

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: 12-31-2021

Check here if Amendment ☐ Amendment Number:

This Amendment (Check only one.): ☐ is a restatement.

☐ adds new holdings entries.

Institutional Investment Manager Filing this Report:

Name: PRUDENTIAL FINANCIAL INC

Address: 751 BROAD ST

NEWARK, NJ 07102

Form 13F File Number: 028-10077

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

Person Signing this Report on Behalf of Reporting Manager:

Name: Richard Baker

Title: Second Vice President

Phone: 973-802-6691

Signature, Place, and Date of Signing:

/s/ Richard Baker

[Signature]

Newark, NJ

[City, State]

02-14-2022

[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: 5,520

Form 13F Information Table Value Total: 80,483,332
(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

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

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 13F

OMB APPROVAL

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

FORM 13F INFORMATION TABLE

COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5	COLUMN 6	COLUMN 7	COLUMN 8
			VALUE	SHRS OR	SH/ PUT/ INVESTMENT	OTHER	VOTING AUTHORITY
NAME OF ISSUER	TITLE OF CLASS	CUSIP	(x\$1000)	PRN AMT	PRN CALL DISCRETION	MANAGER	SOLE SHARED NONE
AAON INC	COM PAR \$0.004	000360206	3,255	44,007	SH DFND	14	4,232 39,775 0
AAON INC	COM PAR \$0.004	000360206	2	21	SH DFND	28	0 21 0
AAR CORP	COM	000361105	1,312	35,520	SH DFND	14	3,459 32,061 0
AAR CORP	COM	000361105	31	848	SH DFND	28	0 848 0
ACCO BRANDS CORP	COM	00081T108	3,475	420,644	SH DFND	14	6,703 413,941 0
ACCO BRANDS CORP	COM	00081T108	46	5,600	SH DFND	16	0 5,600 0
ACCO BRANDS CORP	COM	00081T108	95	11,482	SH DFND	18	0 11,482 0
ADT INC DEL	COM	00090Q103	144	17,172	SH DFND	14	3,500 13,672 0
ABM INDS INC	COM	000957100	12,623	309,011	SH DFND	14	75,800 233,211 0
ABM INDS INC	COM	000957100	1,630	39,900	SH DFND	16	0 39,900 0
ABM INDS INC	COM	000957100	99	2,143	SH DFND	28	0 2,143 0
AFLAC INC	COM	001055102	51,254	877,789	SH DFND	14	288,940 588,849 0
AFLAC INC	COM	001055102	77	1,321	SH DFND	16	0 1,321 0
AFLAC INC	COM	001055102	69	1,247	SH DFND	28	0 1,247 0
AGCO CORP	COM	001084102	8,589	74,033	SH DFND	14	51,461 22,572 0
AGCO CORP	COM	001084102	129	1,110	SH DFND	16	0 1,110 0
AGCO CORP	COM	001084102	181	1,544	SH DFND	18	0 1,544 0
AGCO CORP	COM	001084102	42	343	SH DFND	28	0 343 0
AGNC INVT CORP	COM	00123Q104	3,800	237,382	SH DFND	14	38,281 199,101 0
AGNC INVT CORP	COM	00123Q104	131	8,188	SH DFND	28	0 8,188 0
AES CORP	COM	00130H105	128,042	5,269,202	SH DFND	14	1,274,133 3,995,069 0
AES CORP	COM	00130H105	49	2,025	SH DFND	16	0 2,025 0
AES CORP	COM	00130H105	137	5,600	SH DFND	18	0 5,600 0
AES CORP	COM	00130H105	14	553	SH DFND	28	0 553 0
ALPS ETF TR	ALERIAN MLP	00162Q452	430	12,228	SH DFND	28	0 12,228 0
AMC NETWORKS INC	CL A	00164V103	1,475	34,323	SH DFND	14	2,996 31,327 0
AMC NETWORKS INC	CL A	00164V103	266	6,200	SH DFND	16	0 6,200 0
AMC NETWORKS INC	CL A	00164V103	38	895	SH DFND	28	0 895 0
AMC ENTMT HLDGS INC	CL A COM	00165C104	3,157	116,059	SH DFND	14	39,684 76,375 0
AMC ENTMT HLDGS INC	CL A COM	00165C104	332	12,200	SH DFND	16	0 12,200 0
AMN HEALTHCARE SVCS INC	COM	001744101	6,394	56,879	SH DFND	14	4,618 52,261 0
AMN HEALTHCARE SVCS INC	COM	001744101	495	4,400	SH DFND	16	0 4,400 0
AMN HEALTHCARE SVCS INC	COM	001744101	197	1,755	SH DFND	28	0 1,755 0
ANI PHARMACEUTICALS INC	COM	00182C103	737	15,988	SH DFND	14	5,590 10,398 0

API GROUP CORP	COM STK	00187Y100	300	13,085	SH	DFND	14	13,085	0	0
API GROUP CORP	COM STK	00187Y100	15	670	SH	DFND	28	0	670	0
ASGN INC	COM	00191U102	14,005	113,494	SH	DFND	14	65,778	47,716	0
ASGN INC	COM	00191U102	2,189	17,740	SH	DFND	16	0	17,740	0
AT&T INC	COM	00206R102	266,090	10,750,445	SH	DFND	14	3,160,744	7,589,701	0
AT&T INC	COM	00206R102	379	15,286	SH	DFND	16	0	15,286	0
AT&T INC	COM	00206R102	203	8,000	SH	DFND	18	0	8,000	0
AT&T INC	COM	00206R102	1,126	45,411	SH	DFND	28	0	45,411	0
A10 NETWORKS INC	COM	002121101	6,522	393,395	SH	DFND	14	154,015	239,380	0
A10 NETWORKS INC	COM	002121101	1,704	102,800	SH	DFND	16	0	102,800	0
ATN INTL INC	COM	00215F107	1,565	39,176	SH	DFND	14	8,261	30,915	0
ATN INTL INC	COM	00215F107	358	8,950	SH	DFND	16	0	8,950	0
AZZ INC	COM	002474104	5,674	102,625	SH	DFND	14	31,749	70,876	0
AZZ INC	COM	002474104	1,280	23,150	SH	DFND	16	0	23,150	0
THE AARONS COMPANY INC	COM	00258W108	3,434	136,287	SH	DFND	14	3,230	133,057	0
THE AARONS COMPANY INC	COM	00258W108	114	4,537	SH	DFND	28	0	4,537	0
ABBOTT LABS	COM	002824100	369,366	2,624,455	SH	DFND	14	876,208	1,748,247	0
ABBOTT LABS	COM	002824100	533	3,785	SH	DFND	16	0	3,785	0
ABBOTT LABS	COM	002824100	2,962	22,946	SH	DFND	28	0	22,946	0
ABBVIE INC	COM	00287Y109	399,088	2,947,471	SH	DFND	14	924,966	2,022,505	0
ABBVIE INC	COM	00287Y109	511	3,772	SH	DFND	16	0	3,772	0
ABBVIE INC	COM	00287Y109	13,474	99,500	SH	DFND	18	0	99,500	0
ABBVIE INC	COM	00287Y109	4,451	38,027	SH	DFND	28	0	38,027	0
ABERCROMBIE & FITCH CO	CL A	002896207	2,187	62,792	SH	DFND	14	5,970	56,822	0
ABIOMED INC	COM	003654100	14,049	38,849	SH	DFND	14	16,814	22,035	0
ABIOMED INC	COM	003654100	35	96	SH	DFND	16	0	96	0
ABIOMED INC	COM	003654100	465	1,282	SH	DFND	28	0	1,282	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107	279	6,355	SH	DFND	14	5,755	600	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	495	7,936	SH	DFND	14	5,808	2,128	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	405	6,489	SH	DFND	28	0	6,489	0
ACADIA PHARMACEUTICALS INC	COM	004225108	230	9,870	SH	DFND	14	9,870	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	2,467	110,152	SH	DFND	14	8,783	101,369	0
ACADIA RLTY TR	COM SH BEN INT	004239109	116	5,200	SH	DFND	16	0	5,200	0
ACADIA RLTY TR	COM SH BEN INT	004239109	1	59	SH	DFND	28	0	59	0
ACADIA RLTY TR	COM SH BEN INT	004239109	52,777	2,356,114	SH	DFND	3	0	2,356,114	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	724	55,615	SH	DFND	14	27,315	28,300	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	176	13,500	SH	DFND	16	0	13,500	0
ACI WORLDWIDE INC	COM	004498101	1,008	29,038	SH	DFND	14	15,179	13,859	0
ACI WORLDWIDE INC	COM	004498101	361	10,400	SH	DFND	16	0	10,400	0
ACTIVISION BLIZZARD INC	COM	00507V109	188,297	2,830,252	SH	DFND	14	689,986	2,140,266	0
ACTIVISION BLIZZARD INC	COM	00507V109	111	1,661	SH	DFND	16	0	1,661	0
ACTIVISION BLIZZARD INC	COM	00507V109	394	5,773	SH	DFND	28	0	5,773	0

ACUITY BRANDS INC	COM	00508Y102	28,323	133,775	SH	DFND	14	53,203	80,572	0
ACUITY BRANDS INC	COM	00508Y102	212	1,000	SH	DFND	16	0	1,000	0
ACUITY BRANDS INC	COM	00508Y102	68	324	SH	DFND	28	0	324	0
ADAGIO THERAPEUTICS INC	COM	00534A102	191	26,255	SH	DFND	14	1,665	24,590	0
ADAGIO THERAPEUTICS INC	COM	00534A102	100	13,800	SH	DFND	16	0	13,800	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	109	2,960	SH	DFND	14	2,800	160	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	134	3,648	SH	DFND	28	0	3,648	0
ADAPTHEALTH CORP	COMMON STOCK	00653Q102	616	25,180	SH	DFND	14	4,780	20,400	0
ADDUS HOMECARE CORP	COM	006739106	1,707	16,884	SH	DFND	14	1,585	15,299	0
ADDUS HOMECARE CORP	COM	006739106	113	1,204	SH	DFND	18	0	1,204	0
ADDUS HOMECARE CORP	COM	006739106	16	163	SH	DFND	28	0	163	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	497,348	877,064	SH	DFND	14	263,516	613,548	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	579	1,021	SH	DFND	16	0	1,021	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	8,772	13,013	SH	DFND	28	0	13,013	0
ADTALEM GLOBAL ED INC	COM	00737L103	5,362	181,389	SH	DFND	14	5,097	176,292	0
ADTRAN INC	COM	00738A106	1,168	51,141	SH	DFND	14	4,461	46,680	0
ADVANCE AUTO PARTS INC	COM	00751Y106	13,032	55,788	SH	DFND	14	23,524	32,264	0
ADVANCE AUTO PARTS INC	COM	00751Y106	32	138	SH	DFND	16	0	138	0
ADVANCE AUTO PARTS INC	COM	00751Y106	681	2,958	SH	DFND	28	0	2,958	0
AECOM	COM	00766T100	4,142	53,552	SH	DFND	14	44,237	9,315	0
AECOM	COM	00766T100	139	1,800	SH	DFND	16	0	1,800	0
ADVANSIX INC	COM	00773T101	2,781	58,861	SH	DFND	14	12,947	45,914	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	3,600	79,588	SH	DFND	14	7,633	71,955	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	2	37	SH	DFND	28	0	37	0
ADVANCED MICRO DEVICES INC	COM	007903107	195,227	1,402,067	SH	DFND	14	447,462	954,605	0
ADVANCED MICRO DEVICES INC	COM	007903107	356	2,592	SH	DFND	16	0	2,592	0
ADVANCED MICRO DEVICES INC	COM	007903107	998	7,255	SH	DFND	28	0	7,255	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	217	1,800	SH	DFND	14	1,800	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	20	162	SH	DFND	28	0	162	0
ADVANTAGE SOLUTIONS INC	COM CL A	00791N102	424	52,915	SH	DFND	14	4,465	48,450	0
ADVANTAGE SOLUTIONS INC	COM CL A	00791N102	114	14,200	SH	DFND	16	0	14,200	0
ADVANCED ENERGY INDS	COM	007973100	3,770	40,122	SH	DFND	14	3,873	36,249	0
ADVANCED ENERGY INDS	COM	007973100	114	1,208	SH	DFND	28	0	1,208	0
AEROVIRONMENT INC	COM	008073108	2,315	24,556	SH	DFND	14	2,364	22,192	0
AEROVIRONMENT INC	COM	008073108	64	678	SH	DFND	28	0	678	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	2,817	17,122	SH	DFND	14	8,452	8,670	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	41	250	SH	DFND	16	0	250	0

AGILENT TECHNOLOGIES INC	COM	00846U101	46,943	294,035	SH	DFND	14	139,860	154,175	0
AGILENT TECHNOLOGIES INC	COM	00846U101	102	641	SH	DFND	16	0	641	0
AGILENT TECHNOLOGIES INC	COM	00846U101	515	3,269	SH	DFND	28	0	3,269	0
AGENUS INC	COM NEW	00847G705	50	15,410	SH	DFND	14	15,410	0	0
AGILYSYS INC	COM	00847J105	2,682	60,320	SH	DFND	14	6,217	54,103	0
AGILYSYS INC	COM	00847J105	538	12,100	SH	DFND	16	0	12,100	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	369	11,215	SH	DFND	14	4,415	6,800	0
AGREE RLTY CORP	COM	008492100	6,872	96,301	SH	DFND	14	24,740	71,561	0
AGREE RLTY CORP	COM	008492100	150	2,100	SH	DFND	16	0	2,100	0
AGREE RLTY CORP	COM	008492100	44	630	SH	DFND	28	0	630	0
AGILON HEALTH INC	COM	00857U107	126	4,660	SH	DFND	14	4,600	60	0
AGILON HEALTH INC	COM	00857U107	2,192	79,000	SH	DFND	18	0	79,000	0
AIRBNB INC	COM CL A	009066101	132	795	SH	DFND	14	770	25	0
AIRBNB INC	COM CL A	009066101	832	4,665	SH	DFND	28	0	4,665	0
AIR LEASE CORP	CL A	00912X302	6,442	150,025	SH	DFND	14	21,954	128,071	0
AIR LEASE CORP	CL A	00912X302	282	6,565	SH	DFND	28	0	6,565	0
AIR PRODS & CHEMS INC	COM	009158106	61,546	203,621	SH	DFND	14	81,807	121,814	0
AIR PRODS & CHEMS INC	COM	009158106	141	467	SH	DFND	16	0	467	0
AIR PRODS & CHEMS INC	COM	009158106	148	491	SH	DFND	28	0	491	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	2,086	78,503	SH	DFND	14	4,703	73,800	0
AIR TRANSPORT SERVICES GRP I	COM	00922R105	30	1,112	SH	DFND	28	0	1,112	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	15,931	141,821	SH	DFND	14	60,018	81,803	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	38	344	SH	DFND	16	0	344	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	361	3,290	SH	DFND	28	0	3,290	0
AKEBIA THERAPEUTICS INC	COM	00972D105	1,426	630,912	SH	DFND	14	190,212	440,700	0
ALAMO GROUP INC	COM	011311107	2,154	14,634	SH	DFND	14	2,005	12,629	0
ALAMO GROUP INC	COM	011311107	177	1,200	SH	DFND	16	0	1,200	0
ALAMO GROUP INC	COM	011311107	0	2	SH	DFND	28	0	2	0
ALARM COM HLDGS INC	COM	011642105	6,266	72,965	SH	DFND	14	4,695	68,270	0
ALARM COM HLDGS INC	COM	011642105	704	8,200	SH	DFND	16	0	8,200	0
ALARM COM HLDGS INC	COM	011642105	106	1,234	SH	DFND	28	0	1,234	0
ALASKA AIR GROUP INC	COM	011659109	5,901	108,452	SH	DFND	14	45,940	62,512	0
ALASKA AIR GROUP INC	COM	011659109	15	265	SH	DFND	16	0	265	0
ALASKA AIR GROUP INC	COM	011659109	0	3	SH	DFND	28	0	3	0
ALBANY INTL CORP	CL A	012348108	2,868	34,199	SH	DFND	14	3,083	31,116	0
ALBANY INTL CORP	CL A	012348108	409	4,880	SH	DFND	28	0	4,880	0
ALBEMARLE CORP	COM	012653101	36,351	138,597	SH	DFND	14	43,192	95,405	0
ALBEMARLE CORP	COM	012653101	67	247	SH	DFND	16	0	247	0
ALBEMARLE CORP	COM	012653101	595	2,182	SH	DFND	28	0	2,182	0
ALBERTSONS COS INC	COMMON STOCK	013091103	356	11,800	SH	DFND	14	5,900	5,900	0
ALBIREO PHARMA INC	COM	01345P106	370	15,900	SH	DFND	14	15,900	0	0
ALCOA CORP	COM	013872106	11,655	251,340	SH	DFND	14	12,465	238,875	0
ALCOA CORP	COM	013872106	496	10,700	SH	DFND	16	0	10,700	0

ALCOA CORP	COM	013872106	1	31	SH	DFND	28	0	31	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	1,928	76,841	SH	DFND	14	7,069	69,772	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	26,043	122,719	SH	DFND	14	52,138	70,581	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	63	305	SH	DFND	16	0	305	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	196	953	SH	DFND	28	0	953	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	1,363	8,272	SH	DFND	28	0	8,272	0
ALIGN TECHNOLOGY INC	COM	016255101	95,699	145,621	SH	DFND	14	51,174	94,447	0
ALIGN TECHNOLOGY INC	COM	016255101	103	157	SH	DFND	16	0	157	0
ALIGN TECHNOLOGY INC	COM	016255101	9,021	13,920	SH	DFND	18	0	13,920	0
ALIGN TECHNOLOGY INC	COM	016255101	1,410	2,076	SH	DFND	28	0	2,076	0
ALLEGHANY CORP MD	COM	017175100	783	1,197	SH	DFND	14	862	335	0
ALLEGHANY CORP MD	COM	017175100	21	32	SH	DFND	28	0	32	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	2,147	134,806	SH	DFND	14	12,400	122,406	0
ALLEGIANCE BANCSHARES INC	COM	01748H107	839	19,888	SH	DFND	14	1,755	18,133	0
ALLEGiant TRAVEL CO	COM	01748X102	3,031	16,207	SH	DFND	14	1,603	14,604	0
ALLETE INC	COM NEW	018522300	2,257	35,216	SH	DFND	14	22,102	13,114	0
ALLETE INC	COM NEW	018522300	583	9,100	SH	DFND	16	0	9,100	0
ALLETE INC	COM NEW	018522300	7	102	SH	DFND	28	0	102	0
ALLIANCE DATA SYSTEMS CORP	COM	018581108	4,945	74,289	SH	DFND	14	9,332	64,957	0
ALLIANT ENERGY CORP	COM	018802108	12,562	217,464	SH	DFND	14	92,738	124,726	0
ALLIANT ENERGY CORP	COM	018802108	29	530	SH	DFND	16	0	530	0
ALLIANT ENERGY CORP	COM	018802108	0	5	SH	DFND	28	0	5	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	2,400	130,064	SH	DFND	14	12,203	117,861	0
ALLSTATE CORP	COM	020002101	37,964	322,682	SH	DFND	14	156,031	166,651	0
ALLSTATE CORP	COM	020002101	72	612	SH	DFND	16	0	612	0
ALLSTATE CORP	COM	020002101	231	1,973	SH	DFND	28	0	1,973	0
ALLY FINL INC	COM	02005N100	6,466	131,528	SH	DFND	14	26,591	104,937	0
ALLY FINL INC	COM	02005N100	9	179	SH	DFND	28	0	179	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	630	3,394	SH	DFND	14	3,384	10	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	55	299	SH	DFND	28	0	299	0
ALPHABET INC	CAP STK CL C	02079K107	1,262,670	436,368	SH	DFND	14	139,554	296,814	0
ALPHABET INC	CAP STK CL C	02079K107	1,733	599	SH	DFND	16	0	599	0
ALPHABET INC	CAP STK CL C	02079K107	5,484	1,890	SH	DFND	18	0	1,890	0
ALPHABET INC	CAP STK CL C	02079K107	11,982	4,029	SH	DFND	28	0	4,029	0
ALPHABET INC	CAP STK CL A	02079K305	1,367,470	472,023	SH	DFND	14	149,021	323,002	0
ALPHABET INC	CAP STK CL A	02079K305	1,863	643	SH	DFND	16	0	643	0
ALPHABET INC	CAP STK CL A	02079K305	6,173	2,082	SH	DFND	28	0	2,082	0
ALTAIR ENGR INC	COM CL A	021369103	264	3,275	SH	DFND	14	3,275	0	0
ALTAIR ENGR INC	COM CL A	021369103	9	109	SH	DFND	28	0	109	0
ALTRA INDL MOTION CORP	COM	02208R106	9,426	182,789	SH	DFND	14	72,999	109,790	0
ALTRA INDL MOTION CORP	COM	02208R106	2,027	39,300	SH	DFND	16	0	39,300	0

ALTRA INDL MOTION CORP	COM	02208R106	23	409	SH	DFND	28	0	409	0
ALTRIA GROUP INC	COM	02209S103	172,574	3,822,402	SH	DFND	14	1,015,084	2,807,318	0
ALTRIA GROUP INC	COM	02209S103	176	3,938	SH	DFND	16	0	3,938	0
ALTRIA GROUP INC	COM	02209S103	1,442	32,323	SH	DFND	28	0	32,323	0
AMALGAMATED FINANCIAL CORP	COM	022671101	257	15,305	SH	DFND	14	905	14,400	0
AMALGAMATED FINANCIAL CORP	COM	022671101	287	17,100	SH	DFND	16	0	17,100	0
AMAZON COM INC	COM	023135106	2,038,052	611,231	SH	DFND	14	203,998	407,233	0
AMAZON COM INC	COM	023135106	3,114	934	SH	DFND	16	0	934	0
AMAZON COM INC	COM	023135106	4,396	1,290	SH	DFND	18	0	1,290	0
AMAZON COM INC	COM	023135106	20,480	5,890	SH	DFND	28	0	5,890	0
AMBAC FINL GROUP INC	COM NEW	023139884	776	48,372	SH	DFND	14	3,930	44,442	0
AMBEV SA	SPONSORED ADR	02319V103	256	81,472	SH	DFND	28	0	81,472	0
AMEDISYS INC	COM	023436108	467	2,681	SH	DFND	14	2,298	383	0
AMEDISYS INC	COM	023436108	167	957	SH	DFND	28	0	957	0
AMERANT BANCORP INC	CL A	023576101	201	5,825	SH	DFND	14	2,025	3,800	0
AMERANT BANCORP INC	CL A	023576101	159	4,600	SH	DFND	16	0	4,600	0
AMERCO	COM	023586100	42,825	58,969	SH	DFND	14	9,592	49,377	0
AMEREN CORP	COM	023608102	19,253	223,734	SH	DFND	14	95,074	128,660	0
AMEREN CORP	COM	023608102	46	541	SH	DFND	16	0	541	0
AMEREN CORP	COM	023608102	61	718	SH	DFND	28	0	718	0
AMERICAN AIRLS GROUP INC	COM	02376R102	11,064	562,663	SH	DFND	14	240,006	322,657	0
AMERICAN AIRLS GROUP INC	COM	02376R102	29	1,386	SH	DFND	16	0	1,386	0
AMERICAN AIRLS GROUP INC	COM	02376R102	20	953	SH	DFND	28	0	953	0
AMERICAN ASSETS TR INC	COM	024013104	3,123	83,217	SH	DFND	14	5,583	77,634	0
AMERICAN ASSETS TR INC	COM	024013104	450	12,000	SH	DFND	16	0	12,000	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	1,989	213,206	SH	DFND	14	11,266	201,940	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	70	7,500	SH	DFND	16	0	7,500	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	5,877	109,531	SH	DFND	14	43,175	66,356	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	75	1,400	SH	DFND	16	0	1,400	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	182	3,387	SH	DFND	28	0	3,387	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	8,669	161,562	SH	DFND	3	0	161,562	0
AMERICAN ELEC PWR CO INC	COM	025537101	39,364	459,602	SH	DFND	14	191,665	267,937	0
AMERICAN ELEC PWR CO INC	COM	025537101	90	1,078	SH	DFND	16	0	1,078	0
AMERICAN ELEC PWR CO INC	COM	025537101	498	5,936	SH	DFND	28	0	5,936	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	496	18,718	SH	DFND	14	17,188	1,530	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	48	1,829	SH	DFND	28	0	1,829	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	7,423	190,715	SH	DFND	14	30,401	160,314	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	887	22,800	SH	DFND	16	0	22,800	0

