256	11,500	SH	DFND	18	0	11,500	0
ASANA INC	CL A	04342Y104	0	10	SH	DFND	28	0	10	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	19,881	131,577	SH	DFND	14	40,283	91,294	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	1,934	12,800	SH	DFND	16	0	12,800	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	112	764	SH	DFND	28	0	764	0
ASHLAND INC	COM	044186104	1,279	13,605	SH	DFND	14	10,641	2,964	0
ASHLAND INC	COM	044186104	32	340	SH	DFND	16	0	340	0
ASHLAND INC	COM	044186104	11	119	SH	DFND	28	0	119	0
ASSEMBLY BIOSCIENCES INC	COM	045396108	32	19,780	SH	DFND	14	10,280	9,500	0
ASSERTIO HOLDINGS INC	COM NEW	04546C205	36	15,950	SH	DFND	14	8,250	7,700	0
ASSOCIATED BANC CORP	COM	045487105	3,791	188,797	SH	DFND	14	35,000	153,797	0
ASSOCIATED BANC CORP	COM	045487105	454	22,600	SH	DFND	16	0	22,600	0
ASSURANT INC	COM	04621X108	7,039	47,926	SH	DFND	14	19,105	28,821	0
ASSURANT INC	COM	04621X108	17	113	SH	DFND	16	0	113	0
ASSURANT INC	COM	04621X108	3	18	SH	DFND	28	0	18	0

ASSURANT INC	COM	04621X108	8	57	SH	DFND	30	0	57	0
ASTEC INDS INC	COM	046224101	909	23,250	SH	DFND	14	2,126	21,124	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	1,049	19,103	SH	DFND	28	0	19,103	0
ATARA BIOTHERAPEUTICS INC	COM	046513107	162	42,938	SH	DFND	14	6,638	36,300	0
ATEA PHARMACEUTICALS INC	COM	04683R106	1,676	294,635	SH	DFND	14	35,035	259,600	0
ATKORE INC	COM	047649108	34,392	441,998	SH	DFND	14	197,606	244,392	0
ATKORE INC	COM	047649108	1,864	23,950	SH	DFND	16	0	23,950	0
ATKORE INC	COM	047649108	3	40	SH	DFND	28	0	40	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	2,458	78,492	SH	DFND	14	5,792	72,700	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	218	6,948	SH	DFND	28	0	6,948	0
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	1,860	26,981	SH	DFND	14	2,507	24,474	0
ATMOS ENERGY CORP	COM	049560105	15,513	149,403	SH	DFND	14	51,065	98,338	0
ATMOS ENERGY CORP	COM	049560105	31	294	SH	DFND	16	0	294	0
ATMOS ENERGY CORP	COM	049560105	119	1,139	SH	DFND	28	0	1,139	0
AUTODESK INC	COM	052769106	72,397	383,244	SH	DFND	14	101,321	281,923	0
AUTODESK INC	COM	052769106	87	460	SH	DFND	16	0	460	0
AUTODESK INC	COM	052769106	1,991	10,507	SH	DFND	28	0	10,507	0
AUTOHOME INC	SP ADS RP CL A	05278C107	616	21,103	SH	DFND	14	1,700	19,403	0
AUTOHOME INC	SP ADS RP CL A	05278C107	20	700	SH	DFND	16	0	700	0
AUTOHOME INC	SP ADS RP CL A	05278C107	21	734	SH	DFND	28	0	734	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	193,424	855,140	SH	DFND	14	262,882	592,258	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	203	898	SH	DFND	16	0	898	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	730	3,206	SH	DFND	28	0	3,206	0
AUTONATION INC	COM	05329W102	39,866	395,284	SH	DFND	14	99,648	295,636	0
AUTONATION INC	COM	05329W102	123	1,220	SH	DFND	16	0	1,220	0
AUTONATION INC	COM	05329W102	2	16	SH	DFND	28	0	16	0
AUTOZONE INC	COM	053332102	39,869	18,515	SH	DFND	14	7,007	11,508	0
AUTOZONE INC	COM	053332102	89	41	SH	DFND	16	0	41	0
AUTOZONE INC	COM	053332102	197	91	SH	DFND	28	0	91	0
AVALARA INC	COM	05338G106	226	2,460	SH	DFND	14	2,460	0	0
AVALARA INC	COM	05338G106	83	900	SH	DFND	18	0	900	0
AVALARA INC	COM	05338G106	4	46	SH	DFND	28	0	46	0
AVALARA INC	COM	05338G106	0	4	SH	DFND	30	0	4	0
AVALONBAY CMNTYS INC	COM	053484101	25,927	142,193	SH	DFND	14	50,370	91,823	0
AVALONBAY CMNTYS INC	COM	053484101	54	295	SH	DFND	16	0	295	0
AVALONBAY CMNTYS INC	COM	053484101	69	379	SH	DFND	28	0	379	0
AVANOS MED INC	COM	05350V106	7,057	324,014	SH	DFND	14	65,278	258,736	0
AVANOS MED INC	COM	05350V106	1,126	51,700	SH	DFND	16	0	51,700	0
AVANOS MED INC	COM	05350V106	37	1,669	SH	DFND	28	0	1,669	0
AVANGRID INC	COM	05351W103	25,873	620,458	SH	DFND	14	103,908	516,550	0
AVANGRID INC	COM	05351W103	188	4,500	SH	DFND	18	0	4,500	0
AVANGRID INC	COM	05351W103	14	326	SH	DFND	28	0	326	0
AVANTOR INC	COM	05352A100	21,895	1,085,185	SH	DFND	14	112,450	972,735	0
AVANTOR INC	COM	05352A100	36	1,780	SH	DFND	28	0	1,780	0

AVEANNA HEALTHCARE HLDGS INC	COM	05356F105	195	129,875	SH	DFND	14	2,625	127,250	0
AVEANNA HEALTHCARE HLDGS INC	COM	05356F105	128	85,100	SH	DFND	16	0	85,100	0
AVERY DENNISON CORP	COM	053611109	11,271	69,033	SH	DFND	14	29,108	39,925	0
AVERY DENNISON CORP	COM	053611109	29	175	SH	DFND	16	0	175	0
AVERY DENNISON CORP	COM	053611109	345	2,110	SH	DFND	28	0	2,110	0
AVIAT NETWORKS INC	COM NEW	05366Y201	201	7,350	SH	DFND	14	5,040	2,310	0
AVIAT NETWORKS INC	COM NEW	05366Y201	38	1,400	SH	DFND	16	0	1,400	0
AVID TECHNOLOGY INC	COM	05367P100	962	41,378	SH	DFND	14	3,188	38,190	0
AVID TECHNOLOGY INC	COM	05367P100	160	6,900	SH	DFND	16	0	6,900	0
AVID BIOSERVICES INC	COM	05368M106	1,178	62,746	SH	DFND	14	5,656	57,090	0
AVID BIOSERVICES INC	COM	05368M106	1,338	70,000	SH	DFND	18	0	70,000	0
AVID BIOSERVICES INC	COM	05368M106	27	1,460	SH	DFND	28	0	1,460	0
AVID BIOSERVICES INC	COM	05368M106	1	55	SH	DFND	30	0	55	0
AVIENT CORPORATION	COM	05368V106	782	25,809	SH	DFND	14	18,975	6,834	0
AVIENT CORPORATION	COM	05368V106	27	900	SH	DFND	16	0	900	0
AVIENT CORPORATION	COM	05368V106	92	3,044	SH	DFND	18	0	3,044	0
AVIENT CORPORATION	COM	05368V106	2	53	SH	DFND	28	0	53	0
AVIENT CORPORATION	COM	05368V106	1	40	SH	DFND	30	0	40	0
AVIS BUDGET GROUP	COM	053774105	584	2,181	SH	DFND	14	1,783	398	0
AVISTA CORP	COM	05379B107	3,014	78,141	SH	DFND	14	6,712	71,429	0
AVISTA CORP	COM	05379B107	11	279	SH	DFND	28	0	279	0
AVISTA CORP	COM	05379B107	1	26	SH	DFND	30	0	26	0
AVNET INC	COM	053807103	3,363	93,457	SH	DFND	14	56,809	36,648	0
AVNET INC	COM	053807103	43	1,200	SH	DFND	16	0	1,200	0
AVNET INC	COM	053807103	97	2,709	SH	DFND	28	0	2,709	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	2,845	46,985	SH	DFND	14	16,463	30,522	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	1	21	SH	DFND	28	0	21	0
AXOGEN INC	COM	05463X106	37	3,145	SH	DFND	14	3,145	0	0
AXOGEN INC	COM	05463X106	118	9,900	SH	DFND	16	0	9,900	0
AXON ENTERPRISE INC	COM	05464C101	478	4,188	SH	DFND	14	3,867	321	0
AXON ENTERPRISE INC	COM	05464C101	243	2,128	SH	DFND	28	0	2,128	0
AXOS FINANCIAL INC	COM	05465C100	2,613	76,338	SH	DFND	14	26,795	49,543	0
AXOS FINANCIAL INC	COM	05465C100	23	672	SH	DFND	28	0	672	0
AXONICS INC	COM	05465P101	692	9,820	SH	DFND	14	9,110	710	0
AXONICS INC	COM	05465P101	3,263	46,328	SH	DFND	18	0	46,328	0
AXONICS INC	COM	05465P101	45	638	SH	DFND	28	0	638	0
AYTU BIOPHARMA INC	COM NEW	054754874	27	145,550	SH	DFND	14	72,775	72,775	0
B & G FOODS INC NEW	COM	05508R106	1,196	72,548	SH	DFND	14	6,333	66,215	0
BCE INC	COM NEW	05534B760	1,084	25,291	SH	DFND	28	0	25,291	0
BGC PARTNERS INC	CL A	05541T101	1,199	381,731	SH	DFND	14	131,831	249,900	0
BGC PARTNERS INC	CL A	05541T101	435	138,600	SH	DFND	16	0	138,600	0
BGC PARTNERS INC	CL A	05541T101	3	1,009	SH	DFND	28	0	1,009	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	3,350	44,986	SH	DFND	14	39,720	5,266	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	71	960	SH	DFND	16	0	960	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	530	7,118	SH	DFND	28	0	7,118	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	7	90	SH	DFND	30	0	90	0
BOK FINL CORP	COM NEW	05561Q201	326	3,690	SH	DFND	14	785	2,905	0

BOK FINL CORP	COM NEW	05561Q201	27	302	SH	DFND	28	0	302	0
BOK FINL CORP	COM NEW	05561Q201	1	7	SH	DFND	30	0	7	0
BP PLC	SPONSORED ADR	055622104	383	13,331	SH	DFND	28	0	13,331	0
B. RILEY FINANCIAL INC	COM	05580M108	702	16,140	SH	DFND	14	1,599	14,541	0
B. RILEY FINANCIAL INC	COM	05580M108	1	30	SH	DFND	30	0	30	0
BWX TECHNOLOGIES INC	COM	05605H100	161	3,169	SH	DFND	14	2,579	590	0
BWX TECHNOLOGIES INC	COM	05605H100	122	2,401	SH	DFND	28	0	2,401	0
BADGER METER INC	COM	056525108	2,796	29,711	SH	DFND	14	2,766	26,945	0
BADGER METER INC	COM	056525108	202	2,151	SH	DFND	28	0	2,151	0
BAIDU INC	SPON ADR REP A	056752108	2,519	21,400	SH	DFND	14	0	21,400	0
BAIDU INC	SPON ADR REP A	056752108	259	2,200	SH	DFND	16	0	2,200	0
BAIDU INC	SPON ADR REP A	056752108	17	145	SH	DFND	28	0	145	0
BAKER HUGHES COMPANY	CL A	05722G100	18,505	878,626	SH	DFND	14	367,813	510,813	0
BAKER HUGHES COMPANY	CL A	05722G100	46	2,159	SH	DFND	16	0	2,159	0
BAKER HUGHES COMPANY	CL A	05722G100	4	204	SH	DFND	28	0	204	0
BAKER HUGHES COMPANY	CL A	05722G100	5	215	SH	DFND	30	0	215	0
BALCHEM CORP	COM	057665200	3,976	32,651	SH	DFND	14	3,037	29,614	0
BALCHEM CORP	COM	057665200	54	442	SH	DFND	28	0	442	0
BALL CORP	COM	058498106	12,702	265,165	SH	DFND	14	115,206	149,959	0
BALL CORP	COM	058498106	32	680	SH	DFND	16	0	680	0
BALL CORP	COM	058498106	29	601	SH	DFND	28	0	601	0
BANCFIRST CORP	COM	05945F103	1,754	17,808	SH	DFND	14	1,738	16,070	0
BANCFIRST CORP	COM	05945F103	2	20	SH	DFND	30	0	20	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	47	12,801	SH	DFND	28	0	12,801	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	302	67,972	SH	DFND	28	0	67,972	0
BANCORP INC DEL	COM	05969A105	2,653	120,698	SH	DFND	14	68,438	52,260	0
BANCORP INC DEL	COM	05969A105	1	60	SH	DFND	30	0	60	0
BANC OF CALIFORNIA INC	COM	05990K106	3,624	226,907	SH	DFND	14	29,769	197,138	0
BANC OF CALIFORNIA INC	COM	05990K106	961	60,200	SH	DFND	16	0	60,200	0
BK OF AMERICA CORP	COM	060505104	288,869	9,565,212	SH	DFND	14	3,154,925	6,410,287	0
BK OF AMERICA CORP	COM	060505104	451	14,935	SH	DFND	16	0	14,935	0
BK OF AMERICA CORP	COM	060505104	1,384	45,131	SH	DFND	28	0	45,131	0
BANK HAWAII CORP	COM	062540109	207	2,730	SH	DFND	14	2,204	526	0
BANK HAWAII CORP	COM	062540109	360	4,743	SH	DFND	28	0	4,743	0
BANK MONTREAL QUE	COM	063671101	418	4,770	SH	DFND	3	4,770	0	0
BANK NEW YORK MELLON CORP	COM	064058100	67,337	1,734,665	SH	DFND	14	420,951	1,313,714	0
BANK NEW YORK MELLON CORP	COM	064058100	61	1,571	SH	DFND	16	0	1,571	0
BANK NEW YORK MELLON CORP	COM	064058100	301	7,745	SH	DFND	28	0	7,745	0
BANK OZK	COM	06417N103	2,495	63,109	SH	DFND	14	22,911	40,198	0
BANK OZK	COM	06417N103	24	600	SH	DFND	16	0	600	0
BANK OZK	COM	06417N103	171	4,329	SH	DFND	28	0	4,329	0
BANK OZK	COM	06417N103	3	68	SH	DFND	30	0	68	0
BANKUNITED INC	COM	06652K103	5,505	152,028	SH	DFND	14	7,259	144,769	0
BANKUNITED INC	COM	06652K103	8	219	SH	DFND	30	0	219	0
BANNER CORP	COM NEW	06652V208	2,907	49,210	SH	DFND	14	3,408	45,802	0
BARCLAYS PLC	ADR	06738E204	164	25,291	SH	DFND	28	0	25,291	0
BARNES GROUP INC	COM	067806109	1,802	62,627	SH	DFND	14	4,654	57,973	0

BARNES GROUP INC	COM	067806109	40	1,382	SH	DFND	28	0	1,382	0
BARRETT BUSINESS SVCS INC	COM	068463108	2,287	29,321	SH	DFND	14	7,931	21,390	0
BARRETT BUSINESS SVCS INC	COM	068463108	503	6,450	SH	DFND	16	0	6,450	0
BATH & BODY WORKS INC	COM	070830104	27,772	851,891	SH	DFND	14	85,547	766,344	0
BATH & BODY WORKS INC	COM	070830104	16	487	SH	DFND	16	0	487	0
BAXTER INTL INC	COM	071813109	70,988	1,318,018	SH	DFND	14	331,946	986,072	0
BAXTER INTL INC	COM	071813109	58	1,071	SH	DFND	16	0	1,071	0
BAXTER INTL INC	COM	071813109	29	519	SH	DFND	28	0	519	0
BAYCOM CORP	COM	07272M107	312	17,765	SH	DFND	14	1,865	15,900	0
BAYCOM CORP	COM	07272M107	97	5,500	SH	DFND	16	0	5,500	0
BEACON ROOFING SUPPLY INC	COM	073685109	211	3,929	SH	DFND	14	3,929	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	1	22	SH	DFND	28	0	22	0
BEAZER HOMES USA INC	COM NEW	07556Q881	1,308	135,303	SH	DFND	14	11,103	124,200	0
BECTON DICKINSON & CO	COM	075887109	58,517	262,610	SH	DFND	14	107,016	155,594	0
BECTON DICKINSON & CO	COM	075887109	137	614	SH	DFND	16	0	614	0
BECTON DICKINSON & CO	COM	075887109	360	1,590	SH	DFND	28	0	1,590	0
BED BATH & BEYOND INC	COM	075896100	439	72,043	SH	DFND	14	7,713	64,330	0
BELDEN INC	COM	077454106	4,272	71,169	SH	DFND	14	39,237	31,932	0
BELDEN INC	COM	077454106	840	14,000	SH	DFND	16	0	14,000	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	586	28,723	SH	DFND	14	13,712	15,011	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	330	16,200	SH	DFND	16	0	16,200	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	1	52	SH	DFND	28	0	52	0
BENCHMARK ELECTRS INC	COM	08160H101	883	35,523	SH	DFND	14	3,058	32,465	0
BENCHMARK ELECTRS INC	COM	08160H101	52	2,101	SH	DFND	28	0	2,101	0
BENTLEY SYS INC	COM CL B	08265T208	136	4,350	SH	DFND	14	4,350	0	0
BENTLEY SYS INC	COM CL B	08265T208	411	13,153	SH	DFND	28	0	13,153	0
BERKLEY W R CORP	COM	084423102	11,969	184,230	SH	DFND	14	75,851	108,379	0
BERKLEY W R CORP	COM	084423102	28	433	SH	DFND	16	0	433	0
BERKLEY W R CORP	COM	084423102	749	11,492	SH	DFND	28	0	11,492	0
BERKSHIRE HATHAWAY INC DEL	CL A	084670108	2,032	5	SH	DFND	14	5	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	650,138	2,434,790	SH	DFND	14	783,900	1,650,890	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	1,028	3,850	SH	DFND	16	0	3,850	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	990	3,673	SH	DFND	28	0	3,673	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	2,233	81,786	SH	DFND	14	4,274	77,512	0
BERRY GLOBAL GROUP INC	COM	08579W103	10,967	199,080	SH	DFND	14	18,840	180,240	0
BERRY GLOBAL GROUP INC	COM	08579W103	127	2,729	SH	DFND	18	0	2,729	0
BERRY GLOBAL GROUP INC	COM	08579W103	2	29	SH	DFND	30	0	29	0
BERRY CORP	COM	08579X101	2,999	399,872	SH	DFND	14	43,772	356,100	0
BERRY CORP	COM	08579X101	381	50,800	SH	DFND	16	0	50,800	0
BEST BUY INC	COM	086516101	26,203	405,126	SH	DFND	14	135,658	269,468	0
BEST BUY INC	COM	086516101	28	436	SH	DFND	16	0	436	0
BEST BUY INC	COM	086516101	33	503	SH	DFND	28	0	503	0
BHP GROUP LTD	SPONSORED ADS	088606108	811	16,087	SH	DFND	28	0	16,087	0

BIG 5 SPORTING GOODS CORP	COM	08915P101	1,121	104,395	SH	DFND	14	1,495	102,900	0
BIG LOTS INC	COM	089302103	912	29,499	SH	DFND	14	2,906	26,593	0
BIGLARI HLDGS INC	COM STK CL B	08986R309	1,367	11,824	SH	DFND	14	114	11,710	0
BIGLARI HLDGS INC	COM STK CL B	08986R309	253	2,190	SH	DFND	16	0	2,190	0
BILL COM HLDGS INC	COM	090043100	1,048	7,752	SH	DFND	14	2,692	5,060	0
BILL COM HLDGS INC	COM	090043100	734	5,431	SH	DFND	28	0	5,431	0
BIO RAD LABS INC	CL A	090572207	7,498	17,945	SH	DFND	14	7,709	10,236	0
BIO RAD LABS INC	CL A	090572207	19	46	SH	DFND	16	0	46	0
BIO RAD LABS INC	CL A	090572207	3,087	7,400	SH	DFND	18	0	7,400	0
BIO RAD LABS INC	CL A	090572207	340	813	SH	DFND	28	0	813	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	152	14,035	SH	DFND	14	14,035	0	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	3	250	SH	DFND	30	0	250	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	1,618	19,018	SH	DFND	14	4,843	14,175	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	6,324	74,600	SH	DFND	18	0	74,600	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	19	228	SH	DFND	28	0	228	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	814	34,410	SH	DFND	14	2,945	31,465	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	15	631	SH	DFND	28	0	631	0
BIOGEN INC	COM	09062X103	33,628	125,947	SH	DFND	14	54,164	71,783	0
BIOGEN INC	COM	09062X103	85	318	SH	DFND	16	0	318	0
BIOGEN INC	COM	09062X103	58	221	SH	DFND	28	0	221	0
BIO-TECHNE CORP	COM	09073M104	9,254	32,470	SH	DFND	14	14,089	18,381	0
BIO-TECHNE CORP	COM	09073M104	24	85	SH	DFND	16	0	85	0
BIO-TECHNE CORP	COM	09073M104	174	610	SH	DFND	28	0	610	0
BIOVENTUS INC	COM CL A	09075A108	618	51,331	SH	DFND	14	2,031	49,300	0
BIONANO GENOMICS INC	COM	09075F107	39	21,215	SH	DFND	14	21,215	0	0
BJS RESTAURANTS INC	COM	09180C106	565	23,670	SH	DFND	14	2,032	21,638	0
BLACK HILLS CORP	COM	092113109	1,406	20,335	SH	DFND	14	12,177	8,158	0
BLACK HILLS CORP	COM	092113109	173	2,500	SH	DFND	16	0	2,500	0
BLACK HILLS CORP	COM	092113109	17	246	SH	DFND	28	0	246	0
BLACK KNIGHT INC	COM	09215C105	1,022	15,568	SH	DFND	14	4,168	11,400	0
BLACK KNIGHT INC	COM	09215C105	293	4,463	SH	DFND	28	0	4,463	0
BLACK KNIGHT INC	COM	09215C105	21	326	SH	DFND	30	0	326	0
BLACKBAUD INC	COM	09227Q100	3,563	80,857	SH	DFND	14	41,865	38,992	0
BLACKBAUD INC	COM	09227Q100	780	17,700	SH	DFND	16	0	17,700	0
BLACKBAUD INC	COM	09227Q100	70	1,600	SH	DFND	18	0	1,600	0
BLACKBAUD INC	COM	09227Q100	47	1,040	SH	DFND	28	0	1,040	0
BLACKLINE INC	COM	09239B109	251	4,158	SH	DFND	14	4,158	0	0
BLACKLINE INC	COM	09239B109	72	1,200	SH	DFND	18	0	1,200	0
BLACKLINE INC	COM	09239B109	112	1,856	SH	DFND	28	0	1,856	0
BLACKROCK INC	COM	09247X101	70,728	126,578	SH	DFND	14	54,399	72,179	0
BLACKROCK INC	COM	09247X101	180	320	SH	DFND	16	0	320	0
BLACKROCK INC	COM	09247X101	2,366	4,196	SH	DFND	28	0	4,196	0
BLACKROCK INC	COM	09247X101	99	175	SH	DFND	30	0	175	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	3,650	152,548	SH	DFND	14	12,748	139,800	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	0	12	SH	DFND	28	0	12	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	1	26	SH	DFND	30	0	26	0

BLACKSTONE INC	COM	09260D107	1,760	20,844	SH	DFND	14	20,260	584	0
BLACKSTONE INC	COM	09260D107	99	1,167	SH	DFND	28	0	1,167	0
BLACKSTONE INC	COM	09260D107	90	1,061	SH	DFND	30	0	1,061	0
BLACKROCK ETF TRUST	US CARBON TRANS	09290C509	1,057	26,161	SH	DFND	28	0	26,161	0
BLEND LABS INC	CL A	09352U108	23	10,605	SH	DFND	14	10,605	0	0
BLOCK H & R INC	COM	093671105	3,006	69,248	SH	DFND	14	63,454	5,794	0
BLOCK H & R INC	COM	093671105	30	700	SH	DFND	16	0	700	0
BLOCK H & R INC	COM	093671105	17	396	SH	DFND	28	0	396	0
BLOOM ENERGY CORP	COM CL A	093712107	1,035	55,790	SH	DFND	14	11,190	44,600	0
BLOOM ENERGY CORP	COM CL A	093712107	548	29,500	SH	DFND	16	0	29,500	0
BLOOMIN BRANDS INC	COM	094235108	4,785	261,059	SH	DFND	14	95,909	165,150	0
BLOOMIN BRANDS INC	COM	094235108	682	37,200	SH	DFND	16	0	37,200	0
BLOOMIN BRANDS INC	COM	094235108	7	372	SH	DFND	28	0	372	0
BLUCORA INC	COM	095229100	940	48,609	SH	DFND	14	4,487	44,122	0
BLUELINX HLDGS INC	COM NEW	09624H208	271	4,356	SH	DFND	14	656	3,700	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	294	4,468	SH	DFND	14	4,468	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	35	537	SH	DFND	28	0	537	0
BOEING CO	COM	097023105	57,615	465,683	SH	DFND	14	200,413	265,270	0
BOEING CO	COM	097023105	148	1,180	SH	DFND	16	0	1,180	0
BOEING CO	COM	097023105	328	2,618	SH	DFND	28	0	2,618	0
BOISE CASCADE CO DEL	COM	09739D100	18,613	313,031	SH	DFND	14	103,811	209,220	0
BOISE CASCADE CO DEL	COM	09739D100	1,368	23,000	SH	DFND	16	0	23,000	0
BOISE CASCADE CO DEL	COM	09739D100	4	65	SH	DFND	30	0	65	0
BOLT BIOTHERAPEUTICS INC	COM	097702104	24	16,200	SH	DFND	14	8,100	8,100	0
BOOKING HOLDINGS INC	COM	09857L108	116,423	70,851	SH	DFND	14	26,705	44,146	0
BOOKING HOLDINGS INC	COM	09857L108	141	86	SH	DFND	16	0	86	0
BOOKING HOLDINGS INC	COM	09857L108	246	150	SH	DFND	18	0	150	0
BOOKING HOLDINGS INC	COM	09857L108	92	55	SH	DFND	28	0	55	0
BOOKING HOLDINGS INC	COM	09857L108	25	15	SH	DFND	30	0	15	0
BOOT BARN HLDGS INC	COM	099406100	1,805	30,250	SH	DFND	14	2,836	27,414	0
BOOT BARN HLDGS INC	COM	099406100	95	1,589	SH	DFND	28	0	1,589	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	13,548	146,974	SH	DFND	14	3,574	143,400	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	398	4,321	SH	DFND	28	0	4,321	0
BORGWARNER INC	COM	099724106	41,194	1,311,901	SH	DFND	14	298,724	1,013,177	0
BORGWARNER INC	COM	099724106	35	1,104	SH	DFND	16	0	1,104	0
BORGWARNER INC	COM	099724106	98	3,100	SH	DFND	28	0	3,100	0
BOSTON BEER INC	CL A	100557107	191	575	SH	DFND	14	528	47	0
BOSTON BEER INC	CL A	100557107	68	206	SH	DFND	28	0	206	0
BOSTON PROPERTIES INC	COM	101121101	9,595	128,304	SH	DFND	14	52,498	75,806	0
BOSTON PROPERTIES INC	COM	101121101	22	300	SH	DFND	16	0	300	0
BOSTON PROPERTIES INC	COM	101121101	198	2,645	SH	DFND	28	0	2,645	0
BOSTON PROPERTIES INC	COM	101121101	10,741	143,826	SH	DFND	3	0	143,826	0
BOSTON PROPERTIES INC	COM	101121101	15	200	SH	DFND	30	0	200	0
BOSTON SCIENTIFIC CORP	COM	101137107	47,228	1,207,533	SH	DFND	14	516,011	691,522	0
BOSTON SCIENTIFIC CORP	COM	101137107	120	3,059	SH	DFND	16	0	3,059	0
BOSTON SCIENTIFIC CORP	COM	101137107	768	19,513	SH	DFND	28	0	19,513	0

BOSTON SCIENTIFIC CORP	COM	101137107	40	1,016	SH	DFND	30	0	1,016	0
BOX INC	CL A	10316T104	4,740	194,326	SH	DFND	14	59,526	134,800	0
BOX INC	CL A	10316T104	1,476	60,500	SH	DFND	16	0	60,500	0
BOX INC	CL A	10316T104	88	3,600	SH	DFND	18	0	3,600	0
BOX INC	CL A	10316T104	42	1,723	SH	DFND	28	0	1,723	0
BOYD GAMING CORP	COM	103304101	1,473	30,709	SH	DFND	14	22,566	8,143	0
BOYD GAMING CORP	COM	103304101	29	600	SH	DFND	16	0	600	0
BOYD GAMING CORP	COM	103304101	146	3,067	SH	DFND	18	0	3,067	0
BOYD GAMING CORP	COM	103304101	107	2,230	SH	DFND	28	0	2,230	0
BOYD GAMING CORP	COM	103304101	2	45	SH	DFND	30	0	45	0
BRADY CORP	CL A	104674106	1,975	47,323	SH	DFND	14	4,310	43,013	0
BRAEMAR HOTELS & RESORTS INC	COM	10482B101	1,824	424,126	SH	DFND	14	122,826	301,300	0
BRAEMAR HOTELS & RESORTS INC	COM	10482B101	241	56,100	SH	DFND	16	0	56,100	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	3,779	559,841	SH	DFND	14	30,080	529,761	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	259	38,300	SH	DFND	16	0	38,300	0
BRIGHAM MINERALS INC	CL A COM	10918L103	87	3,500	SH	DFND	14	3,500	0	0
BRIGHAM MINERALS INC	CL A COM	10918L103	283	11,343	SH	DFND	28	0	11,343	0
BRIGHAM MINERALS INC	CL A COM	10918L103	1	45	SH	DFND	30	0	45	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	122	2,086	SH	DFND	14	1,650	436	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	112	1,928	SH	DFND	28	0	1,928	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	12	207	SH	DFND	30	0	207	0
BRIGHT HEALTH GROUP INC	COM	10920V107	255	242,526	SH	DFND	14	86,326	156,200	0
BRIGHT HEALTH GROUP INC	COM	10920V107	94	89,300	SH	DFND	16	0	89,300	0
BRIGHTHOUSE FINL INC	COM	10922N103	1,043	24,487	SH	DFND	14	7,189	17,298	0
BRIGHTHOUSE FINL INC	COM	10922N103	1	16	SH	DFND	30	0	16	0
BRIGHTVIEW HLDGS INC	COM	10948C107	1,717	216,205	SH	DFND	14	3,905	212,300	0
BRIGHTVIEW HLDGS INC	COM	10948C107	96	12,100	SH	DFND	16	0	12,100	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	594	32,772	SH	DFND	14	2,985	29,787	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	6	325	SH	DFND	30	0	325	0
BRIGHTSPIRE CAPITAL INC	COM CL A	10949T109	997	158,004	SH	DFND	14	77,204	80,800	0
BRIGHTSPIRE CAPITAL INC	COM CL A	10949T109	50	8,000	SH	DFND	16	0	8,000	0
BRINKER INTL INC	COM	109641100	1,116	44,667	SH	DFND	14	4,185	40,482	0
BRINKS CO	COM	109696104	274	5,581	SH	DFND	14	5,059	522	0
BRINKS CO	COM	109696104	109	2,242	SH	DFND	18	0	2,242	0
BRINKS CO	COM	109696104	15	307	SH	DFND	28	0	307	0
BRINKS CO	COM	109696104	10	204	SH	DFND	30	0	204	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	305,766	4,301,111	SH	DFND	14	1,261,350	3,039,761	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	324	4,560	SH	DFND	16	0	4,560	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	1,576	21,975	SH	DFND	28	0	21,975	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	98	1,366	SH	DFND	30	0	1,366	0
BRISTOW GROUP INC	COM	11040G103	2,840	120,895	SH	DFND	14	13,620	107,275	0
BRISTOW GROUP INC	COM	11040G103	536	22,800	SH	DFND	16	0	22,800	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	1,341	37,284	SH	DFND	28	0	37,284	0
BRIXMOR PPTY GROUP INC	COM	11120U105	1,859	90,401	SH	DFND	14	79,940	10,461	0
BRIXMOR PPTY GROUP INC	COM	11120U105	45	2,200	SH	DFND	16	0	2,200	0

BRIXMOR PPTY GROUP INC	COM	11120U105	16,356	795,547	SH	DFND	3	0	795,547	0
BRIXMOR PPTY GROUP INC	COM	11120U105	4	192	SH	DFND	30	0	192	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	25,011	173,303	SH	DFND	14	63,918	109,385	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	35	245	SH	DFND	16	0	245	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	864	5,881	SH	DFND	28	0	5,881	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	92	626	SH	DFND	30	0	626	0
BROADMARK RLTY CAP INC	COM	11135B100	786	153,811	SH	DFND	14	10,411	143,400	0
BROADSTONE NET LEASE INC	COM	11135E203	1,226	78,960	SH	DFND	14	11,260	67,700	0
BROADCOM INC	COM	11135F101	321,892	724,966	SH	DFND	14	211,122	513,844	0
BROADCOM INC	COM	11135F101	385	867	SH	DFND	16	0	867	0
BROADCOM INC	COM	11135F101	1,360	3,022	SH	DFND	28	0	3,022	0
BROADCOM INC	COM	11135F101	280	621	SH	DFND	30	0	621	0
BROOKDALE SR LIVING INC	COM	112463104	474	110,979	SH	DFND	14	40,879	70,100	0
BROOKDALE SR LIVING INC	COM	112463104	93	21,700	SH	DFND	16	0	21,700	0
BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	112585104	434	10,553	SH	DFND	14	0	10,553	0
BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	112585104	53	1,302	SH	DFND	28	0	1,302	0
BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	112585104	18	444	SH	DFND	30	0	444	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS	11275Q107	789	19,389	SH	DFND	14	12,069	7,320	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS	11275Q107	495	12,150	SH	DFND	16	0	12,150	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS	11275Q107	23	527	SH	DFND	30	0	527	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	249	7,722	SH	DFND	14	2,022	5,700	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	11	338	SH	DFND	28	0	338	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	2	68	SH	DFND	30	0	68	0
BROOKLINE BANCORP INC DEL	COM	11373M107	1,644	137,614	SH	DFND	14	7,174	130,440	0
BROOKLINE BANCORP INC DEL	COM	11373M107	1	71	SH	DFND	28	0	71	0
AZENTA INC	COM	114340102	238	5,407	SH	DFND	14	4,308	1,099	0
AZENTA INC	COM	114340102	707	16,077	SH	DFND	28	0	16,077	0
AZENTA INC	COM	114340102	13	294	SH	DFND	30	0	294	0
BROWN & BROWN INC	COM	115236101	15,097	248,440	SH	DFND	14	84,448	163,992	0
BROWN & BROWN INC	COM	115236101	31	505	SH	DFND	16	0	505	0
BROWN & BROWN INC	COM	115236101	3	53	SH	DFND	28	0	53	0
BROWN & BROWN INC	COM	115236101	5	82	SH	DFND	30	0	82	0
BROWN FORMAN CORP	CL B	115637209	13,157	195,914	SH	DFND	14	67,546	128,368	0
BROWN FORMAN CORP	CL B	115637209	26	387	SH	DFND	16	0	387	0
BROWN FORMAN CORP	CL B	115637209	405	6,010	SH	DFND	28	0	6,010	0
BROWN FORMAN CORP	CL B	115637209	3	49	SH	DFND	30	0	49	0
BRUKER CORP	COM	116794108	2,187	41,391	SH	DFND	14	27,662	13,729	0
BRUKER CORP	COM	116794108	63	1,200	SH	DFND	16	0	1,200	0
BRUKER CORP	COM	116794108	4	74	SH	DFND	28	0	74	0
BRUNSWICK CORP	COM	117043109	3,142	47,390	SH	DFND	14	40,725	6,665	0

BRUNSWICK CORP	COM	117043109	94	1,420	SH	DFND	16	0	1,420	0
BRUNSWICK CORP	COM	117043109	113	1,697	SH	DFND	28	0	1,697	0
BUCKLE INC	COM	118440106	1,472	46,498	SH	DFND	14	19,247	27,251	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	18,661	320,634	SH	DFND	14	66,589	254,045	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	81	1,400	SH	DFND	16	0	1,400	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	138	2,334	SH	DFND	18	0	2,334	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	107	1,838	SH	DFND	28	0	1,838	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	26	441	SH	DFND	30	0	441	0
BUMBLE INC	COM CL A	12047B105	602	27,495	SH	DFND	14	6,395	21,100	0
BUMBLE INC	COM CL A	12047B105	96	4,400	SH	DFND	16	0	4,400	0
BUMBLE INC	COM CL A	12047B105	74	3,399	SH	DFND	28	0	3,399	0
BURLINGTON STORES INC	COM	122017106	204	1,856	SH	DFND	14	1,830	26	0
BURLINGTON STORES INC	COM	122017106	153	1,392	SH	DFND	28	0	1,392	0
BURLINGTON STORES INC	COM	122017106	1	11	SH	DFND	30	0	11	0
BYLINE BANCORP INC	COM	124411109	955	47,150	SH	DFND	14	2,050	45,100	0
CBTX INC	COM	12481V104	363	12,425	SH	DFND	14	6,775	5,650	0
CBDMD INC	COM	12482W101	9	38,000	SH	DFND	14	19,000	19,000	0
CBOE GLOBAL MKTS INC	COM	12503M108	10,435	88,740	SH	DFND	14	38,112	50,628	0
CBOE GLOBAL MKTS INC	COM	12503M108	26	225	SH	DFND	16	0	225	0
CBOE GLOBAL MKTS INC	COM	12503M108	5	44	SH	DFND	28	0	44	0
CBOE GLOBAL MKTS INC	COM	12503M108	2	15	SH	DFND	30	0	15	0
CBRE GROUP INC	CL A	12504L109	19,112	282,357	SH	DFND	14	119,416	162,941	0
CBRE GROUP INC	CL A	12504L109	47	695	SH	DFND	16	0	695	0
CBRE GROUP INC	CL A	12504L109	430	6,342	SH	DFND	28	0	6,342	0
CBRE GROUP INC	CL A	12504L109	32	471	SH	DFND	30	0	471	0
CDW CORP	COM	12514G108	29,503	186,369	SH	DFND	14	48,660	137,709	0
CDW CORP	COM	12514G108	47	296	SH	DFND	16	0	296	0
CDW CORP	COM	12514G108	833	5,242	SH	DFND	28	0	5,242	0
CDW CORP	COM	12514G108	5	31	SH	DFND	30	0	31	0
CF INDS HLDGS INC	COM	125269100	16,475	170,270	SH	DFND	14	71,640	98,630	0
CF INDS HLDGS INC	COM	125269100	41	425	SH	DFND	16	0	425	0
CF INDS HLDGS INC	COM	125269100	914	9,500	SH	DFND	18	0	9,500	0
CF INDS HLDGS INC	COM	125269100	71	731	SH	DFND	28	0	731	0
CF INDS HLDGS INC	COM	125269100	55	568	SH	DFND	30	0	568	0
CGI INC	CL A SUB VTG	12532H104	2,377	31,405	SH	DFND	14	0	31,405	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	10,411	106,421	SH	DFND	14	45,844	60,577	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	27	270	SH	DFND	16	0	270	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	11	107	SH	DFND	28	0	107	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	1	8	SH	DFND	30	0	8	0
CI FINL CORP	COM	125491100	122	12,694	SH	DFND	18	0	12,694	0
CIGNA CORP NEW	COM	125523100	174,760	629,835	SH	DFND	14	223,580	406,255	0
CIGNA CORP NEW	COM	125523100	180	649	SH	DFND	16	0	649	0
CIGNA CORP NEW	COM	125523100	775	2,761	SH	DFND	28	0	2,761	0
CIGNA CORP NEW	COM	125523100	1	3	SH	DFND	30	0	3	0

CME GROUP INC	COM	12572Q105	96,456	540,837	SH	DFND	14	129,085	411,752	0
CME GROUP INC	COM	12572Q105	138	773	SH	DFND	16	0	773	0
CME GROUP INC	COM	12572Q105	479	2,682	SH	DFND	28	0	2,682	0
CME GROUP INC	COM	12572Q105	31	176	SH	DFND	30	0	176	0
CMS ENERGY CORP	COM	125896100	14,433	243,927	SH	DFND	14	105,286	138,641	0
CMS ENERGY CORP	COM	125896100	37	621	SH	DFND	16	0	621	0
CMS ENERGY CORP	COM	125896100	233	4,000	SH	DFND	18	0	4,000	0
CMS ENERGY CORP	COM	125896100	124	2,083	SH	DFND	28	0	2,083	0
CMS ENERGY CORP	COM	125896100	2	28	SH	DFND	30	0	28	0
CNA FINL CORP	COM	126117100	2,402	64,668	SH	DFND	14	8,608	56,060	0
CNA FINL CORP	COM	126117100	6	151	SH	DFND	28	0	151	0
CNB FINL CORP PA	COM	126128107	1,239	52,587	SH	DFND	14	2,466	50,121	0
CNB FINL CORP PA	COM	126128107	35	1,500	SH	DFND	16	0	1,500	0
CRA INTL INC	COM	12618T105	215	2,413	SH	DFND	14	513	1,900	0
CRA INTL INC	COM	12618T105	101	1,134	SH	DFND	28	0	1,134	0
CNO FINL GROUP INC	COM	12621E103	3,138	174,615	SH	DFND	14	18,616	155,999	0
CRH PLC	ADR	12626K203	231	7,180	SH	DFND	28	0	7,180	0
CRH PLC	ADR	12626K203	33	1,019	SH	DFND	30	0	1,019	0
CSG SYS INTL INC	COM	126349109	1,760	32,665	SH	DFND	14	3,129	29,536	0
CSG SYS INTL INC	COM	126349109	3	55	SH	DFND	28	0	55	0
CSX CORP	COM	126408103	48,494	1,797,258	SH	DFND	14	771,648	1,025,610	0
CSX CORP	COM	126408103	124	4,573	SH	DFND	16	0	4,573	0
CSX CORP	COM	126408103	291	10,711	SH	DFND	28	0	10,711	0
CSX CORP	COM	126408103	48	1,770	SH	DFND	30	0	1,770	0
CTI BIOPHARMA CORP	COM	12648L601	101	17,415	SH	DFND	14	11,915	5,500	0
CTS CORP	COM	126501105	1,761	42,269	SH	DFND	14	6,538	35,731	0
CTS CORP	COM	126501105	99	2,343	SH	DFND	28	0	2,343	0
CNX RES CORP	COM	12653C108	2,456	158,015	SH	DFND	14	20,539	137,476	0
CNX RES CORP	COM	12653C108	53	3,396	SH	DFND	28	0	3,396	0
CNX RES CORP	COM	12653C108	2	130	SH	DFND	30	0	130	0
CVB FINL CORP	COM	126600105	3,408	133,590	SH	DFND	14	12,422	121,168	0
CVB FINL CORP	COM	126600105	16	618	SH	DFND	28	0	618	0
CVB FINL CORP	COM	126600105	1	42	SH	DFND	30	0	42	0
CVS HEALTH CORP	COM	126650100	248,939	2,610,246	SH	DFND	14	734,133	1,876,113	0
CVS HEALTH CORP	COM	126650100	267	2,804	SH	DFND	16	0	2,804	0
CVS HEALTH CORP	COM	126650100	1,278	13,180	SH	DFND	28	0	13,180	0
CVS HEALTH CORP	COM	126650100	61	634	SH	DFND	30	0	634	0
CVENT HOLDING CORP	COMMON STOCK	126677103	130	24,765	SH	DFND	14	24,765	0	0
CABLE ONE INC	COM	12685J105	288	321	SH	DFND	14	291	30	0
CABLE ONE INC	COM	12685J105	109	122	SH	DFND	28	0	122	0
CABOT CORP	COM	127055101	3,203	50,104	SH	DFND	14	27,764	22,340	0
CABOT CORP	COM	127055101	646	10,100	SH	DFND	16	0	10,100	0
CABOT CORP	COM	127055101	77	1,204	SH	DFND	28	0	1,204	0
CABOT CORP	COM	127055101	17	259	SH	DFND	30	0	259	0
COTERRA ENERGY INC	COM	127097103	19,565	751,905	SH	DFND	14	297,124	454,781	0
COTERRA ENERGY INC	COM	127097103	44	1,699	SH	DFND	16	0	1,699	0
COTERRA ENERGY INC	COM	127097103	340	13,000	SH	DFND	18	0	13,000	0
COTERRA ENERGY INC	COM	127097103	441	16,989	SH	DFND	28	0	16,989	0
COTERRA ENERGY INC	COM	127097103	19	733	SH	DFND	30	0	733	0

CACI INTL INC	CL A	127190304	2,056	7,782	SH	DFND	14	6,453	1,329	0
CACI INTL INC	CL A	127190304	40	150	SH	DFND	16	0	150	0
CACI INTL INC	CL A	127190304	168	643	SH	DFND	18	0	643	0
CACI INTL INC	CL A	127190304	8	30	SH	DFND	28	0	30	0
CADENCE DESIGN SYSTEM INC	COM	127387108	133,060	814,173	SH	DFND	14	208,200	605,973	0
CADENCE DESIGN SYSTEM INC	COM	127387108	96	587	SH	DFND	16	0	587	0
CADENCE DESIGN SYSTEM INC	COM	127387108	702	4,262	SH	DFND	28	0	4,262	0
CADENCE DESIGN SYSTEM INC	COM	127387108	24	146	SH	DFND	30	0	146	0
CADENCE BANK	COM	12740C103	1,527	59,618	SH	DFND	14	19,358	40,260	0
CADENCE BANK	COM	12740C103	2	71	SH	DFND	28	0	71	0
CADENCE BANK	COM	12740C103	4	161	SH	DFND	30	0	161	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	5,777	178,522	SH	DFND	14	77,412	101,110	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	15	455	SH	DFND	16	0	455	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	20	604	SH	DFND	28	0	604	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	3	85	SH	DFND	30	0	85	0
CAL MAINE FOODS INC	COM NEW	128030202	2,588	46,547	SH	DFND	14	9,856	36,691	0
CAL MAINE FOODS INC	COM NEW	128030202	139	2,500	SH	DFND	16	0	2,500	0
CALAVO GROWERS INC	COM	128246105	574	18,066	SH	DFND	14	1,668	16,398	0
CALERES INC	COM	129500104	900	37,177	SH	DFND	14	3,270	33,907	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	1,129	29,376	SH	DFND	14	5,476	23,900	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	158	4,100	SH	DFND	16	0	4,100	0
CALIFORNIA WTR SVC GROUP	COM	130788102	3,143	55,140	SH	DFND	14	5,032	50,108	0
CALIFORNIA WTR SVC GROUP	COM	130788102	2	39	SH	DFND	30	0	39	0
CALIX INC	COM	13100M509	12,724	208,114	SH	DFND	14	94,409	113,705	0
CALIX INC	COM	13100M509	2,134	34,900	SH	DFND	16	0	34,900	0
CALIX INC	COM	13100M509	44	730	SH	DFND	28	0	730	0
CALIX INC	COM	13100M509	8	125	SH	DFND	30	0	125	0
TOPGOLF CALLAWAY BRANDS CORP	COM	131193104	1,058	54,957	SH	DFND	14	22,118	32,839	0
TOPGOLF CALLAWAY BRANDS CORP	COM	131193104	160	8,300	SH	DFND	16	0	8,300	0
CALLON PETE CO DEL	COM	13123X508	4,519	129,068	SH	DFND	14	35,666	93,402	0
CALLON PETE CO DEL	COM	13123X508	116	3,300	SH	DFND	16	0	3,300	0
CAMDEN PPTY TR	SH BEN INT	133131102	20,733	175,023	SH	DFND	14	38,292	136,731	0
CAMDEN PPTY TR	SH BEN INT	133131102	26	220	SH	DFND	16	0	220	0
CAMDEN PPTY TR	SH BEN INT	133131102	473	3,999	SH	DFND	28	0	3,999	0
CAMDEN PPTY TR	SH BEN INT	133131102	55,708	471,225	SH	DFND	3	0	471,225	0
CAMDEN PPTY TR	SH BEN INT	133131102	3	27	SH	DFND	30	0	27	0
CAMPBELL SOUP CO	COM	134429109	8,047	171,033	SH	DFND	14	72,774	98,259	0
CAMPBELL SOUP CO	COM	134429109	20	426	SH	DFND	16	0	426	0
CAMPBELL SOUP CO	COM	134429109	132	2,800	SH	DFND	18	0	2,800	0
CAMPBELL SOUP CO	COM	134429109	12	246	SH	DFND	28	0	246	0
CANADIAN IMPERIAL BK COMM TO	COM	136069101	362	8,190	SH	DFND	28	0	8,190	0
CANADIAN NATL RY CO	COM	136375102	33	308	SH	DFND	14	0	308	0

CANADIAN NATL RY CO	COM	136375102	895	8,133	SH	DFND	28	0	8,133	0
CANADIAN NATL RY CO	COM	136375102	58	530	SH	DFND	30	0	530	0
CANADIAN NAT RES LTD	COM	136385101	281	6,000	SH	DFND	14	0	6,000	0
CANADIAN NAT RES LTD	COM	136385101	75	1,601	SH	DFND	28	0	1,601	0
CANADIAN PAC RY LTD	COM	13645T100	1,254	18,278	SH	DFND	28	0	18,278	0
CANADIAN PAC RY LTD	COM	13645T100	67	976	SH	DFND	30	0	976	0
CANNAE HLDGS INC	COM	13765N107	582	28,094	SH	DFND	14	4,564	23,530	0
CANNAE HLDGS INC	COM	13765N107	368	17,800	SH	DFND	16	0	17,800	0
CANNAE HLDGS INC	COM	13765N107	23	1,090	SH	DFND	28	0	1,090	0
CANO HEALTH INC	COM CL A	13781Y103	90	10,360	SH	DFND	14	10,360	0	0
CANON INC	SPONSORED ADR	138006309	437	19,836	SH	DFND	28	0	19,836	0
CAPITAL ONE FINL CORP	COM	14040H105	115,999	1,258,533	SH	DFND	14	302,415	956,118	0
CAPITAL ONE FINL CORP	COM	14040H105	75	818	SH	DFND	16	0	818	0
CAPITAL ONE FINL CORP	COM	14040H105	122	1,304	SH	DFND	28	0	1,304	0
CAPITAL ONE FINL CORP	COM	14040H105	26	274	SH	DFND	30	0	274	0
CAPITOL FED FINL INC	COM	14057J101	1,223	131,094	SH	DFND	14	11,831	119,263	0
CAPITOL FED FINL INC	COM	14057J101	4	426	SH	DFND	30	0	426	0
CARA THERAPEUTICS INC	COM	140755109	428	45,732	SH	DFND	14	4,030	41,702	0
CARDINAL HEALTH INC	COM	14149Y108	18,450	273,572	SH	DFND	14	98,335	175,237	0
CARDINAL HEALTH INC	COM	14149Y108	39	577	SH	DFND	16	0	577	0
CARDINAL HEALTH INC	COM	14149Y108	665	9,803	SH	DFND	28	0	9,803	0
CARDINAL HEALTH INC	COM	14149Y108	1	11	SH	DFND	30	0	11	0
CARDIOVASCULAR SYS INC DEL	COM	141619106	577	41,608	SH	DFND	14	3,709	37,899	0
CARETRUST REIT INC	COM	14174T107	1,788	98,757	SH	DFND	14	9,144	89,613	0
CARGURUS INC	COM CL A	141788109	2,554	180,207	SH	DFND	14	58,307	121,900	0
CARGURUS INC	COM CL A	141788109	949	67,000	SH	DFND	16	0	67,000	0
CARGURUS INC	COM CL A	141788109	24	1,645	SH	DFND	28	0	1,645	0
CARLISLE COS INC	COM	142339100	7,741	27,606	SH	DFND	14	17,032	10,574	0
CARLISLE COS INC	COM	142339100	140	500	SH	DFND	16	0	500	0
CARLISLE COS INC	COM	142339100	169	603	SH	DFND	18	0	603	0
CARLISLE COS INC	COM	142339100	28	99	SH	DFND	28	0	99	0
CARMAX INC	COM	143130102	8,828	134,815	SH	DFND	14	58,027	76,788	0
CARMAX INC	COM	143130102	22	344	SH	DFND	16	0	344	0
CARMAX INC	COM	143130102	130	1,999	SH	DFND	28	0	1,999	0
CARMAX INC	COM	143130102	191	2,930	SH	DFND	30	0	2,930	0
CARLYLE GROUP INC	COM	14316J108	593	22,935	SH	DFND	14	6,500	16,435	0
CARNIVAL CORP	COMMON STOCK	143658300	3,054	365,039	SH	DFND	14	357,861	7,178	0
CARNIVAL CORP	COMMON STOCK	143658300	19	2,105	SH	DFND	16	0	2,105	0
CARNIVAL CORP	COMMON STOCK	143658300	37	4,007	SH	DFND	28	0	4,007	0
CARNIVAL CORP	COMMON STOCK	143658300	3	338	SH	DFND	30	0	338	0
CARRIAGE SVCS INC	COM	143905107	349	8,685	SH	DFND	14	985	7,700	0
CARRIAGE SVCS INC	COM	143905107	1	25	SH	DFND	30	0	25	0
CARPARTS COM INC	COM	14427M107	143	27,645	SH	DFND	14	27,645	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	1,615	49,811	SH	DFND	14	4,500	45,311	0
CARPENTER TECHNOLOGY CORP	COM	144285103	172	5,300	SH	DFND	16	0	5,300	0
CARPENTER TECHNOLOGY CORP	COM	144285103	19	584	SH	DFND	28	0	584	0

CARRIER GLOBAL CORPORATION	COM	14448C104	27,566	774,337	SH	DFND	14	306,340	467,997	0
CARRIER GLOBAL CORPORATION	COM	14448C104	64	1,805	SH	DFND	16	0	1,805	0
CARRIER GLOBAL CORPORATION	COM	14448C104	258	7,233	SH	DFND	28	0	7,233	0
CARRIER GLOBAL CORPORATION	COM	14448C104	50	1,412	SH	DFND	30	0	1,412	0
CARS COM INC	COM	14575E105	2,166	188,386	SH	DFND	14	111,206	77,180	0
CARTERS INC	COM	146229109	183	2,786	SH	DFND	14	2,236	550	0
CARTERS INC	COM	146229109	81	1,233	SH	DFND	28	0	1,233	0
CASELLA WASTE SYS INC	CL A	147448104	301	3,807	SH	DFND	14	3,807	0	0
CASELLA WASTE SYS INC	CL A	147448104	127	1,608	SH	DFND	28	0	1,608	0
CASELLA WASTE SYS INC	CL A	147448104	2	30	SH	DFND	30	0	30	0
CASEYS GEN STORES INC	COM	147528103	527	2,581	SH	DFND	14	2,121	460	0
CASEYS GEN STORES INC	COM	147528103	238	1,164	SH	DFND	28	0	1,164	0
CASEYS GEN STORES INC	COM	147528103	3	15	SH	DFND	30	0	15	0
CASI PHARMACEUTICALS INC	COM NEW	14757U208	29	11,000	SH	DFND	14	5,500	5,500	0
CATALENT INC	COM	148806102	11,041	150,115	SH	DFND	14	64,480	85,635	0
CATALENT INC	COM	148806102	29	385	SH	DFND	16	0	385	0
CATALENT INC	COM	148806102	1,208	16,700	SH	DFND	18	0	16,700	0
CATALENT INC	COM	148806102	443	5,968	SH	DFND	28	0	5,968	0
CATALENT INC	COM	148806102	5	62	SH	DFND	30	0	62	0
CATALYST BIOSCIENCES INC	COM NEW	14888D208	10	20,400	SH	DFND	14	10,200	10,200	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	17,195	1,340,230	SH	DFND	14	523,010	817,220	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	1,953	152,250	SH	DFND	16	0	152,250	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	1	145	SH	DFND	30	0	145	0
CATERPILLAR INC	COM	149123101	111,328	673,118	SH	DFND	14	232,607	440,511	0
CATERPILLAR INC	COM	149123101	188	1,131	SH	DFND	16	0	1,131	0
CATERPILLAR INC	COM	149123101	394	2,374	SH	DFND	28	0	2,374	0
CATERPILLAR INC	COM	149123101	247	1,489	SH	DFND	30	0	1,489	0
CATHAY GEN BANCORP	COM	149150104	4,825	125,458	SH	DFND	14	48,651	76,807	0
CATHAY GEN BANCORP	COM	149150104	415	10,800	SH	DFND	16	0	10,800	0
CATO CORP NEW	CL A	149205106	643	67,375	SH	DFND	14	1,915	65,460	0
CAVCO INDS INC DEL	COM	149568107	2,088	10,149	SH	DFND	14	2,505	7,644	0
CAVCO INDS INC DEL	COM	149568107	209	1,005	SH	DFND	28	0	1,005	0
CAVCO INDS INC DEL	COM	149568107	1	5	SH	DFND	30	0	5	0
CELANESE CORP DEL	COM	150870103	31,519	352,916	SH	DFND	14	37,926	314,990	0
CELANESE CORP DEL	COM	150870103	19	213	SH	DFND	16	0	213	0
CELANESE CORP DEL	COM	150870103	601	6,650	SH	DFND	18	0	6,650	0
CELANESE CORP DEL	COM	150870103	49	552	SH	DFND	28	0	552	0
CELANESE CORP DEL	COM	150870103	8	87	SH	DFND	30	0	87	0
CELLDEX THERAPEUTICS INC NEW	COM NEW	15117B202	102	3,621	SH	DFND	14	3,621	0	0
CELLDEX THERAPEUTICS INC NEW	COM NEW	15117B202	2,193	78,000	SH	DFND	18	0	78,000	0
CELSIUS HLDGS INC	COM NEW	15118V207	465	5,121	SH	DFND	14	5,027	94	0
CELSIUS HLDGS INC	COM NEW	15118V207	61	675	SH	DFND	18	0	675	0
CELSIUS HLDGS INC	COM NEW	15118V207	238	2,623	SH	DFND	28	0	2,623	0

CELSIUS HLDGS INC	COM NEW	15118V207	1	10	SH	DFND	30	0	10	0
CENTENE CORP DEL	COM	15135B101	41,003	527,548	SH	DFND	14	213,314	314,234	0
CENTENE CORP DEL	COM	15135B101	95	1,219	SH	DFND	16	0	1,219	0
CENTENE CORP DEL	COM	15135B101	4,824	62,000	SH	DFND	18	0	62,000	0
CENTENE CORP DEL	COM	15135B101	156	2,006	SH	DFND	28	0	2,006	0
CENTENE CORP DEL	COM	15135B101	18	233	SH	DFND	30	0	233	0
CENTERPOINT ENERGY INC	COM	15189T107	15,218	532,233	SH	DFND	14	227,182	305,051	0
CENTERPOINT ENERGY INC	COM	15189T107	39	1,348	SH	DFND	16	0	1,348	0
CENTERPOINT ENERGY INC	COM	15189T107	495	17,567	SH	DFND	18	0	17,567	0
CENTERPOINT ENERGY INC	COM	15189T107	129	4,466	SH	DFND	28	0	4,466	0
CENTERPOINT ENERGY INC	COM	15189T107	2	71	SH	DFND	30	0	71	0
CENTERSPACE	COM	15202L107	1,044	15,660	SH	DFND	14	1,490	14,170	0
CENTERSPACE	COM	15202L107	1	18	SH	DFND	28	0	18	0
CENTRAL GARDEN & PET CO	COM	153527106	467	12,953	SH	DFND	14	3,593	9,360	0
CENTRAL GARDEN & PET CO	COM	153527106	50	1,400	SH	DFND	16	0	1,400	0
CENTRAL GARDEN & PET CO	COM	153527106	0	4	SH	DFND	28	0	4	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	2,572	75,288	SH	DFND	14	21,640	53,648	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	225	6,600	SH	DFND	16	0	6,600	0
CENTRAL PAC FINL CORP	COM NEW	154760409	679	28,062	SH	DFND	14	2,787	25,275	0
CENTURY ALUM CO	COM	156431108	276	52,360	SH	DFND	14	4,934	47,426	0
CENTURY CASINOS INC	COM	156492100	2,531	385,849	SH	DFND	14	160,305	225,544	0
CENTURY CASINOS INC	COM	156492100	842	128,300	SH	DFND	16	0	128,300	0
CENTURY CASINOS INC	COM	156492100	1	85	SH	DFND	30	0	85	0
CENTURY CMNTYS INC	COM	156504300	2,475	51,900	SH	DFND	14	2,761	49,139	0
CENTURY CMNTYS INC	COM	156504300	138	2,900	SH	DFND	16	0	2,900	0
CENTURY CMNTYS INC	COM	156504300	3	70	SH	DFND	30	0	70	0
CERENCE INC	COM	156727109	655	40,073	SH	DFND	14	3,743	36,330	0
CERENCE INC	COM	156727109	1	44	SH	DFND	28	0	44	0
CERIDIAN HCM HLDG INC	COM	15677J108	7,067	126,471	SH	DFND	14	53,780	72,691	0
CERIDIAN HCM HLDG INC	COM	15677J108	18	325	SH	DFND	16	0	325	0
CEREVEL THERAPEUTICS HLDNG I	COM	15678U128	505	17,869	SH	DFND	14	3,269	14,600	0
CEREVEL THERAPEUTICS HLDNG I	COM	15678U128	268	9,500	SH	DFND	16	0	9,500	0
CERUS CORP	COM	157085101	64	11,617	SH	DFND	14	11,617	0	0
CERUS CORP	COM	157085101	0	63	SH	DFND	30	0	63	0
CEVA INC	COM	157210105	621	23,693	SH	DFND	14	2,250	21,443	0
CHAMPIONX CORPORATION	COM	15872M104	3,802	197,122	SH	DFND	14	134,369	62,753	0
CHAMPIONX CORPORATION	COM	15872M104	249	12,900	SH	DFND	16	0	12,900	0
CHAMPIONX CORPORATION	COM	15872M104	78	4,038	SH	DFND	28	0	4,038	0
CHAMPIONX CORPORATION	COM	15872M104	1	55	SH	DFND	30	0	55	0
CHANGE HEALTHCARE INC	COM	15912K100	297	10,815	SH	DFND	14	8,200	2,615	0
CHANNELADVISOR CORP	COM	159179100	1,001	44,185	SH	DFND	14	28,955	15,230	0
CHANNELADVISOR CORP	COM	159179100	766	33,800	SH	DFND	16	0	33,800	0
CHARGEPOINT HOLDINGS INC	COM CL A	15961R105	97	6,600	SH	DFND	14	6,600	0	0
CHARGEPOINT HOLDINGS INC	COM CL A	15961R105	87	5,900	SH	DFND	18	0	5,900	0

CHARLES RIV LABS INTL INC	COM	159864107	9,689	50,413	SH	DFND	14	18,175	32,238	0
CHARLES RIV LABS INTL INC	COM	159864107	22	116	SH	DFND	16	0	116	0
CHARLES RIV LABS INTL INC	COM	159864107	424	2,232	SH	DFND	28	0	2,232	0
CHARLES RIV LABS INTL INC	COM	159864107	2	11	SH	DFND	30	0	11	0
CHART INDS INC	COM	16115Q308	693	3,779	SH	DFND	14	3,686	93	0
CHART INDS INC	COM	16115Q308	290	1,583	SH	DFND	28	0	1,583	0
CHART INDS INC	COM	16115Q308	5	25	SH	DFND	30	0	25	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	29,012	93,851	SH	DFND	14	40,102	53,749	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	74	236	SH	DFND	16	0	236	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	157	501	SH	DFND	28	0	501	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	8	26	SH	DFND	30	0	26	0
CHATHAM LODGING TR	COM	16208T102	2,580	261,427	SH	DFND	14	84,323	177,104	0
CHATHAM LODGING TR	COM	16208T102	298	30,200	SH	DFND	16	0	30,200	0
CHATHAM LODGING TR	COM	16208T102	1	75	SH	DFND	30	0	75	0
CHEESECAKE FACTORY INC	COM	163072101	1,755	59,924	SH	DFND	14	14,652	45,272	0
CHEESECAKE FACTORY INC	COM	163072101	270	9,008	SH	DFND	28	0	9,008	0
CHEESECAKE FACTORY INC	COM	163072101	7	229	SH	DFND	30	0	229	0
CHEFS WHSE INC	COM	163086101	999	34,478	SH	DFND	14	3,015	31,463	0
CHEGG INC	COM	163092109	212	9,790	SH	DFND	14	9,790	0	0
CHEGG INC	COM	163092109	79	3,641	SH	DFND	28	0	3,641	0
CHEMED CORP NEW	COM	16359R103	2,952	6,618	SH	DFND	14	5,786	832	0
CHEMED CORP NEW	COM	16359R103	76	170	SH	DFND	16	0	170	0
CHEMED CORP NEW	COM	16359R103	258	579	SH	DFND	28	0	579	0
CHEMOURS CO	COM	163851108	16,947	687,517	SH	DFND	14	116,082	571,435	0
CHEMOURS CO	COM	163851108	86	3,500	SH	DFND	16	0	3,500	0
CHENIERE ENERGY INC	COM NEW	16411R208	41,624	250,880	SH	DFND	14	49,940	200,940	0
CHENIERE ENERGY INC	COM NEW	16411R208	1,698	10,234	SH	DFND	18	0	10,234	0
CHENIERE ENERGY INC	COM NEW	16411R208	395	2,401	SH	DFND	28	0	2,401	0
CHENIERE ENERGY INC	COM NEW	16411R208	1,573	9,571	SH	DFND	30	0	9,571	0
CHESAPEAKE ENERGY CORP	COM	165167735	1,508	16,007	SH	DFND	14	4,612	11,395	0
CHESAPEAKE ENERGY CORP	COM	165167735	113	1,207	SH	DFND	28	0	1,207	0
CHESAPEAKE ENERGY CORP	COM	165167735	569,812	6,048,320	SH	DFND	3	21,889	6,026,431	0
CHESAPEAKE UTILS CORP	COM	165303108	2,121	17,956	SH	DFND	14	1,622	16,334	0
CHESAPEAKE UTILS CORP	COM	165303108	113	981	SH	DFND	18	0	981	0
CHESAPEAKE UTILS CORP	COM	165303108	145	1,228	SH	DFND	28	0	1,228	0
CHEVRON CORP NEW	COM	166764100	415,993	2,895,479	SH	DFND	14	848,560	2,046,919	0
CHEVRON CORP NEW	COM	166764100	552	3,844	SH	DFND	16	0	3,844	0
CHEVRON CORP NEW	COM	166764100	6,752	47,000	SH	DFND	18	0	47,000	0
CHEVRON CORP NEW	COM	166764100	5,151	35,579	SH	DFND	28	0	35,579	0
CHEVRON CORP NEW	COM	166764100	243	1,679	SH	DFND	30	0	1,679	0
CHEWY INC	CL A	16679L109	20	650	SH	DFND	14	650	0	0
CHEWY INC	CL A	16679L109	448	14,417	SH	DFND	28	0	14,417	0
CHICOS FAS INC	COM	168615102	889	183,701	SH	DFND	14	10,596	173,105	0

CHILDRENS PL INC NEW	COM	168905107	417	13,506	SH	DFND	14	1,295	12,211	0
CHIMERA INVT CORP	COM NEW	16934Q208	1,762	337,549	SH	DFND	14	78,249	259,300	0
CHIMERA INVT CORP	COM NEW	16934Q208	202	38,700	SH	DFND	16	0	38,700	0
CHIMERIX INC	COM	16934W106	105	54,275	SH	DFND	14	54,275	0	0
CHIMERIX INC	COM	16934W106	0	140	SH	DFND	30	0	140	0
CHINOOK THERAPEUTICS INC	COM	16961L106	307	15,633	SH	DFND	14	15,633	0	0
CHINOOK THERAPEUTICS INC	COM	16961L106	63	3,200	SH	DFND	16	0	3,200	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	100,386	66,801	SH	DFND	14	15,851	50,950	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	87	58	SH	DFND	16	0	58	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	56	36	SH	DFND	28	0	36	0
CHOICE HOTELS INTL INC	COM	169905106	2,006	18,216	SH	DFND	14	14,767	3,449	0
CHOICE HOTELS INTL INC	COM	169905106	26	240	SH	DFND	16	0	240	0
CHOICE HOTELS INTL INC	COM	169905106	2	15	SH	DFND	28	0	15	0
CHUNGHWA TELECOM CO LTD	SPON ADR NEW11	17133Q502	199	5,537	SH	DFND	14	0	5,537	0
CHUNGHWA TELECOM CO LTD	SPON ADR NEW11	17133Q502	218	6,072	SH	DFND	28	0	6,072	0
CHURCH & DWIGHT CO INC	COM	171340102	17,594	242,835	SH	DFND	14	87,992	154,843	0
CHURCH & DWIGHT CO INC	COM	171340102	38	521	SH	DFND	16	0	521	0
CHURCH & DWIGHT CO INC	COM	171340102	42	581	SH	DFND	28	0	581	0
CHURCH & DWIGHT CO INC	COM	171340102	3	37	SH	DFND	30	0	37	0
CHURCHILL DOWNS INC	COM	171484108	5,226	28,259	SH	DFND	14	18,190	10,069	0
CHURCHILL DOWNS INC	COM	171484108	111	600	SH	DFND	16	0	600	0
CHURCHILL DOWNS INC	COM	171484108	101	547	SH	DFND	28	0	547	0
CHURCHILL DOWNS INC	COM	171484108	7	40	SH	DFND	30	0	40	0
CHUYS HLDGS INC	COM	171604101	1,755	75,704	SH	DFND	14	22,704	53,000	0
CHUYS HLDGS INC	COM	171604101	118	5,100	SH	DFND	16	0	5,100	0
CIDARA THERAPEUTICS INC	COM	171757107	34	54,000	SH	DFND	14	27,000	27,000	0
CIENA CORP	COM NEW	171779309	438	10,735	SH	DFND	14	8,745	1,990	0
CIENA CORP	COM NEW	171779309	29	722	SH	DFND	28	0	722	0
CIENA CORP	COM NEW	171779309	5	115	SH	DFND	30	0	115	0
CINCINNATI FINL CORP	COM	172062101	15,136	166,038	SH	DFND	14	57,152	108,886	0
CINCINNATI FINL CORP	COM	172062101	31	341	SH	DFND	16	0	341	0
CINCINNATI FINL CORP	COM	172062101	3	32	SH	DFND	28	0	32	0
CINCINNATI FINL CORP	COM	172062101	107	1,160	SH	DFND	30	0	1,160	0
CINEMARK HLDGS INC	COM	17243V102	1,644	109,390	SH	DFND	14	10,289	99,101	0
CINEMARK HLDGS INC	COM	17243V102	0	30	SH	DFND	30	0	30	0
CIRCOR INTL INC	COM	17273K109	575	34,857	SH	DFND	14	15,023	19,834	0
CIRCOR INTL INC	COM	17273K109	56	3,400	SH	DFND	16	0	3,400	0
CIRRUS LOGIC INC	COM	172755100	6,172	89,716	SH	DFND	14	33,556	56,160	0
CIRRUS LOGIC INC	COM	172755100	101	1,470	SH	DFND	16	0	1,470	0
CIRRUS LOGIC INC	COM	172755100	2	27	SH	DFND	28	0	27	0
CIRRUS LOGIC INC	COM	172755100	8	121	SH	DFND	30	0	121	0
CISCO SYS INC	COM	17275R102	286,453	7,161,331	SH	DFND	14	2,394,764	4,766,567	0
CISCO SYS INC	COM	17275R102	354	8,838	SH	DFND	16	0	8,838	0
CISCO SYS INC	COM	17275R102	376	9,400	SH	DFND	18	0	9,400	0
CISCO SYS INC	COM	17275R102	3,301	81,369	SH	DFND	28	0	81,369	0

CISCO SYS INC	COM	17275R102	207	5,092	SH	DFND	30	0	5,092	0
CINTAS CORP	COM	172908105	31,030	79,752	SH	DFND	14	31,216	48,536	0
CINTAS CORP	COM	172908105	69	177	SH	DFND	16	0	177	0
CINTAS CORP	COM	172908105	1,021	2,620	SH	DFND	28	0	2,620	0
CINTAS CORP	COM	172908105	110	283	SH	DFND	30	0	283	0
CITIGROUP INC	COM NEW	172967424	175,657	4,215,427	SH	DFND	14	1,352,684	2,862,743	0
CITIGROUP INC	COM NEW	172967424	172	4,130	SH	DFND	16	0	4,130	0
CITIGROUP INC	COM NEW	172967424	933	22,006	SH	DFND	28	0	22,006	0
CITIGROUP INC	COM NEW	172967424	11	269	SH	DFND	30	0	269	0
CITIZENS FINL GROUP INC	COM	174610105	79,645	2,317,943	SH	DFND	14	598,492	1,719,451	0
CITIZENS FINL GROUP INC	COM	174610105	36	1,059	SH	DFND	16	0	1,059	0
CITIZENS FINL GROUP INC	COM	174610105	47	1,385	SH	DFND	28	0	1,385	0
CITIZENS FINL GROUP INC	COM	174610105	21	606	SH	DFND	30	0	606	0
CITRIX SYS INC	COM	177376100	10,797	103,897	SH	DFND	14	45,079	58,818	0
CITRIX SYS INC	COM	177376100	27	262	SH	DFND	16	0	262	0
CITRIX SYS INC	COM	177376100	32	307	SH	DFND	28	0	307	0
CITRIX SYS INC	COM	177376100	2	16	SH	DFND	30	0	16	0
CITY HLDG CO	COM	177835105	1,345	15,170	SH	DFND	14	1,450	13,720	0
CITY OFFICE REIT INC	COM	178587101	2,626	263,425	SH	DFND	14	74,925	188,500	0
CITY OFFICE REIT INC	COM	178587101	299	30,000	SH	DFND	16	0	30,000	0
CITY OFFICE REIT INC	COM	178587101	1	76	SH	DFND	28	0	76	0
CIVITAS RESOURCES INC	COM NEW	17888H103	7,465	130,069	SH	DFND	14	6,401	123,668	0
CIVITAS RESOURCES INC	COM NEW	17888H103	413	7,200	SH	DFND	16	0	7,200	0
CIVITAS RESOURCES INC	COM NEW	17888H103	153	2,653	SH	DFND	28	0	2,653	0
CIVITAS RESOURCES INC	COM NEW	17888H103	70,736	1,232,554	SH	DFND	3	12,847	1,219,707	0
CIVITAS RESOURCES INC	COM NEW	17888H103	2	40	SH	DFND	30	0	40	0
CLEAN HARBORS INC	COM	184496107	3,079	28,158	SH	DFND	14	17,620	10,538	0
CLEAN HARBORS INC	COM	184496107	69	630	SH	DFND	16	0	630	0
CLEAN HARBORS INC	COM	184496107	2	20	SH	DFND	28	0	20	0
CLEAN ENERGY FUELS CORP	COM	184499101	66	12,449	SH	DFND	14	12,449	0	0
CLEANSPARK INC	COM NEW	18452B209	368	115,755	SH	DFND	14	49,155	66,600	0
CLEANSPARK INC	COM NEW	18452B209	241	75,800	SH	DFND	16	0	75,800	0
CLEAR CHANNEL OUTDOOR HLDGS	COM	18453H106	33	23,983	SH	DFND	14	23,983	0	0
CLEARFIELD INC	COM	18482P103	1,128	11,444	SH	DFND	14	994	10,450	0
CLEARFIELD INC	COM	18482P103	68	651	SH	DFND	18	0	651	0
CLEARFIELD INC	COM	18482P103	32	321	SH	DFND	28	0	321	0
CLEARWATER PAPER CORP	COM	18538R103	3,085	82,053	SH	DFND	14	1,519	80,534	0
CLEARWAY ENERGY INC	CL A	18539C105	1,199	41,198	SH	DFND	14	13,098	28,100	0
CLEARWAY ENERGY INC	CL A	18539C105	265	9,100	SH	DFND	16	0	9,100	0
CLEARWAY ENERGY INC	CL C	18539C204	12,929	405,928	SH	DFND	14	189,028	216,900	0
CLEARWAY ENERGY INC	CL C	18539C204	1,471	46,200	SH	DFND	16	0	46,200	0
CLEARWAY ENERGY INC	CL C	18539C204	338	10,600	SH	DFND	18	0	10,600	0
CLEARWAY ENERGY INC	CL C	18539C204	11	337	SH	DFND	28	0	337	0
CLEARWAY ENERGY INC	CL C	18539C204	2	60	SH	DFND	30	0	60	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	4,429	321,640	SH	DFND	14	97,758	223,882	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	8	600	SH	DFND	16	0	600	0

CLEVELAND-CLIFFS INC NEW	COM	185899101	552	41,000	SH	DFND	18	0	41,000	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	3	219	SH	DFND	28	0	219	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	6	424	SH	DFND	30	0	424	0
CLOROX CO DEL	COM	189054109	16,177	122,891	SH	DFND	14	44,331	78,560	0
CLOROX CO DEL	COM	189054109	35	263	SH	DFND	16	0	263	0
CLOROX CO DEL	COM	189054109	622	4,673	SH	DFND	28	0	4,673	0
CLOVER HEALTH INVESTMENTS CO	COM CL A	18914F103	41	24,370	SH	DFND	14	24,370	0	0
CLOUDFLARE INC	CL A COM	18915M107	396	7,220	SH	DFND	14	7,220	0	0
CLOUDFLARE INC	CL A COM	18915M107	548	9,900	SH	DFND	18	0	9,900	0
CLOUDFLARE INC	CL A COM	18915M107	21	384	SH	DFND	28	0	384	0
COASTAL FINL CORP WA	COM NEW	19046P209	474	11,935	SH	DFND	14	1,305	10,630	0
COASTAL FINL CORP WA	COM NEW	19046P209	187	4,700	SH	DFND	16	0	4,700	0
COCA COLA CONS INC	COM	191098102	3,191	7,618	SH	DFND	14	2,662	4,956	0
COCA COLA CONS INC	COM	191098102	809	1,930	SH	DFND	16	0	1,930	0
COCA COLA CONS INC	COM	191098102	55	131	SH	DFND	28	0	131	0
COCA COLA CONS INC	COM	191098102	2	5	SH	DFND	30	0	5	0
COCA COLA CO	COM	191216100	342,690	6,117,278	SH	DFND	14	2,005,806	4,111,472	0
COCA COLA CO	COM	191216100	465	8,300	SH	DFND	16	0	8,300	0
COCA COLA CO	COM	191216100	319	5,700	SH	DFND	18	0	5,700	0
COCA COLA CO	COM	191216100	1,799	31,802	SH	DFND	28	0	31,802	0
COCA COLA CO	COM	191216100	60	1,068	SH	DFND	30	0	1,068	0
CODIAK BIOSCIENCES INC	COM	192010106	29	36,600	SH	DFND	14	18,300	18,300	0
COEUR MNG INC	COM NEW	192108504	65	21,186	SH	DFND	14	21,186	0	0
COEUR MNG INC	COM NEW	192108504	0	115	SH	DFND	30	0	115	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	2,261	43,268	SH	DFND	14	3,954	39,314	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	105	2,003	SH	DFND	28	0	2,003	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	0	6	SH	DFND	30	0	6	0
COGNEX CORP	COM	192422103	452	10,717	SH	DFND	14	10,173	544	0
COGNEX CORP	COM	192422103	793	18,805	SH	DFND	28	0	18,805	0
COGNEX CORP	COM	192422103	1	14	SH	DFND	30	0	14	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	55,614	968,211	SH	DFND	14	225,590	742,621	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	64	1,106	SH	DFND	16	0	1,106	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	88	1,504	SH	DFND	28	0	1,504	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	7	127	SH	DFND	30	0	127	0
COHEN & STEERS INC	COM	19247A100	128	2,002	SH	DFND	14	2,002	0	0
COHEN & STEERS INC	COM	19247A100	124	1,935	SH	DFND	28	0	1,935	0
COHEN & STEERS INC	COM	19247A100	1	15	SH	DFND	30	0	15	0
COHERENT CORP	COM	19247G107	316	8,905	SH	DFND	14	7,379	1,526	0
COHERENT CORP	COM	19247G107	94	2,638	SH	DFND	28	0	2,638	0
COHERUS BIOSCIENCES INC	COM	19249H103	631	65,632	SH	DFND	14	6,115	59,517	0
COHU INC	COM	192576106	1,265	49,081	SH	DFND	14	4,547	44,534	0
COINBASE GLOBAL INC	COM CL A	19260Q107	425	6,860	SH	DFND	14	5,170	1,690	0
COINBASE GLOBAL INC	COM CL A	19260Q107	218	3,512	SH	DFND	28	0	3,512	0

COINBASE GLOBAL INC	COM CL A	19260Q107	8	126	SH	DFND	30	0	126	0
ENOVIS CORPORATION	COM	194014502	6,501	141,105	SH	DFND	14	59,561	81,544	0
ENOVIS CORPORATION	COM	194014502	83	1,800	SH	DFND	16	0	1,800	0
ENOVIS CORPORATION	COM	194014502	21	446	SH	DFND	28	0	446	0
ENOVIS CORPORATION	COM	194014502	2	38	SH	DFND	30	0	38	0
COLGATE PALMOLIVE CO	COM	194162103	58,753	825,007	SH	DFND	14	373,628	451,379	0
COLGATE PALMOLIVE CO	COM	194162103	128	1,782	SH	DFND	16	0	1,782	0
COLGATE PALMOLIVE CO	COM	194162103	654	9,107	SH	DFND	28	0	9,107	0
COLGATE PALMOLIVE CO	COM	194162103	34	472	SH	DFND	30	0	472	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	553	34,539	SH	DFND	14	2,975	31,564	0
COLUMBIA BKG SYS INC	COM	197236102	4,262	147,106	SH	DFND	14	7,431	139,675	0
COLUMBIA BKG SYS INC	COM	197236102	27	941	SH	DFND	28	0	941	0
COMFORT SYS USA INC	COM	199908104	3,980	41,124	SH	DFND	14	3,313	37,811	0
COMFORT SYS USA INC	COM	199908104	310	3,200	SH	DFND	16	0	3,200	0
COMFORT SYS USA INC	COM	199908104	300	3,102	SH	DFND	28	0	3,102	0
COMFORT SYS USA INC	COM	199908104	1	15	SH	DFND	30	0	15	0
COMCAST CORP NEW	CL A	20030N101	181,321	6,182,088	SH	DFND	14	1,795,604	4,386,484	0
COMCAST CORP NEW	CL A	20030N101	276	9,408	SH	DFND	16	0	9,408	0
COMCAST CORP NEW	CL A	20030N101	279	9,500	SH	DFND	18	0	9,500	0
COMCAST CORP NEW	CL A	20030N101	1,281	42,106	SH	DFND	28	0	42,106	0
COMCAST CORP NEW	CL A	20030N101	182	5,989	SH	DFND	30	0	5,989	0
COMERICA INC	COM	200340107	9,647	134,164	SH	DFND	14	47,193	86,971	0
COMERICA INC	COM	200340107	20	277	SH	DFND	16	0	277	0
COMERICA INC	COM	200340107	153	2,149	SH	DFND	18	0	2,149	0
COMERICA INC	COM	200340107	135	1,872	SH	DFND	28	0	1,872	0
COMERICA INC	COM	200340107	5	67	SH	DFND	30	0	67	0
COMMERCE BANCSHARES INC	COM	200525103	512	7,682	SH	DFND	14	6,205	1,477	0
COMMERCE BANCSHARES INC	COM	200525103	1	9	SH	DFND	28	0	9	0
COMMERCIAL METALS CO	COM	201723103	1,084	30,563	SH	DFND	14	25,659	4,904	0
COMMERCIAL METALS CO	COM	201723103	1	40	SH	DFND	28	0	40	0
COMMERCIAL METALS CO	COM	201723103	14	384	SH	DFND	30	0	384	0
COMMSCOPE HLDG CO INC	COM	20337X109	147	15,925	SH	DFND	14	15,925	0	0
COMMUNITY BK SYS INC	COM	203607106	3,280	54,596	SH	DFND	14	5,041	49,555	0
COMMUNITY HEALTH SYS INC NEW	COM	203668108	513	127,212	SH	DFND	14	11,522	115,690	0
COMMUNITY HEALTH SYS INC NEW	COM	203668108	0	85	SH	DFND	30	0	85	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	785	23,976	SH	DFND	14	2,420	21,556	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	8	261	SH	DFND	28	0	261	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	19,278	588,644	SH	DFND	3	0	588,644	0
COMMUNITY TR BANCORP INC	COM	204149108	2,065	50,934	SH	DFND	14	1,268	49,666	0
COMMVAULT SYS INC	COM	204166102	5,975	112,644	SH	DFND	14	58,145	54,499	0
COMMVAULT SYS INC	COM	204166102	1,146	21,600	SH	DFND	16	0	21,600	0
COMMVAULT SYS INC	COM	204166102	41	774	SH	DFND	28	0	774	0
COMPASS MINERALS INTL INC	COM	20451N101	1,336	34,699	SH	DFND	14	3,153	31,546	0

COMPASS MINERALS INTL INC	COM	20451N101	47	1,210	SH	DFND	28	0	1,210	0
COMPASS INC	CL A	20464U100	39	16,640	SH	DFND	14	16,640	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	2,519	90,358	SH	DFND	14	23,257	67,101	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	832	29,850	SH	DFND	16	0	29,850	0
COMSTOCK RES INC	COM	205768302	535	30,920	SH	DFND	14	30,920	0	0
COMSTOCK RES INC	COM	205768302	1	51	SH	DFND	28	0	51	0
COMTECH TELECOMMUNICATIONS C	COM NEW	205826209	279	27,848	SH	DFND	14	2,415	25,433	0
CONAGRA BRANDS INC	COM	205887102	14,115	427,248	SH	DFND	14	177,352	249,896	0
CONAGRA BRANDS INC	COM	205887102	34	1,025	SH	DFND	16	0	1,025	0
CONAGRA BRANDS INC	COM	205887102	493	14,815	SH	DFND	28	0	14,815	0
CONAGRA BRANDS INC	COM	205887102	0	14	SH	DFND	30	0	14	0
CONCENTRIX CORP	COM	20602D101	7,006	63,830	SH	DFND	14	28,753	35,077	0
CONCENTRIX CORP	COM	20602D101	90	820	SH	DFND	16	0	820	0
CONCENTRIX CORP	COM	20602D101	2	14	SH	DFND	28	0	14	0
CONDUENT INC	COM	206787103	925	276,891	SH	DFND	14	54,441	222,450	0
CONDUENT INC	COM	206787103	167	50,100	SH	DFND	16	0	50,100	0
CONDUENT INC	COM	206787103	0	110	SH	DFND	30	0	110	0
CONFLUENT INC	CLASS A COM	20717M103	57	2,400	SH	DFND	14	2,400	0	0
CONFLUENT INC	CLASS A COM	20717M103	485	20,400	SH	DFND	18	0	20,400	0
CONMED CORP	COM	207410101	2,513	30,646	SH	DFND	14	2,632	28,014	0
CONMED CORP	COM	207410101	3,215	40,100	SH	DFND	18	0	40,100	0
CONMED CORP	COM	207410101	78	953	SH	DFND	28	0	953	0
CONNECTONE BANCORP INC	COM	20786W107	2,829	122,701	SH	DFND	14	29,701	93,000	0
CONNECTONE BANCORP INC	COM	20786W107	300	13,000	SH	DFND	16	0	13,000	0
CONNS INC	COM	208242107	1,201	169,703	SH	DFND	14	1,650	168,053	0
CONOCOPHILLIPS	COM	20825C104	254,726	2,489,015	SH	DFND	14	725,646	1,763,369	0
CONOCOPHILLIPS	COM	20825C104	278	2,721	SH	DFND	16	0	2,721	0
CONOCOPHILLIPS	COM	20825C104	3,582	35,000	SH	DFND	18	0	35,000	0
CONOCOPHILLIPS	COM	20825C104	2,532	24,430	SH	DFND	28	0	24,430	0
CONOCOPHILLIPS	COM	20825C104	132	1,272	SH	DFND	30	0	1,272	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	1,244	26,299	SH	DFND	14	7,336	18,963	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	0	5	SH	DFND	28	0	5	0
CONSOL ENERGY INC NEW	COM	20854L108	50,646	787,406	SH	DFND	14	315,227	472,179	0
CONSOL ENERGY INC NEW	COM	20854L108	2,367	36,800	SH	DFND	16	0	36,800	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	444	74,668	SH	DFND	14	6,842	67,826	0
CONSOLIDATED EDISON INC	COM	209115104	30,904	354,973	SH	DFND	14	133,901	221,072	0
CONSOLIDATED EDISON INC	COM	209115104	67	759	SH	DFND	16	0	759	0
CONSOLIDATED EDISON INC	COM	209115104	67	769	SH	DFND	28	0	769	0
CONSTELLATION BRANDS INC	CL A	21036P108	51,023	222,149	SH	DFND	14	78,069	144,080	0
CONSTELLATION BRANDS INC	CL A	21036P108	79	342	SH	DFND	16	0	342	0
CONSTELLATION BRANDS INC	CL A	21036P108	109	465	SH	DFND	28	0	465	0
CONSTELLATION BRANDS INC	CL A	21036P108	30	129	SH	DFND	30	0	129	0

CONSTELLATION ENERGY CORP	COM	21037T109	24,257	291,590	SH	DFND	14	135,588	156,002	0
CONSTELLATION ENERGY CORP	COM	21037T109	58	697	SH	DFND	16	0	697	0
CONSTELLATION ENERGY CORP	COM	21037T109	438	5,262	SH	DFND	18	0	5,262	0
CONSTELLATION ENERGY CORP	COM	21037T109	2	20	SH	DFND	28	0	20	0
CONSTELLATION ENERGY CORP	COM	21037T109	9	113	SH	DFND	30	0	113	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	74	2,861	SH	DFND	14	2,861	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	240	9,277	SH	DFND	28	0	9,277	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	4	149	SH	DFND	30	0	149	0
CONTAINER STORE GROUP INC	COM	210751103	1,425	290,725	SH	DFND	14	27,825	262,900	0
CONTEXTLOGIC INC	COM CL A	21077C107	189	258,825	SH	DFND	14	36,925	221,900	0
CONTINENTAL RES INC	COM	212015101	813	12,211	SH	DFND	14	2,996	9,215	0
CONTINENTAL RES INC	COM	212015101	238	3,569	SH	DFND	28	0	3,569	0
CONTINENTAL RES INC	COM	212015101	10	144	SH	DFND	30	0	144	0
COOPER COS INC	COM NEW	216648402	10,947	40,953	SH	DFND	14	17,483	23,470	0
COOPER COS INC	COM NEW	216648402	28	104	SH	DFND	16	0	104	0
COOPER COS INC	COM NEW	216648402	2,270	8,600	SH	DFND	18	0	8,600	0
COOPER COS INC	COM NEW	216648402	501	1,861	SH	DFND	28	0	1,861	0
COPART INC	COM	217204106	19,255	177,478	SH	DFND	14	77,220	100,258	0
COPART INC	COM	217204106	50	455	SH	DFND	16	0	455	0
COPART INC	COM	217204106	1,988	18,112	SH	DFND	28	0	18,112	0
COPART INC	COM	217204106	30	271	SH	DFND	30	0	271	0
CORCEPT THERAPEUTICS INC	COM	218352102	2,475	96,514	SH	DFND	14	8,667	87,847	0
CORECIVIC INC	COM	21871N101	3,528	399,099	SH	DFND	14	24,881	374,218	0
CORECIVIC INC	COM	21871N101	298	33,700	SH	DFND	16	0	33,700	0
CORE SCIENTIFIC INC	COMMON STOCK	21873J108	21	16,365	SH	DFND	14	16,365	0	0
CORNING INC	COM	219350105	50,147	1,698,816	SH	DFND	14	378,565	1,320,251	0
CORNING INC	COM	219350105	48	1,614	SH	DFND	16	0	1,614	0
CORNING INC	COM	219350105	389	13,140	SH	DFND	28	0	13,140	0
CORNING INC	COM	219350105	81	2,750	SH	DFND	30	0	2,750	0
QUIDELORTHO CORP	COM	219798105	5,318	73,886	SH	DFND	14	20,107	53,779	0
QUIDELORTHO CORP	COM	219798105	14	190	SH	DFND	16	0	190	0
QUIDELORTHO CORP	COM	219798105	61	847	SH	DFND	18	0	847	0
QUIDELORTHO CORP	COM	219798105	3	40	SH	DFND	28	0	40	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	287	12,501	SH	DFND	14	12,196	305	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	19	819	SH	DFND	28	0	819	0
CORSAIR GAMING INC	COM	22041X102	438	38,555	SH	DFND	14	3,135	35,420	0
CORTEVA INC	COM	22052L104	54,635	956,007	SH	DFND	14	413,557	542,450	0
CORTEVA INC	COM	22052L104	88	1,540	SH	DFND	16	0	1,540	0
CORTEVA INC	COM	22052L104	398	6,957	SH	DFND	28	0	6,957	0
CORTEVA INC	COM	22052L104	71	1,246	SH	DFND	30	0	1,246	0
CORVEL CORP	COM	221006109	4,731	34,176	SH	DFND	14	10,862	23,314	0
CORVEL CORP	COM	221006109	969	7,000	SH	DFND	16	0	7,000	0

CORVEL CORP	COM	221006109	2	10	SH	DFND	30	0	10	0
COSTCO WHSL CORP NEW	COM	22160K105	298,791	632,669	SH	DFND	14	185,251	447,418	0
COSTCO WHSL CORP NEW	COM	22160K105	444	941	SH	DFND	16	0	941	0
COSTCO WHSL CORP NEW	COM	22160K105	907	1,920	SH	DFND	18	0	1,920	0
COSTCO WHSL CORP NEW	COM	22160K105	5,716	11,933	SH	DFND	28	0	11,933	0
COSTCO WHSL CORP NEW	COM	22160K105	353	738	SH	DFND	30	0	738	0
COSTAR GROUP INC	COM	22160N109	109,161	1,567,280	SH	DFND	14	399,580	1,167,700	0
COSTAR GROUP INC	COM	22160N109	58	830	SH	DFND	16	0	830	0
COSTAR GROUP INC	COM	22160N109	726	10,271	SH	DFND	28	0	10,271	0
COSTAR GROUP INC	COM	22160N109	15	214	SH	DFND	30	0	214	0
COTY INC	COM CL A	222070203	7,377	1,147,321	SH	DFND	14	261,790	885,531	0
COTY INC	COM CL A	222070203	68	10,500	SH	DFND	16	0	10,500	0
COTY INC	COM CL A	222070203	15	2,359	SH	DFND	28	0	2,359	0
COUCHBASE INC	COM	22207T101	23	1,582	SH	DFND	14	1,582	0	0
COUCHBASE INC	COM	22207T101	237	16,600	SH	DFND	18	0	16,600	0
COUPA SOFTWARE INC	COM	22266L106	148	2,440	SH	DFND	14	2,070	370	0
COUPA SOFTWARE INC	COM	22266L106	88	1,500	SH	DFND	18	0	1,500	0
COUPA SOFTWARE INC	COM	22266L106	274	4,517	SH	DFND	28	0	4,517	0
COUSINS PPTYS INC	COM NEW	222795502	5,935	254,184	SH	DFND	14	90,660	163,524	0
COUSINS PPTYS INC	COM NEW	222795502	70	3,000	SH	DFND	16	0	3,000	0
COUSINS PPTYS INC	COM NEW	222795502	1,841	78,853	SH	DFND	3	0	78,853	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	3,005	104,705	SH	DFND	14	12,145	92,560	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	2	70	SH	DFND	30	0	70	0
COVETRUS INC	COM	22304C100	2,233	106,951	SH	DFND	14	9,737	97,214	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	239	2,522	SH	DFND	14	2,471	51	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	46	488	SH	DFND	28	0	488	0
CRANE HLDGS CO	COM	224441105	299	3,420	SH	DFND	14	2,764	656	0
CRANE HLDGS CO	COM	224441105	2	17	SH	DFND	28	0	17	0
CROCS INC	COM	227046109	341	7,108	SH	DFND	14	6,244	864	0
CROCS INC	COM	227046109	105	1,525	SH	DFND	18	0	1,525	0
CROCS INC	COM	227046109	4	75	SH	DFND	30	0	75	0
CROSS CTRY HEALTHCARE INC	COM	227483104	1,366	48,147	SH	DFND	14	14,630	33,517	0
CROSS CTRY HEALTHCARE INC	COM	227483104	1	40	SH	DFND	30	0	40	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	29,193	159,864	SH	DFND	14	6,560	153,304	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	115	700	SH	DFND	18	0	700	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	807	4,871	SH	DFND	28	0	4,871	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	16	95	SH	DFND	30	0	95	0
CROWN CASTLE INC	COM	22822V101	51,896	359,021	SH	DFND	14	155,998	203,023	0
CROWN CASTLE INC	COM	22822V101	134	927	SH	DFND	16	0	927	0
CROWN CASTLE INC	COM	22822V101	2,922	20,258	SH	DFND	28	0	20,258	0
CROWN CASTLE INC	COM	22822V101	1	10	SH	DFND	3	0	10	0
CROWN CASTLE INC	COM	22822V101	67	465	SH	DFND	30	0	465	0
CROWN HLDGS INC	COM	228368106	290	3,611	SH	DFND	14	3,465	146	0
CROWN HLDGS INC	COM	228368106	6	78	SH	DFND	28	0	78	0
CROWN HLDGS INC	COM	228368106	22	269	SH	DFND	30	0	269	0
ARTIVION INC	COM	228903100	561	40,516	SH	DFND	14	3,327	37,189	0

CTO RLTY GROWTH INC NEW	COM	22948Q101	1,847	98,583	SH	DFND	14	1,500	97,083	0
CUBESMART	COM	229663109	348	8,820	SH	DFND	14	6,425	2,395	0
CUBESMART	COM	229663109	141	3,560	SH	DFND	28	0	3,560	0
CUBESMART	COM	229663109	56,673	1,435,855	SH	DFND	3	0	1,435,855	0
CUBESMART	COM	229663109	2	45	SH	DFND	30	0	45	0
CUE HEALTH INC	COM	229790100	349	115,891	SH	DFND	14	5,591	110,300	0
CULLEN FROST BANKERS INC	COM	229899109	6,670	50,445	SH	DFND	14	33,543	16,902	0
CULLEN FROST BANKERS INC	COM	229899109	116	880	SH	DFND	16	0	880	0
CUMBERLAND PHARMACEUTICALS I	COM	230770109	25	10,300	SH	DFND	14	6,100	4,200	0
CUMMINS INC	COM	231021106	24,313	119,072	SH	DFND	14	50,946	68,126	0
CUMMINS INC	COM	231021106	63	309	SH	DFND	16	0	309	0
CUMMINS INC	COM	231021106	453	2,215	SH	DFND	28	0	2,215	0
CUMMINS INC	COM	231021106	65	319	SH	DFND	30	0	319	0
CURTISS WRIGHT CORP	COM	231561101	2,480	17,700	SH	DFND	14	13,378	4,322	0
CURTISS WRIGHT CORP	COM	231561101	62	440	SH	DFND	16	0	440	0
CURTISS WRIGHT CORP	COM	231561101	25	181	SH	DFND	28	0	181	0
CURTISS WRIGHT CORP	COM	231561101	22	157	SH	DFND	30	0	157	0
CUSTOMERS BANCORP INC	COM	23204G100	4,415	149,757	SH	DFND	14	55,342	94,415	0
CUSTOMERS BANCORP INC	COM	23204G100	482	16,350	SH	DFND	16	0	16,350	0
CUSTOMERS BANCORP INC	COM	23204G100	2	45	SH	DFND	30	0	45	0
CUTERA INC	COM	232109108	783	18,055	SH	DFND	14	1,702	16,353	0
CUTERA INC	COM	232109108	50	1,144	SH	DFND	28	0	1,144	0
CUTERA INC	COM	232109108	1	25	SH	DFND	30	0	25	0
CYTOKINETICS INC	COM NEW	23282W605	4,626	94,539	SH	DFND	14	7,736	86,803	0
CYTOKINETICS INC	COM NEW	23282W605	64	1,315	SH	DFND	18	0	1,315	0
CYTOKINETICS INC	COM NEW	23282W605	69	1,411	SH	DFND	28	0	1,411	0
CYTOKINETICS INC	COM NEW	23282W605	2	35	SH	DFND	30	0	35	0
CYTOMX THERAPEUTICS INC	COM	23284F105	39	27,100	SH	DFND	14	14,100	13,000	0
DMC GLOBAL INC	COM	23291C103	297	18,994	SH	DFND	14	1,830	17,164	0
DMC GLOBAL INC	COM	23291C103	4	254	SH	DFND	28	0	254	0
DBX ETF TR	XTRACK MUN INFR	233051705	1,396	60,030	SH	DFND	28	0	60,030	0
DBX ETF TR	XTRACK MUN INFR	233051705	62	2,682	SH	DFND	30	0	2,682	0
DBX ETF TR	XTRACK CSI 500	233051754	410	14,080	SH	DFND	18	0	14,080	0
DBX ETF TR	XTRACK HRVST CS	233051879	948	35,000	SH	DFND	18	0	35,000	0
D R HORTON INC	COM	23331A109	21,772	319,982	SH	DFND	14	123,281	196,701	0
D R HORTON INC	COM	23331A109	46	678	SH	DFND	16	0	678	0
D R HORTON INC	COM	23331A109	1,016	14,856	SH	DFND	28	0	14,856	0
D R HORTON INC	COM	23331A109	18	262	SH	DFND	30	0	262	0
DHI GROUP INC	COM	23331S100	70	13,020	SH	DFND	14	8,620	4,400	0
DTE ENERGY CO	COM	233331107	34,522	293,767	SH	DFND	14	78,792	214,975	0
DTE ENERGY CO	COM	233331107	48	409	SH	DFND	16	0	409	0
DTE ENERGY CO	COM	233331107	63	535	SH	DFND	28	0	535	0
DTE ENERGY CO	COM	233331107	1	12	SH	DFND	30	0	12	0
DXP ENTERPRISES INC	COM NEW	233377407	382	16,123	SH	DFND	14	1,488	14,635	0

DT MIDSTREAM INC	COMMON STOCK	23345M107	798	15,257	SH	DFND	14	9,265	5,992	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	127	2,440	SH	DFND	18	0	2,440	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	11	204	SH	DFND	28	0	204	0
DXC TECHNOLOGY CO	COM	23355L106	13,612	468,339	SH	DFND	14	110,230	358,109	0
DXC TECHNOLOGY CO	COM	23355L106	15	492	SH	DFND	16	0	492	0
DXC TECHNOLOGY CO	COM	23355L106	2	52	SH	DFND	30	0	52	0
DANA INC	COM	235825205	1,850	124,925	SH	DFND	14	13,689	111,236	0
DANA INC	COM	235825205	6	400	SH	DFND	16	0	400	0
DANAHER CORPORATION	COM	235851102	208,004	805,310	SH	DFND	14	284,260	521,050	0
DANAHER CORPORATION	COM	235851102	362	1,400	SH	DFND	16	0	1,400	0
DANAHER CORPORATION	COM	235851102	14,413	55,800	SH	DFND	18	0	55,800	0
DANAHER CORPORATION	COM	235851102	1,413	5,389	SH	DFND	28	0	5,389	0
DANAHER CORPORATION	COM	235851102	827	3,156	SH	DFND	30	0	3,156	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	855	16,100	SH	DFND	14	1,300	14,800	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	27	500	SH	DFND	16	0	500	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	122	2,300	SH	DFND	18	0	2,300	0
DARDEN RESTAURANTS INC	COM	237194105	13,271	103,540	SH	DFND	14	44,911	58,629	0
DARDEN RESTAURANTS INC	COM	237194105	34	261	SH	DFND	16	0	261	0
DARDEN RESTAURANTS INC	COM	237194105	990	7,652	SH	DFND	28	0	7,652	0
DARDEN RESTAURANTS INC	COM	237194105	32	245	SH	DFND	30	0	245	0
DARLING INGREDIENTS INC	COM	237266101	10,495	158,659	SH	DFND	14	95,407	63,252	0
DARLING INGREDIENTS INC	COM	237266101	109	1,650	SH	DFND	16	0	1,650	0
DARLING INGREDIENTS INC	COM	237266101	114	1,724	SH	DFND	18	0	1,724	0
DARLING INGREDIENTS INC	COM	237266101	157	2,372	SH	DFND	28	0	2,372	0
DARLING INGREDIENTS INC	COM	237266101	31	469	SH	DFND	30	0	469	0
DASEKE INC	COM	23753F107	611	112,860	SH	DFND	14	39,760	73,100	0
DASEKE INC	COM	23753F107	181	33,400	SH	DFND	16	0	33,400	0
DATADOG INC	CL A COM	23804L103	612	7,000	SH	DFND	14	7,000	0	0
DATADOG INC	CL A COM	23804L103	204	2,300	SH	DFND	18	0	2,300	0
DATADOG INC	CL A COM	23804L103	399	4,567	SH	DFND	28	0	4,567	0
DAVE & BUSTERS ENTMT INC	COM	238337109	2,334	75,227	SH	DFND	14	25,525	49,702	0
DAVE & BUSTERS ENTMT INC	COM	238337109	106	3,400	SH	DFND	16	0	3,400	0
DAVE & BUSTERS ENTMT INC	COM	238337109	1	30	SH	DFND	30	0	30	0
DAVITA INC	COM	23918K108	4,090	48,972	SH	DFND	14	21,676	27,296	0
DAVITA INC	COM	23918K108	10	118	SH	DFND	16	0	118	0
DAVITA INC	COM	23918K108	869	10,500	SH	DFND	18	0	10,500	0
DAVITA INC	COM	23918K108	20	240	SH	DFND	28	0	240	0
DAY ONE BIOPHARMACEUTICALS I	COM	23954D109	732	36,563	SH	DFND	10	36,563	0	0
DAY ONE BIOPHARMACEUTICALS I	COM	23954D109	35	1,752	SH	DFND	14	1,752	0	0
DECKERS OUTDOOR CORP	COM	243537107	11,547	35,739	SH	DFND	14	5,287	30,452	0
DECKERS OUTDOOR CORP	COM	243537107	16	50	SH	DFND	16	0	50	0
DECKERS OUTDOOR CORP	COM	243537107	123	382	SH	DFND	28	0	382	0
DECKERS OUTDOOR CORP	COM	243537107	13	41	SH	DFND	30	0	41	0
DEERE & CO	COM	244199105	85,989	257,538	SH	DFND	14	108,709	148,829	0
DEERE & CO	COM	244199105	197	589	SH	DFND	16	0	589	0
DEERE & CO	COM	244199105	536	1,572	SH	DFND	28	0	1,572	0

DEERE & CO	COM	244199105	57	168	SH	DFND	30	0	168	0
DELL TECHNOLOGIES INC	CL C	24703L202	20,409	596,915	SH	DFND	14	7,150	589,765	0
DELL TECHNOLOGIES INC	CL C	24703L202	1	41	SH	DFND	28	0	41	0
DELTA AIR LINES INC DEL	COM NEW	247361702	15,359	542,745	SH	DFND	14	231,535	311,210	0
DELTA AIR LINES INC DEL	COM NEW	247361702	39	1,363	SH	DFND	16	0	1,363	0
DELTA AIR LINES INC DEL	COM NEW	247361702	288	10,111	SH	DFND	28	0	10,111	0
DELTA AIR LINES INC DEL	COM NEW	247361702	5	162	SH	DFND	30	0	162	0
DENBURY INC	COM	24790A101	315	3,655	SH	DFND	14	3,655	0	0
DELUXE CORP	COM	248019101	1,124	67,503	SH	DFND	14	9,978	57,525	0
DELUXE CORP	COM	248019101	210	12,600	SH	DFND	16	0	12,600	0
DENALI THERAPEUTICS INC	COM	24823R105	223	7,618	SH	DFND	14	7,618	0	0
DENALI THERAPEUTICS INC	COM	24823R105	17	581	SH	DFND	28	0	581	0
DENALI THERAPEUTICS INC	COM	24823R105	3	90	SH	DFND	30	0	90	0
DENTSPLY SIRONA INC	COM	24906P109	6,879	237,882	SH	DFND	14	80,906	156,976	0
DENTSPLY SIRONA INC	COM	24906P109	13	462	SH	DFND	16	0	462	0
DENTSPLY SIRONA INC	COM	24906P109	1,219	43,000	SH	DFND	18	0	43,000	0
DENTSPLY SIRONA INC	COM	24906P109	70	2,385	SH	DFND	28	0	2,385	0
DENTSPLY SIRONA INC	COM	24906P109	3	109	SH	DFND	30	0	109	0
DESIGNER BRANDS INC	CL A	250565108	886	57,900	SH	DFND	14	5,846	52,054	0
DESKTOP METAL INC	COM CL A	25058X105	43	16,599	SH	DFND	14	16,599	0	0
DESTINATION XL GROUP INC	COM	25065K104	146	27,000	SH	DFND	14	8,600	18,400	0
DEVON ENERGY CORP NEW	COM	25179M103	36,463	600,902	SH	DFND	14	236,581	364,321	0
DEVON ENERGY CORP NEW	COM	25179M103	85	1,400	SH	DFND	16	0	1,400	0
DEVON ENERGY CORP NEW	COM	25179M103	1,744	29,000	SH	DFND	18	0	29,000	0
DEVON ENERGY CORP NEW	COM	25179M103	325	5,331	SH	DFND	28	0	5,331	0
DEVON ENERGY CORP NEW	COM	25179M103	34	556	SH	DFND	30	0	556	0
DEXCOM INC	COM	252131107	26,493	325,048	SH	DFND	14	141,102	183,946	0
DEXCOM INC	COM	252131107	69	836	SH	DFND	16	0	836	0
DEXCOM INC	COM	252131107	4,259	52,880	SH	DFND	18	0	52,880	0
DEXCOM INC	COM	252131107	1,116	13,592	SH	DFND	28	0	13,592	0
DEXCOM INC	COM	252131107	18	216	SH	DFND	30	0	216	0
DIAGEO PLC	SPON ADR NEW	25243Q205	912	5,367	SH	DFND	28	0	5,367	0
DIAGEO PLC	SPON ADR NEW	25243Q205	133	781	SH	DFND	30	0	781	0
DIAMOND OFFSHORE DRILLING IN	COM	25271C201	42	6,385	SH	DFND	14	6,385	0	0
DIAMOND OFFSHORE DRILLING IN	COM	25271C201	307	46,291	SH	DFND	3	0	46,291	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	21,129	2,813,513	SH	DFND	14	1,067,613	1,745,900	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	1,463	194,800	SH	DFND	16	0	194,800	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	0	59	SH	DFND	28	0	59	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	1	85	SH	DFND	30	0	85	0
DIAMONDBACK ENERGY INC	COM	25278X109	49,887	412,863	SH	DFND	14	96,295	316,568	0
DIAMONDBACK ENERGY INC	COM	25278X109	45	370	SH	DFND	16	0	370	0
DIAMONDBACK ENERGY INC	COM	25278X109	909	7,548	SH	DFND	18	0	7,548	0
DIAMONDBACK ENERGY INC	COM	25278X109	559	4,620	SH	DFND	28	0	4,620	0

DIAMONDBACK ENERGY INC	COM	25278X109	8	67	SH	DFND	30	0	67	0
DICKS SPORTING GOODS INC	COM	253393102	325	4,228	SH	DFND	14	3,522	706	0
DICKS SPORTING GOODS INC	COM	253393102	11	143	SH	DFND	30	0	143	0
DIEBOLD NIXDORF INC	COM STK	253651103	184	75,572	SH	DFND	14	6,739	68,833	0
DIGI INTL INC	COM	253798102	1,192	35,540	SH	DFND	14	3,135	32,405	0
DIGI INTL INC	COM	253798102	93	2,776	SH	DFND	28	0	2,776	0
DIGI INTL INC	COM	253798102	29	853	SH	DFND	30	0	853	0
DIGITAL RLTY TR INC	COM	253868103	23,504	240,414	SH	DFND	14	102,744	137,670	0
DIGITAL RLTY TR INC	COM	253868103	59	609	SH	DFND	16	0	609	0
DIGITAL RLTY TR INC	COM	253868103	1,039	10,726	SH	DFND	28	0	10,726	0
DIGITAL RLTY TR INC	COM	253868103	70,690	729,442	SH	DFND	3	0	729,442	0
DIGITAL RLTY TR INC	COM	253868103	16	161	SH	DFND	30	0	161	0
DIGITAL TURBINE INC	COM NEW	25400W102	1,305	90,540	SH	DFND	14	7,470	83,070	0
DIGITALBRIDGE GROUP INC	CL A NEW	25401T603	62	12,218	SH	DFND	14	11,718	500	0
DIGITALBRIDGE GROUP INC	CL A NEW	25401T603	21	4,175	SH	DFND	16	0	4,175	0
DIGITALBRIDGE GROUP INC	CL A NEW	25401T603	2	340	SH	DFND	30	0	340	0
DIGITALOCEAN HLDGS INC	COM	25402D102	174	4,800	SH	DFND	14	4,800	0	0
DIGITALOCEAN HLDGS INC	COM	25402D102	590	16,300	SH	DFND	18	0	16,300	0
DIME CMNTY BANCSHARES INC	COM	25432X102	1,650	52,473	SH	DFND	14	3,213	49,260	0
DINE BRANDS GLOBAL INC	COM	254423106	1,138	15,874	SH	DFND	14	1,427	14,447	0
DIODES INC	COM	254543101	8,240	126,952	SH	DFND	14	26,831	100,121	0
DIODES INC	COM	254543101	1,707	26,300	SH	DFND	16	0	26,300	0
DIODES INC	COM	254543101	126	1,918	SH	DFND	28	0	1,918	0
DIODES INC	COM	254543101	28	427	SH	DFND	30	0	427	0
DISNEY WALT CO	COM	254687106	298,186	3,161,099	SH	DFND	14	927,817	2,233,282	0
DISNEY WALT CO	COM	254687106	367	3,894	SH	DFND	16	0	3,894	0
DISNEY WALT CO	COM	254687106	283	3,000	SH	DFND	18	0	3,000	0
DISNEY WALT CO	COM	254687106	875	8,981	SH	DFND	28	0	8,981	0
DISNEY WALT CO	COM	254687106	233	2,393	SH	DFND	30	0	2,393	0
DISCOVER FINL SVCS	COM	254709108	22,233	243,666	SH	DFND	14	99,653	144,013	0
DISCOVER FINL SVCS	COM	254709108	53	584	SH	DFND	16	0	584	0
DISCOVER FINL SVCS	COM	254709108	1,890	20,668	SH	DFND	28	0	20,668	0
DISCOVER FINL SVCS	COM	254709108	30	330	SH	DFND	30	0	330	0
DISH NETWORK CORPORATION	CL A	25470M109	7,019	498,120	SH	DFND	14	126,985	371,135	0
DISH NETWORK CORPORATION	CL A	25470M109	8	538	SH	DFND	16	0	538	0
DISH NETWORK CORPORATION	CL A	25470M109	20	1,417	SH	DFND	28	0	1,417	0
DISH NETWORK CORPORATION	CL A	25470M109	2	120	SH	DFND	30	0	120	0
DISH NETWORK CORPORATION	NOTE2.375% 3/	25470MAD1	284	315,000	SH	DFND	3	0	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	2,192	2,214,299	SH	DFND	14	486,353	1,727,946	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	468	472,800	SH	DFND	16	0	472,800	0
DR REDDYS LABS LTD	ADR	256135203	2,515	48,050	SH	DFND	14	0	48,050	0
DOCUSIGN INC	COM	256163106	317	5,740	SH	DFND	14	5,740	0	0
DOCUSIGN INC	COM	256163106	88	1,591	SH	DFND	28	0	1,591	0

DOCUSIGN INC	COM	256163106	1	24	SH	DFND	30	0	24	0
DOLBY LABORATORIES INC	COM CL A	25659T107	887	13,500	SH	DFND	14	1,758	11,742	0
DOLBY LABORATORIES INC	COM CL A	25659T107	473	7,205	SH	DFND	28	0	7,205	0
DOLLAR GEN CORP NEW	COM	256677105	132,449	552,192	SH	DFND	14	150,879	401,313	0
DOLLAR GEN CORP NEW	COM	256677105	116	484	SH	DFND	16	0	484	0
DOLLAR GEN CORP NEW	COM	256677105	872	3,643	SH	DFND	28	0	3,643	0
DOLLAR GEN CORP NEW	COM	256677105	31	128	SH	DFND	30	0	128	0
DOLLAR TREE INC	COM	256746108	24,135	176,734	SH	DFND	14	76,265	100,469	0
DOLLAR TREE INC	COM	256746108	61	449	SH	DFND	16	0	449	0
DOLLAR TREE INC	COM	256746108	129	942	SH	DFND	28	0	942	0
DOLLAR TREE INC	COM	256746108	34	245	SH	DFND	30	0	245	0
DOMINION ENERGY INC	COM	25746U109	54,445	773,364	SH	DFND	14	298,646	474,718	0
DOMINION ENERGY INC	COM	25746U109	126	1,773	SH	DFND	16	0	1,773	0
DOMINION ENERGY INC	COM	25746U109	369	5,334	SH	DFND	18	0	5,334	0
DOMINION ENERGY INC	COM	25746U109	988	13,900	SH	DFND	28	0	13,900	0
DOMINION ENERGY INC	COM	25746U109	15	207	SH	DFND	30	0	207	0
DOMINOS PIZZA INC	COM	25754A201	9,374	29,854	SH	DFND	14	12,957	16,897	0
DOMINOS PIZZA INC	COM	25754A201	26	82	SH	DFND	16	0	82	0
DOMINOS PIZZA INC	COM	25754A201	408	1,290	SH	DFND	28	0	1,290	0
DOMINOS PIZZA INC	COM	25754A201	6	18	SH	DFND	30	0	18	0
DOMO INC	COM CL B	257554105	44	2,157	SH	DFND	14	2,157	0	0
DOMO INC	COM CL B	257554105	243	13,500	SH	DFND	18	0	13,500	0
DONALDSON INC	COM	257651109	3,011	60,604	SH	DFND	14	52,045	8,559	0
DONALDSON INC	COM	257651109	89	1,800	SH	DFND	16	0	1,800	0
DONALDSON INC	COM	257651109	1	26	SH	DFND	28	0	26	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	2,407	65,106	SH	DFND	14	40,974	24,132	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	303	8,200	SH	DFND	16	0	8,200	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	1	27	SH	DFND	28	0	27	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	3	85	SH	DFND	30	0	85	0
DOORDASH INC	CL A	25809K105	347	7,025	SH	DFND	14	6,750	275	0
DORMAN PRODS INC	COM	258278100	2,362	28,573	SH	DFND	14	2,564	26,009	0
DORMAN PRODS INC	COM	258278100	253	3,058	SH	DFND	28	0	3,058	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	29	1,050	SH	DFND	14	1,050	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	208	7,500	SH	DFND	28	0	7,500	0
DOUGLAS EMMETT INC	COM	25960P109	5,443	303,558	SH	DFND	14	96,798	206,760	0
DOUGLAS EMMETT INC	COM	25960P109	47	2,600	SH	DFND	16	0	2,600	0
DOUGLAS EMMETT INC	COM	25960P109	633	35,305	SH	DFND	3	0	35,305	0
DOUGLAS ELLIMAN INC	COM	25961D105	282	68,761	SH	DFND	14	6,506	62,255	0
DOVER CORP	COM	260003108	18,618	158,423	SH	DFND	14	51,889	106,534	0
DOVER CORP	COM	260003108	36	304	SH	DFND	16	0	304	0
DOVER CORP	COM	260003108	454	3,851	SH	DFND	28	0	3,851	0
DOVER CORP	COM	260003108	67	568	SH	DFND	30	0	568	0
DOW INC	COM	260557103	50,416	1,143,274	SH	DFND	14	429,199	714,075	0
DOW INC	COM	260557103	68	1,531	SH	DFND	16	0	1,531	0
DOW INC	COM	260557103	605	13,770	SH	DFND	18	0	13,770	0
DOW INC	COM	260557103	200	4,524	SH	DFND	28	0	4,524	0
DOW INC	COM	260557103	3	64	SH	DFND	30	0	64	0

DRAFTKINGS INC NEW	COM CL A	26142V105	175	14,854	SH	DFND	14	14,854	0	0
DRAFTKINGS INC NEW	COM CL A	26142V105	4	379	SH	DFND	30	0	379	0
DRIL-QUIP INC	COM	262037104	682	34,928	SH	DFND	14	3,193	31,735	0
DROPBOX INC	CL A	26210C104	253	12,335	SH	DFND	14	6,250	6,085	0
DROPBOX INC	CL A	26210C104	87	4,200	SH	DFND	18	0	4,200	0
DROPBOX INC	CL A	26210C104	19	903	SH	DFND	28	0	903	0
DUKE REALTY CORP	COM NEW	264411505	15,596	323,563	SH	DFND	14	139,349	184,214	0
DUKE REALTY CORP	COM NEW	264411505	40	828	SH	DFND	16	0	828	0
DUKE REALTY CORP	COM NEW	264411505	555	11,564	SH	DFND	28	0	11,564	0
DUKE REALTY CORP	COM NEW	264411505	54,674	1,134,316	SH	DFND	3	0	1,134,316	0
DUKE REALTY CORP	COM NEW	264411505	9	183	SH	DFND	30	0	183	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	63,549	673,561	SH	DFND	14	282,973	390,588	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	155	1,635	SH	DFND	16	0	1,635	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	1,720	18,085	SH	DFND	28	0	18,085	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	15	160	SH	DFND	30	0	160	0
DULUTH HLDGS INC	COM CL B	26443V101	1,187	168,658	SH	DFND	14	1,255	167,403	0
DULUTH HLDGS INC	COM CL B	26443V101	198	28,100	SH	DFND	16	0	28,100	0
DUPONT DE NEMOURS INC	COM	26614N102	30,800	608,876	SH	DFND	14	199,333	409,543	0
DUPONT DE NEMOURS INC	COM	26614N102	55	1,081	SH	DFND	16	0	1,081	0
DUPONT DE NEMOURS INC	COM	26614N102	73	1,443	SH	DFND	28	0	1,443	0
DUPONT DE NEMOURS INC	COM	26614N102	9	177	SH	DFND	30	0	177	0
DYCOM INDS INC	COM	267475101	1,674	17,241	SH	DFND	14	9,695	7,546	0
DYCOM INDS INC	COM	267475101	291	3,000	SH	DFND	16	0	3,000	0
DYCOM INDS INC	COM	267475101	50	513	SH	DFND	28	0	513	0
DYCOM INDS INC	COM	267475101	1	10	SH	DFND	30	0	10	0
DYNATRACE INC	COM NEW	268150109	424	12,260	SH	DFND	14	11,750	510	0
DYNATRACE INC	COM NEW	268150109	4	128	SH	DFND	28	0	128	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	1,545	119,198	SH	DFND	14	10,598	108,600	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	47	4,507	SH	DFND	18	0	4,507	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	1	110	SH	DFND	30	0	110	0
DYNEX CAP INC	COM	26817Q886	994	85,283	SH	DFND	14	2,848	82,435	0
E L F BEAUTY INC	COM	26856L103	3,073	81,684	SH	DFND	14	16,062	65,622	0
E L F BEAUTY INC	COM	26856L103	583	15,500	SH	DFND	16	0	15,500	0
E L F BEAUTY INC	COM	26856L103	2	40	SH	DFND	28	0	40	0
EL POLLO LOCO HLDGS INC	COM	268603107	1,389	155,749	SH	DFND	14	59,355	96,394	0
EL POLLO LOCO HLDGS INC	COM	268603107	229	25,700	SH	DFND	16	0	25,700	0
EOG RES INC	COM	26875P101	58,498	523,566	SH	DFND	14	237,612	285,954	0
EOG RES INC	COM	26875P101	139	1,244	SH	DFND	16	0	1,244	0
EOG RES INC	COM	26875P101	1,955	17,500	SH	DFND	18	0	17,500	0
EOG RES INC	COM	26875P101	891	7,884	SH	DFND	28	0	7,884	0
EQT CORP	COM	26884L109	6,122	154,864	SH	DFND	14	118,279	36,585	0
EQT CORP	COM	26884L109	103	2,600	SH	DFND	16	0	2,600	0
EQT CORP	COM	26884L109	367	9,000	SH	DFND	18	0	9,000	0
EQT CORP	COM	26884L109	2	57	SH	DFND	28	0	57	0
EQT CORP	COM	26884L109	8	193	SH	DFND	30	0	193	0
EPR PPTYS	COM SH BEN INT	26884U109	18,930	397,947	SH	DFND	14	84,697	313,250	0
EPR PPTYS	COM SH BEN INT	26884U109	109	2,300	SH	DFND	16	0	2,300	0

EPR PPTYS	COM SH BEN INT	26884U109	4	86	SH	DFND	30	0	86	0
EQRX INC	COM	26886C107	72	14,585	SH	DFND	14	14,585	0	0
EAGLE BANCORP INC MD	COM	268948106	3,070	63,235	SH	DFND	14	2,891	60,344	0
EAGLE BANCORP INC MD	COM	268948106	1	29	SH	DFND	30	0	29	0
EAGLE MATLS INC	COM	26969P108	60,817	567,430	SH	DFND	14	108,858	458,572	0
EAGLE MATLS INC	COM	26969P108	897	8,370	SH	DFND	16	0	8,370	0
EAGLE MATLS INC	COM	26969P108	254	2,383	SH	DFND	28	0	2,383	0
EAGLE PHARMACEUTICALS INC	COM	269796108	1,250	47,328	SH	DFND	14	7,014	40,314	0
EAGLE PHARMACEUTICALS INC	COM	269796108	477	18,050	SH	DFND	16	0	18,050	0
EARTHSTONE ENERGY INC	CL A	27032D304	1,333	109,145	SH	DFND	14	2,345	106,800	0
EARTHSTONE ENERGY INC	CL A	27032D304	16	1,346	SH	DFND	28	0	1,346	0
EAST WEST BANCORP INC	COM	27579R104	3,352	49,574	SH	DFND	14	42,839	6,735	0
EAST WEST BANCORP INC	COM	27579R104	55	810	SH	DFND	16	0	810	0
EAST WEST BANCORP INC	COM	27579R104	151	2,253	SH	DFND	18	0	2,253	0
EAST WEST BANCORP INC	COM	27579R104	24	360	SH	DFND	28	0	360	0
EAST WEST BANCORP INC	COM	27579R104	3	37	SH	DFND	30	0	37	0
EASTERLY GOVT PPTYS INC	COM	27616P103	1,460	92,608	SH	DFND	14	8,728	83,880	0
EASTERLY GOVT PPTYS INC	COM	27616P103	177	11,440	SH	DFND	28	0	11,440	0
EASTERLY GOVT PPTYS INC	COM	27616P103	4	248	SH	DFND	3	0	248	0
EASTERN BANKSHARES INC	COM	27627N105	338	16,801	SH	DFND	14	12,301	4,500	0
EASTERN BANKSHARES INC	COM	27627N105	272	13,500	SH	DFND	16	0	13,500	0
EASTERN BANKSHARES INC	COM	27627N105	1	47	SH	DFND	28	0	47	0
EASTGROUP PPTYS INC	COM	277276101	440	3,126	SH	DFND	14	2,617	509	0
EASTGROUP PPTYS INC	COM	277276101	266	1,890	SH	DFND	28	0	1,890	0
EASTMAN CHEM CO	COM	277432100	8,613	121,502	SH	DFND	14	46,460	75,042	0
EASTMAN CHEM CO	COM	277432100	19	273	SH	DFND	16	0	273	0
EASTMAN CHEM CO	COM	277432100	121	1,700	SH	DFND	18	0	1,700	0
EASTMAN CHEM CO	COM	277432100	239	3,369	SH	DFND	28	0	3,369	0
EASTMAN CHEM CO	COM	277432100	18	261	SH	DFND	30	0	261	0
EBAY INC.	COM	278642103	22,577	603,579	SH	DFND	14	241,940	361,639	0
EBAY INC.	COM	278642103	44	1,175	SH	DFND	16	0	1,175	0
EBAY INC.	COM	278642103	204	5,400	SH	DFND	28	0	5,400	0
EBAY INC.	COM	278642103	42	1,125	SH	DFND	30	0	1,125	0
EBIX INC	COM NEW	278715206	1,512	79,694	SH	DFND	14	2,410	77,284	0
ECHOSTAR CORP	CL A	278768106	2,289	138,954	SH	DFND	14	2,854	136,100	0
ECOLAB INC	COM	278865100	32,832	225,804	SH	DFND	14	89,697	136,107	0
ECOLAB INC	COM	278865100	77	525	SH	DFND	16	0	525	0
ECOLAB INC	COM	278865100	118	806	SH	DFND	28	0	806	0
ECOLAB INC	COM	278865100	14	99	SH	DFND	30	0	99	0
ECOVYST INC	COM	27923Q109	2,805	332,325	SH	DFND	14	98,925	233,400	0
ECOVYST INC	COM	27923Q109	799	94,700	SH	DFND	16	0	94,700	0
EDGEWELL PERS CARE CO	COM	28035Q102	1,991	53,224	SH	DFND	14	5,138	48,086	0
EDISON INTL	COM	281020107	102,383	1,809,535	SH	DFND	14	394,075	1,415,460	0
EDISON INTL	COM	281020107	46	814	SH	DFND	16	0	814	0
EDISON INTL	COM	281020107	110	1,913	SH	DFND	28	0	1,913	0
EDISON INTL	COM	281020107	2	32	SH	DFND	30	0	32	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	127,920	1,548,108	SH	DFND	14	423,570	1,124,538	0

EDWARDS LIFESCIENCES CORP	COM	28176E108	110	1,332	SH	DFND	16	0	1,332	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	3,315	39,540	SH	DFND	28	0	39,540	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	92	1,095	SH	DFND	30	0	1,095	0
EGAIN CORP	COM NEW	28225C806	849	115,524	SH	DFND	14	2,224	113,300	0
EHEALTH INC	COM	28238P109	157	40,093	SH	DFND	14	1,993	38,100	0
EHEALTH INC	COM	28238P109	118	30,100	SH	DFND	16	0	30,100	0
EIGER BIOPHARMACEUTICALS INC	COM	28249U105	1,072	142,395	SH	DFND	14	71,095	71,300	0
EIGER BIOPHARMACEUTICALS INC	COM	28249U105	417	55,400	SH	DFND	16	0	55,400	0
8X8 INC NEW	COM	282914100	416	120,568	SH	DFND	14	10,503	110,065	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	2,380	115,427	SH	DFND	14	19,747	95,680	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	0	13	SH	DFND	30	0	13	0
ELECTRONIC ARTS INC	COM	285512109	44,391	383,636	SH	DFND	14	137,354	246,282	0
ELECTRONIC ARTS INC	COM	285512109	65	564	SH	DFND	16	0	564	0
ELECTRONIC ARTS INC	COM	285512109	443	3,767	SH	DFND	28	0	3,767	0
ELECTRONIC ARTS INC	COM	285512109	9	79	SH	DFND	30	0	79	0
ELEMENT SOLUTIONS INC	COM	28618M106	121	7,405	SH	DFND	14	4,350	3,055	0
ELEMENT SOLUTIONS INC	COM	28618M106	319	19,491	SH	DFND	28	0	19,491	0
ELEMENT SOLUTIONS INC	COM	28618M106	2	145	SH	DFND	30	0	145	0
ELEVATE CREDIT INC	COM	28621V101	15	13,200	SH	DFND	14	6,600	6,600	0
ELLINGTON FINANCIAL INC	COM	28852N109	1,751	151,742	SH	DFND	14	5,335	146,407	0
ELLINGTON FINANCIAL INC	COM	28852N109	9	753	SH	DFND	28	0	753	0
ELLINGTON FINANCIAL INC	COM	28852N109	1	90	SH	DFND	30	0	90	0
EMBECTA CORP	COMMON STOCK	29082K105	1,729	58,774	SH	DFND	14	5,323	53,451	0
EMBECTA CORP	COMMON STOCK	29082K105	1	31	SH	DFND	28	0	31	0
EMBECTA CORP	COMMON STOCK	29082K105	1	22	SH	DFND	30	0	22	0
EMCOR GROUP INC	COM	29084Q100	13,631	118,035	SH	DFND	14	66,562	51,473	0
EMCOR GROUP INC	COM	29084Q100	2,420	20,960	SH	DFND	16	0	20,960	0
EMCOR GROUP INC	COM	29084Q100	59	508	SH	DFND	28	0	508	0
EMCOR GROUP INC	COM	29084Q100	1	12	SH	DFND	30	0	12	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	6,226	296,606	SH	DFND	14	48,060	248,546	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	1,065	50,750	SH	DFND	16	0	50,750	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	0	16	SH	DFND	28	0	16	0
EMERSON ELEC CO	COM	291011104	58,673	793,219	SH	DFND	14	213,783	579,436	0
EMERSON ELEC CO	COM	291011104	94	1,262	SH	DFND	16	0	1,262	0
EMERSON ELEC CO	COM	291011104	54	730	SH	DFND	28	0	730	0
EMERSON ELEC CO	COM	291011104	67	897	SH	DFND	30	0	897	0
ASPEN TECHNOLOGY INC	COM	29109X106	460	1,965	SH	DFND	14	1,890	75	0
ASPEN TECHNOLOGY INC	COM	29109X106	698	2,982	SH	DFND	28	0	2,982	0
ASPEN TECHNOLOGY INC	COM	29109X106	46	196	SH	DFND	30	0	196	0
EMPIRE ST RLTY TR INC	CL A	292104106	1,676	255,434	SH	DFND	14	10,534	244,900	0
EMPIRE ST RLTY TR INC	CL A	292104106	66	10,000	SH	DFND	16	0	10,000	0
EMPLOYERS HLDGS INC	COM	292218104	2,389	69,264	SH	DFND	14	2,693	66,571	0
ENACT HLDGS INC	COM	29249E109	1,740	78,505	SH	DFND	14	6,405	72,100	0

ENACT HLDGS INC	COM	29249E109	505	22,800	SH	DFND	16	0	22,800	0
ENBRIDGE INC	COM	29250N105	1,260	33,413	SH	DFND	28	0	33,413	0
ENBRIDGE INC	COM	29250N105	3	90	SH	DFND	30	0	90	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	1,024	19,749	SH	DFND	14	1,864	17,885	0
ENCORE CAP GROUP INC	COM	292554102	2,912	62,817	SH	DFND	14	2,072	60,745	0
ENCORE CAP GROUP INC	COM	292554102	4	87	SH	DFND	28	0	87	0
ENCORE CAP GROUP INC	COM	292554102	2	41	SH	DFND	30	0	41	0
ENCORE WIRE CORP	COM	292562105	20,334	175,994	SH	DFND	14	59,607	116,387	0
ENCORE WIRE CORP	COM	292562105	1,866	16,150	SH	DFND	16	0	16,150	0
ENCOMPASS HEALTH CORP	COM	29261A100	651	14,119	SH	DFND	14	12,669	1,450	0
ENCOMPASS HEALTH CORP	COM	29261A100	100	2,166	SH	DFND	28	0	2,166	0
ENERGY TRANSFER L P	COM UT LTD PTN	29273V100	285	26,000	SH	DFND	14	26,000	0	0
ENERGY TRANSFER L P	COM UT LTD PTN	29273V100	17	1,508	SH	DFND	28	0	1,508	0
ENERSYS	COM	29275Y102	920	15,813	SH	DFND	14	14,805	1,008	0
ENERSYS	COM	29275Y102	12	200	SH	DFND	16	0	200	0
ENERSYS	COM	29275Y102	69	1,159	SH	DFND	28	0	1,159	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	1,058	59,311	SH	DFND	14	5,650	53,661	0
ENGAGESMART INC	COMMON STOCK	29283F103	2,148	103,815	SH	DFND	14	35,415	68,400	0
ENGAGESMART INC	COMMON STOCK	29283F103	612	29,600	SH	DFND	16	0	29,600	0
ENHABIT INC	COM	29332G102	708	48,509	SH	DFND	14	2,232	46,277	0
ENHABIT INC	COM	29332G102	0	5	SH	DFND	28	0	5	0
ENPHASE ENERGY INC	COM	29355A107	138,483	499,091	SH	DFND	14	124,650	374,441	0
ENPHASE ENERGY INC	COM	29355A107	80	287	SH	DFND	16	0	287	0
ENPHASE ENERGY INC	COM	29355A107	61	220	SH	DFND	18	0	220	0
ENPHASE ENERGY INC	COM	29355A107	560	2,017	SH	DFND	28	0	2,017	0
ENPHASE ENERGY INC	COM	29355A107	12	44	SH	DFND	30	0	44	0
ENPRO INDS INC	COM	29355X107	2,178	25,632	SH	DFND	14	5,398	20,234	0
ENPRO INDS INC	COM	29355X107	102	1,200	SH	DFND	16	0	1,200	0
ENPRO INDS INC	COM	29355X107	96	1,134	SH	DFND	28	0	1,134	0
ENOVA INTL INC	COM	29357K103	7,181	245,348	SH	DFND	14	33,985	211,363	0
ENOVA INTL INC	COM	29357K103	1,232	42,100	SH	DFND	16	0	42,100	0
ENSIGN GROUP INC	COM	29358P101	8,640	108,676	SH	DFND	14	33,958	74,718	0
ENSIGN GROUP INC	COM	29358P101	1,145	14,400	SH	DFND	16	0	14,400	0
ENSIGN GROUP INC	COM	29358P101	109	1,373	SH	DFND	18	0	1,373	0
ENSIGN GROUP INC	COM	29358P101	392	4,839	SH	DFND	28	0	4,839	0
ENSIGN GROUP INC	COM	29358P101	3	40	SH	DFND	30	0	40	0
ENOVIX CORPORATION	COM	293594107	1,087	59,300	SH	DFND	14	31,500	27,800	0
ENOVIX CORPORATION	COM	293594107	402	21,900	SH	DFND	16	0	21,900	0
ENTEGRIS INC	COM	29362U104	367	4,172	SH	DFND	14	4,172	0	0
ENTEGRIS INC	COM	29362U104	2,486	28,297	SH	DFND	28	0	28,297	0
ENTERGY CORP NEW	COM	29364G103	17,531	172,074	SH	DFND	14	73,620	98,454	0
ENTERGY CORP NEW	COM	29364G103	45	439	SH	DFND	16	0	439	0
ENTERGY CORP NEW	COM	29364G103	67	654	SH	DFND	28	0	654	0
ENTERPRISE FINL SVCS CORP	COM	293712105	2,098	47,191	SH	DFND	14	2,661	44,530	0
ENTERPRISE FINL SVCS CORP	COM	293712105	382	8,600	SH	DFND	16	0	8,600	0
ENTERPRISE FINL SVCS CORP	COM	293712105	26	589	SH	DFND	28	0	589	0

ENTERPRISE PRODS PARTNERS L	COM	293792107	358	15,000	SH	DFND	14	15,000	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	86	3,604	SH	DFND	28	0	3,604	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	501	126,154	SH	DFND	14	4,354	121,800	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	152	38,400	SH	DFND	16	0	38,400	0
ENVESTNET INC	COM	29404K106	284	6,404	SH	DFND	14	5,854	550	0
ENVESTNET INC	COM	29404K106	4	90	SH	DFND	16	0	90	0
ENZO BIOCHEM INC	COM	294100102	41	18,200	SH	DFND	14	10,100	8,100	0
EPAM SYS INC	COM	29414B104	57,264	158,105	SH	DFND	14	47,065	111,040	0
EPAM SYS INC	COM	29414B104	43	120	SH	DFND	16	0	120	0
EPAM SYS INC	COM	29414B104	1,983	5,477	SH	DFND	28	0	5,477	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	8,000	241,044	SH	DFND	14	110,590	130,454	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	113	3,400	SH	DFND	16	0	3,400	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	3,589	109,400	SH	DFND	18	0	109,400	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	2	48	SH	DFND	28	0	48	0
EPLUS INC	COM	294268107	2,688	64,714	SH	DFND	14	22,088	42,626	0
EPLUS INC	COM	294268107	690	16,600	SH	DFND	16	0	16,600	0
EQUIFAX INC	COM	294429105	17,205	101,963	SH	DFND	14	44,013	57,950	0
EQUIFAX INC	COM	294429105	43	257	SH	DFND	16	0	257	0
EQUIFAX INC	COM	294429105	823	4,928	SH	DFND	28	0	4,928	0
EQUIFAX INC	COM	294429105	2	9	SH	DFND	30	0	9	0
EQUINIX INC	COM	29444U700	91,188	160,305	SH	DFND	14	42,016	118,289	0
EQUINIX INC	COM	29444U700	113	199	SH	DFND	16	0	199	0
EQUINIX INC	COM	29444U700	882	1,571	SH	DFND	28	0	1,571	0
EQUINIX INC	COM	29444U700	45,071	79,233	SH	DFND	3	0	79,233	0
EQUINIX INC	COM	29444U700	35	63	SH	DFND	30	0	63	0
EQUINOR ASA	SPONSORED ADR	29446M102	1,449	43,846	SH	DFND	28	0	43,846	0
EQUINOR ASA	SPONSORED ADR	29446M102	1	38	SH	DFND	30	0	38	0
EQUITABLE HLDGS INC	COM	29452E101	435	16,263	SH	DFND	14	10,300	5,963	0
EQUITABLE HLDGS INC	COM	29452E101	13	478	SH	DFND	28	0	478	0
EQUITABLE HLDGS INC	COM	29452E101	3	112	SH	DFND	30	0	112	0
EQUITRANS MIDSTREAM CORP	COM	294600101	330	44,123	SH	DFND	14	42,973	1,150	0
EQUITRANS MIDSTREAM CORP	COM	294600101	166	22,195	SH	DFND	18	0	22,195	0
EQUITY BANCSHARES INC	COM CL A	29460X109	614	20,725	SH	DFND	14	13,635	7,090	0
EQUITY BANCSHARES INC	COM CL A	29460X109	201	6,800	SH	DFND	16	0	6,800	0
EQUITY COMWLTH	COM SH BEN INT	294628102	1,297	53,253	SH	DFND	14	8,853	44,400	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	379	6,081	SH	DFND	14	5,346	735	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	156	2,502	SH	DFND	28	0	2,502	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	68,183	1,094,610	SH	DFND	3	0	1,094,610	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	27,576	414,800	SH	DFND	14	124,227	290,573	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	48	726	SH	DFND	16	0	726	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	22	332	SH	DFND	28	0	332	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	125,058	1,888,517	SH	DFND	3	0	1,888,517	0

ESAB CORPORATION	COM	29605J106	14,355	430,162	SH	DFND	14	30,688	399,474	0
ESAB CORPORATION	COM	29605J106	33	1,000	SH	DFND	16	0	1,000	0
ESAB CORPORATION	COM	29605J106	67	2,008	SH	DFND	28	0	2,008	0
ESAB CORPORATION	COM	29605J106	1	38	SH	DFND	30	0	38	0
ESCO TECHNOLOGIES INC	COM	296315104	1,763	26,043	SH	DFND	14	2,276	23,767	0
ESCO TECHNOLOGIES INC	COM	296315104	1	13	SH	DFND	30	0	13	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	2,789	143,380	SH	DFND	14	13,175	130,205	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	26	1,384	SH	DFND	28	0	1,384	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	34,196	1,758,148	SH	DFND	3	0	1,758,148	0
ESSENTIAL UTILS INC	COM	29670G102	19,432	459,055	SH	DFND	14	116,585	342,470	0
ESSENTIAL UTILS INC	COM	29670G102	144	3,400	SH	DFND	16	0	3,400	0
ESSENTIAL UTILS INC	COM	29670G102	1	23	SH	DFND	28	0	23	0
ESSENTIAL UTILS INC	COM	29670G102	10	233	SH	DFND	30	0	233	0
ESSEX PPTY TR INC	COM	297178105	18,617	77,700	SH	DFND	14	23,237	54,463	0
ESSEX PPTY TR INC	COM	297178105	33	138	SH	DFND	16	0	138	0
ESSEX PPTY TR INC	COM	297178105	265	1,110	SH	DFND	28	0	1,110	0
ESSEX PPTY TR INC	COM	297178105	17,729	74,285	SH	DFND	3	0	74,285	0
ETHAN ALLEN INTERIORS INC	COM	297602104	487	23,026	SH	DFND	14	2,002	21,024	0
ETSY INC	COM	29786A106	10,680	105,751	SH	DFND	14	46,080	59,671	0
ETSY INC	COM	29786A106	27	268	SH	DFND	16	0	268	0
ETSY INC	COM	29786A106	1,003	9,884	SH	DFND	28	0	9,884	0
ETSY INC	COM	29786A106	2	22	SH	DFND	30	0	22	0
E2OPEN PARENT HOLDINGS INC	COM CL A	29788T103	78	12,777	SH	DFND	14	12,777	0	0
EURONET WORLDWIDE INC	COM	298736109	3,642	47,149	SH	DFND	14	27,360	19,789	0
EURONET WORLDWIDE INC	COM	298736109	56	730	SH	DFND	16	0	730	0
EURONET WORLDWIDE INC	COM	298736109	9	122	SH	DFND	28	0	122	0
EVERCORE INC	CLASS A	29977A105	1,260	15,600	SH	DFND	14	9,717	5,883	0
EVERCORE INC	CLASS A	29977A105	15	190	SH	DFND	16	0	190	0
EVERCORE INC	CLASS A	29977A105	141	1,741	SH	DFND	28	0	1,741	0
EVERI HLDGS INC	COM	30034T103	107	6,676	SH	DFND	14	6,676	0	0
EVERI HLDGS INC	COM	30034T103	167	10,385	SH	DFND	28	0	10,385	0
EVERI HLDGS INC	COM	30034T103	1	65	SH	DFND	30	0	65	0
EVERGY INC	COM	30034W106	12,446	207,056	SH	DFND	14	85,168	121,888	0
EVERGY INC	COM	30034W106	29	485	SH	DFND	16	0	485	0
EVERGY INC	COM	30034W106	78	1,296	SH	DFND	28	0	1,296	0
EVERGY INC	COM	30034W106	3	49	SH	DFND	30	0	49	0
EVERTEC INC	COM	30040P103	168	5,260	SH	DFND	14	5,170	90	0
EVERTEC INC	COM	30040P103	302	9,453	SH	DFND	28	0	9,453	0
EVERTEC INC	COM	30040P103	12	382	SH	DFND	30	0	382	0
EVERSOURCE ENERGY	COM	30040W108	23,342	295,546	SH	DFND	14	124,684	170,862	0
EVERSOURCE ENERGY	COM	30040W108	59	740	SH	DFND	16	0	740	0
EVERSOURCE ENERGY	COM	30040W108	205	2,582	SH	DFND	28	0	2,582	0
EVERSOURCE ENERGY	COM	30040W108	69	866	SH	DFND	30	0	866	0
EVOLENT HEALTH INC	CL A	30050B101	4,260	118,553	SH	DFND	14	42,853	75,700	0
EVOLENT HEALTH INC	CL A	30050B101	1,225	34,100	SH	DFND	16	0	34,100	0
EVOLENT HEALTH INC	CL A	30050B101	169	4,656	SH	DFND	28	0	4,656	0

EVOLUS INC	COM	30052C107	637	79,120	SH	DFND	14	21,120	58,000	0
EVOLUS INC	COM	30052C107	252	31,300	SH	DFND	16	0	31,300	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	293	8,918	SH	DFND	14	8,918	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	2	70	SH	DFND	30	0	70	0
EXACT SCIENCES CORP	COM	30063P105	2,405	72,518	SH	DFND	14	4,881	67,637	0
EXACT SCIENCES CORP	COM	30063P105	219	6,592	SH	DFND	28	0	6,592	0
EXACT SCIENCES CORP	COM	30063P105	9	273	SH	DFND	30	0	273	0
EXELON CORP	COM	30161N101	127,042	3,391,416	SH	DFND	14	890,324	2,501,092	0
EXELON CORP	COM	30161N101	79	2,116	SH	DFND	16	0	2,116	0
EXELON CORP	COM	30161N101	276	7,379	SH	DFND	18	0	7,379	0
EXELON CORP	COM	30161N101	155	4,096	SH	DFND	28	0	4,096	0
EXELON CORP	COM	30161N101	13	342	SH	DFND	30	0	342	0
EXELIXIS INC	COM	30161Q104	5,670	357,970	SH	DFND	14	208,530	149,440	0
EXELIXIS INC	COM	30161Q104	276	17,400	SH	DFND	16	0	17,400	0
EXELIXIS INC	COM	30161Q104	100	6,408	SH	DFND	18	0	6,408	0
EXELIXIS INC	COM	30161Q104	15	943	SH	DFND	28	0	943	0
EXELIXIS INC	COM	30161Q104	0	20	SH	DFND	30	0	20	0
EXLSERVICE HOLDINGS INC	COM	302081104	5,621	38,145	SH	DFND	14	7,465	30,680	0
EXLSERVICE HOLDINGS INC	COM	302081104	53	361	SH	DFND	28	0	361	0
EXLSERVICE HOLDINGS INC	COM	302081104	3	20	SH	DFND	30	0	20	0
EXPEDIA GROUP INC	COM NEW	30212P303	21,197	226,249	SH	DFND	14	82,896	143,353	0
EXPEDIA GROUP INC	COM NEW	30212P303	31	329	SH	DFND	16	0	329	0
EXPEDIA GROUP INC	COM NEW	30212P303	125	1,330	SH	DFND	18	0	1,330	0
EXPEDIA GROUP INC	COM NEW	30212P303	24	260	SH	DFND	28	0	260	0
EXPEDIA GROUP INC	COM NEW	30212P303	2	23	SH	DFND	30	0	23	0
EXP WORLD HLDGS INC	COM	30212W100	60	5,380	SH	DFND	14	5,380	0	0
EXP WORLD HLDGS INC	COM	30212W100	72	6,530	SH	DFND	28	0	6,530	0
EXP WORLD HLDGS INC	COM	30212W100	1	120	SH	DFND	30	0	120	0
EXPEDITORS INTL WASH INC	COM	302130109	15,594	173,624	SH	DFND	14	60,789	112,835	0
EXPEDITORS INTL WASH INC	COM	302130109	32	357	SH	DFND	16	0	357	0
EXPEDITORS INTL WASH INC	COM	302130109	84	930	SH	DFND	28	0	930	0
EXPEDITORS INTL WASH INC	COM	302130109	9	102	SH	DFND	30	0	102	0
EXPONENT INC	COM	30214U102	4,598	51,791	SH	DFND	14	4,678	47,113	0
EXPONENT INC	COM	30214U102	931	10,483	SH	DFND	28	0	10,483	0
EXPRESS INC	COM	30219E103	27	24,535	SH	DFND	14	14,435	10,100	0
EXTRA SPACE STORAGE INC	COM	30225T102	21,587	126,893	SH	DFND	14	48,312	78,581	0
EXTRA SPACE STORAGE INC	COM	30225T102	48	282	SH	DFND	16	0	282	0
EXTRA SPACE STORAGE INC	COM	30225T102	405	2,399	SH	DFND	28	0	2,399	0
EXTRA SPACE STORAGE INC	COM	30225T102	26,814	158,825	SH	DFND	3	0	158,825	0
EXTRA SPACE STORAGE INC	COM	30225T102	9	51	SH	DFND	30	0	51	0
EXTREME NETWORKS INC	COM	30226D106	2,879	220,248	SH	DFND	14	98,485	121,763	0
EXTREME NETWORKS INC	COM	30226D106	1	80	SH	DFND	30	0	80	0
EZCORP INC	CL A NON VTG	302301106	488	63,307	SH	DFND	14	9,415	53,892	0
EZCORP INC	CL A NON VTG	302301106	0	64	SH	DFND	30	0	64	0
EXXON MOBIL CORP	COM	30231G102	513,980	5,886,841	SH	DFND	14	1,954,812	3,932,029	0
EXXON MOBIL CORP	COM	30231G102	777	8,903	SH	DFND	16	0	8,903	0

EXXON MOBIL CORP	COM	30231G102	8,033	92,000	SH	DFND	18	0	92,000	0
EXXON MOBIL CORP	COM	30231G102	2,329	26,259	SH	DFND	28	0	26,259	0
EXXON MOBIL CORP	COM	30231G102	250	2,815	SH	DFND	30	0	2,815	0
EYENOVIA INC	COM	30234E104	33	17,000	SH	DFND	14	8,500	8,500	0
FMC CORP	COM NEW	302491303	11,277	106,306	SH	DFND	14	45,164	61,142	0
FMC CORP	COM NEW	302491303	29	272	SH	DFND	16	0	272	0
FMC CORP	COM NEW	302491303	20	187	SH	DFND	28	0	187	0
FMC CORP	COM NEW	302491303	1	11	SH	DFND	30	0	11	0
F N B CORP	COM	302520101	7,234	623,599	SH	DFND	14	370,974	252,625	0
F N B CORP	COM	302520101	107	9,200	SH	DFND	16	0	9,200	0
F N B CORP	COM	302520101	36	3,122	SH	DFND	28	0	3,122	0
FB FINL CORP	COM	30257X104	1,371	35,572	SH	DFND	14	3,187	32,385	0
FTI CONSULTING INC	COM	302941109	356	2,154	SH	DFND	14	1,862	292	0
FTI CONSULTING INC	COM	302941109	25	152	SH	DFND	28	0	152	0
META PLATFORMS INC	CL A	30303M102	497,822	3,669,091	SH	DFND	14	1,157,749	2,511,342	0
META PLATFORMS INC	CL A	30303M102	662	4,881	SH	DFND	16	0	4,881	0
META PLATFORMS INC	CL A	30303M102	1,069	7,880	SH	DFND	18	0	7,880	0
META PLATFORMS INC	CL A	30303M102	2,592	19,005	SH	DFND	28	0	19,005	0
META PLATFORMS INC	CL A	30303M102	658	4,826	SH	DFND	30	0	4,826	0
FACTSET RESH SYS INC	COM	303075105	24,901	62,646	SH	DFND	14	13,623	49,023	0
FACTSET RESH SYS INC	COM	303075105	32	80	SH	DFND	16	0	80	0
FACTSET RESH SYS INC	COM	303075105	138	348	SH	DFND	28	0	348	0
FACTSET RESH SYS INC	COM	303075105	9	23	SH	DFND	30	0	23	0
FAIR ISAAC CORP	COM	303250104	3,007	7,077	SH	DFND	14	4,150	2,927	0
FAIR ISAAC CORP	COM	303250104	64	150	SH	DFND	16	0	150	0
FAIR ISAAC CORP	COM	303250104	102	241	SH	DFND	28	0	241	0
FARO TECHNOLOGIES INC	COM	311642102	513	18,701	SH	DFND	14	1,731	16,970	0
FASTLY INC	CL A	31188V100	66	7,345	SH	DFND	14	7,345	0	0
FASTLY INC	CL A	31188V100	350	38,200	SH	DFND	18	0	38,200	0
FASTLY INC	CL A	31188V100	0	41	SH	DFND	28	0	41	0
FASTENAL CO	COM	311900104	22,150	477,705	SH	DFND	14	208,064	269,641	0
FASTENAL CO	COM	311900104	57	1,231	SH	DFND	16	0	1,231	0
FASTENAL CO	COM	311900104	263	5,650	SH	DFND	28	0	5,650	0
FASTENAL CO	COM	311900104	42	903	SH	DFND	30	0	903	0
FEDERAL AGRIC MTG CORP	CL C	313148306	767	7,734	SH	DFND	14	7,734	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	111	1,129	SH	DFND	28	0	1,129	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	9,965	111,896	SH	DFND	14	26,039	85,857	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	13	149	SH	DFND	16	0	149	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	62	698	SH	DFND	28	0	698	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	3,558	40,069	SH	DFND	3	0	40,069	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	4	44	SH	DFND	30	0	44	0
FEDERAL SIGNAL CORP	COM	313855108	2,340	61,669	SH	DFND	14	5,655	56,014	0
FEDERAL SIGNAL CORP	COM	313855108	192	5,061	SH	DFND	28	0	5,061	0
FEDERAL SIGNAL CORP	COM	313855108	6	169	SH	DFND	30	0	169	0
FEDERATED HERMES INC	CL B	314211103	1,674	50,548	SH	DFND	14	50,310	238	0
FEDERATED HERMES INC	CL B	314211103	2	48	SH	DFND	28	0	48	0