AMERICAN EQTY INVT LIFE HLD	COM	025676206	42	1,256	SH	DFND	28	0	1,256	0
AMERICAN EXPRESS CO	COM	025816109	91,563	540,963	SH	DFND	14	232,358	308,605	0
AMERICAN EXPRESS CO	COM	025816109	232	1,343	SH	DFND	16	0	1,343	0
AMERICAN EXPRESS CO	COM	025816109	560	3,248	SH	DFND	28	0	3,248	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	12,362	86,798	SH	DFND	14	43,312	43,486	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	171	1,200	SH	DFND	16	0	1,200	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	29	203	SH	DFND	28	0	203	0
AMERICAN FIN TR INC	COM CLASS A	02607T109	601	65,875	SH	DFND	14	8,775	57,100	0
AMERICAN HOMES 4 RENT	CL A	02665T306	516	12,735	SH	DFND	14	8,890	3,845	0
AMERICAN HOMES 4 RENT	CL A	02665T306	2	46	SH	DFND	28	0	46	0
AMERICAN HOMES 4 RENT	CL A	02665T306	63,804	1,575,418	SH	DFND	3	0	1,575,418	0
AMERICAN INTL GROUP INC	COM NEW	026874784	70,382	1,180,791	SH	DFND	14	319,866	860,925	0
AMERICAN INTL GROUP INC	COM NEW	026874784	107	1,777	SH	DFND	16	0	1,777	0
AMERICAN INTL GROUP INC	COM NEW	026874784	1,474	24,416	SH	DFND	28	0	24,416	0
AMERICAN OUTDOOR BRANDS INC	COM	02875D109	1,431	71,796	SH	DFND	14	22,396	49,400	0
AMERICAN PUB ED INC	COM	02913V103	439	19,717	SH	DFND	14	1,880	17,837	0
AMER SOFTWARE INC	CL A	029683109	291	11,116	SH	DFND	14	2,416	8,700	0
AMER STATES WTR CO	COM	029899101	11,125	107,553	SH	DFND	14	30,929	76,624	0
AMER STATES WTR CO	COM	029899101	1,572	15,200	SH	DFND	16	0	15,200	0
AMER STATES WTR CO	COM	029899101	21	227	SH	DFND	28	0	227	0
AMERICAN TOWER CORP NEW	COM	03027X100	114,860	404,767	SH	DFND	14	168,206	236,561	0
AMERICAN TOWER CORP NEW	COM	03027X100	272	975	SH	DFND	16	0	975	0
AMERICAN TOWER CORP NEW	COM	03027X100	127	442	SH	DFND	18	0	442	0
AMERICAN TOWER CORP NEW	COM	03027X100	2,058	7,378	SH	DFND	28	0	7,378	0
AMERICAN VANGUARD CORP	COM	030371108	468	28,553	SH	DFND	14	2,752	25,801	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	27,734	157,527	SH	DFND	14	67,033	90,494	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	65	383	SH	DFND	16	0	383	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	267	1,452	SH	DFND	18	0	1,452	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	134	796	SH	DFND	28	0	796	0
AMERICAN WELL CORP	CL A	03044L105	77	12,775	SH	DFND	14	12,775	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	2,899	39,661	SH	DFND	14	1,680	37,981	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	37	507	SH	DFND	28	0	507	0
AMERICAS CAR-MART INC	COM	03062T105	672	6,562	SH	DFND	14	707	5,855	0
AMERICOLD RLTY TR	COM	03064D108	331	11,140	SH	DFND	14	7,590	3,550	0
AMERICOLD RLTY TR	COM	03064D108	435	14,657	SH	DFND	28	0	14,657	0
AMERICOLD RLTY TR	COM	03064D108	19,093	642,865	SH	DFND	3	0	642,865	0
AMERISAFE INC	COM	03071H100	1,101	20,462	SH	DFND	14	1,874	18,588	0

AMERISOURCEBERGEN CORP	COM	03073E105	16,932	131,263	SH	DFND	14	55,522	75,741	0
AMERISOURCEBERGEN CORP	COM	03073E105	40	312	SH	DFND	16	0	312	0
AMERISOURCEBERGEN CORP	COM	03073E105	187	1,475	SH	DFND	28	0	1,475	0
AMERIPRISE FINL INC	COM	03076C106	47,045	155,953	SH	DFND	14	76,282	79,671	0
AMERIPRISE FINL INC	COM	03076C106	74	245	SH	DFND	16	0	245	0
AMERIPRISE FINL INC	COM	03076C106	2,286	7,453	SH	DFND	28	0	7,453	0
AMERIS BANCORP	COM	03076K108	7,001	140,925	SH	DFND	14	22,670	118,255	0
AMERIS BANCORP	COM	03076K108	2	28	SH	DFND	28	0	28	0
AMETEK INC	COM	031100100	81,161	573,489	SH	DFND	14	135,146	438,343	0
AMETEK INC	COM	031100100	68	487	SH	DFND	16	0	487	0
AMETEK INC	COM	031100100	1,548	11,029	SH	DFND	28	0	11,029	0
AMGEN INC	COM	031162100	121,448	556,408	SH	DFND	14	218,000	338,408	0
AMGEN INC	COM	031162100	261	1,213	SH	DFND	16	0	1,213	0
AMGEN INC	COM	031162100	1,708	7,947	SH	DFND	28	0	7,947	0
AMICUS THERAPEUTICS INC	COM	03152W109	237	20,545	SH	DFND	14	20,545	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	3,333	275,200	SH	DFND	18	0	275,200	0
AMKOR TECHNOLOGY INC	COM	031652100	12,087	487,584	SH	DFND	14	221,865	265,719	0
AMKOR TECHNOLOGY INC	COM	031652100	2,298	92,700	SH	DFND	16	0	92,700	0
AMKOR TECHNOLOGY INC	COM	031652100	0	17	SH	DFND	28	0	17	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	1,866	389,576	SH	DFND	14	193,416	196,160	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	382	79,850	SH	DFND	16	0	79,850	0
AMPHENOL CORP NEW	CL A	032095101	42,217	513,698	SH	DFND	14	220,288	293,410	0
AMPHENOL CORP NEW	CL A	032095101	101	1,279	SH	DFND	16	0	1,279	0
AMPHENOL CORP NEW	CL A	032095101	2,335	29,513	SH	DFND	28	0	29,513	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	2,015	86,505	SH	DFND	14	3,990	82,515	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	429	18,400	SH	DFND	16	0	18,400	0
AMPIO PHARMACEUTICALS INC	COM	03209T109	8	14,160	SH	DFND	14	14,160	0	0
AMYRIS INC	COM NEW	03236M200	71	13,178	SH	DFND	14	13,178	0	0
ANALOG DEVICES INC	COM	032654105	104,548	583,824	SH	DFND	14	230,242	353,582	0
ANALOG DEVICES INC	COM	032654105	208	1,150	SH	DFND	16	0	1,150	0
ANALOG DEVICES INC	COM	032654105	222	1,226	SH	DFND	28	0	1,226	0
ANAVEX LIFE SCIENCES CORP	COM NEW	032797300	1,350	77,880	SH	DFND	14	77,880	0	0
ANDERSONS INC	COM	034164103	1,271	32,842	SH	DFND	14	2,988	29,854	0
ANGIODYNAMICS INC	COM	03475V101	4,087	148,204	SH	DFND	14	58,771	89,433	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	310	5,210	SH	DFND	28	0	5,210	0
ANIKA THERAPEUTICS INC	COM	035255108	550	15,352	SH	DFND	14	1,475	13,877	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	4,502	528,370	SH	DFND	14	109,214	419,156	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	9	1,000	SH	DFND	28	0	1,000	0
ANSYS INC	COM	03662Q105	30,754	75,610	SH	DFND	14	32,316	43,294	0

ANSYS INC	COM	03662Q105	80	194	SH	DFND	16	0	194	0
ANSYS INC	COM	03662Q105	805	1,963	SH	DFND	28	0	1,963	0
ANTARES PHARMA INC	COM	036642106	45	12,645	SH	DFND	14	12,645	0	0
ANTERO RESOURCES CORP	COM	03674X106	7,369	421,100	SH	DFND	14	73,950	347,150	0
ANTERO RESOURCES CORP	COM	03674X106	1,465	83,700	SH	DFND	16	0	83,700	0
ANTHEM INC	COM	036752103	260,477	561,930	SH	DFND	14	165,500	396,430	0
ANTHEM INC	COM	036752103	244	527	SH	DFND	16	0	527	0
ANTHEM INC	COM	036752103	360	852	SH	DFND	28	0	852	0
ANTERO MIDSTREAM CORP	COM	03676B102	143	14,822	SH	DFND	10	14,822	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	1,787	184,588	SH	DFND	14	33,480	151,108	0
ANTERO MIDSTREAM CORP	COM	03676B102	94	9,552	SH	DFND	18	0	9,552	0
APA CORPORATION	COM	03743Q108	22,747	790,882	SH	DFND	14	135,086	655,796	0
APA CORPORATION	COM	03743Q108	24	811	SH	DFND	16	0	811	0
APA CORPORATION	COM	03743Q108	0	17	SH	DFND	28	0	17	0
APARTMENT INVT & MGMT CO	CL A	03748R747	2,100	272,031	SH	DFND	14	34,431	237,600	0
APARTMENT INVT & MGMT CO	CL A	03748R747	0	29	SH	DFND	28	0	29	0
APARTMENT INCOME REIT CORP	COM	03750L109	21,191	404,016	SH	DFND	14	83,772	320,244	0
APARTMENT INCOME REIT CORP	COM	03750L109	115	2,200	SH	DFND	16	0	2,200	0
APARTMENT INCOME REIT CORP	COM	03750L109	341	6,505	SH	DFND	28	0	6,505	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	1,516	32,070	SH	DFND	14	31,510	560	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	61	1,300	SH	DFND	16	0	1,300	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	7,164	146,900	SH	DFND	18	0	146,900	0
APOGEE ENTERPRISES INC	COM	037598109	1,298	26,967	SH	DFND	14	2,600	24,367	0
APOLLO COML REAL EST FIN INC	COM	03762U105	5,678	374,545	SH	DFND	14	13,930	360,615	0
APOLLO COML REAL EST FIN INC	COM	03762U105	0	13	SH	DFND	28	0	13	0
APOLLO MED HLDGS INC	COM NEW	03763A207	2,891	39,940	SH	DFND	14	3,650	36,290	0
APOLLO MED HLDGS INC	COM NEW	03763A207	44	601	SH	DFND	28	0	601	0
APOLLO GLOBAL MGMT INC	COM CL A	03768E105	291	4,015	SH	DFND	14	4,000	15	0
APPLE INC	COM	037833100	3,979,948	22,413,402	SH	DFND	14	7,418,750	14,994,652	0
APPLE INC	COM	037833100	5,927	33,380	SH	DFND	16	0	33,380	0
APPLE INC	COM	037833100	908	4,990	SH	DFND	18	0	4,990	0
APPLE INC	COM	037833100	13,400	88,765	SH	DFND	28	0	88,765	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	38,622	2,391,450	SH	DFND	14	670,350	1,721,100	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	2,235	138,400	SH	DFND	16	0	138,400	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	1	60	SH	DFND	28	0	60	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	9,515	92,650	SH	DFND	14	22,179	70,471	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	1,448	14,100	SH	DFND	16	0	14,100	0

APPLIED MATLS INC	COM	038222105	239,193	1,520,034	SH	DFND	14	484,275	1,035,759	0
APPLIED MATLS INC	COM	038222105	304	1,932	SH	DFND	16	0	1,932	0
APPLIED MATLS INC	COM	038222105	1,427	9,506	SH	DFND	28	0	9,506	0
APTARGROUP INC	COM	038336103	749	5,829	SH	DFND	14	4,285	1,544	0
APTARGROUP INC	COM	038336103	229	1,784	SH	DFND	28	0	1,784	0
ARAMARK	COM	03852U106	358	9,710	SH	DFND	14	6,590	3,120	0
ARBUTUS BIOPHARMA CORP	COM	03879J100	1,224	314,560	SH	DFND	14	212,860	101,700	0
ARBUTUS BIOPHARMA CORP	COM	03879J100	353	90,800	SH	DFND	16	0	90,800	0
ARBOR REALTY TRUST INC	COM	038923108	734	40,077	SH	DFND	14	10,777	29,300	0
ARCBEST CORP	COM	03937C105	12,767	106,524	SH	DFND	14	23,968	82,556	0
ARCBEST CORP	COM	03937C105	2,265	18,900	SH	DFND	16	0	18,900	0
ARCHER DANIELS MIDLAND CO	COM	039483102	103,119	1,525,657	SH	DFND	14	387,104	1,138,553	0
ARCHER DANIELS MIDLAND CO	COM	039483102	81	1,197	SH	DFND	16	0	1,197	0
ARCHER DANIELS MIDLAND CO	COM	039483102	144	2,245	SH	DFND	28	0	2,245	0
ARCHROCK INC	COM	03957W106	1,547	183,068	SH	DFND	14	12,613	170,455	0
ARCHROCK INC	COM	03957W106	6	741	SH	DFND	28	0	741	0
ARCOSA INC	COM	039653100	2,684	51,311	SH	DFND	14	4,899	46,412	0
ARCOSA INC	COM	039653100	0	6	SH	DFND	28	0	6	0
ARCONIC CORPORATION	COM	03966V107	3,489	113,363	SH	DFND	14	10,872	102,491	0
ARCONIC CORPORATION	COM	03966V107	12	397	SH	DFND	28	0	397	0
ARCUS BIOSCIENCES INC	COM	03969F109	957	23,655	SH	DFND	14	23,655	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	3,701	42,875	SH	DFND	14	4,950	37,925	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	25	289	SH	DFND	28	0	289	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	606	9,619	SH	DFND	14	4,919	4,700	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	1	8	SH	DFND	28	0	8	0
ARGAN INC	COM	04010E109	213	5,513	SH	DFND	14	5,513	0	0
ARGAN INC	COM	04010E109	162	4,104	SH	DFND	18	0	4,104	0
ARES COML REAL ESTATE CORP	COM	04013V108	2,255	155,100	SH	DFND	14	38,700	116,400	0
ARES COML REAL ESTATE CORP	COM	04013V108	39	2,700	SH	DFND	16	0	2,700	0
ARISTA NETWORKS INC	COM	040413106	107,793	257,168	SH	DFND	14	83,884	173,284	0
ARISTA NETWORKS INC	COM	040413106	251	479	SH	DFND	16	0	479	0
ARISTA NETWORKS INC	COM	040413106	1,343	2,564	SH	DFND	28	0	2,564	0
ARLO TECHNOLOGIES INC	COM	04206A101	943	89,862	SH	DFND	14	8,780	81,082	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	1,428	93,817	SH	DFND	14	31,920	61,897	0
ARMOUR RESIDENTIAL REIT INC	COM NEW	042315507	2,515	256,362	SH	DFND	14	7,703	248,659	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	557	5,067	SH	DFND	14	1,932	3,135	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	428	3,894	SH	DFND	28	0	3,894	0
ARROW ELECTRS INC	COM	042735100	13,376	112,447	SH	DFND	14	41,286	71,161	0
ARROW ELECTRS INC	COM	042735100	195	1,640	SH	DFND	16	0	1,640	0
ARROW ELECTRS INC	COM	042735100	178	1,500	SH	DFND	28	0	1,500	0

ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	8,488	128,024	SH	DFND	14	39,732	88,292	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	2,526	38,100	SH	DFND	16	0	38,100	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	90	1,101	SH	DFND	28	0	1,101	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	230	4,575	SH	DFND	14	4,575	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	127	2,527	SH	DFND	28	0	2,527	0
ARVINAS INC	COM	04335A105	342	3,555	SH	DFND	14	3,555	0	0
ARVINAS INC	COM	04335A105	2,170	26,600	SH	DFND	18	0	26,600	0
ARVINAS INC	COM	04335A105	62	645	SH	DFND	28	0	645	0
ASANA INC	CL A	04342Y104	682	5,181	SH	DFND	14	5,121	60	0
ASANA INC	CL A	04342Y104	121	920	SH	DFND	28	0	920	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	91,992	532,575	SH	DFND	14	135,771	396,804	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	2,313	13,390	SH	DFND	16	0	13,390	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	59	321	SH	DFND	28	0	321	0
ASENSUS SURGICAL INC	COM	04367G103	16	14,695	SH	DFND	14	14,695	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	488	5,070	SH	DFND	14	3,741	1,329	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	11	116	SH	DFND	28	0	116	0
ASPEN AEROGELS INC	COM	04523Y105	458	9,200	SH	DFND	14	1,800	7,400	0
ASPEN AEROGELS INC	COM	04523Y105	179	3,600	SH	DFND	16	0	3,600	0
ASPEN TECHNOLOGY INC	COM	045327103	827	5,167	SH	DFND	14	4,472	695	0
ASPEN TECHNOLOGY INC	COM	045327103	640	3,998	SH	DFND	28	0	3,998	0
ASSOCIATED BANC CORP	COM	045487105	2,757	122,044	SH	DFND	14	16,887	105,157	0
ASSURANT INC	COM	04621X108	8,017	51,434	SH	DFND	14	21,183	30,251	0
ASSURANT INC	COM	04621X108	20	128	SH	DFND	16	0	128	0
ASTEC INDS INC	COM	046224101	1,476	23,992	SH	DFND	14	2,238	21,754	0
ASTEC INDS INC	COM	046224101	13	209	SH	DFND	28	0	209	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	1,002	15,700	SH	DFND	28	0	15,700	0
ATEA PHARMACEUTICALS INC	COM	04683R106	3,420	382,515	SH	DFND	14	4,715	377,800	0
ATHERSYS INC NEW	COM	04744L106	9	10,420	SH	DFND	14	10,420	0	0
ATKORE INC	COM	047649108	72,179	649,148	SH	DFND	14	200,969	448,179	0
ATKORE INC	COM	047649108	3,111	27,980	SH	DFND	16	0	27,980	0
ATKORE INC	COM	047649108	137	1,244	SH	DFND	18	0	1,244	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	2,836	78,396	SH	DFND	14	6,096	72,300	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	223	6,177	SH	DFND	28	0	6,177	0
ATLANTICUS HOLDINGS CORP	COM	04914Y102	246	3,455	SH	DFND	14	355	3,100	0
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	7,132	75,773	SH	DFND	14	2,821	72,952	0
ATMOS ENERGY CORP	COM	049560105	16,875	175,250	SH	DFND	14	54,132	121,118	0
ATMOS ENERGY CORP	COM	049560105	26	279	SH	DFND	16	0	279	0
ATMOS ENERGY CORP	COM	049560105	44	473	SH	DFND	28	0	473	0
ATRICURE INC	COM	04963C209	1,451	20,865	SH	DFND	14	12,565	8,300	0
ATRICURE INC	COM	04963C209	236	3,400	SH	DFND	16	0	3,400	0
ATRICURE INC	COM	04963C209	173	2,023	SH	DFND	28	0	2,023	0

ATRION CORP	COM	049904105	362	514	SH	DFND	14	514	0	0
ATRION CORP	COM	049904105	206	267	SH	DFND	28	0	267	0
AUDACY INC	CL A	05070N103	822	319,996	SH	DFND	14	8,596	311,400	0
AUTODESK INC	COM	052769106	69,170	225,536	SH	DFND	14	84,960	140,576	0
AUTODESK INC	COM	052769106	152	475	SH	DFND	16	0	475	0
AUTODESK INC	COM	052769106	2,587	8,110	SH	DFND	28	0	8,110	0
AUTOLIV INC	COM	052800109	117	1,150	SH	DFND	14	1,150	0	0
AUTOLIV INC	COM	052800109	94	924	SH	DFND	28	0	924	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	217,532	882,198	SH	DFND	14	235,495	646,703	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	221	898	SH	DFND	16	0	898	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	664	2,934	SH	DFND	28	0	2,934	0
AUTONATION INC	COM	05329W102	83,403	713,761	SH	DFND	14	127,458	586,303	0
AUTONATION INC	COM	05329W102	166	1,420	SH	DFND	16	0	1,420	0
AUTOZONE INC	COM	053332102	80,941	43,438	SH	DFND	14	11,075	32,363	0
AUTOZONE INC	COM	053332102	83	46	SH	DFND	16	0	46	0
AUTOZONE INC	COM	053332102	324	179	SH	DFND	28	0	179	0
AVALARA INC	COM	05338G106	478	2,565	SH	DFND	14	2,560	5	0
AVALARA INC	COM	05338G106	187	1,004	SH	DFND	28	0	1,004	0
AVALONBAY CMNTYS INC	COM	053484101	38,730	162,148	SH	DFND	14	51,553	110,595	0
AVALONBAY CMNTYS INC	COM	053484101	69	295	SH	DFND	16	0	295	0
AVALONBAY CMNTYS INC	COM	053484101	44	190	SH	DFND	28	0	190	0
AVANOS MED INC	COM	05350V106	2,423	71,226	SH	DFND	14	4,870	66,356	0
AVANOS MED INC	COM	05350V106	15	448	SH	DFND	28	0	448	0
AVANGRID INC	COM	05351W103	3,145	61,478	SH	DFND	14	14,108	47,370	0
AVANGRID INC	COM	05351W103	18	352	SH	DFND	28	0	352	0
AVAYA HLDGS CORP	COM	05351X101	392	19,805	SH	DFND	14	19,805	0	0
AVANTOR INC	COM	05352A100	1,804	46,375	SH	DFND	14	17,500	28,875	0
AVANTOR INC	COM	05352A100	2,413	59,500	SH	DFND	18	0	59,500	0
AVANTOR INC	COM	05352A100	500	12,839	SH	DFND	28	0	12,839	0
AVEANNA HEALTHCARE HLDGS INC	COM	05356F105	1,718	232,175	SH	DFND	14	104,925	127,250	0
AVEANNA HEALTHCARE HLDGS INC	COM	05356F105	406	54,900	SH	DFND	16	0	54,900	0
AVERY DENNISON CORP	COM	053611109	15,655	71,910	SH	DFND	14	30,558	41,352	0
AVERY DENNISON CORP	COM	053611109	38	175	SH	DFND	16	0	175	0
AVERY DENNISON CORP	COM	053611109	421	1,930	SH	DFND	28	0	1,930	0
AVID BIOSERVICES INC	COM	05368M106	4,570	156,617	SH	DFND	14	97,677	58,940	0
AVIENT CORPORATION	COM	05368V106	654	11,370	SH	DFND	14	10,366	1,004	0
AVIENT CORPORATION	COM	05368V106	172	3,044	SH	DFND	18	0	3,044	0
AVIENT CORPORATION	COM	05368V106	2	32	SH	DFND	28	0	32	0
AVIS BUDGET GROUP	COM	053774105	1,425	5,236	SH	DFND	14	4,723	513	0
AVIS BUDGET GROUP	COM	053774105	8	30	SH	DFND	16	0	30	0
AVIS BUDGET GROUP	COM	053774105	0	1	SH	DFND	28	0	1	0
AVISTA CORP	COM	05379B107	3,133	78,868	SH	DFND	14	6,874	71,994	0
AVISTA CORP	COM	05379B107	12	297	SH	DFND	28	0	297	0
AVNET INC	COM	053807103	1,331	34,045	SH	DFND	14	13,632	20,413	0
AVNET INC	COM	053807103	8	200	SH	DFND	16	0	200	0
AVNET INC	COM	053807103	63	1,622	SH	DFND	28	0	1,622	0

AXCELIS TECHNOLOGIES INC	COM NEW	054540208	4,935	66,194	SH	DFND	14	16,922	49,272	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	141	1,842	SH	DFND	18	0	1,842	0
AXON ENTERPRISE INC	COM	05464C101	794	5,058	SH	DFND	14	4,367	691	0
AXOS FINANCIAL INC	COM	05465C100	4,903	87,686	SH	DFND	14	27,243	60,443	0
AXOS FINANCIAL INC	COM	05465C100	27	465	SH	DFND	28	0	465	0
AXONICS INC	COM	05465P101	245	3,555	SH	DFND	14	3,555	0	0
AXONICS INC	COM	05465P101	2,384	40,600	SH	DFND	18	0	40,600	0
AXONICS INC	COM	05465P101	5	67	SH	DFND	28	0	67	0
B & G FOODS INC NEW	COM	05508R106	2,114	68,797	SH	DFND	14	6,437	62,360	0
BCE INC	COM NEW	05534B760	968	18,729	SH	DFND	28	0	18,729	0
BGC PARTNERS INC	CL A	05541T101	593	116,436	SH	DFND	14	24,936	91,500	0
BGC PARTNERS INC	CL A	05541T101	547	107,500	SH	DFND	16	0	107,500	0
BGC PARTNERS INC	CL A	05541T101	5	1,008	SH	DFND	28	0	1,008	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	3,034	49,306	SH	DFND	14	34,850	14,456	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	738	12,000	SH	DFND	16	0	12,000	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	554	8,997	SH	DFND	28	0	8,997	0
BOK FINL CORP	COM NEW	05561Q201	1,683	15,630	SH	DFND	14	2,435	13,195	0
BOK FINL CORP	COM NEW	05561Q201	34	315	SH	DFND	28	0	315	0
BP PLC	SPONSORED ADR	055622104	348	12,735	SH	DFND	28	0	12,735	0
B. RILEY FINANCIAL INC	COM	05580M108	1,526	17,172	SH	DFND	14	1,711	15,461	0
BWX TECHNOLOGIES INC	COM	05605H100	166	3,044	SH	DFND	14	2,729	315	0
BWX TECHNOLOGIES INC	COM	05605H100	110	2,030	SH	DFND	28	0	2,030	0
BADGER METER INC	COM	056525108	3,245	30,975	SH	DFND	14	2,855	28,120	0
BADGER METER INC	COM	056525108	292	2,788	SH	DFND	28	0	2,788	0
BAIDU INC	SPON ADR REP A	056752108	81	500	SH	DFND	14	0	500	0
BAIDU INC	SPON ADR REP A	056752108	194	1,300	SH	DFND	18	0	1,300	0
BAIDU INC	SPON ADR REP A	056752108	63	387	SH	DFND	28	0	387	0
BAKER HUGHES COMPANY	CL A	05722G100	20,058	833,653	SH	DFND	14	327,320	506,333	0
BAKER HUGHES COMPANY	CL A	05722G100	45	1,874	SH	DFND	16	0	1,874	0
BAKER HUGHES COMPANY	CL A	05722G100	1,302	52,000	SH	DFND	18	0	52,000	0
BALCHEM CORP	COM	057665200	5,377	34,270	SH	DFND	14	3,131	31,139	0
BALCHEM CORP	COM	057665200	65	411	SH	DFND	28	0	411	0
BALL CORP	COM	058498106	26,249	281,566	SH	DFND	14	119,856	161,710	0
BALL CORP	COM	058498106	64	695	SH	DFND	16	0	695	0
BALL CORP	COM	058498106	47	515	SH	DFND	28	0	515	0
BANCFIRST CORP	COM	05945F103	1,411	19,993	SH	DFND	14	1,853	18,140	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	664	95,691	SH	DFND	28	0	95,691	0
BANCO SANTANDER S.A.	ADR	05964H105	44	11,775	SH	DFND	28	0	11,775	0
BANCORP INC DEL	COM	05969A105	3,801	150,170	SH	DFND	14	76,010	74,160	0
BANC OF CALIFORNIA INC	COM	05990K106	5,630	286,947	SH	DFND	14	87,294	199,653	0
BANC OF CALIFORNIA INC	COM	05990K106	934	47,600	SH	DFND	16	0	47,600	0
BK OF AMERICA CORP	COM	060505104	392,269	8,817,017	SH	DFND	14	2,977,689	5,839,328	0
BK OF AMERICA CORP	COM	060505104	687	15,450	SH	DFND	16	0	15,450	0
BK OF AMERICA CORP	COM	060505104	1,670	35,293	SH	DFND	28	0	35,293	0

BANK HAWAII CORP	COM	062540109	315	3,676	SH	DFND	14	2,645	1,031	0
BANK HAWAII CORP	COM	062540109	400	4,678	SH	DFND	28	0	4,678	0
BANK MONTREAL QUE	COM	063671101	733	6,796	SH	DFND	14	0	6,796	0
BANK MONTREAL QUE	COM	063671101	514	4,770	SH	DFND	3	4,770	0	0
BANK NEW YORK MELLON CORP	COM	064058100	51,118	869,519	SH	DFND	14	293,809	575,710	0
BANK NEW YORK MELLON CORP	COM	064058100	96	1,626	SH	DFND	16	0	1,626	0
BANK NEW YORK MELLON CORP	COM	064058100	383	6,486	SH	DFND	28	0	6,486	0
BANK NOVA SCOTIA B C	COM	064149107	82	1,159	SH	DFND	14	0	1,159	0
BANK NOVA SCOTIA B C	COM	064149107	145	2,175	SH	DFND	28	0	2,175	0
BANK OZK	COM	06417N103	1,986	42,304	SH	DFND	14	13,121	29,183	0
BANK OZK	COM	06417N103	176	3,754	SH	DFND	28	0	3,754	0
BANKUNITED INC	COM	06652K103	6,771	160,031	SH	DFND	14	9,192	150,839	0
BANNER CORP	COM NEW	06652V208	4,610	75,991	SH	DFND	14	3,479	72,512	0
BARCLAYS PLC	ADR	06738E204	338	32,054	SH	DFND	28	0	32,054	0
BARNES & NOBLE ED INC	COM	06777U101	260	38,126	SH	DFND	14	4,018	34,108	0
BARNES GROUP INC	COM	067806109	2,061	49,503	SH	DFND	14	4,780	44,723	0
BARNES GROUP INC	COM	067806109	26	624	SH	DFND	28	0	624	0
BARRETT BUSINESS SVCS INC	COM	068463108	826	11,956	SH	DFND	14	656	11,300	0
BARRETT BUSINESS SVCS INC	COM	068463108	321	4,650	SH	DFND	16	0	4,650	0
BASSETT FURNITURE INDS INC	COM	070203104	321	19,130	SH	DFND	14	730	18,400	0
BATH & BODY WORKS INC	COM	070830104	24,012	344,057	SH	DFND	14	214,458	129,599	0
BATH & BODY WORKS INC	COM	070830104	39	557	SH	DFND	16	0	557	0
BATH & BODY WORKS INC	COM	070830104	164	2,165	SH	DFND	28	0	2,165	0
BAXTER INTL INC	COM	071813109	40,395	500,030	SH	DFND	14	197,607	302,423	0
BAXTER INTL INC	COM	071813109	84	1,071	SH	DFND	16	0	1,071	0
BAXTER INTL INC	COM	071813109	40	516	SH	DFND	28	0	516	0
BEACON ROOFING SUPPLY INC	COM	073685109	246	4,355	SH	DFND	14	4,355	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	3	51	SH	DFND	28	0	51	0
BEAM THERAPEUTICS INC	COM	07373V105	309	3,875	SH	DFND	14	3,875	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	3,785	163,003	SH	DFND	14	2,303	160,700	0
BECTON DICKINSON & CO	COM	075887109	201,317	800,527	SH	DFND	14	197,525	603,002	0
BECTON DICKINSON & CO	COM	075887109	154	614	SH	DFND	16	0	614	0
BECTON DICKINSON & CO	COM	075887109	285	1,169	SH	DFND	28	0	1,169	0
BED BATH & BEYOND INC	COM	075896100	1,563	107,210	SH	DFND	14	10,030	97,180	0
BELDEN INC	COM	077454106	1,393	21,199	SH	DFND	14	15,672	5,527	0
BELDEN INC	COM	077454106	13	200	SH	DFND	16	0	200	0
BELLRING BRANDS INC	COM CL A	079823100	4,804	168,395	SH	DFND	14	27,945	140,450	0
BELLRING BRANDS INC	COM CL A	079823100	1,663	58,300	SH	DFND	16	0	58,300	0
BENCHMARK ELECTRS INC	COM	08160H101	2,602	96,009	SH	DFND	14	11,644	84,365	0
BENCHMARK ELECTRS INC	COM	08160H101	36	1,424	SH	DFND	28	0	1,424	0
BENTLEY SYS INC	COM CL B	08265T208	158	2,635	SH	DFND	14	2,600	35	0
BENTLEY SYS INC	COM CL B	08265T208	394	6,575	SH	DFND	28	0	6,575	0
BERKLEY W R CORP	COM	084423102	12,664	157,842	SH	DFND	14	51,843	105,999	0

BERKLEY W R CORP	COM	084423102	23	292	SH	DFND	16	0	292	0
BERKLEY W R CORP	COM	084423102	409	5,151	SH	DFND	28	0	5,151	0
BERKSHIRE HATHAWAY INC DEL	CL A	084670108	2,253	5	SH	DFND	14	5	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	726,075	2,428,344	SH	DFND	14	805,030	1,623,314	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	1,172	3,920	SH	DFND	16	0	3,920	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	701	2,435	SH	DFND	28	0	2,435	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	2,954	103,909	SH	DFND	14	4,747	99,162	0
BERRY GLOBAL GROUP INC	COM	08579W103	2,951	43,770	SH	DFND	14	5,040	38,730	0
BERRY GLOBAL GROUP INC	COM	08579W103	158	2,175	SH	DFND	18	0	2,175	0
BERRY GLOBAL GROUP INC	COM	08579W103	0	5	SH	DFND	28	0	5	0
BERRY CORP	COM	08579X101	2,446	290,505	SH	DFND	14	20,605	269,900	0
BERRY CORP	COM	08579X101	76	9,000	SH	DFND	16	0	9,000	0
BEST BUY INC	COM	086516101	32,685	269,904	SH	DFND	14	93,971	175,933	0
BEST BUY INC	COM	086516101	61	471	SH	DFND	16	0	471	0
BEST BUY INC	COM	086516101	431	3,354	SH	DFND	28	0	3,354	0
BHP GROUP LTD	SPONSORED ADS	088606108	376	7,071	SH	DFND	28	0	7,071	0
BEYOND MEAT INC	COM	08862E109	178	1,735	SH	DFND	14	1,640	95	0
BEYOND MEAT INC	COM	08862E109	79	770	SH	DFND	28	0	770	0
BIG 5 SPORTING GOODS CORP	COM	08915P101	711	37,395	SH	DFND	14	1,495	35,900	0
BIG LOTS INC	COM	089302103	5,209	115,635	SH	DFND	14	3,252	112,383	0
BIGLARI HLDGS INC	COM STK CL B	08986R309	1,643	11,527	SH	DFND	14	117	11,410	0
BIGLARI HLDGS INC	COM STK CL B	08986R309	312	2,190	SH	DFND	16	0	2,190	0
BILL COM HLDGS INC	COM	090043100	806	2,742	SH	DFND	14	2,732	10	0
BILL COM HLDGS INC	COM	090043100	306	1,041	SH	DFND	28	0	1,041	0
BIO RAD LABS INC	CL A	090572207	21,949	28,264	SH	DFND	14	8,504	19,760	0
BIO RAD LABS INC	CL A	090572207	36	46	SH	DFND	16	0	46	0
BIO RAD LABS INC	CL A	090572207	662	900	SH	DFND	18	0	900	0
BIO RAD LABS INC	CL A	090572207	826	1,054	SH	DFND	28	0	1,054	0
BIOCRYST PHARMACEUTICALS INC	COM	09058V103	192	13,850	SH	DFND	14	13,850	0	0
BIODELIVERY SCIENCES INTL IN	COM	09060J106	176	56,745	SH	DFND	14	56,745	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	628	7,528	SH	DFND	14	5,043	2,485	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	4,861	54,400	SH	DFND	18	0	54,400	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	223	2,678	SH	DFND	28	0	2,678	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	1,748	29,860	SH	DFND	14	1,740	28,120	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	1,119	30,000	SH	DFND	18	0	30,000	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	17	283	SH	DFND	28	0	283	0
BIOGEN INC	COM	09062X103	36,782	153,308	SH	DFND	14	74,538	78,770	0
BIOGEN INC	COM	09062X103	76	318	SH	DFND	16	0	318	0
BIOGEN INC	COM	09062X103	197	702	SH	DFND	28	0	702	0
BIO-TECHNE CORP	COM	09073M104	17,300	34,386	SH	DFND	14	14,446	19,940	0
BIO-TECHNE CORP	COM	09073M104	42	85	SH	DFND	16	0	85	0

BIO-TECHNE CORP	COM	09073M104	213	430	SH	DFND	28	0	430	0
BIOVENTUS INC	COM CL A	09075A108	376	25,931	SH	DFND	14	17,131	8,800	0
BIOVENTUS INC	COM CL A	09075A108	168	11,600	SH	DFND	16	0	11,600	0
BIONANO GENOMICS INC	COM	09075F107	63	21,215	SH	DFND	14	21,215	0	0
BIONTECH SE	SPONSORED ADS	09075V102	1,994	8,600	SH	DFND	18	0	8,600	0
BIONTECH SE	SPONSORED ADS	09075V102	3	11	SH	DFND	28	0	11	0
BJS RESTAURANTS INC	COM	09180C106	848	24,600	SH	DFND	14	2,147	22,453	0
BJS RESTAURANTS INC	COM	09180C106	2	45	SH	DFND	28	0	45	0
BLACK HILLS CORP	COM	092113109	1,307	19,910	SH	DFND	14	7,287	12,623	0
BLACK HILLS CORP	COM	092113109	13	192	SH	DFND	28	0	192	0
BLACK KNIGHT INC	COM	09215C105	59,882	848,498	SH	DFND	14	121,718	726,780	0
BLACK KNIGHT INC	COM	09215C105	91	1,300	SH	DFND	16	0	1,300	0
BLACK KNIGHT INC	COM	09215C105	249	3,550	SH	DFND	28	0	3,550	0
BLACKBAUD INC	COM	09227Q100	8,291	104,978	SH	DFND	14	52,041	52,937	0
BLACKBAUD INC	COM	09227Q100	1,366	17,300	SH	DFND	16	0	17,300	0
BLACKBAUD INC	COM	09227Q100	55	656	SH	DFND	28	0	656	0
BLACKLINE INC	COM	09239B109	534	4,137	SH	DFND	14	4,137	0	0
BLACKLINE INC	COM	09239B109	248	1,926	SH	DFND	28	0	1,926	0
BLACKROCK INC	COM	09247X101	121,205	128,864	SH	DFND	14	52,789	76,075	0
BLACKROCK INC	COM	09247X101	291	305	SH	DFND	16	0	305	0
BLACKROCK INC	COM	09247X101	2,683	2,812	SH	DFND	28	0	2,812	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	4,583	138,369	SH	DFND	14	12,169	126,200	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	1	22	SH	DFND	28	0	22	0
BLACKSTONE INC	COM	09260D107	4,976	34,430	SH	DFND	14	20,660	13,770	0
BLACKSTONE INC	COM	09260D107	305	2,108	SH	DFND	28	0	2,108	0
BLOCK H & R INC	COM	093671105	340	13,831	SH	DFND	14	11,622	2,209	0
BLOCK H & R INC	COM	093671105	15	610	SH	DFND	28	0	610	0
BLOOM ENERGY CORP	COM CL A	093712107	206	9,385	SH	DFND	14	9,385	0	0
BLOOMIN BRANDS INC	COM	094235108	4,528	215,825	SH	DFND	14	85,355	130,470	0
BLOOMIN BRANDS INC	COM	094235108	1	64	SH	DFND	28	0	64	0
BLUCORA INC	COM	095229100	887	51,213	SH	DFND	14	4,486	46,727	0
BLUE FOUNDRY BANCORP	COM	09549B104	329	22,490	SH	DFND	14	22,490	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	7,313	68,275	SH	DFND	14	30,875	37,400	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	1,746	16,300	SH	DFND	16	0	16,300	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	2,774	25,200	SH	DFND	18	0	25,200	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	100	889	SH	DFND	28	0	889	0
BLUEGREEN VACATIONS HLDG COR	CLASS A	096308101	238	6,779	SH	DFND	14	1,079	5,700	0
BOEING CO	COM	097023105	100,307	480,457	SH	DFND	14	204,337	276,120	0
BOEING CO	COM	097023105	251	1,180	SH	DFND	16	0	1,180	0
BOEING CO	COM	097023105	388	1,822	SH	DFND	28	0	1,822	0
BOISE CASCADE CO DEL	COM	09739D100	8,493	119,287	SH	DFND	14	40,260	79,027	0
BOISE CASCADE CO DEL	COM	09739D100	762	10,700	SH	DFND	16	0	10,700	0
BOOKING HOLDINGS INC	COM	09857L108	237,137	98,839	SH	DFND	14	25,135	73,704	0
BOOKING HOLDINGS INC	COM	09857L108	214	89	SH	DFND	16	0	89	0
BOOKING HOLDINGS INC	COM	09857L108	443	180	SH	DFND	18	0	180	0
BOOKING HOLDINGS INC	COM	09857L108	38	16	SH	DFND	28	0	16	0

BOOT BARN HLDGS INC	COM	099406100	3,689	31,454	SH	DFND	14	2,990	28,464	0
BOOT BARN HLDGS INC	COM	099406100	86	729	SH	DFND	28	0	729	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	336	3,844	SH	DFND	14	3,824	20	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	336	3,847	SH	DFND	28	0	3,847	0
BORGWARNER INC	COM	099724106	14,702	318,132	SH	DFND	14	107,045	211,087	0
BORGWARNER INC	COM	099724106	23	504	SH	DFND	16	0	504	0
BORGWARNER INC	COM	099724106	141	3,017	SH	DFND	28	0	3,017	0
BOSTON BEER INC	CL A	100557107	356	704	SH	DFND	14	607	97	0
BOSTON BEER INC	CL A	100557107	70	139	SH	DFND	28	0	139	0
BOSTON PROPERTIES INC	COM	101121101	14,314	124,591	SH	DFND	14	52,970	71,621	0
BOSTON PROPERTIES INC	COM	101121101	34	300	SH	DFND	16	0	300	0
BOSTON PROPERTIES INC	COM	101121101	165	1,442	SH	DFND	28	0	1,442	0
BOSTON PROPERTIES INC	COM	101121101	74,110	646,005	SH	DFND	3	0	646,005	0
BOSTON SCIENTIFIC CORP	COM	101137107	177,658	4,180,485	SH	DFND	14	954,936	3,225,549	0
BOSTON SCIENTIFIC CORP	COM	101137107	129	3,039	SH	DFND	16	0	3,039	0
BOSTON SCIENTIFIC CORP	COM	101137107	612	14,402	SH	DFND	28	0	14,402	0
BOTTOMLINE TECH DEL INC	COM	101388106	1,973	41,474	SH	DFND	14	4,355	37,119	0
BOTTOMLINE TECH DEL INC	COM	101388106	41	856	SH	DFND	28	0	856	0
BOX INC	CL A	10316T104	304	11,610	SH	DFND	14	11,610	0	0
BOYD GAMING CORP	COM	103304101	1,059	16,518	SH	DFND	14	8,820	7,698	0
BOYD GAMING CORP	COM	103304101	32	500	SH	DFND	16	0	500	0
BOYD GAMING CORP	COM	103304101	199	3,067	SH	DFND	18	0	3,067	0
BOYD GAMING CORP	COM	103304101	158	2,463	SH	DFND	28	0	2,463	0
BRADY CORP	CL A	104674106	2,775	51,343	SH	DFND	14	4,630	46,713	0
BRADY CORP	CL A	104674106	4	75	SH	DFND	28	0	75	0
BRAEMAR HOTELS & RESORTS INC	COM	10482B101	253	49,676	SH	DFND	14	5,076	44,600	0
BRAEMAR HOTELS & RESORTS INC	COM	10482B101	70	13,700	SH	DFND	16	0	13,700	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	6,528	486,440	SH	DFND	14	17,439	469,001	0
BRIDGEBIO PHARMA INC	COM	10806X102	417	8,099	SH	DFND	14	8,099	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	57	1,114	SH	DFND	28	0	1,114	0
BRIGHAM MINERALS INC	CL A COM	10918L103	68	2,895	SH	DFND	14	2,895	0	0
BRIGHAM MINERALS INC	CL A COM	10918L103	150	6,425	SH	DFND	28	0	6,425	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	276	1,916	SH	DFND	14	1,750	166	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	256	1,780	SH	DFND	28	0	1,780	0
BRIGHTHOUSE FINL INC	COM	10922N103	521	9,892	SH	DFND	14	5,529	4,363	0
BRIGHTHOUSE FINL INC	COM	10922N103	0	1	SH	DFND	28	0	1	0
BRIGHTVIEW HLDGS INC	COM	10948C107	3,189	226,465	SH	DFND	14	3,665	222,800	0
BRIGHTVIEW HLDGS INC	COM	10948C107	327	23,200	SH	DFND	16	0	23,200	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	1,033	40,357	SH	DFND	14	4,465	35,892	0
BRIGHTSPIRE CAPITAL INC	COM CL A	10949T109	2,593	252,735	SH	DFND	14	76,785	175,950	0
BRIGHTSPIRE CAPITAL INC	COM CL A	10949T109	946	92,200	SH	DFND	16	0	92,200	0
BRINKER INTL INC	COM	109641100	3,992	109,107	SH	DFND	14	4,690	104,417	0
BRINKER INTL INC	COM	109641100	282	7,700	SH	DFND	16	0	7,700	0

BRINKS CO	COM	109696104	444	6,321	SH	DFND	14	5,724	597	0
BRINKS CO	COM	109696104	147	2,242	SH	DFND	18	0	2,242	0
BRINKS CO	COM	109696104	92	1,308	SH	DFND	28	0	1,308	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	256,849	4,119,467	SH	DFND	14	1,199,971	2,919,496	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	296	4,745	SH	DFND	16	0	4,745	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	8,416	136,000	SH	DFND	18	0	136,000	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	844	14,241	SH	DFND	28	0	14,241	0
BRISTOW GROUP INC	COM	11040G103	3,189	100,694	SH	DFND	14	9,279	91,415	0
BRISTOW GROUP INC	COM	11040G103	472	14,900	SH	DFND	16	0	14,900	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	770	22,449	SH	DFND	28	0	22,449	0
BRIXMOR PPTY GROUP INC	COM	11120U105	735	28,944	SH	DFND	14	20,160	8,784	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	17,594	100,208	SH	DFND	14	43,063	57,145	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	42	245	SH	DFND	16	0	245	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	935	5,454	SH	DFND	28	0	5,454	0
BROADMARK RLTY CAP INC	COM	11135B100	1,451	153,860	SH	DFND	14	10,460	143,400	0
BROADSTONE NET LEASE INC	COM	11135E203	266	10,725	SH	DFND	14	10,725	0	0
BROADCOM INC	COM	11135F101	508,407	764,050	SH	DFND	14	218,349	545,701	0
BROADCOM INC	COM	11135F101	584	877	SH	DFND	16	0	877	0
BROADCOM INC	COM	11135F101	1,467	2,673	SH	DFND	28	0	2,673	0
BROOKDALE SR LIVING INC	COM	112463104	79	15,352	SH	DFND	14	15,352	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS	11275Q107	279	4,085	SH	DFND	14	4,085	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	561	15,222	SH	DFND	14	2,222	13,000	0
BROOKLINE BANCORP INC DEL	COM	11373M107	1,948	120,321	SH	DFND	14	7,686	112,635	0
AZENTA INC	COM	114340102	2,210	18,069	SH	DFND	14	4,730	13,339	0
AZENTA INC	COM	114340102	1,524	14,678	SH	DFND	18	0	14,678	0
AZENTA INC	COM	114340102	1,609	13,153	SH	DFND	28	0	13,153	0
BROWN & BROWN INC	COM	115236101	13,331	206,108	SH	DFND	14	86,866	119,242	0
BROWN & BROWN INC	COM	115236101	30	490	SH	DFND	16	0	490	0
BROWN & BROWN INC	COM	115236101	10	160	SH	DFND	28	0	160	0
BROWN FORMAN CORP	CL B	115637209	14,770	205,976	SH	DFND	14	68,821	137,155	0
BROWN FORMAN CORP	CL B	115637209	28	387	SH	DFND	16	0	387	0
BROWN FORMAN CORP	CL B	115637209	527	7,402	SH	DFND	28	0	7,402	0
BRUKER CORP	COM	116794108	12,422	148,041	SH	DFND	14	57,632	90,409	0
BRUKER CORP	COM	116794108	126	1,500	SH	DFND	16	0	1,500	0
BRUNSWICK CORP	COM	117043109	10,934	108,552	SH	DFND	14	85,542	23,010	0
BRUNSWICK CORP	COM	117043109	138	1,370	SH	DFND	16	0	1,370	0
BRUNSWICK CORP	COM	117043109	171	1,727	SH	DFND	28	0	1,727	0
B2GOLD CORP	COM	11777Q209	394	100,000	SH	DFND	18	0	100,000	0
BUCKLE INC	COM	118440106	2,960	69,958	SH	DFND	14	34,857	35,101	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	1,692	25,864	SH	DFND	14	13,599	12,265	0

BUILDERS FIRSTSOURCE INC	COM	12008R107	195	2,334	SH	DFND	18	0	2,334	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	3	47	SH	DFND	28	0	47	0
BURLINGTON STORES INC	COM	122017106	571	1,943	SH	DFND	14	1,880	63	0
BURLINGTON STORES INC	COM	122017106	1,328	4,520	SH	DFND	28	0	4,520	0
BYLINE BANCORP INC	COM	124411109	934	34,165	SH	DFND	14	2,065	32,100	0
CBTX INC	COM	12481V104	449	15,480	SH	DFND	14	9,480	6,000	0
CBOE GLOBAL MKTS INC	COM	12503M108	29,160	220,578	SH	DFND	14	39,340	181,238	0
CBOE GLOBAL MKTS INC	COM	12503M108	30	225	SH	DFND	16	0	225	0
CBOE GLOBAL MKTS INC	COM	12503M108	5	36	SH	DFND	28	0	36	0
CBRE GROUP INC	CL A	12504L109	85,260	805,312	SH	DFND	14	167,308	638,004	0
CBRE GROUP INC	CL A	12504L109	75	710	SH	DFND	16	0	710	0
CBRE GROUP INC	CL A	12504L109	716	6,793	SH	DFND	28	0	6,793	0
CDK GLOBAL INC	COM	12508E101	3,883	90,229	SH	DFND	14	59,933	30,296	0
CDK GLOBAL INC	COM	12508E101	22	500	SH	DFND	16	0	500	0
CDK GLOBAL INC	COM	12508E101	125	2,894	SH	DFND	28	0	2,894	0
CDW CORP	COM	12514G108	81,792	435,124	SH	DFND	14	91,130	343,994	0
CDW CORP	COM	12514G108	55	296	SH	DFND	16	0	296	0
CDW CORP	COM	12514G108	1,090	5,894	SH	DFND	28	0	5,894	0
CF INDS HLDGS INC	COM	125269100	118,458	1,983,720	SH	DFND	14	378,030	1,605,690	0
CF INDS HLDGS INC	COM	125269100	44	750	SH	DFND	16	0	750	0
CF INDS HLDGS INC	COM	125269100	53	899	SH	DFND	28	0	899	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	11,506	114,827	SH	DFND	14	48,135	66,692	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	27	285	SH	DFND	16	0	285	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	22	234	SH	DFND	28	0	234	0
CIGNA CORP NEW	COM	125523100	141,245	615,098	SH	DFND	14	205,440	409,658	0
CIGNA CORP NEW	COM	125523100	163	709	SH	DFND	16	0	709	0
CIGNA CORP NEW	COM	125523100	500	2,348	SH	DFND	28	0	2,348	0
CIT GROUP INC	COM NEW	125581801	628	12,376	SH	DFND	14	11,285	1,091	0
CIT GROUP INC	COM NEW	125581801	1	24	SH	DFND	28	0	24	0
CMC MATERIALS INC	COM	12571T100	3,743	19,525	SH	DFND	14	12,131	7,394	0
CMC MATERIALS INC	COM	12571T100	575	3,000	SH	DFND	16	0	3,000	0
CMC MATERIALS INC	COM	12571T100	487	3,463	SH	DFND	28	0	3,463	0
CME GROUP INC	COM	12572Q105	69,572	311,367	SH	DFND	14	131,765	179,602	0
CME GROUP INC	COM	12572Q105	167	758	SH	DFND	16	0	758	0
CME GROUP INC	COM	12572Q105	562	2,546	SH	DFND	28	0	2,546	0
CMS ENERGY CORP	COM	125896100	15,618	252,536	SH	DFND	14	107,075	145,461	0
CMS ENERGY CORP	COM	125896100	37	621	SH	DFND	16	0	621	0
CMS ENERGY CORP	COM	125896100	224	3,469	SH	DFND	18	0	3,469	0
CMS ENERGY CORP	COM	125896100	122	2,038	SH	DFND	28	0	2,038	0
CNA FINL CORP	COM	126117100	2,899	64,058	SH	DFND	14	9,008	55,050	0
CNA FINL CORP	COM	126117100	7	153	SH	DFND	28	0	153	0
CNB FINL CORP PA	COM	126128107	1,328	50,111	SH	DFND	14	1,186	48,925	0
CNB FINL CORP PA	COM	126128107	45	1,700	SH	DFND	16	0	1,700	0
CRA INTL INC	COM	12618T105	310	3,231	SH	DFND	14	531	2,700	0
CRA INTL INC	COM	12618T105	85	882	SH	DFND	28	0	882	0
CNO FINL GROUP INC	COM	12621E103	4,115	172,603	SH	DFND	14	14,499	158,104	0