FEDEX CORP	COM	31428X106	128,282	864,025	SH	DFND	14	226,130	637,895	0
FEDEX CORP	COM	31428X106	76	515	SH	DFND	16	0	515	0
FEDEX CORP	COM	31428X106	526	3,454	SH	DFND	28	0	3,454	0
FEDEX CORP	COM	31428X106	38	249	SH	DFND	30	0	249	0
F5 INC	COM	315616102	7,429	50,875	SH	DFND	14	21,668	29,207	0
F5 INC	COM	315616102	18	126	SH	DFND	16	0	126	0
F5 INC	COM	315616102	7	45	SH	DFND	28	0	45	0
F5 INC	COM	315616102	0	3	SH	DFND	30	0	3	0
FIDELITY COVINGTON TRUST	MSCI CONSM DIS	316092204	296	4,780	SH	DFND	28	0	4,780	0
FIDELITY COVINGTON TRUST	CONSMR STAPLES	316092303	351	8,615	SH	DFND	28	0	8,615	0
FIDELITY COVINGTON TRUST	CONSMR STAPLES	316092303	192	4,705	SH	DFND	30	0	4,705	0
FIDELITY COVINGTON TRUST	MSCI ENERGY IDX	316092402	5,996	299,813	SH	DFND	28	0	299,813	0
FIDELITY COVINGTON TRUST	MSCI FINLS IDX	316092501	605	13,929	SH	DFND	30	0	13,929	0
FIDELITY COVINGTON TRUST	MSCI HLTH CARE	316092600	1,583	27,107	SH	DFND	28	0	27,107	0
FIDELITY COVINGTON TRUST	MSCI INFO TECH	316092808	4,924	53,185	SH	DFND	28	0	53,185	0
FIDELITY COVINGTON TRUST	MSCI INFO TECH	316092808	4,782	51,649	SH	DFND	30	0	51,649	0
FIDELITY COVINGTON TRUST	MSCI RL EST ETF	316092857	174	7,378	SH	DFND	28	0	7,378	0
FIDELITY COVINGTON TRUST	MSCI RL EST ETF	316092857	234	9,898	SH	DFND	30	0	9,898	0
FIDELITY COVINGTON TRUST	MSCI COMMNTN SV	316092873	117	3,707	SH	DFND	28	0	3,707	0
FIDELITY COVINGTON TRUST	MSCI COMMNTN SV	316092873	2,809	88,817	SH	DFND	30	0	88,817	0
FIDELITY NATL INFORMATION SV	COM	31620M106	42,166	553,207	SH	DFND	14	228,192	325,015	0
FIDELITY NATL INFORMATION SV	COM	31620M106	100	1,309	SH	DFND	16	0	1,309	0
FIDELITY NATL INFORMATION SV	COM	31620M106	227	2,961	SH	DFND	28	0	2,961	0
FIDELITY NATL INFORMATION SV	COM	31620M106	10	128	SH	DFND	30	0	128	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	2,048	56,480	SH	DFND	14	11,710	44,770	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	44	1,214	SH	DFND	28	0	1,214	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	3	93	SH	DFND	30	0	93	0
FIFTH THIRD BANCORP	COM	316773100	22,531	703,601	SH	DFND	14	267,556	436,045	0
FIFTH THIRD BANCORP	COM	316773100	47	1,457	SH	DFND	16	0	1,457	0
FIFTH THIRD BANCORP	COM	316773100	79	2,479	SH	DFND	28	0	2,479	0
FIFTH THIRD BANCORP	COM	316773100	23	713	SH	DFND	30	0	713	0
FINANCIAL INSTNS INC	COM	317585404	3,593	149,283	SH	DFND	14	18,964	130,319	0
FINANCIAL INSTNS INC	COM	317585404	468	19,430	SH	DFND	16	0	19,430	0
FINANCIAL INSTNS INC	COM	317585404	0	6	SH	DFND	28	0	6	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	1,419	329,300	SH	DFND	14	0	329,300	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	139	32,200	SH	DFND	16	0	32,200	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	5	1,261	SH	DFND	28	0	1,261	0
FIRST AMERN FINL CORP	COM	31847R102	2,706	58,846	SH	DFND	14	15,614	43,232	0
FIRST AMERN FINL CORP	COM	31847R102	23	500	SH	DFND	16	0	500	0

FIRST AMERN FINL CORP	COM	31847R102	120	2,599	SH	DFND	18	0	2,599	0
FIRST AMERN FINL CORP	COM	31847R102	16	350	SH	DFND	28	0	350	0
FIRST BANCORP P R	COM NEW	318672706	5,301	387,511	SH	DFND	14	224,354	163,157	0
FIRST BANCORP P R	COM NEW	318672706	1,901	138,950	SH	DFND	16	0	138,950	0
FIRST BANCORP P R	COM NEW	318672706	7	558	SH	DFND	30	0	558	0
FIRST BANCORP N C	COM	318910106	2,402	65,663	SH	DFND	14	8,497	57,166	0
FIRST BUSEY CORP	COM NEW	319383204	1,578	71,791	SH	DFND	14	14,591	57,200	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	2,325	2,940	SH	DFND	14	571	2,369	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	4	5	SH	DFND	28	0	5	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	11	14	SH	DFND	30	0	14	0
FIRST COMWLTH FINL CORP PA	COM	319829107	3,704	288,491	SH	DFND	14	74,153	214,338	0
FIRST COMWLTH FINL CORP PA	COM	319829107	117	9,100	SH	DFND	16	0	9,100	0
FIRST COMWLTH FINL CORP PA	COM	319829107	1	54	SH	DFND	28	0	54	0
FIRST FINL BANCORP OH	COM	320209109	5,239	248,514	SH	DFND	14	41,426	207,088	0
FIRST FINL BANCORP OH	COM	320209109	341	16,200	SH	DFND	16	0	16,200	0
FIRST FINL BANCORP OH	COM	320209109	32	1,479	SH	DFND	28	0	1,479	0
FIRST FINL BANKSHARES INC	COM	32020R109	600	14,197	SH	DFND	14	13,862	335	0
FIRST FINL BANKSHARES INC	COM	32020R109	703	16,643	SH	DFND	28	0	16,643	0
FIRST FINL BANKSHARES INC	COM	32020R109	8	191	SH	DFND	30	0	191	0
FIRST FINL CORP IND	COM	320218100	1,469	32,136	SH	DFND	14	1,077	31,059	0
FIRST FINL CORP IND	COM	320218100	1	11	SH	DFND	28	0	11	0
FIRST FNDTN INC	COM	32026V104	1,005	55,402	SH	DFND	14	16,402	39,000	0
FIRST FNDTN INC	COM	32026V104	156	8,556	SH	DFND	28	0	8,556	0
FIRST HORIZON CORPORATION	COM	320517105	1,191	51,515	SH	DFND	14	42,571	8,944	0
FIRST HORIZON CORPORATION	COM	320517105	9	400	SH	DFND	16	0	400	0
FIRST HORIZON CORPORATION	COM	320517105	1	40	SH	DFND	28	0	40	0
FIRST HORIZON CORPORATION	COM	320517105	15	649	SH	DFND	30	0	649	0
FIRST HAWAIIAN INC	COM	32051X108	3,080	125,068	SH	DFND	14	5,950	119,118	0
FIRST INDL RLTY TR INC	COM	32054K103	546	12,380	SH	DFND	14	10,327	2,053	0
FIRST INDL RLTY TR INC	COM	32054K103	68	1,541	SH	DFND	28	0	1,541	0
FIRST INDL RLTY TR INC	COM	32054K103	22,329	505,874	SH	DFND	3	0	505,874	0
FIRST INDL RLTY TR INC	COM	32054K103	1	29	SH	DFND	30	0	29	0
FIRST INTERNET BANCORP	COM	320557101	1,653	48,833	SH	DFND	14	15,315	33,518	0
FIRST INTERNET BANCORP	COM	320557101	967	28,550	SH	DFND	16	0	28,550	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	283	7,019	SH	DFND	14	7,019	0	0
FIRST MERCHANTS CORP	COM	320817109	3,263	83,702	SH	DFND	14	4,502	79,200	0
FIRST MERCHANTS CORP	COM	320817109	164	4,200	SH	DFND	16	0	4,200	0
FIRST MERCHANTS CORP	COM	320817109	21	546	SH	DFND	28	0	546	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	20,049	152,025	SH	DFND	14	64,768	87,257	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	51	387	SH	DFND	16	0	387	0

FIRST REP BK SAN FRANCISCO C	COM	33616C100	318	2,396	SH	DFND	28	0	2,396	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	8	60	SH	DFND	30	0	60	0
FIRST SOLAR INC	COM	336433107	5,283	40,346	SH	DFND	14	25,449	14,897	0
FIRST SOLAR INC	COM	336433107	76	580	SH	DFND	16	0	580	0
FIRST SOLAR INC	COM	336433107	91	693	SH	DFND	28	0	693	0
FIRST SOLAR INC	COM	336433107	5	35	SH	DFND	30	0	35	0
1ST SOURCE CORP	COM	336901103	825	17,824	SH	DFND	14	12,424	5,400	0
1ST SOURCE CORP	COM	336901103	1	26	SH	DFND	30	0	26	0
FIRST TR EXCHANGE TRADED FD	WTR ETF	33733B100	514	7,113	SH	DFND	28	0	7,113	0
FIRST TR EXCHANGE TRADED FD	WTR ETF	33733B100	195	2,699	SH	DFND	30	0	2,699	0
FIRST TR EXCHANGE-TRADED FD	CAP STRENGTH ET	33733E104	598	8,896	SH	DFND	28	0	8,896	0
FIRST TR EXCHANGE-TRADED FD	DJ INTERNT IDX	33733E302	206	1,610	SH	DFND	28	0	1,610	0
FIRST TR EXCHANGE TRADED FD	HLTH CARE ALPH	33734X143	352	3,589	SH	DFND	28	0	3,589	0
FIRST TR EXCHANGE TRADED FD	HLTH CARE ALPH	33734X143	1,525	15,536	SH	DFND	30	0	15,536	0
FIRST TR EXCHANGE TRADED FD	INDLS PROD DUR	33734X150	854	17,527	SH	DFND	30	0	17,527	0
FIRST TR EXCH TRD ALPHDX FD	UNIT KING ALPH	33737J224	1,719	54,609	SH	DFND	30	0	54,609	0
FIRST TR EXCH TRD ALPHDX FD	SWITZLND ALPHA	33737J232	1,744	33,302	SH	DFND	30	0	33,302	0
FIRST TR EXCHANGE-TRADED FD	RISNG DIVD ACHI	33738R506	4,200	106,901	SH	DFND	28	0	106,901	0
FIRST TR EXCHANGE-TRADED FD	NASDQ OIL GAS	33738R845	1,001	42,198	SH	DFND	30	0	42,198	0
FIRST WATCH RESTAURANT GROUP	COM	33748L101	311	21,470	SH	DFND	14	570	20,900	0
FIRST WATCH RESTAURANT GROUP	COM	33748L101	106	7,300	SH	DFND	16	0	7,300	0
FIRSTCASH HOLDINGS INC	COM	33768G107	314	4,159	SH	DFND	14	4,064	95	0
FIRSTCASH HOLDINGS INC	COM	33768G107	136	1,799	SH	DFND	28	0	1,799	0
FIRSTCASH HOLDINGS INC	COM	33768G107	23	302	SH	DFND	30	0	302	0
FISERV INC	COM	337738108	61,131	653,323	SH	DFND	14	271,379	381,944	0
FISERV INC	COM	337738108	128	1,367	SH	DFND	16	0	1,367	0
FISERV INC	COM	337738108	345	3,640	SH	DFND	28	0	3,640	0
FISERV INC	COM	337738108	830	8,748	SH	DFND	30	0	8,748	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	1,920	54,379	SH	DFND	14	5,104	49,275	0
FIRSTENERGY CORP	COM	337932107	48,990	1,318,621	SH	DFND	14	257,517	1,061,104	0
FIRSTENERGY CORP	COM	337932107	43	1,157	SH	DFND	16	0	1,157	0
FIRSTENERGY CORP	COM	337932107	183	4,935	SH	DFND	28	0	4,935	0
FISKER INC	CL A COM STK	33813J106	82	10,827	SH	DFND	14	10,827	0	0
FIVE BELOW INC	COM	33829M101	466	3,368	SH	DFND	14	3,228	140	0
FIVE BELOW INC	COM	33829M101	471	3,405	SH	DFND	28	0	3,405	0
FIVE9 INC	COM	338307101	156	2,040	SH	DFND	14	2,040	0	0
FIVE9 INC	COM	338307101	120	1,575	SH	DFND	28	0	1,575	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	11,318	63,155	SH	DFND	14	27,655	35,500	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	29	161	SH	DFND	16	0	161	0

FLEETCOR TECHNOLOGIES INC	COM	339041105	51	283	SH	DFND	28	0	283	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	1	8	SH	DFND	30	0	8	0
FLEXSHARES TR	MORNSTAR UPSTR	33939L407	630	16,724	SH	DFND	28	0	16,724	0
FLOOR & DECOR HLDGS INC	CL A	339750101	204	2,870	SH	DFND	14	2,870	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	689	9,685	SH	DFND	28	0	9,685	0
FLUOR CORP NEW	COM	343412102	376	15,368	SH	DFND	14	15,004	364	0
FLUOR CORP NEW	COM	343412102	5	218	SH	DFND	28	0	218	0
FLUOR CORP NEW	COM	343412102	7	281	SH	DFND	30	0	281	0
FLOWERS FOODS INC	COM	343498101	346	14,000	SH	DFND	14	11,456	2,544	0
FLOWERS FOODS INC	COM	343498101	143	5,794	SH	DFND	18	0	5,794	0
FLOWSERVE CORP	COM	34354P105	221	9,007	SH	DFND	14	7,260	1,747	0
FLOWSERVE CORP	COM	34354P105	16	634	SH	DFND	28	0	634	0
FLUENT INC	COM	34380C102	39	28,600	SH	DFND	14	14,300	14,300	0
STANDARD BIOTOOLS INC	COM	34385P108	24	21,800	SH	DFND	14	11,400	10,400	0
FLUSHING FINL CORP	COM	343873105	962	49,666	SH	DFND	14	15,566	34,100	0
FLUSHING FINL CORP	COM	343873105	1	25	SH	DFND	30	0	25	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	437	7,128	SH	DFND	28	0	7,128	0
FOOT LOCKER INC	COM	344849104	3,212	103,176	SH	DFND	14	8,856	94,320	0
FORD MTR CO DEL	COM	345370860	99,745	8,905,841	SH	DFND	14	2,976,141	5,929,700	0
FORD MTR CO DEL	COM	345370860	94	8,433	SH	DFND	16	0	8,433	0
FORD MTR CO DEL	COM	345370860	149	13,300	SH	DFND	18	0	13,300	0
FORD MTR CO DEL	COM	345370860	138	12,059	SH	DFND	28	0	12,059	0
FORD MTR CO DEL	COM	345370860	12	1,072	SH	DFND	30	0	1,072	0
FORESTAR GROUP INC	COM	346232101	1,293	115,592	SH	DFND	14	1,492	114,100	0
FORMA THERAPEUTICS HLDGS INC	SHS	34633R104	2,237	112,135	SH	DFND	14	66,935	45,200	0
FORMA THERAPEUTICS HLDGS INC	SHS	34633R104	664	33,300	SH	DFND	16	0	33,300	0
FORMFACTOR INC	COM	346375108	2,003	78,679	SH	DFND	14	7,454	71,225	0
FORMFACTOR INC	COM	346375108	27	1,053	SH	DFND	28	0	1,053	0
FORMFACTOR INC	COM	346375108	1	40	SH	DFND	30	0	40	0
FORRESTER RESH INC	COM	346563109	411	11,412	SH	DFND	14	1,153	10,259	0
FORTINET INC	COM	34959E109	27,710	560,415	SH	DFND	14	236,180	324,235	0
FORTINET INC	COM	34959E109	69	1,395	SH	DFND	16	0	1,395	0
FORTINET INC	COM	34959E109	2,182	43,960	SH	DFND	28	0	43,960	0
FORTINET INC	COM	34959E109	16	325	SH	DFND	30	0	325	0
FORTIVE CORP	COM	34959J108	17,730	301,180	SH	DFND	14	129,264	171,916	0
FORTIVE CORP	COM	34959J108	46	769	SH	DFND	16	0	769	0
FORTIVE CORP	COM	34959J108	95	1,611	SH	DFND	28	0	1,611	0
FORTIVE CORP	COM	34959J108	29	482	SH	DFND	30	0	482	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	6,998	128,973	SH	DFND	14	47,543	81,430	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	15	275	SH	DFND	16	0	275	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	2	34	SH	DFND	28	0	34	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	3	48	SH	DFND	30	0	48	0
FORWARD AIR CORP	COM	349853101	2,510	27,337	SH	DFND	14	2,657	24,680	0
FORWARD AIR CORP	COM	349853101	84	929	SH	DFND	18	0	929	0

FORWARD AIR CORP	COM	349853101	67	730	SH	DFND	28	0	730	0
FOSSIL GROUP INC	COM	34988V106	52	15,176	SH	DFND	14	9,276	5,900	0
FOUR CORNERS PPTY TR INC	COM	35086T109	1,959	82,752	SH	DFND	14	7,575	75,177	0
FOUR CORNERS PPTY TR INC	COM	35086T109	18	775	SH	DFND	28	0	775	0
FOUR CORNERS PPTY TR INC	COM	35086T109	0	21	SH	DFND	30	0	21	0
FOX CORP	CL A COM	35137L105	15,639	512,029	SH	DFND	14	121,071	390,958	0
FOX CORP	CL A COM	35137L105	20	664	SH	DFND	16	0	664	0
FOX CORP	CL A COM	35137L105	1	19	SH	DFND	28	0	19	0
FOX CORP	CL A COM	35137L105	0	12	SH	DFND	30	0	12	0
FOX CORP	CL B COM	35137L204	4,478	149,555	SH	DFND	14	59,280	90,275	0
FOX CORP	CL B COM	35137L204	9	310	SH	DFND	16	0	310	0
FOX CORP	CL B COM	35137L204	11	344	SH	DFND	30	0	344	0
FOX FACTORY HLDG CORP	COM	35138V102	373	4,594	SH	DFND	14	4,502	92	0
FOX FACTORY HLDG CORP	COM	35138V102	98	1,235	SH	DFND	18	0	1,235	0
FOX FACTORY HLDG CORP	COM	35138V102	42	516	SH	DFND	28	0	516	0
FRANKLIN BSP RLTY TR INC	COMMON STOCK	35243J101	910	84,528	SH	DFND	14	7,174	77,354	0
FRANKLIN ELEC INC	COM	353514102	3,288	39,947	SH	DFND	14	4,110	35,837	0
FRANKLIN ELEC INC	COM	353514102	117	1,419	SH	DFND	28	0	1,419	0
FRANKLIN RESOURCES INC	COM	354613101	10,326	467,830	SH	DFND	14	119,494	348,336	0
FRANKLIN RESOURCES INC	COM	354613101	13	595	SH	DFND	16	0	595	0
FRANKLIN RESOURCES INC	COM	354613101	11	476	SH	DFND	28	0	476	0
FRANKLIN RESOURCES INC	COM	354613101	10	472	SH	DFND	30	0	472	0
FRANKLIN STR PPTYS CORP	COM	35471R106	2,622	996,916	SH	DFND	14	10,023	986,893	0
FRANKLIN STR PPTYS CORP	COM	35471R106	314	119,250	SH	DFND	16	0	119,250	0
FRANKLIN TEMPLETON ETF TR	FTSE LATN AMRC	35473P561	354	18,626	SH	DFND	30	0	18,626	0
FRANKLIN TEMPLETON ETF TR	FRANKLIN ASIA	35473P660	2,470	112,959	SH	DFND	30	0	112,959	0
FRANKLIN TEMPLETON ETF TR	FTSE UNTD KGDM	35473P678	3,990	179,490	SH	DFND	30	0	179,490	0
FRANKLIN TEMPLETON ETF TR	FRANKLN SWZLND	35473P694	1,354	47,151	SH	DFND	30	0	47,151	0
FRANKLIN TEMPLETON ETF TR	FTSE JAPAN ETF	35473P744	3,774	160,718	SH	DFND	30	0	160,718	0
FRANKLIN TEMPLETON ETF TR	FTSE BRAZIL	35473P835	185	11,160	SH	DFND	30	0	11,160	0
FRANKLIN TEMPLETON ETF TR	FTSE AUSTRALIA	35473P843	366	14,684	SH	DFND	30	0	14,684	0
FREEPORT-MCMORAN INC	CL B	35671D857	35,929	1,289,001	SH	DFND	14	531,611	757,390	0
FREEPORT-MCMORAN INC	CL B	35671D857	86	3,054	SH	DFND	16	0	3,054	0
FREEPORT-MCMORAN INC	CL B	35671D857	71	2,515	SH	DFND	28	0	2,515	0
FREEPORT-MCMORAN INC	CL B	35671D857	8	300	SH	DFND	30	0	300	0
FRONTDOOR INC	COM	35905A109	1,694	83,090	SH	DFND	14	7,840	75,250	0
FRONTIER COMMUNICATIONS PARE	COM	35909D109	4,123	175,980	SH	DFND	14	25,350	150,630	0
FRONTIER COMMUNICATIONS PARE	COM	35909D109	1,474	62,892	SH	DFND	3	0	62,892	0
FRONTIER GROUP HLDGS INC	COM	35909R108	811	83,625	SH	DFND	14	67,625	16,000	0
FRONTIER GROUP HLDGS INC	COM	35909R108	114	11,800	SH	DFND	16	0	11,800	0
FUELCELL ENERGY INC	COM	35952H601	96	28,033	SH	DFND	14	28,033	0	0

FUBOTV INC	COM	35953D104	39	11,055	SH	DFND	14	11,055	0	0
FULGENT GENETICS INC	COM	359664109	3,202	83,989	SH	DFND	14	1,955	82,034	0
FULGENT GENETICS INC	COM	359664109	156	4,100	SH	DFND	16	0	4,100	0
FULLER H B CO	COM	359694106	3,263	53,959	SH	DFND	14	4,857	49,102	0
FULLER H B CO	COM	359694106	125	2,060	SH	DFND	28	0	2,060	0
FULTON FINL CORP PA	COM	360271100	4,026	253,877	SH	DFND	14	66,359	187,518	0
FULTON FINL CORP PA	COM	360271100	24	1,500	SH	DFND	16	0	1,500	0
FULTON FINL CORP PA	COM	360271100	2	118	SH	DFND	28	0	118	0
FUNKO INC	COM CL A	361008105	459	22,680	SH	DFND	14	17,780	4,900	0
FUTUREFUEL CORP	COM	36116M106	162	26,748	SH	DFND	14	2,615	24,133	0
FUSION PHARMACEUTICALS INC	COM	36118A100	44	14,600	SH	DFND	14	7,300	7,300	0
GATX CORP	COM	361448103	335	3,800	SH	DFND	14	3,708	92	0
GATX CORP	COM	361448103	243	2,763	SH	DFND	28	0	2,763	0
GATX CORP	COM	361448103	25	281	SH	DFND	30	0	281	0
GEO GROUP INC NEW	COM	36162J106	4,670	606,447	SH	DFND	14	59,791	546,656	0
GEO GROUP INC NEW	COM	36162J106	44	5,700	SH	DFND	16	0	5,700	0
G III APPAREL GROUP LTD	COM	36237H101	2,264	150,209	SH	DFND	14	4,293	145,916	0
G III APPAREL GROUP LTD	COM	36237H101	49	3,232	SH	DFND	28	0	3,232	0
GMS INC	COM	36251C103	12,253	306,243	SH	DFND	14	149,714	156,529	0
GMS INC	COM	36251C103	995	24,870	SH	DFND	16	0	24,870	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	278	7,742	SH	DFND	14	6,409	1,333	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	1	15	SH	DFND	28	0	15	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	0	11	SH	DFND	30	0	11	0
GALLAGHER ARTHUR J & CO	COM	363576109	30,916	180,618	SH	DFND	14	75,624	104,994	0
GALLAGHER ARTHUR J & CO	COM	363576109	77	448	SH	DFND	16	0	448	0
GALLAGHER ARTHUR J & CO	COM	363576109	2,781	16,249	SH	DFND	28	0	16,249	0
GALLAGHER ARTHUR J & CO	COM	363576109	171	1,001	SH	DFND	30	0	1,001	0
GAMING & LEISURE PPTYS INC	COM	36467J108	2,489	56,257	SH	DFND	14	53,642	2,615	0
GAMING & LEISURE PPTYS INC	COM	36467J108	179	4,117	SH	DFND	28	0	4,117	0
GAMESTOP CORP NEW	CL A	36467W109	470	18,684	SH	DFND	14	15,164	3,520	0
GANNETT CO INC	COM	36472T109	259	169,044	SH	DFND	14	12,618	156,426	0
GAP INC	COM	364760108	247	30,076	SH	DFND	14	11,945	18,131	0
GARTNER INC	COM	366651107	19,853	71,750	SH	DFND	14	31,126	40,624	0
GARTNER INC	COM	366651107	46	167	SH	DFND	16	0	167	0
GARTNER INC	COM	366651107	500	1,794	SH	DFND	28	0	1,794	0
GARTNER INC	COM	366651107	26	93	SH	DFND	30	0	93	0
GENERAC HLDGS INC	COM	368736104	9,202	52,377	SH	DFND	14	22,544	29,833	0
GENERAC HLDGS INC	COM	368736104	25	143	SH	DFND	16	0	143	0
GENERAC HLDGS INC	COM	368736104	76	437	SH	DFND	28	0	437	0
GENERAL DYNAMICS CORP	COM	369550108	111,126	523,760	SH	DFND	14	139,318	384,442	0
GENERAL DYNAMICS CORP	COM	369550108	101	478	SH	DFND	16	0	478	0
GENERAL DYNAMICS CORP	COM	369550108	701	3,269	SH	DFND	28	0	3,269	0
GENERAL DYNAMICS CORP	COM	369550108	186	869	SH	DFND	30	0	869	0

GENERAL ELECTRIC CO	COM NEW	369604301	59,130	955,089	SH	DFND	14	404,227	550,862	0
GENERAL ELECTRIC CO	COM NEW	369604301	145	2,339	SH	DFND	16	0	2,339	0
GENERAL ELECTRIC CO	COM NEW	369604301	77	1,222	SH	DFND	28	0	1,222	0
GENERAL ELECTRIC CO	COM NEW	369604301	7	108	SH	DFND	30	0	108	0
GENERAL MLS INC	COM	370334104	39,573	511,913	SH	DFND	14	214,986	296,927	0
GENERAL MLS INC	COM	370334104	99	1,272	SH	DFND	16	0	1,272	0
GENERAL MLS INC	COM	370334104	299	3,900	SH	DFND	18	0	3,900	0
GENERAL MLS INC	COM	370334104	36	469	SH	DFND	28	0	469	0
GENERAL MLS INC	COM	370334104	50	649	SH	DFND	30	0	649	0
GENERAL MTRS CO	COM	37045V100	47,910	1,492,993	SH	DFND	14	644,755	848,238	0
GENERAL MTRS CO	COM	37045V100	100	3,115	SH	DFND	16	0	3,115	0
GENERAL MTRS CO	COM	37045V100	202	6,065	SH	DFND	28	0	6,065	0
GENERAL MTRS CO	COM	37045V100	26	824	SH	DFND	3	0	824	0
GENERAL MTRS CO	COM	37045V100	17	525	SH	DFND	30	0	525	0
GENESCO INC	COM	371532102	2,663	67,724	SH	DFND	14	18,229	49,495	0
GENTEX CORP	COM	371901109	3,618	127,586	SH	DFND	14	104,468	23,118	0
GENTEX CORP	COM	371901109	77	2,700	SH	DFND	16	0	2,700	0
GENTEX CORP	COM	371901109	4	156	SH	DFND	30	0	156	0
GENMAB A/S	SPONSORED ADS	372303206	524	16,412	SH	DFND	28	0	16,412	0
GENUINE PARTS CO	COM	372460105	20,817	139,169	SH	DFND	14	50,786	88,383	0
GENUINE PARTS CO	COM	372460105	46	305	SH	DFND	16	0	305	0
GENUINE PARTS CO	COM	372460105	305	2,040	SH	DFND	18	0	2,040	0
GENUINE PARTS CO	COM	372460105	811	5,416	SH	DFND	28	0	5,416	0
GENUINE PARTS CO	COM	372460105	107	713	SH	DFND	30	0	713	0
GENWORTH FINL INC	COM CL A	37247D106	2,408	687,955	SH	DFND	14	48,755	639,200	0
GENWORTH FINL INC	COM CL A	37247D106	386	110,400	SH	DFND	16	0	110,400	0
GENTHERM INC	COM	37253A103	1,700	33,689	SH	DFND	14	3,147	30,542	0
GENTHERM INC	COM	37253A103	85	1,690	SH	DFND	28	0	1,690	0
GERDAU SA	SPON ADR REP PF	373737105	172	39,203	SH	DFND	28	0	39,203	0
GERON CORP	COM	374163103	996	425,602	SH	DFND	14	177,002	248,600	0
GERON CORP	COM	374163103	383	163,500	SH	DFND	16	0	163,500	0
GETTY RLTY CORP NEW	COM	374297109	1,077	41,629	SH	DFND	14	3,670	37,959	0
GETTY RLTY CORP NEW	COM	374297109	1	43	SH	DFND	28	0	43	0
GETTY RLTY CORP NEW	COM	374297109	1	47	SH	DFND	30	0	47	0
GEVO INC	COM PAR	374396406	34	14,975	SH	DFND	14	14,975	0	0
GIBRALTAR INDS INC	COM	374689107	1,275	32,191	SH	DFND	14	3,087	29,104	0
GIBRALTAR INDS INC	COM	374689107	102	2,564	SH	DFND	28	0	2,564	0
GILEAD SCIENCES INC	COM	375558103	165,892	2,689,130	SH	DFND	14	738,971	1,950,159	0
GILEAD SCIENCES INC	COM	375558103	165	2,669	SH	DFND	16	0	2,669	0
GILEAD SCIENCES INC	COM	375558103	1,442	22,860	SH	DFND	28	0	22,860	0
GILEAD SCIENCES INC	COM	375558103	1	19	SH	DFND	30	0	19	0
GILDAN ACTIVEWEAR INC	COM	375916103	139	4,900	SH	DFND	14	0	4,900	0
GILDAN ACTIVEWEAR INC	COM	375916103	149	5,164	SH	DFND	28	0	5,164	0
GINKGO BIOWORKS HOLDINGS INC	CL A SHS	37611X100	82	34,655	SH	DFND	14	27,650	7,005	0
GINKGO BIOWORKS HOLDINGS INC	CL A SHS	37611X100	2	697	SH	DFND	30	0	697	0
GLACIER BANCORP INC NEW	COM	37637Q105	590	11,930	SH	DFND	14	11,651	279	0
GLACIER BANCORP INC NEW	COM	37637Q105	158	3,205	SH	DFND	28	0	3,205	0

GLAUKOS CORP	COM	377322102	2,557	48,024	SH	DFND	14	4,184	43,840	0
GSK PLC	SPONSORED ADR	37733W204	551	18,774	SH	DFND	28	0	18,774	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	324	4,754	SH	DFND	14	4,754	0	0
GLOBALSTAR INC	COM	378973408	84	52,745	SH	DFND	14	52,745	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	3,343	313,880	SH	DFND	14	9,808	304,072	0
GLOBAL PMTS INC	COM	37940X102	30,401	278,723	SH	DFND	14	107,193	171,530	0
GLOBAL PMTS INC	COM	37940X102	65	593	SH	DFND	16	0	593	0
GLOBAL PMTS INC	COM	37940X102	307	2,801	SH	DFND	28	0	2,801	0
GLOBAL PMTS INC	COM	37940X102	2	22	SH	DFND	30	0	22	0
GLOBAL MED REIT INC	COM NEW	37954A204	36	4,281	SH	DFND	14	4,281	0	0
GLOBAL MED REIT INC	COM NEW	37954A204	1	101	SH	DFND	28	0	101	0
GLOBAL MED REIT INC	COM NEW	37954A204	824	98,586	SH	DFND	3	0	98,586	0
GLOBAL X FDS	US PFD ETF	37954Y657	1,296	63,169	SH	DFND	28	0	63,169	0
GLOBAL X FDS	US INFR DEV ETF	37954Y673	529	22,806	SH	DFND	28	0	22,806	0
GLOBAL X FDS	RBTCS ARTFL INT	37954Y715	288	15,846	SH	DFND	28	0	15,846	0
GLOBAL X FDS	LITHIUM BTRY ET	37954Y855	896	13,283	SH	DFND	28	0	13,283	0
GLOBUS MED INC	CL A	379577208	322	5,405	SH	DFND	14	4,400	1,005	0
GLOBUS MED INC	CL A	379577208	706	11,857	SH	DFND	28	0	11,857	0
GLOBUS MED INC	CL A	379577208	3	56	SH	DFND	30	0	56	0
GLOBE LIFE INC	COM	37959E102	9,887	98,786	SH	DFND	14	33,087	65,699	0
GLOBE LIFE INC	COM	37959E102	20	199	SH	DFND	16	0	199	0
GLOBE LIFE INC	COM	37959E102	48	482	SH	DFND	28	0	482	0
GODADDY INC	CL A	380237107	12,835	178,045	SH	DFND	14	4,200	173,845	0
GODADDY INC	CL A	380237107	189	2,629	SH	DFND	28	0	2,629	0
GOGO INC	COM	38046C109	1,019	65,021	SH	DFND	14	4,441	60,580	0
GOGO INC	COM	38046C109	1	60	SH	DFND	30	0	60	0
GOLD RESOURCE CORP	COM	38068T105	23	13,800	SH	DFND	14	6,900	6,900	0
GOLDEN ENTMT INC	COM	381013101	2,427	69,562	SH	DFND	14	8,422	61,140	0
GOLDEN ENTMT INC	COM	381013101	265	7,600	SH	DFND	16	0	7,600	0
GOLDEN ENTMT INC	COM	381013101	52	1,490	SH	DFND	18	0	1,490	0
GOLDMAN SACHS GROUP INC	COM	38141G104	216,149	737,584	SH	DFND	14	220,195	517,389	0
GOLDMAN SACHS GROUP INC	COM	38141G104	213	728	SH	DFND	16	0	728	0
GOLDMAN SACHS GROUP INC	COM	38141G104	857	2,894	SH	DFND	28	0	2,894	0
GOLDMAN SACHS GROUP INC	COM	38141G104	590	1,991	SH	DFND	30	0	1,991	0
GOLDMAN SACHS ETF TR	ACTIVEBETA INT	381430107	1,300	52,222	SH	DFND	28	0	52,222	0
GOLDMAN SACHS ETF TR	ACTIVEBETA US L	381430503	243	3,381	SH	DFND	28	0	3,381	0
GOODYEAR TIRE & RUBR CO	COM	382550101	22,423	2,222,309	SH	DFND	14	950,839	1,271,470	0
GOODYEAR TIRE & RUBR CO	COM	382550101	1,278	126,700	SH	DFND	16	0	126,700	0
GOODYEAR TIRE & RUBR CO	COM	382550101	1	55	SH	DFND	30	0	55	0
GRACO INC	COM	384109104	640	10,628	SH	DFND	14	9,638	990	0
GRACO INC	COM	384109104	1,215	20,164	SH	DFND	28	0	20,164	0
GRACO INC	COM	384109104	9	153	SH	DFND	30	0	153	0
GRAFTECH INTL LTD	COM	384313508	62	14,367	SH	DFND	14	14,367	0	0
GRAHAM HLDGS CO	COM CL B	384637104	1,726	3,209	SH	DFND	14	390	2,819	0

GRAINGER W W INC	COM	384802104	31,316	64,249	SH	DFND	14	16,372	47,877	0
GRAINGER W W INC	COM	384802104	48	98	SH	DFND	16	0	98	0
GRAINGER W W INC	COM	384802104	881	1,810	SH	DFND	28	0	1,810	0
GRAINGER W W INC	COM	384802104	28	57	SH	DFND	30	0	57	0
GRAND CANYON ED INC	COM	38526M106	204	2,455	SH	DFND	14	1,757	698	0
GRAND CANYON ED INC	COM	38526M106	264	3,176	SH	DFND	28	0	3,176	0
GRANITE CONSTR INC	COM	387328107	1,310	44,882	SH	DFND	14	4,212	40,670	0
GRANITE CONSTR INC	COM	387328107	1	18	SH	DFND	30	0	18	0
GRANITE PT MTG TR INC	COM STK	38741L107	1,538	238,878	SH	DFND	14	5,372	233,506	0
GRANITE PT MTG TR INC	COM STK	38741L107	68	10,600	SH	DFND	16	0	10,600	0
GRAY TELEVISION INC	COM	389375106	5,182	361,877	SH	DFND	14	110,517	251,360	0
GRAY TELEVISION INC	COM	389375106	909	63,500	SH	DFND	16	0	63,500	0
GRAY TELEVISION INC	COM	389375106	43	2,942	SH	DFND	28	0	2,942	0
GREAT SOUTHN BANCORP INC	COM	390905107	563	9,861	SH	DFND	14	798	9,063	0
GREEN BRICK PARTNERS INC	COM	392709101	1,727	83,865	SH	DFND	14	2,980	80,885	0
GREEN BRICK PARTNERS INC	COM	392709101	1	45	SH	DFND	30	0	45	0
GREEN DOT CORP	CL A	39304D102	1,675	88,236	SH	DFND	14	4,746	83,490	0
GREEN PLAINS INC	COM	393222104	1,713	58,785	SH	DFND	14	5,124	53,661	0
GREEN PLAINS INC	COM	393222104	1	35	SH	DFND	28	0	35	0
GREENBRIER COS INC	COM	393657101	1,416	33,160	SH	DFND	14	3,068	30,092	0
GREIF INC	CL A	397624107	9,262	155,476	SH	DFND	14	85,840	69,636	0
GREIF INC	CL A	397624107	1,978	33,200	SH	DFND	16	0	33,200	0
GRIFFON CORP	COM	398433102	5,532	187,404	SH	DFND	14	58,952	128,452	0
GRIFFON CORP	COM	398433102	900	30,500	SH	DFND	16	0	30,500	0
GRIFFON CORP	COM	398433102	1	22	SH	DFND	28	0	22	0
GROCERY OUTLET HLDG CORP	COM	39874R101	330	9,903	SH	DFND	14	8,094	1,809	0
GROCERY OUTLET HLDG CORP	COM	39874R101	3	100	SH	DFND	16	0	100	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	21,468	150,259	SH	DFND	14	52,871	97,388	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	1,672	11,700	SH	DFND	16	0	11,700	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	78	546	SH	DFND	18	0	546	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	1	8	SH	DFND	28	0	8	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	5	35	SH	DFND	30	0	35	0
GUARDANT HEALTH INC	COM	40131M109	150	2,790	SH	DFND	14	2,790	0	0
GUARDANT HEALTH INC	COM	40131M109	52	971	SH	DFND	28	0	971	0
GUARDANT HEALTH INC	COM	40131M109	0	5	SH	DFND	30	0	5	0
GUESS INC	COM	401617105	499	34,042	SH	DFND	14	3,223	30,819	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	202	3,217	SH	DFND	14	2,300	917	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	107	1,712	SH	DFND	28	0	1,712	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	3	51	SH	DFND	30	0	51	0
HF SINCLAIR CORP	COM	403949100	5,923	110,625	SH	DFND	14	62,983	47,642	0
HF SINCLAIR CORP	COM	403949100	27	500	SH	DFND	16	0	500	0
HF SINCLAIR CORP	COM	403949100	15	288	SH	DFND	28	0	288	0
HF SINCLAIR CORP	COM	403949100	7	123	SH	DFND	30	0	123	0
H & E EQUIPMENT SERVICES INC	COM	404030108	691	24,370	SH	DFND	14	11,470	12,900	0
H & E EQUIPMENT SERVICES INC	COM	404030108	57	2,000	SH	DFND	16	0	2,000	0

H & E EQUIPMENT SERVICES INC	COM	404030108	1	27	SH	DFND	28	0	27	0
H & E EQUIPMENT SERVICES INC	COM	404030108	0	10	SH	DFND	30	0	10	0
HCA HEALTHCARE INC	COM	40412C101	33,858	181,817	SH	DFND	14	77,799	104,018	0
HCA HEALTHCARE INC	COM	40412C101	86	460	SH	DFND	16	0	460	0
HCA HEALTHCARE INC	COM	40412C101	15	82	SH	DFND	28	0	82	0
HCA HEALTHCARE INC	COM	40412C101	50	267	SH	DFND	30	0	267	0
HDFC BANK LTD	SPONSORED ADS	40415F101	675	11,865	SH	DFND	28	0	11,865	0
HDFC BANK LTD	SPONSORED ADS	40415F101	41	716	SH	DFND	30	0	716	0
HCI GROUP INC	COM	40416E103	284	7,256	SH	DFND	14	655	6,601	0
HNI CORP	COM	404251100	1,116	42,115	SH	DFND	14	3,952	38,163	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	227	8,734	SH	DFND	28	0	8,734	0
HP INC	COM	40434L105	22,361	894,393	SH	DFND	14	332,620	561,773	0
HP INC	COM	40434L105	49	1,943	SH	DFND	16	0	1,943	0
HP INC	COM	40434L105	8	313	SH	DFND	28	0	313	0
HP INC	COM	40434L105	34	1,362	SH	DFND	30	0	1,362	0
HACKETT GROUP INC	COM	404609109	3,179	179,425	SH	DFND	14	41,345	138,080	0
HACKETT GROUP INC	COM	404609109	812	45,800	SH	DFND	16	0	45,800	0
HAEMONETICS CORP MASS	COM	405024100	6,140	82,945	SH	DFND	14	61,632	21,313	0
HAEMONETICS CORP MASS	COM	405024100	591	7,990	SH	DFND	16	0	7,990	0
HALEON PLC	SPON ADS	405552100	127	20,806	SH	DFND	28	0	20,806	0
HALLIBURTON CO	COM	406216101	66,583	2,704,447	SH	DFND	14	576,870	2,127,577	0
HALLIBURTON CO	COM	406216101	48	1,936	SH	DFND	16	0	1,936	0
HALLIBURTON CO	COM	406216101	1,034	42,000	SH	DFND	18	0	42,000	0
HALLIBURTON CO	COM	406216101	32	1,305	SH	DFND	28	0	1,305	0
HALLIBURTON CO	COM	406216101	9	347	SH	DFND	30	0	347	0
HALOZYME THERAPEUTICS INC	COM	40637H109	1,501	37,956	SH	DFND	14	37,588	368	0
HALOZYME THERAPEUTICS INC	COM	40637H109	269	6,796	SH	DFND	28	0	6,796	0
HALOZYME THERAPEUTICS INC	COM	40637H109	5	124	SH	DFND	30	0	124	0
HAMILTON LANE INC	CL A	407497106	151	2,446	SH	DFND	14	2,446	0	0
HAMILTON LANE INC	CL A	407497106	105	1,703	SH	DFND	28	0	1,703	0
HAMILTON LANE INC	CL A	407497106	0	5	SH	DFND	30	0	5	0
HANCOCK WHITNEY CORPORATION	COM	410120109	15,070	328,959	SH	DFND	14	158,089	170,870	0
HANCOCK WHITNEY CORPORATION	COM	410120109	2,203	48,090	SH	DFND	16	0	48,090	0
HANCOCK WHITNEY CORPORATION	COM	410120109	1	30	SH	DFND	30	0	30	0
HANESBRANDS INC	COM	410345102	185	25,561	SH	DFND	14	20,800	4,761	0
HANESBRANDS INC	COM	410345102	34	4,687	SH	DFND	28	0	4,687	0
HANGER INC	COM NEW	41043F208	697	37,215	SH	DFND	14	2,559	34,656	0
HANMI FINL CORP	COM NEW	410495204	3,318	140,119	SH	DFND	14	32,181	107,938	0
HANMI FINL CORP	COM NEW	410495204	528	22,300	SH	DFND	16	0	22,300	0
HANMI FINL CORP	COM NEW	410495204	2	90	SH	DFND	30	0	90	0
HANOVER INS GROUP INC	COM	410867105	1,878	14,448	SH	DFND	14	7,458	6,990	0
HANOVER INS GROUP INC	COM	410867105	18	140	SH	DFND	16	0	140	0
HANOVER INS GROUP INC	COM	410867105	61	471	SH	DFND	28	0	471	0
HANOVER INS GROUP INC	COM	410867105	1	4	SH	DFND	30	0	4	0

HARBOR ETF TRUST	ALL WEATHER INF	41151J505	214	9,515	SH	DFND	30	0	9,515	0
HARBORONE BANCORP INC NEW	COM NEW	41165Y100	262	19,519	SH	DFND	14	3,419	16,100	0
HARLEY DAVIDSON INC	COM	412822108	354	9,872	SH	DFND	14	8,094	1,778	0
HARLEY DAVIDSON INC	COM	412822108	73	2,028	SH	DFND	28	0	2,028	0
HARMONIC INC	COM	413160102	1,375	105,231	SH	DFND	14	8,324	96,907	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	2,484	56,077	SH	DFND	14	14,072	42,005	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	531	12,000	SH	DFND	16	0	12,000	0
HARSCO CORP	COM	415864107	1,415	378,295	SH	DFND	14	90,778	287,517	0
HARSCO CORP	COM	415864107	122	32,500	SH	DFND	16	0	32,500	0
HARSCO CORP	COM	415864107	4	1,066	SH	DFND	28	0	1,066	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	33,080	534,067	SH	DFND	14	185,406	348,661	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	43	691	SH	DFND	16	0	691	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	14	231	SH	DFND	28	0	231	0
HASBRO INC	COM	418056107	7,389	109,125	SH	DFND	14	46,868	62,257	0
HASBRO INC	COM	418056107	19	273	SH	DFND	16	0	273	0
HASBRO INC	COM	418056107	64	939	SH	DFND	28	0	939	0
HASHICORP INC	COM CL A	418100103	444	13,800	SH	DFND	18	0	13,800	0
HAVERTY FURNITURE COS INC	COM	419596101	346	13,878	SH	DFND	14	1,492	12,386	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	1,493	43,072	SH	DFND	14	36,178	6,894	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	45	1,300	SH	DFND	16	0	1,300	0
HAWAIIAN HOLDINGS INC	COM	419879101	681	51,757	SH	DFND	14	4,413	47,344	0
HAWKINS INC	COM	420261109	1,403	35,979	SH	DFND	14	18,509	17,470	0
HAYNES INTL INC	COM NEW	420877201	507	14,446	SH	DFND	14	2,094	12,352	0
HEALTHCARE SVCS GROUP INC	COM	421906108	913	75,287	SH	DFND	14	6,911	68,376	0
HEALTHCARE SVCS GROUP INC	COM	421906108	44	3,660	SH	DFND	28	0	3,660	0
HEALTHSTREAM INC	COM	42222N103	527	24,797	SH	DFND	14	2,517	22,280	0
HEALTHEQUITY INC	COM	42226A107	617	8,941	SH	DFND	14	8,735	206	0
HEALTHEQUITY INC	COM	42226A107	38	548	SH	DFND	28	0	548	0
HEALTHCARE RLTY TR	CL A COM	42226K105	567	27,550	SH	DFND	14	22,540	5,010	0
HEALTHCARE RLTY TR	CL A COM	42226K105	184	8,947	SH	DFND	28	0	8,947	0
HEALTHCARE RLTY TR	CL A COM	42226K105	54,671	2,656,511	SH	DFND	3	0	2,656,511	0
HEARTLAND EXPRESS INC	COM	422347104	673	47,031	SH	DFND	14	4,040	42,991	0
HEARTLAND FINL USA INC	COM	42234Q102	7,334	169,143	SH	DFND	14	34,049	135,094	0
HEARTLAND FINL USA INC	COM	42234Q102	1,682	38,800	SH	DFND	16	0	38,800	0
HEARTLAND FINL USA INC	COM	42234Q102	85	1,949	SH	DFND	28	0	1,949	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	12,805	564,515	SH	DFND	14	197,210	367,305	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	26	1,153	SH	DFND	16	0	1,153	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	457	20,228	SH	DFND	28	0	20,228	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	9,396	416,105	SH	DFND	3	0	416,105	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	1	23	SH	DFND	30	0	23	0

HECLA MNG CO	COM	422704106	170	42,421	SH	DFND	14	42,421	0	0
HECLA MNG CO	COM	422704106	2	505	SH	DFND	30	0	505	0
HEICO CORP NEW	COM	422806109	415	2,885	SH	DFND	14	1,379	1,506	0
HEICO CORP NEW	COM	422806109	287	1,997	SH	DFND	28	0	1,997	0
HEICO CORP NEW	COM	422806109	43	300	SH	DFND	30	0	300	0
HEICO CORP NEW	CL A	422806208	256	2,236	SH	DFND	14	2,166	70	0
HEICO CORP NEW	CL A	422806208	953	8,325	SH	DFND	28	0	8,325	0
HEICO CORP NEW	CL A	422806208	7	64	SH	DFND	30	0	64	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	1,418	54,542	SH	DFND	14	15,633	38,909	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	34	1,300	SH	DFND	16	0	1,300	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	692	179,399	SH	DFND	14	47,725	131,674	0
HELLO GROUP INC	ADS	423403104	432	93,400	SH	DFND	14	0	93,400	0
HELLO GROUP INC	ADS	423403104	8	1,800	SH	DFND	16	0	1,800	0
HELMERICH & PAYNE INC	COM	423452101	4,529	122,510	SH	DFND	14	25,408	97,102	0
HELMERICH & PAYNE INC	COM	423452101	104	2,800	SH	DFND	16	0	2,800	0
HENRY JACK & ASSOC INC	COM	426281101	11,052	60,475	SH	DFND	14	25,891	34,584	0
HENRY JACK & ASSOC INC	COM	426281101	29	157	SH	DFND	16	0	157	0
HENRY JACK & ASSOC INC	COM	426281101	507	2,771	SH	DFND	28	0	2,771	0
HENRY JACK & ASSOC INC	COM	426281101	5	27	SH	DFND	30	0	27	0
HERC HLDGS INC	COM	42704L104	197	1,883	SH	DFND	14	1,883	0	0
HERC HLDGS INC	COM	42704L104	57	549	SH	DFND	28	0	549	0
HERC HLDGS INC	COM	42704L104	2	15	SH	DFND	30	0	15	0
HERITAGE FINL CORP WASH	COM	42722X106	1,176	44,445	SH	DFND	14	3,098	41,347	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	1,863	233,457	SH	DFND	14	72,807	160,650	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	597	74,800	SH	DFND	16	0	74,800	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	483	60,478	SH	DFND	3	0	60,478	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	2	180	SH	DFND	30	0	180	0
HERSHEY CO	COM	427866108	27,491	123,523	SH	DFND	14	52,245	71,278	0
HERSHEY CO	COM	427866108	69	309	SH	DFND	16	0	309	0
HERSHEY CO	COM	427866108	331	1,500	SH	DFND	18	0	1,500	0
HERSHEY CO	COM	427866108	304	1,359	SH	DFND	28	0	1,359	0
HERSHEY CO	COM	427866108	24	108	SH	DFND	30	0	108	0
HESKA CORP	COM RESTRC NEW	42805E306	748	10,257	SH	DFND	14	871	9,386	0
HESS CORP	COM	42809H107	25,129	230,370	SH	DFND	14	99,499	130,871	0
HESS CORP	COM	42809H107	64	590	SH	DFND	16	0	590	0
HESS CORP	COM	42809H107	117	1,069	SH	DFND	28	0	1,069	0
HESS CORP	COM	42809H107	25	228	SH	DFND	30	0	228	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	40,786	3,188,971	SH	DFND	14	842,710	2,346,261	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	36	2,766	SH	DFND	16	0	2,766	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	218	18,200	SH	DFND	18	0	18,200	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	17	1,342	SH	DFND	30	0	1,342	0
HEXCEL CORP NEW	COM	428291108	2,594	49,629	SH	DFND	14	43,700	5,929	0
HEXCEL CORP NEW	COM	428291108	52	1,000	SH	DFND	16	0	1,000	0
HEXCEL CORP NEW	COM	428291108	453	8,670	SH	DFND	28	0	8,670	0
HEXCEL CORP NEW	COM	428291108	16	302	SH	DFND	30	0	302	0

HIBBETT INC	COM	428567101	993	19,945	SH	DFND	14	8,001	11,944	0
HIBBETT INC	COM	428567101	94	1,885	SH	DFND	18	0	1,885	0
HIBBETT INC	COM	428567101	1	25	SH	DFND	30	0	25	0
HIGHWOODS PPTYS INC	COM	431284108	7,873	295,326	SH	DFND	14	99,784	195,542	0
HIGHWOODS PPTYS INC	COM	431284108	64	2,400	SH	DFND	16	0	2,400	0
HIGHWOODS PPTYS INC	COM	431284108	196	7,350	SH	DFND	28	0	7,350	0
HILLENBRAND INC	COM	431571108	8,725	237,612	SH	DFND	14	44,956	192,656	0
HILLENBRAND INC	COM	431571108	1,711	46,600	SH	DFND	16	0	46,600	0
HILLENBRAND INC	COM	431571108	2	40	SH	DFND	30	0	40	0
HILLMAN SOLUTIONS CORP	COM	431636109	76	9,990	SH	DFND	14	9,990	0	0
HILLMAN SOLUTIONS CORP	COM	431636109	137	18,027	SH	DFND	28	0	18,027	0
HILLTOP HOLDINGS INC	COM	432748101	3,917	157,611	SH	DFND	14	43,460	114,151	0
HILTON GRAND VACATIONS INC	COM	43283X105	2,217	65,205	SH	DFND	14	7,105	58,100	0
HILTON GRAND VACATIONS INC	COM	43283X105	904	26,600	SH	DFND	16	0	26,600	0
HILTON GRAND VACATIONS INC	COM	43283X105	122	3,702	SH	DFND	18	0	3,702	0
HILTON GRAND VACATIONS INC	COM	43283X105	2	45	SH	DFND	28	0	45	0
HILTON GRAND VACATIONS INC	COM	43283X105	2	55	SH	DFND	30	0	55	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	74,249	615,563	SH	DFND	14	148,509	467,054	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	71	588	SH	DFND	16	0	588	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	288	2,362	SH	DFND	28	0	2,362	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	12	100	SH	DFND	30	0	100	0
HISTOGEN INC	COM NEW	43358Y202	26	19,400	SH	DFND	14	9,700	9,700	0
HOLOGIC INC	COM	436440101	14,483	223,393	SH	DFND	14	90,801	132,592	0
HOLOGIC INC	COM	436440101	34	527	SH	DFND	16	0	527	0
HOLOGIC INC	COM	436440101	1,678	26,000	SH	DFND	18	0	26,000	0
HOLOGIC INC	COM	436440101	150	2,305	SH	DFND	28	0	2,305	0
HOLOGIC INC	COM	436440101	16	240	SH	DFND	30	0	240	0
HOME BANCSHARES INC	COM	436893200	461	20,277	SH	DFND	14	19,823	454	0
HOME BANCSHARES INC	COM	436893200	154	6,757	SH	DFND	28	0	6,757	0
HOME DEPOT INC	COM	437076102	362,963	1,315,370	SH	DFND	14	430,857	884,513	0
HOME DEPOT INC	COM	437076102	607	2,199	SH	DFND	16	0	2,199	0
HOME DEPOT INC	COM	437076102	682	2,470	SH	DFND	18	0	2,470	0
HOME DEPOT INC	COM	437076102	6,808	24,460	SH	DFND	28	0	24,460	0
HOME DEPOT INC	COM	437076102	394	1,415	SH	DFND	30	0	1,415	0
HOMESTREET INC	COM	43785V102	1,388	34,207	SH	DFND	14	1,809	32,398	0
HOMETRUST BANCSHARES INC	COM	437872104	402	18,170	SH	DFND	14	2,280	15,890	0
HOMETRUST BANCSHARES INC	COM	437872104	161	7,300	SH	DFND	16	0	7,300	0
HONEYWELL INTL INC	COM	438516106	210,858	1,262,850	SH	DFND	14	335,233	927,617	0
HONEYWELL INTL INC	COM	438516106	241	1,446	SH	DFND	16	0	1,446	0
HONEYWELL INTL INC	COM	438516106	2,132	12,536	SH	DFND	28	0	12,536	0
HONEYWELL INTL INC	COM	438516106	141	830	SH	DFND	30	0	830	0
HOOKIPA PHARMA INC	COM	43906K100	17	12,800	SH	DFND	14	6,400	6,400	0
HOPE BANCORP INC	COM	43940T109	5,384	425,952	SH	DFND	14	70,016	355,936	0

HOPE BANCORP INC	COM	43940T109	352	27,850	SH	DFND	16	0	27,850	0
HORACE MANN EDUCATORS CORP N	COM	440327104	1,832	51,233	SH	DFND	14	3,867	47,366	0
HORACE MANN EDUCATORS CORP N	COM	440327104	15	410	SH	DFND	28	0	410	0
HORIZON BANCORP INC	COM	440407104	1,405	80,374	SH	DFND	14	3,293	77,081	0
HORIZON BANCORP INC	COM	440407104	495	28,300	SH	DFND	16	0	28,300	0
HORMEL FOODS CORP	COM	440452100	13,863	305,094	SH	DFND	14	103,392	201,702	0
HORMEL FOODS CORP	COM	440452100	28	617	SH	DFND	16	0	617	0
HOST HOTELS & RESORTS INC	COM	44107P104	50,348	3,170,512	SH	DFND	14	530,783	2,639,729	0
HOST HOTELS & RESORTS INC	COM	44107P104	24	1,519	SH	DFND	16	0	1,519	0
HOST HOTELS & RESORTS INC	COM	44107P104	242	15,351	SH	DFND	28	0	15,351	0
HOST HOTELS & RESORTS INC	COM	44107P104	16,785	1,057,004	SH	DFND	3	0	1,057,004	0
HOST HOTELS & RESORTS INC	COM	44107P104	1	60	SH	DFND	30	0	60	0
HOSTESS BRANDS INC	CL A	44109J106	3,288	137,800	SH	DFND	14	11,915	125,885	0
HOSTESS BRANDS INC	CL A	44109J106	115	4,828	SH	DFND	28	0	4,828	0
HOULIHAN LOKEY INC	CL A	441593100	255	3,352	SH	DFND	14	3,352	0	0
HOULIHAN LOKEY INC	CL A	441593100	853	11,192	SH	DFND	28	0	11,192	0
HOULIHAN LOKEY INC	CL A	441593100	42	546	SH	DFND	30	0	546	0
HOWARD HUGHES CORP	COM	44267D107	299	5,447	SH	DFND	14	1,352	4,095	0
HOWARD HUGHES CORP	COM	44267D107	0	7	SH	DFND	28	0	7	0
HOWARD HUGHES CORP	COM	44267D107	1	25	SH	DFND	30	0	25	0
HOWMET AEROSPACE INC	COM	443201108	70,271	2,271,265	SH	DFND	14	384,826	1,886,439	0
HOWMET AEROSPACE INC	COM	443201108	24	789	SH	DFND	16	0	789	0
HOWMET AEROSPACE INC	COM	443201108	43	1,377	SH	DFND	28	0	1,377	0
HOWMET AEROSPACE INC	COM	443201108	1	48	SH	DFND	30	0	48	0
HUB GROUP INC	CL A	443320106	4,645	65,390	SH	DFND	14	3,128	62,262	0
HUB GROUP INC	CL A	443320106	980	13,800	SH	DFND	16	0	13,800	0
HUB GROUP INC	CL A	443320106	36	513	SH	DFND	28	0	513	0
HUBBELL INC	COM	443510607	35,706	162,056	SH	DFND	14	25,647	136,409	0
HUBBELL INC	COM	443510607	172	780	SH	DFND	16	0	780	0
HUBBELL INC	COM	443510607	262	1,174	SH	DFND	18	0	1,174	0
HUBBELL INC	COM	443510607	3	13	SH	DFND	28	0	13	0
HUBBELL INC	COM	443510607	13	58	SH	DFND	30	0	58	0
HUBSPOT INC	COM	443573100	357	1,301	SH	DFND	14	1,301	0	0
HUBSPOT INC	COM	443573100	254	940	SH	DFND	18	0	940	0
HUBSPOT INC	COM	443573100	224	815	SH	DFND	28	0	815	0
HUDSON PAC PPTYS INC	COM	444097109	9,066	828,746	SH	DFND	14	107,357	721,389	0
HUDSON PAC PPTYS INC	COM	444097109	7	600	SH	DFND	16	0	600	0
HUDSON PAC PPTYS INC	COM	444097109	67	6,161	SH	DFND	28	0	6,161	0
HUDSON PAC PPTYS INC	COM	444097109	965	88,238	SH	DFND	3	0	88,238	0
HUMANA INC	COM	444859102	52,641	107,676	SH	DFND	14	45,176	62,500	0
HUMANA INC	COM	444859102	129	263	SH	DFND	16	0	263	0
HUMANA INC	COM	444859102	10,771	22,200	SH	DFND	18	0	22,200	0
HUMANA INC	COM	444859102	122	248	SH	DFND	28	0	248	0
HUMANA INC	COM	444859102	12	24	SH	DFND	30	0	24	0
HUNT J B TRANS SVCS INC	COM	445658107	11,536	71,216	SH	DFND	14	30,165	41,051	0

HUNT J B TRANS SVCS INC	COM	445658107	29	176	SH	DFND	16	0	176	0
HUNT J B TRANS SVCS INC	COM	445658107	69	415	SH	DFND	28	0	415	0
HUNT J B TRANS SVCS INC	COM	445658107	1	7	SH	DFND	30	0	7	0
HUNTINGTON BANCSHARES INC	COM	446150104	19,150	1,453,742	SH	DFND	14	566,885	886,857	0
HUNTINGTON BANCSHARES INC	COM	446150104	41	3,078	SH	DFND	16	0	3,078	0
HUNTINGTON BANCSHARES INC	COM	446150104	865	65,656	SH	DFND	28	0	65,656	0
HUNTINGTON BANCSHARES INC	COM	446150104	13	1,008	SH	DFND	30	0	1,008	0
HUNTINGTON INGALLS INDS INC	COM	446413106	8,750	39,281	SH	DFND	14	14,136	25,145	0
HUNTINGTON INGALLS INDS INC	COM	446413106	19	85	SH	DFND	16	0	85	0
HUNTINGTON INGALLS INDS INC	COM	446413106	155	695	SH	DFND	28	0	695	0
HUNTINGTON INGALLS INDS INC	COM	446413106	15	67	SH	DFND	30	0	67	0
HUNTSMAN CORP	COM	447011107	3,440	140,110	SH	DFND	14	21,255	118,855	0
HUNTSMAN CORP	COM	447011107	79	3,212	SH	DFND	18	0	3,212	0
HUNTSMAN CORP	COM	447011107	8	312	SH	DFND	28	0	312	0
HUNTSMAN CORP	COM	447011107	3	122	SH	DFND	30	0	122	0
HYATT HOTELS CORP	COM CL A	448579102	332	4,076	SH	DFND	14	1,146	2,930	0
HYATT HOTELS CORP	COM CL A	448579102	24	291	SH	DFND	28	0	291	0
HYATT HOTELS CORP	COM CL A	448579102	4	45	SH	DFND	30	0	45	0
IAC INC	COM NEW	44891N208	1,563	27,675	SH	DFND	14	5,700	21,975	0
IAC INC	COM NEW	44891N208	3	60	SH	DFND	16	0	60	0
IAC INC	COM NEW	44891N208	51	896	SH	DFND	28	0	896	0
IAC INC	COM NEW	44891N208	11	193	SH	DFND	30	0	193	0
IAA INC	COM	449253103	276	8,489	SH	DFND	14	7,940	549	0
IAA INC	COM	449253103	96	2,970	SH	DFND	28	0	2,970	0
ICF INTL INC	COM	44925C103	151	1,386	SH	DFND	14	1,386	0	0
ICF INTL INC	COM	44925C103	83	764	SH	DFND	28	0	764	0
ICU MED INC	COM	44930G107	204	1,345	SH	DFND	14	1,150	195	0
ICU MED INC	COM	44930G107	14	91	SH	DFND	28	0	91	0
IPG PHOTONICS CORP	COM	44980X109	211	2,459	SH	DFND	14	1,992	467	0
IPG PHOTONICS CORP	COM	44980X109	14	165	SH	DFND	28	0	165	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	5,502	43,915	SH	DFND	14	11,665	32,250	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	1,453	11,600	SH	DFND	16	0	11,600	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	33	266	SH	DFND	28	0	266	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	1	8	SH	DFND	30	0	8	0
ISTAR INC	COM	45031U101	6,599	712,623	SH	DFND	14	241,665	470,958	0
ISTAR INC	COM	45031U101	6	700	SH	DFND	16	0	700	0
ISTAR INC	COM	45031U101	7	825	SH	DFND	28	0	825	0
ISTAR INC	COM	45031U101	1	90	SH	DFND	30	0	90	0
ITT INC	COM	45073V108	1,194	18,143	SH	DFND	14	7,004	11,139	0
ITT INC	COM	45073V108	9	140	SH	DFND	16	0	140	0
ITT INC	COM	45073V108	51	783	SH	DFND	28	0	783	0
ICICI BANK LIMITED	ADR	45104G104	1,590	76,780	SH	DFND	14	0	76,780	0

ICICI BANK LIMITED	ADR	45104G104	673	32,477	SH	DFND	28	0	32,477	0
ICICI BANK LIMITED	ADR	45104G104	103	4,968	SH	DFND	30	0	4,968	0
IDACORP INC	COM	451107106	408	4,057	SH	DFND	14	3,218	839	0
IDACORP INC	COM	451107106	5	50	SH	DFND	16	0	50	0
IDACORP INC	COM	451107106	229	2,271	SH	DFND	28	0	2,271	0
IDACORP INC	COM	451107106	1	13	SH	DFND	30	0	13	0
IDEX CORP	COM	45167R104	24,619	122,991	SH	DFND	14	27,206	95,785	0
IDEX CORP	COM	45167R104	32	161	SH	DFND	16	0	161	0
IDEX CORP	COM	45167R104	1,493	7,455	SH	DFND	28	0	7,455	0
IDEX CORP	COM	45167R104	19	93	SH	DFND	30	0	93	0
IDEXX LABS INC	COM	45168D104	22,613	68,626	SH	DFND	14	29,807	38,819	0
IDEXX LABS INC	COM	45168D104	57	173	SH	DFND	16	0	173	0
IDEXX LABS INC	COM	45168D104	1,674	5,044	SH	DFND	28	0	5,044	0
IDEXX LABS INC	COM	45168D104	37	112	SH	DFND	30	0	112	0
ILLINOIS TOOL WKS INC	COM	452308109	45,969	251,566	SH	DFND	14	102,430	149,136	0
ILLINOIS TOOL WKS INC	COM	452308109	112	607	SH	DFND	16	0	607	0
ILLINOIS TOOL WKS INC	COM	452308109	909	4,945	SH	DFND	28	0	4,945	0
ILLINOIS TOOL WKS INC	COM	452308109	53	286	SH	DFND	30	0	286	0
ILLUMINA INC	COM	452327109	25,297	131,299	SH	DFND	14	56,215	75,084	0
ILLUMINA INC	COM	452327109	65	336	SH	DFND	16	0	336	0
ILLUMINA INC	COM	452327109	476	2,455	SH	DFND	28	0	2,455	0
ILLUMINA INC	COM	452327109	1	6	SH	DFND	30	0	6	0
IMMUNOGEN INC	COM	45253H101	2,246	469,867	SH	DFND	14	125,367	344,500	0
IMMUNOGEN INC	COM	45253H101	1,199	250,800	SH	DFND	16	0	250,800	0
IMMUNOGEN INC	COM	45253H101	2,103	440,000	SH	DFND	18	0	440,000	0
IMMUNOGEN INC	COM	45253H101	3	727	SH	DFND	28	0	727	0
IMMUNOVANT INC	COM	45258J102	493	88,280	SH	DFND	14	23,980	64,300	0
IMMUNOVANT INC	COM	45258J102	157	28,100	SH	DFND	16	0	28,100	0
IMPERIAL OIL LTD	COM NEW	453038408	2,229	51,200	SH	DFND	14	1,100	50,100	0
IMPERIAL OIL LTD	COM NEW	453038408	348	8,000	SH	DFND	18	0	8,000	0
IMPINJ INC	COM	453204109	495	6,186	SH	DFND	14	6,186	0	0
IMPINJ INC	COM	453204109	1	10	SH	DFND	30	0	10	0
INARI MED INC	COM	45332Y109	376	5,085	SH	DFND	14	4,965	120	0
INARI MED INC	COM	45332Y109	30	405	SH	DFND	28	0	405	0
INCYTE CORP	COM	45337C102	10,374	155,679	SH	DFND	14	68,285	87,394	0
INCYTE CORP	COM	45337C102	27	405	SH	DFND	16	0	405	0
INDEPENDENCE RLTY TR INC	COM	45378A106	477	22,699	SH	DFND	14	22,146	553	0
INDEPENDENCE RLTY TR INC	COM	45378A106	31,606	1,505,034	SH	DFND	3	0	1,505,034	0
INDEPENDENCE RLTY TR INC	COM	45378A106	7	320	SH	DFND	30	0	320	0
INDEPENDENT BK CORP MASS	COM	453836108	3,534	46,624	SH	DFND	14	4,222	42,402	0
INDEPENDENT BK CORP MASS	COM	453836108	2	30	SH	DFND	28	0	30	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	263	13,760	SH	DFND	14	1,660	12,100	0
INDEPENDENT BANK GROUP INC	COM	45384B106	3,516	56,713	SH	DFND	14	3,324	53,389	0
INDEPENDENT BANK GROUP INC	COM	45384B106	118	1,917	SH	DFND	18	0	1,917	0

INDEPENDENT BANK GROUP INC	COM	45384B106	42	672	SH	DFND	28	0	672	0
INDEPENDENT BANK GROUP INC	COM	45384B106	1	20	SH	DFND	30	0	20	0
INDUS REALTY TRUST INC	COM	45580R103	26	497	SH	DFND	14	497	0	0
INDUS REALTY TRUST INC	COM	45580R103	1,503	28,705	SH	DFND	3	0	28,705	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	1,457	264,983	SH	DFND	14	6,566	258,417	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	1	177	SH	DFND	3	0	177	0
INFINITY PHARMACEUTICALS INC	COM	45665G303	15	12,800	SH	DFND	14	6,900	5,900	0
INFINERA CORP	COM	45667G103	106	13,735	SH	DFND	14	13,735	0	0
INFORMATION SVCS GROUP INC	COM	45675Y104	193	40,645	SH	DFND	14	2,445	38,200	0
INFORMATION SVCS GROUP INC	COM	45675Y104	55	11,600	SH	DFND	16	0	11,600	0
INFOSYS LTD	SPONSORED ADR	456788108	5,757	340,668	SH	DFND	14	0	340,668	0
INFOSYS LTD	SPONSORED ADR	456788108	113	6,696	SH	DFND	28	0	6,696	0
INFOSYS LTD	SPONSORED ADR	456788108	2	128	SH	DFND	30	0	128	0
ING GROEP N.V.	SPONSORED ADR	456837103	125	14,910	SH	DFND	28	0	14,910	0
ING GROEP N.V.	SPONSORED ADR	456837103	3	316	SH	DFND	30	0	316	0
INGERSOLL RAND INC	COM	45687V106	14,791	339,807	SH	DFND	14	146,063	193,744	0
INGERSOLL RAND INC	COM	45687V106	38	868	SH	DFND	16	0	868	0
INGERSOLL RAND INC	COM	45687V106	257	5,882	SH	DFND	28	0	5,882	0
INGERSOLL RAND INC	COM	45687V106	12	284	SH	DFND	30	0	284	0
INGEVITY CORP	COM	45688C107	1,938	31,957	SH	DFND	14	17,152	14,805	0
INGEVITY CORP	COM	45688C107	685	11,300	SH	DFND	16	0	11,300	0
INGEVITY CORP	COM	45688C107	1	21	SH	DFND	28	0	21	0
INGLES MKTS INC	CL A	457030104	1,595	20,135	SH	DFND	14	4,780	15,355	0
INGLES MKTS INC	CL A	457030104	190	2,400	SH	DFND	16	0	2,400	0
INGLES MKTS INC	CL A	457030104	2	27	SH	DFND	30	0	27	0
INGREDION INC	COM	457187102	3,426	42,553	SH	DFND	14	32,763	9,790	0
INGREDION INC	COM	457187102	68	850	SH	DFND	16	0	850	0
INGREDION INC	COM	457187102	501	6,107	SH	DFND	28	0	6,107	0
INSIGHT ENTERPRISES INC	COM	45765U103	3,132	38,003	SH	DFND	14	8,187	29,816	0
INSIGHT ENTERPRISES INC	COM	45765U103	198	2,400	SH	DFND	16	0	2,400	0
INSIGHT ENTERPRISES INC	COM	45765U103	137	1,659	SH	DFND	18	0	1,659	0
INSIGHT ENTERPRISES INC	COM	45765U103	6	71	SH	DFND	28	0	71	0
INSIGHT ENTERPRISES INC	COM	45765U103	5	60	SH	DFND	30	0	60	0
INSMED INC	COM PAR $.01	457669307	5,412	251,267	SH	DFND	14	96,767	154,500	0
INSMED INC	COM PAR $.01	457669307	1,663	77,200	SH	DFND	16	0	77,200	0
INSMED INC	COM PAR $.01	457669307	48	2,192	SH	DFND	28	0	2,192	0
INNOSPEC INC	COM	45768S105	2,150	25,093	SH	DFND	14	2,275	22,818	0
INSPIRE MED SYS INC	COM	457730109	377	2,126	SH	DFND	14	2,126	0	0
INSPIRE MED SYS INC	COM	457730109	1,100	6,200	SH	DFND	18	0	6,200	0
INSPIRE MED SYS INC	COM	457730109	29	164	SH	DFND	28	0	164	0
INSPIRE MED SYS INC	COM	457730109	4	25	SH	DFND	30	0	25	0
INOVIO PHARMACEUTICALS INC	COM NEW	45773H201	30	17,640	SH	DFND	14	17,640	0	0
INSTEEL INDS INC	COM	45774W108	1,275	48,058	SH	DFND	14	5,189	42,869	0
INSTEEL INDS INC	COM	45774W108	342	12,900	SH	DFND	16	0	12,900	0