CRH PLC	ADR	12626K203	329	6,685	SH	DFND	28	0	6,685	0
CSG SYS INTL INC	COM	126349109	2,743	47,608	SH	DFND	14	8,027	39,581	0
CSG SYS INTL INC	COM	126349109	300	5,200	SH	DFND	16	0	5,200	0
CSW INDUSTRIALS INC	COM	126402106	158	1,175	SH	DFND	14	1,175	0	0
CSW INDUSTRIALS INC	COM	126402106	94	765	SH	DFND	18	0	765	0
CSW INDUSTRIALS INC	COM	126402106	44	325	SH	DFND	28	0	325	0
CSX CORP	COM	126408103	89,626	2,383,674	SH	DFND	14	842,989	1,540,685	0
CSX CORP	COM	126408103	179	4,748	SH	DFND	16	0	4,748	0
CSX CORP	COM	126408103	342	9,645	SH	DFND	28	0	9,645	0
CTS CORP	COM	126501105	1,506	41,040	SH	DFND	14	3,149	37,891	0
CTS CORP	COM	126501105	52	1,425	SH	DFND	28	0	1,425	0
CNX RES CORP	COM	12653C108	3,748	259,744	SH	DFND	14	24,328	235,416	0
CNX RES CORP	COM	12653C108	60	4,160	SH	DFND	28	0	4,160	0
CVB FINL CORP	COM	126600105	4,149	201,526	SH	DFND	14	12,838	188,688	0
CVB FINL CORP	COM	126600105	11	529	SH	DFND	28	0	529	0
CVS HEALTH CORP	COM	126650100	207,424	2,152,097	SH	DFND	14	617,117	1,534,980	0
CVS HEALTH CORP	COM	126650100	266	2,819	SH	DFND	16	0	2,819	0
CVS HEALTH CORP	COM	126650100	1,215	12,861	SH	DFND	28	0	12,861	0
CABLE ONE INC	COM	12685J105	735	429	SH	DFND	14	343	86	0
CABLE ONE INC	COM	12685J105	40	23	SH	DFND	28	0	23	0
CABOT CORP	COM	127055101	10,168	180,919	SH	DFND	14	69,849	111,070	0
CABOT CORP	COM	127055101	2,310	41,100	SH	DFND	16	0	41,100	0
CABOT CORP	COM	127055101	47	838	SH	DFND	28	0	838	0
COTERRA ENERGY INC	COM	127097103	48,807	2,276,487	SH	DFND	14	304,861	1,971,626	0
COTERRA ENERGY INC	COM	127097103	38	1,734	SH	DFND	16	0	1,734	0
COTERRA ENERGY INC	COM	127097103	587	30,000	SH	DFND	18	0	30,000	0
COTERRA ENERGY INC	COM	127097103	291	13,397	SH	DFND	28	0	13,397	0
CACI INTL INC	CL A	127190304	897	3,117	SH	DFND	14	2,293	824	0
CACI INTL INC	CL A	127190304	14	50	SH	DFND	16	0	50	0
CACI INTL INC	CL A	127190304	176	643	SH	DFND	18	0	643	0
CACI INTL INC	CL A	127190304	38	131	SH	DFND	28	0	131	0
CACTUS INC	CL A	127203107	161	3,820	SH	DFND	14	3,820	0	0
CACTUS INC	CL A	127203107	41	980	SH	DFND	28	0	980	0
CADENCE DESIGN SYSTEM INC	COM	127387108	45,780	251,649	SH	DFND	14	102,176	149,473	0
CADENCE DESIGN SYSTEM INC	COM	127387108	105	587	SH	DFND	16	0	587	0
CADENCE DESIGN SYSTEM INC	COM	127387108	739	4,117	SH	DFND	28	0	4,117	0
CADENCE BANK	COM	12740C103	3,656	122,716	SH	DFND	14	22,016	100,700	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	18,288	183,592	SH	DFND	14	78,562	105,030	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	47	455	SH	DFND	16	0	455	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	64	623	SH	DFND	28	0	623	0
CAL MAINE FOODS INC	COM NEW	128030202	1,470	39,753	SH	DFND	14	3,752	36,001	0
CALAMP CORP	COM	128126109	268	37,928	SH	DFND	14	3,435	34,493	0
CALAVO GROWERS INC	COM	128246105	783	18,699	SH	DFND	14	1,726	16,973	0
CALAVO GROWERS INC	COM	128246105	3	81	SH	DFND	28	0	81	0
CALERES INC	COM	129500104	915	40,349	SH	DFND	14	3,587	36,762	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	3,459	80,980	SH	DFND	14	5,770	75,210	0

CALIFORNIA RES CORP	COM STOCK	13057Q305	1,021	23,900	SH	DFND	16	0	23,900	0
CALIFORNIA WTR SVC GROUP	COM	130788102	4,013	55,845	SH	DFND	14	5,312	50,533	0
CALIX INC	COM	13100M509	3,487	43,599	SH	DFND	14	43,599	0	0
CALIX INC	COM	13100M509	79	1,109	SH	DFND	28	0	1,109	0
CALLAWAY GOLF CO	COM	131193104	406	14,793	SH	DFND	14	13,629	1,164	0
CALLON PETE CO DEL	COM	13123X508	5,338	112,976	SH	DFND	14	65,254	47,722	0
CALLON PETE CO DEL	COM	13123X508	156	3,300	SH	DFND	16	0	3,300	0
CAMDEN NATL CORP	COM	133034108	867	18,008	SH	DFND	14	1,283	16,725	0
CAMDEN PPTY TR	SH BEN INT	133131102	11,414	71,105	SH	DFND	14	36,764	34,341	0
CAMDEN PPTY TR	SH BEN INT	133131102	165	1,030	SH	DFND	16	0	1,030	0
CAMDEN PPTY TR	SH BEN INT	133131102	162	1,006	SH	DFND	28	0	1,006	0
CAMDEN PPTY TR	SH BEN INT	133131102	98,099	611,134	SH	DFND	3	0	611,134	0
CAMPBELL SOUP CO	COM	134429109	7,550	180,408	SH	DFND	14	75,364	105,044	0
CAMPBELL SOUP CO	COM	134429109	17	426	SH	DFND	16	0	426	0
CAMPBELL SOUP CO	COM	134429109	9	231	SH	DFND	28	0	231	0
CAMPING WORLD HLDGS INC	CL A	13462K109	130	3,230	SH	DFND	14	3,230	0	0
CAMPING WORLD HLDGS INC	CL A	13462K109	97	2,390	SH	DFND	18	0	2,390	0
CANADIAN IMP BK COMM	COM	136069101	2,018	17,286	SH	DFND	14	0	17,286	0
CANADIAN IMP BK COMM	COM	136069101	651	5,410	SH	DFND	28	0	5,410	0
CANADIAN NATL RY CO	COM	136375102	12	98	SH	DFND	14	0	98	0
CANADIAN NATL RY CO	COM	136375102	743	5,638	SH	DFND	28	0	5,638	0
CANADIAN NAT RES LTD	COM	136385101	1,259	29,751	SH	DFND	14	0	29,751	0
CANADIAN NAT RES LTD	COM	136385101	73	1,726	SH	DFND	28	0	1,726	0
CANADIAN PAC RY LTD	COM	13645T100	7	95	SH	DFND	14	0	95	0
CANADIAN PAC RY LTD	COM	13645T100	660	8,657	SH	DFND	28	0	8,657	0
CANNAE HLDGS INC	COM	13765N107	3,232	90,939	SH	DFND	14	5,709	85,230	0
CANNAE HLDGS INC	COM	13765N107	1,045	29,400	SH	DFND	16	0	29,400	0
CANNAE HLDGS INC	COM	13765N107	24	681	SH	DFND	28	0	681	0
CANON INC	SPONSORED ADR	138006309	226	9,787	SH	DFND	28	0	9,787	0
CAPITAL ONE FINL CORP	COM	14040H105	206,960	1,426,426	SH	DFND	14	390,071	1,036,355	0
CAPITAL ONE FINL CORP	COM	14040H105	132	913	SH	DFND	16	0	913	0
CAPITAL ONE FINL CORP	COM	14040H105	96	625	SH	DFND	28	0	625	0
CAPITOL FED FINL INC	COM	14057J101	1,550	136,819	SH	DFND	14	12,661	124,158	0
CARA THERAPEUTICS INC	COM	140755109	544	44,632	SH	DFND	14	4,180	40,452	0
CARDINAL HEALTH INC	COM	14149Y108	15,627	313,614	SH	DFND	14	105,167	208,447	0
CARDINAL HEALTH INC	COM	14149Y108	31	622	SH	DFND	16	0	622	0
CARDINAL HEALTH INC	COM	14149Y108	719	14,619	SH	DFND	28	0	14,619	0
CARDIOVASCULAR SYS INC DEL	COM	141619106	805	42,868	SH	DFND	14	3,824	39,044	0
CAREDX INC	COM	14167L103	862	17,920	SH	DFND	14	4,020	13,900	0
CAREDX INC	COM	14167L103	56	1,166	SH	DFND	28	0	1,166	0
CARETRUST REIT INC	COM	14174T107	2,353	103,056	SH	DFND	14	9,743	93,313	0
CARGURUS INC	COM CL A	141788109	230	6,445	SH	DFND	14	6,445	0	0
CARGURUS INC	COM CL A	141788109	55	1,530	SH	DFND	28	0	1,530	0
CARLISLE COS INC	COM	142339100	67,801	273,259	SH	DFND	14	48,483	224,776	0
CARLISLE COS INC	COM	142339100	218	880	SH	DFND	16	0	880	0
CARLISLE COS INC	COM	142339100	148	603	SH	DFND	18	0	603	0
CARLISLE COS INC	COM	142339100	54	234	SH	DFND	28	0	234	0

CARMAX INC	COM	143130102	20,253	141,193	SH	DFND	14	60,077	81,116	0
CARMAX INC	COM	143130102	52	344	SH	DFND	16	0	344	0
CARMAX INC	COM	143130102	220	1,454	SH	DFND	28	0	1,454	0
CARLYLE GROUP INC	COM	14316J108	697	12,696	SH	DFND	14	5,950	6,746	0
CARNIVAL CORP	COMMON STOCK	143658300	6,835	312,392	SH	DFND	14	300,149	12,243	0
CARNIVAL CORP	COMMON STOCK	143658300	39	1,725	SH	DFND	16	0	1,725	0
CARNIVAL CORP	COMMON STOCK	143658300	78	3,407	SH	DFND	28	0	3,407	0
CARRIAGE SVCS INC	COM	143905107	802	12,450	SH	DFND	14	1,250	11,200	0
CARPENTER TECHNOLOGY CORP	COM	144285103	1,593	51,102	SH	DFND	14	4,711	46,391	0
CARPENTER TECHNOLOGY CORP	COM	144285103	15	481	SH	DFND	28	0	481	0
CARRIER GLOBAL CORPORATION	COM	14448C104	95,743	1,765,177	SH	DFND	14	536,174	1,229,003	0
CARRIER GLOBAL CORPORATION	COM	14448C104	101	1,855	SH	DFND	16	0	1,855	0
CARRIER GLOBAL CORPORATION	COM	14448C104	187	3,539	SH	DFND	28	0	3,539	0
CARS COM INC	COM	14575E105	3,641	226,313	SH	DFND	14	115,133	111,180	0
CARS COM INC	COM	14575E105	79	4,900	SH	DFND	16	0	4,900	0
CARTERS INC	COM	146229109	1,396	13,461	SH	DFND	14	11,176	2,285	0
CARTERS INC	COM	146229109	40	390	SH	DFND	16	0	390	0
CARTERS INC	COM	146229109	124	1,220	SH	DFND	18	0	1,220	0
CARTERS INC	COM	146229109	170	1,634	SH	DFND	28	0	1,634	0
CARVANA CO	CL A	146869102	454	1,512	SH	DFND	14	1,502	10	0
CARVANA CO	CL A	146869102	28	94	SH	DFND	28	0	94	0
CASELLA WASTE SYS INC	CL A	147448104	330	3,787	SH	DFND	14	3,787	0	0
CASELLA WASTE SYS INC	CL A	147448104	124	1,424	SH	DFND	28	0	1,424	0
CASEYS GEN STORES INC	COM	147528103	1,976	9,936	SH	DFND	14	8,111	1,825	0
CASEYS GEN STORES INC	COM	147528103	62	310	SH	DFND	16	0	310	0
CASEYS GEN STORES INC	COM	147528103	191	958	SH	DFND	28	0	958	0
CASTLE BIOSCIENCES INC	COM	14843C105	98	1,640	SH	DFND	14	1,640	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	158	2,631	SH	DFND	28	0	2,631	0
CATALENT INC	COM	148806102	19,025	147,855	SH	DFND	14	62,840	85,015	0
CATALENT INC	COM	148806102	46	360	SH	DFND	16	0	360	0
CATALENT INC	COM	148806102	959	7,700	SH	DFND	18	0	7,700	0
CATALENT INC	COM	148806102	638	4,946	SH	DFND	28	0	4,946	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	6,592	973,750	SH	DFND	14	310,930	662,820	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	1,892	279,450	SH	DFND	16	0	279,450	0
CATERPILLAR INC	COM	149123101	161,327	789,300	SH	DFND	14	260,762	528,538	0
CATERPILLAR INC	COM	149123101	238	1,171	SH	DFND	16	0	1,171	0
CATERPILLAR INC	COM	149123101	500	2,454	SH	DFND	28	0	2,454	0
CATHAY GEN BANCORP	COM	149150104	4,552	105,887	SH	DFND	14	29,930	75,957	0
CATO CORP NEW	CL A	149205106	1,067	62,167	SH	DFND	14	1,962	60,205	0
CAVCO INDS INC DEL	COM	149568107	5,326	16,766	SH	DFND	14	2,722	14,044	0
CAVCO INDS INC DEL	COM	149568107	295	1,121	SH	DFND	28	0	1,121	0
CELANESE CORP DEL	COM	150870103	33,487	199,254	SH	DFND	14	48,336	150,918	0
CELANESE CORP DEL	COM	150870103	40	238	SH	DFND	16	0	238	0
CELANESE CORP DEL	COM	150870103	754	4,500	SH	DFND	18	0	4,500	0
CELANESE CORP DEL	COM	150870103	104	626	SH	DFND	28	0	626	0

CELSIUS HLDGS INC	COM NEW	15118V207	4,298	41,344	SH	DFND	14	4,775	36,569	0
CELSIUS HLDGS INC	COM NEW	15118V207	198	1,907	SH	DFND	28	0	1,907	0
CENTENE CORP DEL	COM	15135B101	42,097	549,113	SH	DFND	14	224,445	324,668	0
CENTENE CORP DEL	COM	15135B101	92	1,244	SH	DFND	16	0	1,244	0
CENTENE CORP DEL	COM	15135B101	9,505	115,000	SH	DFND	18	0	115,000	0
CENTENE CORP DEL	COM	15135B101	136	1,850	SH	DFND	28	0	1,850	0
CENTENNIAL RESOURCE DEV INC	CL A	15136A102	90	15,070	SH	DFND	14	15,070	0	0
CENTERPOINT ENERGY INC	COM	15189T107	16,342	606,116	SH	DFND	14	240,140	365,976	0
CENTERPOINT ENERGY INC	COM	15189T107	36	1,348	SH	DFND	16	0	1,348	0
CENTERPOINT ENERGY INC	COM	15189T107	513	18,584	SH	DFND	18	0	18,584	0
CENTERPOINT ENERGY INC	COM	15189T107	185	6,976	SH	DFND	28	0	6,976	0
CENTERSPACE	COM	15202L107	1,465	15,102	SH	DFND	14	1,357	13,745	0
CENTERSPACE	COM	15202L107	3	26	SH	DFND	28	0	26	0
CENTRAL GARDEN & PET CO	COM	153527106	551	10,278	SH	DFND	14	873	9,405	0
CENTRAL GARDEN & PET CO	COM	153527106	0	4	SH	DFND	28	0	4	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	2,038	42,582	SH	DFND	14	3,924	38,658	0
CENTRAL PAC FINL CORP	COM NEW	154760409	837	29,714	SH	DFND	14	2,749	26,965	0
CENTURY ALUM CO	COM	156431108	884	53,411	SH	DFND	14	4,925	48,486	0
CENTURY CASINOS INC	COM	156492100	2,381	195,449	SH	DFND	14	84,905	110,544	0
CENTURY CASINOS INC	COM	156492100	837	68,700	SH	DFND	16	0	68,700	0
CENTURY CMNTYS INC	COM	156504300	5,618	68,689	SH	DFND	14	2,920	65,769	0
CERENCE INC	COM	156727109	509	4,633	SH	DFND	14	4,253	380	0
CERENCE INC	COM	156727109	466	4,239	SH	DFND	28	0	4,239	0
CERIDIAN HCM HLDG INC	COM	15677J108	12,215	116,931	SH	DFND	14	49,660	67,271	0
CERIDIAN HCM HLDG INC	COM	15677J108	30	285	SH	DFND	16	0	285	0
CERNER CORP	COM	156782104	21,322	260,643	SH	DFND	14	108,860	151,783	0
CERNER CORP	COM	156782104	48	636	SH	DFND	16	0	636	0
CERNER CORP	COM	156782104	332	4,384	SH	DFND	28	0	4,384	0
CERTARA INC	COM	15687V109	1,670	36,935	SH	DFND	14	2,650	34,285	0
CERTARA INC	COM	15687V109	87	1,932	SH	DFND	28	0	1,932	0
CERUS CORP	COM	157085101	80	11,683	SH	DFND	14	11,683	0	0
CEVA INC	COM	157210105	1,055	24,401	SH	DFND	14	2,358	22,043	0
CHAMPIONX CORPORATION	COM	15872M104	12,680	627,399	SH	DFND	14	292,531	334,868	0
CHAMPIONX CORPORATION	COM	15872M104	2,023	100,100	SH	DFND	16	0	100,100	0
CHAMPIONX CORPORATION	COM	15872M104	41	1,533	SH	DFND	28	0	1,533	0
CHANGE HEALTHCARE INC	COM	15912K100	256	11,900	SH	DFND	14	8,500	3,400	0
CHANGE HEALTHCARE INC	COM	15912K100	0	4	SH	DFND	28	0	4	0
CHANNELADVISOR CORP	COM	159179100	3,068	124,310	SH	DFND	14	47,280	77,030	0
CHANNELADVISOR CORP	COM	159179100	935	37,900	SH	DFND	16	0	37,900	0
CHARLES RIV LABS INTL INC	COM	159864107	18,364	48,526	SH	DFND	14	18,636	29,890	0
CHARLES RIV LABS INTL INC	COM	159864107	48	126	SH	DFND	16	0	126	0

CHARLES RIV LABS INTL INC	COM	159864107	684	1,803	SH	DFND	28	0	1,803	0
CHART INDS INC	COM	16115Q308	6,867	37,848	SH	DFND	14	3,620	34,228	0
CHART INDS INC	COM	16115Q308	338	1,865	SH	DFND	28	0	1,865	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	71,588	106,288	SH	DFND	14	45,833	60,455	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	186	271	SH	DFND	16	0	271	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	498	726	SH	DFND	28	0	726	0
CHATHAM LODGING TR	COM	16208T102	866	63,102	SH	DFND	14	16,633	46,469	0
CHEESECAKE FACTORY INC	COM	163072101	2,221	51,074	SH	DFND	14	4,502	46,572	0
CHEESECAKE FACTORY INC	COM	163072101	385	8,860	SH	DFND	28	0	8,860	0
CHEFS WHSE INC	COM	163086101	1,442	43,316	SH	DFND	14	3,133	40,183	0
CHEFS WHSE INC	COM	163086101	67	2,000	SH	DFND	16	0	2,000	0
CHEGG INC	COM	163092109	149	4,700	SH	DFND	14	4,250	450	0
CHEGG INC	COM	163092109	174	5,495	SH	DFND	28	0	5,495	0
CHEMED CORP NEW	COM	16359R103	3,989	8,184	SH	DFND	14	6,832	1,352	0
CHEMED CORP NEW	COM	16359R103	127	260	SH	DFND	16	0	260	0
CHEMED CORP NEW	COM	16359R103	148	280	SH	DFND	18	0	280	0
CHEMED CORP NEW	COM	16359R103	254	521	SH	DFND	28	0	521	0
CHEMOCENTRYX INC	COM	16383L106	2,447	67,205	SH	DFND	14	37,805	29,400	0
CHEMOCENTRYX INC	COM	16383L106	229	6,300	SH	DFND	16	0	6,300	0
CHEMOURS CO	COM	163851108	6,704	227,093	SH	DFND	14	64,893	162,200	0
CHEMOURS CO	COM	163851108	381	12,900	SH	DFND	16	0	12,900	0
CHEMOURS CO	COM	163851108	0	3	SH	DFND	28	0	3	0
CHENIERE ENERGY INC	COM NEW	16411R208	50,630	480,998	SH	DFND	14	78,940	402,058	0
CHENIERE ENERGY INC	COM NEW	16411R208	2,050	20,000	SH	DFND	18	0	20,000	0
CHENIERE ENERGY INC	COM NEW	16411R208	237	2,248	SH	DFND	28	0	2,248	0
CHESAPEAKE ENERGY CORP	COM	165167735	975	15,106	SH	DFND	14	8,006	7,100	0
CHESAPEAKE ENERGY CORP	COM	165167735	740,662	11,479,579	SH	DFND	3	73,691	11,405,888	0
CHESAPEAKE UTILS CORP	COM	165303108	2,470	18,680	SH	DFND	14	1,741	16,939	0
CHESAPEAKE UTILS CORP	COM	165303108	135	1,018	SH	DFND	28	0	1,018	0
CHEVRON CORP NEW	COM	166764100	361,081	3,076,962	SH	DFND	14	942,782	2,134,180	0
CHEVRON CORP NEW	COM	166764100	485	4,129	SH	DFND	16	0	4,129	0
CHEVRON CORP NEW	COM	166764100	8,825	74,000	SH	DFND	18	0	74,000	0
CHEVRON CORP NEW	COM	166764100	3,776	33,268	SH	DFND	28	0	33,268	0
CHEWY INC	CL A	16679L109	52	655	SH	DFND	14	650	5	0
CHEWY INC	CL A	16679L109	1,035	13,003	SH	DFND	28	0	13,003	0
CHICOS FAS INC	COM	168615102	694	128,933	SH	DFND	14	11,093	117,840	0
CHILDRENS PL INC NEW	COM	168905107	1,179	14,873	SH	DFND	14	1,400	13,473	0
CHIMERA INVT CORP	COM NEW	16934Q208	7,315	485,084	SH	DFND	14	254,884	230,200	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	42,990	24,069	SH	DFND	14	10,363	13,706	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	108	60	SH	DFND	16	0	60	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	112	62	SH	DFND	28	0	62	0
CHOICE HOTELS INTL INC	COM	169905106	3,879	26,951	SH	DFND	14	23,157	3,794	0
CHOICE HOTELS INTL INC	COM	169905106	85	590	SH	DFND	16	0	590	0

CHOICE HOTELS INTL INC	COM	169905106	2	15	SH	DFND	28	0	15	0
CHURCH & DWIGHT CO INC	COM	171340102	22,879	223,205	SH	DFND	14	100,202	123,003	0
CHURCH & DWIGHT CO INC	COM	171340102	53	521	SH	DFND	16	0	521	0
CHURCH & DWIGHT CO INC	COM	171340102	730	8,167	SH	DFND	28	0	8,167	0
CHURCHILL DOWNS INC	COM	171484108	2,828	12,319	SH	DFND	14	10,940	1,379	0
CHURCHILL DOWNS INC	COM	171484108	46	200	SH	DFND	16	0	200	0
CHURCHILL DOWNS INC	COM	171484108	84	365	SH	DFND	28	0	365	0
CHUYS HLDGS INC	COM	171604101	1,418	47,094	SH	DFND	14	11,819	35,275	0
CHUYS HLDGS INC	COM	171604101	11	351	SH	DFND	28	0	351	0
CIENA CORP	COM NEW	171779309	1,187	19,512	SH	DFND	14	15,087	4,425	0
CIENA CORP	COM NEW	171779309	18	300	SH	DFND	16	0	300	0
CIENA CORP	COM NEW	171779309	268	3,459	SH	DFND	18	0	3,459	0
CIENA CORP	COM NEW	171779309	36	585	SH	DFND	28	0	585	0
CINCINNATI FINL CORP	COM	172062101	21,133	174,075	SH	DFND	14	58,301	115,774	0
CINCINNATI FINL CORP	COM	172062101	39	316	SH	DFND	16	0	316	0
CINCINNATI FINL CORP	COM	172062101	17	135	SH	DFND	28	0	135	0
CINEMARK HLDGS INC	COM	17243V102	4,562	283,021	SH	DFND	14	105,415	177,606	0
CINEMARK HLDGS INC	COM	17243V102	348	21,600	SH	DFND	16	0	21,600	0
CIRCOR INTL INC	COM	17273K109	585	21,512	SH	DFND	14	1,973	19,539	0
CIRRUS LOGIC INC	COM	172755100	20,516	222,956	SH	DFND	14	73,256	149,700	0
CIRRUS LOGIC INC	COM	172755100	727	7,900	SH	DFND	16	0	7,900	0
CISCO SYS INC	COM	17275R102	335,418	5,293,010	SH	DFND	14	2,001,098	3,291,912	0
CISCO SYS INC	COM	17275R102	572	9,028	SH	DFND	16	0	9,028	0
CISCO SYS INC	COM	17275R102	3,646	63,825	SH	DFND	28	0	63,825	0
CINTAS CORP	COM	172908105	38,759	87,809	SH	DFND	14	32,622	55,187	0
CINTAS CORP	COM	172908105	82	187	SH	DFND	16	0	187	0
CINTAS CORP	COM	172908105	1,234	2,802	SH	DFND	28	0	2,802	0
CITIGROUP INC	COM NEW	172967424	228,246	3,779,527	SH	DFND	14	1,154,380	2,625,147	0
CITIGROUP INC	COM NEW	172967424	257	4,250	SH	DFND	16	0	4,250	0
CITIGROUP INC	COM NEW	172967424	1,503	22,438	SH	DFND	28	0	22,438	0
CITI TRENDS INC	COM	17306X102	226	2,385	SH	DFND	14	685	1,700	0
CITIZENS FINL GROUP INC	COM	174610105	24,486	518,232	SH	DFND	14	231,554	286,678	0
CITIZENS FINL GROUP INC	COM	174610105	43	909	SH	DFND	16	0	909	0
CITIZENS FINL GROUP INC	COM	174610105	239	4,992	SH	DFND	28	0	4,992	0
CITRIX SYS INC	COM	177376100	10,247	107,960	SH	DFND	14	45,939	62,021	0
CITRIX SYS INC	COM	177376100	25	262	SH	DFND	16	0	262	0
CITRIX SYS INC	COM	177376100	77	809	SH	DFND	28	0	809	0
CITY HLDG CO	COM	177835105	1,324	16,191	SH	DFND	14	1,621	14,570	0
CITY OFFICE REIT INC	COM	178587101	2,578	130,750	SH	DFND	14	83,650	47,100	0
CITY OFFICE REIT INC	COM	178587101	414	21,000	SH	DFND	16	0	21,000	0
CIVITAS RESOURCES INC	COM NEW	17888H103	6,435	131,400	SH	DFND	14	5,192	126,208	0
CIVITAS RESOURCES INC	COM NEW	17888H103	59	1,107	SH	DFND	28	0	1,107	0
CIVITAS RESOURCES INC	COM NEW	17888H103	99,567	2,033,224	SH	DFND	3	18,556	2,014,668	0
CLEAN HARBORS INC	COM	184496107	41,163	412,583	SH	DFND	14	73,480	339,103	0
CLEAN HARBORS INC	COM	184496107	491	4,920	SH	DFND	16	0	4,920	0
CLEAN ENERGY FUELS CORP	COM	184499101	71	11,595	SH	DFND	14	11,595	0	0

CLEAR CHANNEL OUTDOOR HLDGS	COM	18453H106	265	80,030	SH	DFND	14	80,030	0	0
CLEARFIELD INC	COM	18482P103	811	9,610	SH	DFND	14	6,010	3,600	0
CLEARWATER PAPER CORP	COM	18538R103	3,673	100,162	SH	DFND	14	1,603	98,559	0
CLEARWAY ENERGY INC	CL A	18539C105	292	8,710	SH	DFND	14	2,110	6,600	0
CLEARWAY ENERGY INC	CL C	18539C204	820	22,270	SH	DFND	14	6,470	15,800	0
CLEARWAY ENERGY INC	CL C	18539C204	217	5,900	SH	DFND	16	0	5,900	0
CLEARWAY ENERGY INC	CL C	18539C204	1	23	SH	DFND	28	0	23	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	892	40,214	SH	DFND	14	29,387	10,827	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	77	3,560	SH	DFND	18	0	3,560	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	5	219	SH	DFND	28	0	219	0
CLOROX CO DEL	COM	189054109	21,172	126,399	SH	DFND	14	45,552	80,847	0
CLOROX CO DEL	COM	189054109	43	263	SH	DFND	16	0	263	0
CLOROX CO DEL	COM	189054109	2	13	SH	DFND	28	0	13	0
CLOUDFLARE INC	CL A COM	18915M107	1,077	5,355	SH	DFND	14	5,120	235	0
CLOUDFLARE INC	CL A COM	18915M107	3	17	SH	DFND	28	0	17	0
COCA COLA CONS INC	COM	191098102	2,263	5,454	SH	DFND	14	465	4,989	0
COCA COLA CONS INC	COM	191098102	83	200	SH	DFND	16	0	200	0
COCA COLA CONS INC	COM	191098102	64	155	SH	DFND	28	0	155	0
COCA COLA CO	COM	191216100	451,108	7,618,776	SH	DFND	14	2,105,270	5,513,506	0
COCA COLA CO	COM	191216100	493	8,320	SH	DFND	16	0	8,320	0
COCA COLA CO	COM	191216100	742	13,103	SH	DFND	28	0	13,103	0
COEUR MNG INC	COM NEW	192108504	103	20,381	SH	DFND	14	20,381	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	3,483	45,038	SH	DFND	14	4,284	40,754	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	121	1,560	SH	DFND	28	0	1,560	0
COGNEX CORP	COM	192422103	1,220	13,373	SH	DFND	14	11,519	1,854	0
COGNEX CORP	COM	192422103	993	10,881	SH	DFND	28	0	10,881	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	75,695	853,186	SH	DFND	14	373,262	479,924	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	100	1,126	SH	DFND	16	0	1,126	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	243	3,049	SH	DFND	28	0	3,049	0
COHERENT INC	COM	192479103	501	1,937	SH	DFND	14	1,653	284	0
COHERENT INC	COM	192479103	50	192	SH	DFND	28	0	192	0
COHEN & STEERS INC	COM	19247A100	1,979	21,395	SH	DFND	14	6,145	15,250	0
COHEN & STEERS INC	COM	19247A100	629	6,800	SH	DFND	16	0	6,800	0
COHEN & STEERS INC	COM	19247A100	156	1,578	SH	DFND	28	0	1,578	0
COHERUS BIOSCIENCES INC	COM	19249H103	1,194	67,592	SH	DFND	14	6,225	61,367	0
COHERUS BIOSCIENCES INC	COM	19249H103	16	923	SH	DFND	28	0	923	0
COHU INC	COM	192576106	1,817	51,741	SH	DFND	14	4,977	46,764	0
COHU INC	COM	192576106	2	48	SH	DFND	28	0	48	0
COINBASE GLOBAL INC	COM CL A	19260Q107	650	2,575	SH	DFND	14	2,570	5	0
COINBASE GLOBAL INC	COM CL A	19260Q107	592	1,718	SH	DFND	28	0	1,718	0
COLFAX CORP	COM	194014106	595	11,271	SH	DFND	14	8,249	3,022	0

COLFAX CORP	COM	194014106	2	32	SH	DFND	28	0	32	0
COLGATE PALMOLIVE CO	COM	194162103	61,905	773,191	SH	DFND	14	311,164	462,027	0
COLGATE PALMOLIVE CO	COM	194162103	139	1,802	SH	DFND	16	0	1,802	0
COLGATE PALMOLIVE CO	COM	194162103	645	8,351	SH	DFND	28	0	8,351	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	679	36,364	SH	DFND	14	3,145	33,219	0
COLUMBIA BKG SYS INC	COM	197236102	4,843	136,013	SH	DFND	14	7,913	128,100	0
COLUMBIA BKG SYS INC	COM	197236102	34	961	SH	DFND	28	0	961	0
COLUMBIA SPORTSWEAR CO	COM	198516106	3,354	32,573	SH	DFND	14	20,286	12,287	0
COLUMBIA SPORTSWEAR CO	COM	198516106	56	540	SH	DFND	16	0	540	0
COLUMBIA SPORTSWEAR CO	COM	198516106	21	203	SH	DFND	28	0	203	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	104	2,042	SH	DFND	14	2,042	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	143	2,803	SH	DFND	28	0	2,803	0
COMFORT SYS USA INC	COM	199908104	4,615	49,044	SH	DFND	14	5,448	43,596	0
COMFORT SYS USA INC	COM	199908104	546	5,800	SH	DFND	16	0	5,800	0
COMFORT SYS USA INC	COM	199908104	218	2,316	SH	DFND	28	0	2,316	0
COMCAST CORP NEW	CL A	20030N101	394,510	7,838,472	SH	DFND	14	2,319,372	5,519,100	0
COMCAST CORP NEW	CL A	20030N101	492	9,778	SH	DFND	16	0	9,778	0
COMCAST CORP NEW	CL A	20030N101	863	17,000	SH	DFND	18	0	17,000	0
COMCAST CORP NEW	CL A	20030N101	2,419	45,876	SH	DFND	28	0	45,876	0
COMERICA INC	COM	200340107	12,644	144,557	SH	DFND	14	53,526	91,031	0
COMERICA INC	COM	200340107	26	292	SH	DFND	16	0	292	0
COMERICA INC	COM	200340107	190	2,149	SH	DFND	18	0	2,149	0
COMERICA INC	COM	200340107	210	2,393	SH	DFND	28	0	2,393	0
COMMERCE BANCSHARES INC	COM	200525103	755	10,292	SH	DFND	14	7,535	2,757	0
COMMERCE BANCSHARES INC	COM	200525103	5	72	SH	DFND	28	0	72	0
COMMERCIAL METALS CO	COM	201723103	5,126	141,253	SH	DFND	14	64,449	76,804	0
COMMERCIAL METALS CO	COM	201723103	323	8,900	SH	DFND	16	0	8,900	0
COMMUNITY BK SYS INC	COM	203607106	4,273	57,366	SH	DFND	14	5,571	51,795	0
COMMUNITY HEALTH SYS INC NEW	COM	203668108	3,800	285,536	SH	DFND	14	12,401	273,135	0
COMMUNITY HEALTH SYS INC NEW	COM	203668108	663	49,800	SH	DFND	16	0	49,800	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	1,154	24,836	SH	DFND	14	2,335	22,501	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	4	83	SH	DFND	28	0	83	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	22,982	494,452	SH	DFND	3	0	494,452	0
COMMUNITY TR BANCORP INC	COM	204149108	3,106	71,224	SH	DFND	14	6,158	65,066	0
COMMVAULT SYS INC	COM	204166102	8,560	124,200	SH	DFND	14	59,836	64,364	0
COMMVAULT SYS INC	COM	204166102	1,723	25,000	SH	DFND	16	0	25,000	0
COMMVAULT SYS INC	COM	204166102	56	844	SH	DFND	28	0	844	0
COMPASS MINERALS INTL INC	COM	20451N101	313	4,450	SH	DFND	14	4,004	446	0
COMPASS MINERALS INTL INC	COM	20451N101	90	1,273	SH	DFND	28	0	1,273	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	4,381	149,519	SH	DFND	14	44,117	105,402	0

COMPUTER PROGRAMS & SYS INC	COM	205306103	1,033	35,250	SH	DFND	16	0	35,250	0
COMSTOCK RES INC	COM	205768302	5,289	653,755	SH	DFND	14	63,955	589,800	0
COMSTOCK RES INC	COM	205768302	1,494	184,700	SH	DFND	16	0	184,700	0
COMTECH TELECOMMUNICATIONS C	COM NEW	205826209	660	27,878	SH	DFND	14	2,545	25,333	0
CONAGRA BRANDS INC	COM	205887102	17,147	518,219	SH	DFND	14	194,623	323,596	0
CONAGRA BRANDS INC	COM	205887102	33	1,025	SH	DFND	16	0	1,025	0
CONAGRA BRANDS INC	COM	205887102	40	1,224	SH	DFND	28	0	1,224	0
CONCENTRIX CORP	COM	20602D101	15,695	87,869	SH	DFND	14	30,777	57,092	0
CONCENTRIX CORP	COM	20602D101	157	880	SH	DFND	16	0	880	0
CONDUENT INC	COM	206787103	2,417	452,566	SH	DFND	14	13,616	438,950	0
CONDUENT INC	COM	206787103	811	151,800	SH	DFND	16	0	151,800	0
CONMED CORP	COM	207410101	5,591	39,441	SH	DFND	14	8,052	31,389	0
CONMED CORP	COM	207410101	213	1,500	SH	DFND	16	0	1,500	0
CONMED CORP	COM	207410101	2,480	17,000	SH	DFND	18	0	17,000	0
CONMED CORP	COM	207410101	222	1,436	SH	DFND	28	0	1,436	0
CONNECTONE BANCORP INC	COM	20786W107	6,279	191,974	SH	DFND	14	41,525	150,449	0
CONNECTONE BANCORP INC	COM	20786W107	965	29,500	SH	DFND	16	0	29,500	0
CONNS INC	COM	208242107	3,534	150,238	SH	DFND	14	1,785	148,453	0
CONOCOPHILLIPS	COM	20825C104	116,711	1,616,942	SH	DFND	14	606,941	1,010,001	0
CONOCOPHILLIPS	COM	20825C104	204	2,826	SH	DFND	16	0	2,826	0
CONOCOPHILLIPS	COM	20825C104	3,725	50,500	SH	DFND	18	0	50,500	0
CONOCOPHILLIPS	COM	20825C104	2,228	30,397	SH	DFND	28	0	30,397	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	1,891	32,672	SH	DFND	14	9,807	22,865	0
CONSOL ENERGY INC NEW	COM	20854L108	766	33,708	SH	DFND	14	3,159	30,549	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	1,580	211,238	SH	DFND	14	7,262	203,976	0
CONSOLIDATED EDISON INC	COM	209115104	32,591	414,011	SH	DFND	14	135,099	278,912	0
CONSOLIDATED EDISON INC	COM	209115104	58	759	SH	DFND	16	0	759	0
CONSOLIDATED EDISON INC	COM	209115104	25	324	SH	DFND	28	0	324	0
CONSTELLATION BRANDS INC	CL A	21036P108	33,259	144,067	SH	DFND	14	60,452	83,615	0
CONSTELLATION BRANDS INC	CL A	21036P108	78	357	SH	DFND	16	0	357	0
CONSTELLATION BRANDS INC	CL A	21036P108	25	112	SH	DFND	28	0	112	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	88	2,180	SH	DFND	14	2,180	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	239	5,897	SH	DFND	28	0	5,897	0
CONTAINER STORE GROUP INC	COM	210751103	1,675	167,825	SH	DFND	14	2,225	165,600	0
CONTINENTAL RES INC	COM	212015101	318	7,131	SH	DFND	14	2,546	4,585	0
CONTINENTAL RES INC	COM	212015101	274	6,142	SH	DFND	28	0	6,142	0
COOPER COS INC	COM NEW	216648402	17,928	42,682	SH	DFND	14	17,985	24,697	0
COOPER COS INC	COM NEW	216648402	44	104	SH	DFND	16	0	104	0
COOPER COS INC	COM NEW	216648402	618	1,470	SH	DFND	28	0	1,470	0
COOPER STD HLDGS INC	COM	21676P103	394	17,598	SH	DFND	14	1,376	16,222	0

COPART INC	COM	217204106	44,203	286,214	SH	DFND	14	78,976	207,238	0
COPART INC	COM	217204106	71	455	SH	DFND	16	0	455	0
COPART INC	COM	217204106	1,291	8,311	SH	DFND	28	0	8,311	0
CORCEPT THERAPEUTICS INC	COM	218352102	2,018	101,895	SH	DFND	14	10,028	91,867	0
CORECIVIC INC	COM	21871N101	1,267	127,104	SH	DFND	14	11,436	115,668	0
COREPOINT LODGING INC	COM	21872L104	440	28,015	SH	DFND	14	3,315	24,700	0
CORNING INC	COM	219350105	24,681	669,351	SH	DFND	14	287,742	381,609	0
CORNING INC	COM	219350105	60	1,644	SH	DFND	16	0	1,644	0
CORNING INC	COM	219350105	450	12,260	SH	DFND	28	0	12,260	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	6,648	239,756	SH	DFND	14	137,691	102,065	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	812	29,300	SH	DFND	16	0	29,300	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	27	971	SH	DFND	28	0	971	0
CORTEVA INC	COM	22052L104	46,151	976,131	SH	DFND	14	477,171	498,960	0
CORTEVA INC	COM	22052L104	74	1,570	SH	DFND	16	0	1,570	0
CORTEVA INC	COM	22052L104	375	7,912	SH	DFND	28	0	7,912	0
CORVEL CORP	COM	221006109	8,782	42,219	SH	DFND	14	15,265	26,954	0
CORVEL CORP	COM	221006109	1,435	6,900	SH	DFND	16	0	6,900	0
COSTCO WHSL CORP NEW	COM	22160K105	220,998	414,503	SH	DFND	14	163,237	251,266	0
COSTCO WHSL CORP NEW	COM	22160K105	488	946	SH	DFND	16	0	946	0
COSTCO WHSL CORP NEW	COM	22160K105	1,241	2,190	SH	DFND	18	0	2,190	0
COSTCO WHSL CORP NEW	COM	22160K105	5,000	9,698	SH	DFND	28	0	9,698	0
COSTAR GROUP INC	COM	22160N109	1,085	12,890	SH	DFND	14	11,630	1,260	0
COSTAR GROUP INC	COM	22160N109	691	8,201	SH	DFND	28	0	8,201	0
COTY INC	COM CL A	222070203	17,289	1,646,587	SH	DFND	14	104,366	1,542,221	0
COTY INC	COM CL A	222070203	64	6,100	SH	DFND	16	0	6,100	0
COUPA SOFTWARE INC	COM	22266L106	511	2,180	SH	DFND	14	2,170	10	0
COUPA SOFTWARE INC	COM	22266L106	343	1,463	SH	DFND	28	0	1,463	0
COUSINS PPTYS INC	COM NEW	222795502	5,097	129,629	SH	DFND	14	54,764	74,865	0
COUSINS PPTYS INC	COM NEW	222795502	94	2,400	SH	DFND	16	0	2,400	0
COUSINS PPTYS INC	COM NEW	222795502	1	33	SH	DFND	28	0	33	0
COUSINS PPTYS INC	COM NEW	222795502	4,986	126,803	SH	DFND	3	0	126,803	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	3,061	115,800	SH	DFND	14	1,200	114,600	0
COVETRUS INC	COM	22304C100	2,332	116,782	SH	DFND	14	10,468	106,314	0
COWEN INC	CL A NEW	223622606	2,404	62,470	SH	DFND	14	2,070	60,400	0
COWEN INC	CL A NEW	223622606	133	3,704	SH	DFND	18	0	3,704	0
COWEN INC	CL A NEW	223622606	2	41	SH	DFND	28	0	41	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	422	2,969	SH	DFND	14	2,703	266	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	55	389	SH	DFND	28	0	389	0
CRANE CO	COM	224399105	10,862	106,770	SH	DFND	14	47,409	59,361	0
CRANE CO	COM	224399105	137	1,350	SH	DFND	16	0	1,350	0
CREDIT ACCEP CORP MICH	COM	225310101	330	480	SH	DFND	14	269	211	0
CROCS INC	COM	227046109	14,923	116,382	SH	DFND	14	63,915	52,467	0
CROCS INC	COM	227046109	2,545	19,850	SH	DFND	16	0	19,850	0
CROCS INC	COM	227046109	1	3	SH	DFND	28	0	3	0

CROSS CTRY HEALTHCARE INC	COM	227483104	2,091	75,334	SH	DFND	14	41,362	33,972	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	763	3,725	SH	DFND	14	3,700	25	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	431	1,541	SH	DFND	28	0	1,541	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	72,872	381,645	SH	DFND	14	159,698	221,947	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	168	927	SH	DFND	16	0	927	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	140	673	SH	DFND	18	0	673	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	2,158	11,918	SH	DFND	28	0	11,918	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	106	585	SH	DFND	3	0	585	0
CROWN HLDGS INC	COM	228368106	7,961	75,016	SH	DFND	14	4,015	71,001	0
CROWN HLDGS INC	COM	228368106	16	154	SH	DFND	28	0	154	0
CRYOLIFE INC	COM	228903100	843	41,430	SH	DFND	14	3,641	37,789	0
CRYOPORT INC	COM PAR \$0.001	229050307	281	3,370	SH	DFND	14	3,370	0	0
CRYOPORT INC	COM PAR \$0.001	229050307	1,407	24,800	SH	DFND	18	0	24,800	0
CRYOPORT INC	COM PAR \$0.001	229050307	156	1,868	SH	DFND	28	0	1,868	0
CTO RLTY GROWTH INC NEW	COM	22948Q101	2,915	47,467	SH	DFND	14	506	46,961	0
CUBESMART	COM	229663109	508	9,190	SH	DFND	14	6,325	2,865	0
CUBESMART	COM	229663109	173	3,122	SH	DFND	28	0	3,122	0
CUBESMART	COM	229663109	58,725	1,062,136	SH	DFND	3	0	1,062,136	0
CULLEN FROST BANKERS INC	COM	229899109	643	5,100	SH	DFND	14	3,763	1,337	0
CUMMINS INC	COM	231021106	149,005	639,456	SH	DFND	14	131,528	507,928	0
CUMMINS INC	COM	231021106	73	309	SH	DFND	16	0	309	0
CUMMINS INC	COM	231021106	675	2,871	SH	DFND	28	0	2,871	0
CURTISS WRIGHT CORP	COM	231561101	21,279	162,221	SH	DFND	14	39,268	122,953	0
CURTISS WRIGHT CORP	COM	231561101	227	1,730	SH	DFND	16	0	1,730	0
CURTISS WRIGHT CORP	COM	231561101	18	138	SH	DFND	28	0	138	0
CUSTOMERS BANCORP INC	COM	23204G100	13,711	209,750	SH	DFND	14	55,865	153,885	0
CUSTOMERS BANCORP INC	COM	23204G100	2,422	37,050	SH	DFND	16	0	37,050	0
CUTERA INC	COM	232109108	1,009	24,418	SH	DFND	14	1,690	22,728	0
CYTOKINETICS INC	COM NEW	23282W605	3,452	88,573	SH	DFND	14	8,060	80,513	0
CYTOKINETICS INC	COM NEW	23282W605	1	24	SH	DFND	28	0	24	0
CYRUSONE INC	COM	23283R100	955	11,575	SH	DFND	14	8,524	3,051	0
CYRUSONE INC	COM	23283R100	373	4,515	SH	DFND	28	0	4,515	0
DMC GLOBAL INC	COM	23291C103	807	19,844	SH	DFND	14	1,830	18,014	0
DMC GLOBAL INC	COM	23291C103	6	152	SH	DFND	28	0	152	0
DBX ETF TR	XTRACK USD HIGH	233051432	698	17,527	SH	DFND	28	0	17,527	0
DBX ETF TR	XTRACK MUN INFR	233051705	262	9,024	SH	DFND	28	0	9,024	0
DBX ETF TR	XTRACK CSI 500	233051754	748	18,080	SH	DFND	18	0	18,080	0
DBX ETF TR	XTRACK HRVST CS	233051879	776	19,900	SH	DFND	18	0	19,900	0
D R HORTON INC	COM	23331A109	27,644	285,732	SH	DFND	14	121,251	164,481	0
D R HORTON INC	COM	23331A109	62	693	SH	DFND	16	0	693	0
D R HORTON INC	COM	23331A109	1,116	12,376	SH	DFND	28	0	12,376	0

DTE ENERGY CO	COM	233331107	20,710	179,323	SH	DFND	14	73,018	106,305	0
DTE ENERGY CO	COM	233331107	46	409	SH	DFND	16	0	409	0
DTE ENERGY CO	COM	233331107	127	1,117	SH	DFND	28	0	1,117	0
DXP ENTERPRISES INC	COM NEW	233377407	466	18,148	SH	DFND	14	1,733	16,415	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	787	16,510	SH	DFND	14	7,263	9,247	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	201	4,134	SH	DFND	18	0	4,134	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	15	325	SH	DFND	28	0	325	0
DXC TECHNOLOGY CO	COM	23355L106	7,259	218,428	SH	DFND	14	93,354	125,074	0
DXC TECHNOLOGY CO	COM	23355L106	18	542	SH	DFND	16	0	542	0
DXC TECHNOLOGY CO	COM	23355L106	0	14	SH	DFND	28	0	14	0
DANA INC	COM	235825205	1,544	67,650	SH	DFND	14	48,814	18,836	0
DANAHER CORPORATION	COM	235851102	326,583	992,623	SH	DFND	14	323,386	669,237	0
DANAHER CORPORATION	COM	235851102	447	1,360	SH	DFND	16	0	1,360	0
DANAHER CORPORATION	COM	235851102	12,523	39,660	SH	DFND	18	0	39,660	0
DANAHER CORPORATION	COM	235851102	1,816	5,935	SH	DFND	28	0	5,935	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	2,879	71,400	SH	DFND	14	1,100	70,300	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	32	800	SH	DFND	16	0	800	0
DAQO NEW ENERGY CORP	SPNSRD ADS NEW	23703Q203	97	2,300	SH	DFND	18	0	2,300	0
DARDEN RESTAURANTS INC	COM	237194105	19,350	128,450	SH	DFND	14	63,157	65,293	0
DARDEN RESTAURANTS INC	COM	237194105	42	276	SH	DFND	16	0	276	0
DARDEN RESTAURANTS INC	COM	237194105	763	5,225	SH	DFND	28	0	5,225	0
DARLING INGREDIENTS INC	COM	237266101	10,683	154,173	SH	DFND	14	117,321	36,852	0
DARLING INGREDIENTS INC	COM	237266101	139	2,000	SH	DFND	16	0	2,000	0
DARLING INGREDIENTS INC	COM	237266101	120	1,724	SH	DFND	18	0	1,724	0
DARLING INGREDIENTS INC	COM	237266101	174	2,074	SH	DFND	28	0	2,074	0
DATADOG INC	CL A COM	23804L103	6,040	36,180	SH	DFND	14	4,850	31,330	0
DATADOG INC	CL A COM	23804L103	1	3	SH	DFND	28	0	3	0
DAVE & BUSTERS ENTMT INC	COM	238337109	1,581	41,167	SH	DFND	14	4,085	37,082	0
DAVITA INC	COM	23918K108	6,241	57,960	SH	DFND	14	24,298	33,662	0
DAVITA INC	COM	23918K108	15	148	SH	DFND	16	0	148	0
DAVITA INC	COM	23918K108	48	458	SH	DFND	28	0	458	0
DAY ONE BIOPHARMACEUTICALS I	COM	23954D109	220	13,065	SH	DFND	10	13,065	0	0
DAY ONE BIOPHARMACEUTICALS I	COM	23954D109	15	870	SH	DFND	14	870	0	0
DECKERS OUTDOOR CORP	COM	243537107	1,148	3,134	SH	DFND	14	2,527	607	0
DECKERS OUTDOOR CORP	COM	243537107	121	330	SH	DFND	18	0	330	0
DECKERS OUTDOOR CORP	COM	243537107	405	973	SH	DFND	28	0	973	0
DEERE & CO	COM	244199105	196,747	573,789	SH	DFND	14	179,157	394,632	0
DEERE & CO	COM	244199105	209	609	SH	DFND	16	0	609	0
DEERE & CO	COM	244199105	479	1,366	SH	DFND	28	0	1,366	0
DEL TACO RESTAURANTS INC NEW	COM	245496104	6,537	525,047	SH	DFND	14	148,775	376,272	0
DEL TACO RESTAURANTS INC NEW	COM	245496104	1,341	107,700	SH	DFND	16	0	107,700	0
DELL TECHNOLOGIES INC	CL C	24703L202	8,410	149,724	SH	DFND	14	7,700	142,024	0