INSPERITY INC	COM	45778Q107	8,880	86,983	SH	DFND	14	52,884	34,099	0
INSPERITY INC	COM	45778Q107	1,692	16,570	SH	DFND	16	0	16,570	0
INSPERITY INC	COM	45778Q107	134	1,295	SH	DFND	28	0	1,295	0
INSPERITY INC	COM	45778Q107	2	20	SH	DFND	30	0	20	0
INOGEN INC	COM	45780L104	567	23,346	SH	DFND	14	2,211	21,135	0
INSTALLED BLDG PRODS INC	COM	45780R101	2,098	23,987	SH	DFND	14	2,300	21,687	0
INSTALLED BLDG PRODS INC	COM	45780R101	81	996	SH	DFND	18	0	996	0
INSTALLED BLDG PRODS INC	COM	45780R101	3	40	SH	DFND	30	0	40	0
INNOVIVA INC	COM	45781M101	737	63,445	SH	DFND	14	5,581	57,864	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	2,498	28,358	SH	DFND	14	2,642	25,716	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	1	7	SH	DFND	28	0	7	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	2	20	SH	DFND	30	0	20	0
INSULET CORP	COM	45784P101	418	1,809	SH	DFND	14	1,809	0	0
INSULET CORP	COM	45784P101	50	215	SH	DFND	28	0	215	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	6,050	139,102	SH	DFND	14	63,406	75,696	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	87	2,000	SH	DFND	16	0	2,000	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	41	945	SH	DFND	28	0	945	0
INTEL CORP	COM	458140100	227,980	8,846,739	SH	DFND	14	2,582,324	6,264,415	0
INTEL CORP	COM	458140100	226	8,770	SH	DFND	16	0	8,770	0
INTEL CORP	COM	458140100	502	19,015	SH	DFND	28	0	19,015	0
INTEL CORP	COM	458140100	44	1,685	SH	DFND	30	0	1,685	0
INTEGER HLDGS CORP	COM	45826H109	6,683	107,394	SH	DFND	14	11,681	95,713	0
INTEGER HLDGS CORP	COM	45826H109	1,525	24,500	SH	DFND	16	0	24,500	0
INTEGER HLDGS CORP	COM	45826H109	181	2,881	SH	DFND	28	0	2,881	0
INTEGER HLDGS CORP	COM	45826H109	1	19	SH	DFND	30	0	19	0
INTELLIA THERAPEUTICS INC	COM	45826J105	308	5,574	SH	DFND	14	5,574	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	34	619	SH	DFND	28	0	619	0
INTELLIA THERAPEUTICS INC	COM	45826J105	19	335	SH	DFND	30	0	335	0
INTER PARFUMS INC	COM	458334109	1,383	18,745	SH	DFND	14	1,560	17,185	0
INTER PARFUMS INC	COM	458334109	81	1,100	SH	DFND	16	0	1,100	0
INTER PARFUMS INC	COM	458334109	110	1,484	SH	DFND	28	0	1,484	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	938	14,572	SH	DFND	14	12,339	2,233	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	19	300	SH	DFND	16	0	300	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	124	1,926	SH	DFND	28	0	1,926	0
INTERFACE INC	COM	458665304	1,275	141,805	SH	DFND	14	41,975	99,830	0
INTERFACE INC	COM	458665304	160	17,800	SH	DFND	16	0	17,800	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	50,972	562,455	SH	DFND	14	201,325	361,130	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	108	1,188	SH	DFND	16	0	1,188	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	600	6,607	SH	DFND	28	0	6,607	0

INTERCONTINENTAL EXCHANGE IN	COM	45866F104	14	151	SH	DFND	30	0	151	0
INTERDIGITAL INC	COM	45867G101	1,219	30,160	SH	DFND	14	2,849	27,311	0
INTERNATIONAL BANCSHARES COR	COM	459044103	4,309	101,381	SH	DFND	14	61,051	40,330	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	148,883	1,231,676	SH	DFND	14	412,683	818,993	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	235	1,931	SH	DFND	16	0	1,931	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	547	4,600	SH	DFND	18	0	4,600	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	1,074	8,827	SH	DFND	28	0	8,827	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	5	43	SH	DFND	30	0	43	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	24,388	266,960	SH	DFND	14	99,900	167,060	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	50	545	SH	DFND	16	0	545	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	279	3,042	SH	DFND	28	0	3,042	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	1,637	71,815	SH	DFND	14	67,715	4,100	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	50	2,200	SH	DFND	16	0	2,200	0
INTERNATIONAL PAPER CO	COM	460146103	36,479	1,139,535	SH	DFND	14	370,311	769,224	0
INTERNATIONAL PAPER CO	COM	460146103	25	772	SH	DFND	16	0	772	0
INTERNATIONAL PAPER CO	COM	460146103	34	1,053	SH	DFND	28	0	1,053	0
INTERNATIONAL PAPER CO	COM	460146103	1	37	SH	DFND	30	0	37	0
INTERPUBLIC GROUP COS INC	COM	460690100	9,489	370,181	SH	DFND	14	144,814	225,367	0
INTERPUBLIC GROUP COS INC	COM	460690100	22	840	SH	DFND	16	0	840	0
INTERPUBLIC GROUP COS INC	COM	460690100	227	8,833	SH	DFND	28	0	8,833	0
INTERPUBLIC GROUP COS INC	COM	460690100	16	637	SH	DFND	30	0	637	0
INVESCO QQQ TR	UNIT SER 1	46090E103	3,333	12,260	SH	DFND	14	0	12,260	0
INVESCO QQQ TR	UNIT SER 1	46090E103	1,336	5,000	SH	DFND	18	0	5,000	0
INVESCO QQQ TR	UNIT SER 1	46090E103	11,986	44,089	SH	DFND	28	0	44,089	0
INVESCO QQQ TR	UNIT SER 1	46090E103	6,172	22,701	SH	DFND	30	0	22,701	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	1,341	28,813	SH	DFND	14	28,813	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	132	2,909	SH	DFND	28	0	2,909	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	3	60	SH	DFND	30	0	60	0
INTUIT	COM	461202103	99,649	257,278	SH	DFND	14	121,702	135,576	0
INTUIT	COM	461202103	235	607	SH	DFND	16	0	607	0
INTUIT	COM	461202103	81	210	SH	DFND	18	0	210	0
INTUIT	COM	461202103	2,636	6,642	SH	DFND	28	0	6,642	0
INTUIT	COM	461202103	12	31	SH	DFND	30	0	31	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	55,950	296,907	SH	DFND	14	129,101	167,806	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	145	766	SH	DFND	16	0	766	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	6,560	35,000	SH	DFND	18	0	35,000	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	4,607	24,371	SH	DFND	28	0	24,371	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	50	264	SH	DFND	30	0	264	0
INTREPID POTASH INC	COM	46121Y201	1,675	42,320	SH	DFND	14	920	41,400	0

INUVO INC	COM NEW	46122W204	28	68,800	SH	DFND	14	34,400	34,400	0
INVESCO MORTGAGE CAPITAL INC	COM	46131B704	1,078	97,145	SH	DFND	14	2,497	94,648	0
INVESCO EXCHANGE TRADED FD T	WATER RES ETF	46137V142	725	15,728	SH	DFND	28	0	15,728	0
INVESCO EXCHANGE TRADED FD T	S&P500 QUALITY	46137V241	265	6,582	SH	DFND	28	0	6,582	0
INVESCO EXCHANGE TRADED FD T	S&P500 QUALITY	46137V241	185	4,604	SH	DFND	30	0	4,604	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL UTL	46137V274	1,238	10,591	SH	DFND	30	0	10,591	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL TEC	46137V282	419	1,823	SH	DFND	28	0	1,823	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL TEC	46137V282	6,765	29,460	SH	DFND	30	0	29,460	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL REL	46137V290	708	20,734	SH	DFND	30	0	20,734	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL MAT	46137V316	1,221	7,806	SH	DFND	30	0	7,806	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL IND	46137V324	2,708	16,723	SH	DFND	30	0	16,723	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL HLT	46137V332	13,677	50,146	SH	DFND	30	0	50,146	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL FIN	46137V340	135	2,622	SH	DFND	28	0	2,622	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL FIN	46137V340	1,552	30,035	SH	DFND	30	0	30,035	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL ENR	46137V365	373	6,000	SH	DFND	14	0	6,000	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL ENR	46137V365	1,023	16,450	SH	DFND	30	0	16,450	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL STP	46137V373	546	3,494	SH	DFND	28	0	3,494	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL STP	46137V373	5,574	35,684	SH	DFND	30	0	35,684	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL DIS	46137V381	284	2,596	SH	DFND	30	0	2,596	0
INVESCO DB COMMDY INDX TRCK	UNIT	46138B103	1,218	50,303	SH	DFND	28	0	50,303	0
INVESCO EXCH TRADED FD TR II	S&P500 LOW VOL	46138E354	1,163	19,833	SH	DFND	28	0	19,833	0
INVESCO EXCH TRADED FD TR II	S&P500 HDL VOL	46138E362	1,231	31,179	SH	DFND	28	0	31,179	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	13,278	1,118,588	SH	DFND	14	0	1,118,588	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	786	66,179	SH	DFND	28	0	66,179	0
INVESCO EXCH TRADED FD TR II	NATL AMT MUNI	46138E537	1,617	73,081	SH	DFND	28	0	73,081	0
INVESCO EXCH TRADED FD TR II	NATL AMT MUNI	46138E537	50	2,257	SH	DFND	30	0	2,257	0
INVESCO EXCH TRADED FD TR II	KBW BK ETF	46138E628	15	310	SH	DFND	28	0	310	0
INVESCO EXCH TRADED FD TR II	KBW BK ETF	46138E628	5,040	101,709	SH	DFND	30	0	101,709	0
INVESCO EXCH TRADED FD TR II	DWA SMLCP MENT	46138E842	445	6,516	SH	DFND	28	0	6,516	0
INVESCO EXCH TRADED FD TR II	SR LN ETF	46138G508	803	39,642	SH	DFND	28	0	39,642	0
INVESCO DB MULTI-SECTOR COMM	BASE METALS FD	46140H700	582	32,500	SH	DFND	14	0	32,500	0
INVITAE CORP	COM	46185L103	43	16,880	SH	DFND	14	16,880	0	0
INVITAE CORP	COM	46185L103	2	610	SH	DFND	30	0	610	0

INVITATION HOMES INC	COM	46187W107	16,509	487,876	SH	DFND	14	210,176	277,700	0
INVITATION HOMES INC	COM	46187W107	41	1,220	SH	DFND	16	0	1,220	0
INVITATION HOMES INC	COM	46187W107	698	20,606	SH	DFND	28	0	20,606	0
INVITATION HOMES INC	COM	46187W107	39,632	1,169,761	SH	DFND	3	0	1,169,761	0
IONIS PHARMACEUTICALS INC	COM	462222100	175	3,941	SH	DFND	14	3,791	150	0
IONIS PHARMACEUTICALS INC	COM	462222100	51	1,157	SH	DFND	28	0	1,157	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	94	9,815	SH	DFND	14	9,815	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	5	529	SH	DFND	28	0	529	0
IRADIMED CORP	COM	46266A109	532	17,710	SH	DFND	14	4,920	12,790	0
IRADIMED CORP	COM	46266A109	207	6,900	SH	DFND	16	0	6,900	0
IQVIA HLDGS INC	COM	46266C105	78,377	431,746	SH	DFND	14	87,553	344,193	0
IQVIA HLDGS INC	COM	46266C105	74	405	SH	DFND	16	0	405	0
IQVIA HLDGS INC	COM	46266C105	82	451	SH	DFND	28	0	451	0
IQVIA HLDGS INC	COM	46266C105	12	66	SH	DFND	30	0	66	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	976	25,584	SH	DFND	14	18,156	7,428	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	3	75	SH	DFND	30	0	75	0
IROBOT CORP	COM	462726100	1,556	27,631	SH	DFND	14	2,501	25,130	0
IRON MTN INC DEL	COM	46284V101	20,649	470,989	SH	DFND	14	105,010	365,979	0
IRON MTN INC DEL	COM	46284V101	27	619	SH	DFND	16	0	619	0
IRON MTN INC DEL	COM	46284V101	137	3,123	SH	DFND	28	0	3,123	0
IRON MTN INC DEL	COM	46284V101	4	83	SH	DFND	30	0	83	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	1,570	136,181	SH	DFND	14	12,976	123,205	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	0	26	SH	DFND	30	0	26	0
ISHARES GOLD TR	ISHARES NEW	464285204	12,497	396,470	SH	DFND	14	0	396,470	0
ISHARES GOLD TR	ISHARES NEW	464285204	1	42	SH	DFND	28	0	42	0
ISHARES GOLD TR	ISHARES NEW	464285204	77	2,432	SH	DFND	30	0	2,432	0
ISHARES INC	MSCI AUST ETF	464286103	1,803	85,485	SH	DFND	30	0	85,485	0
ISHARES INC	JP MRG EM CRP B	464286251	678	16,400	SH	DFND	18	0	16,400	0
ISHARES INC	MSCI WORLD ETF	464286392	896	8,861	SH	DFND	28	0	8,861	0
ISHARES INC	MSCI WORLD ETF	464286392	0	1	SH	DFND	30	0	1	0
ISHARES INC	MSCI BRAZIL ETF	464286400	1,016	34,273	SH	DFND	18	0	34,273	0
ISHARES INC	MSCI BRAZIL ETF	464286400	473	17,459	SH	DFND	30	0	17,459	0
ISHARES INC	MSCI EM ASIA ET	464286426	66	1,150	SH	DFND	28	0	1,150	0
ISHARES INC	MSCI EM ASIA ET	464286426	3,012	52,217	SH	DFND	30	0	52,217	0
ISHARES INC	EM MKT SM-CP ET	464286475	583	12,850	SH	DFND	14	0	12,850	0
ISHARES INC	MSCI CDA ETF	464286509	41,340	1,214,440	SH	DFND	14	0	1,214,440	0
ISHARES INC	MSCI CDA ETF	464286509	2,203	64,724	SH	DFND	30	0	64,724	0
ISHARES INC	MSCI GBL MIN VO	464286525	1,619	18,080	SH	DFND	28	0	18,080	0
ISHARES INC	MSCI GBL MIN VO	464286525	25	280	SH	DFND	30	0	280	0
ISHARES INC	MSCI EMERG MRKT	464286533	7,766	152,238	SH	DFND	28	0	152,238	0
ISHARES INC	MSCI EMERG MRKT	464286533	18	352	SH	DFND	30	0	352	0
ISHARES INC	MSCI EURZONE ET	464286608	6,320	173,489	SH	DFND	30	0	173,489	0
ISHARES INC	MSCI THAILND ET	464286624	292	4,500	SH	DFND	18	0	4,500	0

ISHARES INC	MSCI SWITZERLAN	464286749	2,301	55,328	SH	DFND	30	0	55,328	0
ISHARES INC	MSCI STH KOR ET	464286772	1,606	33,918	SH	DFND	18	0	33,918	0
ISHARES INC	MSCI STH KOR ET	464286772	6	130	SH	DFND	28	0	130	0
ISHARES INC	MSCI STH AFR ET	464286780	538	14,914	SH	DFND	18	0	14,914	0
ISHARES INC	MSCI MEXICO ETF	464286822	395	8,920	SH	DFND	18	0	8,920	0
ISHARES TR	CORE S&P TTL ST	464287150	453	5,622	SH	DFND	28	0	5,622	0
ISHARES TR	TIPS BD ETF	464287176	21,779	206,197	SH	DFND	14	0	206,197	0
ISHARES TR	TIPS BD ETF	464287176	9,775	92,549	SH	DFND	28	0	92,549	0
ISHARES TR	CORE S&P500 ETF	464287200	376,827	1,037,300	SH	DFND	14	228,850	808,450	0
ISHARES TR	CORE S&P500 ETF	464287200	1,815	4,980	SH	DFND	16	0	4,980	0
ISHARES TR	CORE S&P500 ETF	464287200	2,569	7,163	SH	DFND	18	0	7,163	0
ISHARES TR	CORE S&P500 ETF	464287200	85,306	237,852	SH	DFND	20	237,852	0	0
ISHARES TR	CORE S&P500 ETF	464287200	93,428	260,500	SH	DFND	22	260,500	0	0
ISHARES TR	CORE S&P500 ETF	464287200	38,934	106,852	SH	DFND	26	0	106,852	0
ISHARES TR	CORE S&P500 ETF	464287200	60,923	167,200	SH	DFND	28	0	167,200	0
ISHARES TR	CORE S&P500 ETF	464287200	462	1,267	SH	DFND	30	0	1,267	0
ISHARES TR	CORE US AGGBD E	464287226	195,296	2,022,328	SH	DFND	14	0	2,022,328	0
ISHARES TR	CORE US AGGBD E	464287226	176	1,830	SH	DFND	18	0	1,830	0
ISHARES TR	CORE US AGGBD E	464287226	111,324	1,155,528	SH	DFND	20	1,155,528	0	0
ISHARES TR	CORE US AGGBD E	464287226	63,612	658,718	SH	DFND	26	0	658,718	0
ISHARES TR	CORE US AGGBD E	464287226	9,313	96,442	SH	DFND	28	0	96,442	0
ISHARES TR	MSCI EMG MKT ET	464287234	9,993	285,439	SH	DFND	14	0	285,439	0
ISHARES TR	MSCI EMG MKT ET	464287234	265	7,600	SH	DFND	18	0	7,600	0
ISHARES TR	MSCI EMG MKT ET	464287234	4,119	117,649	SH	DFND	28	0	117,649	0
ISHARES TR	IBOXX INV CP ET	464287242	113,929	1,112,049	SH	DFND	14	0	1,112,049	0
ISHARES TR	IBOXX INV CP ET	464287242	4,102	39,939	SH	DFND	28	0	39,939	0
ISHARES TR	IBOXX INV CP ET	464287242	1,242,698	12,129,800	SH	DFND	3	12,129,000	800	0
ISHARES TR	IBOXX INV CP ET	464287242	20	190	SH	DFND	30	0	190	0
ISHARES TR	GBL COMM SVC ET	464287275	107,985	1,754,429	SH	DFND	30	0	1,754,429	0
ISHARES TR	GLOBAL TECH ETF	464287291	671	15,622	SH	DFND	28	0	15,622	0
ISHARES TR	GLOBAL TECH ETF	464287291	38	875	SH	DFND	30	0	875	0
ISHARES TR	S&P 500 GRWT ET	464287309	1,612	27,395	SH	DFND	28	0	27,395	0
ISHARES TR	S&P 500 GRWT ET	464287309	161	2,743	SH	DFND	30	0	2,743	0
ISHARES TR	GLOBAL ENERG ET	464287341	3,336	99,406	SH	DFND	30	0	99,406	0
ISHARES TR	NORTH AMERN NAT	464287374	1,185	33,966	SH	DFND	28	0	33,966	0
ISHARES TR	LATN AMER 40 ET	464287390	3,637	162,200	SH	DFND	14	0	162,200	0
ISHARES TR	LATN AMER 40 ET	464287390	83	3,500	SH	DFND	18	0	3,500	0
ISHARES TR	LATN AMER 40 ET	464287390	1,084	48,345	SH	DFND	30	0	48,345	0
ISHARES TR	S&P 500 VAL ETF	464287408	1,165	8,947	SH	DFND	28	0	8,947	0
ISHARES TR	S&P 500 VAL ETF	464287408	171	1,310	SH	DFND	30	0	1,310	0
ISHARES TR	20 YR TR BD ETF	464287432	374	3,600	SH	DFND	14	0	3,600	0
ISHARES TR	20 YR TR BD ETF	464287432	6,546	63,066	SH	DFND	28	0	63,066	0
ISHARES TR	7-10 YR TRSY BD	464287440	361	3,750	SH	DFND	14	0	3,750	0
ISHARES TR	7-10 YR TRSY BD	464287440	4,199	43,636	SH	DFND	28	0	43,636	0
ISHARES TR	1 3 YR TREAS BD	464287457	1,857	22,842	SH	DFND	14	0	22,842	0
ISHARES TR	1 3 YR TREAS BD	464287457	5,980	73,569	SH	DFND	28	0	73,569	0
ISHARES TR	MSCI EAFE ETF	464287465	120,158	2,145,304	SH	DFND	14	938,460	1,206,844	0

ISHARES TR	MSCI EAFE ETF	464287465	5,269	94,079	SH	DFND	26	0	94,079	0
ISHARES TR	MSCI EAFE ETF	464287465	3,008	53,508	SH	DFND	28	0	53,508	0
ISHARES TR	MSCI EAFE ETF	464287465	725	12,906	SH	DFND	30	0	12,906	0
ISHARES TR	RUS MDCP VAL ET	464287473	667	6,900	SH	DFND	14	800	6,100	0
ISHARES TR	RUS MDCP VAL ET	464287473	4,725	48,866	SH	DFND	26	0	48,866	0
ISHARES TR	RUS MDCP VAL ET	464287473	2,512	25,978	SH	DFND	28	0	25,978	0
ISHARES TR	RUS MDCP VAL ET	464287473	425	4,394	SH	DFND	30	0	4,394	0
ISHARES TR	RUS MD CP GR ET	464287481	7,347	92,742	SH	DFND	26	0	92,742	0
ISHARES TR	RUS MD CP GR ET	464287481	3,499	44,164	SH	DFND	28	0	44,164	0
ISHARES TR	RUS MD CP GR ET	464287481	270	3,411	SH	DFND	30	0	3,411	0
ISHARES TR	RUS MID CAP ETF	464287499	2,099	33,527	SH	DFND	28	0	33,527	0
ISHARES TR	CORE S&P MCP ET	464287507	3,069	13,888	SH	DFND	14	11,600	2,288	0
ISHARES TR	CORE S&P MCP ET	464287507	3,669	16,603	SH	DFND	26	0	16,603	0
ISHARES TR	CORE S&P MCP ET	464287507	873	3,951	SH	DFND	28	0	3,951	0
ISHARES TR	CORE S&P MCP ET	464287507	13	60	SH	DFND	30	0	60	0
ISHARES TR	EXPND TEC SC ET	464287549	296	1,056	SH	DFND	28	0	1,056	0
ISHARES TR	ISHARES BIOTECH	464287556	325	2,780	SH	DFND	18	0	2,780	0
ISHARES TR	COHEN STEER REI	464287564	638	12,018	SH	DFND	28	0	12,018	0
ISHARES TR	US CONSUM DISCR	464287580	5,174	89,662	SH	DFND	30	0	89,662	0
ISHARES TR	RUS 1000 VAL ET	464287598	106,773	776,868	SH	DFND	14	0	776,868	0
ISHARES TR	RUS 1000 VAL ET	464287598	23,937	174,164	SH	DFND	26	0	174,164	0
ISHARES TR	RUS 1000 VAL ET	464287598	2,509	18,253	SH	DFND	28	0	18,253	0
ISHARES TR	RUS 1000 VAL ET	464287598	126	914	SH	DFND	30	0	914	0
ISHARES TR	S&P MC 400GR ET	464287606	21	338	SH	DFND	28	0	338	0
ISHARES TR	S&P MC 400GR ET	464287606	330	5,200	SH	DFND	30	0	5,200	0
ISHARES TR	RUS 1000 GRW ET	464287614	147,342	688,417	SH	DFND	14	0	688,417	0
ISHARES TR	RUS 1000 GRW ET	464287614	3,458	16,155	SH	DFND	28	0	16,155	0
ISHARES TR	RUS 1000 GRW ET	464287614	86	400	SH	DFND	30	0	400	0
ISHARES TR	RUS 1000 ETF	464287622	1,951	9,748	SH	DFND	14	9,748	0	0
ISHARES TR	RUS 1000 ETF	464287622	4,690	23,441	SH	DFND	28	0	23,441	0
ISHARES TR	RUS 2000 VAL ET	464287630	1,239	9,550	SH	DFND	14	0	9,550	0
ISHARES TR	RUS 2000 VAL ET	464287630	14,361	110,657	SH	DFND	26	0	110,657	0
ISHARES TR	RUS 2000 VAL ET	464287630	529	4,075	SH	DFND	28	0	4,075	0
ISHARES TR	RUS 2000 VAL ET	464287630	1	8	SH	DFND	30	0	8	0
ISHARES TR	RUS 2000 GRW ET	464287648	9,761	46,916	SH	DFND	26	0	46,916	0
ISHARES TR	RUS 2000 GRW ET	464287648	1,115	5,361	SH	DFND	28	0	5,361	0
ISHARES TR	RUS 2000 GRW ET	464287648	112	539	SH	DFND	30	0	539	0
ISHARES TR	RUSSELL 2000 ET	464287655	8,125	48,910	SH	DFND	14	28,310	20,600	0
ISHARES TR	RUSSELL 2000 ET	464287655	1,835	11,047	SH	DFND	28	0	11,047	0
ISHARES TR	RUSSELL 2000 ET	464287655	0	3	SH	DFND	30	0	3	0
ISHARES TR	CORE S&P US VLU	464287663	5,608	88,404	SH	DFND	28	0	88,404	0
ISHARES TR	CORE S&P US GWT	464287671	903	11,054	SH	DFND	28	0	11,054	0
ISHARES TR	RUSSELL 3000 ET	464287689	3,140	14,970	SH	DFND	14	14,970	0	0
ISHARES TR	RUSSELL 3000 ET	464287689	134	638	SH	DFND	28	0	638	0
ISHARES TR	U.S. UTILITS ET	464287697	2,106	25,509	SH	DFND	28	0	25,509	0
ISHARES TR	U.S. UTILITS ET	464287697	4,006	48,524	SH	DFND	30	0	48,524	0
ISHARES TR	S&P MC 400VL ET	464287705	353	3,700	SH	DFND	30	0	3,700	0
ISHARES TR	U.S. TECH ETF	464287721	7,683	102,842	SH	DFND	28	0	102,842	0

ISHARES TR	U.S. TECH ETF	464287721	4,316	57,769	SH	DFND	30	0	57,769	0
ISHARES TR	U.S. REAL ES ET	464287739	319	3,956	SH	DFND	28	0	3,956	0
ISHARES TR	U.S. REAL ES ET	464287739	1,287	15,960	SH	DFND	30	0	15,960	0
ISHARES TR	US INDUSTRIALS	464287754	229	2,702	SH	DFND	28	0	2,702	0
ISHARES TR	US INDUSTRIALS	464287754	6,782	80,130	SH	DFND	30	0	80,130	0
ISHARES TR	US HLTHCARE ETF	464287762	575	2,246	SH	DFND	28	0	2,246	0
ISHARES TR	US HLTHCARE ETF	464287762	11,803	46,097	SH	DFND	30	0	46,097	0
ISHARES TR	U.S. FIN SVC ET	464287770	953	6,679	SH	DFND	28	0	6,679	0
ISHARES TR	U.S. FIN SVC ET	464287770	5,082	35,599	SH	DFND	30	0	35,599	0
ISHARES TR	U.S. FINLS ETF	464287788	25	372	SH	DFND	28	0	372	0
ISHARES TR	U.S. FINLS ETF	464287788	4,574	67,086	SH	DFND	30	0	67,086	0
ISHARES TR	U.S. ENERGY ETF	464287796	987	24,949	SH	DFND	28	0	24,949	0
ISHARES TR	U.S. ENERGY ETF	464287796	53,039	1,340,044	SH	DFND	30	0	1,340,044	0
ISHARES TR	CORE S&P SCP ET	464287804	10,816	123,330	SH	DFND	14	15,090	108,240	0
ISHARES TR	CORE S&P SCP ET	464287804	10,429	118,913	SH	DFND	28	0	118,913	0
ISHARES TR	US CONSM STAPLE	464287812	4,646	25,396	SH	DFND	30	0	25,396	0
ISHARES TR	U.S. BAS MTL ET	464287838	707	6,527	SH	DFND	28	0	6,527	0
ISHARES TR	U.S. BAS MTL ET	464287838	5,219	48,167	SH	DFND	30	0	48,167	0
ISHARES TR	SP SMCP600VL ET	464287879	1,589	19,118	SH	DFND	14	0	19,118	0
ISHARES TR	SP SMCP600VL ET	464287879	2,416	29,074	SH	DFND	28	0	29,074	0
ISHARES TR	INTL TREA BD ET	464288117	1,412	38,599	SH	DFND	28	0	38,599	0
ISHARES TR	SHRT NAT MUN ET	464288158	6,721	65,453	SH	DFND	28	0	65,453	0
ISHARES TR	SHRT NAT MUN ET	464288158	3	32	SH	DFND	30	0	32	0
ISHARES TR	MSCI AC ASIA ET	464288182	11,762	171,239	SH	DFND	30	0	171,239	0
ISHARES TR	GL CLEAN ENE ET	464288224	838	43,865	SH	DFND	28	0	43,865	0
ISHARES TR	MSCI ACWI EX US	464288240	2,141	53,375	SH	DFND	28	0	53,375	0
ISHARES TR	MSCI ACWI EX US	464288240	25	616	SH	DFND	30	0	616	0
ISHARES TR	MSCI ACWI ETF	464288257	3,935	50,000	SH	DFND	14	0	50,000	0
ISHARES TR	MSCI ACWI ETF	464288257	3,123	40,130	SH	DFND	18	0	40,130	0
ISHARES TR	MSCI ACWI ETF	464288257	15	185	SH	DFND	28	0	185	0
ISHARES TR	MSCI ACWI ETF	464288257	2	21	SH	DFND	30	0	21	0
ISHARES TR	EAFE SML CP ETF	464288273	3,397	69,900	SH	DFND	14	0	69,900	0
ISHARES TR	EAFE SML CP ETF	464288273	132	2,709	SH	DFND	28	0	2,709	0
ISHARES TR	JPMORGAN USD EM	464288281	745	9,360	SH	DFND	28	0	9,360	0
ISHARES TR	NATIONAL MUN ET	464288414	14,209	138,517	SH	DFND	28	0	138,517	0
ISHARES TR	NATIONAL MUN ET	464288414	7,403	72,164	SH	DFND	3	0	72,164	0
ISHARES TR	NATIONAL MUN ET	464288414	46	449	SH	DFND	30	0	449	0
ISHARES TR	INTL SEL DIV ET	464288448	995	43,987	SH	DFND	28	0	43,987	0
ISHARES TR	INTL SEL DIV ET	464288448	31	1,388	SH	DFND	30	0	1,388	0
ISHARES TR	IBOXX HI YD ETF	464288513	447	6,266	SH	DFND	18	0	6,266	0
ISHARES TR	IBOXX HI YD ETF	464288513	6,720	94,134	SH	DFND	26	0	94,134	0
ISHARES TR	IBOXX HI YD ETF	464288513	1,581	22,046	SH	DFND	28	0	22,046	0
ISHARES TR	IBOXX HI YD ETF	464288513	242,262	3,393,500	SH	DFND	3	3,390,000	3,500	0
ISHARES TR	CRE U S REIT ET	464288521	185	3,943	SH	DFND	28	0	3,943	0
ISHARES TR	CRE U S REIT ET	464288521	615	13,107	SH	DFND	30	0	13,107	0
ISHARES TR	MSCI KLD400 SOC	464288570	2,240	32,970	SH	DFND	28	0	32,970	0
ISHARES TR	MBS ETF	464288588	3,185	34,592	SH	DFND	28	0	34,592	0

ISHARES TR	MBS ETF	464288588	10	109	SH	DFND	30	0	109	0
ISHARES TR	ISHS 5-10YR INV	464288638	1,416	29,297	SH	DFND	28	0	29,297	0
ISHARES TR	ISHS 1-5YR INVS	464288646	383	7,756	SH	DFND	28	0	7,756	0
ISHARES TR	10-20 YR TRS ET	464288653	88	800	SH	DFND	14	0	800	0
ISHARES TR	10-20 YR TRS ET	464288653	2,763	25,173	SH	DFND	28	0	25,173	0
ISHARES TR	3 7 YR TREAS BD	464288661	1,635	14,270	SH	DFND	14	0	14,270	0
ISHARES TR	3 7 YR TREAS BD	464288661	1,833	16,002	SH	DFND	28	0	16,002	0
ISHARES TR	3 7 YR TREAS BD	464288661	13	116	SH	DFND	30	0	116	0
ISHARES TR	SHORT TREAS BD	464288679	9,044	82,192	SH	DFND	28	0	82,192	0
ISHARES TR	PFD AND INCM SE	464288687	2,973	93,779	SH	DFND	28	0	93,779	0
ISHARES TR	GLOB INDSTRL ET	464288729	3,857	39,856	SH	DFND	30	0	39,856	0
ISHARES TR	GLB CNS DISC ET	464288745	36,903	287,006	SH	DFND	30	0	287,006	0
ISHARES TR	US HOME CONS ET	464288752	442	8,429	SH	DFND	28	0	8,429	0
ISHARES TR	U.S. MED DVC ET	464288810	3,196	66,833	SH	DFND	28	0	66,833	0
ISHARES TR	US OIL GS EX ET	464288851	1,348	16,141	SH	DFND	28	0	16,141	0
ISHARES TR	EAFE VALUE ETF	464288877	4,344	111,833	SH	DFND	26	0	111,833	0
ISHARES TR	EAFE VALUE ETF	464288877	13,557	349,051	SH	DFND	28	0	349,051	0
ISHARES TR	EAFE GRWTH ETF	464288885	6,170	84,713	SH	DFND	26	0	84,713	0
ISHARES TR	EAFE GRWTH ETF	464288885	12,629	173,382	SH	DFND	28	0	173,382	0
ISHARES TR	INDIA 50 ETF	464289529	203	4,800	SH	DFND	18	0	4,800	0
ISHARES SILVER TR	ISHARES	46428Q109	887	51,056	SH	DFND	28	0	51,056	0
ISHARES SILVER TR	ISHARES	46428Q109	11	610	SH	DFND	30	0	610	0
ISHARES S&P GSCI COMMODITY-	UNIT BEN INT	46428R107	433	20,750	SH	DFND	28	0	20,750	0
ISHARES TR	US TREAS BD ETF	46429B267	19,655	860,154	SH	DFND	28	0	860,154	0
ISHARES TR	MSCI INDONIA ET	46429B309	822	35,233	SH	DFND	14	0	35,233	0
ISHARES TR	MSCI INDONIA ET	46429B309	435	18,669	SH	DFND	18	0	18,669	0
ISHARES TR	MSCI UK SM ETF	46429B416	615	19,573	SH	DFND	30	0	19,573	0
ISHARES TR	MSCI INDIA ETF	46429B598	22,635	555,051	SH	DFND	14	0	555,051	0
ISHARES TR	MSCI INDIA ETF	46429B598	2,283	55,976	SH	DFND	18	0	55,976	0
ISHARES TR	MSCI INDIA SM C	46429B614	3,920	74,435	SH	DFND	16	0	74,435	0
ISHARES TR	FLTG RATE NT ET	46429B655	20,775	413,514	SH	DFND	14	0	413,514	0
ISHARES TR	FLTG RATE NT ET	46429B655	430	8,567	SH	DFND	28	0	8,567	0
ISHARES TR	CORE HIGH DV ET	46429B663	4,882	52,521	SH	DFND	28	0	52,521	0
ISHARES TR	CORE HIGH DV ET	46429B663	41	445	SH	DFND	30	0	445	0
ISHARES TR	MSCI CHINA ETF	46429B671	3,937	92,500	SH	DFND	18	0	92,500	0
ISHARES TR	MSCI CHINA ETF	46429B671	22	522	SH	DFND	28	0	522	0
ISHARES TR	MSCI EAFE MIN V	46429B689	1,667	29,156	SH	DFND	28	0	29,156	0
ISHARES TR	MSCI USA MIN VO	46429B697	5,527	82,651	SH	DFND	28	0	82,651	0
ISHARES TR	0-5 YR TIPS ETF	46429B747	7,083	73,437	SH	DFND	28	0	73,437	0
ISHARES U S ETF TR	GSCI CMDTY STGY	46431W853	2,121	58,580	SH	DFND	28	0	58,580	0
ISHARES TR	MSCI USA QLT FC	46432F339	3,672	34,731	SH	DFND	28	0	34,731	0
ISHARES TR	MSCI USA VALUE	46432F388	55,728	672,880	SH	DFND	26	0	672,880	0
ISHARES TR	MSCI USA VALUE	46432F388	474	5,724	SH	DFND	28	0	5,724	0
ISHARES TR	MSCI USA MMENTM	46432F396	268	2,020	SH	DFND	28	0	2,020	0
ISHARES TR	CORE MSCI TOTAL	46432F834	879	17,202	SH	DFND	28	0	17,202	0
ISHARES TR	CORE MSCI EAFE	46432F842	5,738	108,588	SH	DFND	26	0	108,588	0
ISHARES TR	CORE MSCI EAFE	46432F842	2,774	52,489	SH	DFND	28	0	52,489	0

ISHARES INC	CORE MSCI EMKT	46434G103	997	23,200	SH	DFND	18	0	23,200	0
ISHARES INC	CORE MSCI EMKT	46434G103	3,037	70,354	SH	DFND	26	0	70,354	0
ISHARES INC	CORE MSCI EMKT	46434G103	624	14,449	SH	DFND	28	0	14,449	0
ISHARES INC	CORE MSCI EMKT	46434G103	59	1,358	SH	DFND	30	0	1,358	0
ISHARES INC	MSCI TAIWAN ETF	46434G772	1,815	42,109	SH	DFND	14	0	42,109	0
ISHARES INC	MSCI TAIWAN ETF	46434G772	446	10,337	SH	DFND	18	0	10,337	0
ISHARES INC	MSCI JPN ETF NE	46434G822	6,545	123,380	SH	DFND	30	0	123,380	0
ISHARES INC	ESG AWR MSCI EM	46434G863	3,830	137,571	SH	DFND	28	0	137,571	0
ISHARES INC	ESG AWR MSCI EM	46434G863	32	1,140	SH	DFND	30	0	1,140	0
ISHARES TR	U S EQUITY FACT	46434V282	256	6,973	SH	DFND	28	0	6,973	0
ISHARES TR	0-5YR HI YL CP	46434V407	1,683	42,000	SH	DFND	14	0	42,000	0
ISHARES TR	0-5YR HI YL CP	46434V407	496	12,383	SH	DFND	28	0	12,383	0
ISHARES TR	0-5YR HI YL CP	46434V407	120	3,000	SH	DFND	3	0	3,000	0
ISHARES TR	MSCI SAUDI ARBI	46434V423	3,665	89,400	SH	DFND	14	89,400	0	0
ISHARES TR	MSCI SAUDI ARBI	46434V423	1,863	45,429	SH	DFND	16	0	45,429	0
ISHARES TR	MSCI SAUDI ARBI	46434V423	854	20,820	SH	DFND	18	0	20,820	0
ISHARES TR	MSCI INTL QUALT	46434V456	5,001	179,046	SH	DFND	28	0	179,046	0
ISHARES TR	CORE TOTAL USD	46434V613	28,153	631,511	SH	DFND	28	0	631,511	0
ISHARES TR	CORE DIV GRWTH	46434V621	2,854	63,304	SH	DFND	28	0	63,304	0
ISHARES TR	CORE MSCI EURO	46434V738	26	652	SH	DFND	28	0	652	0
ISHARES TR	CORE MSCI EURO	46434V738	2,110	53,442	SH	DFND	30	0	53,442	0
ISHARES TR	MSCI UAE ETF	46434V761	296	19,500	SH	DFND	18	0	19,500	0
ISHARES TR	MSCI QATAR ETF	46434V779	201	9,520	SH	DFND	18	0	9,520	0
ISHARES TR	CONV BD ETF	46435G102	1,809	26,092	SH	DFND	28	0	26,092	0
ISHARES TR	ESG AWRE USD ET	46435G193	1,597	73,265	SH	DFND	28	0	73,265	0
ISHARES TR	MSCI UK ETF NEW	46435G334	29	1,089	SH	DFND	28	0	1,089	0
ISHARES TR	MSCI UK ETF NEW	46435G334	2,078	79,387	SH	DFND	30	0	79,387	0
ISHARES TR	ESG AWR MSCI US	46435G425	37,376	464,122	SH	DFND	28	0	464,122	0
ISHARES TR	FALN ANGLS USD	46435G474	2,516	104,484	SH	DFND	28	0	104,484	0
ISHARES TR	ESG AW MSCI EAF	46435G516	845	14,978	SH	DFND	28	0	14,978	0
ISHARES TR	INTL DIV GRWTH	46435G524	744	14,633	SH	DFND	28	0	14,633	0
ISHARES TR	CORE INTL AGGR	46435G672	498	10,365	SH	DFND	28	0	10,365	0
ISHARES TR	MSCI CDA ETF	46435G706	1,086	35,883	SH	DFND	30	0	35,883	0
ISHARES TR	ESG AWARE MSCI	46435U663	1,221	39,597	SH	DFND	28	0	39,597	0
ISHARES TR	ESG AWARE MSCI	46435U663	17	563	SH	DFND	30	0	563	0
ISHARES TR	US INFRASTRUC	46435U713	1,642	50,349	SH	DFND	28	0	50,349	0
ISHARES TR	BROAD USD HIGH	46435U853	3,316	98,065	SH	DFND	26	0	98,065	0
ISHARES TR	BROAD USD HIGH	46435U853	4,299	127,146	SH	DFND	28	0	127,146	0
ISHARES TR	ESG ADV TTL USD	46436E619	4,776	113,951	SH	DFND	28	0	113,951	0
ISHARES TR	ESG EAFE ETF	46436E759	961	20,744	SH	DFND	28	0	20,744	0
ISHARES TR	ESG MSCI USA ET	46436E767	1,781	62,874	SH	DFND	28	0	62,874	0
ITEOS THERAPEUTICS INC	COM	46565G104	2,760	144,861	SH	DFND	14	1,991	142,870	0
ITRON INC	COM	465741106	1,933	45,904	SH	DFND	14	4,324	41,580	0
IVERIC BIO INC	COM	46583P102	888	49,510	SH	DFND	14	26,610	22,900	0
IVERIC BIO INC	COM	46583P102	300	16,700	SH	DFND	16	0	16,700	0
IVERIC BIO INC	COM	46583P102	0	17	SH	DFND	28	0	17	0
JBG SMITH PPTYS	COM	46590V100	2,700	111,442	SH	DFND	14	26,205	85,237	0
JBG SMITH PPTYS	COM	46590V100	267	11,001	SH	DFND	3	0	11,001	0
JBG SMITH PPTYS	COM	46590V100	1	26	SH	DFND	30	0	26	0

JOYY INC	ADS REPSTG COM	46591M109	369	14,208	SH	DFND	14	1,100	13,108	0
JOYY INC	ADS REPSTG COM	46591M109	13	500	SH	DFND	16	0	500	0
J & J SNACK FOODS CORP	COM	466032109	1,985	15,114	SH	DFND	14	1,288	13,826	0
J & J SNACK FOODS CORP	COM	466032109	32	245	SH	DFND	28	0	245	0
JPMORGAN CHASE & CO	COM	46625H100	399,270	3,820,765	SH	DFND	14	1,281,240	2,539,525	0
JPMORGAN CHASE & CO	COM	46625H100	654	6,263	SH	DFND	16	0	6,263	0
JPMORGAN CHASE & CO	COM	46625H100	5,147	48,485	SH	DFND	28	0	48,485	0
JPMORGAN CHASE & CO	COM	46625H100	885	8,338	SH	DFND	30	0	8,338	0
JABIL INC	COM	466313103	15,560	263,201	SH	DFND	14	59,356	203,845	0
JABIL INC	COM	466313103	124	2,100	SH	DFND	16	0	2,100	0
JABIL INC	COM	466313103	156	2,711	SH	DFND	18	0	2,711	0
JABIL INC	COM	466313103	95	1,615	SH	DFND	28	0	1,615	0
JACK IN THE BOX INC	COM	466367109	1,594	21,391	SH	DFND	14	2,032	19,359	0
JACK IN THE BOX INC	COM	466367109	37	500	SH	DFND	28	0	500	0
JACK IN THE BOX INC	COM	466367109	3	45	SH	DFND	30	0	45	0
J P MORGAN EXCHANGE TRADED F	BETABUILDERS EU	46641Q191	3,189	78,960	SH	DFND	30	0	78,960	0
J P MORGAN EXCHANGE TRADED F	BETABULDRS JAPA	46641Q217	39	956	SH	DFND	28	0	956	0
J P MORGAN EXCHANGE TRADED F	BETABULDRS JAPA	46641Q217	537	13,021	SH	DFND	30	0	13,021	0
J P MORGAN EXCHANGE TRADED F	BETABUILDERS CD	46641Q225	1	21	SH	DFND	28	0	21	0
J P MORGAN EXCHANGE TRADED F	BETABUILDERS CD	46641Q225	2,635	48,767	SH	DFND	30	0	48,767	0
J P MORGAN EXCHANGE TRADED F	BETABUILDERS DE	46641Q233	1	27	SH	DFND	28	0	27	0
J P MORGAN EXCHANGE TRADED F	BETABUILDERS DE	46641Q233	1,591	37,024	SH	DFND	30	0	37,024	0
J P MORGAN EXCHANGE TRADED F	US MOMENTUM	46641Q779	263	7,402	SH	DFND	28	0	7,402	0
JACKSON FINANCIAL INC	COM CL A	46817M107	4,298	154,890	SH	DFND	14	40,190	114,700	0
JACKSON FINANCIAL INC	COM CL A	46817M107	944	34,000	SH	DFND	16	0	34,000	0
JACKSON FINANCIAL INC	COM CL A	46817M107	0	5	SH	DFND	30	0	5	0
JACOBS SOLUTIONS INC	COM	46982L108	11,845	108,985	SH	DFND	14	46,108	62,877	0
JACOBS SOLUTIONS INC	COM	46982L108	30	275	SH	DFND	16	0	275	0
JACOBS SOLUTIONS INC	COM	46982L108	21	193	SH	DFND	28	0	193	0
JACOBS SOLUTIONS INC	COM	46982L108	2	18	SH	DFND	30	0	18	0
JD.COM INC	SPON ADR CL A	47215P106	3,670	71,600	SH	DFND	14	12,200	59,400	0
JD.COM INC	SPON ADR CL A	47215P106	297	5,800	SH	DFND	16	0	5,800	0
JD.COM INC	SPON ADR CL A	47215P106	132	2,574	SH	DFND	28	0	2,574	0
JEFFERIES FINL GROUP INC	COM	47233W109	5,981	205,530	SH	DFND	14	104,319	101,211	0
JEFFERIES FINL GROUP INC	COM	47233W109	64	2,200	SH	DFND	16	0	2,200	0
JEFFERIES FINL GROUP INC	COM	47233W109	181	6,130	SH	DFND	18	0	6,130	0
JEFFERIES FINL GROUP INC	COM	47233W109	0	9	SH	DFND	28	0	9	0
JEFFERIES FINL GROUP INC	COM	47233W109	2	69	SH	DFND	30	0	69	0
JELD-WEN HLDG INC	COM	47580P103	281	32,110	SH	DFND	14	32,110	0	0
JETBLUE AWYS CORP	COM	477143101	4,699	706,682	SH	DFND	14	343,891	362,791	0
JETBLUE AWYS CORP	COM	477143101	204	30,700	SH	DFND	16	0	30,700	0
JETBLUE AWYS CORP	COM	477143101	0	1	SH	DFND	28	0	1	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	2,779	32,157	SH	DFND	14	2,866	29,291	0

JOHN BEAN TECHNOLOGIES CORP	COM	477839104	220	2,547	SH	DFND	28	0	2,547	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	4	49	SH	DFND	30	0	49	0
JOHN HANCOCK EXCHANGE TRADED	MULTIFACTOR HE	47804J503	2,861	61,799	SH	DFND	30	0	61,799	0
JOHN HANCOCK EXCHANGE TRADED	MLTFACTR UTILS	47804J867	1,216	33,518	SH	DFND	30	0	33,518	0
JOHNSON & JOHNSON	COM	478160104	557,790	3,414,482	SH	DFND	14	1,164,094	2,250,388	0
JOHNSON & JOHNSON	COM	478160104	919	5,627	SH	DFND	16	0	5,627	0
JOHNSON & JOHNSON	COM	478160104	2,116	12,864	SH	DFND	28	0	12,864	0
JOHNSON & JOHNSON	COM	478160104	710	4,316	SH	DFND	30	0	4,316	0
JOINT CORP	COM	47973J102	239	14,840	SH	DFND	14	1,310	13,530	0
JOINT CORP	COM	47973J102	0	5	SH	DFND	30	0	5	0
JONES LANG LASALLE INC	COM	48020Q107	8,446	56,821	SH	DFND	14	30,170	26,651	0
JONES LANG LASALLE INC	COM	48020Q107	110	740	SH	DFND	16	0	740	0
JONES LANG LASALLE INC	COM	48020Q107	130	858	SH	DFND	18	0	858	0
JONES LANG LASALLE INC	COM	48020Q107	205	1,378	SH	DFND	28	0	1,378	0
JONES LANG LASALLE INC	COM	48020Q107	2	16	SH	DFND	30	0	16	0
ZIFF DAVIS INC	COM	48123V102	916	13,381	SH	DFND	14	13,262	119	0
ZIFF DAVIS INC	COM	48123V102	3	46	SH	DFND	28	0	46	0
JUNIPER NETWORKS INC	COM	48203R104	7,255	277,817	SH	DFND	14	118,360	159,457	0
JUNIPER NETWORKS INC	COM	48203R104	18	685	SH	DFND	16	0	685	0
JUNIPER NETWORKS INC	COM	48203R104	2	72	SH	DFND	28	0	72	0
KAR AUCTION SVCS INC	COM	48238T109	1,321	118,293	SH	DFND	14	11,281	107,012	0
KBR INC	COM	48242W106	1,801	41,916	SH	DFND	14	28,938	12,978	0
KBR INC	COM	48242W106	52	1,200	SH	DFND	16	0	1,200	0
KBR INC	COM	48242W106	82	1,900	SH	DFND	18	0	1,900	0
KBR INC	COM	48242W106	3	81	SH	DFND	28	0	81	0
KBR INC	COM	48242W106	4	95	SH	DFND	30	0	95	0
KLA CORP	COM NEW	482480100	43,045	142,236	SH	DFND	14	74,961	67,275	0
KLA CORP	COM NEW	482480100	92	304	SH	DFND	16	0	304	0
KLA CORP	COM NEW	482480100	223	718	SH	DFND	28	0	718	0
KLA CORP	COM NEW	482480100	299	961	SH	DFND	30	0	961	0
KE HLDGS INC	SPONSORED ADS	482497104	1,635	93,300	SH	DFND	14	3,300	90,000	0
KKR REAL ESTATE FIN TR INC	COM	48251K100	2,278	140,191	SH	DFND	14	4,690	135,501	0
KKR & CO INC	COM	48251W104	2,142	49,475	SH	DFND	14	19,450	30,025	0
KKR & CO INC	COM	48251W104	120	2,779	SH	DFND	28	0	2,779	0
KKR & CO INC	COM	48251W104	12	266	SH	DFND	30	0	266	0
KT CORP	SPONSORED ADR	48268K101	252	20,585	SH	DFND	28	0	20,585	0
KAISER ALUMINUM CORP	COM PAR $0.01	483007704	1,004	16,067	SH	DFND	14	1,437	14,630	0
KAISER ALUMINUM CORP	COM PAR $0.01	483007704	99	1,584	SH	DFND	28	0	1,584	0
KAMAN CORP	COM	483548103	903	28,567	SH	DFND	14	2,700	25,867	0
KAMAN CORP	COM	483548103	0	15	SH	DFND	30	0	15	0
KARUNA THERAPEUTICS INC	COM	48576A100	796	3,537	SH	DFND	14	3,327	210	0
KARUNA THERAPEUTICS INC	COM	48576A100	247	1,100	SH	DFND	16	0	1,100	0
KARUNA THERAPEUTICS INC	COM	48576A100	86	383	SH	DFND	28	0	383	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	173	31,700	SH	DFND	14	4,500	27,200	0

KB HOME	COM	48666K109	1,242	47,805	SH	DFND	14	18,262	29,543	0
KB HOME	COM	48666K109	216	8,300	SH	DFND	16	0	8,300	0
KB HOME	COM	48666K109	2	63	SH	DFND	28	0	63	0
KELLOGG CO	COM	487836108	15,269	215,584	SH	DFND	14	92,510	123,074	0
KELLOGG CO	COM	487836108	39	548	SH	DFND	16	0	548	0
KELLOGG CO	COM	487836108	26	362	SH	DFND	28	0	362	0
KELLY SVCS INC	CL A	488152208	2,071	152,417	SH	DFND	14	10,978	141,439	0
KEMPER CORP	COM	488401100	203	4,814	SH	DFND	14	3,734	1,080	0
KEMPER CORP	COM	488401100	20	483	SH	DFND	28	0	483	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	143	9,351	SH	DFND	14	9,351	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	80	5,183	SH	DFND	28	0	5,183	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	1	42	SH	DFND	30	0	42	0
KEROS THERAPEUTICS INC	COM	492327101	423	11,237	SH	DFND	14	5,037	6,200	0
KEURIG DR PEPPER INC	COM	49271V100	27,063	755,535	SH	DFND	14	338,260	417,275	0
KEURIG DR PEPPER INC	COM	49271V100	65	1,815	SH	DFND	16	0	1,815	0
KEURIG DR PEPPER INC	COM	49271V100	332	9,186	SH	DFND	28	0	9,186	0
KEYCORP	COM	493267108	30,589	1,908,436	SH	DFND	14	356,530	1,551,906	0
KEYCORP	COM	493267108	32	1,981	SH	DFND	16	0	1,981	0
KEYCORP	COM	493267108	750	46,811	SH	DFND	28	0	46,811	0
KEYCORP	COM	493267108	16	1,019	SH	DFND	30	0	1,019	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	44,679	281,843	SH	DFND	14	65,498	216,345	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	62	389	SH	DFND	16	0	389	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	488	3,070	SH	DFND	28	0	3,070	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	8	50	SH	DFND	30	0	50	0
KFORCE INC	COM	493732101	2,260	38,526	SH	DFND	14	37,426	1,100	0
KFORCE INC	COM	493732101	53	909	SH	DFND	28	0	909	0
KILROY RLTY CORP	COM	49427F108	10,062	238,955	SH	DFND	14	84,447	154,508	0
KILROY RLTY CORP	COM	49427F108	76	1,800	SH	DFND	16	0	1,800	0
KILROY RLTY CORP	COM	49427F108	2,715	64,474	SH	DFND	3	0	64,474	0
KIMBALL ELECTRONICS INC	COM	49428J109	874	50,936	SH	DFND	14	1,936	49,000	0
KIMBALL ELECTRONICS INC	COM	49428J109	87	5,100	SH	DFND	16	0	5,100	0
KIMBERLY-CLARK CORP	COM	494368103	106,102	925,865	SH	DFND	14	202,899	722,966	0
KIMBERLY-CLARK CORP	COM	494368103	84	727	SH	DFND	16	0	727	0
KIMBERLY-CLARK CORP	COM	494368103	830	7,215	SH	DFND	28	0	7,215	0
KIMBERLY-CLARK CORP	COM	494368103	76	665	SH	DFND	30	0	665	0
KIMCO RLTY CORP	COM	49446R109	11,434	628,857	SH	DFND	14	239,283	389,574	0
KIMCO RLTY CORP	COM	49446R109	24	1,311	SH	DFND	16	0	1,311	0
KIMCO RLTY CORP	COM	49446R109	193	10,691	SH	DFND	28	0	10,691	0
KIMCO RLTY CORP	COM	49446R109	28,697	1,587,245	SH	DFND	3	0	1,587,245	0
KIMCO RLTY CORP	COM	49446R109	4	247	SH	DFND	30	0	247	0
KINDER MORGAN INC DEL	COM	49456B101	29,399	1,761,294	SH	DFND	14	731,078	1,030,216	0
KINDER MORGAN INC DEL	COM	49456B101	71	4,235	SH	DFND	16	0	4,235	0
KINDER MORGAN INC DEL	COM	49456B101	791	47,323	SH	DFND	28	0	47,323	0
KINDER MORGAN INC DEL	COM	49456B101	27	1,637	SH	DFND	30	0	1,637	0
KINSALE CAP GROUP INC	COM	49714P108	12,769	49,993	SH	DFND	14	25,834	24,159	0

KINSALE CAP GROUP INC	COM	49714P108	2,184	8,550	SH	DFND	16	0	8,550	0
KINSALE CAP GROUP INC	COM	49714P108	181	709	SH	DFND	18	0	709	0
KINSALE CAP GROUP INC	COM	49714P108	477	1,843	SH	DFND	28	0	1,843	0
KIRBY CORP	COM	497266106	264	4,346	SH	DFND	14	3,536	810	0
KITE RLTY GROUP TR	COM NEW	49803T300	10,204	592,555	SH	DFND	14	285,950	306,605	0
KITE RLTY GROUP TR	COM NEW	49803T300	1,390	80,702	SH	DFND	16	0	80,702	0
KITE RLTY GROUP TR	COM NEW	49803T300	26	1,536	SH	DFND	28	0	1,536	0
KITE RLTY GROUP TR	COM NEW	49803T300	26,698	1,550,432	SH	DFND	3	0	1,550,432	0
KITE RLTY GROUP TR	COM NEW	49803T300	4	254	SH	DFND	30	0	254	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	5,517	115,629	SH	DFND	14	22,924	92,705	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	3	57	SH	DFND	30	0	57	0
KNOWLES CORP	COM	49926D109	3,108	255,406	SH	DFND	14	8,394	247,012	0
KODIAK SCIENCES INC	COM	50015M109	1,454	187,808	SH	DFND	14	146,308	41,500	0
KODIAK SCIENCES INC	COM	50015M109	183	23,600	SH	DFND	16	0	23,600	0
KOHLS CORP	COM	500255104	1,578	62,747	SH	DFND	14	18,323	44,424	0
KOHLS CORP	COM	500255104	8	300	SH	DFND	16	0	300	0
KONTOOR BRANDS INC	COM	50050N103	1,729	50,521	SH	DFND	14	4,989	45,532	0
KONTOOR BRANDS INC	COM	50050N103	585	17,105	SH	DFND	28	0	17,105	0
KONTOOR BRANDS INC	COM	50050N103	1	41	SH	DFND	30	0	41	0
KOPPERS HOLDINGS INC	COM	50060P106	857	41,245	SH	DFND	14	1,980	39,265	0
KOPPERS HOLDINGS INC	COM	50060P106	60	2,900	SH	DFND	16	0	2,900	0
KORN FERRY	COM NEW	500643200	7,415	157,927	SH	DFND	14	24,101	133,826	0
KORN FERRY	COM NEW	500643200	1,460	31,100	SH	DFND	16	0	31,100	0
KORN FERRY	COM NEW	500643200	73	1,537	SH	DFND	28	0	1,537	0
KORN FERRY	COM NEW	500643200	2	40	SH	DFND	30	0	40	0
KOSMOS ENERGY LTD	COM	500688106	763	147,650	SH	DFND	14	147,650	0	0
KRAFT HEINZ CO	COM	500754106	69,582	2,086,404	SH	DFND	14	598,913	1,487,491	0
KRAFT HEINZ CO	COM	500754106	57	1,699	SH	DFND	16	0	1,699	0
KRAFT HEINZ CO	COM	500754106	133	4,000	SH	DFND	18	0	4,000	0
KRAFT HEINZ CO	COM	500754106	1,737	51,767	SH	DFND	28	0	51,767	0
KRAFT HEINZ CO	COM	500754106	10	298	SH	DFND	30	0	298	0
KRANESHARES TR	CSI CHI INTERNE	500767306	254	10,300	SH	DFND	18	0	10,300	0
KROGER CO	COM	501044101	33,058	755,606	SH	DFND	14	340,103	415,503	0
KROGER CO	COM	501044101	61	1,393	SH	DFND	16	0	1,393	0
KROGER CO	COM	501044101	243	5,550	SH	DFND	18	0	5,550	0
KROGER CO	COM	501044101	106	2,369	SH	DFND	28	0	2,369	0
KROGER CO	COM	501044101	2	46	SH	DFND	30	0	46	0
KRONOS WORLDWIDE INC	COM	50105F105	407	43,542	SH	DFND	14	10,942	32,600	0
KRONOS WORLDWIDE INC	COM	50105F105	182	19,500	SH	DFND	16	0	19,500	0
KRYSTAL BIOTECH INC	COM	501147102	550	7,891	SH	DFND	14	7,891	0	0
KULICKE & SOFFA INDS INC	COM	501242101	2,275	59,036	SH	DFND	14	5,397	53,639	0
KULICKE & SOFFA INDS INC	COM	501242101	79	2,045	SH	DFND	28	0	2,045	0
KURA SUSHI USA INC	CL A COM	501270102	1,883	25,595	SH	DFND	14	6,705	18,890	0
KURA SUSHI USA INC	CL A COM	501270102	559	7,600	SH	DFND	16	0	7,600	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	2,419	285,079	SH	DFND	14	118,602	166,477	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	29	3,400	SH	DFND	16	0	3,400	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	1	108	SH	DFND	28	0	108	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	1	117	SH	DFND	30	0	117	0

LHC GROUP INC	COM	50187A107	557	3,390	SH	DFND	14	3,290	100	0
LHC GROUP INC	COM	50187A107	47	286	SH	DFND	28	0	286	0
LGI HOMES INC	COM	50187T106	1,674	20,537	SH	DFND	14	1,652	18,885	0
LGI HOMES INC	COM	50187T106	26	325	SH	DFND	28	0	325	0
LGI HOMES INC	COM	50187T106	2	30	SH	DFND	30	0	30	0
LKQ CORP	COM	501889208	25,194	533,768	SH	DFND	14	97,538	436,230	0
LKQ CORP	COM	501889208	26	560	SH	DFND	16	0	560	0
LKQ CORP	COM	501889208	157	3,320	SH	DFND	18	0	3,320	0
LKQ CORP	COM	501889208	80	1,689	SH	DFND	28	0	1,689	0
LCI INDS	COM	50189K103	2,596	25,704	SH	DFND	14	2,272	23,432	0
LCI INDS	COM	50189K103	108	1,071	SH	DFND	28	0	1,071	0
LCI INDS	COM	50189K103	2	24	SH	DFND	30	0	24	0
LPL FINL HLDGS INC	COM	50212V100	538	2,484	SH	DFND	14	2,284	200	0
LPL FINL HLDGS INC	COM	50212V100	1,791	8,273	SH	DFND	28	0	8,273	0
LTC PPTYS INC	COM	502175102	1,511	41,397	SH	DFND	14	3,590	37,807	0
LTC PPTYS INC	COM	502175102	1	37	SH	DFND	28	0	37	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	33,872	162,236	SH	DFND	14	69,776	92,460	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	86	413	SH	DFND	16	0	413	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	625	2,987	SH	DFND	28	0	2,987	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	1	4	SH	DFND	30	0	4	0
LA Z BOY INC	COM	505336107	1,123	48,846	SH	DFND	14	4,259	44,587	0
LA Z BOY INC	COM	505336107	32	1,400	SH	DFND	28	0	1,400	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	18,418	88,993	SH	DFND	14	35,216	53,777	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	40	191	SH	DFND	16	0	191	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	415	1,993	SH	DFND	28	0	1,993	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	4	17	SH	DFND	30	0	17	0
LADDER CAP CORP	CL A	505743104	998	111,361	SH	DFND	14	22,861	88,500	0
LADDER CAP CORP	CL A	505743104	396	44,200	SH	DFND	16	0	44,200	0
LAKELAND BANCORP INC	COM	511637100	1,812	111,210	SH	DFND	14	4,683	106,527	0
LAKELAND BANCORP INC	COM	511637100	0	15	SH	DFND	28	0	15	0
LAKELAND FINL CORP	COM	511656100	1,896	25,597	SH	DFND	14	2,292	23,305	0
LAKELAND FINL CORP	COM	511656100	389	5,258	SH	DFND	28	0	5,258	0
LAKELAND FINL CORP	COM	511656100	2	27	SH	DFND	30	0	27	0
LAM RESEARCH CORP	COM	512807108	42,419	115,010	SH	DFND	14	49,705	65,305	0
LAM RESEARCH CORP	COM	512807108	109	293	SH	DFND	16	0	293	0
LAM RESEARCH CORP	COM	512807108	1,305	3,522	SH	DFND	28	0	3,522	0
LAM RESEARCH CORP	COM	512807108	9	23	SH	DFND	30	0	23	0
LAMAR ADVERTISING CO NEW	CL A	512816109	6,759	80,560	SH	DFND	14	51,346	29,214	0
LAMAR ADVERTISING CO NEW	CL A	512816109	122	1,460	SH	DFND	16	0	1,460	0
LAMAR ADVERTISING CO NEW	CL A	512816109	68	807	SH	DFND	28	0	807	0
LAMAR ADVERTISING CO NEW	CL A	512816109	139	1,660	SH	DFND	30	0	1,660	0
LAMB WESTON HLDGS INC	COM	513272104	9,345	120,101	SH	DFND	14	51,870	68,231	0

LAMB WESTON HLDGS INC	COM	513272104	24	310	SH	DFND	16	0	310	0
LAMB WESTON HLDGS INC	COM	513272104	578	7,405	SH	DFND	28	0	7,405	0
LAMB WESTON HLDGS INC	COM	513272104	10	129	SH	DFND	30	0	129	0
LANCASTER COLONY CORP	COM	513847103	314	2,063	SH	DFND	14	2,029	34	0
LANCASTER COLONY CORP	COM	513847103	219	1,443	SH	DFND	28	0	1,443	0
LANDSTAR SYS INC	COM	515098101	326	2,238	SH	DFND	14	2,119	119	0
LANDSTAR SYS INC	COM	515098101	569	3,903	SH	DFND	28	0	3,903	0
LANDSTAR SYS INC	COM	515098101	8	55	SH	DFND	30	0	55	0
LANDS END INC NEW	COM	51509F105	99	12,838	SH	DFND	14	12,838	0	0
LANTHEUS HLDGS INC	COM	516544103	20,251	287,944	SH	DFND	14	119,851	168,093	0
LANTHEUS HLDGS INC	COM	516544103	2,459	34,960	SH	DFND	16	0	34,960	0
LANTHEUS HLDGS INC	COM	516544103	121	1,721	SH	DFND	18	0	1,721	0
LANTHEUS HLDGS INC	COM	516544103	106	1,537	SH	DFND	28	0	1,537	0
LANTHEUS HLDGS INC	COM	516544103	3	50	SH	DFND	30	0	50	0
LAREDO PETROLEUM INC	COM	516806205	1,088	17,313	SH	DFND	14	1,610	15,703	0
LAS VEGAS SANDS CORP	COM	517834107	10,628	278,558	SH	DFND	14	119,115	159,443	0
LAS VEGAS SANDS CORP	COM	517834107	27	701	SH	DFND	16	0	701	0
LAS VEGAS SANDS CORP	COM	517834107	1	36	SH	DFND	28	0	36	0
LAS VEGAS SANDS CORP	COM	517834107	0	11	SH	DFND	30	0	11	0
LATHAM GROUP INC	COM	51819L107	11	2,879	SH	DFND	14	2,879	0	0
LATHAM GROUP INC	COM	51819L107	47	12,455	SH	DFND	28	0	12,455	0
LATHAM GROUP INC	COM	51819L107	1	201	SH	DFND	30	0	201	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	22,340	444,924	SH	DFND	14	75,573	369,351	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	85	1,700	SH	DFND	16	0	1,700	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	156	3,105	SH	DFND	28	0	3,105	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	3	55	SH	DFND	30	0	55	0
LAUDER ESTEE COS INC	CL A	518439104	41,815	191,786	SH	DFND	14	83,201	108,585	0
LAUDER ESTEE COS INC	CL A	518439104	110	500	SH	DFND	16	0	500	0
LAUDER ESTEE COS INC	CL A	518439104	1,155	5,263	SH	DFND	28	0	5,263	0
LAUDER ESTEE COS INC	CL A	518439104	41	187	SH	DFND	30	0	187	0
LAUREATE EDUCATION INC	COMMON STOCK	518613203	2,704	256,312	SH	DFND	14	21,012	235,300	0
LAUREATE EDUCATION INC	COMMON STOCK	518613203	833	79,000	SH	DFND	16	0	79,000	0
LEAR CORP	COM NEW	521865204	511	4,187	SH	DFND	14	3,404	783	0
LEAR CORP	COM NEW	521865204	517	4,236	SH	DFND	28	0	4,236	0
LEAR CORP	COM NEW	521865204	3	22	SH	DFND	30	0	22	0
LEGGETT & PLATT INC	COM	524660107	322	9,611	SH	DFND	14	7,840	1,771	0
LEGGETT & PLATT INC	COM	524660107	2	67	SH	DFND	28	0	67	0
LEGGETT & PLATT INC	COM	524660107	10	297	SH	DFND	30	0	297	0
LEIDOS HOLDINGS INC	COM	525327102	25,488	289,622	SH	DFND	14	49,481	240,141	0
LEIDOS HOLDINGS INC	COM	525327102	26	291	SH	DFND	16	0	291	0
LEIDOS HOLDINGS INC	COM	525327102	24	277	SH	DFND	28	0	277	0
LEIDOS HOLDINGS INC	COM	525327102	8	88	SH	DFND	30	0	88	0
LEMAITRE VASCULAR INC	COM	525558201	1,004	19,530	SH	DFND	14	1,707	17,823	0
LEMAITRE VASCULAR INC	COM	525558201	175	3,402	SH	DFND	28	0	3,402	0
LENDINGCLUB CORP	COM NEW	52603A208	2,594	234,714	SH	DFND	14	59,614	175,100	0
LENDINGCLUB CORP	COM NEW	52603A208	649	58,700	SH	DFND	16	0	58,700	0
LENDINGCLUB CORP	COM NEW	52603A208	1	80	SH	DFND	30	0	80	0

LENDINGTREE INC NEW	COM	52603B107	265	11,108	SH	DFND	14	1,064	10,044	0
LENNAR CORP	CL A	526057104	22,160	296,040	SH	DFND	14	102,908	193,132	0
LENNAR CORP	CL A	526057104	41	547	SH	DFND	16	0	547	0
LENNAR CORP	CL A	526057104	169	2,256	SH	DFND	28	0	2,256	0
LENNAR CORP	CL A	526057104	857	11,425	SH	DFND	30	0	11,425	0
LENNAR CORP	CL B	526057302	308	5,174	SH	DFND	14	2,024	3,150	0
LENNOX INTL INC	COM	526107107	556	2,498	SH	DFND	14	1,890	608	0
LENNOX INTL INC	COM	526107107	267	1,200	SH	DFND	28	0	1,200	0
LESLIES INC	COM	527064109	1,977	136,615	SH	DFND	14	6,450	130,165	0
LESLIES INC	COM	527064109	277	19,169	SH	DFND	28	0	19,169	0
LESLIES INC	COM	527064109	7	493	SH	DFND	30	0	493	0
LEXICON PHARMACEUTICALS INC	COM NEW	528872302	205	85,358	SH	DFND	14	5,758	79,600	0
LXP INDUSTRIAL TRUST	COM	529043101	2,604	284,240	SH	DFND	14	25,727	258,513	0
LIBERTY BROADBAND CORP	COM SER C	530307305	657	8,615	SH	DFND	14	3,166	5,449	0
LIBERTY BROADBAND CORP	COM SER C	530307305	7	92	SH	DFND	28	0	92	0
LIBERTY BROADBAND CORP	COM SER C	530307305	6	79	SH	DFND	30	0	79	0
LIBERTY ENERGY INC	COM CL A	53115L104	2,640	208,206	SH	DFND	14	65,906	142,300	0
LIBERTY ENERGY INC	COM CL A	53115L104	985	77,700	SH	DFND	16	0	77,700	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	753	19,933	SH	DFND	14	4,348	15,585	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	6	169	SH	DFND	28	0	169	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	978	26,142	SH	DFND	14	6,902	19,240	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	12	322	SH	DFND	28	0	322	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	414	7,224	SH	DFND	14	5,210	2,014	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	88	1,500	SH	DFND	18	0	1,500	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	118	2,062	SH	DFND	28	0	2,062	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	559	9,744	SH	DFND	30	0	9,744	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	1,405	16,321	SH	DFND	14	1,519	14,802	0
LIFE STORAGE INC	COM	53223X107	734	6,743	SH	DFND	14	4,946	1,797	0
LIFE STORAGE INC	COM	53223X107	37	340	SH	DFND	16	0	340	0
LIFE STORAGE INC	COM	53223X107	1	5	SH	DFND	28	0	5	0
LIFE STORAGE INC	COM	53223X107	25,283	232,355	SH	DFND	3	0	232,355	0
LIFE STORAGE INC	COM	53223X107	18	166	SH	DFND	30	0	166	0
LILLY ELI & CO	COM	532457108	275,691	852,609	SH	DFND	14	309,045	543,564	0
LILLY ELI & CO	COM	532457108	545	1,685	SH	DFND	16	0	1,685	0
LILLY ELI & CO	COM	532457108	21,761	67,300	SH	DFND	18	0	67,300	0
LILLY ELI & CO	COM	532457108	1,138	3,449	SH	DFND	28	0	3,449	0
LILLY ELI & CO	COM	532457108	272	823	SH	DFND	30	0	823	0
LINCOLN ELEC HLDGS INC	COM	533900106	3,332	26,205	SH	DFND	14	23,345	2,860	0
LINCOLN ELEC HLDGS INC	COM	533900106	74	580	SH	DFND	16	0	580	0
LINCOLN ELEC HLDGS INC	COM	533900106	111	873	SH	DFND	28	0	873	0
LINCOLN NATL CORP IND	COM	534187109	9,623	206,092	SH	DFND	14	67,840	138,252	0
LINCOLN NATL CORP IND	COM	534187109	16	331	SH	DFND	16	0	331	0
LINCOLN NATL CORP IND	COM	534187109	2	39	SH	DFND	30	0	39	0
LINDSAY CORP	COM	535555106	1,604	11,192	SH	DFND	14	1,059	10,133	0
LIONS GATE ENTMNT CORP	CL A VTG	535919401	917	123,443	SH	DFND	14	51,093	72,350	0
LIONS GATE ENTMNT CORP	CL A VTG	535919401	467	62,800	SH	DFND	16	0	62,800	0

LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	1,104	158,843	SH	DFND	14	49,443	109,400	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	605	87,100	SH	DFND	16	0	87,100	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	3	456	SH	DFND	28	0	456	0
LIQUIDITY SVCS INC	COM	53635B107	1,340	82,441	SH	DFND	14	32,342	50,099	0
LIQUIDITY SVCS INC	COM	53635B107	207	12,700	SH	DFND	16	0	12,700	0
LISTED FD TR	HORIZON KINETIC	53656F623	243	8,422	SH	DFND	30	0	8,422	0
LITHIA MTRS INC	COM	536797103	18,042	84,092	SH	DFND	14	21,711	62,381	0
LITHIA MTRS INC	COM	536797103	105	490	SH	DFND	16	0	490	0
LITHIA MTRS INC	COM	536797103	247	1,146	SH	DFND	28	0	1,146	0
LITHIA MTRS INC	COM	536797103	6	30	SH	DFND	30	0	30	0
LITTELFUSE INC	COM	537008104	1,240	6,082	SH	DFND	14	5,071	1,011	0
LITTELFUSE INC	COM	537008104	35	170	SH	DFND	16	0	170	0
LITTELFUSE INC	COM	537008104	168	847	SH	DFND	18	0	847	0
LITTELFUSE INC	COM	537008104	164	804	SH	DFND	28	0	804	0
LITTELFUSE INC	COM	537008104	6	30	SH	DFND	30	0	30	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	12,849	170,265	SH	DFND	14	49,692	120,573	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	23	305	SH	DFND	16	0	305	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	62	829	SH	DFND	28	0	829	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	29	387	SH	DFND	30	0	387	0
LIVEPERSON INC	COM	538146101	667	70,827	SH	DFND	14	6,434	64,393	0
LIVENT CORP	COM	53814L108	13,090	427,081	SH	DFND	14	105,564	321,517	0
LIVENT CORP	COM	53814L108	2,397	78,200	SH	DFND	16	0	78,200	0
LIVENT CORP	COM	53814L108	267	8,700	SH	DFND	18	0	8,700	0
LIVENT CORP	COM	53814L108	16	526	SH	DFND	28	0	526	0
LIVENT CORP	COM	53814L108	3	95	SH	DFND	30	0	95	0
LIVERAMP HLDGS INC	COM	53815P108	1,828	68,372	SH	DFND	14	6,324	62,048	0
LIVERAMP HLDGS INC	COM	53815P108	0	15	SH	DFND	30	0	15	0
LLOYDS BANKING GROUP PLC	SPONSORED ADR	539439109	91	50,285	SH	DFND	28	0	50,285	0
LOCKHEED MARTIN CORP	COM	539830109	137,828	356,799	SH	DFND	14	123,901	232,898	0
LOCKHEED MARTIN CORP	COM	539830109	193	500	SH	DFND	16	0	500	0
LOCKHEED MARTIN CORP	COM	539830109	2,804	7,194	SH	DFND	28	0	7,194	0
LOCKHEED MARTIN CORP	COM	539830109	108	277	SH	DFND	30	0	277	0
LOEWS CORP	COM	540424108	11,229	222,316	SH	DFND	14	77,741	144,575	0
LOEWS CORP	COM	540424108	22	426	SH	DFND	16	0	426	0
LOEWS CORP	COM	540424108	0	6	SH	DFND	28	0	6	0
LOEWS CORP	COM	540424108	2	41	SH	DFND	30	0	41	0
LOGICBIO THERAPEUTICS INC	COM	54142F102	27	98,600	SH	DFND	14	49,300	49,300	0
LOUISIANA PAC CORP	COM	546347105	285	5,597	SH	DFND	14	4,641	956	0
LOUISIANA PAC CORP	COM	546347105	2	34	SH	DFND	28	0	34	0
LOUISIANA PAC CORP	COM	546347105	10	195	SH	DFND	30	0	195	0
LOWES COS INC	COM	548661107	136,461	726,590	SH	DFND	14	270,433	456,157	0
LOWES COS INC	COM	548661107	257	1,367	SH	DFND	16	0	1,367	0
LOWES COS INC	COM	548661107	376	2,000	SH	DFND	18	0	2,000	0
LOWES COS INC	COM	548661107	610	3,201	SH	DFND	28	0	3,201	0
LOWES COS INC	COM	548661107	1,297	6,808	SH	DFND	30	0	6,808	0
LUCIRA HEALTH INC	COM	54948U105	18	17,200	SH	DFND	14	8,600	8,600	0