DELTA AIR LINES INC DEL	COM NEW	247361702	25,787	638,535	SH	DFND	14	237,075	401,460	0
DELTA AIR LINES INC DEL	COM NEW	247361702	56	1,368	SH	DFND	16	0	1,368	0
DELTA AIR LINES INC DEL	COM NEW	247361702	55	1,347	SH	DFND	28	0	1,347	0
DENBURY INC	COM	24790A101	284	3,710	SH	DFND	14	3,710	0	0
DELUXE CORP	COM	248019101	1,724	53,683	SH	DFND	14	4,258	49,425	0
DELUXE CORP	COM	248019101	366	11,400	SH	DFND	16	0	11,400	0
DENALI THERAPEUTICS INC	COM	24823R105	6,347	142,315	SH	DFND	14	38,835	103,480	0
DENALI THERAPEUTICS INC	COM	24823R105	1,904	42,700	SH	DFND	16	0	42,700	0
DENALI THERAPEUTICS INC	COM	24823R105	1,430	30,259	SH	DFND	18	0	30,259	0
DENALI THERAPEUTICS INC	COM	24823R105	28	527	SH	DFND	28	0	527	0
DENTSPLY SIRONA INC	COM	24906P109	64,215	1,166,567	SH	DFND	14	299,658	866,909	0
DENTSPLY SIRONA INC	COM	24906P109	102	1,862	SH	DFND	16	0	1,862	0
DENTSPLY SIRONA INC	COM	24906P109	150	2,738	SH	DFND	28	0	2,738	0
DESIGNER BRANDS INC	CL A	250565108	930	65,445	SH	DFND	14	6,466	58,979	0
DESKTOP METAL INC	COM CL A	25058X105	62	12,514	SH	DFND	14	12,514	0	0
DEVON ENERGY CORP NEW	COM	25179M103	24,801	577,584	SH	DFND	14	237,665	339,919	0
DEVON ENERGY CORP NEW	COM	25179M103	57	1,345	SH	DFND	16	0	1,345	0
DEVON ENERGY CORP NEW	COM	25179M103	2,370	52,000	SH	DFND	18	0	52,000	0
DEVON ENERGY CORP NEW	COM	25179M103	412	9,721	SH	DFND	28	0	9,721	0
DEXCOM INC	COM	252131107	49,476	83,076	SH	DFND	14	35,793	47,283	0
DEXCOM INC	COM	252131107	135	214	SH	DFND	16	0	214	0
DEXCOM INC	COM	252131107	8,406	16,140	SH	DFND	18	0	16,140	0
DEXCOM INC	COM	252131107	2,197	3,488	SH	DFND	28	0	3,488	0
DIAGEO PLC	SPON ADR NEW	25243Q205	1,037	5,084	SH	DFND	28	0	5,084	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	8,399	874,012	SH	DFND	14	250,342	623,670	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	842	87,600	SH	DFND	16	0	87,600	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	1	59	SH	DFND	28	0	59	0
DIAMONDBACK ENERGY INC	COM	25278X109	20,116	180,730	SH	DFND	14	67,677	113,053	0
DIAMONDBACK ENERGY INC	COM	25278X109	41	360	SH	DFND	16	0	360	0
DIAMONDBACK ENERGY INC	COM	25278X109	152	1,359	SH	DFND	18	0	1,359	0
DIAMONDBACK ENERGY INC	COM	25278X109	598	5,300	SH	DFND	28	0	5,300	0
DICKS SPORTING GOODS INC	COM	253393102	2,444	18,869	SH	DFND	14	4,343	14,526	0
DICKS SPORTING GOODS INC	COM	253393102	17	130	SH	DFND	16	0	130	0
DICKS SPORTING GOODS INC	COM	253393102	120	1,046	SH	DFND	18	0	1,046	0
DICKS SPORTING GOODS INC	COM	253393102	3	26	SH	DFND	28	0	26	0
DIEBOLD NIXDORF INC	COM STK	253651103	693	76,586	SH	DFND	14	6,753	69,833	0
DIGI INTL INC	COM	253798102	1,326	53,966	SH	DFND	14	9,201	44,765	0
DIGI INTL INC	COM	253798102	123	5,000	SH	DFND	16	0	5,000	0
DIGI INTL INC	COM	253798102	27	1,175	SH	DFND	28	0	1,175	0

DIGITAL RLTY TR INC	COM	253868103	40,395	246,779	SH	DFND	14	104,994	141,785	0
DIGITAL RLTY TR INC	COM	253868103	95	609	SH	DFND	16	0	609	0
DIGITAL RLTY TR INC	COM	253868103	793	5,081	SH	DFND	28	0	5,081	0
DIGITAL RLTY TR INC	COM	253868103	74,572	477,539	SH	DFND	3	0	477,539	0
DIGITAL TURBINE INC	COM NEW	25400W102	741	10,150	SH	DFND	14	9,180	970	0
DIGITAL TURBINE INC	COM NEW	25400W102	89	1,221	SH	DFND	28	0	1,221	0
DIGITALBRIDGE GROUP INC	CL A COM	25401T108	323	38,805	SH	DFND	14	38,805	0	0
DIGITALOCEAN HLDGS INC	COM	25402D102	282	3,505	SH	DFND	14	3,505	0	0
DIME CMNTY BANCSHARES INC	COM	25432X102	1,244	35,381	SH	DFND	14	3,511	31,870	0
DINE BRANDS GLOBAL INC	COM	254423106	1,390	18,334	SH	DFND	14	1,787	16,547	0
DIODES INC	COM	254543101	13,481	122,771	SH	DFND	14	37,900	84,871	0
DIODES INC	COM	254543101	2,416	22,000	SH	DFND	16	0	22,000	0
DIODES INC	COM	254543101	167	1,587	SH	DFND	28	0	1,587	0
DISNEY WALT CO	COM	254687106	300,341	1,939,057	SH	DFND	14	711,772	1,227,285	0
DISNEY WALT CO	COM	254687106	601	3,879	SH	DFND	16	0	3,879	0
DISNEY WALT CO	COM	254687106	1,317	8,400	SH	DFND	18	0	8,400	0
DISNEY WALT CO	COM	254687106	1,658	9,737	SH	DFND	28	0	9,737	0
DISCOVER FINL SVCS	COM	254709108	51,345	447,633	SH	DFND	14	110,025	337,608	0
DISCOVER FINL SVCS	COM	254709108	72	629	SH	DFND	16	0	629	0
DISCOVER FINL SVCS	COM	254709108	1,758	15,357	SH	DFND	28	0	15,357	0
DISCOVERY INC	COM SER A	25470F104	5,849	233,781	SH	DFND	14	76,991	156,790	0
DISCOVERY INC	COM SER A	25470F104	9	365	SH	DFND	16	0	365	0
DISCOVERY INC	COM SER A	25470F104	83	3,260	SH	DFND	28	0	3,260	0
DISCOVERY INC	COM SER C	25470F302	8,280	361,567	SH	DFND	14	129,031	232,536	0
DISCOVERY INC	COM SER C	25470F302	15	650	SH	DFND	16	0	650	0
DISH NETWORK CORPORATION	CL A	25470M109	13,315	368,895	SH	DFND	14	116,636	252,259	0
DISH NETWORK CORPORATION	CL A	25470M109	19	523	SH	DFND	16	0	523	0
DISH NETWORK CORPORATION	CL A	25470M109	63	1,703	SH	DFND	28	0	1,703	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	4,093	1,324,574	SH	DFND	14	23,903	1,300,671	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	990	320,300	SH	DFND	16	0	320,300	0
DR REDDYS LABS LTD	ADR	256135203	2,846	43,514	SH	DFND	14	0	43,514	0
DOCUSIGN INC	COM	256163106	1,668	5,870	SH	DFND	14	5,840	30	0
DOCUSIGN INC	COM	256163106	884	3,110	SH	DFND	28	0	3,110	0
DOLBY LABORATORIES INC	COM CL A	25659T107	27,311	286,820	SH	DFND	14	38,658	248,162	0
DOLBY LABORATORIES INC	COM CL A	25659T107	27	280	SH	DFND	16	0	280	0
DOLBY LABORATORIES INC	COM CL A	25659T107	331	3,683	SH	DFND	28	0	3,683	0
DOLLAR GEN CORP NEW	COM	256677105	46,792	203,675	SH	DFND	14	86,009	117,666	0
DOLLAR GEN CORP NEW	COM	256677105	113	499	SH	DFND	16	0	499	0
DOLLAR GEN CORP NEW	COM	256677105	263	1,163	SH	DFND	28	0	1,163	0
DOLLAR TREE INC	COM	256746108	23,520	196,279	SH	DFND	14	83,271	113,008	0
DOLLAR TREE INC	COM	256746108	53	489	SH	DFND	16	0	489	0
DOLLAR TREE INC	COM	256746108	284	2,631	SH	DFND	28	0	2,631	0

DOMINION ENERGY INC	COM	25746U109	56,002	731,775	SH	DFND	14	300,957	430,818	0
DOMINION ENERGY INC	COM	25746U109	130	1,728	SH	DFND	16	0	1,728	0
DOMINION ENERGY INC	COM	25746U109	437	5,573	SH	DFND	18	0	5,573	0
DOMINION ENERGY INC	COM	25746U109	520	6,897	SH	DFND	28	0	6,897	0
DOMINOS PIZZA INC	COM	25754A201	16,638	31,419	SH	DFND	14	13,452	17,967	0
DOMINOS PIZZA INC	COM	25754A201	42	82	SH	DFND	16	0	82	0
DOMINOS PIZZA INC	COM	25754A201	758	1,488	SH	DFND	28	0	1,488	0
DOMO INC	COM CL B	257554105	180	1,995	SH	DFND	14	1,995	0	0
DOMO INC	COM CL B	257554105	21	236	SH	DFND	28	0	236	0
DONALDSON INC	COM	257651109	4,735	79,906	SH	DFND	14	69,907	9,999	0
DONALDSON INC	COM	257651109	107	1,800	SH	DFND	16	0	1,800	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	6,502	137,938	SH	DFND	14	41,750	96,188	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	787	16,700	SH	DFND	16	0	16,700	0
DOORDASH INC	CL A	25809K105	492	3,305	SH	DFND	14	3,050	255	0
DORMAN PRODS INC	COM	258278100	3,350	30,115	SH	DFND	14	2,771	27,344	0
DORMAN PRODS INC	COM	258278100	352	3,162	SH	DFND	28	0	3,162	0
DOUGLAS EMMETT INC	COM	25960P109	525	15,678	SH	DFND	14	11,628	4,050	0
DOUGLAS EMMETT INC	COM	25960P109	25,465	760,154	SH	DFND	3	0	760,154	0
DOUGLAS ELLIMAN INC	COM	25961D105	1,499	130,321	SH	DFND	14	6,941	123,380	0
DOUGLAS ELLIMAN INC	COM	25961D105	174	15,100	SH	DFND	16	0	15,100	0
DOVER CORP	COM	260003108	26,340	150,504	SH	DFND	14	53,225	97,279	0
DOVER CORP	COM	260003108	52	304	SH	DFND	16	0	304	0
DOVER CORP	COM	260003108	622	3,616	SH	DFND	28	0	3,616	0
DOW INC	COM	260557103	150,969	2,643,867	SH	DFND	14	638,129	2,005,738	0
DOW INC	COM	260557103	91	1,596	SH	DFND	16	0	1,596	0
DOW INC	COM	260557103	398	7,000	SH	DFND	18	0	7,000	0
DOW INC	COM	260557103	296	5,183	SH	DFND	28	0	5,183	0
DRAFTKINGS INC	COM CL A	26142R104	658	14,735	SH	DFND	14	14,700	35	0
DRAFTKINGS INC	COM CL A	26142R104	12	258	SH	DFND	28	0	258	0
DRIL-QUIP INC	COM	262037104	731	37,166	SH	DFND	14	3,366	33,800	0
DROPBOX INC	CL A	26210C104	275	8,862	SH	DFND	14	6,100	2,762	0
DROPBOX INC	CL A	26210C104	49	1,572	SH	DFND	28	0	1,572	0
DUKE REALTY CORP	COM NEW	264411505	20,778	348,510	SH	DFND	14	141,071	207,439	0
DUKE REALTY CORP	COM NEW	264411505	46	808	SH	DFND	16	0	808	0
DUKE REALTY CORP	COM NEW	264411505	697	12,344	SH	DFND	28	0	12,344	0
DUKE REALTY CORP	COM NEW	264411505	70,762	1,253,762	SH	DFND	3	0	1,253,762	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	85,457	814,650	SH	DFND	14	342,955	471,695	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	173	1,645	SH	DFND	16	0	1,645	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	1,143	11,318	SH	DFND	28	0	11,318	0
DULUTH HLDGS INC	COM CL B	26443V101	2,259	148,805	SH	DFND	14	36,855	111,950	0
DULUTH HLDGS INC	COM CL B	26443V101	229	15,100	SH	DFND	16	0	15,100	0
DUN & BRADSTREET HLDGS INC	COM	26484T106	792	38,665	SH	DFND	14	4,800	33,865	0
DUPONT DE NEMOURS INC	COM	26614N102	172,282	2,162,294	SH	DFND	14	450,896	1,711,398	0
DUPONT DE NEMOURS INC	COM	26614N102	89	1,116	SH	DFND	16	0	1,116	0
DUPONT DE NEMOURS INC	COM	26614N102	106	1,329	SH	DFND	28	0	1,329	0
DURECT CORP	COM	266605104	14	14,760	SH	DFND	14	14,760	0	0

DYCOM INDS INC	COM	267475101	303	3,774	SH	DFND	14	3,353	421	0
DYCOM INDS INC	COM	267475101	48	593	SH	DFND	28	0	593	0
DYNATRACE INC	COM NEW	268150109	39,224	514,595	SH	DFND	14	87,130	427,465	0
DYNATRACE INC	COM NEW	268150109	64	825	SH	DFND	28	0	825	0
DYNEX CAP INC	COM	26817Q886	1,613	96,538	SH	DFND	14	2,303	94,235	0
E L F BEAUTY INC	COM	26856L103	1,530	50,647	SH	DFND	14	4,645	46,002	0
E L F BEAUTY INC	COM	26856L103	2	62	SH	DFND	28	0	62	0
EL POLLO LOCO HLDGS INC	COM	268603107	288	20,319	SH	DFND	14	1,655	18,664	0
EOG RES INC	COM	26875P101	187,351	2,109,095	SH	DFND	14	505,774	1,603,321	0
EOG RES INC	COM	26875P101	111	1,249	SH	DFND	16	0	1,249	0
EOG RES INC	COM	26875P101	2,644	29,000	SH	DFND	18	0	29,000	0
EOG RES INC	COM	26875P101	501	5,511	SH	DFND	28	0	5,511	0
EQT CORP	COM	26884L109	1,520	69,711	SH	DFND	14	24,311	45,400	0
EPR PPTYS	COM SH BEN INT	26884U109	4,845	102,017	SH	DFND	14	61,697	40,320	0
EPR PPTYS	COM SH BEN INT	26884U109	123	2,600	SH	DFND	16	0	2,600	0
EPR PPTYS	COM SH BEN INT	26884U109	60,170	1,267,003	SH	DFND	3	0	1,267,003	0
EAGLE BANCORP INC MD	COM	268948106	3,855	66,074	SH	DFND	14	3,125	62,949	0
EVO PMTS INC	CL A COM	26927E104	5,452	212,985	SH	DFND	14	55,135	157,850	0
EVO PMTS INC	CL A COM	26927E104	1,267	49,500	SH	DFND	16	0	49,500	0
EVO PMTS INC	CL A COM	26927E104	55	2,530	SH	DFND	28	0	2,530	0
EAGLE MATLS INC	COM	26969P108	25,063	164,422	SH	DFND	14	34,158	130,264	0
EAGLE MATLS INC	COM	26969P108	142	930	SH	DFND	16	0	930	0
EAGLE MATLS INC	COM	26969P108	381	2,502	SH	DFND	28	0	2,502	0
EAGLE PHARMACEUTICALS INC	COM	269796108	5,226	102,623	SH	DFND	14	27,929	74,694	0
EAGLE PHARMACEUTICALS INC	COM	269796108	1,668	32,750	SH	DFND	16	0	32,750	0
EAGLE PHARMACEUTICALS INC	COM	269796108	19	363	SH	DFND	28	0	363	0
EARTHSTONE ENERGY INC	CL A	27032D304	2,407	220,005	SH	DFND	14	1,405	218,600	0
EARTHSTONE ENERGY INC	CL A	27032D304	255	23,300	SH	DFND	16	0	23,300	0
EAST WEST BANCORP INC	COM	27579R104	4,591	55,197	SH	DFND	14	46,892	8,305	0
EAST WEST BANCORP INC	COM	27579R104	67	800	SH	DFND	16	0	800	0
EAST WEST BANCORP INC	COM	27579R104	180	2,253	SH	DFND	18	0	2,253	0
EAST WEST BANCORP INC	COM	27579R104	26	309	SH	DFND	28	0	309	0
EASTERLY GOVT PPTYS INC	COM	27616P103	1,906	91,490	SH	DFND	14	8,730	82,760	0
EASTERLY GOVT PPTYS INC	COM	27616P103	212	10,167	SH	DFND	28	0	10,167	0
EASTERLY GOVT PPTYS INC	COM	27616P103	294	14,124	SH	DFND	3	0	14,124	0
EASTERN BANKSHARES INC	COM	27627N105	3,199	158,625	SH	DFND	14	33,025	125,600	0
EASTERN BANKSHARES INC	COM	27627N105	883	43,800	SH	DFND	16	0	43,800	0
EASTGROUP PPTYS INC	COM	277276101	1,005	5,077	SH	DFND	14	4,663	414	0
EASTGROUP PPTYS INC	COM	277276101	221	1,118	SH	DFND	28	0	1,118	0
EASTMAN CHEM CO	COM	277432100	14,996	133,709	SH	DFND	14	51,442	82,267	0
EASTMAN CHEM CO	COM	277432100	31	288	SH	DFND	16	0	288	0
EASTMAN CHEM CO	COM	277432100	346	3,198	SH	DFND	28	0	3,198	0
EBAY INC.	COM	278642103	148,681	1,984,562	SH	DFND	14	396,343	1,588,219	0

EBAY INC.	COM	278642103	102	1,340	SH	DFND	16	0	1,340	0
EBAY INC.	COM	278642103	461	6,050	SH	DFND	28	0	6,050	0
EBIX INC	COM NEW	278715206	1,381	45,441	SH	DFND	14	2,282	43,159	0
EHOSTAR CORP	CL A	278768106	3,643	138,258	SH	DFND	14	3,058	135,200	0
ECOLAB INC	COM	278865100	52,700	228,794	SH	DFND	14	92,262	136,532	0
ECOLAB INC	COM	278865100	120	525	SH	DFND	16	0	525	0
ECOLAB INC	COM	278865100	541	2,372	SH	DFND	28	0	2,372	0
ECOVYST INC	COM	27923Q109	2,689	262,615	SH	DFND	14	58,215	204,400	0
ECOVYST INC	COM	27923Q109	406	39,600	SH	DFND	16	0	39,600	0
EDGEWELL PERS CARE CO	COM	28035Q102	6,820	149,191	SH	DFND	14	5,495	143,696	0
EDISON INTL	COM	281020107	26,611	412,242	SH	DFND	14	154,781	257,461	0
EDISON INTL	COM	281020107	51	814	SH	DFND	16	0	814	0
EDISON INTL	COM	281020107	106	1,688	SH	DFND	28	0	1,688	0
EDITAS MEDICINE INC	COM	28106W103	203	5,375	SH	DFND	14	5,375	0	0
EDITAS MEDICINE INC	COM	28106W103	16	430	SH	DFND	28	0	430	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	140,764	1,175,608	SH	DFND	14	297,910	877,698	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	156	1,332	SH	DFND	16	0	1,332	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	3,018	25,716	SH	DFND	28	0	25,716	0
EGAIN CORP	COM NEW	28225C806	461	46,234	SH	DFND	14	2,034	44,200	0
EHEALTH INC	COM	28238P109	644	25,246	SH	DFND	14	2,438	22,808	0
8X8 INC NEW	COM	282914100	2,019	120,483	SH	DFND	14	10,983	109,500	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	629	19,122	SH	DFND	14	13,047	6,075	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	462	14,053	SH	DFND	28	0	14,053	0
ELECTRONIC ARTS INC	COM	285512109	70,757	536,447	SH	DFND	14	173,307	363,140	0
ELECTRONIC ARTS INC	COM	285512109	80	604	SH	DFND	16	0	604	0
ELECTRONIC ARTS INC	COM	285512109	1,378	9,671	SH	DFND	28	0	9,671	0
ELEMENT SOLUTIONS INC	COM	28618M106	786	29,980	SH	DFND	14	4,050	25,930	0
ELEMENT SOLUTIONS INC	COM	28618M106	358	13,647	SH	DFND	28	0	13,647	0
ELLINGTON FINANCIAL INC	COM	28852N109	4,618	270,202	SH	DFND	14	31,800	238,402	0
ELLINGTON FINANCIAL INC	COM	28852N109	115	6,700	SH	DFND	16	0	6,700	0
ELLINGTON FINANCIAL INC	COM	28852N109	1	51	SH	DFND	28	0	51	0
EMCOR GROUP INC	COM	29084Q100	47,593	373,601	SH	DFND	14	116,687	256,914	0
EMCOR GROUP INC	COM	29084Q100	3,338	26,200	SH	DFND	16	0	26,200	0
EMCOR GROUP INC	COM	29084Q100	74	585	SH	DFND	28	0	585	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	11,482	218,253	SH	DFND	14	19,787	198,466	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	1,568	29,800	SH	DFND	16	0	29,800	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	37	712	SH	DFND	28	0	712	0
EMERSON ELEC CO	COM	291011104	183,584	1,974,655	SH	DFND	14	457,149	1,517,506	0
EMERSON ELEC CO	COM	291011104	119	1,277	SH	DFND	16	0	1,277	0
EMERSON ELEC CO	COM	291011104	96	984	SH	DFND	28	0	984	0
EMPIRE ST RLTY TR INC	CL A	292104106	99	11,090	SH	DFND	14	11,090	0	0
EMPLOYERS HLDGS INC	COM	292218104	5,492	132,724	SH	DFND	14	11,453	121,271	0
EMPLOYERS HLDGS INC	COM	292218104	79	1,900	SH	DFND	16	0	1,900	0

ENBRIDGE INC	COM	29250N105	222	5,675	SH	DFND	14	0	5,675	0
ENBRIDGE INC	COM	29250N105	891	21,257	SH	DFND	28	0	21,257	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	1,432	19,155	SH	DFND	14	1,945	17,210	0
ENCORE CAP GROUP INC	COM	292554102	5,110	86,744	SH	DFND	14	2,654	84,090	0
ENCORE CAP GROUP INC	COM	292554102	15	251	SH	DFND	28	0	251	0
ENCORE WIRE CORP	COM	292562105	8,999	62,889	SH	DFND	14	22,206	40,683	0
ENCORE WIRE CORP	COM	292562105	1,095	7,650	SH	DFND	16	0	7,650	0
ENCOMPASS HEALTH CORP	COM	29261A100	3,103	50,479	SH	DFND	14	36,629	13,850	0
ENCOMPASS HEALTH CORP	COM	29261A100	55	900	SH	DFND	16	0	900	0
ENCOMPASS HEALTH CORP	COM	29261A100	114	1,857	SH	DFND	28	0	1,857	0
ENERGIZER HLDGS INC NEW	COM	29272W109	329	8,213	SH	DFND	14	7,570	643	0
ENERSYS	COM	29275Y102	1,143	13,728	SH	DFND	14	4,865	8,863	0
ENERSYS	COM	29275Y102	649	7,800	SH	DFND	16	0	7,800	0
ENERSYS	COM	29275Y102	87	1,043	SH	DFND	28	0	1,043	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	1,300	64,082	SH	DFND	14	6,121	57,961	0
ENPHASE ENERGY INC	COM	29355A107	25,499	115,582	SH	DFND	14	49,920	65,662	0
ENPHASE ENERGY INC	COM	29355A107	70	287	SH	DFND	16	0	287	0
ENPHASE ENERGY INC	COM	29355A107	619	2,553	SH	DFND	28	0	2,553	0
ENPRO INDS INC	COM	29355X107	3,936	35,760	SH	DFND	14	5,231	30,529	0
ENPRO INDS INC	COM	29355X107	51	555	SH	DFND	28	0	555	0
ENOVA INTL INC	COM	29357K103	5,108	124,711	SH	DFND	14	19,978	104,733	0
ENOVA INTL INC	COM	29357K103	188	4,600	SH	DFND	16	0	4,600	0
ENSIGN GROUP INC	COM	29358P101	12,371	147,340	SH	DFND	14	43,882	103,458	0
ENSIGN GROUP INC	COM	29358P101	1,948	23,200	SH	DFND	16	0	23,200	0
ENSIGN GROUP INC	COM	29358P101	299	3,860	SH	DFND	28	0	3,860	0
ENTEGRIS INC	COM	29362U104	585	3,939	SH	DFND	14	3,929	10	0
ENTEGRIS INC	COM	29362U104	2,088	14,064	SH	DFND	28	0	14,064	0
ENTERGY CORP NEW	COM	29364G103	28,899	274,846	SH	DFND	14	78,442	196,404	0
ENTERGY CORP NEW	COM	29364G103	44	424	SH	DFND	16	0	424	0
ENTERGY CORP NEW	COM	29364G103	40	384	SH	DFND	28	0	384	0
ENTERPRISE FINL SVCS CORP	COM	293712105	1,876	38,387	SH	DFND	14	2,687	35,700	0
ENTERPRISE FINL SVCS CORP	COM	293712105	293	6,000	SH	DFND	16	0	6,000	0
ENTERPRISE FINL SVCS CORP	COM	293712105	14	285	SH	DFND	28	0	285	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	2,075	306,054	SH	DFND	14	120,454	185,600	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	260	38,400	SH	DFND	16	0	38,400	0
ENVESTNET INC	COM	29404K106	2,351	28,394	SH	DFND	14	6,159	22,235	0
ENVESTNET INC	COM	29404K106	16	192	SH	DFND	28	0	192	0
EPAM SYS INC	COM	29414B104	137,850	206,224	SH	DFND	14	49,735	156,489	0
EPAM SYS INC	COM	29414B104	80	120	SH	DFND	16	0	120	0
EPAM SYS INC	COM	29414B104	1,494	2,086	SH	DFND	28	0	2,086	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	7,349	172,784	SH	DFND	14	95,920	76,864	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	157	3,700	SH	DFND	16	0	3,700	0