LUCID GROUP INC	COM	549498103	232	16,575	SH	DFND	14	16,300	275	0
LUCID GROUP INC	COM	549498103	292	20,900	SH	DFND	18	0	20,900	0
LULULEMON ATHLETICA INC	COM	550021109	10,895	36,289	SH	DFND	14	1,840	34,449	0
LULULEMON ATHLETICA INC	COM	550021109	1,406	4,683	SH	DFND	28	0	4,683	0
LULULEMON ATHLETICA INC	COM	550021109	16	54	SH	DFND	30	0	54	0
LL FLOORING HOLDINGS INC	COM	55003T107	288	29,556	SH	DFND	14	2,441	27,115	0
LL FLOORING HOLDINGS INC	COM	55003T107	1	120	SH	DFND	30	0	120	0
LUMEN TECHNOLOGIES INC	COM	550241103	9,190	1,249,233	SH	DFND	14	405,378	843,855	0
LUMEN TECHNOLOGIES INC	COM	550241103	15	2,035	SH	DFND	16	0	2,035	0
LUMEN TECHNOLOGIES INC	COM	550241103	523	71,800	SH	DFND	18	0	71,800	0
LUMEN TECHNOLOGIES INC	COM	550241103	124	16,809	SH	DFND	28	0	16,809	0
LUMEN TECHNOLOGIES INC	COM	550241103	4	512	SH	DFND	30	0	512	0
LUMENTUM HLDGS INC	COM	55024U109	346	4,980	SH	DFND	14	4,084	896	0
LUMENTUM HLDGS INC	COM	55024U109	303	4,364	SH	DFND	28	0	4,364	0
LUMINAR TECHNOLOGIES INC	COM CL A	550424105	115	15,780	SH	DFND	14	15,780	0	0
LYELL IMMUNOPHARMA INC	COM	55083R104	92	12,487	SH	DFND	14	12,487	0	0
LYFT INC	CL A COM	55087P104	84	6,225	SH	DFND	14	5,620	605	0
LYFT INC	CL A COM	55087P104	56	4,150	SH	DFND	28	0	4,150	0
M & T BK CORP	COM	55261F104	77,017	436,802	SH	DFND	14	82,010	354,792	0
M & T BK CORP	COM	55261F104	67	379	SH	DFND	16	0	379	0
M & T BK CORP	COM	55261F104	18	100	SH	DFND	28	0	100	0
M & T BK CORP	COM	55261F104	8	48	SH	DFND	30	0	48	0
M D C HLDGS INC	COM	552676108	2,771	101,074	SH	DFND	14	12,406	88,668	0
M D C HLDGS INC	COM	552676108	126	4,600	SH	DFND	16	0	4,600	0
M D C HLDGS INC	COM	552676108	0	14	SH	DFND	28	0	14	0
M D C HLDGS INC	COM	552676108	4	133	SH	DFND	30	0	133	0
MDU RES GROUP INC	COM	552690109	404	14,759	SH	DFND	14	12,062	2,697	0
MFA FINL INC	COM	55272X607	280	35,957	SH	DFND	14	35,695	262	0
MEI PHARMA INC	COM NEW	55279B202	30	77,200	SH	DFND	14	38,600	38,600	0
MGIC INVT CORP WIS	COM	552848103	3,925	306,172	SH	DFND	14	122,130	184,042	0
MGIC INVT CORP WIS	COM	552848103	36	2,800	SH	DFND	16	0	2,800	0
MGM RESORTS INTERNATIONAL	COM	552953101	8,264	276,504	SH	DFND	14	118,851	157,653	0
MGM RESORTS INTERNATIONAL	COM	552953101	21	698	SH	DFND	16	0	698	0
MGM RESORTS INTERNATIONAL	COM	552953101	139	4,651	SH	DFND	28	0	4,651	0
MGM RESORTS INTERNATIONAL	COM	552953101	3	105	SH	DFND	30	0	105	0
MGP INGREDIENTS INC NEW	COM	55303J106	1,607	15,458	SH	DFND	14	1,245	14,213	0
MGP INGREDIENTS INC NEW	COM	55303J106	92	868	SH	DFND	18	0	868	0
MGP INGREDIENTS INC NEW	COM	55303J106	42	401	SH	DFND	28	0	401	0
M/I HOMES INC	COM	55305B101	3,128	86,333	SH	DFND	14	36,314	50,019	0
M/I HOMES INC	COM	55305B101	335	9,250	SH	DFND	16	0	9,250	0
MKS INSTRS INC	COM	55306N104	12,274	144,329	SH	DFND	14	32,125	112,204	0
MKS INSTRS INC	COM	55306N104	89	1,050	SH	DFND	16	0	1,050	0
MKS INSTRS INC	COM	55306N104	22	253	SH	DFND	28	0	253	0

MRC GLOBAL INC	COM	55345K103	481	48,042	SH	DFND	14	6,042	42,000	0
MRC GLOBAL INC	COM	55345K103	228	22,800	SH	DFND	16	0	22,800	0
MRC GLOBAL INC	COM	55345K103	4	365	SH	DFND	30	0	365	0
MSA SAFETY INC	COM	553498106	278	2,511	SH	DFND	14	2,211	300	0
MSA SAFETY INC	COM	553498106	90	815	SH	DFND	28	0	815	0
MSC INDL DIRECT INC	CL A	553530106	233	3,184	SH	DFND	14	2,576	608	0
MSC INDL DIRECT INC	CL A	553530106	12	170	SH	DFND	28	0	170	0
MSCI INC	COM	55354G100	44,492	105,214	SH	DFND	14	29,041	76,173	0
MSCI INC	COM	55354G100	69	164	SH	DFND	16	0	164	0
MSCI INC	COM	55354G100	1,562	3,692	SH	DFND	28	0	3,692	0
MSCI INC	COM	55354G100	11	26	SH	DFND	30	0	26	0
MSP RECOVERY INC	COM CL A	553745100	28	23,000	SH	DFND	14	23,000	0	0
MYR GROUP INC DEL	COM	55405W104	1,423	16,800	SH	DFND	14	1,501	15,299	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	299	5,643	SH	DFND	14	5,533	110	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	1	15	SH	DFND	28	0	15	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	9	176	SH	DFND	30	0	176	0
MACERICH CO	COM	554382101	3,995	503,145	SH	DFND	14	149,216	353,929	0
MACERICH CO	COM	554382101	60	7,600	SH	DFND	16	0	7,600	0
VERIS RESIDENTIAL INC	COM	554489104	1,375	120,909	SH	DFND	14	8,467	112,442	0
MACROGENICS INC	COM	556099109	362	104,705	SH	DFND	14	48,105	56,600	0
MACROGENICS INC	COM	556099109	36	10,300	SH	DFND	16	0	10,300	0
MACYS INC	COM	55616P104	26,273	1,462,061	SH	DFND	14	226,047	1,236,014	0
MACYS INC	COM	55616P104	1,003	55,800	SH	DFND	16	0	55,800	0
MACYS INC	COM	55616P104	1	80	SH	DFND	30	0	80	0
MADDEN STEVEN LTD	COM	556269108	2,147	75,946	SH	DFND	14	7,370	68,576	0
MADDEN STEVEN LTD	COM	556269108	1	38	SH	DFND	28	0	38	0
MADDEN STEVEN LTD	COM	556269108	1	45	SH	DFND	30	0	45	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	553	4,045	SH	DFND	14	1,626	2,419	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	55	849	SH	DFND	14	849	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	1,300	20,000	SH	DFND	18	0	20,000	0
MAGNITE INC	COM	55955D100	1,122	124,212	SH	DFND	14	10,012	114,200	0
MAGNITE INC	COM	55955D100	0	10	SH	DFND	30	0	10	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	234	11,867	SH	DFND	14	11,867	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	122	6,215	SH	DFND	28	0	6,215	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	3	147	SH	DFND	30	0	147	0
MALIBU BOATS INC	COM CL A	56117J100	1,185	24,699	SH	DFND	14	19,699	5,000	0
MALIBU BOATS INC	COM CL A	56117J100	82	1,700	SH	DFND	16	0	1,700	0
MALIBU BOATS INC	COM CL A	56117J100	1	21	SH	DFND	28	0	21	0
MANHATTAN ASSOCIATES INC	COM	562750109	8,407	62,628	SH	DFND	14	37,747	24,881	0
MANHATTAN ASSOCIATES INC	COM	562750109	150	1,120	SH	DFND	16	0	1,120	0
MANHATTAN ASSOCIATES INC	COM	562750109	1,107	8,243	SH	DFND	28	0	8,243	0
MANITOWOC CO INC	COM NEW	563571405	681	87,897	SH	DFND	14	2,597	85,300	0
MANNKIND CORP	COM NEW	56400P706	57	18,316	SH	DFND	14	18,316	0	0
MANPOWERGROUP INC WIS	COM	56418H100	1,452	22,480	SH	DFND	14	7,172	15,308	0

MANPOWERGROUP INC WIS	COM	56418H100	37	580	SH	DFND	16	0	580	0
MANPOWERGROUP INC WIS	COM	56418H100	219	3,393	SH	DFND	28	0	3,393	0
MANULIFE FINL CORP	COM	56501R106	353	22,443	SH	DFND	28	0	22,443	0
MARATHON OIL CORP	COM	565849106	15,171	667,444	SH	DFND	14	251,306	416,138	0
MARATHON OIL CORP	COM	565849106	33	1,448	SH	DFND	16	0	1,448	0
MARATHON OIL CORP	COM	565849106	339	15,000	SH	DFND	18	0	15,000	0
MARATHON OIL CORP	COM	565849106	2	88	SH	DFND	28	0	88	0
MARATHON OIL CORP	COM	565849106	8	370	SH	DFND	30	0	370	0
MARATHON PETE CORP	COM	56585A102	68,000	687,920	SH	DFND	14	195,553	492,367	0
MARATHON PETE CORP	COM	56585A102	105	1,062	SH	DFND	16	0	1,062	0
MARATHON PETE CORP	COM	56585A102	2,170	21,850	SH	DFND	18	0	21,850	0
MARATHON PETE CORP	COM	56585A102	99	1,001	SH	DFND	28	0	1,001	0
MARATHON PETE CORP	COM	56585A102	100	1,015	SH	DFND	30	0	1,015	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	88	3,450	SH	DFND	14	2,650	800	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	186	7,300	SH	DFND	16	0	7,300	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	8	309	SH	DFND	28	0	309	0
MARCUS & MILLICHAP INC	COM	566324109	956	29,966	SH	DFND	14	2,418	27,548	0
MARCUS & MILLICHAP INC	COM	566324109	73	2,300	SH	DFND	16	0	2,300	0
MARCUS & MILLICHAP INC	COM	566324109	46	1,427	SH	DFND	28	0	1,427	0
MARCUS CORP DEL	COM	566330106	1,809	130,241	SH	DFND	14	41,527	88,714	0
MARCUS CORP DEL	COM	566330106	272	19,600	SH	DFND	16	0	19,600	0
MARINEMAX INC	COM	567908108	4,078	136,885	SH	DFND	14	24,348	112,537	0
MARINEMAX INC	COM	567908108	173	5,800	SH	DFND	16	0	5,800	0
MARINEMAX INC	COM	567908108	81	2,677	SH	DFND	28	0	2,677	0
MARKEL CORP	COM	570535104	2,311	2,098	SH	DFND	14	581	1,517	0
MARKEL CORP	COM	570535104	9	8	SH	DFND	28	0	8	0
MARKEL CORP	COM	570535104	7	6	SH	DFND	30	0	6	0
MARKETAXESS HLDGS INC	COM	57060D108	11,025	49,199	SH	DFND	14	13,276	35,923	0
MARKETAXESS HLDGS INC	COM	57060D108	18	81	SH	DFND	16	0	81	0
MARKETAXESS HLDGS INC	COM	57060D108	39	173	SH	DFND	28	0	173	0
MARQETA INC	CLASS A COM	57142B104	201	28,295	SH	DFND	14	28,295	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	3,173	21,249	SH	DFND	14	19,196	2,053	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	43	290	SH	DFND	16	0	290	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	160	1,315	SH	DFND	18	0	1,315	0
MARSH & MCLENNAN COS INC	COM	571748102	105,242	700,014	SH	DFND	14	180,674	519,340	0
MARSH & MCLENNAN COS INC	COM	571748102	162	1,073	SH	DFND	16	0	1,073	0
MARSH & MCLENNAN COS INC	COM	571748102	382	2,534	SH	DFND	28	0	2,534	0
MARSH & MCLENNAN COS INC	COM	571748102	78	515	SH	DFND	30	0	515	0
MARRIOTT INTL INC NEW	CL A	571903202	127,544	910,120	SH	DFND	14	244,960	665,160	0
MARRIOTT INTL INC NEW	CL A	571903202	83	594	SH	DFND	16	0	594	0
MARRIOTT INTL INC NEW	CL A	571903202	280	2,000	SH	DFND	18	0	2,000	0
MARRIOTT INTL INC NEW	CL A	571903202	64	458	SH	DFND	28	0	458	0
MARRIOTT INTL INC NEW	CL A	571903202	5	37	SH	DFND	30	0	37	0

MARTEN TRANS LTD	COM	573075108	1,551	80,953	SH	DFND	14	27,641	53,312	0
MARTIN MARIETTA MATLS INC	COM	573284106	16,773	52,044	SH	DFND	14	22,243	29,801	0
MARTIN MARIETTA MATLS INC	COM	573284106	43	132	SH	DFND	16	0	132	0
MARTIN MARIETTA MATLS INC	COM	573284106	203	630	SH	DFND	28	0	630	0
MARTIN MARIETTA MATLS INC	COM	573284106	7	21	SH	DFND	30	0	21	0
MARVELL TECHNOLOGY INC	COM	573874104	1,378	32,149	SH	DFND	14	23,119	9,030	0
MARVELL TECHNOLOGY INC	COM	573874104	113	2,625	SH	DFND	28	0	2,625	0
MARVELL TECHNOLOGY INC	COM	573874104	5	116	SH	DFND	30	0	116	0
MASCO CORP	COM	574599106	9,198	195,451	SH	DFND	14	85,024	110,427	0
MASCO CORP	COM	574599106	23	480	SH	DFND	16	0	480	0
MASCO CORP	COM	574599106	426	9,002	SH	DFND	28	0	9,002	0
MASCO CORP	COM	574599106	3	69	SH	DFND	30	0	69	0
MASIMO CORP	COM	574795100	590	4,181	SH	DFND	14	3,961	220	0
MASONITE INTL CORP	COM	575385109	447	6,265	SH	DFND	14	5,765	500	0
MASONITE INTL CORP	COM	575385109	12	170	SH	DFND	28	0	170	0
MASTEC INC	COM	576323109	273	4,157	SH	DFND	14	3,387	770	0
MASTEC INC	COM	576323109	1	16	SH	DFND	28	0	16	0
MASTEC INC	COM	576323109	1	15	SH	DFND	30	0	15	0
MASTERCARD INCORPORATED	CL A	57636Q104	418,883	1,473,176	SH	DFND	14	439,130	1,034,046	0
MASTERCARD INCORPORATED	CL A	57636Q104	519	1,825	SH	DFND	16	0	1,825	0
MASTERCARD INCORPORATED	CL A	57636Q104	2,786	9,716	SH	DFND	28	0	9,716	0
MASTERCARD INCORPORATED	CL A	57636Q104	645	2,248	SH	DFND	30	0	2,248	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	2,255	119,634	SH	DFND	14	38,825	80,809	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	748	39,700	SH	DFND	16	0	39,700	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	1	40	SH	DFND	30	0	40	0
MATADOR RES CO	COM	576485205	4,552	93,058	SH	DFND	14	69,347	23,711	0
MATADOR RES CO	COM	576485205	1,130	23,100	SH	DFND	16	0	23,100	0
MATADOR RES CO	COM	576485205	6	117	SH	DFND	28	0	117	0
MATADOR RES CO	COM	576485205	3	55	SH	DFND	30	0	55	0
MATCH GROUP INC NEW	COM	57667L107	11,397	237,142	SH	DFND	14	103,382	133,760	0
MATCH GROUP INC NEW	COM	57667L107	29	605	SH	DFND	16	0	605	0
MATCH GROUP INC NEW	COM	57667L107	516	10,685	SH	DFND	28	0	10,685	0
MATCH GROUP INC NEW	COM	57667L107	19	402	SH	DFND	30	0	402	0
MATERION CORP	COM	576690101	1,646	20,740	SH	DFND	14	1,864	18,876	0
MATERION CORP	COM	576690101	115	1,448	SH	DFND	28	0	1,448	0
MATSON INC	COM	57686G105	5,428	88,231	SH	DFND	14	28,826	59,405	0
MATSON INC	COM	57686G105	511	8,300	SH	DFND	16	0	8,300	0
MATSON INC	COM	57686G105	1	20	SH	DFND	30	0	20	0
MATTEL INC	COM	577081102	480	25,345	SH	DFND	14	18,985	6,360	0
MATTERPORT INC	COM CL A	577096100	63	16,525	SH	DFND	14	16,525	0	0
MATTHEWS INTL CORP	CL A	577128101	1,975	88,124	SH	DFND	14	18,872	69,252	0

MAXLINEAR INC	COM	57776J100	5,982	183,389	SH	DFND	14	19,451	163,938	0
MAXLINEAR INC	COM	57776J100	982	30,100	SH	DFND	16	0	30,100	0
MAXLINEAR INC	COM	57776J100	1	37	SH	DFND	28	0	37	0
MAXLINEAR INC	COM	57776J100	1	35	SH	DFND	30	0	35	0
MAXAR TECHNOLOGIES INC	COM	57778K105	1,878	100,328	SH	DFND	14	36,928	63,400	0
MAXAR TECHNOLOGIES INC	COM	57778K105	494	26,400	SH	DFND	16	0	26,400	0
MAXAR TECHNOLOGIES INC	COM	57778K105	1	50	SH	DFND	30	0	50	0
MAXIMUS INC	COM	577933104	1,098	18,969	SH	DFND	14	18,822	147	0
MAXIMUS INC	COM	577933104	192	3,321	SH	DFND	18	0	3,321	0
MAXIMUS INC	COM	577933104	1	21	SH	DFND	28	0	21	0
MCCORMICK & CO INC	COM NON VTG	579780206	18,003	247,307	SH	DFND	14	89,442	157,865	0
MCCORMICK & CO INC	COM NON VTG	579780206	40	540	SH	DFND	16	0	540	0
MCCORMICK & CO INC	COM NON VTG	579780206	81	1,108	SH	DFND	28	0	1,108	0
MCCORMICK & CO INC	COM NON VTG	579780206	5	69	SH	DFND	30	0	69	0
MCDONALDS CORP	COM	580135101	197,048	853,983	SH	DFND	14	331,182	522,801	0
MCDONALDS CORP	COM	580135101	362	1,570	SH	DFND	16	0	1,570	0
MCDONALDS CORP	COM	580135101	461	2,000	SH	DFND	18	0	2,000	0
MCDONALDS CORP	COM	580135101	826	3,524	SH	DFND	28	0	3,524	0
MCDONALDS CORP	COM	580135101	208	886	SH	DFND	30	0	886	0
MCKESSON CORP	COM	58155Q103	87,080	254,936	SH	DFND	14	62,008	192,928	0
MCKESSON CORP	COM	58155Q103	104	304	SH	DFND	16	0	304	0
MCKESSON CORP	COM	58155Q103	1,039	3,039	SH	DFND	28	0	3,039	0
MCKESSON CORP	COM	58155Q103	142	416	SH	DFND	30	0	416	0
MEDICAL PPTYS TRUST INC	COM	58463J304	4,242	370,809	SH	DFND	14	118,386	252,423	0
MEDICAL PPTYS TRUST INC	COM	58463J304	25	2,200	SH	DFND	16	0	2,200	0
MEDICAL PPTYS TRUST INC	COM	58463J304	19	1,658	SH	DFND	28	0	1,658	0
MEDICAL PPTYS TRUST INC	COM	58463J304	329	28,772	SH	DFND	3	0	28,772	0
MEDICAL PPTYS TRUST INC	COM	58463J304	1	112	SH	DFND	30	0	112	0
MEDIFAST INC	COM	58470H101	1,564	14,437	SH	DFND	14	1,055	13,382	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	1,456	85,886	SH	DFND	14	8,001	77,885	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	23	1,339	SH	DFND	28	0	1,339	0
MEDPACE HLDGS INC	COM	58506Q109	3,615	23,000	SH	DFND	14	22,839	161	0
MEDPACE HLDGS INC	COM	58506Q109	181	1,150	SH	DFND	16	0	1,150	0
MEDPACE HLDGS INC	COM	58506Q109	151	967	SH	DFND	28	0	967	0
MEDPACE HLDGS INC	COM	58506Q109	3	20	SH	DFND	30	0	20	0
MERCADOLIBRE INC	COM	58733R102	1,172	1,412	SH	DFND	28	0	1,412	0
MERCADOLIBRE INC	COM	58733R102	3	4	SH	DFND	30	0	4	0
MERCER INTL INC	COM	588056101	470	38,171	SH	DFND	14	700	37,471	0
MERCK & CO INC	COM	58933Y105	368,022	4,273,364	SH	DFND	14	1,304,324	2,969,040	0
MERCK & CO INC	COM	58933Y105	463	5,381	SH	DFND	16	0	5,381	0
MERCK & CO INC	COM	58933Y105	6,855	79,600	SH	DFND	18	0	79,600	0
MERCK & CO INC	COM	58933Y105	5,046	58,243	SH	DFND	28	0	58,243	0
MERCK & CO INC	COM	58933Y105	163	1,877	SH	DFND	30	0	1,877	0
MERCURY GENL CORP NEW	COM	589400100	774	27,223	SH	DFND	14	2,752	24,471	0
MERIDIAN BIOSCIENCE INC	COM	589584101	1,416	44,362	SH	DFND	14	3,994	40,368	0
MERIDIAN BIOSCIENCE INC	COM	589584101	96	3,043	SH	DFND	18	0	3,043	0
MERIDIAN BIOSCIENCE INC	COM	589584101	7	209	SH	DFND	28	0	209	0
MERIDIAN BIOSCIENCE INC	COM	589584101	5	145	SH	DFND	30	0	145	0

MERIT MED SYS INC	COM	589889104	8,835	156,349	SH	DFND	14	37,611	118,738	0
MERIT MED SYS INC	COM	589889104	1,887	33,400	SH	DFND	16	0	33,400	0
MERIT MED SYS INC	COM	589889104	29	501	SH	DFND	28	0	501	0
MERIT MED SYS INC	COM	589889104	4	70	SH	DFND	30	0	70	0
MERITAGE HOMES CORP	COM	59001A102	7,367	104,832	SH	DFND	14	30,516	74,316	0
MERITAGE HOMES CORP	COM	59001A102	1,100	15,650	SH	DFND	16	0	15,650	0
MERITAGE HOMES CORP	COM	59001A102	63	881	SH	DFND	28	0	881	0
MERITAGE HOMES CORP	COM	59001A102	6	85	SH	DFND	30	0	85	0
MERSANA THERAPEUTICS INC	COM	59045L106	528	78,155	SH	DFND	14	32,955	45,200	0
MERSANA THERAPEUTICS INC	COM	59045L106	166	24,600	SH	DFND	16	0	24,600	0
MESA LABS INC	COM	59064R109	731	5,128	SH	DFND	14	510	4,618	0
MESA LABS INC	COM	59064R109	1	4	SH	DFND	28	0	4	0
PATHWARD FINANCIAL INC	COM	59100U108	978	29,665	SH	DFND	14	2,827	26,838	0
METHODE ELECTRS INC	COM	591520200	1,407	37,378	SH	DFND	14	3,439	33,939	0
METHODE ELECTRS INC	COM	591520200	13	349	SH	DFND	28	0	349	0
METLIFE INC	COM	59156R108	56,230	925,157	SH	DFND	14	258,765	666,392	0
METLIFE INC	COM	59156R108	87	1,431	SH	DFND	16	0	1,431	0
METLIFE INC	COM	59156R108	1,125	18,414	SH	DFND	28	0	18,414	0
METLIFE INC	COM	59156R108	67	1,092	SH	DFND	30	0	1,092	0
METROPOLITAN BK HLDG CORP	COM	591774104	1,788	27,778	SH	DFND	14	7,378	20,400	0
METROPOLITAN BK HLDG CORP	COM	591774104	293	4,550	SH	DFND	16	0	4,550	0
METROPOLITAN BK HLDG CORP	COM	591774104	1	17	SH	DFND	28	0	17	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	21,003	19,232	SH	DFND	14	8,190	11,042	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	53	48	SH	DFND	16	0	48	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	1,015	926	SH	DFND	28	0	926	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	15	14	SH	DFND	30	0	14	0
MICROSOFT CORP	COM	594918104	2,505,216	10,756,617	SH	DFND	14	3,551,113	7,205,504	0
MICROSOFT CORP	COM	594918104	3,712	15,939	SH	DFND	16	0	15,939	0
MICROSOFT CORP	COM	594918104	547	2,350	SH	DFND	18	0	2,350	0
MICROSOFT CORP	COM	594918104	25,226	106,215	SH	DFND	28	0	106,215	0
MICROSOFT CORP	COM	594918104	1,655	6,968	SH	DFND	30	0	6,968	0
MICROVISION INC DEL	COM NEW	594960304	46	12,745	SH	DFND	14	12,745	0	0
MICROSTRATEGY INC	CL A NEW	594972408	112	670	SH	DFND	14	670	0	0
MICROSTRATEGY INC	CL A NEW	594972408	255	1,200	SH	DFND	18	0	1,200	0
MICROSTRATEGY INC	CL A NEW	594972408	1	5	SH	DFND	30	0	5	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	90,836	1,469,022	SH	DFND	14	330,862	1,138,160	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	74	1,189	SH	DFND	16	0	1,189	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	218	3,517	SH	DFND	28	0	3,517	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	14	218	SH	DFND	30	0	218	0
MICRON TECHNOLOGY INC	COM	595112103	89,181	1,782,589	SH	DFND	14	480,819	1,301,770	0
MICRON TECHNOLOGY INC	COM	595112103	118	2,356	SH	DFND	16	0	2,356	0
MICRON TECHNOLOGY INC	COM	595112103	349	6,972	SH	DFND	28	0	6,972	0

MICRON TECHNOLOGY INC	COM	595112103	38	765	SH	DFND	30	0	765	0
MICROVAST HOLDINGS INC	COM	59516C106	21	11,760	SH	DFND	14	11,760	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	15,623	101,354	SH	DFND	14	41,706	59,648	0
MID-AMER APT CMNTYS INC	COM	59522J103	37	242	SH	DFND	16	0	242	0
MID-AMER APT CMNTYS INC	COM	59522J103	179	1,165	SH	DFND	28	0	1,165	0
MID-AMER APT CMNTYS INC	COM	59522J103	6,596	42,939	SH	DFND	3	0	42,939	0
MID-AMER APT CMNTYS INC	COM	59522J103	56	362	SH	DFND	30	0	362	0
MIDDLEBY CORP	COM	596278101	482	3,698	SH	DFND	14	3,056	642	0
MIDDLEBY CORP	COM	596278101	4	27	SH	DFND	28	0	27	0
MIDDLESEX WTR CO	COM	596680108	1,375	17,807	SH	DFND	14	1,567	16,240	0
MIDLAND STATES BANCORP INC	COM	597742105	1,470	55,749	SH	DFND	14	1,749	54,000	0
MIDLAND STATES BANCORP INC	COM	597742105	127	4,800	SH	DFND	16	0	4,800	0
MIDWESTONE FINL GROUP INC NE	COM	598511103	1,762	64,550	SH	DFND	14	1,155	63,395	0
MIDWESTONE FINL GROUP INC NE	COM	598511103	602	22,050	SH	DFND	16	0	22,050	0
MIMEDX GROUP INC	COM	602496101	1,304	454,485	SH	DFND	14	166,885	287,600	0
MIMEDX GROUP INC	COM	602496101	483	168,300	SH	DFND	16	0	168,300	0
MINERALS TECHNOLOGIES INC	COM	603158106	5,287	107,005	SH	DFND	14	31,697	75,308	0
MINERALS TECHNOLOGIES INC	COM	603158106	376	7,600	SH	DFND	16	0	7,600	0
MINERALS TECHNOLOGIES INC	COM	603158106	25	504	SH	DFND	28	0	504	0
MIRUM PHARMACEUTICALS INC	COM	604749101	1,745	83,035	SH	DFND	14	28,835	54,200	0
MIRUM PHARMACEUTICALS INC	COM	604749101	469	22,300	SH	DFND	16	0	22,300	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	90	19,573	SH	DFND	28	0	19,573	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	1	254	SH	DFND	30	0	254	0
MODERNA INC	COM	60770K107	76,483	647,584	SH	DFND	14	161,720	485,864	0
MODERNA INC	COM	60770K107	85	720	SH	DFND	16	0	720	0
MODERNA INC	COM	60770K107	256	2,171	SH	DFND	28	0	2,171	0
MODERNA INC	COM	60770K107	9	74	SH	DFND	30	0	74	0
MODINE MFG CO	COM	607828100	922	71,276	SH	DFND	14	4,176	67,100	0
MODINE MFG CO	COM	607828100	198	15,300	SH	DFND	16	0	15,300	0
MODIVCARE INC	COM	60783X104	1,530	15,348	SH	DFND	14	2,183	13,165	0
MODIVCARE INC	COM	60783X104	30	300	SH	DFND	16	0	300	0
MODIVCARE INC	COM	60783X104	4	45	SH	DFND	30	0	45	0
MOHAWK INDS INC	COM	608190104	16,612	180,731	SH	DFND	14	24,485	156,246	0
MOHAWK INDS INC	COM	608190104	10	109	SH	DFND	16	0	109	0
MOHAWK INDS INC	COM	608190104	20	218	SH	DFND	28	0	218	0
MOHAWK INDS INC	COM	608190104	1	10	SH	DFND	30	0	10	0
MOLECULAR TEMPLATES INC	COM	608550109	26	35,272	SH	DFND	14	17,872	17,400	0
MOLINA HEALTHCARE INC	COM	60855R100	25,457	76,956	SH	DFND	14	24,764	52,192	0
MOLINA HEALTHCARE INC	COM	60855R100	103	310	SH	DFND	16	0	310	0
MOLINA HEALTHCARE INC	COM	60855R100	450	1,360	SH	DFND	28	0	1,360	0

MOLSON COORS BEVERAGE CO	CL B	60871R209	12,259	254,727	SH	DFND	14	80,312	174,415	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	19	394	SH	DFND	16	0	394	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	159	3,320	SH	DFND	18	0	3,320	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	423	8,786	SH	DFND	28	0	8,786	0
MOMENTIVE GLOBAL INC	COM	60878Y108	60	10,309	SH	DFND	14	10,309	0	0
MONARCH CASINO & RESORT INC	COM	609027107	848	15,008	SH	DFND	14	1,202	13,806	0
MONARCH CASINO & RESORT INC	COM	609027107	39	697	SH	DFND	28	0	697	0
MONARCH CASINO & RESORT INC	COM	609027107	2	30	SH	DFND	30	0	30	0
MONDELEZ INTL INC	CL A	609207105	65,119	1,163,188	SH	DFND	14	495,590	667,598	0
MONDELEZ INTL INC	CL A	609207105	166	2,927	SH	DFND	16	0	2,927	0
MONDELEZ INTL INC	CL A	609207105	663	11,696	SH	DFND	28	0	11,696	0
MONDELEZ INTL INC	CL A	609207105	65	1,146	SH	DFND	30	0	1,146	0
MONGODB INC	CL A	60937P106	318	1,630	SH	DFND	14	1,630	0	0
MONGODB INC	CL A	60937P106	556	2,800	SH	DFND	18	0	2,800	0
MONGODB INC	CL A	60937P106	66	337	SH	DFND	28	0	337	0
MONOLITHIC PWR SYS INC	COM	609839105	15,657	42,926	SH	DFND	14	15,819	27,107	0
MONOLITHIC PWR SYS INC	COM	609839105	33	91	SH	DFND	16	0	91	0
MONOLITHIC PWR SYS INC	COM	609839105	89	244	SH	DFND	18	0	244	0
MONOLITHIC PWR SYS INC	COM	609839105	207	568	SH	DFND	28	0	568	0
MONOLITHIC PWR SYS INC	COM	609839105	25	68	SH	DFND	30	0	68	0
MONRO INC	COM	610236101	1,416	32,710	SH	DFND	14	3,034	29,676	0
MONRO INC	COM	610236101	104	2,398	SH	DFND	28	0	2,398	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	27,894	318,398	SH	DFND	14	138,496	179,902	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	72	821	SH	DFND	16	0	821	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	4,027	45,756	SH	DFND	28	0	45,756	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	28	313	SH	DFND	30	0	313	0
MOODYS CORP	COM	615369105	32,291	131,669	SH	DFND	14	57,571	74,098	0
MOODYS CORP	COM	615369105	83	335	SH	DFND	16	0	335	0
MOODYS CORP	COM	615369105	71	289	SH	DFND	28	0	289	0
MOODYS CORP	COM	615369105	17	70	SH	DFND	30	0	70	0
MOOG INC	CL A	615394202	4,713	66,997	SH	DFND	14	19,411	47,586	0
MOOG INC	CL A	615394202	591	8,400	SH	DFND	16	0	8,400	0
MOOG INC	CL A	615394202	104	1,466	SH	DFND	28	0	1,466	0
MOOG INC	CL A	615394202	16	227	SH	DFND	30	0	227	0
MORGAN STANLEY	COM NEW	617446448	139,217	1,762,012	SH	DFND	14	750,634	1,011,378	0
MORGAN STANLEY	COM NEW	617446448	226	2,859	SH	DFND	16	0	2,859	0
MORGAN STANLEY	COM NEW	617446448	1,319	16,513	SH	DFND	28	0	16,513	0
MORGAN STANLEY	COM NEW	617446448	1,231	15,409	SH	DFND	30	0	15,409	0
MORNINGSTAR INC	COM	617700109	10,883	50,972	SH	DFND	14	743	50,229	0
MORNINGSTAR INC	COM	617700109	29	137	SH	DFND	28	0	137	0
MORNINGSTAR INC	COM	617700109	1	7	SH	DFND	30	0	7	0
MOSAIC CO NEW	COM	61945C103	30,565	632,424	SH	DFND	14	322,494	309,930	0
MOSAIC CO NEW	COM	61945C103	36	736	SH	DFND	16	0	736	0

MOSAIC CO NEW	COM	61945C103	781	16,150	SH	DFND	18	0	16,150	0
MOSAIC CO NEW	COM	61945C103	1	23	SH	DFND	28	0	23	0
MOTORCAR PTS AMER INC	COM	620071100	603	39,610	SH	DFND	14	1,730	37,880	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	31,937	142,062	SH	DFND	14	59,932	82,130	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	81	358	SH	DFND	16	0	358	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	1,086	4,822	SH	DFND	28	0	4,822	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	80	353	SH	DFND	30	0	353	0
MOVADO GROUP INC	COM	624580106	465	16,289	SH	DFND	14	1,482	14,807	0
MOVADO GROUP INC	COM	624580106	48	1,682	SH	DFND	28	0	1,682	0
MOVADO GROUP INC	COM	624580106	1	20	SH	DFND	30	0	20	0
MUELLER INDS INC	COM	624756102	22,668	381,364	SH	DFND	14	140,456	240,908	0
MUELLER INDS INC	COM	624756102	2,467	41,500	SH	DFND	16	0	41,500	0
MUELLER INDS INC	COM	624756102	1	21	SH	DFND	28	0	21	0
MUELLER INDS INC	COM	624756102	2	40	SH	DFND	30	0	40	0
MUELLER WTR PRODS INC	COM SER A	624758108	129	12,302	SH	DFND	14	12,302	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	27	2,602	SH	DFND	28	0	2,602	0
MR COOPER GROUP INC	COM	62482R107	7,273	179,572	SH	DFND	14	38,439	141,133	0
MR COOPER GROUP INC	COM	62482R107	498	12,300	SH	DFND	16	0	12,300	0
MR COOPER GROUP INC	COM	62482R107	2	50	SH	DFND	30	0	50	0
MULLEN AUTOMOTIVE INC	COM	62526P109	5	15,950	SH	DFND	14	15,950	0	0
MULTIPLAN CORPORATION	COM	62548M100	3,133	1,095,479	SH	DFND	14	63,679	1,031,800	0
MULTIPLAN CORPORATION	COM	62548M100	381	133,100	SH	DFND	16	0	133,100	0
MURPHY OIL CORP	COM	626717102	39,158	1,113,384	SH	DFND	14	500,956	612,428	0
MURPHY OIL CORP	COM	626717102	2,462	70,000	SH	DFND	16	0	70,000	0
MURPHY OIL CORP	COM	626717102	143	4,021	SH	DFND	28	0	4,021	0
MURPHY OIL CORP	COM	626717102	5	148	SH	DFND	30	0	148	0
MURPHY USA INC	COM	626755102	3,368	12,139	SH	DFND	14	10,825	1,314	0
MURPHY USA INC	COM	626755102	83	300	SH	DFND	16	0	300	0
MURPHY USA INC	COM	626755102	4	14	SH	DFND	28	0	14	0
MURPHY USA INC	COM	626755102	26	94	SH	DFND	30	0	94	0
MYERS INDS INC	COM	628464109	610	37,011	SH	DFND	14	3,222	33,789	0
MYRIAD GENETICS INC	COM	62855J104	2,069	108,418	SH	DFND	14	30,287	78,131	0
MYRIAD GENETICS INC	COM	62855J104	16	837	SH	DFND	28	0	837	0
MYRIAD GENETICS INC	COM	62855J104	16	840	SH	DFND	30	0	840	0
NBT BANCORP INC	COM	628778102	1,828	48,161	SH	DFND	14	4,022	44,139	0
NCR CORP NEW	COM	62886E108	354	18,246	SH	DFND	14	15,874	2,372	0
NCR CORP NEW	COM	62886E108	6	300	SH	DFND	16	0	300	0
NCR CORP NEW	COM	62886E108	7	371	SH	DFND	28	0	371	0
NIO INC	SPON ADS	62914V106	308	19,500	SH	DFND	18	0	19,500	0
NMI HLDGS INC	CL A	629209305	10,156	498,589	SH	DFND	14	106,175	392,414	0
NMI HLDGS INC	CL A	629209305	1,697	83,300	SH	DFND	16	0	83,300	0
NRG ENERGY INC	COM NEW	629377508	31,501	823,130	SH	DFND	14	146,504	676,626	0
NRG ENERGY INC	COM NEW	629377508	19	509	SH	DFND	16	0	509	0
NRG ENERGY INC	COM NEW	629377508	65	1,654	SH	DFND	28	0	1,654	0
NRG ENERGY INC	COM NEW	629377508	126	3,305	SH	DFND	3	3,305	0	0
NRG ENERGY INC	COM NEW	629377508	4	95	SH	DFND	30	0	95	0
NVR INC	COM	62944T105	10,362	2,528	SH	DFND	14	1,085	1,443	0
NVR INC	COM	62944T105	25	6	SH	DFND	16	0	6	0
NVR INC	COM	62944T105	8	2	SH	DFND	30	0	2	0

NV5 GLOBAL INC	COM	62945V109	1,555	12,561	SH	DFND	14	1,086	11,475	0
NOV INC	COM	62955J103	1,406	89,317	SH	DFND	14	76,417	12,900	0
NOV INC	COM	62955J103	30	1,900	SH	DFND	16	0	1,900	0
NOV INC	COM	62955J103	94	5,979	SH	DFND	28	0	5,979	0
NASDAQ INC	COM	631103108	24,839	435,748	SH	DFND	14	124,413	311,335	0
NASDAQ INC	COM	631103108	42	729	SH	DFND	16	0	729	0
NASDAQ INC	COM	631103108	76	1,328	SH	DFND	28	0	1,328	0
NASDAQ INC	COM	631103108	1	21	SH	DFND	30	0	21	0
NATIONAL BK HLDGS CORP	CL A	633707104	1,130	30,536	SH	DFND	14	2,735	27,801	0
NATIONAL BEVERAGE CORP	COM	635017106	3,104	80,551	SH	DFND	14	34,030	46,521	0
NATIONAL BEVERAGE CORP	COM	635017106	574	14,900	SH	DFND	16	0	14,900	0
NATIONAL BEVERAGE CORP	COM	635017106	229	5,854	SH	DFND	28	0	5,854	0
NATIONAL BEVERAGE CORP	COM	635017106	11	284	SH	DFND	30	0	284	0
NATIONAL HEALTHCARE CORP	COM	635906100	2,798	44,172	SH	DFND	14	9,102	35,070	0
NATIONAL HEALTHCARE CORP	COM	635906100	146	2,300	SH	DFND	16	0	2,300	0
NATIONAL FUEL GAS CO	COM	636180101	12,630	205,196	SH	DFND	14	61,676	143,520	0
NATIONAL FUEL GAS CO	COM	636180101	117	1,900	SH	DFND	16	0	1,900	0
NATIONAL GRID PLC	SPONSORED ADR N	636274409	816	15,763	SH	DFND	28	0	15,763	0
NATIONAL HEALTH INVS INC	COM	63633D104	7,097	125,536	SH	DFND	14	50,186	75,350	0
NATIONAL HEALTH INVS INC	COM	63633D104	1,001	17,700	SH	DFND	16	0	17,700	0
NATIONAL HEALTH INVS INC	COM	63633D104	950	16,807	SH	DFND	3	0	16,807	0
NATIONAL HEALTH INVS INC	COM	63633D104	1	14	SH	DFND	30	0	14	0
NATIONAL INSTRS CORP	COM	636518102	347	9,080	SH	DFND	14	7,465	1,615	0
NATIONAL INSTRS CORP	COM	636518102	74	1,925	SH	DFND	28	0	1,925	0
NATIONAL PRESTO INDS INC	COM	637215104	335	5,152	SH	DFND	14	517	4,635	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	504	12,652	SH	DFND	14	10,317	2,335	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	3	77	SH	DFND	28	0	77	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	35,027	878,744	SH	DFND	3	0	878,744	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	3	68	SH	DFND	30	0	68	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	239	5,923	SH	DFND	14	4,800	1,123	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	67	1,656	SH	DFND	28	0	1,656	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	1,029	25,539	SH	DFND	3	0	25,539	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	2	55	SH	DFND	30	0	55	0
NATIONAL VISION HLDGS INC	COM	63845R107	2,621	80,289	SH	DFND	14	7,439	72,850	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	2,115	12,381	SH	DFND	14	181	12,200	0
NAVIENT CORPORATION	COM	63938C108	6,019	409,740	SH	DFND	14	118,561	291,179	0
NAVIENT CORPORATION	COM	63938C108	715	48,700	SH	DFND	16	0	48,700	0
NAVIENT CORPORATION	COM	63938C108	3	180	SH	DFND	30	0	180	0
NEKTAR THERAPEUTICS	COM	640268108	608	189,985	SH	DFND	14	16,173	173,812	0
NELNET INC	CL A	64031N108	3,961	50,019	SH	DFND	14	18,566	31,453	0

NEOGEN CORP	COM	640491106	213	14,601	SH	DFND	14	14,054	547	0
NEOGEN CORP	COM	640491106	56	3,834	SH	DFND	28	0	3,834	0
NEOGENOMICS INC	COM NEW	64049M209	1,614	187,399	SH	DFND	14	34,827	152,572	0
NEOGENOMICS INC	COM NEW	64049M209	173	20,100	SH	DFND	16	0	20,100	0
NETAPP INC	COM	64110D104	11,601	185,545	SH	DFND	14	80,415	105,130	0
NETAPP INC	COM	64110D104	30	470	SH	DFND	16	0	470	0
NETAPP INC	COM	64110D104	272	4,400	SH	DFND	18	0	4,400	0
NETAPP INC	COM	64110D104	644	10,230	SH	DFND	28	0	10,230	0
NETAPP INC	COM	64110D104	85	1,354	SH	DFND	30	0	1,354	0
NETFLIX INC	COM	64110L106	99,160	416,179	SH	DFND	14	160,376	255,803	0
NETFLIX INC	COM	64110L106	229	956	SH	DFND	16	0	956	0
NETFLIX INC	COM	64110L106	45	190	SH	DFND	18	0	190	0
NETFLIX INC	COM	64110L106	2,365	9,868	SH	DFND	28	0	9,868	0
NETFLIX INC	COM	64110L106	54	227	SH	DFND	30	0	227	0
NETEASE INC	SPONSORED ADS	64110W102	5,631	74,900	SH	DFND	14	19,700	55,200	0
NETEASE INC	SPONSORED ADS	64110W102	496	6,600	SH	DFND	16	0	6,600	0
NETEASE INC	SPONSORED ADS	64110W102	117	1,550	SH	DFND	18	0	1,550	0
NETEASE INC	SPONSORED ADS	64110W102	23	312	SH	DFND	28	0	312	0
NETGEAR INC	COM	64111Q104	587	29,312	SH	DFND	14	2,777	26,535	0
NETSCOUT SYS INC	COM	64115T104	6,575	209,916	SH	DFND	14	31,474	178,442	0
NETSCOUT SYS INC	COM	64115T104	1,281	40,900	SH	DFND	16	0	40,900	0
NETSTREIT CORP	COM	64119V303	69	3,890	SH	DFND	14	3,890	0	0
NETSTREIT CORP	COM	64119V303	30,076	1,688,737	SH	DFND	3	0	1,688,737	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	3,305	32,159	SH	DFND	14	22,800	9,359	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	70	680	SH	DFND	16	0	680	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	1,487	14,000	SH	DFND	18	0	14,000	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	287	2,797	SH	DFND	28	0	2,797	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	1	14	SH	DFND	30	0	14	0
NEURONETICS INC	COM	64131A105	45	14,200	SH	DFND	14	7,100	7,100	0
NEW FORTRESS ENERGY INC	COM CL A	644393100	12,361	282,800	SH	DFND	14	6,700	276,100	0
NEW FORTRESS ENERGY INC	COM CL A	644393100	13	300	SH	DFND	16	0	300	0
NEW JERSEY RES CORP	COM	646025106	926	23,917	SH	DFND	14	19,066	4,851	0
NEW JERSEY RES CORP	COM	646025106	74	1,900	SH	DFND	16	0	1,900	0
NEW JERSEY RES CORP	COM	646025106	1	26	SH	DFND	28	0	26	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581206	7,177	299,420	SH	DFND	14	32,850	266,570	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581206	379	15,800	SH	DFND	16	0	15,800	0
RITHM CAPITAL CORP	COM NEW	64828T201	7,300	764,432	SH	DFND	14	36,797	727,635	0
RITHM CAPITAL CORP	COM NEW	64828T201	207	21,700	SH	DFND	16	0	21,700	0
RITHM CAPITAL CORP	COM NEW	64828T201	4	413	SH	DFND	30	0	413	0
NEW YORK CMNTY BANCORP INC	COM	649445103	3,207	375,934	SH	DFND	14	118,221	257,713	0
NEW YORK CMNTY BANCORP INC	COM	649445103	4	500	SH	DFND	16	0	500	0
NEW YORK MTG TR INC	COM PAR $.02	649604501	1,091	384,171	SH	DFND	14	35,412	348,759	0
NEW YORK MTG TR INC	COM PAR $.02	649604501	0	165	SH	DFND	30	0	165	0

NEW YORK TIMES CO	CL A	650111107	323	11,284	SH	DFND	14	9,086	2,198	0
NEW YORK TIMES CO	CL A	650111107	2	56	SH	DFND	28	0	56	0
NEW YORK TIMES CO	CL A	650111107	3	115	SH	DFND	30	0	115	0
NEWELL BRANDS INC	COM	651229106	4,401	315,735	SH	DFND	14	134,769	180,966	0
NEWELL BRANDS INC	COM	651229106	11	793	SH	DFND	16	0	793	0
NEWELL BRANDS INC	COM	651229106	184	13,176	SH	DFND	28	0	13,176	0
NEWELL BRANDS INC	COM	651229106	0	21	SH	DFND	30	0	21	0
NEWMARK GROUP INC	CL A	65158N102	4,121	511,235	SH	DFND	14	221,591	289,644	0
NEWMARK GROUP INC	CL A	65158N102	808	100,200	SH	DFND	16	0	100,200	0
NEWMARK GROUP INC	CL A	65158N102	5	602	SH	DFND	28	0	602	0
NEWMARK GROUP INC	CL A	65158N102	2	200	SH	DFND	30	0	200	0
NEWMONT CORP	COM	651639106	30,730	734,240	SH	DFND	14	301,295	432,945	0
NEWMONT CORP	COM	651639106	71	1,689	SH	DFND	16	0	1,689	0
NEWMONT CORP	COM	651639106	449	10,743	SH	DFND	28	0	10,743	0
NEWMONT CORP	COM	651639106	8	189	SH	DFND	30	0	189	0
NEWPARK RES INC	COM PAR $.01NEW	651718504	548	217,574	SH	DFND	14	58,374	159,200	0
NEWPARK RES INC	COM PAR $.01NEW	651718504	382	151,700	SH	DFND	16	0	151,700	0
NEWS CORP NEW	CL A	65249B109	8,552	547,979	SH	DFND	14	170,522	377,457	0
NEWS CORP NEW	CL A	65249B109	13	835	SH	DFND	16	0	835	0
NEWS CORP NEW	CL A	65249B109	1	55	SH	DFND	30	0	55	0
NEWS CORP NEW	CL B	65249B208	1,620	105,048	SH	DFND	14	44,500	60,548	0
NEWS CORP NEW	CL B	65249B208	4	255	SH	DFND	16	0	255	0
NEXTIER OILFIELD SOLUTIONS	COM	65290C105	118	15,926	SH	DFND	14	14,226	1,700	0
NEXTIER OILFIELD SOLUTIONS	COM	65290C105	44	6,000	SH	DFND	16	0	6,000	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	505	3,031	SH	DFND	14	1,227	1,804	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	159	952	SH	DFND	18	0	952	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	184	1,101	SH	DFND	28	0	1,101	0
NEXTERA ENERGY INC	COM	65339F101	148,139	1,864,572	SH	DFND	14	713,054	1,151,518	0
NEXTERA ENERGY INC	COM	65339F101	336	4,206	SH	DFND	16	0	4,206	0
NEXTERA ENERGY INC	COM	65339F101	2,440	31,119	SH	DFND	18	0	31,119	0
NEXTERA ENERGY INC	COM	65339F101	3,102	38,784	SH	DFND	28	0	38,784	0
NEXTERA ENERGY INC	COM	65339F101	196	2,456	SH	DFND	30	0	2,456	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	1,043	23,263	SH	DFND	14	2,200	21,063	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	93	2,080	SH	DFND	28	0	2,080	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	1	15	SH	DFND	30	0	15	0
NEXTGEN HEALTHCARE INC	COM	65343C102	4,692	265,071	SH	DFND	14	55,324	209,747	0
NEXTGEN HEALTHCARE INC	COM	65343C102	1,197	67,600	SH	DFND	16	0	67,600	0
NIKE INC	CL B	654106103	108,621	1,190,741	SH	DFND	14	456,338	734,403	0
NIKE INC	CL B	654106103	257	2,696	SH	DFND	16	0	2,696	0
NIKE INC	CL B	654106103	3,729	39,121	SH	DFND	28	0	39,121	0
NIKE INC	CL B	654106103	49	509	SH	DFND	30	0	509	0
NIKOLA CORP	COM	654110105	73	20,738	SH	DFND	14	20,738	0	0
NIKOLA CORP	COM	654110105	125	35,600	SH	DFND	18	0	35,600	0
NINE ENERGY SERVICE INC	COM	65441V101	37	14,000	SH	DFND	14	7,000	7,000	0

NISOURCE INC	COM	65473P105	8,726	339,882	SH	DFND	14	145,785	194,097	0
NISOURCE INC	COM	65473P105	22	860	SH	DFND	16	0	860	0
NISOURCE INC	COM	65473P105	16	621	SH	DFND	28	0	621	0
NORDSON CORP	COM	655663102	9,574	44,908	SH	DFND	14	19,232	25,676	0
NORDSON CORP	COM	655663102	25	115	SH	DFND	16	0	115	0
NORDSON CORP	COM	655663102	897	4,195	SH	DFND	28	0	4,195	0
NORDSTROM INC	COM	655664100	322	19,006	SH	DFND	14	6,568	12,438	0
NORDSTROM INC	COM	655664100	69	4,102	SH	DFND	28	0	4,102	0
NORDSTROM INC	COM	655664100	1	57	SH	DFND	30	0	57	0
NORFOLK SOUTHN CORP	COM	655844108	41,968	197,311	SH	DFND	14	84,770	112,541	0
NORFOLK SOUTHN CORP	COM	655844108	110	513	SH	DFND	16	0	513	0
NORFOLK SOUTHN CORP	COM	655844108	334	1,557	SH	DFND	28	0	1,557	0
NORFOLK SOUTHN CORP	COM	655844108	95	443	SH	DFND	30	0	443	0
NORTHERN OIL AND GAS INC MN	COM	665531307	133	4,919	SH	DFND	14	4,919	0	0
NORTHERN OIL AND GAS INC MN	COM	665531307	186	6,882	SH	DFND	28	0	6,882	0
NORTHERN TR CORP	COM	665859104	15,077	175,309	SH	DFND	14	75,093	100,216	0
NORTHERN TR CORP	COM	665859104	38	439	SH	DFND	16	0	439	0
NORTHERN TR CORP	COM	665859104	418	4,844	SH	DFND	28	0	4,844	0
NORTHERN TR CORP	COM	665859104	16	191	SH	DFND	30	0	191	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	1,111	77,671	SH	DFND	14	4,078	73,593	0
NORTHROP GRUMMAN CORP	COM	666807102	98,412	209,244	SH	DFND	14	78,655	130,589	0
NORTHROP GRUMMAN CORP	COM	666807102	149	316	SH	DFND	16	0	316	0
NORTHROP GRUMMAN CORP	COM	666807102	487	1,034	SH	DFND	28	0	1,034	0
NORTHROP GRUMMAN CORP	COM	666807102	32	67	SH	DFND	30	0	67	0
NORTHWEST BANCSHARES INC MD	COM	667340103	2,505	185,409	SH	DFND	14	11,876	173,533	0
NORTHWEST NAT HLDG CO	COM	66765N105	4,265	98,328	SH	DFND	14	28,011	70,317	0
NORTHWEST NAT HLDG CO	COM	66765N105	672	15,500	SH	DFND	16	0	15,500	0
NORTHWEST NAT HLDG CO	COM	66765N105	1	13	SH	DFND	30	0	13	0
NORTHWEST PIPE CO	COM	667746101	949	33,770	SH	DFND	14	1,570	32,200	0
NORTHWESTERN CORP	COM NEW	668074305	4,732	96,031	SH	DFND	14	51,021	45,010	0
NORTHWESTERN CORP	COM NEW	668074305	823	16,700	SH	DFND	16	0	16,700	0
NORTHWESTERN CORP	COM NEW	668074305	27	538	SH	DFND	28	0	538	0
NORTHWESTERN CORP	COM NEW	668074305	1	16	SH	DFND	30	0	16	0
NORTONLIFELOCK INC	COM	668771108	10,152	500,541	SH	DFND	14	216,917	283,624	0
NORTONLIFELOCK INC	COM	668771108	26	1,262	SH	DFND	16	0	1,262	0
NORTONLIFELOCK INC	COM	668771108	4	194	SH	DFND	28	0	194	0
NORTONLIFELOCK INC	COM	668771108	24	1,160	SH	DFND	30	0	1,160	0
NOVAGOLD RES INC	COM NEW	66987E206	70	14,823	SH	DFND	14	14,823	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	749	9,787	SH	DFND	28	0	9,787	0
NOVARTIS AG	SPONSORED ADR	66987V109	59	773	SH	DFND	30	0	773	0
NOVANTA INC	COM	67000B104	446	3,760	SH	DFND	14	3,710	50	0
NOVANTA INC	COM	67000B104	1	5	SH	DFND	28	0	5	0
NOVANTA INC	COM	67000B104	4	35	SH	DFND	30	0	35	0
NOVO-NORDISK A S	ADR	670100205	1,611	16,045	SH	DFND	28	0	16,045	0

NOVO-NORDISK A S	ADR	670100205	17	173	SH	DFND	30	0	173	0
NOW INC	COM	67011P100	1,121	113,116	SH	DFND	14	10,794	102,322	0
NOW INC	COM	67011P100	5	479	SH	DFND	28	0	479	0
NU SKIN ENTERPRISES INC	CL A	67018T105	860	19,235	SH	DFND	14	5,359	13,876	0
NU SKIN ENTERPRISES INC	CL A	67018T105	201	4,500	SH	DFND	16	0	4,500	0
NU SKIN ENTERPRISES INC	CL A	67018T105	3	78	SH	DFND	30	0	78	0
NUCOR CORP	COM	670346105	30,807	291,243	SH	DFND	14	101,829	189,414	0
NUCOR CORP	COM	670346105	59	564	SH	DFND	16	0	564	0
NUCOR CORP	COM	670346105	1,138	10,640	SH	DFND	18	0	10,640	0
NUCOR CORP	COM	670346105	60	573	SH	DFND	28	0	573	0
NUCOR CORP	COM	670346105	70	662	SH	DFND	30	0	662	0
NUTANIX INC	CL A	67059N108	788	53,025	SH	DFND	14	4,970	48,055	0
NUTANIX INC	CL A	67059N108	1	61	SH	DFND	30	0	61	0
NVIDIA CORPORATION	COM	67066G104	354,594	2,921,116	SH	DFND	14	1,058,636	1,862,480	0
NVIDIA CORPORATION	COM	67066G104	649	5,350	SH	DFND	16	0	5,350	0
NVIDIA CORPORATION	COM	67066G104	5,848	47,852	SH	DFND	28	0	47,852	0
NVIDIA CORPORATION	COM	67066G104	141	1,152	SH	DFND	30	0	1,152	0
NUVASIVE INC	COM	670704105	248	5,665	SH	DFND	14	5,536	129	0
NUTRIEN LTD	COM	67077M108	950	11,371	SH	DFND	28	0	11,371	0
OGE ENERGY CORP	COM	670837103	1,678	44,845	SH	DFND	14	38,738	6,107	0
OGE ENERGY CORP	COM	670837103	45	1,200	SH	DFND	16	0	1,200	0
OGE ENERGY CORP	COM	670837103	279	7,461	SH	DFND	28	0	7,461	0
OGE ENERGY CORP	COM	670837103	187	5,000	SH	DFND	30	0	5,000	0
O-I GLASS INC	COM	67098H104	2,371	183,082	SH	DFND	14	14,599	168,483	0
O-I GLASS INC	COM	67098H104	38	2,900	SH	DFND	16	0	2,900	0
OREILLY AUTOMOTIVE INC	COM	67103H107	37,916	53,509	SH	DFND	14	23,066	30,443	0
OREILLY AUTOMOTIVE INC	COM	67103H107	98	138	SH	DFND	16	0	138	0
OREILLY AUTOMOTIVE INC	COM	67103H107	366	520	SH	DFND	18	0	520	0
OREILLY AUTOMOTIVE INC	COM	67103H107	246	345	SH	DFND	28	0	345	0
OREILLY AUTOMOTIVE INC	COM	67103H107	194	273	SH	DFND	30	0	273	0
OFG BANCORP	COM	67103X102	4,232	168,393	SH	DFND	14	64,973	103,420	0
OFG BANCORP	COM	67103X102	2,034	80,950	SH	DFND	16	0	80,950	0
OSI SYSTEMS INC	COM	671044105	1,159	16,086	SH	DFND	14	1,561	14,525	0
OAK STR HEALTH INC	COM	67181A107	104	4,050	SH	DFND	14	2,800	1,250	0
OAK STR HEALTH INC	COM	67181A107	1,319	53,800	SH	DFND	18	0	53,800	0
OAK STR HEALTH INC	COM	67181A107	65	2,527	SH	DFND	28	0	2,527	0
CHORD ENERGY CORPORATION	COM NEW	674215207	9,354	68,392	SH	DFND	14	26,002	42,390	0
CHORD ENERGY CORPORATION	COM NEW	674215207	2,247	16,430	SH	DFND	16	0	16,430	0
CHORD ENERGY CORPORATION	COM NEW	674215207	191	1,384	SH	DFND	28	0	1,384	0
OCCIDENTAL PETE CORP	COM	674599105	39,687	645,846	SH	DFND	14	288,655	357,191	0
OCCIDENTAL PETE CORP	COM	674599105	98	1,591	SH	DFND	16	0	1,591	0
OCCIDENTAL PETE CORP	COM	674599105	615	10,000	SH	DFND	18	0	10,000	0
OCCIDENTAL PETE CORP	COM	674599105	27	435	SH	DFND	28	0	435	0
OCCIDENTAL PETE CORP	COM	674599105	43	700	SH	DFND	30	0	700	0
OCEANEERING INTL INC	COM	675232102	1,930	242,407	SH	DFND	14	149,822	92,585	0
OCEANEERING INTL INC	COM	675232102	2	155	SH	DFND	30	0	155	0
OCEANFIRST FINL CORP	COM	675234108	2,418	129,720	SH	DFND	14	18,270	111,450	0

OCEANFIRST FINL CORP	COM	675234108	623	33,400	SH	DFND	16	0	33,400	0
OCUGEN INC	COM	67577C105	27	15,235	SH	DFND	14	15,235	0	0
OFFICE PPTYS INCOME TR	COM SHS BEN INT	67623C109	2,533	187,103	SH	DFND	14	4,661	182,442	0
OFFICE PPTYS INCOME TR	COM SHS BEN INT	67623C109	0	17	SH	DFND	28	0	17	0
OIL STS INTL INC	COM	678026105	477	122,661	SH	DFND	14	32,849	89,812	0
OIL STS INTL INC	COM	678026105	3	521	SH	DFND	30	0	521	0
OKTA INC	CL A	679295105	296	5,212	SH	DFND	14	3,882	1,330	0
OKTA INC	CL A	679295105	4	69	SH	DFND	28	0	69	0
OKTA INC	CL A	679295105	6	108	SH	DFND	30	0	108	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	19,301	76,551	SH	DFND	14	33,105	43,446	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	51	201	SH	DFND	16	0	201	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	1,039	4,087	SH	DFND	28	0	4,087	0
OLD NATL BANCORP IND	COM	680033107	6,894	414,285	SH	DFND	14	118,572	295,713	0
OLD NATL BANCORP IND	COM	680033107	657	39,500	SH	DFND	16	0	39,500	0
OLD NATL BANCORP IND	COM	680033107	32	1,927	SH	DFND	28	0	1,927	0
OLD REP INTL CORP	COM	680223104	4,198	185,576	SH	DFND	14	38,190	147,386	0
OLD REP INTL CORP	COM	680223104	1	49	SH	DFND	30	0	49	0
OLD SECOND BANCORP INC ILL	COM	680277100	272	20,868	SH	DFND	14	3,250	17,618	0
OLD SECOND BANCORP INC ILL	COM	680277100	446	34,200	SH	DFND	16	0	34,200	0
OLIN CORP	COM PAR $1	680665205	7,899	187,140	SH	DFND	14	91,020	96,120	0
OLIN CORP	COM PAR $1	680665205	110	2,600	SH	DFND	16	0	2,600	0
OLIN CORP	COM PAR $1	680665205	104	2,436	SH	DFND	18	0	2,436	0
OLIN CORP	COM PAR $1	680665205	17	396	SH	DFND	28	0	396	0
OLIN CORP	COM PAR $1	680665205	3	78	SH	DFND	30	0	78	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	214	4,161	SH	DFND	14	3,386	775	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	95	1,854	SH	DFND	28	0	1,854	0
OLYMPIC STEEL INC	COM	68162K106	268	11,745	SH	DFND	14	1,940	9,805	0
OMNICOM GROUP INC	COM	681919106	10,996	173,648	SH	DFND	14	74,374	99,274	0
OMNICOM GROUP INC	COM	681919106	28	435	SH	DFND	16	0	435	0
OMNICOM GROUP INC	COM	681919106	9	138	SH	DFND	28	0	138	0
OMEGA HEALTHCARE INVS INC	COM	681936100	780	27,106	SH	DFND	14	17,902	9,204	0
OMEGA HEALTHCARE INVS INC	COM	681936100	52	1,800	SH	DFND	16	0	1,800	0
OMEGA HEALTHCARE INVS INC	COM	681936100	0	8	SH	DFND	28	0	8	0
OMEGA HEALTHCARE INVS INC	COM	681936100	28,643	995,227	SH	DFND	3	0	995,227	0
OMNICELL COM	COM	68213N109	416	4,739	SH	DFND	14	4,633	106	0
OMNICELL COM	COM	68213N109	132	1,505	SH	DFND	28	0	1,505	0
OMNICELL COM	COM	68213N109	3	30	SH	DFND	30	0	30	0
ON SEMICONDUCTOR CORP	COM	682189105	23,502	374,733	SH	DFND	14	156,874	217,859	0
ON SEMICONDUCTOR CORP	COM	682189105	59	935	SH	DFND	16	0	935	0
ON SEMICONDUCTOR CORP	COM	682189105	277	4,397	SH	DFND	28	0	4,397	0
ON SEMICONDUCTOR CORP	COM	682189105	66	1,048	SH	DFND	30	0	1,048	0
ONE GAS INC	COM	68235P108	409	5,811	SH	DFND	14	5,667	144	0
ONEOK INC NEW	COM	682680103	19,348	374,227	SH	DFND	14	161,256	212,971	0

ONEOK INC NEW	COM	682680103	50	955	SH	DFND	16	0	955	0
ONEOK INC NEW	COM	682680103	45	864	SH	DFND	28	0	864	0
ONEOK INC NEW	COM	682680103	30	577	SH	DFND	30	0	577	0
ONEMAIN HLDGS INC	COM	68268W103	1,470	49,810	SH	DFND	14	3,430	46,380	0
ONEMAIN HLDGS INC	COM	68268W103	110	3,736	SH	DFND	18	0	3,736	0
1LIFE HEALTHCARE INC	COM	68269G107	219	12,785	SH	DFND	14	12,785	0	0
ONEWATER MARINE INC	CL A COM	68280L101	489	16,240	SH	DFND	14	5,220	11,020	0
ONEWATER MARINE INC	CL A COM	68280L101	129	4,300	SH	DFND	16	0	4,300	0
ONESPAN INC	COM	68287N100	1,359	157,806	SH	DFND	14	45,463	112,343	0
ONESPAN INC	COM	68287N100	331	38,400	SH	DFND	16	0	38,400	0
ONTO INNOVATION INC	COM	683344105	4,164	65,011	SH	DFND	14	17,129	47,882	0
ONTO INNOVATION INC	COM	683344105	64	1,000	SH	DFND	16	0	1,000	0
ONTO INNOVATION INC	COM	683344105	87	1,340	SH	DFND	28	0	1,340	0
ONTO INNOVATION INC	COM	683344105	4	68	SH	DFND	30	0	68	0
OPENDOOR TECHNOLOGIES INC	COM	683712103	53	17,190	SH	DFND	14	13,550	3,640	0
OPKO HEALTH INC	COM	68375N103	1,426	754,691	SH	DFND	14	441,831	312,860	0
OPKO HEALTH INC	COM	68375N103	557	294,900	SH	DFND	16	0	294,900	0
OPORTUN FINL CORP	COM	68376D104	318	72,855	SH	DFND	14	1,955	70,900	0
OPORTUN FINL CORP	COM	68376D104	214	49,000	SH	DFND	16	0	49,000	0
OPPENHEIMER HLDGS INC	CL A NON VTG	683797104	1,787	57,669	SH	DFND	14	6,109	51,560	0
ORACLE CORP	COM	68389X105	143,725	2,353,445	SH	DFND	14	804,110	1,549,335	0
ORACLE CORP	COM	68389X105	198	3,245	SH	DFND	16	0	3,245	0
ORACLE CORP	COM	68389X105	544	8,900	SH	DFND	18	0	8,900	0
ORACLE CORP	COM	68389X105	214	3,487	SH	DFND	28	0	3,487	0
ORACLE CORP	COM	68389X105	67	1,088	SH	DFND	30	0	1,088	0
OPTIMIZERX CORP	COM NEW	68401U204	503	18,080	SH	DFND	14	1,460	16,620	0
OPTIMIZERX CORP	COM NEW	68401U204	0	15	SH	DFND	30	0	15	0
OPTION CARE HEALTH INC	COM NEW	68404L201	1,535	48,007	SH	DFND	14	44,227	3,780	0
OPTION CARE HEALTH INC	COM NEW	68404L201	13	400	SH	DFND	16	0	400	0
OPTION CARE HEALTH INC	COM NEW	68404L201	0	14	SH	DFND	28	0	14	0
OPTION CARE HEALTH INC	COM NEW	68404L201	2	51	SH	DFND	30	0	51	0
ORASURE TECHNOLOGIES INC	COM	68554V108	278	73,426	SH	DFND	14	6,292	67,134	0
ORGENESIS INC	COM NEW	68619K204	27	19,350	SH	DFND	14	9,675	9,675	0
ORGANOGENESIS HLDGS INC	COM	68621F102	1,142	352,405	SH	DFND	14	34,020	318,385	0
ORGANOGENESIS HLDGS INC	COM	68621F102	394	121,500	SH	DFND	16	0	121,500	0
ORIGIN BANCORP INC	COM	68621T102	804	20,892	SH	DFND	14	12,052	8,840	0
ORIGIN BANCORP INC	COM	68621T102	212	5,500	SH	DFND	16	0	5,500	0
ORIGIN BANCORP INC	COM	68621T102	26	655	SH	DFND	28	0	655	0
ORGANON & CO	COMMON STOCK	68622V106	5,256	223,684	SH	DFND	14	92,514	131,170	0
ORGANON & CO	COMMON STOCK	68622V106	13	547	SH	DFND	16	0	547	0
ORGANON & CO	COMMON STOCK	68622V106	4	153	SH	DFND	28	0	153	0
ORGANON & CO	COMMON STOCK	68622V106	3	109	SH	DFND	30	0	109	0
ORION GROUP HLDGS INC	COM	68628V308	28	10,650	SH	DFND	14	5,950	4,700	0
ORION OFFICE REIT INC	COM	68629Y103	639	58,038	SH	DFND	14	5,390	52,648	0
ORION OFFICE REIT INC	COM	68629Y103	0	12	SH	DFND	30	0	12	0
ORMAT TECHNOLOGIES INC	COM	686688102	2,008	23,298	SH	DFND	14	13,178	10,120	0
ORMAT TECHNOLOGIES INC	COM	686688102	276	3,200	SH	DFND	16	0	3,200	0

ORMAT TECHNOLOGIES INC	COM	686688102	13	155	SH	DFND	28	0	155	0
ORTHOFIX MED INC	COM	68752M108	386	20,177	SH	DFND	14	1,799	18,378	0
OSHKOSH CORP	COM	688239201	317	4,453	SH	DFND	14	3,564	889	0
OSHKOSH CORP	COM	688239201	1	14	SH	DFND	28	0	14	0
OSHKOSH CORP	COM	688239201	2	22	SH	DFND	30	0	22	0
OTIS WORLDWIDE CORP	COM	68902V107	22,843	355,612	SH	DFND	14	152,553	203,059	0
OTIS WORLDWIDE CORP	COM	68902V107	58	898	SH	DFND	16	0	898	0
OTIS WORLDWIDE CORP	COM	68902V107	241	3,735	SH	DFND	28	0	3,735	0
OTIS WORLDWIDE CORP	COM	68902V107	2	37	SH	DFND	30	0	37	0
OTTER TAIL CORP	COM	689648103	4,668	75,884	SH	DFND	14	38,124	37,760	0
OTTER TAIL CORP	COM	689648103	1,864	30,300	SH	DFND	16	0	30,300	0
OTTER TAIL CORP	COM	689648103	1	12	SH	DFND	28	0	12	0
OUTBRAIN INC	COM	69002R103	501	137,181	SH	DFND	14	2,181	135,000	0
OUTBRAIN INC	COM	69002R103	185	50,700	SH	DFND	16	0	50,700	0
OUTFRONT MEDIA INC	COM	69007J106	2,266	149,174	SH	DFND	14	14,304	134,870	0
OVINTIV INC	COM	69047Q102	15,744	345,880	SH	DFND	14	9,550	336,330	0
OVINTIV INC	COM	69047Q102	110	2,391	SH	DFND	18	0	2,391	0
OVINTIV INC	COM	69047Q102	103	2,253	SH	DFND	28	0	2,253	0
OVINTIV INC	COM	69047Q102	9	190	SH	DFND	30	0	190	0
OWENS & MINOR INC NEW	COM	690732102	2,042	81,206	SH	DFND	14	7,078	74,128	0
OWENS & MINOR INC NEW	COM	690732102	49	1,940	SH	DFND	28	0	1,940	0
OWENS & MINOR INC NEW	COM	690732102	3	105	SH	DFND	30	0	105	0
OWENS CORNING NEW	COM	690742101	12,714	162,558	SH	DFND	14	53,939	108,619	0
OWENS CORNING NEW	COM	690742101	129	1,650	SH	DFND	16	0	1,650	0
OWENS CORNING NEW	COM	690742101	2	22	SH	DFND	28	0	22	0
OWENS CORNING NEW	COM	690742101	5	58	SH	DFND	30	0	58	0
OXFORD INDS INC	COM	691497309	1,670	18,598	SH	DFND	14	1,404	17,194	0
OXFORD INDS INC	COM	691497309	449	5,000	SH	DFND	16	0	5,000	0
OXFORD INDS INC	COM	691497309	18	197	SH	DFND	28	0	197	0
PBF ENERGY INC	CL A	69318G106	6,443	210,141	SH	DFND	14	9,019	201,122	0
PBF ENERGY INC	CL A	69318G106	45	1,284	SH	DFND	18	0	1,284	0
PBF ENERGY INC	CL A	69318G106	21	669	SH	DFND	30	0	669	0
PC CONNECTION INC	COM	69318J100	1,849	41,004	SH	DFND	14	13,579	27,425	0
PC CONNECTION INC	COM	69318J100	666	14,770	SH	DFND	16	0	14,770	0
PC CONNECTION INC	COM	69318J100	1	24	SH	DFND	28	0	24	0
PDC ENERGY INC	COM	69327R101	358	6,191	SH	DFND	14	5,497	694	0
PDC ENERGY INC	COM	69327R101	28	484	SH	DFND	28	0	484	0
PDC ENERGY INC	COM	69327R101	10	179	SH	DFND	30	0	179	0
PDF SOLUTIONS INC	COM	693282105	3,146	128,247	SH	DFND	14	31,244	97,003	0
PDF SOLUTIONS INC	COM	693282105	944	38,500	SH	DFND	16	0	38,500	0
PDF SOLUTIONS INC	COM	693282105	2	80	SH	DFND	30	0	80	0
PG&E CORP	COM	69331C108	6,174	498,675	SH	DFND	14	336,020	162,655	0
PG&E CORP	COM	69331C108	39	3,150	SH	DFND	16	0	3,150	0
PG&E CORP	COM	69331C108	4	344	SH	DFND	28	0	344	0
PG&E CORP	COM	69331C108	3	258	SH	DFND	30	0	258	0
PGT INNOVATIONS INC	COM	69336V101	1,275	60,837	SH	DFND	14	5,474	55,363	0
PJT PARTNERS INC	COM CL A	69343T107	104	1,575	SH	DFND	14	1,575	0	0
PJT PARTNERS INC	COM CL A	69343T107	158	2,375	SH	DFND	28	0	2,375	0
PGIM ETF TR	PGIM ULTRA SH B	69344A107	24,540	500,000	SH	DFND	10	500,000	0	0

PGIM ETF TR	PGIM ULTRA SH B	69344A107	147,136	2,997,880	SH	DFND	3	2,997,880	0	0
PGIM ETF TR	ACTV HY BD ETF	69344A206	29,786	906,600	SH	DFND	14	0	906,600	0
PGIM ETF TR	ACTV HY BD ETF	69344A206	20,370	620,000	SH	DFND	3	620,000	0	0
PGIM ETF TR	QUANT SOLUTIONS	69344A305	8,348	200,000	SH	DFND	14	0	200,000	0
PGIM ETF TR	ACTIVE AGGREGAT	69344A701	19,551	475,000	SH	DFND	14	0	475,000	0
PGIM ETF TR	ACTIVE AGGREGAT	69344A701	20,168	490,000	SH	DFND	3	490,000	0	0
PGIM ETF TR	TOTAL RETURN BO	69344A800	19,137	470,000	SH	DFND	3	470,000	0	0
PGIM ETF TR	FLOATING RT INC	69344A883	24,267	498,500	SH	DFND	3	498,500	0	0
PNC FINL SVCS GROUP INC	COM	693475105	53,379	355,268	SH	DFND	14	151,426	203,842	0
PNC FINL SVCS GROUP INC	COM	693475105	132	877	SH	DFND	16	0	877	0
PNC FINL SVCS GROUP INC	COM	693475105	889	5,896	SH	DFND	28	0	5,896	0
PNC FINL SVCS GROUP INC	COM	693475105	93	617	SH	DFND	30	0	617	0
PNM RES INC	COM	69349H107	422	9,175	SH	DFND	14	8,974	201	0
PNM RES INC	COM	69349H107	37	809	SH	DFND	28	0	809	0
PNM RES INC	COM	69349H107	1	27	SH	DFND	30	0	27	0
PPG INDS INC	COM	693506107	24,944	224,106	SH	DFND	14	84,764	139,342	0
PPG INDS INC	COM	693506107	56	501	SH	DFND	16	0	501	0
PPG INDS INC	COM	693506107	86	772	SH	DFND	28	0	772	0
PPG INDS INC	COM	693506107	2	22	SH	DFND	30	0	22	0
PPL CORP	COM	69351T106	34,098	1,319,362	SH	DFND	14	280,911	1,038,451	0
PPL CORP	COM	69351T106	41	1,566	SH	DFND	16	0	1,566	0
PPL CORP	COM	69351T106	395	15,235	SH	DFND	28	0	15,235	0
PPL CORP	COM	69351T106	7	255	SH	DFND	30	0	255	0
PRA GROUP INC	COM	69354N106	2,528	76,360	SH	DFND	14	3,802	72,558	0
PRA GROUP INC	COM	69354N106	31	949	SH	DFND	28	0	949	0
PVH CORPORATION	COM	693656100	47,416	1,022,774	SH	DFND	14	175,259	847,515	0
PVH CORPORATION	COM	693656100	307	6,600	SH	DFND	16	0	6,600	0
PVH CORPORATION	COM	693656100	2	52	SH	DFND	28	0	52	0
PTC THERAPEUTICS INC	COM	69366J200	6,042	120,350	SH	DFND	14	59,070	61,280	0
PTC THERAPEUTICS INC	COM	69366J200	2,189	43,600	SH	DFND	16	0	43,600	0
PTC THERAPEUTICS INC	COM	69366J200	33	656	SH	DFND	28	0	656	0
PTC THERAPEUTICS INC	COM	69366J200	2	41	SH	DFND	30	0	41	0
PTC INC	COM	69370C100	9,743	92,541	SH	DFND	14	37,715	54,826	0
PTC INC	COM	69370C100	23	222	SH	DFND	16	0	222	0
PTC INC	COM	69370C100	841	7,955	SH	DFND	28	0	7,955	0
PACCAR INC	COM	693718108	124,488	1,487,489	SH	DFND	14	374,225	1,113,264	0
PACCAR INC	COM	693718108	63	747	SH	DFND	16	0	747	0
PACCAR INC	COM	693718108	109	1,279	SH	DFND	28	0	1,279	0
PACCAR INC	COM	693718108	24	284	SH	DFND	30	0	284	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	72	16,132	SH	DFND	14	16,132	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	1	312	SH	DFND	30	0	312	0
PACIFIC PREMIER BANCORP	COM	69478X105	5,162	165,173	SH	DFND	14	8,958	156,215	0
PACIFIC PREMIER BANCORP	COM	69478X105	38	1,222	SH	DFND	28	0	1,222	0
PACIRA BIOSCIENCES INC	COM	695127100	2,522	46,504	SH	DFND	14	4,270	42,234	0
PACIRA BIOSCIENCES INC	COM	695127100	96	1,804	SH	DFND	18	0	1,804	0
PACIRA BIOSCIENCES INC	COM	695127100	29	538	SH	DFND	28	0	538	0

PACKAGING CORP AMER	COM	695156109	10,120	89,110	SH	DFND	14	34,753	54,357	0
PACKAGING CORP AMER	COM	695156109	23	201	SH	DFND	16	0	201	0
PACKAGING CORP AMER	COM	695156109	467	4,093	SH	DFND	28	0	4,093	0
PACKAGING CORP AMER	COM	695156109	9	81	SH	DFND	30	0	81	0
PACWEST BANCORP DEL	COM	695263103	4,137	183,074	SH	DFND	14	120,471	62,603	0
PACWEST BANCORP DEL	COM	695263103	43	1,900	SH	DFND	16	0	1,900	0
PACWEST BANCORP DEL	COM	695263103	17	736	SH	DFND	28	0	736	0
PACWEST BANCORP DEL	COM	695263103	2	81	SH	DFND	30	0	81	0
PACTIV EVERGREEN INC	COM	69526K105	1,024	117,250	SH	DFND	14	43,050	74,200	0
PACTIV EVERGREEN INC	COM	69526K105	270	30,900	SH	DFND	16	0	30,900	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	376	46,520	SH	DFND	14	46,520	0	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	10	1,225	SH	DFND	28	0	1,225	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	4	548	SH	DFND	30	0	548	0
PALO ALTO NETWORKS INC	COM	697435105	1,498	9,045	SH	DFND	14	8,445	600	0
PALO ALTO NETWORKS INC	COM	697435105	84	510	SH	DFND	18	0	510	0
PALO ALTO NETWORKS INC	COM	697435105	1,529	9,235	SH	DFND	28	0	9,235	0
PALO ALTO NETWORKS INC	COM	697435105	13	78	SH	DFND	30	0	78	0
PALOMAR HLDGS INC	COM	69753M105	5,271	62,961	SH	DFND	14	14,577	48,384	0
PALOMAR HLDGS INC	COM	69753M105	1,180	14,100	SH	DFND	16	0	14,100	0
PALOMAR HLDGS INC	COM	69753M105	9	108	SH	DFND	28	0	108	0
PAPA JOHNS INTL INC	COM	698813102	246	3,424	SH	DFND	14	3,352	72	0
PAPA JOHNS INTL INC	COM	698813102	15	215	SH	DFND	28	0	215	0
PAPA JOHNS INTL INC	COM	698813102	1	15	SH	DFND	30	0	15	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	890	54,900	SH	DFND	14	3,755	51,145	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	1	39	SH	DFND	30	0	39	0
PARAMOUNT GROUP INC	COM	69924R108	9,010	1,446,246	SH	DFND	14	452,946	993,300	0
PARAMOUNT GROUP INC	COM	69924R108	669	107,400	SH	DFND	16	0	107,400	0
PARAMOUNT GROUP INC	COM	69924R108	2	204	SH	DFND	30	0	204	0
PARK AEROSPACE CORP	COM	70014A104	224	20,269	SH	DFND	14	2,180	18,089	0
PARK HOTELS & RESORTS INC	COM	700517105	9,709	725,757	SH	DFND	14	327,537	398,220	0
PARK HOTELS & RESORTS INC	COM	700517105	69	5,100	SH	DFND	16	0	5,100	0
PARK HOTELS & RESORTS INC	COM	700517105	3	210	SH	DFND	30	0	210	0
PARK NATL CORP	COM	700658107	1,830	14,704	SH	DFND	14	1,356	13,348	0
PARKER-HANNIFIN CORP	COM	701094104	58,100	237,139	SH	DFND	14	46,244	190,895	0
PARKER-HANNIFIN CORP	COM	701094104	69	283	SH	DFND	16	0	283	0
PARKER-HANNIFIN CORP	COM	701094104	625	2,544	SH	DFND	28	0	2,544	0
PARKER-HANNIFIN CORP	COM	701094104	83	340	SH	DFND	30	0	340	0
PARSONS CORP DEL	COM	70202L102	787	20,001	SH	DFND	14	3,401	16,600	0
PARSONS CORP DEL	COM	70202L102	385	9,800	SH	DFND	16	0	9,800	0
PARSONS CORP DEL	COM	70202L102	59	1,497	SH	DFND	28	0	1,497	0
PASSAGE BIO INC	COM	702712100	14	11,250	SH	DFND	14	5,850	5,400	0
PATRICK INDS INC	COM	703343103	1,398	31,768	SH	DFND	14	2,097	29,671	0
PATRICK INDS INC	COM	703343103	24	543	SH	DFND	28	0	543	0
PATRICK INDS INC	COM	703343103	1	30	SH	DFND	30	0	30	0
PATTERSON COS INC	COM	703395103	326	13,445	SH	DFND	14	13,229	216	0
PATTERSON COS INC	COM	703395103	36	1,499	SH	DFND	28	0	1,499	0

PATTERSON-UTI ENERGY INC	COM	703481101	2,687	230,090	SH	DFND	14	30,110	199,980	0
PATTERSON-UTI ENERGY INC	COM	703481101	3	239	SH	DFND	28	0	239	0
PATTERSON-UTI ENERGY INC	COM	703481101	9	740	SH	DFND	30	0	740	0
PAYCHEX INC	COM	704326107	30,901	273,572	SH	DFND	14	116,245	157,327	0
PAYCHEX INC	COM	704326107	78	692	SH	DFND	16	0	692	0
PAYCHEX INC	COM	704326107	3,073	27,104	SH	DFND	28	0	27,104	0
PAYCHEX INC	COM	704326107	459	4,051	SH	DFND	30	0	4,051	0
PAYCOM SOFTWARE INC	COM	70432V102	107,821	326,740	SH	DFND	14	66,235	260,505	0
PAYCOM SOFTWARE INC	COM	70432V102	34	104	SH	DFND	16	0	104	0
PAYCOM SOFTWARE INC	COM	70432V102	86	260	SH	DFND	18	0	260	0
PAYCOM SOFTWARE INC	COM	70432V102	325	971	SH	DFND	28	0	971	0
PAYLOCITY HLDG CORP	COM	70438V106	16,629	67,489	SH	DFND	14	19,247	48,242	0
PAYLOCITY HLDG CORP	COM	70438V106	150	610	SH	DFND	16	0	610	0
PAYLOCITY HLDG CORP	COM	70438V106	262	1,085	SH	DFND	18	0	1,085	0
PAYLOCITY HLDG CORP	COM	70438V106	721	2,925	SH	DFND	28	0	2,925	0
PAYPAL HLDGS INC	COM	70450Y103	85,737	977,457	SH	DFND	14	417,000	560,457	0
PAYPAL HLDGS INC	COM	70450Y103	219	2,464	SH	DFND	16	0	2,464	0
PAYPAL HLDGS INC	COM	70450Y103	2,574	29,017	SH	DFND	28	0	29,017	0
PAYPAL HLDGS INC	COM	70450Y103	64	726	SH	DFND	30	0	726	0
PAYONEER GLOBAL INC	COM	70451X104	6,565	1,085,050	SH	DFND	14	354,950	730,100	0
PAYONEER GLOBAL INC	COM	70451X104	1,716	283,700	SH	DFND	16	0	283,700	0
PEABODY ENERGY CORP	COM	704551100	232	9,340	SH	DFND	14	9,340	0	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	2,343	69,620	SH	DFND	14	1,441	68,179	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	596	17,700	SH	DFND	16	0	17,700	0
PEBBLEBROOK HOTEL TR	COM	70509V100	8,957	617,330	SH	DFND	14	385,587	231,743	0
PEBBLEBROOK HOTEL TR	COM	70509V100	829	57,100	SH	DFND	16	0	57,100	0
PEBBLEBROOK HOTEL TR	COM	70509V100	84	5,792	SH	DFND	28	0	5,792	0
PEBBLEBROOK HOTEL TR	COM	70509V100	2	138	SH	DFND	30	0	138	0
PENN ENTERTAINMENT INC	COM	707569109	501	18,346	SH	DFND	14	10,036	8,310	0
PENN ENTERTAINMENT INC	COM	707569109	1	34	SH	DFND	28	0	34	0
PENN ENTERTAINMENT INC	COM	707569109	7	240	SH	DFND	30	0	240	0
RANGER OIL CORPORATION	CLASS A COM	70788V102	1,264	40,183	SH	DFND	14	10,913	29,270	0
RANGER OIL CORPORATION	CLASS A COM	70788V102	22	716	SH	DFND	28	0	716	0
RANGER OIL CORPORATION	CLASS A COM	70788V102	409	13,005	SH	DFND	3	0	13,005	0
PENNANT GROUP INC	COM	70805E109	294	28,259	SH	DFND	14	2,350	25,909	0
PENNYMAC MTG INVT TR	COM	70931T103	1,090	92,530	SH	DFND	14	8,872	83,658	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	3,574	78,354	SH	DFND	14	2,269	76,085	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	556	12,200	SH	DFND	16	0	12,200	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	2	50	SH	DFND	30	0	50	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	14,536	147,681	SH	DFND	14	12,111	135,570	0
PENUMBRA INC	COM	70975L107	407	2,121	SH	DFND	14	2,033	88	0
PENUMBRA INC	COM	70975L107	9	48	SH	DFND	28	0	48	0
PEOPLES BANCORP INC	COM	709789101	1,071	37,029	SH	DFND	14	2,429	34,600	0
PEOPLES BANCORP INC	COM	709789101	310	10,700	SH	DFND	16	0	10,700	0

PEPSICO INC	COM	713448108	405,477	2,483,627	SH	DFND	14	756,027	1,727,600	0
PEPSICO INC	COM	713448108	481	2,946	SH	DFND	16	0	2,946	0
PEPSICO INC	COM	713448108	914	5,600	SH	DFND	18	0	5,600	0
PEPSICO INC	COM	713448108	3,098	18,594	SH	DFND	28	0	18,594	0
PEPSICO INC	COM	713448108	159	957	SH	DFND	30	0	957	0
PERDOCEO ED CORP	COM	71363P106	3,503	333,926	SH	DFND	14	51,044	282,882	0
PERDOCEO ED CORP	COM	71363P106	0	19	SH	DFND	28	0	19	0
PERFICIENT INC	COM	71375U101	2,304	35,090	SH	DFND	14	3,239	31,851	0
PERFICIENT INC	COM	71375U101	10	158	SH	DFND	28	0	158	0
PERFICIENT INC	COM	71375U101	1	20	SH	DFND	30	0	20	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	999	23,062	SH	DFND	14	17,336	5,726	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	22	500	SH	DFND	16	0	500	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	232	5,367	SH	DFND	28	0	5,367	0
PERKINELMER INC	COM	714046109	12,814	105,923	SH	DFND	14	45,418	60,505	0
PERKINELMER INC	COM	714046109	33	272	SH	DFND	16	0	272	0
PERKINELMER INC	COM	714046109	877	7,226	SH	DFND	28	0	7,226	0
PERKINELMER INC	COM	714046109	9	73	SH	DFND	30	0	73	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	4,436	661,057	SH	DFND	14	16,657	644,400	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	1,702	253,600	SH	DFND	16	0	253,600	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	34	4,998	SH	DFND	28	0	4,998	0
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	459	15,912	SH	DFND	28	0	15,912	0
PETMED EXPRESS INC	COM	716382106	420	21,492	SH	DFND	14	2,006	19,486	0
PETIQ INC	COM CL A	71639T106	172	24,950	SH	DFND	14	1,850	23,100	0
PFIZER INC	COM	717081103	443,138	10,126,545	SH	DFND	14	3,057,797	7,068,748	0
PFIZER INC	COM	717081103	525	11,988	SH	DFND	16	0	11,988	0
PFIZER INC	COM	717081103	1,284	29,071	SH	DFND	28	0	29,071	0
PFIZER INC	COM	717081103	271	6,147	SH	DFND	30	0	6,147	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	322	20,805	SH	DFND	14	1,970	18,835	0
PHILIP MORRIS INTL INC	COM	718172109	206,884	2,424,337	SH	DFND	14	772,715	1,651,622	0
PHILIP MORRIS INTL INC	COM	718172109	284	3,299	SH	DFND	16	0	3,299	0
PHILIP MORRIS INTL INC	COM	718172109	86	1,040	SH	DFND	18	0	1,040	0
PHILIP MORRIS INTL INC	COM	718172109	3,798	44,121	SH	DFND	28	0	44,121	0
PHILIP MORRIS INTL INC	COM	718172109	54	631	SH	DFND	30	0	631	0
PHILLIPS EDISON & CO INC	COMMON STOCK	71844V201	230	8,205	SH	DFND	14	7,505	700	0
PHILLIPS 66	COM	718546104	55,612	688,955	SH	DFND	14	216,359	472,596	0
PHILLIPS 66	COM	718546104	83	1,034	SH	DFND	16	0	1,034	0
PHILLIPS 66	COM	718546104	2,446	30,331	SH	DFND	28	0	30,331	0
PHILLIPS 66	COM	718546104	76	939	SH	DFND	30	0	939	0
PHOTRONICS INC	COM	719405102	20,301	1,388,574	SH	DFND	14	577,323	811,251	0
PHOTRONICS INC	COM	719405102	1,235	84,500	SH	DFND	16	0	84,500	0
PHYSICIANS RLTY TR	COM	71943U104	368	24,445	SH	DFND	14	23,856	589	0
PHYSICIANS RLTY TR	COM	71943U104	121	8,134	SH	DFND	28	0	8,134	0
PHYSICIANS RLTY TR	COM	71943U104	6	385	SH	DFND	3	0	385	0
PHYSICIANS RLTY TR	COM	71943U104	2	141	SH	DFND	30	0	141	0
PHREESIA INC	COM	71944F106	95	3,745	SH	DFND	14	3,745	0	0
PHREESIA INC	COM	71944F106	2,472	97,000	SH	DFND	18	0	97,000	0

PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	10,080	954,545	SH	DFND	14	329,298	625,247	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	1,150	108,900	SH	DFND	16	0	108,900	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	9	863	SH	DFND	28	0	863	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	113	10,683	SH	DFND	3	0	10,683	0
PIERIS PHARMACEUTICALS INC	COM	720795103	13	11,600	SH	DFND	14	5,800	5,800	0
PILGRIMS PRIDE CORP	COM	72147K108	41,399	1,798,397	SH	DFND	14	299,095	1,499,302	0
PILGRIMS PRIDE CORP	COM	72147K108	69	3,000	SH	DFND	16	0	3,000	0
PILGRIMS PRIDE CORP	COM	72147K108	24	1,049	SH	DFND	28	0	1,049	0
PIMCO ETF TR	0-5 HIGH YIELD	72201R783	1,905	21,681	SH	DFND	28	0	21,681	0
PINDUODUO INC	SPONSORED ADS	722304102	17,207	274,968	SH	DFND	14	27,500	247,468	0
PINDUODUO INC	SPONSORED ADS	722304102	557	8,900	SH	DFND	16	0	8,900	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	3,047	37,575	SH	DFND	14	28,492	9,083	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	83	1,020	SH	DFND	16	0	1,020	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	367	4,523	SH	DFND	28	0	4,523	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	2	19	SH	DFND	30	0	19	0
PINNACLE WEST CAP CORP	COM	723484101	7,539	114,753	SH	DFND	14	42,260	72,493	0
PINNACLE WEST CAP CORP	COM	723484101	16	235	SH	DFND	16	0	235	0
PINNACLE WEST CAP CORP	COM	723484101	1	21	SH	DFND	28	0	21	0
PINTEREST INC	CL A	72352L106	469	20,225	SH	DFND	14	15,300	4,925	0
PINTEREST INC	CL A	72352L106	155	6,696	SH	DFND	28	0	6,696	0
PINTEREST INC	CL A	72352L106	0	11	SH	DFND	30	0	11	0
PIONEER NAT RES CO	COM	723787107	79,975	369,349	SH	DFND	14	120,878	248,471	0
PIONEER NAT RES CO	COM	723787107	110	509	SH	DFND	16	0	509	0
PIONEER NAT RES CO	COM	723787107	842	3,890	SH	DFND	18	0	3,890	0
PIONEER NAT RES CO	COM	723787107	467	2,159	SH	DFND	28	0	2,159	0
PIONEER NAT RES CO	COM	723787107	35	161	SH	DFND	30	0	161	0
PIPER SANDLER COMPANIES	COM	724078100	4,845	46,255	SH	DFND	14	12,339	33,916	0
PIPER SANDLER COMPANIES	COM	724078100	1,142	10,900	SH	DFND	16	0	10,900	0
PIPER SANDLER COMPANIES	COM	724078100	172	1,643	SH	DFND	28	0	1,643	0
PIPER SANDLER COMPANIES	COM	724078100	16	149	SH	DFND	30	0	149	0
PITNEY BOWES INC	COM	724479100	383	164,281	SH	DFND	14	14,971	149,310	0
PLAINS GP HLDGS L P	LTD PARTNR INT	72651A207	175	16,009	SH	DFND	18	0	16,009	0
PLAINS GP HLDGS L P	LTD PARTNR INT	72651A207	4	324	SH	DFND	28	0	324	0
PLANET FITNESS INC	CL A	72703H101	150	2,625	SH	DFND	14	2,340	285	0
PLANET FITNESS INC	CL A	72703H101	79	1,380	SH	DFND	28	0	1,380	0
PLAYTIKA HLDG CORP	COM	72815L107	1,762	187,655	SH	DFND	14	67,360	120,295	0
PLAYTIKA HLDG CORP	COM	72815L107	5	500	SH	DFND	16	0	500	0
PLEXUS CORP	COM	729132100	2,495	28,159	SH	DFND	14	2,650	25,509	0
PLEXUS CORP	COM	729132100	61	686	SH	DFND	28	0	686	0
PLIANT THERAPEUTICS INC	COM	729139105	90	4,300	SH	DFND	14	2,300	2,000	0
PLIANT THERAPEUTICS INC	COM	729139105	1,045	50,000	SH	DFND	18	0	50,000	0
PLUG POWER INC	COM NEW	72919P202	310	18,045	SH	DFND	14	15,240	2,805	0
PLUG POWER INC	COM NEW	72919P202	254	12,100	SH	DFND	18	0	12,100	0
PLUG POWER INC	COM NEW	72919P202	5	295	SH	DFND	30	0	295	0

POLARIS INC	COM	731068102	336	3,445	SH	DFND	14	3,167	278	0
POLARIS INC	COM	731068102	257	2,635	SH	DFND	28	0	2,635	0
POLARIS INC	COM	731068102	8	84	SH	DFND	30	0	84	0
POOL CORP	COM	73278L105	10,261	32,399	SH	DFND	14	14,072	18,327	0
POOL CORP	COM	73278L105	27	85	SH	DFND	16	0	85	0
POOL CORP	COM	73278L105	358	1,132	SH	DFND	28	0	1,132	0
POOL CORP	COM	73278L105	2	5	SH	DFND	30	0	5	0
POPULAR INC	COM NEW	733174700	3,569	49,534	SH	DFND	14	16,684	32,850	0
POPULAR INC	COM NEW	733174700	93	1,291	SH	DFND	28	0	1,291	0
PORTLAND GEN ELEC CO	COM NEW	736508847	645	14,845	SH	DFND	14	14,620	225	0
PORTLAND GEN ELEC CO	COM NEW	736508847	141	3,087	SH	DFND	28	0	3,087	0
PORTLAND GEN ELEC CO	COM NEW	736508847	1	25	SH	DFND	30	0	25	0
POSEIDA THERAPEUTICS INC	COM	73730P108	44	12,600	SH	DFND	14	6,300	6,300	0
POST HLDGS INC	COM	737446104	14,297	174,540	SH	DFND	14	39,912	134,628	0
POST HLDGS INC	COM	737446104	211	2,570	SH	DFND	16	0	2,570	0
POST HLDGS INC	COM	737446104	54	647	SH	DFND	28	0	647	0
POTLATCHDELTIC CORPORATION	COM	737630103	641	15,955	SH	DFND	14	15,127	828	0
POTLATCHDELTIC CORPORATION	COM	737630103	129	3,200	SH	DFND	16	0	3,200	0
POTLATCHDELTIC CORPORATION	COM	737630103	22	548	SH	DFND	28	0	548	0
POWELL INDS INC	COM	739128106	205	9,705	SH	DFND	14	1,185	8,520	0
POWER INTEGRATIONS INC	COM	739276103	399	6,086	SH	DFND	14	5,934	152	0
POWER INTEGRATIONS INC	COM	739276103	250	3,808	SH	DFND	28	0	3,808	0
POWER INTEGRATIONS INC	COM	739276103	3	42	SH	DFND	30	0	42	0
POWERSCHOOL HOLDINGS INC	COM CL A	73939C106	386	23,128	SH	DFND	14	3,228	19,900	0
POWERSCHOOL HOLDINGS INC	COM CL A	73939C106	219	13,100	SH	DFND	16	0	13,100	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	906	13,759	SH	DFND	14	1,194	12,565	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	1	18	SH	DFND	28	0	18	0
PREMIER INC	CL A	74051N102	341	10,095	SH	DFND	14	3,690	6,405	0
PREMIER INC	CL A	74051N102	2	45	SH	DFND	28	0	45	0
PREMIER FINANCIAL CORP	COM	74052F108	1,693	65,859	SH	DFND	14	2,977	62,882	0
PREMIER FINANCIAL CORP	COM	74052F108	93	3,600	SH	DFND	16	0	3,600	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	8,206	164,681	SH	DFND	14	47,288	117,393	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	1,221	24,500	SH	DFND	16	0	24,500	0
PRICE T ROWE GROUP INC	COM	74144T108	23,398	219,466	SH	DFND	14	81,632	137,834	0
PRICE T ROWE GROUP INC	COM	74144T108	51	479	SH	DFND	16	0	479	0
PRICE T ROWE GROUP INC	COM	74144T108	3	29	SH	DFND	28	0	29	0
PRICE T ROWE GROUP INC	COM	74144T108	16	148	SH	DFND	30	0	148	0
PRICESMART INC	COM	741511109	1,460	25,348	SH	DFND	14	2,322	23,026	0
PRIMORIS SVCS CORP	COM	74164F103	1,854	114,105	SH	DFND	14	20,105	94,000	0
PRIMORIS SVCS CORP	COM	74164F103	237	14,600	SH	DFND	16	0	14,600	0
PRIMORIS SVCS CORP	COM	74164F103	0	14	SH	DFND	28	0	14	0
PRIMERICA INC	COM	74164M108	318	2,558	SH	DFND	14	2,006	552	0
PRIMERICA INC	COM	74164M108	134	1,088	SH	DFND	18	0	1,088	0

PRIMERICA INC	COM	74164M108	253	2,039	SH	DFND	28	0	2,039	0
PRIMERICA INC	COM	74164M108	6	48	SH	DFND	30	0	48	0
PRIMIS FINANCIAL CORP	COM	74167B109	234	19,300	SH	DFND	14	12,420	6,880	0
PRIMIS FINANCIAL CORP	COM	74167B109	108	8,900	SH	DFND	16	0	8,900	0
PRIMO WATER CORPORATION	COM	74167P108	321	25,549	SH	DFND	14	23,849	1,700	0
PRIMO WATER CORPORATION	COM	74167P108	161	12,800	SH	DFND	16	0	12,800	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	14,285	199,259	SH	DFND	14	84,791	114,468	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	35	493	SH	DFND	16	0	493	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	97	1,354	SH	DFND	28	0	1,354	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	7	98	SH	DFND	30	0	98	0
PROASSURANCE CORP	COM	74267C106	1,070	54,857	SH	DFND	14	5,039	49,818	0
PROCTER AND GAMBLE CO	COM	742718109	421,241	3,336,559	SH	DFND	14	1,115,211	2,221,348	0
PROCTER AND GAMBLE CO	COM	742718109	645	5,106	SH	DFND	16	0	5,106	0
PROCTER AND GAMBLE CO	COM	742718109	758	6,000	SH	DFND	18	0	6,000	0
PROCTER AND GAMBLE CO	COM	742718109	2,201	17,099	SH	DFND	28	0	17,099	0
PROCTER AND GAMBLE CO	COM	742718109	251	1,954	SH	DFND	30	0	1,954	0
PRIVIA HEALTH GROUP INC	COM	74276R102	4,942	145,093	SH	DFND	14	53,493	91,600	0
PRIVIA HEALTH GROUP INC	COM	74276R102	1,328	39,000	SH	DFND	16	0	39,000	0
PRIVIA HEALTH GROUP INC	COM	74276R102	29	837	SH	DFND	28	0	837	0
PROFIRE ENERGY INC	COM	74316X101	21	25,200	SH	DFND	14	12,600	12,600	0
PROG HOLDINGS INC	COM NPV	74319R101	771	51,493	SH	DFND	14	4,859	46,634	0
PROGRESS SOFTWARE CORP	COM	743312100	3,866	90,861	SH	DFND	14	28,724	62,137	0
PROGRESS SOFTWARE CORP	COM	743312100	494	11,620	SH	DFND	16	0	11,620	0
PROGRESS SOFTWARE CORP	COM	743312100	25	592	SH	DFND	28	0	592	0
PROGRESSIVE CORP	COM	743315103	147,702	1,270,994	SH	DFND	14	391,399	879,595	0
PROGRESSIVE CORP	COM	743315103	146	1,253	SH	DFND	16	0	1,253	0
PROGRESSIVE CORP	COM	743315103	834	7,044	SH	DFND	28	0	7,044	0
PROGRESSIVE CORP	COM	743315103	16	135	SH	DFND	30	0	135	0
PROGYNY INC	COM	74340E103	1,454	37,617	SH	DFND	14	7,725	29,892	0
PROGYNY INC	COM	74340E103	359	9,300	SH	DFND	16	0	9,300	0
PROGYNY INC	COM	74340E103	98	2,537	SH	DFND	28	0	2,537	0
PROLOGIS INC.	COM	74340W103	78,341	773,247	SH	DFND	14	267,453	505,794	0
PROLOGIS INC.	COM	74340W103	159	1,576	SH	DFND	16	0	1,576	0
PROLOGIS INC.	COM	74340W103	2,280	22,534	SH	DFND	28	0	22,534	0
PROLOGIS INC.	COM	74340W103	200,058	1,977,049	SH	DFND	3	0	1,977,049	0
PROLOGIS INC.	COM	74340W103	147	1,457	SH	DFND	30	0	1,457	0
PROPETRO HLDG CORP	COM	74347M108	8,779	1,090,619	SH	DFND	14	371,518	719,101	0
PROPETRO HLDG CORP	COM	74347M108	811	100,800	SH	DFND	16	0	100,800	0
PROPETRO HLDG CORP	COM	74347M108	47	5,869	SH	DFND	28	0	5,869	0
PROSHARES TR	S&P 500 DV ARIS	74348A467	372	4,600	SH	DFND	14	0	4,600	0
PROSHARES TR	S&P 500 DV ARIS	74348A467	2,046	25,278	SH	DFND	28	0	25,278	0
PROSPERITY BANCSHARES INC	COM	743606105	1,585	23,719	SH	DFND	14	14,045	9,674	0
PROSPERITY BANCSHARES INC	COM	743606105	7	100	SH	DFND	16	0	100	0
PROSPERITY BANCSHARES INC	COM	743606105	579	8,659	SH	DFND	28	0	8,659	0

PROTO LABS INC	COM	743713109	1,347	27,834	SH	DFND	14	2,440	25,394	0
PROTO LABS INC	COM	743713109	4	84	SH	DFND	30	0	84	0
PROVENTION BIO INC	COM	74374N102	151	33,500	SH	DFND	14	33,500	0	0
PROTERRA INC	COM	74374T109	70	14,140	SH	DFND	14	14,140	0	0
PROTERRA INC	COM	74374T109	154	30,900	SH	DFND	18	0	30,900	0
PROVIDENT FINL SVCS INC	COM	74386T105	4,112	210,870	SH	DFND	14	15,756	195,114	0
PROVIDENT FINL SVCS INC	COM	74386T105	90	4,600	SH	DFND	16	0	4,600	0
PRUDENTIAL FINL INC	COM	744320102	23,910	277,770	SH	DFND	14	135,021	142,749	0
PRUDENTIAL FINL INC	COM	744320102	69	797	SH	DFND	16	0	797	0
PRUDENTIAL FINL INC	COM	744320102	184	2,135	SH	DFND	28	0	2,135	0
PRUDENTIAL FINL INC	COM	744320102	4	43	SH	DFND	30	0	43	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	30,246	537,895	SH	DFND	14	217,361	320,534	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	60	1,061	SH	DFND	16	0	1,061	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	105	1,850	SH	DFND	28	0	1,850	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	14	243	SH	DFND	30	0	243	0
PUBLIC STORAGE	COM	74460D109	112,074	382,753	SH	DFND	14	101,736	281,017	0
PUBLIC STORAGE	COM	74460D109	99	337	SH	DFND	16	0	337	0
PUBLIC STORAGE	COM	74460D109	857	2,980	SH	DFND	28	0	2,980	0
PUBLIC STORAGE	COM	74460D109	142,108	485,324	SH	DFND	3	0	485,324	0
PUBLIC STORAGE	COM	74460D109	9	30	SH	DFND	30	0	30	0
PULTE GROUP INC	COM	745867101	11,093	292,114	SH	DFND	14	101,020	191,094	0
PULTE GROUP INC	COM	745867101	19	493	SH	DFND	16	0	493	0
PULTE GROUP INC	COM	745867101	22	578	SH	DFND	28	0	578	0
PULTE GROUP INC	COM	745867101	65	1,703	SH	DFND	30	0	1,703	0
PURE STORAGE INC	CL A	74624M102	45,556	1,664,450	SH	DFND	14	339,950	1,324,500	0
PURE STORAGE INC	CL A	74624M102	736	26,900	SH	DFND	18	0	26,900	0
QCR HOLDINGS INC	COM	74727A104	2,416	47,427	SH	DFND	14	13,684	33,743	0
QCR HOLDINGS INC	COM	74727A104	589	11,570	SH	DFND	16	0	11,570	0
QUAD / GRAPHICS INC	COM CL A	747301109	39	15,205	SH	DFND	14	9,205	6,000	0
QUAKER HOUGHTON	COM	747316107	2,081	13,840	SH	DFND	14	1,264	12,576	0
QUAKER HOUGHTON	COM	747316107	401	2,667	SH	DFND	28	0	2,667	0
QORVO INC	COM	74736K101	8,350	103,056	SH	DFND	14	39,954	63,102	0
QORVO INC	COM	74736K101	18	218	SH	DFND	16	0	218	0
QORVO INC	COM	74736K101	29	358	SH	DFND	28	0	358	0
QORVO INC	COM	74736K101	1	13	SH	DFND	30	0	13	0
Q2 HLDGS INC	COM	74736L109	141	4,283	SH	DFND	14	4,283	0	0
Q2 HLDGS INC	COM	74736L109	48	1,500	SH	DFND	18	0	1,500	0
Q2 HLDGS INC	COM	74736L109	59	1,803	SH	DFND	28	0	1,803	0
QUALCOMM INC	COM	747525103	206,246	1,802,552	SH	DFND	14	514,876	1,287,676	0
QUALCOMM INC	COM	747525103	276	2,400	SH	DFND	16	0	2,400	0
QUALCOMM INC	COM	747525103	4,223	36,770	SH	DFND	28	0	36,770	0
QUALCOMM INC	COM	747525103	103	897	SH	DFND	30	0	897	0
QUALYS INC	COM	74758T303	2,201	15,789	SH	DFND	14	12,454	3,335	0
QUALYS INC	COM	74758T303	376	2,700	SH	DFND	16	0	2,700	0
QUALYS INC	COM	74758T303	192	1,375	SH	DFND	18	0	1,375	0
QUALYS INC	COM	74758T303	49	346	SH	DFND	28	0	346	0
QUALTRICS INTL INC	COM CL A	747601201	6	600	SH	DFND	14	600	0	0

QUALTRICS INTL INC	COM CL A	747601201	204	20,000	SH	DFND	18	0	20,000	0
QUALTRICS INTL INC	COM CL A	747601201	58	5,573	SH	DFND	28	0	5,573	0
QUALTRICS INTL INC	COM CL A	747601201	0	9	SH	DFND	30	0	9	0
QUANEX BLDG PRODS CORP	COM	747619104	611	33,667	SH	DFND	14	2,937	30,730	0
QUANTA SVCS INC	COM	74762E102	22,411	175,921	SH	DFND	14	108,326	67,595	0
QUANTA SVCS INC	COM	74762E102	39	310	SH	DFND	16	0	310	0
QUANTA SVCS INC	COM	74762E102	134	1,047	SH	DFND	28	0	1,047	0
QUEST DIAGNOSTICS INC	COM	74834L100	14,377	115,946	SH	DFND	14	44,477	71,469	0
QUEST DIAGNOSTICS INC	COM	74834L100	31	246	SH	DFND	16	0	246	0
QUEST DIAGNOSTICS INC	COM	74834L100	114	917	SH	DFND	28	0	917	0
QUEST DIAGNOSTICS INC	COM	74834L100	21	165	SH	DFND	30	0	165	0
QUINSTREET INC	COM	74874Q100	766	72,908	SH	DFND	14	25,334	47,574	0
QURATE RETAIL INC	COM SER A	74915M100	119	28,195	SH	DFND	14	28,195	0	0
RBB BANCORP	COM	74930B105	137	6,570	SH	DFND	14	2,470	4,100	0
RBB BANCORP	COM	74930B105	75	3,600	SH	DFND	16	0	3,600	0
RCI HOSPITALITY HLDGS INC	COM	74934Q108	1,288	19,707	SH	DFND	14	770	18,937	0
RCI HOSPITALITY HLDGS INC	COM	74934Q108	1,010	15,450	SH	DFND	16	0	15,450	0
REV GROUP INC	COM	749527107	250	23,355	SH	DFND	14	2,555	20,800	0
REV GROUP INC	COM	749527107	282	26,300	SH	DFND	16	0	26,300	0
REV GROUP INC	COM	749527107	1	65	SH	DFND	30	0	65	0
RLI CORP	COM	749607107	443	4,261	SH	DFND	14	4,172	89	0
RLI CORP	COM	749607107	309	2,975	SH	DFND	28	0	2,975	0
RLI CORP	COM	749607107	9	82	SH	DFND	30	0	82	0
RLJ LODGING TR	COM	74965L101	3,486	344,419	SH	DFND	14	63,169	281,250	0
RLJ LODGING TR	COM	74965L101	1,220	120,600	SH	DFND	16	0	120,600	0
RPC INC	COM	749660106	1,662	239,787	SH	DFND	14	49,583	190,204	0
RPC INC	COM	749660106	79	11,400	SH	DFND	16	0	11,400	0
RPC INC	COM	749660106	1	134	SH	DFND	30	0	134	0
RH	COM	74967X103	273	1,236	SH	DFND	14	1,075	161	0
RH	COM	74967X103	124	504	SH	DFND	18	0	504	0
RH	COM	74967X103	4	20	SH	DFND	30	0	20	0
RPM INTL INC	COM	749685103	1,069	12,726	SH	DFND	14	11,006	1,720	0
RPM INTL INC	COM	749685103	298	3,547	SH	DFND	28	0	3,547	0
RPT REALTY	SH BEN INT	74971D101	2,019	204,108	SH	DFND	14	7,626	196,482	0
RPT REALTY	SH BEN INT	74971D101	1	90	SH	DFND	30	0	90	0
RACKSPACE TECHNOLOGY INC	COM	750102105	16	3,925	SH	DFND	14	3,925	0	0
RACKSPACE TECHNOLOGY INC	COM	750102105	281	68,800	SH	DFND	18	0	68,800	0
RADIAN GROUP INC	COM	750236101	3,911	201,935	SH	DFND	14	12,469	189,466	0
RADIAN GROUP INC	COM	750236101	116	6,000	SH	DFND	16	0	6,000	0
RADIAN GROUP INC	COM	750236101	360	18,581	SH	DFND	28	0	18,581	0
RADIANT LOGISTICS INC	COM	75025X100	292	51,354	SH	DFND	14	39,415	11,939	0
RADIANT LOGISTICS INC	COM	75025X100	55	9,700	SH	DFND	16	0	9,700	0
RADIUS GLOBAL INFRASTRCTRE I	COM CL A	750481103	46	4,655	SH	DFND	14	4,655	0	0
RADIUS GLOBAL INFRASTRCTRE I	COM CL A	750481103	1	69	SH	DFND	28	0	69	0
RADIUS GLOBAL INFRASTRCTRE I	COM CL A	750481103	6,018	610,961	SH	DFND	3	0	610,961	0

RADNET INC	COM	750491102	962	49,339	SH	DFND	14	4,393	44,946	0
RAMBUS INC DEL	COM	750917106	2,305	111,961	SH	DFND	14	10,096	101,865	0
RAMBUS INC DEL	COM	750917106	2	100	SH	DFND	30	0	100	0
RALPH LAUREN CORP	CL A	751212101	3,486	40,323	SH	DFND	14	16,832	23,491	0
RALPH LAUREN CORP	CL A	751212101	9	102	SH	DFND	16	0	102	0
RALPH LAUREN CORP	CL A	751212101	1	17	SH	DFND	28	0	17	0
RANGE RES CORP	COM	75281A109	407	16,572	SH	DFND	14	14,450	2,122	0
RANGE RES CORP	COM	75281A109	5	200	SH	DFND	16	0	200	0
RANGE RES CORP	COM	75281A109	6	246	SH	DFND	28	0	246	0
RANGE RES CORP	COM	75281A109	2	90	SH	DFND	30	0	90	0
RAPID7 INC	COM	753422104	194	4,458	SH	DFND	14	4,458	0	0
RAPID7 INC	COM	753422104	175	4,030	SH	DFND	28	0	4,030	0
RAPID7 INC	COM	753422104	2	40	SH	DFND	30	0	40	0
RAYMOND JAMES FINL INC	COM	754730109	21,637	218,956	SH	DFND	14	102,035	116,921	0
RAYMOND JAMES FINL INC	COM	754730109	42	422	SH	DFND	16	0	422	0
RAYMOND JAMES FINL INC	COM	754730109	496	5,049	SH	DFND	28	0	5,049	0
RAYMOND JAMES FINL INC	COM	754730109	32	325	SH	DFND	30	0	325	0
RAYONIER INC	COM	754907103	477	15,932	SH	DFND	14	13,216	2,716	0
RAYONIER INC	COM	754907103	12	400	SH	DFND	16	0	400	0
RAYONIER ADVANCED MATLS INC	COM	75508B104	254	80,602	SH	DFND	14	13,499	67,103	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	137,039	1,674,095	SH	DFND	14	641,366	1,032,729	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	259	3,165	SH	DFND	16	0	3,165	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	2,387	28,989	SH	DFND	28	0	28,989	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	99	1,199	SH	DFND	30	0	1,199	0
RBC BEARINGS INC	COM	75524B104	451	2,142	SH	DFND	14	2,142	0	0
RBC BEARINGS INC	COM	75524B104	780	3,699	SH	DFND	28	0	3,699	0
RBC BEARINGS INC	COM	75524B104	11	51	SH	DFND	30	0	51	0
RE MAX HLDGS INC	CL A	75524W108	1,906	100,775	SH	DFND	14	1,670	99,105	0
READY CAPITAL CORP	COM	75574U101	2,802	276,367	SH	DFND	14	56,683	219,684	0
READY CAPITAL CORP	COM	75574U101	44	4,300	SH	DFND	16	0	4,300	0
ANYWHERE REAL ESTATE INC	COM	75605Y106	3,042	375,131	SH	DFND	14	9,603	365,528	0
REALTY INCOME CORP	COM	756109104	37,570	647,475	SH	DFND	14	233,115	414,360	0
REALTY INCOME CORP	COM	756109104	76	1,318	SH	DFND	16	0	1,318	0
REALTY INCOME CORP	COM	756109104	1,343	23,168	SH	DFND	28	0	23,168	0
REALTY INCOME CORP	COM	756109104	26,857	463,456	SH	DFND	3	0	463,456	0
REALTY INCOME CORP	COM	756109104	11	185	SH	DFND	30	0	185	0
SOCIETAL CDMO INC	COM	75629F109	48	29,150	SH	DFND	14	14,950	14,200	0
RED ROCK RESORTS INC	CL A	75700L108	142	4,159	SH	DFND	14	4,159	0	0
RED ROCK RESORTS INC	CL A	75700L108	99	2,900	SH	DFND	16	0	2,900	0
RED ROCK RESORTS INC	CL A	75700L108	1	25	SH	DFND	30	0	25	0
REDWOOD TR INC	COM	758075402	1,545	159,259	SH	DFND	14	10,314	148,945	0
REGAL REXNORD CORPORATION	COM	758750103	3,197	22,753	SH	DFND	14	13,422	9,331	0
REGAL REXNORD CORPORATION	COM	758750103	48	340	SH	DFND	16	0	340	0
REGAL REXNORD CORPORATION	COM	758750103	26	182	SH	DFND	28	0	182	0

REGAL REXNORD CORPORATION	COM	758750103	2	13	SH	DFND	30	0	13	0
REGENCY CTRS CORP	COM	758849103	10,945	203,249	SH	DFND	14	57,370	145,879	0
REGENCY CTRS CORP	COM	758849103	18	335	SH	DFND	16	0	335	0
REGENCY CTRS CORP	COM	758849103	36	678	SH	DFND	28	0	678	0
REGENCY CTRS CORP	COM	758849103	21,808	404,979	SH	DFND	3	0	404,979	0
REGENERON PHARMACEUTICALS	COM	75886F107	81,378	118,133	SH	DFND	14	52,968	65,165	0
REGENERON PHARMACEUTICALS	COM	75886F107	156	226	SH	DFND	16	0	226	0
REGENERON PHARMACEUTICALS	COM	75886F107	136	196	SH	DFND	28	0	196	0
REGENERON PHARMACEUTICALS	COM	75886F107	27	39	SH	DFND	30	0	39	0
REGENXBIO INC	COM	75901B107	1,323	50,067	SH	DFND	14	3,911	46,156	0
REGIONAL MGMT CORP	COM	75902K106	501	17,880	SH	DFND	14	14,200	3,680	0
REGIONAL MGMT CORP	COM	75902K106	290	10,350	SH	DFND	16	0	10,350	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	19,845	995,748	SH	DFND	14	367,825	627,923	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	39	1,986	SH	DFND	16	0	1,986	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	20	1,012	SH	DFND	28	0	1,012	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	8	416	SH	DFND	30	0	416	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	37,388	297,176	SH	DFND	14	65,526	231,650	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	170	1,350	SH	DFND	16	0	1,350	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	460	3,690	SH	DFND	28	0	3,690	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	9,524	54,620	SH	DFND	14	29,615	25,005	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	167	960	SH	DFND	16	0	960	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	178	1,018	SH	DFND	18	0	1,018	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	81	463	SH	DFND	28	0	463	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	2	9	SH	DFND	30	0	9	0
RELX PLC	SPONSORED ADR	759530108	846	35,032	SH	DFND	28	0	35,032	0
REMITLY GLOBAL INC	COM	75960P104	69	6,170	SH	DFND	14	6,170	0	0
REMITLY GLOBAL INC	COM	75960P104	19,602	1,762,750	SH	DFND	3	1,762,750	0	0
RENASANT CORP	COM	75970E107	3,856	123,258	SH	DFND	14	22,866	100,392	0
RENASANT CORP	COM	75970E107	106	3,400	SH	DFND	16	0	3,400	0
RENASANT CORP	COM	75970E107	24	766	SH	DFND	28	0	766	0
REPLIGEN CORP	COM	759916109	637	3,334	SH	DFND	14	3,034	300	0
REPLIGEN CORP	COM	759916109	101	541	SH	DFND	18	0	541	0
REPLIGEN CORP	COM	759916109	636	3,328	SH	DFND	28	0	3,328	0
RENT A CTR INC NEW	COM	76009N100	1,212	54,284	SH	DFND	14	5,043	49,241	0
RENT A CTR INC NEW	COM	76009N100	1	25	SH	DFND	28	0	25	0
RENT A CTR INC NEW	COM	76009N100	4	195	SH	DFND	30	0	195	0
REPUBLIC BANCORP INC KY	CL A	760281204	378	9,863	SH	DFND	14	6,493	3,370	0
REPUBLIC FIRST BANCORP INC	COM	760416107	36	12,690	SH	DFND	14	7,590	5,100	0
REPUBLIC SVCS INC	COM	760759100	23,882	174,421	SH	DFND	14	75,503	98,918	0

REPUBLIC SVCS INC	COM	760759100	61	444	SH	DFND	16	0	444	0
REPUBLIC SVCS INC	COM	760759100	510	3,713	SH	DFND	28	0	3,713	0
REPUBLIC SVCS INC	COM	760759100	33	238	SH	DFND	30	0	238	0
RESMED INC	COM	761152107	26,544	121,540	SH	DFND	14	52,578	68,962	0
RESMED INC	COM	761152107	67	307	SH	DFND	16	0	307	0
RESMED INC	COM	761152107	470	2,149	SH	DFND	28	0	2,149	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	4,909	257,579	SH	DFND	14	21,248	236,331	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	530	27,800	SH	DFND	16	0	27,800	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	9	445	SH	DFND	28	0	445	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	1	55	SH	DFND	30	0	55	0
RESOURCES CONNECTION INC	COM	76122Q105	1,165	64,451	SH	DFND	14	12,013	52,438	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	1,713	126,640	SH	DFND	14	11,667	114,973	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	1	55	SH	DFND	28	0	55	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	1,404	103,743	SH	DFND	3	0	103,743	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	1	60	SH	DFND	30	0	60	0
REX AMERICAN RES CORP	COM	761624105	1,049	37,557	SH	DFND	14	1,632	35,925	0
REXFORD INDL RLTY INC	COM	76169C100	620	11,918	SH	DFND	14	9,650	2,268	0
REXFORD INDL RLTY INC	COM	76169C100	27,504	528,915	SH	DFND	3	0	528,915	0
RIGEL PHARMACEUTICALS INC	COM NEW	766559603	180	152,357	SH	DFND	14	11,457	140,900	0
RIGEL PHARMACEUTICALS INC	COM NEW	766559603	44	37,500	SH	DFND	16	0	37,500	0
RIMINI STR INC DEL	COM	76674Q107	272	58,335	SH	DFND	14	25,135	33,200	0
RIMINI STR INC DEL	COM	76674Q107	34	7,200	SH	DFND	16	0	7,200	0
RINGCENTRAL INC	CL A	76680R206	379	4,470	SH	DFND	14	2,170	2,300	0
RINGCENTRAL INC	CL A	76680R206	208	5,200	SH	DFND	18	0	5,200	0
RING ENERGY INC	COM	76680V108	403	173,685	SH	DFND	14	166,585	7,100	0
RIO TINTO PLC	SPONSORED ADR	767204100	1,552	28,134	SH	DFND	28	0	28,134	0
RIO TINTO PLC	SPONSORED ADR	767204100	76	1,373	SH	DFND	30	0	1,373	0
RITCHIE BROS AUCTIONEERS	COM	767744105	736	11,503	SH	DFND	28	0	11,503	0
RIVIAN AUTOMOTIVE INC	COM CL A	76954A103	637	19,350	SH	DFND	14	13,780	5,570	0
RIVIAN AUTOMOTIVE INC	COM CL A	76954A103	280	8,500	SH	DFND	18	0	8,500	0
ROBERT HALF INTL INC	COM	770323103	7,520	98,713	SH	DFND	14	39,602	59,111	0
ROBERT HALF INTL INC	COM	770323103	18	238	SH	DFND	16	0	238	0
ROBERT HALF INTL INC	COM	770323103	2	28	SH	DFND	28	0	28	0
ROBINHOOD MKTS INC	COM CL A	770700102	132	16,085	SH	DFND	14	10,050	6,035	0
ROBINHOOD MKTS INC	COM CL A	770700102	5	553	SH	DFND	30	0	553	0
ROBLOX CORP	CL A	771049103	438	11,200	SH	DFND	14	11,200	0	0
ROBLOX CORP	CL A	771049103	19	551	SH	DFND	28	0	551	0
ROBLOX CORP	CL A	771049103	2	54	SH	DFND	30	0	54	0
ROCKET LAB USA INC	COM	773122106	68	16,830	SH	DFND	14	16,830	0	0
ROCKWELL AUTOMATION INC	COM	773903109	20,727	96,170	SH	DFND	14	41,806	54,364	0
ROCKWELL AUTOMATION INC	COM	773903109	55	255	SH	DFND	16	0	255	0

ROCKWELL AUTOMATION INC	COM	773903109	69	319	SH	DFND	28	0	319	0
ROCKWELL AUTOMATION INC	COM	773903109	31	142	SH	DFND	30	0	142	0
ROGERS CORP	COM	775133101	4,671	19,004	SH	DFND	14	1,716	17,288	0
ROGERS CORP	COM	775133101	2	8	SH	DFND	28	0	8	0
ROGERS CORP	COM	775133101	4	15	SH	DFND	30	0	15	0
ROKU INC	COM CL A	77543R102	227	4,005	SH	DFND	14	3,060	945	0
ROKU INC	COM CL A	77543R102	114	2,001	SH	DFND	28	0	2,001	0
ROKU INC	COM CL A	77543R102	9	162	SH	DFND	30	0	162	0
ROLLINS INC	COM	775711104	6,749	193,006	SH	DFND	14	83,364	109,642	0
ROLLINS INC	COM	775711104	17	485	SH	DFND	16	0	485	0
ROLLINS INC	COM	775711104	283	8,053	SH	DFND	28	0	8,053	0
ROLLINS INC	COM	775711104	5	148	SH	DFND	30	0	148	0
R1 RCM INC	COM	77634L105	348	15,856	SH	DFND	14	15,514	342	0
R1 RCM INC	COM	77634L105	1,834	99,000	SH	DFND	18	0	99,000	0
R1 RCM INC	COM	77634L105	2	80	SH	DFND	30	0	80	0
ROPER TECHNOLOGIES INC	COM	776696106	78,296	214,278	SH	DFND	14	53,553	160,725	0
ROPER TECHNOLOGIES INC	COM	776696106	81	222	SH	DFND	16	0	222	0
ROPER TECHNOLOGIES INC	COM	776696106	2,634	7,183	SH	DFND	28	0	7,183	0
ROPER TECHNOLOGIES INC	COM	776696106	11	30	SH	DFND	30	0	30	0
ROSS STORES INC	COM	778296103	24,923	296,277	SH	DFND	14	126,260	170,017	0
ROSS STORES INC	COM	778296103	63	753	SH	DFND	16	0	753	0
ROSS STORES INC	COM	778296103	425	5,054	SH	DFND	28	0	5,054	0
ROSS STORES INC	COM	778296103	5	57	SH	DFND	30	0	57	0
SHELL PLC	SPON ADS	780259305	1,227	24,503	SH	DFND	28	0	24,503	0
ROYAL GOLD INC	COM	780287108	425	4,572	SH	DFND	14	3,758	814	0
ROYAL GOLD INC	COM	780287108	1	9	SH	DFND	28	0	9	0
ROYAL GOLD INC	COM	780287108	6	66	SH	DFND	30	0	66	0
RUSH ENTERPRISES INC	CL A	781846209	1,347	30,632	SH	DFND	14	3,262	27,370	0
RUSH ENTERPRISES INC	CL A	781846209	580	13,200	SH	DFND	16	0	13,200	0
RUSH ENTERPRISES INC	CL A	781846209	72	1,636	SH	DFND	28	0	1,636	0
RUSH ENTERPRISES INC	CL A	781846209	3	60	SH	DFND	30	0	60	0
RUTHS HOSPITALITY GROUP INC	COM	783332109	830	49,211	SH	DFND	14	14,679	34,532	0
RUTHS HOSPITALITY GROUP INC	COM	783332109	1	50	SH	DFND	30	0	50	0
RYDER SYS INC	COM	783549108	27,376	362,639	SH	DFND	14	61,963	300,676	0
RYDER SYS INC	COM	783549108	106	1,410	SH	DFND	16	0	1,410	0
RYDER SYS INC	COM	783549108	93	1,258	SH	DFND	28	0	1,258	0
RYDER SYS INC	COM	783549108	32	435	SH	DFND	30	0	435	0
RYERSON HLDG CORP	COM	783754104	7,933	308,205	SH	DFND	14	130,905	177,300	0
RYERSON HLDG CORP	COM	783754104	1,420	55,150	SH	DFND	16	0	55,150	0
RYERSON HLDG CORP	COM	783754104	1	55	SH	DFND	30	0	55	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	5,289	71,872	SH	DFND	14	26,062	45,810	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	1,693	23,000	SH	DFND	16	0	23,000	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	19	263	SH	DFND	28	0	263	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	4	55	SH	DFND	30	0	55	0

S & T BANCORP INC	COM	783859101	2,341	79,879	SH	DFND	14	3,583	76,296	0
S & T BANCORP INC	COM	783859101	317	10,800	SH	DFND	16	0	10,800	0
S&P GLOBAL INC	COM	78409V104	91,636	296,957	SH	DFND	14	123,113	173,844	0
S&P GLOBAL INC	COM	78409V104	225	726	SH	DFND	16	0	726	0
S&P GLOBAL INC	COM	78409V104	1,901	6,124	SH	DFND	28	0	6,124	0
S&P GLOBAL INC	COM	78409V104	42	136	SH	DFND	30	0	136	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	53,017	187,537	SH	DFND	14	38,840	148,697	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	64	226	SH	DFND	16	0	226	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	404	1,420	SH	DFND	18	0	1,420	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	1,109	3,928	SH	DFND	28	0	3,928	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	104	367	SH	DFND	30	0	367	0
SEI INVTS CO	COM	784117103	419	8,297	SH	DFND	14	6,283	2,014	0
SEI INVTS CO	COM	784117103	31	619	SH	DFND	28	0	619	0
SJW GROUP	COM	784305104	2,050	35,597	SH	DFND	14	11,097	24,500	0
SJW GROUP	COM	784305104	708	12,300	SH	DFND	16	0	12,300	0
SL GREEN RLTY CORP	COM	78440X887	4,333	110,665	SH	DFND	14	17,525	93,140	0
SL GREEN RLTY CORP	COM	78440X887	9	236	SH	DFND	28	0	236	0
SL GREEN RLTY CORP	COM	78440X887	1,092	27,882	SH	DFND	3	0	27,882	0
SL GREEN RLTY CORP	COM	78440X887	1	20	SH	DFND	30	0	20	0
SLM CORP	COM	78442P106	267	18,963	SH	DFND	14	15,563	3,400	0
SLM CORP	COM	78442P106	7	513	SH	DFND	28	0	513	0
SM ENERGY CO	COM	78454L100	7,906	210,200	SH	DFND	14	27,244	182,956	0
SM ENERGY CO	COM	78454L100	1,711	45,500	SH	DFND	16	0	45,500	0
SM ENERGY CO	COM	78454L100	7	215	SH	DFND	30	0	215	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	322,277	888,845	SH	DFND	14	31,510	857,335	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	838	2,310	SH	DFND	16	0	2,310	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	3,107	8,700	SH	DFND	18	0	8,700	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	279,971	783,836	SH	DFND	22	783,836	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	3,269	9,010	SH	DFND	26	0	9,010	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	8,588	23,672	SH	DFND	28	0	23,672	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	1,721	4,743	SH	DFND	30	0	4,743	0
SPS COMM INC	COM	78463M107	13,333	107,329	SH	DFND	14	29,679	77,650	0
SPS COMM INC	COM	78463M107	2,421	19,490	SH	DFND	16	0	19,490	0
SPS COMM INC	COM	78463M107	76	594	SH	DFND	28	0	594	0
SPS COMM INC	COM	78463M107	10	76	SH	DFND	30	0	76	0
SPDR GOLD TR	GOLD SHS	78463V107	6,071	39,255	SH	DFND	28	0	39,255	0
SPDR INDEX SHS FDS	EURO STOXX 50	78463X202	7,661	220,525	SH	DFND	30	0	220,525	0
SPDR INDEX SHS FDS	ASIA PACIF ETF	78463X301	2,136	20,861	SH	DFND	30	0	20,861	0
SPDR INDEX SHS FDS	MSCI EAFE STRTG	78463X434	281	5,010	SH	DFND	28	0	5,010	0
SPDR INDEX SHS FDS	S&P GLBDIV ETF	78463X459	353	6,572	SH	DFND	28	0	6,572	0
SPDR INDEX SHS FDS	PORTFOLIO EMG M	78463X509	502	16,182	SH	DFND	28	0	16,182	0
SPDR INDEX SHS FDS	PORTFOLIO DEVLP	78463X889	1,928	74,309	SH	DFND	28	0	74,309	0
SPDR INDEX SHS FDS	PORTFOLIO DEVLP	78463X889	120	4,630	SH	DFND	30	0	4,630	0
SPDR SER TR	PORTFOLIO INTRM	78464A375	1,303	41,577	SH	DFND	28	0	41,577	0
SPDR SER TR	PRTFLO S&P500 G	78464A409	10,633	208,568	SH	DFND	26	0	208,568	0
SPDR SER TR	PRTFLO S&P500 G	78464A409	918	18,002	SH	DFND	28	0	18,002	0

SPDR SER TR	PRTFLO S&P500 G	78464A409	12	237	SH	DFND	30	0	237	0
SPDR SER TR	PRTFLO S&P500 V	78464A508	24,449	699,930	SH	DFND	26	0	699,930	0
SPDR SER TR	PRTFLO S&P500 V	78464A508	357	10,212	SH	DFND	28	0	10,212	0
SPDR SER TR	BLOOMBERG INTL	78464A516	547	26,117	SH	DFND	28	0	26,117	0
SPDR SER TR	COMP SOFTWARE	78464A599	478	4,423	SH	DFND	28	0	4,423	0
SPDR SER TR	PORTFOLIO AGRGT	78464A649	286	11,429	SH	DFND	28	0	11,429	0
SPDR SER TR	PORTFLI TIPS ET	78464A656	3,618	141,923	SH	DFND	28	0	141,923	0
SPDR SER TR	PORTFOLIO LN TS	78464A664	759	25,319	SH	DFND	28	0	25,319	0
SPDR SER TR	PORTFLI INTRMDI	78464A672	258	9,142	SH	DFND	28	0	9,142	0
SPDR SER TR	S&P METALS MNG	78464A755	708	16,369	SH	DFND	28	0	16,369	0
SPDR SER TR	S&P METALS MNG	78464A755	9	200	SH	DFND	30	0	200	0
SPDR SER TR	S&P DIVID ETF	78464A763	2,426	21,481	SH	DFND	28	0	21,481	0
SPDR SER TR	S&P DIVID ETF	78464A763	20	178	SH	DFND	30	0	178	0
SPDR SER TR	S&P INS ETF	78464A789	486	13,343	SH	DFND	28	0	13,343	0
SPDR SER TR	S&P INS ETF	78464A789	1	25	SH	DFND	30	0	25	0
SPDR SER TR	S&P BK ETF	78464A797	509	11,438	SH	DFND	28	0	11,438	0
SPDR SER TR	S&P SEMICNDCTR	78464A862	270	1,740	SH	DFND	28	0	1,740	0
SPDR SER TR	S&P BIOTECH	78464A870	244	3,100	SH	DFND	14	0	3,100	0
SPDR SER TR	S&P BIOTECH	78464A870	884	11,213	SH	DFND	28	0	11,213	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	17,557	362,197	SH	DFND	14	32,984	329,213	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	48	986	SH	DFND	28	0	986	0
SPDR DOW JONES INDL AVERAGE	UT SER 1	78467X109	8,010	27,413	SH	DFND	28	0	27,413	0
SPDR S&P MIDCAP 400 ETF TR	UTSER1 S&PDCRP	78467Y107	228	565	SH	DFND	28	0	565	0
SPDR S&P MIDCAP 400 ETF TR	UTSER1 S&PDCRP	78467Y107	62	153	SH	DFND	30	0	153	0
SPDR SER TR	PORTFOLIO SH TS	78468R101	762	26,326	SH	DFND	28	0	26,326	0
SPDR SER TR	BLOOMBERG SHT T	78468R408	1,192	49,800	SH	DFND	28	0	49,800	0
SPDR SER TR	BLOOMBERG HIGH	78468R622	782	8,860	SH	DFND	28	0	8,860	0
SPDR SER TR	BLOOMBERG 1-3 M	78468R663	9,587	104,662	SH	DFND	28	0	104,662	0
SPDR SER TR	NUVEEN BLMBRG S	78468R739	803	17,422	SH	DFND	28	0	17,422	0
SPDR SER TR	NUVEEN BLMBRG S	78468R739	100	2,170	SH	DFND	30	0	2,170	0
SPDR SER TR	PRTFLO S&P500 H	78468R788	968	27,023	SH	DFND	28	0	27,023	0
SP PLUS CORP	COM	78469C103	1,984	63,344	SH	DFND	14	23,744	39,600	0
SP PLUS CORP	COM	78469C103	404	12,900	SH	DFND	16	0	12,900	0
SQZ BIOTECHNOLOGIES CO	COM	78472W104	26	11,450	SH	DFND	14	5,725	5,725	0
SSR MNG INC	COM	784730103	511	34,750	SH	DFND	14	34,750	0	0
SPX TECHNOLOGIES INC	COM	78473E103	6,917	125,267	SH	DFND	14	79,939	45,328	0
SPX TECHNOLOGIES INC	COM	78473E103	55	1,000	SH	DFND	16	0	1,000	0
SPX TECHNOLOGIES INC	COM	78473E103	18	331	SH	DFND	28	0	331	0
SVB FINANCIAL GROUP	COM	78486Q101	16,544	49,077	SH	DFND	14	21,238	27,839	0
SVB FINANCIAL GROUP	COM	78486Q101	42	124	SH	DFND	16	0	124	0
SVB FINANCIAL GROUP	COM	78486Q101	65	194	SH	DFND	28	0	194	0
SVB FINANCIAL GROUP	COM	78486Q101	1	4	SH	DFND	30	0	4	0

SABRA HEALTH CARE REIT INC	COM	78573L106	3,547	270,331	SH	DFND	14	24,936	245,395	0
SABRA HEALTH CARE REIT INC	COM	78573L106	6	436	SH	DFND	3	0	436	0
SABRE CORP	COM	78573M104	1,656	321,645	SH	DFND	14	204,540	117,105	0
SABRE CORP	COM	78573M104	396	76,900	SH	DFND	16	0	76,900	0
SABRE CORP	COM	78573M104	61	11,591	SH	DFND	28	0	11,591	0
SABRE CORP	COM	78573M104	1	135	SH	DFND	30	0	135	0
SAFEHOLD INC	COM	78645L100	676	18,111	SH	DFND	14	2,045	16,066	0
SAFEHOLD INC	COM	78645L100	0	10	SH	DFND	30	0	10	0
SAFETY INS GROUP INC	COM	78648T100	1,208	14,816	SH	DFND	14	1,312	13,504	0
SAGE THERAPEUTICS INC	COM	78667J108	901	23,010	SH	DFND	14	4,010	19,000	0
SAGE THERAPEUTICS INC	COM	78667J108	270	6,900	SH	DFND	16	0	6,900	0
SAIA INC	COM	78709Y105	559	2,872	SH	DFND	14	2,796	76	0
SAIA INC	COM	78709Y105	66	347	SH	DFND	18	0	347	0
SAIA INC	COM	78709Y105	47	240	SH	DFND	28	0	240	0
SAIA INC	COM	78709Y105	5	25	SH	DFND	30	0	25	0
ST JOE CO	COM	790148100	1,387	34,611	SH	DFND	14	3,054	31,557	0
ST JOE CO	COM	790148100	3	70	SH	DFND	30	0	70	0
SALESFORCE INC	COM	79466L302	153,257	1,050,442	SH	DFND	14	374,354	676,088	0
SALESFORCE INC	COM	79466L302	310	2,113	SH	DFND	16	0	2,113	0
SALESFORCE INC	COM	79466L302	288	2,000	SH	DFND	18	0	2,000	0
SALESFORCE INC	COM	79466L302	2,068	14,083	SH	DFND	28	0	14,083	0
SALESFORCE INC	COM	79466L302	2,351	16,012	SH	DFND	30	0	16,012	0
SALLY BEAUTY HLDGS INC	COM	79546E104	1,378	109,394	SH	DFND	14	10,541	98,853	0
SANDY SPRING BANCORP INC	COM	800363103	1,704	47,817	SH	DFND	14	3,517	44,300	0
SANDY SPRING BANCORP INC	COM	800363103	36	1,008	SH	DFND	28	0	1,008	0
SANDY SPRING BANCORP INC	COM	800363103	1	28	SH	DFND	30	0	28	0
SANFILIPPO JOHN B & SON INC	COM	800422107	681	8,990	SH	DFND	14	837	8,153	0
SANMINA CORPORATION	COM	801056102	10,140	220,051	SH	DFND	14	85,370	134,681	0
SANMINA CORPORATION	COM	801056102	2,018	43,800	SH	DFND	16	0	43,800	0
SANMINA CORPORATION	COM	801056102	100	2,153	SH	DFND	28	0	2,153	0
SANOFI	SPONSORED ADR	80105N105	291	7,649	SH	DFND	28	0	7,649	0
SAP SE	SPON ADR	803054204	138	1,700	SH	DFND	18	0	1,700	0
SAP SE	SPON ADR	803054204	804	9,986	SH	DFND	28	0	9,986	0
SAP SE	SPON ADR	803054204	188	2,335	SH	DFND	30	0	2,335	0
SAREPTA THERAPEUTICS INC	COM	803607100	2,503	22,830	SH	DFND	14	2,330	20,500	0
SAREPTA THERAPEUTICS INC	COM	803607100	4	33	SH	DFND	28	0	33	0
SAREPTA THERAPEUTICS INC	COM	803607100	1	11	SH	DFND	30	0	11	0
SAUL CTRS INC	COM	804395101	493	13,149	SH	DFND	14	1,261	11,888	0
SCANSOURCE INC	COM	806037107	5,291	200,333	SH	DFND	14	31,672	168,661	0
SCANSOURCE INC	COM	806037107	1,140	43,180	SH	DFND	16	0	43,180	0
HENRY SCHEIN INC	COM	806407102	7,717	116,462	SH	DFND	14	49,606	66,856	0
HENRY SCHEIN INC	COM	806407102	19	292	SH	DFND	16	0	292	0
HENRY SCHEIN INC	COM	806407102	5	73	SH	DFND	28	0	73	0
SCHLUMBERGER LTD	COM STK	806857108	22,034	613,758	SH	DFND	14	603,124	10,634	0

SCHLUMBERGER LTD	COM STK	806857108	108	3,020	SH	DFND	16	0	3,020	0
SCHLUMBERGER LTD	COM STK	806857108	544	15,119	SH	DFND	28	0	15,119	0
SCHLUMBERGER LTD	COM STK	806857108	34	934	SH	DFND	30	0	934	0
SCHNITZER STEEL INDS INC	CL A	806882106	2,979	104,663	SH	DFND	14	11,373	93,290	0
SCHNITZER STEEL INDS INC	CL A	806882106	433	15,200	SH	DFND	16	0	15,200	0
SCHNITZER STEEL INDS INC	CL A	806882106	1	30	SH	DFND	30	0	30	0
SCHNEIDER NATIONAL INC	CL B	80689H102	2,417	119,045	SH	DFND	14	23,470	95,575	0
SCHNEIDER NATIONAL INC	CL B	80689H102	139	6,605	SH	DFND	28	0	6,605	0
SCHOLASTIC CORP	COM	807066105	1,623	44,056	SH	DFND	14	2,728	41,328	0
SCHWAB CHARLES CORP	COM	808513105	185,954	2,566,045	SH	DFND	14	745,370	1,820,675	0
SCHWAB CHARLES CORP	COM	808513105	237	3,263	SH	DFND	16	0	3,263	0
SCHWAB CHARLES CORP	COM	808513105	740	10,193	SH	DFND	28	0	10,193	0
SCHWAB CHARLES CORP	COM	808513105	68	939	SH	DFND	30	0	939	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	617	14,374	SH	DFND	28	0	14,374	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	134	3,114	SH	DFND	30	0	3,114	0
SCHWAB STRATEGIC TR	US LCAP GR ETF	808524300	889	15,677	SH	DFND	28	0	15,677	0
SCHWAB STRATEGIC TR	US LCAP GR ETF	808524300	98	1,722	SH	DFND	30	0	1,722	0
SCHWAB STRATEGIC TR	US MID-CAP ETF	808524508	852	13,983	SH	DFND	28	0	13,983	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	199	5,226	SH	DFND	28	0	5,226	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	19	502	SH	DFND	30	0	502	0
SCHWAB STRATEGIC TR	SCHWB FDT EMK L	808524730	1,801	76,850	SH	DFND	28	0	76,850	0
SCHWAB STRATEGIC TR	SCHWB FDT EMK L	808524730	19	791	SH	DFND	30	0	791	0
SCHWAB STRATEGIC TR	SCHWB FDT INT L	808524755	634	24,978	SH	DFND	28	0	24,978	0
SCHWAB STRATEGIC TR	SCHWB FDT INT L	808524755	18	698	SH	DFND	30	0	698	0
SCHWAB STRATEGIC TR	SCHWAB FDT US L	808524771	2,887	59,546	SH	DFND	28	0	59,546	0
SCHWAB STRATEGIC TR	SCHWAB FDT US L	808524771	23	477	SH	DFND	30	0	477	0
SCHWAB STRATEGIC TR	US DIVIDEND EQ	808524797	12,330	183,403	SH	DFND	28	0	183,403	0
SCHWAB STRATEGIC TR	US DIVIDEND EQ	808524797	28	413	SH	DFND	30	0	413	0
SCHWAB STRATEGIC TR	INTL EQTY ETF	808524805	253	8,960	SH	DFND	28	0	8,960	0
SCHWAB STRATEGIC TR	INTL EQTY ETF	808524805	39	1,381	SH	DFND	30	0	1,381	0
SCHWAB STRATEGIC TR	US AGGREGATE B	808524839	241	5,312	SH	DFND	28	0	5,312	0
SCHWAB STRATEGIC TR	US AGGREGATE B	808524839	17	371	SH	DFND	30	0	371	0
SCHWAB STRATEGIC TR	INT-TRM U.S TRE	808524854	219	4,444	SH	DFND	28	0	4,444	0
SCHWAB STRATEGIC TR	SHT TM US TRES	808524862	772	15,970	SH	DFND	28	0	15,970	0
SCHWAB STRATEGIC TR	SHT TM US TRES	808524862	78	1,616	SH	DFND	30	0	1,616	0
SCHWAB STRATEGIC TR	US TIPS ETF	808524870	3,210	61,549	SH	DFND	28	0	61,549	0
MATIV HOLDINGS INC	COM	808541106	2,819	127,668	SH	DFND	14	13,328	114,340	0
MATIV HOLDINGS INC	COM	808541106	53	2,400	SH	DFND	16	0	2,400	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	351	3,956	SH	DFND	14	3,207	749	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	141	1,598	SH	DFND	18	0	1,598	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	2	25	SH	DFND	28	0	25	0
LIGHT & WONDER INC	COM	80874P109	2,718	63,384	SH	DFND	14	18,926	44,458	0
LIGHT & WONDER INC	COM	80874P109	1,072	25,000	SH	DFND	16	0	25,000	0
LIGHT & WONDER INC	COM	80874P109	2	40	SH	DFND	30	0	40	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	118	2,667	SH	DFND	14	2,326	341	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	334	7,563	SH	DFND	28	0	7,563	0

SCOTTS MIRACLE-GRO CO	CL A	810186106	7	152	SH	DFND	30	0	152	0
SCRIPPS E W CO OHIO	CL A NEW	811054402	2,648	235,002	SH	DFND	14	5,447	229,555	0
SCULPTOR CAP MGMT	COM CL A	811246107	138	15,580	SH	DFND	14	15,580	0	0
SCULPTOR CAP MGMT	COM CL A	811246107	41	4,600	SH	DFND	16	0	4,600	0
SEA LTD	SPONSORD ADS	81141R100	717	13,368	SH	DFND	14	13,368	0	0
SEA LTD	SPONSORD ADS	81141R100	284	5,296	SH	DFND	28	0	5,296	0
SEA LTD	SPONSORD ADS	81141R100	2	36	SH	DFND	30	0	36	0
SEABOARD CORP DEL	COM	811543107	701	206	SH	DFND	14	5	201	0
SEACOAST BKG CORP FLA	COM NEW	811707801	1,890	62,058	SH	DFND	14	5,350	56,708	0
SEACOAST BKG CORP FLA	COM NEW	811707801	71	2,333	SH	DFND	28	0	2,333	0
SEAGEN INC	COM	81181C104	601	4,431	SH	DFND	14	4,431	0	0
SEAGEN INC	COM	81181C104	3,518	25,710	SH	DFND	18	0	25,710	0
SEAGEN INC	COM	81181C104	198	1,459	SH	DFND	28	0	1,459	0
SEAGEN INC	COM	81181C104	5	38	SH	DFND	30	0	38	0
SEALED AIR CORP NEW	COM	81211K100	5,412	121,730	SH	DFND	14	52,421	69,309	0
SEALED AIR CORP NEW	COM	81211K100	14	317	SH	DFND	16	0	317	0
SEALED AIR CORP NEW	COM	81211K100	267	6,018	SH	DFND	28	0	6,018	0
SEASPINE HLDGS CORP	COM	81255T108	57	10,060	SH	DFND	14	6,260	3,800	0
SEAWORLD ENTMT INC	COM	81282V100	169	3,654	SH	DFND	14	3,254	400	0
SEAWORLD ENTMT INC	COM	81282V100	55	1,188	SH	DFND	28	0	1,188	0
SEAWORLD ENTMT INC	COM	81282V100	3	65	SH	DFND	30	0	65	0
SELECT SECTOR SPDR TR	SBI MATERIALS	81369Y100	4,078	59,800	SH	DFND	14	0	59,800	0
SELECT SECTOR SPDR TR	SBI MATERIALS	81369Y100	369	5,406	SH	DFND	28	0	5,406	0
SELECT SECTOR SPDR TR	SBI MATERIALS	81369Y100	5,010	73,477	SH	DFND	30	0	73,477	0
SELECT SECTOR SPDR TR	SBI HEALTHCARE	81369Y209	5,807	47,286	SH	DFND	28	0	47,286	0
SELECT SECTOR SPDR TR	SBI HEALTHCARE	81369Y209	27,516	224,072	SH	DFND	30	0	224,072	0
SELECT SECTOR SPDR TR	SBI CONS STPLS	81369Y308	6,247	91,996	SH	DFND	28	0	91,996	0
SELECT SECTOR SPDR TR	SBI CONS STPLS	81369Y308	18,233	268,483	SH	DFND	30	0	268,483	0
SELECT SECTOR SPDR TR	SBI CONS DISCR	81369Y407	2,405	16,549	SH	DFND	28	0	16,549	0
SELECT SECTOR SPDR TR	SBI CONS DISCR	81369Y407	13,107	90,199	SH	DFND	30	0	90,199	0
SELECT SECTOR SPDR TR	ENERGY	81369Y506	35,960	495,320	SH	DFND	14	0	495,320	0
SELECT SECTOR SPDR TR	ENERGY	81369Y506	4,417	60,844	SH	DFND	28	0	60,844	0
SELECT SECTOR SPDR TR	ENERGY	81369Y506	10,949	150,808	SH	DFND	30	0	150,808	0
SELECT SECTOR SPDR TR	FINANCIAL	81369Y605	24,000	783,300	SH	DFND	14	0	783,300	0
SELECT SECTOR SPDR TR	FINANCIAL	81369Y605	4,382	143,011	SH	DFND	28	0	143,011	0
SELECT SECTOR SPDR TR	FINANCIAL	81369Y605	25,913	845,723	SH	DFND	30	0	845,723	0
SELECT SECTOR SPDR TR	SBI INT-INDS	81369Y704	1,038	12,361	SH	DFND	28	0	12,361	0
SELECT SECTOR SPDR TR	SBI INT-INDS	81369Y704	23,714	282,515	SH	DFND	30	0	282,515	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	557	4,600	SH	DFND	14	0	4,600	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	253	2,130	SH	DFND	18	0	2,130	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	5,949	49,126	SH	DFND	28	0	49,126	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	69,762	576,073	SH	DFND	30	0	576,073	0
SELECT SECTOR SPDR TR	COMMUNICATION	81369Y852	765	15,788	SH	DFND	28	0	15,788	0
SELECT SECTOR SPDR TR	COMMUNICATION	81369Y852	32,822	677,025	SH	DFND	30	0	677,025	0
SELECT SECTOR SPDR TR	RL EST SEL SEC	81369Y860	665	18,670	SH	DFND	28	0	18,670	0
SELECT SECTOR SPDR TR	RL EST SEL SEC	81369Y860	34,834	977,661	SH	DFND	30	0	977,661	0
SELECT SECTOR SPDR TR	SBI INT-UTILS	81369Y886	5,237	78,391	SH	DFND	28	0	78,391	0
SELECT SECTOR SPDR TR	SBI INT-UTILS	81369Y886	38,151	571,118	SH	DFND	30	0	571,118	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	1,908	273,680	SH	DFND	14	85,180	188,500	0