ENVISTA HOLDINGS CORPORATION	COM	29415F104	3,408	75,500	SH	DFND	18	0	75,500	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	11	254	SH	DFND	28	0	254	0
EPLUS INC	COM	294268107	4,628	85,892	SH	DFND	14	25,416	60,476	0
EPLUS INC	COM	294268107	986	18,300	SH	DFND	16	0	18,300	0
EPLUS INC	COM	294268107	0	3	SH	DFND	28	0	3	0
EPIZYME INC	COM	29428V104	255	102,040	SH	DFND	14	64,840	37,200	0
EPIZYME INC	COM	29428V104	53	21,000	SH	DFND	16	0	21,000	0
EQUIFAX INC	COM	294429105	30,213	105,056	SH	DFND	14	44,796	60,260	0
EQUIFAX INC	COM	294429105	73	257	SH	DFND	16	0	257	0
EQUIFAX INC	COM	294429105	645	2,266	SH	DFND	28	0	2,266	0
EQUINIX INC	COM	29444U700	63,444	77,455	SH	DFND	14	33,300	44,155	0
EQUINIX INC	COM	29444U700	160	199	SH	DFND	16	0	199	0
EQUINIX INC	COM	29444U700	1,091	1,358	SH	DFND	28	0	1,358	0
EQUINIX INC	COM	29444U700	106,018	131,931	SH	DFND	3	0	131,931	0
EQUINOR ASA	SPONSORED ADR	29446M102	1,002	38,668	SH	DFND	28	0	38,668	0
EQUITABLE HLDGS INC	COM	29452E101	5,488	167,358	SH	DFND	14	27,600	139,758	0
EQUITRANS MIDSTREAM CORP	COM	294600101	4,492	434,411	SH	DFND	14	64,736	369,675	0
EQUITY BANCSHARES INC	COM CL A	29460X109	704	20,760	SH	DFND	14	14,110	6,650	0
EQUITY BANCSHARES INC	COM CL A	29460X109	173	5,100	SH	DFND	16	0	5,100	0
EQUITY COMWLTH	COM SH BEN INT	294628102	245	9,473	SH	DFND	14	9,473	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	564	6,671	SH	DFND	14	5,546	1,125	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	215	2,541	SH	DFND	28	0	2,541	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	15,986	188,956	SH	DFND	3	0	188,956	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	37,952	445,313	SH	DFND	14	126,800	318,513	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	61	726	SH	DFND	16	0	726	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	179	2,145	SH	DFND	28	0	2,145	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	137,708	1,648,402	SH	DFND	3	0	1,648,402	0
ESCO TECHNOLOGIES INC	COM	296315104	2,437	27,548	SH	DFND	14	2,541	25,007	0
ESCO TECHNOLOGIES INC	COM	296315104	0	2	SH	DFND	28	0	2	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	4,730	157,190	SH	DFND	14	12,305	144,885	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	253	8,400	SH	DFND	16	0	8,400	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	29	948	SH	DFND	28	0	948	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	64,220	2,134,280	SH	DFND	3	0	2,134,280	0
ESSENTIAL UTILS INC	COM	29670G102	955	20,326	SH	DFND	14	14,966	5,360	0
ESSENTIAL UTILS INC	COM	29670G102	158	2,971	SH	DFND	18	0	2,971	0
ESSENTIAL UTILS INC	COM	29670G102	1	21	SH	DFND	28	0	21	0
ESSEX PPTY TR INC	COM	297178105	22,587	66,778	SH	DFND	14	24,183	42,595	0
ESSEX PPTY TR INC	COM	297178105	46	138	SH	DFND	16	0	138	0
ESSEX PPTY TR INC	COM	297178105	477	1,437	SH	DFND	28	0	1,437	0
ESSEX PPTY TR INC	COM	297178105	90,410	272,335	SH	DFND	3	0	272,335	0
ETHAN ALLEN INTERIORS INC	COM	297602104	1,617	61,511	SH	DFND	14	2,167	59,344	0
ETSY INC	COM	29786A106	27,312	108,411	SH	DFND	14	46,790	61,621	0
ETSY INC	COM	29786A106	73	268	SH	DFND	16	0	268	0

ETSY INC	COM	29786A106	210	1,000	SH	DFND	18	0	1,000	0
ETSY INC	COM	29786A106	1,105	4,073	SH	DFND	28	0	4,073	0
E2OPEN PARENT HOLDINGS INC	COM CL A	29788T103	1,211	107,520	SH	DFND	14	12,820	94,700	0
E2OPEN PARENT HOLDINGS INC	COM CL A	29788T103	402	35,700	SH	DFND	16	0	35,700	0
EURONET WORLDWIDE INC	COM	298736109	188	1,674	SH	DFND	14	1,470	204	0
EURONET WORLDWIDE INC	COM	298736109	13	118	SH	DFND	28	0	118	0
EVENTBRITE INC	COM CL A	29975E109	1,524	87,365	SH	DFND	14	5,065	82,300	0
EVENTBRITE INC	COM CL A	29975E109	806	46,200	SH	DFND	16	0	46,200	0
EVERCORE INC	CLASS A	29977A105	3,969	26,270	SH	DFND	14	18,767	7,503	0
EVERCORE INC	CLASS A	29977A105	30	200	SH	DFND	16	0	200	0
EVERCORE INC	CLASS A	29977A105	276	1,827	SH	DFND	28	0	1,827	0
EVERBRIDGE INC	COM	29978A104	177	1,130	SH	DFND	14	1,130	0	0
EVERBRIDGE INC	COM	29978A104	172	1,095	SH	DFND	28	0	1,095	0
EVERI HLDGS INC	COM	30034T103	162	6,710	SH	DFND	14	6,710	0	0
EVERI HLDGS INC	COM	30034T103	158	6,537	SH	DFND	28	0	6,537	0
EVERGY INC	COM	30034W106	21,136	326,173	SH	DFND	14	93,665	232,508	0
EVERGY INC	COM	30034W106	31	485	SH	DFND	16	0	485	0
EVERGY INC	COM	30034W106	6	101	SH	DFND	28	0	101	0
EVERTEC INC	COM	30040P103	826	19,505	SH	DFND	14	5,375	14,130	0
EVERTEC INC	COM	30040P103	312	7,379	SH	DFND	28	0	7,379	0
EVERSOURCE ENERGY	COM	30040W108	26,694	309,188	SH	DFND	14	128,488	180,700	0
EVERSOURCE ENERGY	COM	30040W108	61	725	SH	DFND	16	0	725	0
EVERSOURCE ENERGY	COM	30040W108	241	2,702	SH	DFND	18	0	2,702	0
EVERSOURCE ENERGY	COM	30040W108	120	1,431	SH	DFND	28	0	1,431	0
EVOLENT HEALTH INC	CL A	30050B101	185	6,090	SH	DFND	14	6,090	0	0
EVOLENT HEALTH INC	CL A	30050B101	128	4,224	SH	DFND	28	0	4,224	0
EVOLUS INC	COM	30052C107	261	40,050	SH	DFND	14	2,350	37,700	0
EVOLUS INC	COM	30052C107	72	11,000	SH	DFND	16	0	11,000	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	416	8,900	SH	DFND	14	8,900	0	0
EXACT SCIENCES CORP	COM	30063P105	509	5,168	SH	DFND	14	4,981	187	0
EXACT SCIENCES CORP	COM	30063P105	1,893	19,201	SH	DFND	28	0	19,201	0
EXCHANGE TRADED CONCEPTS TR	EMQQ EM INTERN	301505889	204	4,770	SH	DFND	18	0	4,770	0
EXELON CORP	COM	30161N101	194,799	3,372,552	SH	DFND	14	778,205	2,594,347	0
EXELON CORP	COM	30161N101	121	2,091	SH	DFND	16	0	2,091	0
EXELON CORP	COM	30161N101	307	5,377	SH	DFND	18	0	5,377	0
EXELON CORP	COM	30161N101	144	2,663	SH	DFND	28	0	2,663	0
EXELIXIS INC	COM	30161Q104	6,239	329,585	SH	DFND	14	185,650	143,935	0
EXELIXIS INC	COM	30161Q104	303	16,000	SH	DFND	16	0	16,000	0
EXELIXIS INC	COM	30161Q104	18	935	SH	DFND	28	0	935	0
EXLSERVICE HOLDINGS INC	COM	302081104	16,129	111,414	SH	DFND	14	34,489	76,925	0
EXLSERVICE HOLDINGS INC	COM	302081104	2,244	15,500	SH	DFND	16	0	15,500	0
EXLSERVICE HOLDINGS INC	COM	302081104	64	474	SH	DFND	28	0	474	0
EXPEDIA GROUP INC	COM NEW	30212P303	22,577	124,929	SH	DFND	14	53,854	71,075	0
EXPEDIA GROUP INC	COM NEW	30212P303	57	314	SH	DFND	16	0	314	0

EXPEDIA GROUP INC	COM NEW	30212P303	59	373	SH	DFND	28	0	373	0
EXP WORLD HLDGS INC	COM	30212W100	835	24,770	SH	DFND	14	5,140	19,630	0
EXP WORLD HLDGS INC	COM	30212W100	637	18,900	SH	DFND	16	0	18,900	0
EXPEDITORS INTL WASH INC	COM	302130109	22,799	172,947	SH	DFND	14	62,632	110,315	0
EXPEDITORS INTL WASH INC	COM	302130109	47	357	SH	DFND	16	0	357	0
EXPEDITORS INTL WASH INC	COM	302130109	124	952	SH	DFND	28	0	952	0
EXPONENT INC	COM	30214U102	6,508	55,235	SH	DFND	14	5,177	50,058	0
EXPONENT INC	COM	30214U102	1,189	10,092	SH	DFND	28	0	10,092	0
EXTRA SPACE STORAGE INC	COM	30225T102	66,733	328,346	SH	DFND	14	69,882	258,464	0
EXTRA SPACE STORAGE INC	COM	30225T102	56	282	SH	DFND	16	0	282	0
EXTRA SPACE STORAGE INC	COM	30225T102	536	2,694	SH	DFND	28	0	2,694	0
EXTRA SPACE STORAGE INC	COM	30225T102	62,739	315,464	SH	DFND	3	0	315,464	0
EXTREME NETWORKS INC	COM	30226D106	3,527	224,673	SH	DFND	14	99,915	124,758	0
EZCORP INC	CL A NON VTG	302301106	411	55,807	SH	DFND	14	4,765	51,042	0
EXXON MOBIL CORP	COM	30231G102	505,655	8,263,687	SH	DFND	14	2,374,313	5,889,374	0
EXXON MOBIL CORP	COM	30231G102	555	9,063	SH	DFND	16	0	9,063	0
EXXON MOBIL CORP	COM	30231G102	9,563	150,500	SH	DFND	18	0	150,500	0
EXXON MOBIL CORP	COM	30231G102	1,791	27,813	SH	DFND	28	0	27,813	0
FMC CORP	COM NEW	302491303	11,763	110,598	SH	DFND	14	47,076	63,522	0
FMC CORP	COM NEW	302491303	28	272	SH	DFND	16	0	272	0
FMC CORP	COM NEW	302491303	23	225	SH	DFND	28	0	225	0
F N B CORP	COM	302520101	4,652	383,479	SH	DFND	14	191,614	191,865	0
F N B CORP	COM	302520101	52	4,300	SH	DFND	16	0	4,300	0
F N B CORP	COM	302520101	40	3,282	SH	DFND	28	0	3,282	0
FB FINL CORP	COM	30257X104	1,649	37,630	SH	DFND	14	3,320	34,310	0
FTI CONSULTING INC	COM	302941109	429	2,915	SH	DFND	14	2,108	807	0
FTI CONSULTING INC	COM	302941109	7	49	SH	DFND	28	0	49	0
META PLATFORMS INC	CL A	30303M102	1,114,293	3,312,898	SH	DFND	14	1,113,449	2,199,449	0
META PLATFORMS INC	CL A	30303M102	1,704	5,066	SH	DFND	16	0	5,066	0
META PLATFORMS INC	CL A	30303M102	3,456	10,210	SH	DFND	18	0	10,210	0
META PLATFORMS INC	CL A	30303M102	9,594	28,565	SH	DFND	28	0	28,565	0
FACTSET RESH SYS INC	COM	303075105	16,169	35,315	SH	DFND	14	13,933	21,382	0
FACTSET RESH SYS INC	COM	303075105	84	190	SH	DFND	16	0	190	0
FACTSET RESH SYS INC	COM	303075105	135	303	SH	DFND	28	0	303	0
FAIR ISAAC CORP	COM	303250104	1,879	4,907	SH	DFND	14	1,794	3,113	0
FAIR ISAAC CORP	COM	303250104	65	170	SH	DFND	16	0	170	0
FAIR ISAAC CORP	COM	303250104	529	1,383	SH	DFND	28	0	1,383	0
FALCON MINERALS CORP	CL A COM	30607B109	242	49,745	SH	DFND	14	2,545	47,200	0
FALCON MINERALS CORP	CL A COM	30607B109	106	21,800	SH	DFND	16	0	21,800	0
FARMLAND PARTNERS INC	COM	31154R109	126	10,710	SH	DFND	14	1,710	9,000	0
FARMLAND PARTNERS INC	COM	31154R109	1	49	SH	DFND	28	0	49	0
FARO TECHNOLOGIES INC	COM	311642102	1,358	19,392	SH	DFND	14	1,817	17,575	0
FASTLY INC	CL A	31188V100	190	3,500	SH	DFND	14	2,070	1,430	0
FASTLY INC	CL A	31188V100	21	381	SH	DFND	28	0	381	0

FATE THERAPEUTICS INC	COM	31189P102	381	6,380	SH	DFND	14	6,380	0	0
FATE THERAPEUTICS INC	COM	31189P102	27	448	SH	DFND	28	0	448	0
FASTENAL CO	COM	311900104	29,886	493,473	SH	DFND	14	212,652	280,821	0
FASTENAL CO	COM	311900104	72	1,231	SH	DFND	16	0	1,231	0
FASTENAL CO	COM	311900104	254	4,343	SH	DFND	28	0	4,343	0
FEDERAL AGRIC MTG CORP	CL A	313148108	240	2,000	SH	DFND	3	2,000	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	1,330	10,732	SH	DFND	14	8,442	2,290	0
FEDERAL AGRIC MTG CORP	CL C	313148306	211	1,700	SH	DFND	16	0	1,700	0
FEDERAL AGRIC MTG CORP	CL C	313148306	126	960	SH	DFND	28	0	960	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	5,806	44,137	SH	DFND	14	9,900	34,237	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	162	1,282	SH	DFND	28	0	1,282	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	30,858	243,512	SH	DFND	3	0	243,512	0
FEDERAL SIGNAL CORP	COM	313855108	2,895	64,514	SH	DFND	14	5,900	58,614	0
FEDERAL SIGNAL CORP	COM	313855108	79	1,750	SH	DFND	16	0	1,750	0
FEDERAL SIGNAL CORP	COM	313855108	294	6,542	SH	DFND	28	0	6,542	0
FEDERATED HERMES INC	CL B	314211103	4,017	106,883	SH	DFND	14	105,895	988	0
FEDEX CORP	COM	31428X106	139,677	540,043	SH	DFND	14	129,552	410,491	0
FEDEX CORP	COM	31428X106	133	515	SH	DFND	16	0	515	0
FEDEX CORP	COM	31428X106	448	1,828	SH	DFND	28	0	1,828	0
FERRO CORP	COM	315405100	1,864	87,167	SH	DFND	14	7,970	79,197	0
FERRO CORP	COM	315405100	43	1,997	SH	DFND	28	0	1,997	0
F5 INC	COM	315616102	12,153	52,705	SH	DFND	14	22,308	30,397	0
F5 INC	COM	315616102	28	126	SH	DFND	16	0	126	0
F5 INC	COM	315616102	34	153	SH	DFND	28	0	153	0
FIDELITY COVINGTON TRUST	MSCI CONSM DIS	316092204	425	4,643	SH	DFND	28	0	4,643	0
FIDELITY COVINGTON TRUST	CONSMR STAPLES	316092303	301	6,802	SH	DFND	28	0	6,802	0
FIDELITY COVINGTON TRUST	MSCI ENERGY IDX	316092402	3,788	239,288	SH	DFND	28	0	239,288	0
FIDELITY COVINGTON TRUST	MSCI HLTH CARE	316092600	384	5,703	SH	DFND	28	0	5,703	0
FIDELITY COVINGTON TRUST	MSCI INFO TECH	316092808	4,762	36,094	SH	DFND	28	0	36,094	0
FIDELITY COVINGTON TRUST	MSCI COMMNTN SV	316092873	201	3,700	SH	DFND	28	0	3,700	0
FIDELITY NATL INFORMATION SV	COM	31620M106	119,129	1,071,081	SH	DFND	14	294,514	776,567	0
FIDELITY NATL INFORMATION SV	COM	31620M106	146	1,309	SH	DFND	16	0	1,309	0
FIDELITY NATL INFORMATION SV	COM	31620M106	619	5,537	SH	DFND	28	0	5,537	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	11,431	236,765	SH	DFND	14	19,460	217,305	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	94	1,943	SH	DFND	28	0	1,943	0
FIESTA RESTAURANT GROUP INC	COM	31660B101	206	18,700	SH	DFND	14	2,037	16,663	0
FIFTH THIRD BANCORP	COM	316773100	32,139	732,875	SH	DFND	14	275,141	457,734	0
FIFTH THIRD BANCORP	COM	316773100	65	1,477	SH	DFND	16	0	1,477	0
FIFTH THIRD BANCORP	COM	316773100	177	4,029	SH	DFND	28	0	4,029	0
FINANCIAL INSTNS INC	COM	317585404	5,133	161,403	SH	DFND	14	19,074	142,329	0

FINANCIAL INSTNS INC	COM	317585404	570	17,930	SH	DFND	16	0	17,930	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	1,292	212,100	SH	DFND	14	0	212,100	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	10	1,566	SH	DFND	28	0	1,566	0
FIRST AMERN FINL CORP	COM	31847R102	7,850	106,744	SH	DFND	14	52,931	53,813	0
FIRST AMERN FINL CORP	COM	31847R102	103	1,400	SH	DFND	16	0	1,400	0
FIRST AMERN FINL CORP	COM	31847R102	202	2,599	SH	DFND	18	0	2,599	0
FIRST AMERN FINL CORP	COM	31847R102	575	7,816	SH	DFND	28	0	7,816	0
FIRST BANCORP P R	COM NEW	318672706	4,013	291,224	SH	DFND	14	229,467	61,757	0
FIRST BANCORP P R	COM NEW	318672706	1,769	128,350	SH	DFND	16	0	128,350	0
FIRST BANCORP N C	COM	318910106	2,820	61,683	SH	DFND	14	3,317	58,366	0
FIRST BUSEY CORP	COM NEW	319383204	1,948	71,819	SH	DFND	14	14,619	57,200	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	251	303	SH	DFND	14	214	89	0
FIRST COMWLTH FINL CORP PA	COM	319829107	3,537	219,854	SH	DFND	14	9,556	210,298	0
FIRST FINL BANCORP OH	COM	320209109	5,604	229,842	SH	DFND	14	23,004	206,838	0
FIRST FINL BANCORP OH	COM	320209109	44	1,816	SH	DFND	28	0	1,816	0
FIRST FINL BANKSHARES INC	COM	32020R109	850	16,139	SH	DFND	14	14,739	1,400	0
FIRST FINL BANKSHARES INC	COM	32020R109	909	17,274	SH	DFND	28	0	17,274	0
FIRST FINL CORP IND	COM	320218100	2,570	56,744	SH	DFND	14	1,085	55,659	0
FIRST FINL CORP IND	COM	320218100	23	500	SH	DFND	16	0	500	0
FIRST FNDTN INC	COM	32026V104	393	15,790	SH	DFND	14	15,790	0	0
FIRST FNDTN INC	COM	32026V104	203	7,406	SH	DFND	28	0	7,406	0
FIRST HORIZON CORPORATION	COM	320517105	6,552	382,264	SH	DFND	14	222,465	159,799	0
FIRST HORIZON CORPORATION	COM	320517105	72	4,200	SH	DFND	16	0	4,200	0
FIRST HORIZON CORPORATION	COM	320517105	58	3,371	SH	DFND	28	0	3,371	0
FIRST HAWAIIAN INC	COM	32051X108	3,820	139,763	SH	DFND	14	7,400	132,363	0
FIRST INDL RLTY TR INC	COM	32054K103	1,561	26,130	SH	DFND	14	20,767	5,363	0
FIRST INDL RLTY TR INC	COM	32054K103	54	900	SH	DFND	16	0	900	0
FIRST INDL RLTY TR INC	COM	32054K103	74	1,238	SH	DFND	28	0	1,238	0
FIRST INDL RLTY TR INC	COM	32054K103	45,535	762,343	SH	DFND	3	0	762,343	0
FIRST INTERNET BANCORP	COM	320557101	675	14,358	SH	DFND	14	660	13,698	0
FIRST INTERNET BANCORP	COM	320557101	924	19,650	SH	DFND	16	0	19,650	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	605	14,866	SH	DFND	14	3,266	11,600	0
FIRST MERCHANTS CORP	COM	320817109	4,871	116,373	SH	DFND	14	4,473	111,900	0
FIRST MERCHANTS CORP	COM	320817109	339	8,100	SH	DFND	16	0	8,100	0
FIRST MERCHANTS CORP	COM	320817109	16	388	SH	DFND	28	0	388	0
FIRST MIDWEST BANCORP DEL	COM	320867104	2,436	121,358	SH	DFND	14	11,553	109,805	0
FIRST MIDWEST BANCORP DEL	COM	320867104	34	1,675	SH	DFND	28	0	1,675	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	33,346	155,500	SH	DFND	14	66,108	89,392	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	81	372	SH	DFND	16	0	372	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	1,675	7,647	SH	DFND	28	0	7,647	0
FIRST SOLAR INC	COM	336433107	1,055	9,041	SH	DFND	14	6,599	2,442	0

FIRST SOLAR INC	COM	336433107	21	179	SH	DFND	28	0	179	0
1ST SOURCE CORP	COM	336901103	1,108	22,341	SH	DFND	14	12,541	9,800	0
FIRST TR EXCHANGE-TRADED FD	CAP STRENGTH ET	33733E104	914	11,302	SH	DFND	28	0	11,302	0
FIRST TR EXCHANGE-TRADED FD	DJ INTERNET IDX	33733E302	1,403	5,674	SH	DFND	28	0	5,674	0
FIRST TR EXCHANGE TRADED FD	HLTH CARE ALPH	33734X143	805	6,619	SH	DFND	28	0	6,619	0
FIRST TR EXCHANGE TRADED FD	CLOUD COMPUTING	33734X192	357	3,024	SH	DFND	28	0	3,024	0
FIRST TR EXCHANGE-TRADED FD	RISNG DIVD ACHI	33738R506	5,815	114,136	SH	DFND	28	0	114,136	0
FIRSTCASH HOLDINGS INC	COM	33768G107	384	5,129	SH	DFND	14	4,619	510	0
FISERV INC	COM	337738108	53,075	517,140	SH	DFND	14	219,775	297,365	0
FISERV INC	COM	337738108	130	1,272	SH	DFND	16	0	1,272	0
FISERV INC	COM	337738108	163	1,602	SH	DFND	28	0	1,602	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	2,691	56,140	SH	DFND	14	5,380	50,760	0
FIRSTENERGY CORP	COM	337932107	32,697	828,501	SH	DFND	14	204,901	623,600	0
FIRSTENERGY CORP	COM	337932107	45	1,162	SH	DFND	16	0	1,162	0
FIRSTENERGY CORP	COM	337932107	108	2,782	SH	DFND	28	0	2,782	0
FISKER INC	CL A COM STK	33813J106	172	10,925	SH	DFND	14	10,925	0	0
FIVE BELOW INC	COM	33829M101	880	4,237	SH	DFND	14	3,652	585	0
FIVE BELOW INC	COM	33829M101	109	523	SH	DFND	18	0	523	0
FIVE BELOW INC	COM	33829M101	677	3,260	SH	DFND	28	0	3,260	0
FIVE9 INC	COM	338307101	313	2,040	SH	DFND	14	2,040	0	0
FIVE9 INC	COM	338307101	76	494	SH	DFND	28	0	494	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	16,594	70,530	SH	DFND	14	29,655	40,875	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	43	176	SH	DFND	16	0	176	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	56	231	SH	DFND	28	0	231	0
FLEXSHARES TR	MORNSTAR UPSTR	33939L407	276	7,164	SH	DFND	28	0	7,164	0
FLOOR & DECOR HLDGS INC	CL A	339750101	426	2,970	SH	DFND	14	2,970	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	1,137	7,934	SH	DFND	28	0	7,934	0
FLUOR CORP NEW	COM	343412102	433	17,469	SH	DFND	14	16,025	1,444	0
FLOWERS FOODS INC	COM	343498101	830	30,213	SH	DFND	14	23,504	6,709	0
FLOWERS FOODS INC	COM	343498101	22	800	SH	DFND	16	0	800	0
FLOWERS FOODS INC	COM	343498101	159	5,794	SH	DFND	18	0	5,794	0
FLOWERVE CORP	COM	34354P105	1,449	47,369	SH	DFND	14	40,282	7,087	0
FLOWERVE CORP	COM	34354P105	37	1,200	SH	DFND	16	0	1,200	0
FLUSHING FINL CORP	COM	343873105	1,787	73,531	SH	DFND	14	25,781	47,750	0
FLUSHING FINL CORP	COM	343873105	481	19,800	SH	DFND	16	0	19,800	0
FOCUS FINL PARTNERS INC	COM CL A	34417P100	243	4,075	SH	DFND	14	4,075	0	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	273	3,371	SH	DFND	28	0	3,371	0
FOOT LOCKER INC	COM	344849104	48,775	1,117,923	SH	DFND	14	234,741	883,182	0
FOOT LOCKER INC	COM	344849104	445	10,200	SH	DFND	16	0	10,200	0
FORD MTR CO DEL	COM	345370860	114,597	5,517,417	SH	DFND	14	1,902,330	3,615,087	0
FORD MTR CO DEL	COM	345370860	175	8,403	SH	DFND	16	0	8,403	0
FORD MTR CO DEL	COM	345370860	653	30,000	SH	DFND	18	0	30,000	0