SELECT ENERGY SVCS INC	CL A COM	81617J301	587	84,200	SH	DFND	16	0	84,200	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	1	85	SH	DFND	30	0	85	0
SELECT MED HLDGS CORP	COM	81619Q105	4,028	182,272	SH	DFND	14	32,813	149,459	0
SELECT MED HLDGS CORP	COM	81619Q105	706	31,950	SH	DFND	16	0	31,950	0
SELECT MED HLDGS CORP	COM	81619Q105	0	15	SH	DFND	28	0	15	0
SELECT MED HLDGS CORP	COM	81619Q105	1	27	SH	DFND	30	0	27	0
SELECTA BIOSCIENCES INC	COM	816212104	44	27,000	SH	DFND	14	13,500	13,500	0
SELECTIVE INS GROUP INC	COM	816300107	992	12,186	SH	DFND	14	12,031	155	0
SELECTIVE INS GROUP INC	COM	816300107	148	1,800	SH	DFND	28	0	1,800	0
SELECTIVE INS GROUP INC	COM	816300107	2	23	SH	DFND	30	0	23	0
SELECTQUOTE INC	COM	816307300	94	128,600	SH	DFND	14	12,385	116,215	0
SELECTQUOTE INC	COM	816307300	25	34,400	SH	DFND	16	0	34,400	0
SEMTECH CORP	COM	816850101	2,489	84,625	SH	DFND	14	51,157	33,468	0
SEMTECH CORP	COM	816850101	412	14,000	SH	DFND	16	0	14,000	0
SEMTECH CORP	COM	816850101	1	48	SH	DFND	28	0	48	0
SEMPRA	COM	816851109	145,313	969,144	SH	DFND	14	256,791	712,353	0
SEMPRA	COM	816851109	100	665	SH	DFND	16	0	665	0
SEMPRA	COM	816851109	314	2,096	SH	DFND	18	0	2,096	0
SEMPRA	COM	816851109	306	2,018	SH	DFND	28	0	2,018	0
SEMPRA	COM	816851109	88	580	SH	DFND	30	0	580	0
SENECA FOODS CORP NEW	CL A	817070501	2,242	44,452	SH	DFND	14	1,010	43,442	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	309	4,423	SH	DFND	14	4,315	108	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	7	103	SH	DFND	28	0	103	0
SENSEONICS HLDGS INC	COM	81727U105	41	31,205	SH	DFND	14	31,205	0	0
SERES THERAPEUTICS INC	COM	81750R102	728	113,450	SH	DFND	14	70,150	43,300	0
SERES THERAPEUTICS INC	COM	81750R102	173	27,000	SH	DFND	16	0	27,000	0
SERVICE CORP INTL	COM	817565104	2,967	51,159	SH	DFND	14	35,846	15,313	0
SERVICE CORP INTL	COM	817565104	70	1,200	SH	DFND	16	0	1,200	0
SERVICE CORP INTL	COM	817565104	116	2,011	SH	DFND	18	0	2,011	0
SERVICE CORP INTL	COM	817565104	15	262	SH	DFND	28	0	262	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	7,067	1,361,624	SH	DFND	14	327,058	1,034,566	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	1,039	200,200	SH	DFND	16	0	200,200	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	2	392	SH	DFND	30	0	392	0
SERVICENOW INC	COM	81762P102	77,701	202,870	SH	DFND	14	73,025	129,845	0
SERVICENOW INC	COM	81762P102	165	427	SH	DFND	16	0	427	0
SERVICENOW INC	COM	81762P102	257	680	SH	DFND	18	0	680	0
SERVICENOW INC	COM	81762P102	2,941	7,630	SH	DFND	28	0	7,630	0
SERVICENOW INC	COM	81762P102	44	115	SH	DFND	30	0	115	0
SERVISFIRST BANCSHARES INC	COM	81768T108	4,009	49,803	SH	DFND	14	4,740	45,063	0
SERVISFIRST BANCSHARES INC	COM	81768T108	7	81	SH	DFND	28	0	81	0
SHAKE SHACK INC	CL A	819047101	1,760	37,759	SH	DFND	14	3,374	34,385	0
SHAKE SHACK INC	CL A	819047101	4	84	SH	DFND	28	0	84	0
SHARECARE INC	COM CL A	81948W104	32	16,665	SH	DFND	14	16,665	0	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	863	50,713	SH	DFND	14	4,496	46,217	0
SHERWIN WILLIAMS CO	COM	824348106	43,814	211,916	SH	DFND	14	85,529	126,387	0
SHERWIN WILLIAMS CO	COM	824348106	105	505	SH	DFND	16	0	505	0

SHERWIN WILLIAMS CO	COM	824348106	2,204	10,604	SH	DFND	28	0	10,604	0
SHERWIN WILLIAMS CO	COM	824348106	17	83	SH	DFND	30	0	83	0
SHOE CARNIVAL INC	COM	824889109	383	17,612	SH	DFND	14	1,732	15,880	0
SHOE CARNIVAL INC	COM	824889109	86	3,958	SH	DFND	28	0	3,958	0
SHOE CARNIVAL INC	COM	824889109	1	50	SH	DFND	30	0	50	0
SHOCKWAVE MED INC	COM	82489T104	11,820	42,509	SH	DFND	14	26,774	15,735	0
SHOCKWAVE MED INC	COM	82489T104	2,403	8,640	SH	DFND	16	0	8,640	0
SHOCKWAVE MED INC	COM	82489T104	3,198	11,500	SH	DFND	18	0	11,500	0
SHOCKWAVE MED INC	COM	82489T104	113	410	SH	DFND	28	0	410	0
SHOCKWAVE MED INC	COM	82489T104	7	24	SH	DFND	30	0	24	0
SHOPIFY INC	CL A	82509L107	888	33,187	SH	DFND	28	0	33,187	0
SHOPIFY INC	CL A	82509L107	10	380	SH	DFND	30	0	380	0
SHUTTERSTOCK INC	COM	825690100	1,227	24,512	SH	DFND	14	2,263	22,249	0
SHUTTERSTOCK INC	COM	825690100	90	1,794	SH	DFND	28	0	1,794	0
SHUTTERSTOCK INC	COM	825690100	0	5	SH	DFND	30	0	5	0
SHYFT GROUP INC	COM	825698103	905	44,289	SH	DFND	14	44,289	0	0
SHYFT GROUP INC	COM	825698103	1	65	SH	DFND	30	0	65	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	10,175	66,796	SH	DFND	14	23,554	43,242	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	20	130	SH	DFND	16	0	130	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	217	1,420	SH	DFND	28	0	1,420	0
SILICON LABORATORIES INC	COM	826919102	474	3,812	SH	DFND	14	3,517	295	0
SILICON LABORATORIES INC	COM	826919102	446	3,584	SH	DFND	28	0	3,584	0
SILGAN HOLDINGS INC	COM	827048109	368	8,743	SH	DFND	14	7,600	1,143	0
SILK RD MED INC	COM	82710M100	123	2,725	SH	DFND	14	2,725	0	0
SILK RD MED INC	COM	82710M100	1,926	42,800	SH	DFND	18	0	42,800	0
SILVERGATE CAP CORP	CL A	82837P408	158	2,117	SH	DFND	14	2,117	0	0
SILVERGATE CAP CORP	CL A	82837P408	234	3,139	SH	DFND	28	0	3,139	0
SILVERGATE CAP CORP	CL A	82837P408	1	20	SH	DFND	30	0	20	0
SIMMONS 1ST NATL CORP	CL A $1 PAR	828730200	6,575	301,750	SH	DFND	14	54,627	247,123	0
SIMMONS 1ST NATL CORP	CL A $1 PAR	828730200	166	7,600	SH	DFND	16	0	7,600	0
SIMMONS 1ST NATL CORP	CL A $1 PAR	828730200	1	30	SH	DFND	30	0	30	0
SIMON PPTY GROUP INC NEW	COM	828806109	57,047	639,264	SH	DFND	14	136,096	503,168	0
SIMON PPTY GROUP INC NEW	COM	828806109	63	708	SH	DFND	16	0	708	0
SIMON PPTY GROUP INC NEW	COM	828806109	749	8,407	SH	DFND	28	0	8,407	0
SIMON PPTY GROUP INC NEW	COM	828806109	29,152	327,070	SH	DFND	3	0	327,070	0
SIMON PPTY GROUP INC NEW	COM	828806109	0	5	SH	DFND	30	0	5	0
SIMPLY GOOD FOODS CO	COM	82900L102	2,792	86,951	SH	DFND	14	8,182	78,769	0
SIMPLY GOOD FOODS CO	COM	82900L102	111	3,442	SH	DFND	28	0	3,442	0
SIMPSON MFG INC	COM	829073105	360	4,577	SH	DFND	14	4,483	94	0
SIMPSON MFG INC	COM	829073105	0	6	SH	DFND	28	0	6	0
SIMULATIONS PLUS INC	COM	829214105	808	16,650	SH	DFND	14	1,592	15,058	0
SIMULATIONS PLUS INC	COM	829214105	58	1,200	SH	DFND	16	0	1,200	0
SIMULATIONS PLUS INC	COM	829214105	97	1,990	SH	DFND	18	0	1,990	0

SIRIUS XM HOLDINGS INC	COM	82968B103	192	30,975	SH	DFND	14	23,430	7,545	0
SIRIUS XM HOLDINGS INC	COM	82968B103	1	207	SH	DFND	30	0	207	0
SITE CTRS CORP	COM	82981J109	2,044	192,065	SH	DFND	14	17,797	174,268	0
SITE CTRS CORP	COM	82981J109	61	5,744	SH	DFND	28	0	5,744	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	139	1,370	SH	DFND	14	1,200	170	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	500	4,931	SH	DFND	28	0	4,931	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	10	97	SH	DFND	30	0	97	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	1,315	72,541	SH	DFND	14	3,780	68,761	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	18	967	SH	DFND	28	0	967	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	0	22	SH	DFND	30	0	22	0
SKECHERS U S A INC	CL A	830566105	337	9,546	SH	DFND	14	7,377	2,169	0
SKECHERS U S A INC	CL A	830566105	1	25	SH	DFND	30	0	25	0
SKILLZ INC	COM	83067L109	24	23,325	SH	DFND	14	23,325	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	1,516	28,669	SH	DFND	14	23,329	5,340	0
SKYLINE CHAMPION CORPORATION	COM	830830105	471	8,900	SH	DFND	16	0	8,900	0
SKYLINE CHAMPION CORPORATION	COM	830830105	80	1,511	SH	DFND	18	0	1,511	0
SKYLINE CHAMPION CORPORATION	COM	830830105	20	376	SH	DFND	28	0	376	0
SKYLINE CHAMPION CORPORATION	COM	830830105	1	20	SH	DFND	30	0	20	0
SKYWEST INC	COM	830879102	4,950	304,427	SH	DFND	14	15,404	289,023	0
SKYWEST INC	COM	830879102	628	38,600	SH	DFND	16	0	38,600	0
SKYWORKS SOLUTIONS INC	COM	83088M102	12,478	142,073	SH	DFND	14	58,996	83,077	0
SKYWORKS SOLUTIONS INC	COM	83088M102	31	349	SH	DFND	16	0	349	0
SKYWORKS SOLUTIONS INC	COM	83088M102	204	2,282	SH	DFND	28	0	2,282	0
SKYWORKS SOLUTIONS INC	COM	83088M102	2	20	SH	DFND	30	0	20	0
SLEEP NUMBER CORP	COM	83125X103	909	22,414	SH	DFND	14	2,125	20,289	0
SMITH A O CORP	COM	831865209	8,165	167,674	SH	DFND	14	47,258	120,416	0
SMITH A O CORP	COM	831865209	14	285	SH	DFND	16	0	285	0
SMITH A O CORP	COM	831865209	12	255	SH	DFND	28	0	255	0
SMITH A O CORP	COM	831865209	4	80	SH	DFND	30	0	80	0
SMARTFINANCIAL INC	COM NEW	83190L208	204	8,274	SH	DFND	14	1,935	6,339	0
SMARTFINANCIAL INC	COM NEW	83190L208	27	1,100	SH	DFND	16	0	1,100	0
SMARTSHEET INC	COM CL A	83200N103	280	8,150	SH	DFND	14	2,350	5,800	0
SMARTSHEET INC	COM CL A	83200N103	100	2,900	SH	DFND	18	0	2,900	0
SMARTSHEET INC	COM CL A	83200N103	40	1,175	SH	DFND	28	0	1,175	0
SMUCKER J M CO	COM NEW	832696405	12,908	93,257	SH	DFND	14	40,055	53,202	0
SMUCKER J M CO	COM NEW	832696405	32	231	SH	DFND	16	0	231	0
SMUCKER J M CO	COM NEW	832696405	43	310	SH	DFND	28	0	310	0
SNAP ON INC	COM	833034101	9,595	47,440	SH	DFND	14	19,197	28,243	0
SNAP ON INC	COM	833034101	23	114	SH	DFND	16	0	114	0
SNAP ON INC	COM	833034101	2,340	11,541	SH	DFND	28	0	11,541	0
SNAP ON INC	COM	833034101	22	110	SH	DFND	30	0	110	0
SNAP INC	CL A	83304A106	154	15,100	SH	DFND	14	15,100	0	0
SNAP INC	CL A	83304A106	48	4,679	SH	DFND	28	0	4,679	0

SNOWFLAKE INC	CL A	833445109	1,397	8,199	SH	DFND	14	8,024	175	0
SNOWFLAKE INC	CL A	833445109	255	1,500	SH	DFND	18	0	1,500	0
SNOWFLAKE INC	CL A	833445109	988	5,800	SH	DFND	28	0	5,800	0
SOFI TECHNOLOGIES INC	COM	83406F102	116	24,000	SH	DFND	14	15,450	8,550	0
SOFI TECHNOLOGIES INC	COM	83406F102	85	17,489	SH	DFND	28	0	17,489	0
SOLAREDGE TECHNOLOGIES INC	COM	83417M104	10,317	44,103	SH	DFND	14	18,106	25,997	0
SOLAREDGE TECHNOLOGIES INC	COM	83417M104	27	115	SH	DFND	16	0	115	0
SOLAREDGE TECHNOLOGIES INC	COM	83417M104	69	300	SH	DFND	18	0	300	0
SOLAREDGE TECHNOLOGIES INC	COM	83417M104	77	329	SH	DFND	28	0	329	0
SOLAREDGE TECHNOLOGIES INC	COM	83417M104	24	100	SH	DFND	30	0	100	0
SOLARWINDS CORP	COM NEW	83417Q204	370	47,760	SH	DFND	14	3,360	44,400	0
SOLARWINDS CORP	COM NEW	83417Q204	50	6,400	SH	DFND	16	0	6,400	0
SOLARIS OILFIELD INFRASTRUCT	COM CL A	83418M103	1,671	178,565	SH	DFND	14	79,465	99,100	0
SOLARIS OILFIELD INFRASTRUCT	COM CL A	83418M103	554	59,200	SH	DFND	16	0	59,200	0
SOLID BIOSCIENCES INC	COM	83422E105	22	46,200	SH	DFND	14	23,400	22,800	0
SOMALOGIC INC	CLASS A COM	83444K105	31	10,670	SH	DFND	14	10,670	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	710	18,922	SH	DFND	14	1,896	17,026	0
SONIC AUTOMOTIVE INC	CL A	83545G102	2	55	SH	DFND	30	0	55	0
SONOCO PRODS CO	COM	835495102	399	7,059	SH	DFND	14	5,735	1,324	0
SONOCO PRODS CO	COM	835495102	78	1,379	SH	DFND	28	0	1,379	0
SONOCO PRODS CO	COM	835495102	6	98	SH	DFND	30	0	98	0
SONY GROUP CORPORATION	SPONSORED ADR	835699307	504	7,749	SH	DFND	28	0	7,749	0
SONY GROUP CORPORATION	SPONSORED ADR	835699307	42	643	SH	DFND	30	0	643	0
SONOS INC	COM	83570H108	1,816	129,606	SH	DFND	14	12,091	117,515	0
SONOS INC	COM	83570H108	6	408	SH	DFND	28	0	408	0
SONOS INC	COM	83570H108	0	35	SH	DFND	30	0	35	0
SORRENTO THERAPEUTICS INC	COM NEW	83587F202	37	23,205	SH	DFND	14	23,205	0	0
SOTHERLY HOTELS INC	COM	83600C103	30	16,000	SH	DFND	14	8,000	8,000	0
SOTERA HEALTH CO	COM	83601L102	4,339	636,195	SH	DFND	14	164,220	471,975	0
SOTERA HEALTH CO	COM	83601L102	17	2,500	SH	DFND	16	0	2,500	0
SOUTH JERSEY INDS INC	COM	838518108	4,087	122,281	SH	DFND	14	10,341	111,940	0
SOUTHSTATE CORPORATION	COM	840441109	4,098	51,628	SH	DFND	14	5,643	45,985	0
SOUTHSTATE CORPORATION	COM	840441109	124	1,560	SH	DFND	28	0	1,560	0
SOUTHSTATE CORPORATION	COM	840441109	1	16	SH	DFND	30	0	16	0
SOUTHERN CO	COM	842587107	62,320	904,923	SH	DFND	14	387,490	517,433	0
SOUTHERN CO	COM	842587107	157	2,262	SH	DFND	16	0	2,262	0
SOUTHERN CO	COM	842587107	1,042	15,013	SH	DFND	28	0	15,013	0
SOUTHERN CO	COM	842587107	60	870	SH	DFND	30	0	870	0
SOUTHERN COPPER CORP	COM	84265V105	631	14,079	SH	DFND	14	4,209	9,870	0
SOUTHERN COPPER CORP	COM	84265V105	31	700	SH	DFND	16	0	700	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	1,109	31,363	SH	DFND	14	3,098	28,265	0
SOUTHWEST AIRLS CO	COM	844741108	66,699	2,162,750	SH	DFND	14	695,145	1,467,605	0
SOUTHWEST AIRLS CO	COM	844741108	39	1,266	SH	DFND	16	0	1,266	0
SOUTHWEST AIRLS CO	COM	844741108	127	4,009	SH	DFND	28	0	4,009	0

SOUTHWEST AIRLS CO	COM	844741108	4	132	SH	DFND	30	0	132	0
SOUTHWEST GAS HLDGS INC	COM	844895102	492	6,895	SH	DFND	14	6,725	170	0
SOUTHWEST GAS HLDGS INC	COM	844895102	3	45	SH	DFND	28	0	45	0
SOUTHWESTERN ENERGY CO	COM	845467109	457	72,035	SH	DFND	14	58,064	13,971	0
SOUTHWESTERN ENERGY CO	COM	845467109	4	638	SH	DFND	30	0	638	0
SPARTANNASH CO	COM	847215100	1,284	41,932	SH	DFND	14	3,466	38,466	0
SPARTANNASH CO	COM	847215100	1	45	SH	DFND	30	0	45	0
SPIRIT AIRLS INC	COM	848577102	202	8,245	SH	DFND	14	8,245	0	0
SPIRIT AIRLS INC	COM	848577102	0	13	SH	DFND	30	0	13	0
SPIRE INC	COM	84857L101	620	9,943	SH	DFND	14	5,410	4,533	0
SPIRE INC	COM	84857L101	156	2,500	SH	DFND	16	0	2,500	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	1,453	40,947	SH	DFND	14	24,430	16,517	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	11	300	SH	DFND	16	0	300	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	135	3,803	SH	DFND	28	0	3,803	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	34,587	974,566	SH	DFND	3	0	974,566	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	2	69	SH	DFND	30	0	69	0
SPLUNK INC	COM	848637104	354	4,550	SH	DFND	14	4,550	0	0
SPLUNK INC	COM	848637104	233	3,100	SH	DFND	18	0	3,100	0
SPLUNK INC	COM	848637104	547	7,027	SH	DFND	28	0	7,027	0
SPLUNK INC	COM	848637104	4	46	SH	DFND	30	0	46	0
SPROUTS FMRS MKT INC	COM	85208M102	1,832	66,000	SH	DFND	14	50,205	15,795	0
SPROUTS FMRS MKT INC	COM	85208M102	308	11,100	SH	DFND	16	0	11,100	0
SPROUTS FMRS MKT INC	COM	85208M102	168	5,990	SH	DFND	28	0	5,990	0
SPROUT SOCIAL INC	COM CL A	85209W109	196	3,269	SH	DFND	14	3,069	200	0
SPROUT SOCIAL INC	COM CL A	85209W109	279	4,600	SH	DFND	18	0	4,600	0
SPROUT SOCIAL INC	COM CL A	85209W109	424	7,062	SH	DFND	28	0	7,062	0
BLOCK INC	CL A	852234103	1,131	20,240	SH	DFND	14	14,580	5,660	0
BLOCK INC	CL A	852234103	190	3,398	SH	DFND	28	0	3,398	0
BLOCK INC	CL A	852234103	10	170	SH	DFND	30	0	170	0
STAAR SURGICAL CO	COM PAR $0.01	852312305	7,068	100,185	SH	DFND	14	46,570	53,615	0
STAAR SURGICAL CO	COM PAR $0.01	852312305	1,716	24,330	SH	DFND	16	0	24,330	0
STAAR SURGICAL CO	COM PAR $0.01	852312305	100	1,412	SH	DFND	18	0	1,412	0
STAAR SURGICAL CO	COM PAR $0.01	852312305	43	597	SH	DFND	28	0	597	0
STAAR SURGICAL CO	COM PAR $0.01	852312305	4	50	SH	DFND	30	0	50	0
STAG INDL INC	COM	85254J102	396	13,938	SH	DFND	14	13,938	0	0
STAG INDL INC	COM	85254J102	79	2,783	SH	DFND	28	0	2,783	0
STAG INDL INC	COM	85254J102	4	134	SH	DFND	3	0	134	0
STAG INDL INC	COM	85254J102	2	86	SH	DFND	30	0	86	0
STANDARD MTR PRODS INC	COM	853666105	629	19,339	SH	DFND	14	2,120	17,219	0
STANDEX INTL CORP	COM	854231107	4,460	54,628	SH	DFND	14	15,269	39,359	0
STANDEX INTL CORP	COM	854231107	1,119	13,700	SH	DFND	16	0	13,700	0
STANDEX INTL CORP	COM	854231107	124	1,505	SH	DFND	28	0	1,505	0
STANDEX INTL CORP	COM	854231107	16	189	SH	DFND	30	0	189	0
STANLEY BLACK & DECKER INC	COM	854502101	13,227	175,864	SH	DFND	14	56,346	119,518	0
STANLEY BLACK & DECKER INC	COM	854502101	25	326	SH	DFND	16	0	326	0
STAR GROUP L P	UNIT LTD PARTNR	85512C105	124	15,200	SH	DFND	14	0	15,200	0

STARBUCKS CORP	COM	855244109	155,431	1,844,664	SH	DFND	14	485,884	1,358,780	0
STARBUCKS CORP	COM	855244109	207	2,452	SH	DFND	16	0	2,452	0
STARBUCKS CORP	COM	855244109	2,247	25,953	SH	DFND	28	0	25,953	0
STARBUCKS CORP	COM	855244109	45	525	SH	DFND	30	0	525	0
STARTEK INC	COM	85569C107	31	10,200	SH	DFND	14	5,100	5,100	0
STARWOOD PPTY TR INC	COM	85571B105	2,230	120,847	SH	DFND	14	25,612	95,235	0
STARWOOD PPTY TR INC	COM	85571B105	7	380	SH	DFND	28	0	380	0
STARWOOD PPTY TR INC	COM	85571B105	1	31	SH	DFND	30	0	31	0
STATE STR CORP	COM	857477103	42,692	693,413	SH	DFND	14	147,079	546,334	0
STATE STR CORP	COM	857477103	49	789	SH	DFND	16	0	789	0
STATE STR CORP	COM	857477103	92	1,494	SH	DFND	28	0	1,494	0
STATE STR CORP	COM	857477103	230	3,731	SH	DFND	30	0	3,731	0
STEEL DYNAMICS INC	COM	858119100	35,815	506,505	SH	DFND	14	84,484	422,021	0
STEEL DYNAMICS INC	COM	858119100	192	2,710	SH	DFND	16	0	2,710	0
STEEL DYNAMICS INC	COM	858119100	910	12,820	SH	DFND	18	0	12,820	0
STEEL DYNAMICS INC	COM	858119100	3	43	SH	DFND	28	0	43	0
STEEL DYNAMICS INC	COM	858119100	17	242	SH	DFND	30	0	242	0
STEPAN CO	COM	858586100	2,054	21,523	SH	DFND	14	2,036	19,487	0
STEPAN CO	COM	858586100	0	5	SH	DFND	28	0	5	0
STEM INC	COM	85859N102	125	9,335	SH	DFND	14	8,835	500	0
STEM INC	COM	85859N102	59	4,400	SH	DFND	16	0	4,400	0
STERICYCLE INC	COM	858912108	281	6,540	SH	DFND	14	5,320	1,220	0
STERICYCLE INC	COM	858912108	115	2,665	SH	DFND	28	0	2,665	0
STERICYCLE INC	COM	858912108	3	75	SH	DFND	30	0	75	0
STERLING INFRASTRUCTURE INC	COM	859241101	1,205	56,148	SH	DFND	14	19,948	36,200	0
STERLING INFRASTRUCTURE INC	COM	859241101	225	10,500	SH	DFND	16	0	10,500	0
STEWART INFORMATION SVCS COR	COM	860372101	3,849	88,209	SH	DFND	14	20,766	67,443	0
STEWART INFORMATION SVCS COR	COM	860372101	480	11,000	SH	DFND	16	0	11,000	0
STEWART INFORMATION SVCS COR	COM	860372101	37	835	SH	DFND	28	0	835	0
STEWART INFORMATION SVCS COR	COM	860372101	2	36	SH	DFND	30	0	36	0
STIFEL FINL CORP	COM	860630102	6,539	125,972	SH	DFND	14	78,371	47,601	0
STIFEL FINL CORP	COM	860630102	104	2,000	SH	DFND	16	0	2,000	0
STIFEL FINL CORP	COM	860630102	372	7,140	SH	DFND	28	0	7,140	0
STIFEL FINL CORP	COM	860630102	3	67	SH	DFND	30	0	67	0
STONEX GROUP INC	COM	861896108	2,295	27,676	SH	DFND	14	8,282	19,394	0
STONEX GROUP INC	COM	861896108	307	3,700	SH	DFND	16	0	3,700	0
STORE CAP CORP	COM	862121100	592	18,925	SH	DFND	14	15,530	3,395	0
STORE CAP CORP	COM	862121100	156	4,988	SH	DFND	28	0	4,988	0
STORE CAP CORP	COM	862121100	3	88	SH	DFND	30	0	88	0
STRATEGIC ED INC	COM	86272C103	3,299	53,719	SH	DFND	14	2,203	51,516	0
STREAMLINE HEALTH SOLUTIONS	COM	86323X106	29	24,200	SH	DFND	14	12,100	12,100	0
STRIDE INC	COM	86333M108	1,869	44,462	SH	DFND	14	6,662	37,800	0
STRIDE INC	COM	86333M108	2	46	SH	DFND	28	0	46	0
STRYKER CORPORATION	COM	863667101	57,412	280,928	SH	DFND	14	121,715	159,213	0
STRYKER CORPORATION	COM	863667101	148	722	SH	DFND	16	0	722	0

STRYKER CORPORATION	COM	863667101	10,127	50,000	SH	DFND	18	0	50,000	0
STRYKER CORPORATION	COM	863667101	1,302	6,337	SH	DFND	28	0	6,337	0
STRYKER CORPORATION	COM	863667101	5	23	SH	DFND	30	0	23	0
STURM RUGER & CO INC	COM	864159108	902	17,769	SH	DFND	14	1,549	16,220	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	69	12,205	SH	DFND	28	0	12,205	0
SUMMIT FINL GROUP INC	COM	86606G101	124	4,600	SH	DFND	14	1,410	3,190	0
SUMMIT FINL GROUP INC	COM	86606G101	201	7,470	SH	DFND	16	0	7,470	0
SUMMIT HOTEL PPTYS INC	COM	866082100	1,575	234,333	SH	DFND	14	38,385	195,948	0
SUMMIT HOTEL PPTYS INC	COM	866082100	134	20,000	SH	DFND	16	0	20,000	0
SUMMIT HOTEL PPTYS INC	COM	866082100	93	13,899	SH	DFND	28	0	13,899	0
SUMMIT HOTEL PPTYS INC	COM	866082100	2	254	SH	DFND	30	0	254	0
SUMMIT MATLS INC	CL A	86614U100	2,509	104,720	SH	DFND	14	28,120	76,600	0
SUMMIT MATLS INC	CL A	86614U100	815	34,000	SH	DFND	16	0	34,000	0
SUMMIT MATLS INC	CL A	86614U100	117	4,829	SH	DFND	28	0	4,829	0
SUMMIT MATLS INC	CL A	86614U100	4	155	SH	DFND	30	0	155	0
SUMO LOGIC INC	COM	86646P103	1,881	250,735	SH	DFND	14	120,235	130,500	0
SUMO LOGIC INC	COM	86646P103	525	70,000	SH	DFND	16	0	70,000	0
SUN CMNTYS INC	COM	866674104	641	4,783	SH	DFND	14	3,487	1,296	0
SUN CMNTYS INC	COM	866674104	580	4,325	SH	DFND	28	0	4,325	0
SUN CMNTYS INC	COM	866674104	88,975	663,544	SH	DFND	3	0	663,544	0
SUN CMNTYS INC	COM	866674104	4	28	SH	DFND	30	0	28	0
SUN CTRY AIRLS HLDGS INC	COM	866683105	443	32,520	SH	DFND	14	2,440	30,080	0
SUNCOR ENERGY INC NEW	COM	867224107	747	26,400	SH	DFND	14	0	26,400	0
SUNCOR ENERGY INC NEW	COM	867224107	191	6,761	SH	DFND	28	0	6,761	0
SUNCOR ENERGY INC NEW	COM	867224107	15	523	SH	DFND	30	0	523	0
SUNCOKE ENERGY INC	COM	86722A103	2,265	389,866	SH	DFND	14	23,593	366,273	0
SUNNOVA ENERGY INTL INC.	COM	86745K104	160	7,250	SH	DFND	14	7,250	0	0
SUNNOVA ENERGY INTL INC.	COM	86745K104	302	13,700	SH	DFND	18	0	13,700	0
SUNPOWER CORP	COM	867652406	360	15,950	SH	DFND	14	8,950	7,000	0
SUNPOWER CORP	COM	867652406	29	1,291	SH	DFND	28	0	1,291	0
SUNPOWER CORP	COM	867652406	1	65	SH	DFND	30	0	65	0
SUNRUN INC	COM	86771W105	358	14,688	SH	DFND	14	11,951	2,737	0
SUNRUN INC	COM	86771W105	3	117	SH	DFND	30	0	117	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	2,044	216,278	SH	DFND	14	20,228	196,050	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	35	3,680	SH	DFND	28	0	3,680	0
SUPER MICRO COMPUTER INC	COM	86800U104	7,946	144,294	SH	DFND	14	63,554	80,740	0
SUPER MICRO COMPUTER INC	COM	86800U104	1,658	30,100	SH	DFND	16	0	30,100	0
SUNWORKS INC	COM NEW	86803X204	50	17,800	SH	DFND	14	8,900	8,900	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	1,808	54,332	SH	DFND	14	4,923	49,409	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	38	1,146	SH	DFND	28	0	1,146	0
SURMODICS INC	COM	868873100	435	14,307	SH	DFND	14	1,290	13,017	0
SUTRO BIOPHARMA INC	COM	869367102	56	10,070	SH	DFND	14	6,570	3,500	0
SYLVAMO CORP	COMMON STOCK	871332102	1,159	33,964	SH	DFND	14	3,371	30,593	0
SYLVAMO CORP	COMMON STOCK	871332102	0	2	SH	DFND	28	0	2	0

SYLVAMO CORP	COMMON STOCK	871332102	0	3	SH	DFND	30	0	3	0
SYNCHRONOSS TECHNOLOGIES INC	COM	87157B103	30	26,400	SH	DFND	14	13,200	13,200	0
SYNAPTICS INC	COM	87157D109	418	4,154	SH	DFND	14	4,034	120	0
SYNAPTICS INC	COM	87157D109	66	657	SH	DFND	28	0	657	0
SYNAPTICS INC	COM	87157D109	2	20	SH	DFND	30	0	20	0
SYNOPSYS INC	COM	871607107	143,307	464,334	SH	DFND	14	108,854	355,480	0
SYNOPSYS INC	COM	871607107	100	322	SH	DFND	16	0	322	0
SYNOPSYS INC	COM	871607107	788	2,548	SH	DFND	28	0	2,548	0
SYNOPSYS INC	COM	871607107	21	67	SH	DFND	30	0	67	0
SYNOVUS FINL CORP	COM NEW	87161C501	3,819	102,487	SH	DFND	14	68,844	33,643	0
SYNOVUS FINL CORP	COM NEW	87161C501	63	1,700	SH	DFND	16	0	1,700	0
SYNOVUS FINL CORP	COM NEW	87161C501	1	32	SH	DFND	28	0	32	0
SYNOVUS FINL CORP	COM NEW	87161C501	5	131	SH	DFND	30	0	131	0
TD SYNNEX CORPORATION	COM	87162W100	5,900	72,668	SH	DFND	14	37,473	35,195	0
TD SYNNEX CORPORATION	COM	87162W100	67	830	SH	DFND	16	0	830	0
SYNDAX PHARMACEUTICALS INC	COM	87164F105	88	3,670	SH	DFND	14	3,670	0	0
SYNDAX PHARMACEUTICALS INC	COM	87164F105	2,451	102,000	SH	DFND	18	0	102,000	0
SYNCHRONY FINANCIAL	COM	87165B103	51,646	1,794,511	SH	DFND	14	218,381	1,576,130	0
SYNCHRONY FINANCIAL	COM	87165B103	30	1,028	SH	DFND	16	0	1,028	0
SYNCHRONY FINANCIAL	COM	87165B103	71	2,452	SH	DFND	28	0	2,452	0
SYNCHRONY FINANCIAL	COM	87165B103	146	5,072	SH	DFND	30	0	5,072	0
SYNEOS HEALTH INC	CL A	87166B102	1,951	41,117	SH	DFND	14	30,160	10,957	0
SYNEOS HEALTH INC	CL A	87166B102	20	420	SH	DFND	16	0	420	0
SYNEOS HEALTH INC	CL A	87166B102	291	6,141	SH	DFND	28	0	6,141	0
SYNEOS HEALTH INC	CL A	87166B102	16	347	SH	DFND	30	0	347	0
SYSCO CORP	COM	871829107	32,869	461,577	SH	DFND	14	183,832	277,745	0
SYSCO CORP	COM	871829107	77	1,083	SH	DFND	16	0	1,083	0
SYSCO CORP	COM	871829107	360	5,039	SH	DFND	28	0	5,039	0
SYSCO CORP	COM	871829107	126	1,769	SH	DFND	30	0	1,769	0
TJX COS INC NEW	COM	872540109	75,568	1,227,237	SH	DFND	14	423,722	803,515	0
TJX COS INC NEW	COM	872540109	153	2,498	SH	DFND	16	0	2,498	0
TJX COS INC NEW	COM	872540109	492	8,018	SH	DFND	28	0	8,018	0
TJX COS INC NEW	COM	872540109	25	405	SH	DFND	30	0	405	0
T-MOBILE US INC	COM	872590104	101,109	751,666	SH	DFND	14	240,304	511,362	0
T-MOBILE US INC	COM	872590104	173	1,287	SH	DFND	16	0	1,287	0
T-MOBILE US INC	COM	872590104	102	760	SH	DFND	18	0	760	0
T-MOBILE US INC	COM	872590104	497	3,692	SH	DFND	28	0	3,692	0
T-MOBILE US INC	COM	872590104	35	263	SH	DFND	30	0	263	0
TRI POINTE HOMES INC	COM	87265H109	6,828	444,834	SH	DFND	14	10,060	434,774	0
TRI POINTE HOMES INC	COM	87265H109	1,160	75,600	SH	DFND	16	0	75,600	0
TRI POINTE HOMES INC	COM	87265H109	25	1,643	SH	DFND	28	0	1,643	0
TPG RE FIN TR INC	COM	87266M107	1,712	244,540	SH	DFND	14	121,320	123,220	0
TPG RE FIN TR INC	COM	87266M107	421	60,200	SH	DFND	16	0	60,200	0
TTM TECHNOLOGIES INC	COM	87305R109	4,438	336,736	SH	DFND	14	17,800	318,936	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	2,207	31,855	SH	DFND	14	0	31,855	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	1,679	24,240	SH	DFND	28	0	24,240	0

TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	382	5,520	SH	DFND	30	0	5,520	0
TAKE-TWO INTERACTIVE SOFTWAR	COM	874054109	14,288	131,401	SH	DFND	14	57,085	74,316	0
TAKE-TWO INTERACTIVE SOFTWAR	COM	874054109	36	334	SH	DFND	16	0	334	0
TAKE-TWO INTERACTIVE SOFTWAR	COM	874054109	82	759	SH	DFND	28	0	759	0
TAKE-TWO INTERACTIVE SOFTWAR	COM	874054109	4	37	SH	DFND	30	0	37	0
TAL EDUCATION GROUP	SPONSORED ADS	874080104	2,425	490,925	SH	DFND	14	0	490,925	0
TAL EDUCATION GROUP	SPONSORED ADS	874080104	17	3,400	SH	DFND	16	0	3,400	0
TALOS ENERGY INC	COM	87484T108	2,903	174,332	SH	DFND	14	51,284	123,048	0
TALOS ENERGY INC	COM	87484T108	493	29,600	SH	DFND	16	0	29,600	0
TANDEM DIABETES CARE INC	COM NEW	875372203	191	3,835	SH	DFND	14	3,620	215	0
TANDEM DIABETES CARE INC	COM NEW	875372203	20	394	SH	DFND	28	0	394	0
TANGER FACTORY OUTLET CTRS I	COM	875465106	1,450	106,015	SH	DFND	14	9,607	96,408	0
TAPESTRY INC	COM	876030107	7,480	260,182	SH	DFND	14	91,329	168,853	0
TAPESTRY INC	COM	876030107	16	541	SH	DFND	16	0	541	0
TAPESTRY INC	COM	876030107	294	10,160	SH	DFND	28	0	10,160	0
TAPESTRY INC	COM	876030107	2	79	SH	DFND	30	0	79	0
TARGET CORP	COM	87612E106	67,807	449,998	SH	DFND	14	166,375	283,623	0
TARGET CORP	COM	87612E106	151	994	SH	DFND	16	0	994	0
TARGET CORP	COM	87612E106	234	1,580	SH	DFND	18	0	1,580	0
TARGET CORP	COM	87612E106	755	4,974	SH	DFND	28	0	4,974	0
TARGET CORP	COM	87612E106	148	977	SH	DFND	30	0	977	0
TARGA RES CORP	COM	87612G101	5,081	83,287	SH	DFND	14	73,522	9,765	0
TARGA RES CORP	COM	87612G101	146	2,400	SH	DFND	16	0	2,400	0
TARGA RES CORP	COM	87612G101	336	5,561	SH	DFND	18	0	5,561	0
TARGA RES CORP	COM	87612G101	24	400	SH	DFND	30	0	400	0
TARGET HOSPITALITY CORP	COM	87615L107	841	66,605	SH	DFND	14	65,505	1,100	0
TATA MTRS LTD	SPONSORED ADR	876568502	734	30,241	SH	DFND	14	0	30,241	0
TAYLOR MORRISON HOME CORP	COM	87724P106	13,563	581,600	SH	DFND	14	257,689	323,911	0
TAYLOR MORRISON HOME CORP	COM	87724P106	1,672	71,700	SH	DFND	16	0	71,700	0
TAYLOR MORRISON HOME CORP	COM	87724P106	1	35	SH	DFND	30	0	35	0
TC ENERGY CORP	COM	87807B107	515	12,484	SH	DFND	28	0	12,484	0
TC ENERGY CORP	COM	87807B107	2	46	SH	DFND	30	0	46	0
TECHTARGET INC	COM	87874R100	1,602	27,619	SH	DFND	14	2,568	25,051	0
TECHTARGET INC	COM	87874R100	79	1,356	SH	DFND	28	0	1,356	0
TECHTARGET INC	COM	87874R100	1	10	SH	DFND	30	0	10	0
TEGNA INC	COM	87901J105	2,278	110,144	SH	DFND	14	101,335	8,809	0
TEGNA INC	COM	87901J105	52	2,500	SH	DFND	16	0	2,500	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	13,311	38,964	SH	DFND	14	16,808	22,156	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	34	98	SH	DFND	16	0	98	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	191	556	SH	DFND	28	0	556	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	96	278	SH	DFND	30	0	278	0

TELEFLEX INCORPORATED	COM	879369106	9,868	38,896	SH	DFND	14	16,467	22,429	0
TELEFLEX INCORPORATED	COM	879369106	28	99	SH	DFND	16	0	99	0
TELEFONICA S A	SPONSORED ADR	879382208	42	12,870	SH	DFND	28	0	12,870	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	5,824	418,968	SH	DFND	14	40,112	378,856	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	737	53,000	SH	DFND	16	0	53,000	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	1	84	SH	DFND	30	0	84	0
TELLURIAN INC NEW	COM	87968A104	104	34,770	SH	DFND	14	34,770	0	0
TELLURIAN INC NEW	COM	87968A104	1	470	SH	DFND	30	0	470	0
TEMPUR SEALY INTL INC	COM	88023U101	265	12,488	SH	DFND	14	10,234	2,254	0
TEMPUR SEALY INTL INC	COM	88023U101	152	7,128	SH	DFND	30	0	7,128	0
TENABLE HLDGS INC	COM	88025T102	286	8,245	SH	DFND	14	8,245	0	0
TENABLE HLDGS INC	COM	88025T102	31	900	SH	DFND	16	0	900	0
TENABLE HLDGS INC	COM	88025T102	1	30	SH	DFND	28	0	30	0
TENABLE HLDGS INC	COM	88025T102	1	30	SH	DFND	30	0	30	0
TENET HEALTHCARE CORP	COM NEW	88033G407	5,391	101,619	SH	DFND	14	59,501	42,118	0
TENET HEALTHCARE CORP	COM NEW	88033G407	517	9,750	SH	DFND	16	0	9,750	0
TENET HEALTHCARE CORP	COM NEW	88033G407	50	950	SH	DFND	28	0	950	0
TENET HEALTHCARE CORP	COM NEW	88033G407	3	65	SH	DFND	30	0	65	0
TENNANT CO	COM	880345103	1,064	18,812	SH	DFND	14	1,728	17,084	0
TENNECO INC	CL A VTG COM ST	880349105	335	19,272	SH	DFND	14	19,272	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	1,159	285,481	SH	DFND	14	15,600	269,881	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	23	5,600	SH	DFND	16	0	5,600	0
TERADATA CORP DEL	COM	88076W103	1,229	39,581	SH	DFND	14	36,208	3,373	0
TERADATA CORP DEL	COM	88076W103	22	700	SH	DFND	16	0	700	0
TERADYNE INC	COM	880770102	10,049	131,530	SH	DFND	14	57,629	73,901	0
TERADYNE INC	COM	880770102	26	336	SH	DFND	16	0	336	0
TERADYNE INC	COM	880770102	131	1,699	SH	DFND	28	0	1,699	0
TERADYNE INC	COM	880770102	2	29	SH	DFND	30	0	29	0
TEREX CORP NEW	COM	880779103	1,153	38,648	SH	DFND	14	32,665	5,983	0
TEREX CORP NEW	COM	880779103	122	4,100	SH	DFND	16	0	4,100	0
TEREX CORP NEW	COM	880779103	3	84	SH	DFND	28	0	84	0
TEREX CORP NEW	COM	880779103	1	40	SH	DFND	30	0	40	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	178	4,665	SH	DFND	14	3,360	1,305	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	278	7,297	SH	DFND	28	0	7,297	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	8	214	SH	DFND	30	0	214	0
TERRENO RLTY CORP	COM	88146M101	294	5,620	SH	DFND	14	5,620	0	0
TERRENO RLTY CORP	COM	88146M101	87	1,659	SH	DFND	28	0	1,659	0
TERRENO RLTY CORP	COM	88146M101	1	28	SH	DFND	30	0	28	0
TESLA INC	COM	88160R101	1,058,041	3,988,843	SH	DFND	14	1,298,190	2,690,653	0
TESLA INC	COM	88160R101	1,506	5,677	SH	DFND	16	0	5,677	0
TESLA INC	COM	88160R101	1,557	5,870	SH	DFND	18	0	5,870	0
TESLA INC	COM	88160R101	3,673	13,696	SH	DFND	28	0	13,696	0
TESLA INC	COM	88160R101	108	404	SH	DFND	30	0	404	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	1,325	164,225	SH	DFND	14	50,625	113,600	0

TETRA TECHNOLOGIES INC DEL	COM	88162F105	1,746	486,220	SH	DFND	14	120,220	366,000	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	377	104,900	SH	DFND	16	0	104,900	0
TETRA TECH INC NEW	COM	88162G103	2,587	20,125	SH	DFND	14	17,506	2,619	0
TETRA TECH INC NEW	COM	88162G103	31	240	SH	DFND	16	0	240	0
TETRA TECH INC NEW	COM	88162G103	141	1,108	SH	DFND	28	0	1,108	0
TETRA TECH INC NEW	COM	88162G103	3	20	SH	DFND	30	0	20	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	284	5,523	SH	DFND	14	5,400	123	0
TEXAS INSTRS INC	COM	882508104	130,075	827,627	SH	DFND	14	329,927	497,700	0
TEXAS INSTRS INC	COM	882508104	310	1,959	SH	DFND	16	0	1,959	0
TEXAS INSTRS INC	COM	882508104	1,225	7,734	SH	DFND	28	0	7,734	0
TEXAS INSTRS INC	COM	882508104	161	1,016	SH	DFND	30	0	1,016	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	299	196	SH	DFND	14	196	0	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	249	163	SH	DFND	30	0	163	0
TEXAS ROADHOUSE INC	COM	882681109	3,486	39,955	SH	DFND	14	30,356	9,599	0
TEXAS ROADHOUSE INC	COM	882681109	295	3,380	SH	DFND	16	0	3,380	0
TEXAS ROADHOUSE INC	COM	882681109	307	3,444	SH	DFND	28	0	3,444	0
TEXAS ROADHOUSE INC	COM	882681109	1	16	SH	DFND	30	0	16	0
TEXTRON INC	COM	883203101	23,664	401,655	SH	DFND	14	78,485	323,170	0
TEXTRON INC	COM	883203101	27	458	SH	DFND	16	0	458	0
TEXTRON INC	COM	883203101	6	101	SH	DFND	28	0	101	0
TEXTRON INC	COM	883203101	2	29	SH	DFND	30	0	29	0
THE BEAUTY HEALTH COMPANY	COM CL A	88331L108	75	6,387	SH	DFND	14	6,387	0	0
THE BEAUTY HEALTH COMPANY	COM CL A	88331L108	54	4,577	SH	DFND	28	0	4,577	0
THE ODP CORP	COM	88337F105	9,627	273,897	SH	DFND	14	79,907	193,990	0
THE ODP CORP	COM	88337F105	513	14,600	SH	DFND	16	0	14,600	0
THE ODP CORP	COM	88337F105	1	37	SH	DFND	30	0	37	0
THE ONE GROUP HOSPITALITY IN	COM	88338K103	70	10,575	SH	DFND	14	2,775	7,800	0
THE TRADE DESK INC	COM CL A	88339J105	733	12,060	SH	DFND	14	12,060	0	0
THE TRADE DESK INC	COM CL A	88339J105	120	2,000	SH	DFND	18	0	2,000	0
THE TRADE DESK INC	COM CL A	88339J105	789	12,973	SH	DFND	28	0	12,973	0
THE TRADE DESK INC	COM CL A	88339J105	13	216	SH	DFND	30	0	216	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	245,693	484,421	SH	DFND	14	174,617	309,804	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	421	830	SH	DFND	16	0	830	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	9,728	19,180	SH	DFND	18	0	19,180	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	4,812	9,314	SH	DFND	28	0	9,314	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	335	649	SH	DFND	30	0	649	0
THERMON GROUP HLDGS INC	COM	88362T103	137	8,861	SH	DFND	14	2,361	6,500	0
THERMON GROUP HLDGS INC	COM	88362T103	51	3,275	SH	DFND	28	0	3,275	0
THOMSON REUTERS CORP.	COM NEW	884903709	200	1,930	SH	DFND	28	0	1,930	0
THOMSON REUTERS CORP.	COM NEW	884903709	2	15	SH	DFND	30	0	15	0
THOR INDS INC	COM	885160101	8,500	123,360	SH	DFND	14	54,270	69,090	0

THOR INDS INC	COM	885160101	101	1,460	SH	DFND	16	0	1,460	0
THOR INDS INC	COM	885160101	260	3,769	SH	DFND	28	0	3,769	0
THOR INDS INC	COM	885160101	6	91	SH	DFND	30	0	91	0
3-D SYS CORP DEL	COM NEW	88554D205	1,276	132,396	SH	DFND	14	12,075	120,321	0
3-D SYS CORP DEL	COM NEW	88554D205	1	55	SH	DFND	30	0	55	0
360 DIGITECH INC	AMERICAN DEP	88557W101	158	12,500	SH	DFND	14	2,600	9,900	0
360 DIGITECH INC	AMERICAN DEP	88557W101	0	5	SH	DFND	28	0	5	0
3M CO	COM	88579Y101	55,072	493,211	SH	DFND	14	200,096	293,115	0
3M CO	COM	88579Y101	132	1,179	SH	DFND	16	0	1,179	0
3M CO	COM	88579Y101	299	2,659	SH	DFND	28	0	2,659	0
3M CO	COM	88579Y101	34	304	SH	DFND	30	0	304	0
THRYV HLDGS INC	COM NEW	886029206	889	38,945	SH	DFND	14	1,950	36,995	0
THRYV HLDGS INC	COM NEW	886029206	276	12,076	SH	DFND	3	12,076	0	0
TILE SHOP HLDGS INC	COM	88677Q109	41	11,680	SH	DFND	14	6,780	4,900	0
TILLYS INC	CL A	886885102	536	77,465	SH	DFND	14	1,715	75,750	0
TILLYS INC	CL A	886885102	133	19,200	SH	DFND	16	0	19,200	0
TIMKEN CO	COM	887389104	8,496	144,366	SH	DFND	14	17,500	126,866	0
TIMKEN CO	COM	887389104	88	1,500	SH	DFND	16	0	1,500	0
TIMKEN CO	COM	887389104	175	2,966	SH	DFND	18	0	2,966	0
TIMKEN CO	COM	887389104	81	1,377	SH	DFND	28	0	1,377	0
TIMKEN CO	COM	887389104	6	100	SH	DFND	30	0	100	0
TIMKENSTEEL CORPORATION	COM	887399103	4,751	316,936	SH	DFND	14	109,779	207,157	0
TIMKENSTEEL CORPORATION	COM	887399103	576	38,400	SH	DFND	16	0	38,400	0
TIMKENSTEEL CORPORATION	COM	887399103	2	85	SH	DFND	30	0	85	0
TITAN INTL INC ILL	COM	88830M102	6,375	525,127	SH	DFND	14	139,395	385,732	0
TITAN INTL INC ILL	COM	88830M102	1,114	91,800	SH	DFND	16	0	91,800	0
TITAN MACHY INC	COM	88830R101	4,547	160,894	SH	DFND	14	37,394	123,500	0
TITAN MACHY INC	COM	88830R101	870	30,800	SH	DFND	16	0	30,800	0
TOAST INC	CL A	888787108	81	4,850	SH	DFND	14	4,850	0	0
TOAST INC	CL A	888787108	244	14,600	SH	DFND	18	0	14,600	0
TOLL BROTHERS INC	COM	889478103	20,039	425,721	SH	DFND	14	90,348	335,373	0
TOLL BROTHERS INC	COM	889478103	113	2,400	SH	DFND	16	0	2,400	0
TOLL BROTHERS INC	COM	889478103	4	80	SH	DFND	30	0	80	0
TOMPKINS FINL CORP	COM	890110109	938	12,910	SH	DFND	14	1,282	11,628	0
TOOTSIE ROLL INDS INC	COM	890516107	595	17,889	SH	DFND	14	1,509	16,380	0
TOPBUILD CORP	COM	89055F103	315	1,908	SH	DFND	14	1,771	137	0
TOPBUILD CORP	COM	89055F103	84	512	SH	DFND	18	0	512	0
TOPBUILD CORP	COM	89055F103	2	10	SH	DFND	28	0	10	0
TOPBUILD CORP	COM	89055F103	6	35	SH	DFND	30	0	35	0
TORO CO	COM	891092108	2,444	28,140	SH	DFND	14	25,132	3,008	0
TORO CO	COM	891092108	50	580	SH	DFND	16	0	580	0
TORO CO	COM	891092108	282	3,244	SH	DFND	28	0	3,244	0
TORO CO	COM	891092108	9	107	SH	DFND	30	0	107	0
TOTALENERGIES SE	SPONSORED ADS	89151E109	1,542	33,053	SH	DFND	28	0	33,053	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	2,572	94,707	SH	DFND	14	5,207	89,500	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	234	8,600	SH	DFND	16	0	8,600	0

TOWNEBANK PORTSMOUTH VA	COM	89214P109	28	1,026	SH	DFND	28	0	1,026	0
TRACTOR SUPPLY CO	COM	892356106	17,691	94,660	SH	DFND	14	40,162	54,498	0
TRACTOR SUPPLY CO	COM	892356106	46	243	SH	DFND	16	0	243	0
TRACTOR SUPPLY CO	COM	892356106	130	700	SH	DFND	18	0	700	0
TRACTOR SUPPLY CO	COM	892356106	868	4,627	SH	DFND	28	0	4,627	0
TRACTOR SUPPLY CO	COM	892356106	31	163	SH	DFND	30	0	163	0
TRANSDIGM GROUP INC	COM	893641100	93,149	177,487	SH	DFND	14	38,329	139,158	0
TRANSDIGM GROUP INC	COM	893641100	58	111	SH	DFND	16	0	111	0
TRANSDIGM GROUP INC	COM	893641100	25	48	SH	DFND	28	0	48	0
TRANSDIGM GROUP INC	COM	893641100	12	22	SH	DFND	30	0	22	0
TRANSUNION	COM	89400J107	357	5,980	SH	DFND	14	5,440	540	0
TRANSUNION	COM	89400J107	17	282	SH	DFND	28	0	282	0
TRANSUNION	COM	89400J107	3	45	SH	DFND	30	0	45	0
TRAVEL PLUS LEISURE CO	COM	894164102	3,449	96,436	SH	DFND	14	48,965	47,471	0
TRAVEL PLUS LEISURE CO	COM	894164102	57	1,600	SH	DFND	16	0	1,600	0
TRAVEL PLUS LEISURE CO	COM	894164102	105	2,950	SH	DFND	28	0	2,950	0
TRAVEL PLUS LEISURE CO	COM	894164102	1	33	SH	DFND	30	0	33	0
TRAVELERS COMPANIES INC	COM	89417E109	32,883	213,310	SH	DFND	14	88,878	124,432	0
TRAVELERS COMPANIES INC	COM	89417E109	80	516	SH	DFND	16	0	516	0
TRAVELERS COMPANIES INC	COM	89417E109	220	1,421	SH	DFND	28	0	1,421	0
TRAVELERS COMPANIES INC	COM	89417E109	79	511	SH	DFND	30	0	511	0
TRAVELCENTERS OF AMERICA INC	COM NEW	89421B109	6,648	123,265	SH	DFND	14	30,495	92,770	0
TRAVELCENTERS OF AMERICA INC	COM NEW	89421B109	955	17,700	SH	DFND	16	0	17,700	0
TRAVERE THERAPEUTICS INC	COM	89422G107	346	14,026	SH	DFND	14	4,426	9,600	0
TRAVERE THERAPEUTICS INC	COM	89422G107	0	19	SH	DFND	28	0	19	0
TREDEGAR CORP	COM	894650100	244	25,824	SH	DFND	14	2,654	23,170	0
TREEHOUSE FOODS INC	COM	89469A104	5,756	135,693	SH	DFND	14	31,371	104,322	0
TREEHOUSE FOODS INC	COM	89469A104	1,391	32,800	SH	DFND	16	0	32,800	0
TREX CO INC	COM	89531P105	307	6,904	SH	DFND	14	6,620	284	0
TREX CO INC	COM	89531P105	376	8,466	SH	DFND	28	0	8,466	0
TREX CO INC	COM	89531P105	0	10	SH	DFND	30	0	10	0
TRICON RESIDENTIAL INC	COM NPV	89612W102	1,074	123,488	SH	DFND	3	0	123,488	0
TRIMAS CORP	COM NEW	896215209	186	7,421	SH	DFND	14	7,421	0	0
TRIMAS CORP	COM NEW	896215209	23	908	SH	DFND	28	0	908	0
TRIMBLE INC	COM	896239100	11,488	209,305	SH	DFND	14	90,204	119,101	0
TRIMBLE INC	COM	896239100	29	530	SH	DFND	16	0	530	0
TRIMBLE INC	COM	896239100	35	628	SH	DFND	28	0	628	0
TRIMBLE INC	COM	896239100	10	187	SH	DFND	30	0	187	0
TRINET GROUP INC	COM	896288107	1,387	19,363	SH	DFND	14	3,063	16,300	0
TRINET GROUP INC	COM	896288107	738	10,300	SH	DFND	16	0	10,300	0
TRINET GROUP INC	COM	896288107	1	20	SH	DFND	28	0	20	0
TRINET GROUP INC	COM	896288107	1	15	SH	DFND	30	0	15	0
TRIMTABS ETF TR	FCF US QLTY ETF	89628W302	689	15,709	SH	DFND	28	0	15,709	0
TRIMTABS ETF TR	FCF INTL QLTY E	89628W401	436	17,735	SH	DFND	28	0	17,735	0
TRIMTABS ETF TR	DONOGHUE FRLINS	89628W500	1,149	52,521	SH	DFND	28	0	52,521	0

TRIMTABS ETF TR	DONOGHUE FRLNS	89628W609	606	28,954	SH	DFND	28	0	28,954	0
TRIMTABS ETF TR	DONOGHUE FORLNS	89628W708	457	19,629	SH	DFND	28	0	19,629	0
TRINITY INDS INC	COM	896522109	1,819	83,184	SH	DFND	14	7,630	75,554	0
TRINITY INDS INC	COM	896522109	0	17	SH	DFND	28	0	17	0
TRINITY INDS INC	COM	896522109	37	1,690	SH	DFND	30	0	1,690	0
TRIUMPH BANCORP INC	COM	89679E300	1,268	23,264	SH	DFND	14	2,113	21,151	0
TRIUMPH BANCORP INC	COM	89679E300	6	110	SH	DFND	28	0	110	0
TRIUMPH BANCORP INC	COM	89679E300	1	15	SH	DFND	30	0	15	0
TRIUMPH GROUP INC NEW	COM	896818101	877	65,519	SH	DFND	14	5,389	60,130	0
TRIUMPH GROUP INC NEW	COM	896818101	1	105	SH	DFND	30	0	105	0
TRIPADVISOR INC	COM	896945201	414	22,401	SH	DFND	14	6,136	16,265	0
TRIPADVISOR INC	COM	896945201	0	17	SH	DFND	30	0	17	0
TRUECAR INC	COM	89785L107	162	107,350	SH	DFND	14	6,750	100,600	0
TRUECAR INC	COM	89785L107	13	8,300	SH	DFND	16	0	8,300	0
TRUEBLUE INC	COM	89785X101	1,732	90,794	SH	DFND	14	28,810	61,984	0
TRUEBLUE INC	COM	89785X101	212	11,100	SH	DFND	16	0	11,100	0
TRUEBLUE INC	COM	89785X101	22	1,135	SH	DFND	28	0	1,135	0
TRUPANION INC	COM	898202106	2,188	35,865	SH	DFND	14	3,573	32,292	0
TRUPANION INC	COM	898202106	2	40	SH	DFND	30	0	40	0
TRUIST FINL CORP	COM	89832Q109	132,845	3,051,091	SH	DFND	14	894,372	2,156,719	0
TRUIST FINL CORP	COM	89832Q109	123	2,834	SH	DFND	16	0	2,834	0
TRUIST FINL CORP	COM	89832Q109	1,075	24,455	SH	DFND	28	0	24,455	0
TRUIST FINL CORP	COM	89832Q109	59	1,349	SH	DFND	30	0	1,349	0
TRUSTCO BK CORP N Y	COM NEW	898349204	1,221	38,852	SH	DFND	14	1,975	36,877	0
TRUSTMARK CORP	COM	898402102	1,927	62,452	SH	DFND	14	5,907	56,545	0
TRUSTMARK CORP	COM	898402102	21	682	SH	DFND	28	0	682	0
TTEC HLDGS INC	COM	89854H102	1,769	39,095	SH	DFND	14	1,773	37,322	0
TTEC HLDGS INC	COM	89854H102	494	10,910	SH	DFND	16	0	10,910	0
TTEC HLDGS INC	COM	89854H102	57	1,261	SH	DFND	28	0	1,261	0
TSCAN THERAPEUTICS INC	COM	89854M101	34	11,000	SH	DFND	14	5,500	5,500	0
TUPPERWARE BRANDS CORP	COM	899896104	270	40,324	SH	DFND	14	4,568	35,756	0
TUPPERWARE BRANDS CORP	COM	899896104	1	185	SH	DFND	30	0	185	0
TURNING PT BRANDS INC	COM	90041L105	392	18,460	SH	DFND	14	1,160	17,300	0
TURNING PT BRANDS INC	COM	90041L105	163	7,700	SH	DFND	16	0	7,700	0
TUTOR PERINI CORP	COM	901109108	191	34,593	SH	DFND	14	3,093	31,500	0
22ND CENTY GROUP INC	COM	90137F103	11	11,340	SH	DFND	14	11,340	0	0
TWILIO INC	CL A	90138F102	1,490	21,105	SH	DFND	14	6,623	14,482	0
TWILIO INC	CL A	90138F102	346	5,000	SH	DFND	18	0	5,000	0
TWILIO INC	CL A	90138F102	613	8,689	SH	DFND	28	0	8,689	0
TWILIO INC	CL A	90138F102	7	96	SH	DFND	30	0	96	0
23ANDME HOLDING CO	CLASS A COM	90138Q108	43	14,895	SH	DFND	14	14,895	0	0
TWITTER INC	COM	90184L102	24,210	560,957	SH	DFND	14	244,740	316,217	0
TWITTER INC	COM	90184L102	61	1,434	SH	DFND	16	0	1,434	0
TWITTER INC	COM	90184L102	150	3,503	SH	DFND	28	0	3,503	0
TWITTER INC	COM	90184L102	12	279	SH	DFND	30	0	279	0
TWO HBRS INVT CORP	COM NEW	90187B408	2,323	699,589	SH	DFND	14	91,449	608,140	0
TWO HBRS INVT CORP	COM NEW	90187B408	37	11,200	SH	DFND	16	0	11,200	0

TWO HBRS INVT CORP	COM NEW	90187B408	0	82	SH	DFND	30	0	82	0
TYLER TECHNOLOGIES INC	COM	902252105	11,959	34,403	SH	DFND	14	14,849	19,554	0
TYLER TECHNOLOGIES INC	COM	902252105	30	86	SH	DFND	16	0	86	0
TYLER TECHNOLOGIES INC	COM	902252105	1,606	4,618	SH	DFND	28	0	4,618	0
TYLER TECHNOLOGIES INC	COM	902252105	6	17	SH	DFND	30	0	17	0
TYSON FOODS INC	CL A	902494103	110,250	1,672,224	SH	DFND	14	395,120	1,277,104	0
TYSON FOODS INC	CL A	902494103	41	621	SH	DFND	16	0	621	0
TYSON FOODS INC	CL A	902494103	194	2,940	SH	DFND	18	0	2,940	0
TYSON FOODS INC	CL A	902494103	4	56	SH	DFND	28	0	56	0
TYSON FOODS INC	CL A	902494103	3	43	SH	DFND	30	0	43	0
UDR INC	COM	902653104	14,358	348,025	SH	DFND	14	109,724	238,301	0
UDR INC	COM	902653104	26	644	SH	DFND	16	0	644	0
UDR INC	COM	902653104	365	8,889	SH	DFND	28	0	8,889	0
UDR INC	COM	902653104	46,441	1,130,499	SH	DFND	3	0	1,130,499	0
UDR INC	COM	902653104	3	64	SH	DFND	30	0	64	0
UGI CORP NEW	COM	902681105	19,203	593,978	SH	DFND	14	175,553	418,425	0
UGI CORP NEW	COM	902681105	120	3,700	SH	DFND	16	0	3,700	0
UGI CORP NEW	COM	902681105	4	123	SH	DFND	28	0	123	0
UGI CORP NEW	COM	902681105	2	62	SH	DFND	30	0	62	0
UMB FINL CORP	COM	902788108	394	4,628	SH	DFND	14	4,524	104	0
UMB FINL CORP	COM	902788108	74	872	SH	DFND	28	0	872	0
UFP INDUSTRIES INC	COM	90278Q108	22,676	314,240	SH	DFND	14	134,503	179,737	0
UFP INDUSTRIES INC	COM	90278Q108	1,987	27,530	SH	DFND	16	0	27,530	0
UFP INDUSTRIES INC	COM	90278Q108	87	1,208	SH	DFND	28	0	1,208	0
UFP INDUSTRIES INC	COM	90278Q108	5	70	SH	DFND	30	0	70	0
US BANCORP DEL	COM NEW	902973304	64,428	1,597,929	SH	DFND	14	656,870	941,059	0
US BANCORP DEL	COM NEW	902973304	116	2,876	SH	DFND	16	0	2,876	0
US BANCORP DEL	COM NEW	902973304	2,328	57,169	SH	DFND	28	0	57,169	0
US BANCORP DEL	COM NEW	902973304	28	679	SH	DFND	30	0	679	0
USANA HEALTH SCIENCES INC	COM	90328M107	638	11,380	SH	DFND	14	1,107	10,273	0
U S PHYSICAL THERAPY	COM	90337L108	996	13,081	SH	DFND	14	1,175	11,906	0
U S PHYSICAL THERAPY	COM	90337L108	97	1,275	SH	DFND	28	0	1,275	0
U S SILICA HLDGS INC	COM	90346E103	1,805	164,801	SH	DFND	14	32,859	131,942	0
U S SILICA HLDGS INC	COM	90346E103	233	21,300	SH	DFND	16	0	21,300	0
UBER TECHNOLOGIES INC	COM	90353T100	1,594	60,320	SH	DFND	14	55,000	5,320	0
UBER TECHNOLOGIES INC	COM	90353T100	1,386	52,477	SH	DFND	28	0	52,477	0
UBER TECHNOLOGIES INC	COM	90353T100	5	199	SH	DFND	30	0	199	0
UIPATH INC	CL A	90364P105	127	10,090	SH	DFND	14	6,450	3,640	0
UIPATH INC	CL A	90364P105	1	41	SH	DFND	28	0	41	0
UIPATH INC	CL A	90364P105	4	311	SH	DFND	30	0	311	0
ULTA BEAUTY INC	COM	90384S303	41,410	102,477	SH	DFND	14	24,469	78,008	0
ULTA BEAUTY INC	COM	90384S303	43	106	SH	DFND	16	0	106	0
ULTA BEAUTY INC	COM	90384S303	120	300	SH	DFND	18	0	300	0
ULTA BEAUTY INC	COM	90384S303	414	1,024	SH	DFND	28	0	1,024	0
ULTA BEAUTY INC	COM	90384S303	31	77	SH	DFND	30	0	77	0
ULTRA CLEAN HLDGS INC	COM	90385V107	2,590	100,573	SH	DFND	14	54,795	45,778	0
ULTRA CLEAN HLDGS INC	COM	90385V107	1	35	SH	DFND	30	0	35	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	120	2,890	SH	DFND	14	1,700	1,190	0

ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	228	5,500	SH	DFND	16	0	5,500	0
UMPQUA HLDGS CORP	COM	904214103	262	15,266	SH	DFND	14	12,359	2,907	0
UMPQUA HLDGS CORP	COM	904214103	33	1,913	SH	DFND	28	0	1,913	0
UNDER ARMOUR INC	CL A	904311107	91	13,664	SH	DFND	14	11,148	2,516	0
UNDER ARMOUR INC	CL C	904311206	81	13,651	SH	DFND	14	10,923	2,728	0
UNIFI INC	COM NEW	904677200	136	14,311	SH	DFND	14	1,456	12,855	0
UNIFI INC	COM NEW	904677200	4	400	SH	DFND	16	0	400	0
UNIFIRST CORP MASS	COM	904708104	2,572	15,332	SH	DFND	14	1,391	13,941	0
UNIFIRST CORP MASS	COM	904708104	401	2,391	SH	DFND	28	0	2,391	0
UNIFIRST CORP MASS	COM	904708104	8	50	SH	DFND	30	0	50	0
UNILEVER PLC	SPON ADR NEW	904767704	1,022	22,850	SH	DFND	28	0	22,850	0
UNILEVER PLC	SPON ADR NEW	904767704	66	1,483	SH	DFND	30	0	1,483	0
UNION PAC CORP	COM	907818108	176,404	890,228	SH	DFND	14	255,006	635,222	0
UNION PAC CORP	COM	907818108	266	1,337	SH	DFND	16	0	1,337	0
UNION PAC CORP	COM	907818108	121	620	SH	DFND	18	0	620	0
UNION PAC CORP	COM	907818108	3,711	18,631	SH	DFND	28	0	18,631	0
UNION PAC CORP	COM	907818108	436	2,190	SH	DFND	30	0	2,190	0
UNISYS CORP	COM NEW	909214306	972	68,422	SH	DFND	14	5,857	62,565	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	3,741	113,019	SH	DFND	14	15,113	97,906	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	59	1,773	SH	DFND	28	0	1,773	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	0	14	SH	DFND	30	0	14	0
UNITED BANKSHARES INC WEST V	COM	909907107	2,303	64,181	SH	DFND	14	14,240	49,941	0
UNITED BANKSHARES INC WEST V	COM	909907107	134	3,736	SH	DFND	28	0	3,736	0
UNITED AIRLS HLDGS INC	COM	910047109	9,010	274,986	SH	DFND	14	118,199	156,787	0
UNITED AIRLS HLDGS INC	COM	910047109	23	695	SH	DFND	16	0	695	0
UNITED AIRLS HLDGS INC	COM	910047109	405	12,297	SH	DFND	28	0	12,297	0
UNITED FIRE GROUP INC	COM	910340108	890	30,741	SH	DFND	14	1,884	28,857	0
UNITED FIRE GROUP INC	COM	910340108	9	313	SH	DFND	28	0	313	0
UNITED NAT FOODS INC	COM	911163103	8,101	235,699	SH	DFND	14	45,776	189,923	0
UNITED NAT FOODS INC	COM	911163103	1,457	42,400	SH	DFND	16	0	42,400	0
UNITED NAT FOODS INC	COM	911163103	2	50	SH	DFND	30	0	50	0
UNITED PARCEL SERVICE INC	CL B	911312106	106,379	648,775	SH	DFND	14	263,854	384,921	0
UNITED PARCEL SERVICE INC	CL B	911312106	258	1,560	SH	DFND	16	0	1,560	0
UNITED PARCEL SERVICE INC	CL B	911312106	1,928	11,659	SH	DFND	28	0	11,659	0
UNITED PARCEL SERVICE INC	CL B	911312106	141	855	SH	DFND	30	0	855	0
UNITED RENTALS INC	COM	911363109	16,367	60,586	SH	DFND	14	25,479	35,107	0
UNITED RENTALS INC	COM	911363109	41	153	SH	DFND	16	0	153	0
UNITED RENTALS INC	COM	911363109	136	505	SH	DFND	28	0	505	0
UNITED RENTALS INC	COM	911363109	39	145	SH	DFND	30	0	145	0
UNITED STATES CELLULAR CORP	COM	911684108	2,516	85,564	SH	DFND	14	1,164	84,400	0
UNITED STATES CELLULAR CORP	COM	911684108	0	12	SH	DFND	30	0	12	0
US FOODS HLDG CORP	COM	912008109	1,844	69,495	SH	DFND	14	17,730	51,765	0

US FOODS HLDG CORP	COM	912008109	21	800	SH	DFND	16	0	800	0
US FOODS HLDG CORP	COM	912008109	16	618	SH	DFND	28	0	618	0
UNITED STATES STL CORP NEW	COM	912909108	5,890	328,851	SH	DFND	14	80,875	247,976	0
UNITED STATES STL CORP NEW	COM	912909108	59	3,300	SH	DFND	16	0	3,300	0
UNITED STATES STL CORP NEW	COM	912909108	8	444	SH	DFND	30	0	444	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	35,670	170,360	SH	DFND	14	34,244	136,116	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	1,229	5,870	SH	DFND	16	0	5,870	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	78	373	SH	DFND	18	0	373	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	34	164	SH	DFND	28	0	164	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	7	34	SH	DFND	30	0	34	0
UNITEDHEALTH GROUP INC	COM	91324P102	718,009	1,421,687	SH	DFND	14	462,264	959,423	0
UNITEDHEALTH GROUP INC	COM	91324P102	1,009	1,997	SH	DFND	16	0	1,997	0
UNITEDHEALTH GROUP INC	COM	91324P102	25,833	51,150	SH	DFND	18	0	51,150	0
UNITEDHEALTH GROUP INC	COM	91324P102	10,567	20,766	SH	DFND	28	0	20,766	0
UNITEDHEALTH GROUP INC	COM	91324P102	1,304	2,562	SH	DFND	30	0	2,562	0
UNITIL CORP	COM	913259107	903	19,086	SH	DFND	14	1,591	17,495	0
UNITIL CORP	COM	913259107	33	700	SH	DFND	16	0	700	0
UNITIL CORP	COM	913259107	1	21	SH	DFND	28	0	21	0
UNITIL CORP	COM	913259107	1	22	SH	DFND	30	0	22	0
UNITI GROUP INC	COM	91325V108	1,674	240,816	SH	DFND	14	21,723	219,093	0
UNITY SOFTWARE INC	COM	91332U101	202	6,345	SH	DFND	14	5,620	725	0
UNITY SOFTWARE INC	COM	91332U101	280	8,820	SH	DFND	28	0	8,820	0
UNITY SOFTWARE INC	COM	91332U101	4	138	SH	DFND	30	0	138	0
UNIVAR SOLUTIONS INC	COM	91336L107	29,109	1,177,902	SH	DFND	14	176,883	1,001,019	0
UNIVAR SOLUTIONS INC	COM	91336L107	109	4,400	SH	DFND	16	0	4,400	0
UNIVAR SOLUTIONS INC	COM	91336L107	2	89	SH	DFND	30	0	89	0
UNIVERSAL CORP VA	COM	913456109	1,942	42,188	SH	DFND	14	2,172	40,016	0
UNIVERSAL DISPLAY CORP	COM	91347P105	255	2,647	SH	DFND	14	2,545	102	0
UNIVERSAL DISPLAY CORP	COM	91347P105	82	847	SH	DFND	28	0	847	0
UNIVERSAL ELECTRS INC	COM	913483103	248	12,443	SH	DFND	14	1,336	11,107	0
UNIVERSAL ELECTRS INC	COM	913483103	36	1,798	SH	DFND	28	0	1,798	0
UNIVERSAL HEALTH RLTY INCOME	SH BEN INT	91359E105	542	13,047	SH	DFND	14	1,327	11,720	0
UNIVERSAL HEALTH RLTY INCOME	SH BEN INT	91359E105	0	6	SH	DFND	28	0	6	0
UNIVERSAL INS HLDGS INC	COM	91359V107	280	28,425	SH	DFND	14	2,871	25,554	0
UNITY BIOTECHNOLOGY INC	COM	91381U101	22	55,600	SH	DFND	14	27,800	27,800	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	10,076	111,896	SH	DFND	14	30,680	81,216	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	13	145	SH	DFND	16	0	145	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	2	22	SH	DFND	28	0	22	0
UNIVERSAL TECHNICAL INST INC	COM	913915104	1,093	200,980	SH	DFND	14	53,580	147,400	0
UNIVERSAL TECHNICAL INST INC	COM	913915104	212	39,000	SH	DFND	16	0	39,000	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	1,172	49,899	SH	DFND	14	16,999	32,900	0

UNIVEST FINANCIAL CORPORATIO	COM	915271100	298	12,700	SH	DFND	16	0	12,700	0
UNUM GROUP	COM	91529Y106	18,023	533,068	SH	DFND	14	135,323	397,745	0
UNUM GROUP	COM	91529Y106	125	3,700	SH	DFND	16	0	3,700	0
UNUM GROUP	COM	91529Y106	7	209	SH	DFND	30	0	209	0
UPLAND SOFTWARE INC	COM	91544A109	1,717	211,155	SH	DFND	14	39,855	171,300	0
UPLAND SOFTWARE INC	COM	91544A109	659	81,100	SH	DFND	16	0	81,100	0
UR-ENERGY INC	COM	91688R108	12	10,910	SH	DFND	14	10,910	0	0
URANIUM ENERGY CORP	COM	916896103	78	22,270	SH	DFND	14	22,270	0	0
URBAN OUTFITTERS INC	COM	917047102	3,868	196,862	SH	DFND	14	6,053	190,809	0
URBAN EDGE PPTYS	COM	91704F104	2,045	153,284	SH	DFND	14	44,845	108,439	0
URSTADT BIDDLE PPTYS INC	CL A	917286205	559	32,223	SH	DFND	14	2,918	29,305	0
UTZ BRANDS INC	COM CL A	918090101	60	3,925	SH	DFND	14	3,925	0	0
UTZ BRANDS INC	COM CL A	918090101	102	6,622	SH	DFND	28	0	6,622	0
V F CORP	COM	918204108	10,938	358,562	SH	DFND	14	118,078	240,484	0
V F CORP	COM	918204108	21	696	SH	DFND	16	0	696	0
V F CORP	COM	918204108	0	7	SH	DFND	28	0	7	0
VBI VACCINES INC CDA	COM NEW	91822J103	9	13,395	SH	DFND	14	10,895	2,500	0
VBI VACCINES INC CDA	COM NEW	91822J103	45	64,000	SH	DFND	16	0	64,000	0
VTV THERAPEUTICS INC	CL A	918385105	39	40,000	SH	DFND	14	20,000	20,000	0
VAALCO ENERGY INC	COM NEW	91851C201	62	14,230	SH	DFND	14	9,630	4,600	0
VAIL RESORTS INC	COM	91879Q109	243	1,140	SH	DFND	14	1,110	30	0
VAIL RESORTS INC	COM	91879Q109	164	770	SH	DFND	28	0	770	0
VAIL RESORTS INC	COM	91879Q109	10	46	SH	DFND	30	0	46	0
VALHI INC NEW	COM	918905209	529	21,026	SH	DFND	14	346	20,680	0
VALHI INC NEW	COM	918905209	118	4,700	SH	DFND	16	0	4,700	0
VALERO ENERGY CORP	COM	91913Y100	126,377	1,182,750	SH	DFND	14	331,136	851,614	0
VALERO ENERGY CORP	COM	91913Y100	90	839	SH	DFND	16	0	839	0
VALERO ENERGY CORP	COM	91913Y100	2,030	19,000	SH	DFND	18	0	19,000	0
VALERO ENERGY CORP	COM	91913Y100	221	2,062	SH	DFND	28	0	2,062	0
VALERO ENERGY CORP	COM	91913Y100	8	73	SH	DFND	30	0	73	0
VALLEY NATL BANCORP	COM	919794107	10,456	968,146	SH	DFND	14	445,958	522,188	0
VALLEY NATL BANCORP	COM	919794107	1,106	102,400	SH	DFND	16	0	102,400	0
VALLEY NATL BANCORP	COM	919794107	6	576	SH	DFND	30	0	576	0
VALMONT INDS INC	COM	920253101	4,369	16,154	SH	DFND	14	11,325	4,829	0
VALMONT INDS INC	COM	920253101	119	440	SH	DFND	16	0	440	0
VALMONT INDS INC	COM	920253101	28	104	SH	DFND	28	0	104	0
VALVOLINE INC	COM	92047W101	384	14,997	SH	DFND	14	10,226	4,771	0
VALVOLINE INC	COM	92047W101	1	36	SH	DFND	28	0	36	0
VANDA PHARMACEUTICALS INC	COM	921659108	5,620	568,829	SH	DFND	14	117,473	451,356	0
VANDA PHARMACEUTICALS INC	COM	921659108	1,111	112,400	SH	DFND	16	0	112,400	0
VANECK ETF TRUST	SEMICONDUCTR ET	92189F676	2,518	13,401	SH	DFND	28	0	13,401	0
VANECK ETF TRUST	HIGH YLD MUNIET	92189H409	5,067	93,762	SH	DFND	3	0	93,762	0
VANECK ETF TRUST	HIGH YLD MUNIET	92189H409	0	6	SH	DFND	30	0	6	0
VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	24,646	179,767	SH	DFND	26	0	179,767	0
VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	4,745	34,611	SH	DFND	28	0	34,611	0

VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	130	946	SH	DFND	30	0	946	0
VANGUARD STAR FDS	VG TL INTL STK	921909768	1,508	32,837	SH	DFND	28	0	32,837	0
VANGUARD STAR FDS	VG TL INTL STK	921909768	92	1,999	SH	DFND	30	0	1,999	0
VANGUARD WORLD FD	ESG US STK ETF	921910733	223	3,494	SH	DFND	28	0	3,494	0
VANGUARD WORLD FD	MEGA GRWTH IND	921910816	2,387	13,458	SH	DFND	28	0	13,458	0
VANGUARD WORLD FD	MEGA CAP VAL ET	921910840	1,555	17,066	SH	DFND	28	0	17,066	0
VANGUARD WORLD FD	MEGA CAP INDEX	921910873	333	2,626	SH	DFND	28	0	2,626	0
VANGUARD ADMIRAL FDS INC	500 GRTH IDX F	921932505	932	4,391	SH	DFND	28	0	4,391	0
VANGUARD ADMIRAL FDS INC	500 VAL IDX FD	921932703	146	1,180	SH	DFND	18	0	1,180	0
VANGUARD ADMIRAL FDS INC	500 VAL IDX FD	921932703	2,387	18,964	SH	DFND	28	0	18,964	0
VANGUARD ADMIRAL FDS INC	SMLCP 600 VAL	921932778	884	6,148	SH	DFND	28	0	6,148	0
VANGUARD ADMIRAL FDS INC	SMLCP 600 GRTH	921932794	358	2,034	SH	DFND	28	0	2,034	0
VANGUARD BD INDEX FDS	LONG TERM BOND	921937793	6,753	93,318	SH	DFND	28	0	93,318	0
VANGUARD BD INDEX FDS	INTERMED TERM	921937819	12,830	174,249	SH	DFND	28	0	174,249	0
VANGUARD BD INDEX FDS	INTERMED TERM	921937819	28	383	SH	DFND	30	0	383	0
VANGUARD BD INDEX FDS	SHORT TRM BOND	921937827	15,394	205,414	SH	DFND	28	0	205,414	0
VANGUARD BD INDEX FDS	SHORT TRM BOND	921937827	27	356	SH	DFND	30	0	356	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	54,641	764,216	SH	DFND	14	0	764,216	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	59,270	828,950	SH	DFND	26	0	828,950	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	2,672	37,374	SH	DFND	28	0	37,374	0
VANGUARD TAX-MANAGED FDS	VAN FTSE DEV MK	921943858	16,029	438,683	SH	DFND	28	0	438,683	0
VANGUARD WHITEHALL FDS	HIGH DIV YLD	921946406	1,057	10,983	SH	DFND	28	0	10,983	0
VANGUARD WHITEHALL FDS	INTL HIGH ETF	921946794	1,232	23,535	SH	DFND	28	0	23,535	0
VANGUARD MALVERN FDS	STRM INFPROIDX	922020805	2,677	55,474	SH	DFND	28	0	55,474	0
VANGUARD CHARLOTTE FDS	TOTAL INT BD ET	92203J407	18,494	388,686	SH	DFND	14	0	388,686	0
VANGUARD CHARLOTTE FDS	TOTAL INT BD ET	92203J407	4,443	93,370	SH	DFND	26	0	93,370	0
VANGUARD CHARLOTTE FDS	TOTAL INT BD ET	92203J407	21,733	456,758	SH	DFND	28	0	456,758	0
VANGUARD INTL EQUITY INDEX F	TT WRLD ST ETF	922042742	2,553	32,030	SH	DFND	28	0	32,030	0
VANGUARD INTL EQUITY INDEX F	ALLWRLD EX US	922042775	2,733	61,353	SH	DFND	28	0	61,353	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ET	922042858	766	21,000	SH	DFND	18	0	21,000	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ET	922042858	3,310	90,576	SH	DFND	26	0	90,576	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ET	922042858	6,328	173,174	SH	DFND	28	0	173,174	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ET	922042858	4	112	SH	DFND	30	0	112	0
VANGUARD INTL EQUITY INDEX F	FTSE EUROPE ETF	922042874	1,154	25,000	SH	DFND	18	0	25,000	0
VANGUARD INTL EQUITY INDEX F	FTSE EUROPE ETF	922042874	274	5,191	SH	DFND	30	0	5,191	0
VANGUARD WORLD FDS	CONSUM DIS ETF	92204A108	576	2,409	SH	DFND	28	0	2,409	0
VANGUARD WORLD FDS	CONSUM DIS ETF	92204A108	148,870	622,264	SH	DFND	30	0	622,264	0
VANGUARD WORLD FDS	CONSUM STP ETF	92204A207	3,951	22,630	SH	DFND	28	0	22,630	0

VANGUARD WORLD FDS	CONSUM STP ETF	92204A207	89,590	513,113	SH	DFND	30	0	513,113	0
VANGUARD WORLD FDS	ENERGY ETF	92204A306	1,887	18,479	SH	DFND	28	0	18,479	0
VANGUARD WORLD FDS	ENERGY ETF	92204A306	10,300	100,855	SH	DFND	30	0	100,855	0
VANGUARD WORLD FDS	FINANCIALS ETF	92204A405	2,511	33,423	SH	DFND	28	0	33,423	0
VANGUARD WORLD FDS	FINANCIALS ETF	92204A405	148,976	1,982,645	SH	DFND	30	0	1,982,645	0
VANGUARD WORLD FDS	HEALTH CAR ETF	92204A504	4,623	20,427	SH	DFND	28	0	20,427	0
VANGUARD WORLD FDS	HEALTH CAR ETF	92204A504	203,259	898,027	SH	DFND	30	0	898,027	0
VANGUARD WORLD FDS	INDUSTRIAL ETF	92204A603	321	2,015	SH	DFND	28	0	2,015	0
VANGUARD WORLD FDS	INDUSTRIAL ETF	92204A603	103,301	649,445	SH	DFND	30	0	649,445	0
VANGUARD WORLD FDS	INF TECH ETF	92204A702	11,582	36,996	SH	DFND	28	0	36,996	0
VANGUARD WORLD FDS	INF TECH ETF	92204A702	370,279	1,182,811	SH	DFND	30	0	1,182,811	0
VANGUARD WORLD FDS	MATERIALS ETF	92204A801	200	1,346	SH	DFND	28	0	1,346	0
VANGUARD WORLD FDS	MATERIALS ETF	92204A801	33,195	223,039	SH	DFND	30	0	223,039	0
VANGUARD WORLD FDS	UTILITIES ETF	92204A876	1,573	10,852	SH	DFND	28	0	10,852	0
VANGUARD WORLD FDS	UTILITIES ETF	92204A876	7,287	50,265	SH	DFND	30	0	50,265	0
VANGUARD WORLD FDS	COMM SRVC ETF	92204A884	361	4,332	SH	DFND	28	0	4,332	0
VANGUARD WORLD FDS	COMM SRVC ETF	92204A884	11,278	135,177	SH	DFND	30	0	135,177	0
VANGUARD SCOTTSDALE FDS	SHORT TERM TREA	92206C102	543	9,380	SH	DFND	28	0	9,380	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP B	92206C409	6,221	83,600	SH	DFND	14	0	83,600	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP B	92206C409	10,779	144,865	SH	DFND	28	0	144,865	0
VANGUARD SCOTTSDALE FDS	TOTAL WLD BD ET	92206C565	550	8,208	SH	DFND	28	0	8,208	0
VANGUARD SCOTTSDALE FDS	VNG RUS2000GRW	92206C623	594	3,934	SH	DFND	28	0	3,934	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000GRW	92206C680	10,113	183,839	SH	DFND	26	0	183,839	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000GRW	92206C680	638	11,602	SH	DFND	28	0	11,602	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000VAL	92206C714	250	4,155	SH	DFND	28	0	4,155	0
VANGUARD SCOTTSDALE FDS	MTG-BKD SECS ET	92206C771	7,568	167,279	SH	DFND	28	0	167,279	0
VAREX IMAGING CORP	COM	92214X106	798	40,206	SH	DFND	14	3,365	36,841	0
VARONIS SYS INC	COM	922280102	224	8,335	SH	DFND	14	8,335	0	0
VARONIS SYS INC	COM	922280102	1	29	SH	DFND	28	0	29	0
VARONIS SYS INC	COM	922280102	10	360	SH	DFND	30	0	360	0
VECTOR GROUP LTD	COM	92240M108	1,658	188,194	SH	DFND	14	12,933	175,261	0
VECTOR GROUP LTD	COM	92240M108	245	27,800	SH	DFND	16	0	27,800	0
VEECO INSTRS INC DEL	COM	922417100	971	51,956	SH	DFND	14	4,440	47,516	0
VEECO INSTRS INC DEL	COM	922417100	1	53	SH	DFND	28	0	53	0
VEECO INSTRS INC DEL	COM	922417100	1	30	SH	DFND	30	0	30	0
V2X INC	COM	92242T101	2,861	80,806	SH	DFND	14	18,416	62,390	0
V2X INC	COM	92242T101	665	18,780	SH	DFND	16	0	18,780	0
VAXCYTE INC	COM	92243G108	234	9,731	SH	DFND	14	3,631	6,100	0
VAXCYTE INC	COM	92243G108	113	4,700	SH	DFND	16	0	4,700	0
VEEVA SYS INC	CL A COM	922475108	625	3,790	SH	DFND	14	3,790	0	0
VEEVA SYS INC	CL A COM	922475108	107	650	SH	DFND	18	0	650	0
VEEVA SYS INC	CL A COM	922475108	2,392	14,513	SH	DFND	28	0	14,513	0
VELODYNE LIDAR INC	COM	92259F101	11	11,135	SH	DFND	14	11,135	0	0
VENTAS INC	COM	92276F100	53,655	1,335,704	SH	DFND	14	266,882	1,068,822	0

VENTAS INC	COM	92276F100	34	855	SH	DFND	16	0	855	0
VENTAS INC	COM	92276F100	27	689	SH	DFND	28	0	689	0
VENTAS INC	COM	92276F100	13,519	336,543	SH	DFND	3	0	336,543	0
VENTAS INC	COM	92276F100	3	76	SH	DFND	30	0	76	0
VANGUARD MUN BD FDS	TAX EXEMPT BD	922907746	1,549	32,188	SH	DFND	28	0	32,188	0
VANGUARD MUN BD FDS	TAX EXEMPT BD	922907746	11	230	SH	DFND	30	0	230	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	32,606	97,806	SH	DFND	28	0	97,806	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	99	298	SH	DFND	30	0	298	0
VANGUARD INDEX FDS	MCAP VL IDXVIP	922908512	15,278	124,603	SH	DFND	26	0	124,603	0
VANGUARD INDEX FDS	MCAP VL IDXVIP	922908512	1,833	14,952	SH	DFND	28	0	14,952	0
VANGUARD INDEX FDS	MCAP VL IDXVIP	922908512	18	149	SH	DFND	30	0	149	0
VANGUARD INDEX FDS	MCAP GR IDXVIP	922908538	7,909	46,001	SH	DFND	26	0	46,001	0
VANGUARD INDEX FDS	MCAP GR IDXVIP	922908538	628	3,655	SH	DFND	28	0	3,655	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	26,163	330,007	SH	DFND	14	0	330,007	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	1,056	13,325	SH	DFND	28	0	13,325	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	276,578	3,488,622	SH	DFND	3	3,488,622	0	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	5,170	65,208	SH	DFND	30	0	65,208	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	18,090	92,127	SH	DFND	26	0	92,127	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	2,440	12,426	SH	DFND	28	0	12,426	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	287	1,462	SH	DFND	30	0	1,462	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	17,484	121,100	SH	DFND	26	0	121,100	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	2,435	16,865	SH	DFND	28	0	16,865	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	260	1,800	SH	DFND	30	0	1,800	0
VANGUARD INDEX FDS	MID CAP ETF	922908629	950	5,011	SH	DFND	28	0	5,011	0
VANGUARD INDEX FDS	MID CAP ETF	922908629	229	1,210	SH	DFND	30	0	1,210	0
VANGUARD INDEX FDS	LARGE CAP ETF	922908637	24	145	SH	DFND	28	0	145	0
VANGUARD INDEX FDS	LARGE CAP ETF	922908637	187	1,128	SH	DFND	30	0	1,128	0
VANGUARD INDEX FDS	EXTEND MKT ETF	922908652	3,375	26,381	SH	DFND	28	0	26,381	0
VANGUARD INDEX FDS	EXTEND MKT ETF	922908652	8	64	SH	DFND	30	0	64	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	3,281	15,081	SH	DFND	28	0	15,081	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	552	2,537	SH	DFND	30	0	2,537	0
VANGUARD INDEX FDS	VALUE ETF	922908744	912	7,300	SH	DFND	14	0	7,300	0
VANGUARD INDEX FDS	VALUE ETF	922908744	3,509	28,075	SH	DFND	28	0	28,075	0
VANGUARD INDEX FDS	VALUE ETF	922908744	286	2,286	SH	DFND	30	0	2,286	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	2,842	16,523	SH	DFND	28	0	16,523	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	113	658	SH	DFND	30	0	658	0
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	2,243	12,500	SH	DFND	18	0	12,500	0
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	2,307	12,681	SH	DFND	28	0	12,681	0
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	5,197	28,567	SH	DFND	30	0	28,567	0
VERACYTE INC	COM	92337F107	3,402	204,923	SH	DFND	14	71,423	133,500	0
VERACYTE INC	COM	92337F107	1,175	70,800	SH	DFND	16	0	70,800	0
VERACYTE INC	COM	92337F107	4	270	SH	DFND	28	0	270	0
VERACYTE INC	COM	92337F107	2	140	SH	DFND	30	0	140	0
VERISIGN INC	COM	92343E102	15,542	90,489	SH	DFND	14	34,253	56,236	0
VERISIGN INC	COM	92343E102	36	209	SH	DFND	16	0	209	0
VERISIGN INC	COM	92343E102	6	35	SH	DFND	30	0	35	0
VERIZON COMMUNICATIONS INC	COM	92343V104	267,623	6,953,576	SH	DFND	14	2,077,732	4,875,844	0
VERIZON COMMUNICATIONS INC	COM	92343V104	347	8,971	SH	DFND	16	0	8,971	0

VERIZON COMMUNICATIONS INC	COM	92343V104	159	4,180	SH	DFND	18	0	4,180	0
VERIZON COMMUNICATIONS INC	COM	92343V104	3,312	85,721	SH	DFND	28	0	85,721	0
VERIZON COMMUNICATIONS INC	COM	92343V104	44	1,144	SH	DFND	30	0	1,144	0
VERINT SYS INC	COM	92343X100	6,673	198,731	SH	DFND	14	69,141	129,590	0
VERINT SYS INC	COM	92343X100	1,399	41,650	SH	DFND	16	0	41,650	0
VERITEX HLDGS INC	COM	923451108	2,122	79,290	SH	DFND	14	4,873	74,417	0
VERITEX HLDGS INC	COM	923451108	6	220	SH	DFND	28	0	220	0
VERITEX HLDGS INC	COM	923451108	1	55	SH	DFND	30	0	55	0
VERITIV CORP	COM	923454102	21,216	216,999	SH	DFND	14	90,868	126,131	0
VERITIV CORP	COM	923454102	1,534	15,690	SH	DFND	16	0	15,690	0
VERITIV CORP	COM	923454102	2	15	SH	DFND	30	0	15	0
VERISK ANALYTICS INC	COM	92345Y106	22,479	130,390	SH	DFND	14	56,764	73,626	0
VERISK ANALYTICS INC	COM	92345Y106	59	342	SH	DFND	16	0	342	0
VERISK ANALYTICS INC	COM	92345Y106	1,039	5,985	SH	DFND	28	0	5,985	0
VERISK ANALYTICS INC	COM	92345Y106	17	99	SH	DFND	30	0	99	0
VERICEL CORP	COM	92346J108	1,140	47,990	SH	DFND	14	4,418	43,572	0
VERICEL CORP	COM	92346J108	67	2,814	SH	DFND	28	0	2,814	0
VERICEL CORP	COM	92346J108	1	30	SH	DFND	30	0	30	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	174	11,346	SH	DFND	14	11,346	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	190,019	656,279	SH	DFND	14	185,492	470,787	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	158	547	SH	DFND	16	0	547	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	11,871	41,000	SH	DFND	18	0	41,000	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	6,141	20,972	SH	DFND	28	0	20,972	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	36	124	SH	DFND	30	0	124	0
VERTIV HOLDINGS CO	COM CL A	92537N108	87	9,010	SH	DFND	14	6,200	2,810	0
VERTIV HOLDINGS CO	COM CL A	92537N108	30	3,059	SH	DFND	28	0	3,059	0
VIAD CORP	COM	92552R406	572	21,073	SH	DFND	14	1,853	19,220	0
VIAD CORP	COM	92552R406	27	1,000	SH	DFND	16	0	1,000	0
VIAD CORP	COM	92552R406	1	25	SH	DFND	30	0	25	0
VIASAT INC	COM	92552V100	1,929	63,827	SH	DFND	14	13,976	49,851	0
VIAVI SOLUTIONS INC	COM	925550105	3,156	241,832	SH	DFND	14	31,703	210,129	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	10,444	550,388	SH	DFND	14	200,869	349,519	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	20	1,077	SH	DFND	16	0	1,077	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	16	846	SH	DFND	28	0	846	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	3	171	SH	DFND	30	0	171	0
VIATRIS INC	COM	92556V106	12,418	1,447,475	SH	DFND	14	512,252	935,223	0
VIATRIS INC	COM	92556V106	22	2,579	SH	DFND	16	0	2,579	0
VIATRIS INC	COM	92556V106	1	171	SH	DFND	28	0	171	0
VIATRIS INC	COM	92556V106	2	268	SH	DFND	30	0	268	0
VICI PPTYS INC	COM	925652109	28,337	959,383	SH	DFND	14	369,993	589,390	0
VICI PPTYS INC	COM	925652109	60	2,055	SH	DFND	16	0	2,055	0
VICI PPTYS INC	COM	925652109	675	22,980	SH	DFND	28	0	22,980	0
VICI PPTYS INC	COM	925652109	9,262	315,155	SH	DFND	3	0	315,155	0
VICI PPTYS INC	COM	925652109	14	476	SH	DFND	30	0	476	0

VICOR CORP	COM	925815102	236	3,985	SH	DFND	14	3,926	59	0
VICOR CORP	COM	925815102	89	1,500	SH	DFND	16	0	1,500	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	1,074	55,570	SH	DFND	14	1,970	53,600	0
VIMEO INC	COMMON STOCK	92719V100	45	10,955	SH	DFND	14	10,955	0	0
VIMEO INC	COMMON STOCK	92719V100	0	29	SH	DFND	28	0	29	0
VIMEO INC	COMMON STOCK	92719V100	0	14	SH	DFND	30	0	14	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	991	117,780	SH	DFND	14	10,600	107,180	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	30	3,600	SH	DFND	16	0	3,600	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	149	17,700	SH	DFND	18	0	17,700	0
VIR BIOTECHNOLOGY INC	COM	92764N102	4,641	240,717	SH	DFND	14	6,562	234,155	0
VIR BIOTECHNOLOGY INC	COM	92764N102	386	20,000	SH	DFND	16	0	20,000	0
VIRGIN GALACTIC HOLDINGS INC	COM	92766K106	70	14,310	SH	DFND	14	14,310	0	0
VIRGIN GALACTIC HOLDINGS INC	COM	92766K106	2	435	SH	DFND	28	0	435	0
VIRTU FINL INC	CL A	928254101	6,288	300,445	SH	DFND	14	6,850	293,595	0
VIRTU FINL INC	CL A	928254101	337	16,100	SH	DFND	16	0	16,100	0
VIRTU FINL INC	CL A	928254101	31	1,481	SH	DFND	28	0	1,481	0
VISA INC	COM CL A	92826C839	445,509	2,507,789	SH	DFND	14	776,310	1,731,479	0
VISA INC	COM CL A	92826C839	622	3,500	SH	DFND	16	0	3,500	0
VISA INC	COM CL A	92826C839	11,483	63,771	SH	DFND	28	0	63,771	0
VISA INC	COM CL A	92826C839	459	2,551	SH	DFND	30	0	2,551	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	2,659	16,669	SH	DFND	14	1,719	14,950	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	750	4,700	SH	DFND	16	0	4,700	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	2	10	SH	DFND	30	0	10	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	2,047	113,148	SH	DFND	14	27,644	85,504	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	425	23,500	SH	DFND	16	0	23,500	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	7	384	SH	DFND	28	0	384	0
VISTA OUTDOOR INC	COM	928377100	3,168	130,267	SH	DFND	14	32,376	97,891	0
VISTA OUTDOOR INC	COM	928377100	85	3,500	SH	DFND	16	0	3,500	0
VISTA OUTDOOR INC	COM	928377100	1	30	SH	DFND	30	0	30	0
VISTEON CORP	COM NEW	92839U206	8,277	78,044	SH	DFND	14	41,508	36,536	0
VISTEON CORP	COM NEW	92839U206	1,618	15,260	SH	DFND	16	0	15,260	0
VISTEON CORP	COM NEW	92839U206	65	600	SH	DFND	28	0	600	0
VISTAGEN THERAPEUTICS INC	COM NEW	92840H202	2	10,065	SH	DFND	14	10,065	0	0
VISTRA CORP	COM	92840M102	1,518	72,293	SH	DFND	14	12,123	60,170	0
VISTRA CORP	COM	92840M102	19	880	SH	DFND	28	0	880	0
VISTRA CORP	COM	92840M102	17,230	820,466	SH	DFND	3	0	820,466	0
VITAL FARMS INC	COM	92847W103	594	49,660	SH	DFND	14	16,960	32,700	0
VITAL FARMS INC	COM	92847W103	249	20,800	SH	DFND	16	0	20,800	0
VIVINT SMART HOME INC	COM CL A	928542109	251	38,140	SH	DFND	14	34,940	3,200	0
VMWARE INC	CL A COM	928563402	792	7,368	SH	DFND	14	5,726	1,642	0
VMWARE INC	CL A COM	928563402	532	5,000	SH	DFND	18	0	5,000	0
VMWARE INC	CL A COM	928563402	53	491	SH	DFND	28	0	491	0
VMWARE INC	CL A COM	928563402	1	7	SH	DFND	30	0	7	0

VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	843	74,344	SH	DFND	28	0	74,344	0
VONTIER CORPORATION	COM	928881101	344	19,999	SH	DFND	14	16,100	3,899	0
VONTIER CORPORATION	COM	928881101	15	900	SH	DFND	16	0	900	0
VONTIER CORPORATION	COM	928881101	20	1,136	SH	DFND	28	0	1,136	0
VONTIER CORPORATION	COM	928881101	0	2	SH	DFND	30	0	2	0
VORNADO RLTY TR	SH BEN INT	929042109	7,287	317,182	SH	DFND	14	81,648	235,534	0
VORNADO RLTY TR	SH BEN INT	929042109	8	346	SH	DFND	16	0	346	0
VORNADO RLTY TR	SH BEN INT	929042109	0	13	SH	DFND	28	0	13	0
VOYA FINANCIAL INC	COM	929089100	586	9,625	SH	DFND	14	8,030	1,595	0
VOYA FINANCIAL INC	COM	929089100	253	4,145	SH	DFND	28	0	4,145	0
VULCAN MATLS CO	COM	929160109	17,442	110,562	SH	DFND	14	47,842	62,720	0
VULCAN MATLS CO	COM	929160109	44	280	SH	DFND	16	0	280	0
VULCAN MATLS CO	COM	929160109	372	2,358	SH	DFND	28	0	2,358	0
VULCAN MATLS CO	COM	929160109	7	47	SH	DFND	30	0	47	0
WD 40 CO	COM	929236107	2,479	13,835	SH	DFND	14	1,250	12,585	0
WD 40 CO	COM	929236107	210	1,170	SH	DFND	28	0	1,170	0
WD 40 CO	COM	929236107	6	31	SH	DFND	30	0	31	0
WSFS FINL CORP	COM	929328102	3,036	75,768	SH	DFND	14	5,901	69,867	0
WSFS FINL CORP	COM	929328102	104	2,600	SH	DFND	16	0	2,600	0
WP CAREY INC	COM	92936U109	555	8,070	SH	DFND	14	5,520	2,550	0
WP CAREY INC	COM	92936U109	74	1,075	SH	DFND	28	0	1,075	0
WP CAREY INC	COM	92936U109	10	147	SH	DFND	30	0	147	0
WEC ENERGY GROUP INC	COM	92939U106	24,211	266,291	SH	DFND	14	113,897	152,394	0
WEC ENERGY GROUP INC	COM	92939U106	62	678	SH	DFND	16	0	678	0
WEC ENERGY GROUP INC	COM	92939U106	377	4,101	SH	DFND	28	0	4,101	0
WEC ENERGY GROUP INC	COM	92939U106	2	26	SH	DFND	30	0	26	0
WABASH NATL CORP	COM	929566107	768	49,360	SH	DFND	14	4,525	44,835	0
WABTEC	COM	929740108	13,847	169,706	SH	DFND	14	68,108	101,598	0
WABTEC	COM	929740108	32	397	SH	DFND	16	0	397	0
WABTEC	COM	929740108	36	438	SH	DFND	28	0	438	0
WABTEC	COM	929740108	115	1,411	SH	DFND	30	0	1,411	0
WALMART INC	COM	931142103	182,736	1,408,915	SH	DFND	14	520,213	888,702	0
WALMART INC	COM	931142103	395	3,043	SH	DFND	16	0	3,043	0
WALMART INC	COM	931142103	532	4,100	SH	DFND	18	0	4,100	0
WALMART INC	COM	931142103	2,004	15,156	SH	DFND	28	0	15,156	0
WALMART INC	COM	931142103	110	835	SH	DFND	30	0	835	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	24,365	773,337	SH	DFND	14	276,184	497,153	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	48	1,532	SH	DFND	16	0	1,532	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	614	19,450	SH	DFND	28	0	19,450	0
WALKER & DUNLOP INC	COM	93148P102	2,611	31,231	SH	DFND	14	2,885	28,346	0
WALKER & DUNLOP INC	COM	93148P102	1	9	SH	DFND	28	0	9	0
WALKER & DUNLOP INC	COM	93148P102	2	25	SH	DFND	30	0	25	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	26,862	2,313,386	SH	DFND	14	822,783	1,490,603	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	55	4,717	SH	DFND	16	0	4,717	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	16	1,363	SH	DFND	28	0	1,363	0

WARNER BROS DISCOVERY INC	COM SER A	934423104	9	749	SH	DFND	30	0	749	0
WARRIOR MET COAL INC	COM	93627C101	3,179	111,796	SH	DFND	14	4,684	107,112	0
WASHINGTON FED INC	COM	938824109	1,829	60,130	SH	DFND	14	7,167	52,963	0
WASHINGTON FED INC	COM	938824109	2	72	SH	DFND	28	0	72	0
WASHINGTON REAL ESTATE INVT	SH BEN INT	939653101	1,568	89,282	SH	DFND	14	8,562	80,720	0
WASTE CONNECTIONS INC	COM	94106B101	1,108	8,085	SH	DFND	28	0	8,085	0
WASTE MGMT INC DEL	COM	94106L109	154,143	962,129	SH	DFND	14	274,865	687,264	0
WASTE MGMT INC DEL	COM	94106L109	129	805	SH	DFND	16	0	805	0
WASTE MGMT INC DEL	COM	94106L109	468	2,893	SH	DFND	28	0	2,893	0
WASTE MGMT INC DEL	COM	94106L109	32	199	SH	DFND	30	0	199	0
WATERS CORP	COM	941848103	13,924	51,058	SH	DFND	14	21,276	29,782	0
WATERS CORP	COM	941848103	33	121	SH	DFND	16	0	121	0
WATERS CORP	COM	941848103	8	28	SH	DFND	28	0	28	0
WATERS CORP	COM	941848103	2	8	SH	DFND	30	0	8	0
WATERSTONE FINL INC MD	COM	94188P101	371	22,928	SH	DFND	14	1,228	21,700	0
WATSCO INC	COM	942622200	548	2,141	SH	DFND	14	1,795	346	0
WATSCO INC	COM	942622200	599	2,341	SH	DFND	28	0	2,341	0
WATSCO INC	COM	942622200	60	236	SH	DFND	30	0	236	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	357	2,801	SH	DFND	14	2,745	56	0
WEBSTER FINL CORP	COM	947890109	6,618	146,489	SH	DFND	14	65,544	80,945	0
WEBSTER FINL CORP	COM	947890109	90	2,000	SH	DFND	16	0	2,000	0
WEBSTER FINL CORP	COM	947890109	91	2,003	SH	DFND	28	0	2,003	0
WEBSTER FINL CORP	COM	947890109	22	480	SH	DFND	30	0	480	0
WELLS FARGO CO NEW	COM	949746101	313,865	7,803,705	SH	DFND	14	2,315,124	5,488,581	0
WELLS FARGO CO NEW	COM	949746101	326	8,104	SH	DFND	16	0	8,104	0
WELLS FARGO CO NEW	COM	949746101	1,034	25,538	SH	DFND	28	0	25,538	0
WELLS FARGO CO NEW	COM	949746101	280	6,903	SH	DFND	30	0	6,903	0
WELLTOWER INC	COM	95040Q104	25,410	395,053	SH	DFND	14	167,720	227,333	0
WELLTOWER INC	COM	95040Q104	63	987	SH	DFND	16	0	987	0
WELLTOWER INC	COM	95040Q104	623	9,830	SH	DFND	28	0	9,830	0
WELLTOWER INC	COM	95040Q104	164,156	2,552,172	SH	DFND	3	0	2,552,172	0
WELLTOWER INC	COM	95040Q104	17	263	SH	DFND	30	0	263	0
WENDYS CO	COM	95058W100	220	11,770	SH	DFND	14	10,335	1,435	0
WENDYS CO	COM	95058W100	9	500	SH	DFND	16	0	500	0
WERNER ENTERPRISES INC	COM	950755108	252	6,484	SH	DFND	14	6,325	159	0
WERNER ENTERPRISES INC	COM	950755108	1	20	SH	DFND	28	0	20	0
WESBANCO INC	COM	950810101	4,425	132,618	SH	DFND	14	21,470	111,148	0
WESBANCO INC	COM	950810101	437	13,100	SH	DFND	16	0	13,100	0
WESBANCO INC	COM	950810101	59	1,752	SH	DFND	28	0	1,752	0
WESCO INTL INC	COM	95082P105	25,154	210,708	SH	DFND	14	15,778	194,930	0
WESCO INTL INC	COM	95082P105	119	1,000	SH	DFND	16	0	1,000	0
WESCO INTL INC	COM	95082P105	122	1,023	SH	DFND	18	0	1,023	0
WESCO INTL INC	COM	95082P105	42	363	SH	DFND	28	0	363	0
WESCO INTL INC	COM	95082P105	2	19	SH	DFND	30	0	19	0
WEST FRASER TIMBER CO LTD	COM	952845105	87	1,200	SH	DFND	14	0	1,200	0
WEST FRASER TIMBER CO LTD	COM	952845105	622	8,550	SH	DFND	18	0	8,550	0

WEST PHARMACEUTICAL SVSC INC	COM	955306105	18,039	72,272	SH	DFND	14	26,290	45,982	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	39	156	SH	DFND	16	0	156	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	1,331	5,297	SH	DFND	28	0	5,297	0
WESTAMERICA BANCORPORATION	COM	957090103	1,445	27,423	SH	DFND	14	2,600	24,823	0
WESTAMERICA BANCORPORATION	COM	957090103	0	2	SH	DFND	28	0	2	0
WESTERN ALLIANCE BANCORP	COM	957638109	317	4,833	SH	DFND	14	2,963	1,870	0
WESTERN ALLIANCE BANCORP	COM	957638109	293	4,469	SH	DFND	28	0	4,469	0
WESTERN DIGITAL CORP.	COM	958102105	14,446	447,791	SH	DFND	14	131,057	316,734	0
WESTERN DIGITAL CORP.	COM	958102105	21	666	SH	DFND	16	0	666	0
WESTERN DIGITAL CORP.	COM	958102105	39	1,211	SH	DFND	28	0	1,211	0
WESTERN DIGITAL CORP.	COM	958102105	2	70	SH	DFND	30	0	70	0
WESTERN UN CO	COM	959802109	356	26,268	SH	DFND	14	22,514	3,754	0
WESTERN UN CO	COM	959802109	2	126	SH	DFND	28	0	126	0
WESTERN UN CO	COM	959802109	0	28	SH	DFND	30	0	28	0
WESTLAKE CORPORATION	COM	960413102	9,210	93,165	SH	DFND	14	4,880	88,285	0
WESTLAKE CORPORATION	COM	960413102	652	7,500	SH	DFND	18	0	7,500	0
WESTLAKE CORPORATION	COM	960413102	7	68	SH	DFND	30	0	68	0
WESTROCK CO	COM	96145D105	79,498	2,573,649	SH	DFND	14	591,504	1,982,145	0
WESTROCK CO	COM	96145D105	54	1,751	SH	DFND	16	0	1,751	0
WESTROCK CO	COM	96145D105	56	1,783	SH	DFND	28	0	1,783	0
WESTROCK CO	COM	96145D105	7	216	SH	DFND	30	0	216	0
WEX INC	COM	96208T104	1,100	8,662	SH	DFND	14	7,673	989	0
WEX INC	COM	96208T104	22	170	SH	DFND	16	0	170	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	65,101	2,279,441	SH	DFND	14	702,911	1,576,530	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	45	1,585	SH	DFND	16	0	1,585	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	116	4,190	SH	DFND	28	0	4,190	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	2	83	SH	DFND	30	0	83	0
WHEELS UP EXPERIENCE INC	COM CL A	96328L106	86	74,965	SH	DFND	14	74,965	0	0
WHIRLPOOL CORP	COM	963320106	6,652	48,697	SH	DFND	14	20,649	28,048	0
WHIRLPOOL CORP	COM	963320106	16	117	SH	DFND	16	0	117	0
WHIRLPOOL CORP	COM	963320106	0	2	SH	DFND	28	0	2	0
WHIRLPOOL CORP	COM	963320106	1	4	SH	DFND	30	0	4	0
WHITESTONE REIT	COM	966084204	1,390	164,269	SH	DFND	14	57,031	107,238	0
WILEY JOHN & SONS INC	CL A	968223206	217	4,508	SH	DFND	14	4,390	118	0
WILEY JOHN & SONS INC	CL A	968223206	1	29	SH	DFND	30	0	29	0
WILLIAMS COS INC	COM	969457100	29,984	1,039,738	SH	DFND	14	441,757	597,981	0
WILLIAMS COS INC	COM	969457100	75	2,604	SH	DFND	16	0	2,604	0
WILLIAMS COS INC	COM	969457100	1,686	58,872	SH	DFND	18	0	58,872	0
WILLIAMS COS INC	COM	969457100	858	29,638	SH	DFND	28	0	29,638	0
WILLIAMS COS INC	COM	969457100	27	925	SH	DFND	30	0	925	0
WILLIAMS SONOMA INC	COM	969904101	699	5,710	SH	DFND	14	3,815	1,895	0
WILLIAMS SONOMA INC	COM	969904101	175	1,427	SH	DFND	28	0	1,427	0

WILLIAMS SONOMA INC	COM	969904101	46	378	SH	DFND	30	0	378	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	254	6,376	SH	DFND	14	5,331	1,045	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	18	441	SH	DFND	28	0	441	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	3	69	SH	DFND	30	0	69	0
WINGSTOP INC	COM	974155103	390	3,101	SH	DFND	14	3,034	67	0
WINGSTOP INC	COM	974155103	354	2,814	SH	DFND	28	0	2,814	0
WINNEBAGO INDS INC	COM	974637100	1,710	32,161	SH	DFND	14	2,898	29,263	0
WINTRUST FINL CORP	COM	97650W108	5,007	61,372	SH	DFND	14	44,671	16,701	0
WINTRUST FINL CORP	COM	97650W108	113	1,380	SH	DFND	16	0	1,380	0
WINTRUST FINL CORP	COM	97650W108	2	28	SH	DFND	28	0	28	0
WIPRO LTD	SPON ADR 1 SH	97651M109	1,933	410,350	SH	DFND	14	0	410,350	0
WISDOMTREE INVTS INC	COM	97717P104	537	114,754	SH	DFND	14	12,605	102,149	0
WISDOMTREE TR	US LARGECAP DIV	97717W307	332	5,927	SH	DFND	28	0	5,927	0
WISDOMTREE TR	ITL HDG QTLY DI	97717X594	2,897	80,374	SH	DFND	28	0	80,374	0
WOLFSPEED INC	COM	977852102	854	8,192	SH	DFND	14	6,640	1,552	0
WOLFSPEED INC	COM	977852102	131	1,259	SH	DFND	28	0	1,259	0
WOLVERINE WORLD WIDE INC	COM	978097103	1,335	80,304	SH	DFND	14	7,601	72,703	0
WOLVERINE WORLD WIDE INC	COM	978097103	39	2,333	SH	DFND	28	0	2,333	0
WOODWARD INC	COM	980745103	332	4,108	SH	DFND	14	3,279	829	0
WOODWARD INC	COM	980745103	279	3,455	SH	DFND	28	0	3,455	0
WOODWARD INC	COM	980745103	13	163	SH	DFND	30	0	163	0
WORKDAY INC	CL A	98138H101	793	5,456	SH	DFND	14	5,456	0	0
WORKDAY INC	CL A	98138H101	97	640	SH	DFND	18	0	640	0
WORKDAY INC	CL A	98138H101	725	4,984	SH	DFND	28	0	4,984	0
WORKDAY INC	CL A	98138H101	524	3,606	SH	DFND	30	0	3,606	0
WORKIVA INC	COM CL A	98139A105	262	3,414	SH	DFND	14	3,414	0	0
WORKIVA INC	COM CL A	98139A105	335	4,300	SH	DFND	18	0	4,300	0
WORKIVA INC	COM CL A	98139A105	190	2,470	SH	DFND	28	0	2,470	0
WORKIVA INC	COM CL A	98139A105	3	35	SH	DFND	30	0	35	0
WORLD ACCEP CORPORATION	COM	981419104	365	3,775	SH	DFND	14	415	3,360	0
WORLD FUEL SVCS CORP	COM	981475106	4,867	207,645	SH	DFND	14	70,015	137,630	0
WORLD FUEL SVCS CORP	COM	981475106	863	36,800	SH	DFND	16	0	36,800	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	1,384	19,999	SH	DFND	14	10,295	9,704	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	28	400	SH	DFND	16	0	400	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	118	1,686	SH	DFND	18	0	1,686	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	0	7	SH	DFND	28	0	7	0
WW INTL INC	COM	98262P101	215	54,682	SH	DFND	14	4,788	49,894	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	1,477	23,812	SH	DFND	14	20,869	2,943	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	36	580	SH	DFND	16	0	580	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	2	25	SH	DFND	28	0	25	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	16	257	SH	DFND	30	0	257	0

WYNN RESORTS LTD	COM	983134107	5,576	88,469	SH	DFND	14	38,016	50,453	0
WYNN RESORTS LTD	COM	983134107	14	222	SH	DFND	16	0	222	0
XPO LOGISTICS INC	COM	983793100	18,021	374,277	SH	DFND	14	71,999	302,278	0
XPO LOGISTICS INC	COM	983793100	96	2,000	SH	DFND	16	0	2,000	0
XPO LOGISTICS INC	COM	983793100	1	11	SH	DFND	30	0	11	0
XPEL INC	COM	98379L100	1,269	19,685	SH	DFND	14	1,690	17,995	0
XPEL INC	COM	98379L100	64	1,000	SH	DFND	18	0	1,000	0
XCEL ENERGY INC	COM	98389B100	30,156	464,983	SH	DFND	14	196,798	268,185	0
XCEL ENERGY INC	COM	98389B100	77	1,173	SH	DFND	16	0	1,173	0
XCEL ENERGY INC	COM	98389B100	235	3,667	SH	DFND	18	0	3,667	0
XCEL ENERGY INC	COM	98389B100	61	926	SH	DFND	28	0	926	0
XCEL ENERGY INC	COM	98389B100	3	51	SH	DFND	30	0	51	0
XPERI HOLDING CORP	COM	98390M103	5,478	387,381	SH	DFND	14	83,400	303,981	0
XENIA HOTELS & RESORTS INC	COM	984017103	6,398	463,971	SH	DFND	14	137,466	326,505	0
XENIA HOTELS & RESORTS INC	COM	984017103	1,386	100,500	SH	DFND	16	0	100,500	0
XENIA HOTELS & RESORTS INC	COM	984017103	505	36,621	SH	DFND	3	0	36,621	0
XENCOR INC	COM	98401F105	1,568	60,363	SH	DFND	14	5,190	55,173	0
XYLEM INC	COM	98419M100	13,691	155,897	SH	DFND	14	64,452	91,445	0
XYLEM INC	COM	98419M100	33	380	SH	DFND	16	0	380	0
XYLEM INC	COM	98419M100	16	179	SH	DFND	28	0	179	0
XYLEM INC	COM	98419M100	13	153	SH	DFND	30	0	153	0
XEROX HOLDINGS CORP	COM NEW	98421M106	1,486	110,683	SH	DFND	14	13,065	97,618	0
XEROX HOLDINGS CORP	COM NEW	98421M106	0	19	SH	DFND	28	0	19	0
XPENG INC	ADS	98422D105	217	18,200	SH	DFND	18	0	18,200	0
YELP INC	CL A	985817105	2,439	71,921	SH	DFND	14	6,638	65,283	0
YUM BRANDS INC	COM	988498101	25,596	239,473	SH	DFND	14	102,346	137,127	0
YUM BRANDS INC	COM	988498101	66	614	SH	DFND	16	0	614	0
YUM BRANDS INC	COM	988498101	384	3,610	SH	DFND	18	0	3,610	0
YUM BRANDS INC	COM	988498101	24	220	SH	DFND	28	0	220	0
YUM BRANDS INC	COM	988498101	29	274	SH	DFND	30	0	274	0
YUM CHINA HLDGS INC	COM	98850P109	3,127	65,341	SH	DFND	14	6,600	58,741	0
YUM CHINA HLDGS INC	COM	98850P109	25	526	SH	DFND	28	0	526	0
YUM CHINA HLDGS INC	COM	98850P109	1	26	SH	DFND	30	0	26	0
ZIMVIE INC	COM	98888T107	336	21,183	SH	DFND	14	1,954	19,229	0
ZIMVIE INC	COM	98888T107	0	1	SH	DFND	30	0	1	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	11,478	43,446	SH	DFND	14	18,871	24,575	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	30	113	SH	DFND	16	0	113	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	2,032	7,651	SH	DFND	28	0	7,651	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	5	18	SH	DFND	30	0	18	0
ZENDESK INC	COM	98936J101	259	3,400	SH	DFND	14	3,400	0	0
ZENDESK INC	COM	98936J101	84	1,100	SH	DFND	18	0	1,100	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	186	6,359	SH	DFND	14	4,744	1,615	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	161	5,511	SH	DFND	28	0	5,511	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	0	4	SH	DFND	30	0	4	0

ZETA GLOBAL HOLDINGS CORP	CL A	98956A105	889	134,525	SH	DFND	14	134,525	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	54,185	518,266	SH	DFND	14	138,999	379,267	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	46	440	SH	DFND	16	0	440	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	18	168	SH	DFND	28	0	168	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	23	211	SH	DFND	30	0	211	0
ZIONS BANCORPORATION N A	COM	989701107	7,174	141,060	SH	DFND	14	55,735	85,325	0
ZIONS BANCORPORATION N A	COM	989701107	17	325	SH	DFND	16	0	325	0
ZOETIS INC	CL A	98978V103	58,313	388,926	SH	DFND	14	169,220	219,706	0
ZOETIS INC	CL A	98978V103	151	1,002	SH	DFND	16	0	1,002	0
ZOETIS INC	CL A	98978V103	5,591	37,700	SH	DFND	18	0	37,700	0
ZOETIS INC	CL A	98978V103	6,196	41,045	SH	DFND	28	0	41,045	0
ZOETIS INC	CL A	98978V103	85	560	SH	DFND	30	0	560	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	304	7,308	SH	DFND	14	6,900	408	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	104	2,500	SH	DFND	28	0	2,500	0
ZSCALER INC	COM	98980G102	585	3,525	SH	DFND	14	2,480	1,045	0
ZSCALER INC	COM	98980G102	247	1,500	SH	DFND	18	0	1,500	0
ZSCALER INC	COM	98980G102	40	239	SH	DFND	28	0	239	0
ZSCALER INC	COM	98980G102	2	12	SH	DFND	30	0	12	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	561	7,535	SH	DFND	14	6,200	1,335	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	75	1,005	SH	DFND	28	0	1,005	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	11	143	SH	DFND	30	0	143	0
ZOMEDICA CORP	COM	98980M109	2	10,200	SH	DFND	14	10,200	0	0
ZUMIEZ INC	COM	989817101	1,191	32,524	SH	DFND	14	1,658	30,866	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	503	20,592	SH	DFND	14	9,592	11,000	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	115	4,700	SH	DFND	16	0	4,700	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	70	2,881	SH	DFND	28	0	2,881	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	1	60	SH	DFND	30	0	60	0
ZUORA INC	COM CL A	98983V106	58	7,800	SH	DFND	14	7,800	0	0
ZUORA INC	COM CL A	98983V106	75	10,100	SH	DFND	18	0	10,100	0
ZYNEX INC	COM	98986M103	203	22,377	SH	DFND	14	1,710	20,667	0
ADIENT PLC	ORD SHS	G0084W101	5,370	193,531	SH	DFND	14	106,223	87,308	0
ADIENT PLC	ORD SHS	G0084W101	1,450	52,250	SH	DFND	16	0	52,250	0
ADIENT PLC	ORD SHS	G0084W101	0	2	SH	DFND	28	0	2	0
ADIENT PLC	ORD SHS	G0084W101	1	50	SH	DFND	30	0	50	0
ALKERMES PLC	SHS	G01767105	1,407	62,651	SH	DFND	14	12,501	50,150	0
ALKERMES PLC	SHS	G01767105	685	30,500	SH	DFND	16	0	30,500	0
ALKERMES PLC	SHS	G01767105	37	1,660	SH	DFND	28	0	1,660	0
ALLEGION PLC	ORD SHS	G0176J109	6,506	72,752	SH	DFND	14	30,817	41,935	0
ALLEGION PLC	ORD SHS	G0176J109	17	190	SH	DFND	16	0	190	0
ALLEGION PLC	ORD SHS	G0176J109	356	3,983	SH	DFND	28	0	3,983	0

ALLEGION PLC	ORD SHS	G0176J109	13	144	SH	DFND	30	0	144	0
AMCOR PLC	ORD	G0250X107	16,292	1,516,397	SH	DFND	14	525,918	990,479	0
AMCOR PLC	ORD	G0250X107	35	3,210	SH	DFND	16	0	3,210	0
AMCOR PLC	ORD	G0250X107	379	35,222	SH	DFND	28	0	35,222	0
AMDOCS LTD	SHS	G02602103	3,529	44,330	SH	DFND	14	2,000	42,330	0
AMDOCS LTD	SHS	G02602103	1	17	SH	DFND	28	0	17	0
AON PLC	SHS CL A	G0403H108	52,319	193,857	SH	DFND	14	73,579	120,278	0
AON PLC	SHS CL A	G0403H108	125	461	SH	DFND	16	0	461	0
AON PLC	SHS CL A	G0403H108	934	3,448	SH	DFND	28	0	3,448	0
AON PLC	SHS CL A	G0403H108	50	183	SH	DFND	30	0	183	0
ARCH CAP GROUP LTD	ORD	G0450A105	5,750	125,455	SH	DFND	14	14,590	110,865	0
ARCH CAP GROUP LTD	ORD	G0450A105	15	325	SH	DFND	28	0	325	0
ARCH CAP GROUP LTD	ORD	G0450A105	3	64	SH	DFND	30	0	64	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	904	46,947	SH	DFND	14	2,537	44,410	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	162	8,400	SH	DFND	16	0	8,400	0
ASSURED GUARANTY LTD	COM	G0585R106	2,945	60,781	SH	DFND	14	2,875	57,906	0
ATLASSIAN CORP PLC	CL A	G06242104	486	2,290	SH	DFND	14	2,290	0	0
ATLASSIAN CORP PLC	CL A	G06242104	2,195	10,338	SH	DFND	28	0	10,338	0
ATLASSIAN CORP PLC	CL A	G06242104	10	48	SH	DFND	30	0	48	0
AXIS CAP HLDGS LTD	SHS	G0692U109	1,820	35,993	SH	DFND	14	7,623	28,370	0
AXIS CAP HLDGS LTD	SHS	G0692U109	111	2,200	SH	DFND	16	0	2,200	0
AXIS CAP HLDGS LTD	SHS	G0692U109	2	45	SH	DFND	28	0	45	0
AXALTA COATING SYS LTD	COM	G0750C108	181	8,480	SH	DFND	14	6,650	1,830	0
AXALTA COATING SYS LTD	COM	G0750C108	63	2,976	SH	DFND	28	0	2,976	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	2,340	72,074	SH	DFND	14	31,935	40,139	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	978	30,120	SH	DFND	16	0	30,120	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	4	123	SH	DFND	28	0	123	0
BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	664	4,380	SH	DFND	14	4,380	0	0
BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	18	121	SH	DFND	28	0	121	0
BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	2	10	SH	DFND	30	0	10	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	226,203	879,142	SH	DFND	14	290,431	588,711	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	347	1,347	SH	DFND	16	0	1,347	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	2,956	11,445	SH	DFND	28	0	11,445	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	69	267	SH	DFND	30	0	267	0
BORR DRILLING LTD	SHS	G1466R173	39	11,640	SH	DFND	14	11,640	0	0
BUNGE LIMITED	COM	G16962105	21,845	265,488	SH	DFND	14	77,285	188,203	0
BUNGE LIMITED	COM	G16962105	21	255	SH	DFND	28	0	255	0
BUNGE LIMITED	COM	G16962105	1	7	SH	DFND	30	0	7	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	8,876	226,441	SH	DFND	14	81,410	145,031	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	102	2,600	SH	DFND	16	0	2,600	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	40	1,032	SH	DFND	28	0	1,032	0
CIMPRESS PLC	SHS EURO	G2143T103	159	6,477	SH	DFND	14	1,147	5,330	0
CIMPRESS PLC	SHS EURO	G2143T103	71	2,900	SH	DFND	16	0	2,900	0
CLARIVATE PLC	ORD SHS	G21810109	657	71,525	SH	DFND	14	14,350	57,175	0

CLARIVATE PLC	ORD SHS	G21810109	0	48	SH	DFND	28	0	48	0
CREDICORP LTD	COM	G2519Y108	574	4,684	SH	DFND	14	1,700	2,984	0
CREDICORP LTD	COM	G2519Y108	43	351	SH	DFND	28	0	351	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	392	9,119	SH	DFND	14	7,608	1,511	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	61	1,413	SH	DFND	28	0	1,413	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	1,125	98,214	SH	DFND	14	36,564	61,650	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	442	38,600	SH	DFND	16	0	38,600	0
EATON CORP PLC	SHS	G29183103	44,888	335,354	SH	DFND	14	144,028	191,326	0
EATON CORP PLC	SHS	G29183103	115	856	SH	DFND	16	0	856	0
EATON CORP PLC	SHS	G29183103	1,239	9,238	SH	DFND	28	0	9,238	0
EATON CORP PLC	SHS	G29183103	20	150	SH	DFND	30	0	150	0
ENSTAR GROUP LIMITED	SHS	G3075P101	3,188	18,800	SH	DFND	14	4,250	14,550	0
ENSTAR GROUP LIMITED	SHS	G3075P101	1,153	6,800	SH	DFND	16	0	6,800	0
ESSENT GROUP LTD	COM	G3198U102	5,470	156,873	SH	DFND	14	40,883	115,990	0
ESSENT GROUP LTD	COM	G3198U102	345	9,900	SH	DFND	16	0	9,900	0
ESSENT GROUP LTD	COM	G3198U102	1	26	SH	DFND	30	0	26	0
EVEREST RE GROUP LTD	COM	G3223R108	11,695	43,955	SH	DFND	14	15,573	28,382	0
EVEREST RE GROUP LTD	COM	G3223R108	23	85	SH	DFND	16	0	85	0
EVEREST RE GROUP LTD	COM	G3223R108	37	140	SH	DFND	28	0	140	0
FABRINET	SHS	G3323L100	4,015	42,284	SH	DFND	14	3,025	39,259	0
FABRINET	SHS	G3323L100	57	600	SH	DFND	16	0	600	0
FABRINET	SHS	G3323L100	20	211	SH	DFND	28	0	211	0
FABRINET	SHS	G3323L100	54	571	SH	DFND	30	0	571	0
FERGUSON PLC NEW	SHS	G3421J106	132	1,268	SH	DFND	14	416	852	0
FERGUSON PLC NEW	SHS	G3421J106	228	2,193	SH	DFND	28	0	2,193	0
FERGUSON PLC NEW	SHS	G3421J106	3	29	SH	DFND	30	0	29	0
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	2,070	89,056	SH	DFND	14	3,067	85,989	0
GATES INDL CORP PLC	ORD SHS	G39108108	9,806	988,525	SH	DFND	14	84,100	904,425	0
GATES INDL CORP PLC	ORD SHS	G39108108	29	2,900	SH	DFND	16	0	2,900	0
GATES INDL CORP PLC	ORD SHS	G39108108	143	14,432	SH	DFND	28	0	14,432	0
GENPACT LIMITED	SHS	G3922B107	6,281	142,297	SH	DFND	14	107,837	34,460	0
GENPACT LIMITED	SHS	G3922B107	150	3,400	SH	DFND	16	0	3,400	0
GENPACT LIMITED	SHS	G3922B107	97	2,192	SH	DFND	28	0	2,192	0
GOLDEN OCEAN GROUP LTD	SHS NEW	G39637205	1,920	257,030	SH	DFND	14	7,830	249,200	0
GRAB HOLDINGS LIMITED	CLASS A ORD	G4124C109	122	46,500	SH	DFND	14	46,500	0	0
HELEN OF TROY LTD	COM	G4388N106	240	2,420	SH	DFND	14	2,369	51	0
HELEN OF TROY LTD	COM	G4388N106	0	5	SH	DFND	28	0	5	0
HELEN OF TROY LTD	COM	G4388N106	2	20	SH	DFND	30	0	20	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	3,867	164,341	SH	DFND	14	77,107	87,234	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	42	1,800	SH	DFND	16	0	1,800	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	2	106	SH	DFND	30	0	106	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	24,431	394,745	SH	DFND	14	27,250	367,495	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	433	6,910	SH	DFND	28	0	6,910	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	2	26	SH	DFND	30	0	26	0

ICON PLC	SHS	G4705A100	520	2,825	SH	DFND	28	0	2,825	0
ICON PLC	SHS	G4705A100	54	293	SH	DFND	30	0	293	0
ICHOR HOLDINGS	SHS	G4740B105	853	29,314	SH	DFND	14	2,770	26,544	0
INVESCO LTD	SHS	G491BT108	12,328	876,855	SH	DFND	14	187,477	689,378	0
INVESCO LTD	SHS	G491BT108	14	972	SH	DFND	16	0	972	0
INVESCO LTD	SHS	G491BT108	8	588	SH	DFND	28	0	588	0
INVESCO LTD	SHS	G491BT108	2	135	SH	DFND	30	0	135	0
JAMES RIV GROUP LTD	COM	G5005R107	861	37,726	SH	DFND	14	3,123	34,603	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	41,189	309,019	SH	DFND	14	75,755	233,264	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	123	920	SH	DFND	16	0	920	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	191	1,444	SH	DFND	28	0	1,444	0
JOHNSON CTLS INTL PLC	SHS	G51502105	28,811	583,494	SH	DFND	14	250,636	332,858	0
JOHNSON CTLS INTL PLC	SHS	G51502105	73	1,477	SH	DFND	16	0	1,477	0
JOHNSON CTLS INTL PLC	SHS	G51502105	402	8,134	SH	DFND	28	0	8,134	0
JOHNSON CTLS INTL PLC	SHS	G51502105	23	461	SH	DFND	30	0	461	0
KINIKSA PHARMACEUTICALS LTD	COM CL A	G5269C101	412	32,090	SH	DFND	14	17,390	14,700	0
KINIKSA PHARMACEUTICALS LTD	COM CL A	G5269C101	41	3,200	SH	DFND	16	0	3,200	0
LINDE PLC	SHS	G5494J103	157,071	582,596	SH	DFND	14	173,984	408,612	0
LINDE PLC	SHS	G5494J103	288	1,068	SH	DFND	16	0	1,068	0
LINDE PLC	SHS	G5494J103	909	3,373	SH	DFND	28	0	3,373	0
LINDE PLC	SHS	G5494J103	237	879	SH	DFND	30	0	879	0
LIVANOVA PLC	SHS	G5509L101	576	7,508	SH	DFND	14	7,377	131	0
MAIDEN HOLDINGS LTD	SHS	G5753U112	30	14,000	SH	DFND	14	8,000	6,000	0
MEDTRONIC PLC	SHS	G5960L103	215,282	2,666,030	SH	DFND	14	699,291	1,966,739	0
MEDTRONIC PLC	SHS	G5960L103	229	2,839	SH	DFND	16	0	2,839	0
MEDTRONIC PLC	SHS	G5960L103	1,929	23,452	SH	DFND	28	0	23,452	0
MEDTRONIC PLC	SHS	G5960L103	67	812	SH	DFND	30	0	812	0
APTIV PLC	SHS	G6095L109	17,780	223,390	SH	DFND	14	94,595	128,795	0
APTIV PLC	SHS	G6095L109	47	586	SH	DFND	16	0	586	0
APTIV PLC	SHS	G6095L109	585	7,271	SH	DFND	28	0	7,271	0
APTIV PLC	SHS	G6095L109	15	190	SH	DFND	30	0	190	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	2,812	91,427	SH	DFND	14	2,217	89,210	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	206	6,700	SH	DFND	16	0	6,700	0
NABORS INDUSTRIES LTD	SHS	G6359F137	1,500	11,458	SH	DFND	14	777	10,681	0
NABORS INDUSTRIES LTD	SHS	G6359F137	1	10	SH	DFND	30	0	10	0
NATIONAL ENERGY SERVICES REU	SHS	G6375R107	767	129,095	SH	DFND	14	2,695	126,400	0
JOBY AVIATION INC	COMMON STOCK	G65163100	77	17,895	SH	DFND	14	17,895	0	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	8,385	302,351	SH	DFND	14	129,512	172,839	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	21	770	SH	DFND	16	0	770	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	0	14	SH	DFND	28	0	14	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	2	58	SH	DFND	30	0	58	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	32	12,050	SH	DFND	14	12,050	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	4,508	349,006	SH	DFND	14	151,045	197,961	0

NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	12	895	SH	DFND	16	0	895	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	4	281	SH	DFND	28	0	281	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	1	49	SH	DFND	30	0	49	0
NVENT ELECTRIC PLC	SHS	G6700G107	5,080	161,058	SH	DFND	14	110,959	50,099	0
NVENT ELECTRIC PLC	SHS	G6700G107	98	3,100	SH	DFND	16	0	3,100	0
NVENT ELECTRIC PLC	SHS	G6700G107	17	525	SH	DFND	28	0	525	0
NVENT ELECTRIC PLC	SHS	G6700G107	3	107	SH	DFND	30	0	107	0
PAYSAFE LIMITED	ORD	G6964L107	974	705,865	SH	DFND	14	141,865	564,000	0
PAYSAFE LIMITED	ORD	G6964L107	424	307,400	SH	DFND	16	0	307,400	0
PROTHENA CORP PLC	SHS	G72800108	2,233	36,829	SH	DFND	14	36,829	0	0
PROTHENA CORP PLC	SHS	G72800108	182	3,000	SH	DFND	16	0	3,000	0
PROTHENA CORP PLC	SHS	G72800108	1	50	SH	DFND	30	0	50	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	860	5,918	SH	DFND	14	5,476	442	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	200	1,380	SH	DFND	28	0	1,380	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	576	14,345	SH	DFND	14	9,810	4,535	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	8,648	160,356	SH	DFND	14	65,480	94,876	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	23	427	SH	DFND	16	0	427	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	155	2,856	SH	DFND	28	0	2,856	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	2	30	SH	DFND	30	0	30	0
PENTAIR PLC	SHS	G7S00T104	8,526	208,697	SH	DFND	14	58,493	150,204	0
PENTAIR PLC	SHS	G7S00T104	14	348	SH	DFND	16	0	348	0
PENTAIR PLC	SHS	G7S00T104	201	4,909	SH	DFND	28	0	4,909	0
PENTAIR PLC	SHS	G7S00T104	11	262	SH	DFND	30	0	262	0
SAPIENS INTL CORP N V	SHS	G7T16G103	255	13,288	SH	DFND	14	7,058	6,230	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	159	4,215	SH	DFND	14	2,570	1,645	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	186	4,936	SH	DFND	28	0	4,936	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	2	46	SH	DFND	30	0	46	0
SIGNET JEWELERS LIMITED	SHS	G81276100	3,072	54,952	SH	DFND	14	4,394	50,558	0
SIGNET JEWELERS LIMITED	SHS	G81276100	335	6,000	SH	DFND	16	0	6,000	0
SIGNET JEWELERS LIMITED	SHS	G81276100	1	18	SH	DFND	28	0	18	0
SIGNET JEWELERS LIMITED	SHS	G81276100	1	10	SH	DFND	30	0	10	0
SIRIUSPOINT LTD	COM	G8192H106	2,059	415,939	SH	DFND	14	100,005	315,934	0
SIRIUSPOINT LTD	COM	G8192H106	347	70,200	SH	DFND	16	0	70,200	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	803	50,605	SH	DFND	14	4,405	46,200	0
STERIS PLC	SHS USD	G8473T100	13,891	83,280	SH	DFND	14	34,561	48,719	0
STERIS PLC	SHS USD	G8473T100	34	206	SH	DFND	16	0	206	0
STERIS PLC	SHS USD	G8473T100	490	2,934	SH	DFND	28	0	2,934	0
STERIS PLC	SHS USD	G8473T100	44	261	SH	DFND	30	0	261	0
STONECO LTD	COM CL A	G85158106	166	17,380	SH	DFND	14	17,380	0	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	2,677	97,922	SH	DFND	14	3,522	94,400	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	1	25	SH	DFND	30	0	25	0

TRANE TECHNOLOGIES PLC	SHS	G8994E103	27,783	190,925	SH	DFND	14	81,248	109,677	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	74	505	SH	DFND	16	0	505	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	154	1,057	SH	DFND	28	0	1,057	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	56	382	SH	DFND	30	0	382	0
LIBERTY LATIN AMERICA LTD	COM CL A	G9001E102	2,039	329,335	SH	DFND	14	36,435	292,900	0
LIBERTY LATIN AMERICA LTD	COM CL A	G9001E102	477	77,100	SH	DFND	16	0	77,100	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	5,367	872,649	SH	DFND	14	213,199	659,450	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	903	146,800	SH	DFND	16	0	146,800	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	0	37	SH	DFND	30	0	37	0
TRINSEO PLC	SHS	G9059U107	3,854	99,415	SH	DFND	14	3,186	96,229	0
TRINSEO PLC	SHS	G9059U107	4	110	SH	DFND	30	0	110	0
TRITON INTL LTD	CL A	G9078F107	581	10,984	SH	DFND	14	3,984	7,000	0
TRITON INTL LTD	CL A	G9078F107	4	85	SH	DFND	30	0	85	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	2,911	237,665	SH	DFND	14	25,465	212,200	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	176	14,400	SH	DFND	16	0	14,400	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	2	140	SH	DFND	30	0	140	0
VALARIS LIMITED	CL A	G9460G101	192	3,925	SH	DFND	14	3,925	0	0
VALARIS LIMITED	CL A	G9460G101	182	3,726	SH	DFND	3	0	3,726	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	162	126	SH	DFND	14	90	36	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	68	53	SH	DFND	28	0	53	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	18,441	91,397	SH	DFND	14	38,460	52,937	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	49	242	SH	DFND	16	0	242	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	12	60	SH	DFND	28	0	60	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	2	8	SH	DFND	30	0	8	0
PERRIGO CO PLC	SHS	G97822103	4,523	125,817	SH	DFND	14	74,025	51,792	0
PERRIGO CO PLC	SHS	G97822103	83	2,300	SH	DFND	16	0	2,300	0
PERRIGO CO PLC	SHS	G97822103	88	2,441	SH	DFND	28	0	2,441	0
ALCON AG	ORD SHS	H01301128	1,626	28,551	SH	DFND	28	0	28,551	0
ALCON AG	ORD SHS	H01301128	8	143	SH	DFND	30	0	143	0
CHUBB LIMITED	COM	H1467J104	183,040	1,006,377	SH	DFND	14	254,747	751,630	0
CHUBB LIMITED	COM	H1467J104	164	899	SH	DFND	16	0	899	0
CHUBB LIMITED	COM	H1467J104	1,229	6,687	SH	DFND	28	0	6,687	0
CHUBB LIMITED	COM	H1467J104	106	579	SH	DFND	30	0	579	0
GARMIN LTD	SHS	H2906T109	11,578	126,509	SH	DFND	14	53,220	73,289	0
GARMIN LTD	SHS	H2906T109	33	331	SH	DFND	16	0	331	0
GARMIN LTD	SHS	H2906T109	28	288	SH	DFND	30	0	288	0
UBS GROUP AG	SHS	H42097107	249	16,946	SH	DFND	28	0	16,946	0
UBS GROUP AG	SHS	H42097107	3	218	SH	DFND	30	0	218	0
TE CONNECTIVITY LTD	SHS	H84989104	28,723	257,197	SH	DFND	14	106,640	150,557	0
TE CONNECTIVITY LTD	SHS	H84989104	77	682	SH	DFND	16	0	682	0
TE CONNECTIVITY LTD	SHS	H84989104	912	8,101	SH	DFND	28	0	8,101	0
TE CONNECTIVITY LTD	SHS	H84989104	23	202	SH	DFND	30	0	202	0
GLOBANT S A	COM	L44385109	395	2,110	SH	DFND	14	670	1,440	0

GLOBANT S A	COM	L44385109	462	2,467	SH	DFND	28	0	2,467	0
GLOBANT S A	COM	L44385109	1	7	SH	DFND	30	0	7	0
ORION ENGINEERED CARBONS S A	COM	L72967109	706	52,905	SH	DFND	14	44,345	8,560	0
ORION ENGINEERED CARBONS S A	COM	L72967109	192	14,350	SH	DFND	16	0	14,350	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	11,400	131,280	SH	DFND	14	2,680	128,600	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	5	63	SH	DFND	28	0	63	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	8	95	SH	DFND	30	0	95	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	859	7,607	SH	DFND	14	3,846	3,761	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	718	6,365	SH	DFND	28	0	6,365	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	75	662	SH	DFND	30	0	662	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	226	1,513	SH	DFND	14	1,513	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	2	13	SH	DFND	28	0	13	0
WIX COM LTD	SHS	M98068105	219	3,204	SH	DFND	14	3,084	120	0
WIX COM LTD	SHS	M98068105	2	33	SH	DFND	30	0	33	0
ZIM INTEGRATED SHIPPING SERV	SHS	M9T951109	2,331	99,187	SH	DFND	14	10,845	88,342	0
ZIM INTEGRATED SHIPPING SERV	SHS	M9T951109	2	66	SH	DFND	28	0	66	0
AERCAP HOLDINGS NV	SHS	N00985106	213	4,950	SH	DFND	14	4,950	0	0
AERCAP HOLDINGS NV	SHS	N00985106	43	999	SH	DFND	28	0	999	0
AERCAP HOLDINGS NV	SHS	N00985106	38	880	SH	DFND	30	0	880	0
ASML HOLDING N V	N Y REGISTRY SH	N07059210	2,303	5,385	SH	DFND	28	0	5,385	0
ASML HOLDING N V	N Y REGISTRY SH	N07059210	28	65	SH	DFND	30	0	65	0
CORE LABORATORIES N V	COM	N22717107	618	43,580	SH	DFND	14	800	42,780	0
CORE LABORATORIES N V	COM	N22717107	6	413	SH	DFND	28	0	413	0
FERRARI N V	COM	N3167Y103	840	4,506	SH	DFND	28	0	4,506	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	101,401	1,346,991	SH	DFND	14	353,994	992,997	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	41	543	SH	DFND	16	0	543	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	35	462	SH	DFND	28	0	462	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	48	648	SH	DFND	30	0	648	0
NXP SEMICONDUCTORS N V	COM	N6596X109	61,908	412,466	SH	DFND	14	138,840	273,626	0
NXP SEMICONDUCTORS N V	COM	N6596X109	85	562	SH	DFND	16	0	562	0
NXP SEMICONDUCTORS N V	COM	N6596X109	772	5,110	SH	DFND	28	0	5,110	0
NXP SEMICONDUCTORS N V	COM	N6596X109	100	661	SH	DFND	30	0	661	0
QIAGEN NV	SHS NEW	N72482123	258	6,271	SH	DFND	14	3,841	2,430	0
QIAGEN NV	SHS NEW	N72482123	101	2,445	SH	DFND	28	0	2,445	0
QIAGEN NV	SHS NEW	N72482123	2	44	SH	DFND	30	0	44	0
UNIQURE NV	SHS	N90064101	724	38,585	SH	DFND	14	600	37,985	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	7,747	186,780	SH	DFND	14	80,345	106,435	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	20	467	SH	DFND	16	0	467	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	25	580	SH	DFND	28	0	580	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	5	113	SH	DFND	30	0	113	0
ATLAS CORP	SHARES	Y0436Q109	78	5,600	SH	DFND	14	2,800	2,800	0
ATLAS CORP	SHARES	Y0436Q109	735	52,902	SH	DFND	28	0	52,902	0
COSTAMARE INC	SHS	Y1771G102	2,667	298,025	SH	DFND	14	84,525	213,500	0

COSTAMARE INC	SHS	Y1771G102	220	24,600	SH	DFND	16	0	24,600	0
DORIAN LPG LTD	SHS USD	Y2106R110	2,070	152,555	SH	DFND	14	2,584	149,971	0
EAGLE BULK SHIPPING INC	COM	Y2187A150	2,637	55,760	SH	DFND	14	960	54,800	0
EAGLE BULK SHIPPING INC	COM	Y2187A150	1	17	SH	DFND	30	0	17	0
GENCO SHIPPING & TRADING LTD	SHS	Y2685T131	2,041	162,895	SH	DFND	14	2,095	160,800	0
SAFE BULKERS INC	COM	Y7388L103	250	101,415	SH	DFND	14	39,215	62,200	0
SAFE BULKERS INC	COM	Y7388L103	94	38,000	SH	DFND	16	0	38,000	0
TEEKAY TANKERS LTD	CL A	Y8565N300	301	10,945	SH	DFND	14	10,945	0	0