FORD MTR CO DEL	COM	345370860	152	7,802	SH	DFND	28	0	7,802	0
FORESTAR GROUP INC	COM	346232101	1,927	88,592	SH	DFND	14	1,492	87,100	0
FORMFACTOR INC	COM	346375108	3,688	83,054	SH	DFND	14	8,029	75,025	0
FORMFACTOR INC	COM	346375108	41	923	SH	DFND	28	0	923	0
FORRESTER RESH INC	COM	346563109	699	11,903	SH	DFND	14	1,209	10,694	0
FORTINET INC	COM	34959E109	40,331	116,519	SH	DFND	14	50,036	66,483	0
FORTINET INC	COM	34959E109	100	296	SH	DFND	16	0	296	0
FORTINET INC	COM	34959E109	1,611	4,762	SH	DFND	28	0	4,762	0
FORTIVE CORP	COM	34959J108	24,074	310,973	SH	DFND	14	132,017	178,956	0
FORTIVE CORP	COM	34959J108	60	769	SH	DFND	16	0	769	0
FORTIVE CORP	COM	34959J108	174	2,228	SH	DFND	28	0	2,228	0
FORTRESS BIOTECH INC	COM	34960Q109	168	67,030	SH	DFND	14	58,880	8,150	0
FORTRESS BIOTECH INC	COM	34960Q109	36	14,200	SH	DFND	16	0	14,200	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	12,205	117,846	SH	DFND	14	49,916	67,930	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	29	290	SH	DFND	16	0	290	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	229	2,250	SH	DFND	28	0	2,250	0
FORWARD AIR CORP	COM	349853101	3,017	28,580	SH	DFND	14	2,648	25,932	0
FORWARD AIR CORP	COM	349853101	72	678	SH	DFND	28	0	678	0
FOSSIL GROUP INC	COM	34988V106	515	50,082	SH	DFND	14	4,606	45,476	0
FOUR CORNERS PPTY TR INC	COM	35086T109	2,366	82,104	SH	DFND	14	7,772	74,332	0
FOUR CORNERS PPTY TR INC	COM	35086T109	0	4	SH	DFND	28	0	4	0
FOX CORP	CL A COM	35137L105	13,606	340,070	SH	DFND	14	127,561	212,509	0
FOX CORP	CL A COM	35137L105	29	694	SH	DFND	16	0	694	0
FOX CORP	CL A COM	35137L105	2	39	SH	DFND	28	0	39	0
FOX CORP	CL B COM	35137L204	5,834	170,224	SH	DFND	14	61,829	108,395	0
FOX CORP	CL B COM	35137L204	11	310	SH	DFND	16	0	310	0
FOX FACTORY HLDG CORP	COM	35138V102	900	5,168	SH	DFND	14	4,741	427	0
FOX FACTORY HLDG CORP	COM	35138V102	65	375	SH	DFND	28	0	375	0
FRANCHISE GROUP INC	COM	35180X105	5,142	98,590	SH	DFND	14	24,840	73,750	0
FRANCHISE GROUP INC	COM	35180X105	1,153	22,100	SH	DFND	16	0	22,100	0
FRANKLIN BSP RLTY TR INC	COMMON STOCK	35243J101	752	50,345	SH	DFND	14	3,591	46,754	0
FRANKLIN ELEC INC	COM	353514102	6,205	65,618	SH	DFND	14	8,171	57,447	0
FRANKLIN ELEC INC	COM	353514102	106	1,171	SH	DFND	28	0	1,171	0
FRANKLIN RESOURCES INC	COM	354613101	14,231	424,927	SH	DFND	14	119,137	305,790	0
FRANKLIN RESOURCES INC	COM	354613101	20	595	SH	DFND	16	0	595	0
FRANKLIN STR PPTYS CORP	COM	35471R106	5,638	947,606	SH	DFND	14	10,763	936,843	0
FRANKLIN STR PPTYS CORP	COM	35471R106	645	108,450	SH	DFND	16	0	108,450	0
FREEPORT-MCMORAN INC	CL B	35671D857	134,112	3,213,815	SH	DFND	14	981,296	2,232,519	0
FREEPORT-MCMORAN INC	CL B	35671D857	131	3,134	SH	DFND	16	0	3,134	0
FREEPORT-MCMORAN INC	CL B	35671D857	1,452	35,000	SH	DFND	18	0	35,000	0
FREEPORT-MCMORAN INC	CL B	35671D857	156	4,221	SH	DFND	28	0	4,221	0
FRESHPET INC	COM	358039105	171	1,130	SH	DFND	14	1,130	0	0
FRESHPET INC	COM	358039105	40	267	SH	DFND	28	0	267	0

FRONTIER COMMUNICATIONS PARE	COM	35909D109	90	3,050	SH	DFND	14	3,050	0	0
FRONTIER COMMUNICATIONS PARE	COM	35909D109	1,855	62,892	SH	DFND	3	0	62,892	0
FUELCELL ENERGY INC	COM	35952H601	141	27,120	SH	DFND	14	27,120	0	0
FUBOTV INC	COM	35953D104	287	8,785	SH	DFND	14	8,785	0	0
FUBOTV INC	COM	35953D104	404	12,356	SH	DFND	28	0	12,356	0
FULCRUM THERAPEUTICS INC	COM	359616109	509	28,770	SH	DFND	14	1,870	26,900	0
FULGENT GENETICS INC	COM	359664109	3,213	31,941	SH	DFND	14	2,027	29,914	0
FULLER H B CO	COM	359694106	4,093	55,654	SH	DFND	14	5,127	50,527	0
FULLER H B CO	COM	359694106	192	2,608	SH	DFND	28	0	2,608	0
FULTON FINL CORP PA	COM	360271100	4,468	262,831	SH	DFND	14	70,633	192,198	0
FULTON FINL CORP PA	COM	360271100	29	1,700	SH	DFND	16	0	1,700	0
FUTUREFUEL CORP	COM	36116M106	206	26,973	SH	DFND	14	2,540	24,433	0
GATX CORP	COM	361448103	923	9,214	SH	DFND	14	3,962	5,252	0
GATX CORP	COM	361448103	233	2,322	SH	DFND	28	0	2,322	0
GEO GROUP INC NEW	COM	36162J106	5,690	734,233	SH	DFND	14	12,857	721,376	0
GEO GROUP INC NEW	COM	36162J106	74	9,510	SH	DFND	16	0	9,510	0
GCP APPLIED TECHNOLOGIES INC	COM	36164Y101	1,187	56,998	SH	DFND	14	5,436	51,562	0
GCP APPLIED TECHNOLOGIES INC	COM	36164Y101	23	1,113	SH	DFND	28	0	1,113	0
G III APPAREL GROUP LTD	COM	36237H101	5,333	174,109	SH	DFND	14	4,473	169,636	0
G III APPAREL GROUP LTD	COM	36237H101	90	2,931	SH	DFND	28	0	2,931	0
GMS INC	COM	36251C103	11,616	193,249	SH	DFND	14	90,270	102,979	0
GMS INC	COM	36251C103	762	12,670	SH	DFND	16	0	12,670	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	746	7,707	SH	DFND	14	6,509	1,198	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	3	32	SH	DFND	28	0	32	0
GALLAGHER ARTHUR J & CO	COM	363576109	32,837	200,619	SH	DFND	14	76,410	124,209	0
GALLAGHER ARTHUR J & CO	COM	363576109	70	433	SH	DFND	16	0	433	0
GALLAGHER ARTHUR J & CO	COM	363576109	1,428	8,884	SH	DFND	28	0	8,884	0
GAMING & LEISURE PPTYS INC	COM	36467J108	8,868	182,247	SH	DFND	14	53,592	128,655	0
GAMING & LEISURE PPTYS INC	COM	36467J108	75	1,556	SH	DFND	28	0	1,556	0
GAMING & LEISURE PPTYS INC	COM	36467J108	25,261	519,129	SH	DFND	3	0	519,129	0
GAMESTOP CORP NEW	CL A	36467W109	699	4,710	SH	DFND	14	4,065	645	0
GANNETT CO INC	COM	36472T109	800	150,102	SH	DFND	14	13,776	136,326	0
GAP INC	COM	364760108	4,091	185,473	SH	DFND	14	78,675	106,798	0
GAP INC	COM	364760108	11	455	SH	DFND	16	0	455	0
GAP INC	COM	364760108	3	121	SH	DFND	28	0	121	0
GARTNER INC	COM	366651107	136,489	408,259	SH	DFND	14	112,737	295,522	0
GARTNER INC	COM	366651107	61	182	SH	DFND	16	0	182	0
GARTNER INC	COM	366651107	453	1,371	SH	DFND	28	0	1,371	0
GENERAC HLDGS INC	COM	368736104	22,474	54,111	SH	DFND	14	23,004	31,107	0
GENERAC HLDGS INC	COM	368736104	65	143	SH	DFND	16	0	143	0
GENERAC HLDGS INC	COM	368736104	129	285	SH	DFND	28	0	285	0

GENERAL DYNAMICS CORP	COM	369550108	186,298	893,645	SH	DFND	14	210,939	682,706	0
GENERAL DYNAMICS CORP	COM	369550108	104	498	SH	DFND	16	0	498	0
GENERAL DYNAMICS CORP	COM	369550108	691	3,488	SH	DFND	28	0	3,488	0
GENERAL ELECTRIC CO	COM NEW	369604301	96,624	953,830	SH	DFND	14	404,519	549,311	0
GENERAL ELECTRIC CO	COM NEW	369604301	247	2,344	SH	DFND	16	0	2,344	0
GENERAL ELECTRIC CO	COM NEW	369604301	107	1,022	SH	DFND	28	0	1,022	0
GENERAL MLS INC	COM	370334104	34,136	530,126	SH	DFND	14	225,472	304,654	0
GENERAL MLS INC	COM	370334104	81	1,297	SH	DFND	16	0	1,297	0
GENERAL MLS INC	COM	370334104	301	4,808	SH	DFND	28	0	4,808	0
GENERAL MTRS CO	COM	37045V100	89,592	1,528,088	SH	DFND	14	746,215	781,873	0
GENERAL MTRS CO	COM	37045V100	182	3,100	SH	DFND	16	0	3,100	0
GENERAL MTRS CO	COM	37045V100	612	10,000	SH	DFND	18	0	10,000	0
GENERAL MTRS CO	COM	37045V100	875	14,929	SH	DFND	28	0	14,929	0
GENERAL MTRS CO	COM	37045V100	48	824	SH	DFND	3	0	824	0
GENESCO INC	COM	371532102	4,361	67,958	SH	DFND	14	1,423	66,535	0
GENTEX CORP	COM	371901109	781	21,356	SH	DFND	14	15,688	5,668	0
GENTEX CORP	COM	371901109	7	202	SH	DFND	28	0	202	0
GENIUS BRANDS INTL INC	COM	37229T301	19	17,940	SH	DFND	14	17,940	0	0
GENUINE PARTS CO	COM	372460105	79,896	593,518	SH	DFND	14	128,563	464,955	0
GENUINE PARTS CO	COM	372460105	41	305	SH	DFND	16	0	305	0
GENUINE PARTS CO	COM	372460105	744	5,564	SH	DFND	28	0	5,564	0
GENWORTH FINL INC	COM CL A	37247D106	2,357	582,080	SH	DFND	14	52,280	529,800	0
GENTHERM INC	COM	37253A103	2,878	35,431	SH	DFND	14	3,404	32,027	0
GENTHERM INC	COM	37253A103	175	2,160	SH	DFND	28	0	2,160	0
GERON CORP	COM	374163103	26	20,932	SH	DFND	14	20,932	0	0
GETTY RLTY CORP NEW	COM	374297109	1,365	41,792	SH	DFND	14	3,883	37,909	0
GETTY RLTY CORP NEW	COM	374297109	31	959	SH	DFND	28	0	959	0
GEVO INC	COM PAR	374396406	64	14,975	SH	DFND	14	14,975	0	0
GIBRALTAR INDS INC	COM	374689107	2,549	34,721	SH	DFND	14	3,317	31,404	0
GIBRALTAR INDS INC	COM	374689107	317	4,317	SH	DFND	28	0	4,317	0
GILEAD SCIENCES INC	COM	375558103	111,684	1,641,714	SH	DFND	14	513,803	1,127,911	0
GILEAD SCIENCES INC	COM	375558103	178	2,679	SH	DFND	16	0	2,679	0
GILEAD SCIENCES INC	COM	375558103	779	11,719	SH	DFND	28	0	11,719	0
GINKGO BIOWORKS HOLDINGS INC	CL A SHS	37611X100	115	13,800	SH	DFND	14	13,800	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	1,344	23,363	SH	DFND	14	12,299	11,064	0
GLACIER BANCORP INC NEW	COM	37637Q105	282	4,900	SH	DFND	16	0	4,900	0
GLACIER BANCORP INC NEW	COM	37637Q105	198	3,439	SH	DFND	28	0	3,439	0
GLADSTONE COMMERCIAL CORP	COM	376536108	753	29,217	SH	DFND	14	28,867	350	0
GLADSTONE COMMERCIAL CORP	COM	376536108	76	2,950	SH	DFND	16	0	2,950	0
GLATFELTER CORPORATION	COM	377320106	3,593	206,494	SH	DFND	14	4,459	202,035	0
GLATFELTER CORPORATION	COM	377320106	33	1,873	SH	DFND	28	0	1,873	0
GLAUKOS CORP	COM	377322102	2,205	49,623	SH	DFND	14	4,463	45,160	0
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	274	6,369	SH	DFND	28	0	6,369	0

GLOBALSTAR INC	COM	378973408	56	48,005	SH	DFND	14	48,005	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	5,621	367,885	SH	DFND	14	10,313	357,572	0
GLOBAL NET LEASE INC	COM NEW	379378201	144	9,400	SH	DFND	16	0	9,400	0
GLOBAL PMTS INC	COM	37940X102	43,232	319,052	SH	DFND	14	112,318	206,734	0
GLOBAL PMTS INC	COM	37940X102	84	623	SH	DFND	16	0	623	0
GLOBAL PMTS INC	COM	37940X102	564	4,162	SH	DFND	28	0	4,162	0
GLOBAL MED REIT INC	COM NEW	37954A204	247	13,905	SH	DFND	14	13,905	0	0
GLOBAL MED REIT INC	COM NEW	37954A204	2	98	SH	DFND	28	0	98	0
GLOBAL MED REIT INC	COM NEW	37954A204	41,560	2,341,389	SH	DFND	3	0	2,341,389	0
GLOBAL X FDS	US PFD ETF	37954Y657	1,258	48,432	SH	DFND	28	0	48,432	0
GLOBUS MED INC	CL A	379577208	5,669	73,289	SH	DFND	14	57,030	16,259	0
GLOBUS MED INC	CL A	379577208	70	900	SH	DFND	16	0	900	0
GLOBUS MED INC	CL A	379577208	943	12,193	SH	DFND	28	0	12,193	0
GLOBE LIFE INC	COM	37959E102	7,679	82,594	SH	DFND	14	34,655	47,939	0
GLOBE LIFE INC	COM	37959E102	18	199	SH	DFND	16	0	199	0
GLOBE LIFE INC	COM	37959E102	28	297	SH	DFND	28	0	297	0
GODADDY INC	CL A	380237107	442	5,905	SH	DFND	14	3,850	2,055	0
GODADDY INC	CL A	380237107	203	2,715	SH	DFND	28	0	2,715	0
GOGO INC	COM	38046C109	957	70,705	SH	DFND	14	70,705	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	317,826	830,808	SH	DFND	14	233,665	597,143	0
GOLDMAN SACHS GROUP INC	COM	38141G104	278	728	SH	DFND	16	0	728	0
GOLDMAN SACHS GROUP INC	COM	38141G104	630	1,545	SH	DFND	28	0	1,545	0
GOLDMAN SACHS ETF TR	ACTIVEBETA INT	381430107	1,520	42,336	SH	DFND	28	0	42,336	0
GOLDMAN SACHS ETF TR	ACTIVEBETA EME	381430206	411	11,053	SH	DFND	28	0	11,053	0
GOODRX HLDGS INC	COM CL A	38246G108	25	550	SH	DFND	14	550	0	0
GOODRX HLDGS INC	COM CL A	38246G108	266	5,918	SH	DFND	28	0	5,918	0
GOODYEAR TIRE & RUBR CO	COM	382550101	16,871	791,304	SH	DFND	14	270,428	520,876	0
GOODYEAR TIRE & RUBR CO	COM	382550101	2,669	125,200	SH	DFND	16	0	125,200	0
GRACO INC	COM	384109104	1,074	13,806	SH	DFND	14	11,221	2,585	0
GRACO INC	COM	384109104	1,638	21,064	SH	DFND	28	0	21,064	0
GRAFTECH INTL LTD	COM	384313508	178	15,020	SH	DFND	14	15,020	0	0
GRAHAM HLDGS CO	COM CL B	384637104	1,784	2,833	SH	DFND	14	1,159	1,674	0
GRAHAM HLDGS CO	COM CL B	384637104	63	100	SH	DFND	16	0	100	0
GRAINGER W W INC	COM	384802104	34,024	69,810	SH	DFND	14	16,179	53,631	0
GRAINGER W W INC	COM	384802104	45	93	SH	DFND	16	0	93	0
GRAINGER W W INC	COM	384802104	777	1,620	SH	DFND	28	0	1,620	0
GRAND CANYON ED INC	COM	38526M106	1,879	22,761	SH	DFND	14	17,783	4,978	0
GRAND CANYON ED INC	COM	38526M106	67	810	SH	DFND	16	0	810	0
GRAND CANYON ED INC	COM	38526M106	265	3,215	SH	DFND	28	0	3,215	0
GRANITE CONSTR INC	COM	387328107	1,879	48,550	SH	DFND	14	4,430	44,120	0
GRANITE PT MTG TR INC	COM STK	38741L107	3,753	320,493	SH	DFND	14	5,332	315,161	0
GRANITE PT MTG TR INC	COM STK	38741L107	109	9,300	SH	DFND	16	0	9,300	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	1,444	71,329	SH	DFND	14	8,689	62,640	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	2	105	SH	DFND	28	0	105	0
GRAY TELEVISION INC	COM	389375106	11,701	580,425	SH	DFND	14	174,665	405,760	0

GRAY TELEVISION INC	COM	389375106	1,661	82,400	SH	DFND	16	0	82,400	0
GREAT AJAX CORP	COM	38983D300	370	28,138	SH	DFND	14	1,238	26,900	0
GREAT AJAX CORP	COM	38983D300	549	41,700	SH	DFND	16	0	41,700	0
GREAT SOUTHN BANCORP INC	COM	390905107	1,590	26,837	SH	DFND	14	874	25,963	0
GREAT WESTERN BANCORP INC	COM	391416104	1,990	58,586	SH	DFND	14	5,530	53,056	0
GREEN DOT CORP	CL A	39304D102	2,101	57,987	SH	DFND	14	5,472	52,515	0
GREEN PLAINS INC	COM	393222104	1,971	56,691	SH	DFND	14	5,195	51,496	0
GREENBRIER COS INC	COM	393657101	1,577	34,370	SH	DFND	14	3,153	31,217	0
GREENHILL & CO INC	COM	395259104	269	15,006	SH	DFND	14	1,729	13,277	0
GREIF INC	CL A	397624107	8,532	141,331	SH	DFND	14	75,980	65,351	0
GREIF INC	CL A	397624107	1,938	32,100	SH	DFND	16	0	32,100	0
GRID DYNAMICS HLDGS INC	CL A	39813G109	2,917	76,830	SH	DFND	14	27,530	49,300	0
GRID DYNAMICS HLDGS INC	CL A	39813G109	551	14,500	SH	DFND	16	0	14,500	0
GRID DYNAMICS HLDGS INC	CL A	39813G109	49	1,664	SH	DFND	28	0	1,664	0
GRIFFON CORP	COM	398433102	1,435	50,402	SH	DFND	14	4,600	45,802	0
GROCERY OUTLET HLDG CORP	COM	39874R101	214	7,553	SH	DFND	14	5,414	2,139	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	33,690	172,575	SH	DFND	14	37,137	135,438	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	2,128	10,900	SH	DFND	16	0	10,900	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	3	13	SH	DFND	28	0	13	0
GUARDANT HEALTH INC	COM	40131M109	332	2,890	SH	DFND	14	2,890	0	0
GUARDANT HEALTH INC	COM	40131M109	1,889	18,800	SH	DFND	18	0	18,800	0
GUARDANT HEALTH INC	COM	40131M109	143	1,247	SH	DFND	28	0	1,247	0
GUESS INC	COM	401617105	999	42,198	SH	DFND	14	3,879	38,319	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	458	3,697	SH	DFND	14	2,550	1,147	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	164	1,323	SH	DFND	28	0	1,323	0
HCA HEALTHCARE INC	COM	40412C101	142,220	570,794	SH	DFND	14	151,539	419,255	0
HCA HEALTHCARE INC	COM	40412C101	129	520	SH	DFND	16	0	520	0
HCA HEALTHCARE INC	COM	40412C101	145	588	SH	DFND	28	0	588	0
HDFC BANK LTD	SPONSORED ADS	40415F101	862	12,109	SH	DFND	28	0	12,109	0
HCI GROUP INC	COM	40416E103	688	8,241	SH	DFND	14	640	7,601	0
HNI CORP	COM	404251100	3,779	89,871	SH	DFND	14	4,408	85,463	0
HNI CORP	COM	404251100	559	13,300	SH	DFND	16	0	13,300	0
HP INC	COM	40434L105	47,333	1,437,050	SH	DFND	14	428,028	1,009,022	0
HP INC	COM	40434L105	77	2,468	SH	DFND	16	0	2,468	0
HP INC	COM	40434L105	206	6,583	SH	DFND	28	0	6,583	0
HACKETT GROUP INC	COM	404609109	3,722	181,275	SH	DFND	14	37,195	144,080	0
HACKETT GROUP INC	COM	404609109	967	47,100	SH	DFND	16	0	47,100	0
HAEMONETICS CORP MASS	COM	405024100	2,623	49,462	SH	DFND	14	42,914	6,548	0
HAEMONETICS CORP MASS	COM	405024100	308	5,800	SH	DFND	16	0	5,800	0
HAIN CELESTIAL GROUP INC	COM	405217100	384	8,503	SH	DFND	14	6,336	2,167	0
HAIN CELESTIAL GROUP INC	COM	405217100	19	423	SH	DFND	28	0	423	0

HALLIBURTON CO	COM	406216101	84,361	3,468,802	SH	DFND	14	633,088	2,835,714	0
HALLIBURTON CO	COM	406216101	47	1,916	SH	DFND	16	0	1,916	0
HALLIBURTON CO	COM	406216101	1,247	52,000	SH	DFND	18	0	52,000	0
HALLIBURTON CO	COM	406216101	21	857	SH	DFND	28	0	857	0
HALOZYME THERAPEUTICS INC	COM	40637H109	4,187	104,129	SH	DFND	14	85,401	18,728	0
HALOZYME THERAPEUTICS INC	COM	40637H109	105	2,600	SH	DFND	16	0	2,600	0
HALOZYME THERAPEUTICS INC	COM	40637H109	143	3,555	SH	DFND	28	0	3,555	0
HAMILTON LANE INC	CL A	407497106	284	2,520	SH	DFND	14	2,520	0	0
HAMILTON LANE INC	CL A	407497106	113	1,000	SH	DFND	28	0	1,000	0
HANCOCK WHITNEY CORPORATION	COM	410120109	17,479	349,445	SH	DFND	14	177,570	171,875	0
HANCOCK WHITNEY CORPORATION	COM	410120109	2,235	44,690	SH	DFND	16	0	44,690	0
HANESBRANDS INC	COM	410345102	506	28,431	SH	DFND	14	23,010	5,421	0
HANESBRANDS INC	COM	410345102	83	4,665	SH	DFND	28	0	4,665	0
HANGER INC	COM NEW	41043F208	701	38,681	SH	DFND	14	3,375	35,306	0
HANMI FINL CORP	COM NEW	410495204	4,190	176,950	SH	DFND	14	25,832	151,118	0
HANMI FINL CORP	COM NEW	410495204	710	30,000	SH	DFND	16	0	30,000	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	382	6,050	SH	DFND	14	6,050	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	10	162	SH	DFND	28	0	162	0
HANOVER INS GROUP INC	COM	410867105	5,601	44,824	SH	DFND	14	24,509	20,315	0
HANOVER INS GROUP INC	COM	410867105	110	880	SH	DFND	16	0	880	0
HANOVER INS GROUP INC	COM	410867105	34	272	SH	DFND	28	0	272	0
HARBORONE BANCORP INC NEW	COM NEW	41165Y100	743	50,071	SH	DFND	14	3,471	46,600	0
HARLEY DAVIDSON INC	COM	412822108	552	14,609	SH	DFND	14	10,176	4,433	0
HARLEY DAVIDSON INC	COM	412822108	15	400	SH	DFND	16	0	400	0
HARLEY DAVIDSON INC	COM	412822108	94	2,494	SH	DFND	28	0	2,494	0
HARMONIC INC	COM	413160102	1,443	122,691	SH	DFND	14	24,149	98,542	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	1,030	24,155	SH	DFND	14	2,275	21,880	0
HARSCO CORP	COM	415864107	1,205	84,181	SH	DFND	14	7,914	76,267	0
HARSCO CORP	COM	415864107	24	1,672	SH	DFND	28	0	1,672	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	54,215	757,954	SH	DFND	14	139,580	618,374	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	53	731	SH	DFND	16	0	731	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	34	470	SH	DFND	28	0	470	0
HASBRO INC	COM	418056107	11,043	113,436	SH	DFND	14	47,839	65,597	0
HASBRO INC	COM	418056107	26	273	SH	DFND	16	0	273	0
HASBRO INC	COM	418056107	90	947	SH	DFND	28	0	947	0
HAVERTY FURNITURE COS INC	COM	419596101	485	15,869	SH	DFND	14	1,553	14,316	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	14,714	354,550	SH	DFND	14	88,268	266,282	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	465	11,200	SH	DFND	16	0	11,200	0
HAWAIIAN HOLDINGS INC	COM	419879101	992	53,998	SH	DFND	14	4,754	49,244	0
HAWKINS INC	COM	420261109	1,870	47,406	SH	DFND	14	23,767	23,639	0
HAWKINS INC	COM	420261109	209	5,300	SH	DFND	16	0	5,300	0

HAYNES INTERNATIONAL INC	COM NEW	420877201	540	13,401	SH	DFND	14	1,289	12,112	0
HEALTHCARE SVCS GROUP INC	COM	421906108	1,536	79,196	SH	DFND	14	7,470	71,726	0
HEALTHCARE SVCS GROUP INC	COM	421906108	73	3,774	SH	DFND	28	0	3,774	0
HEALTHCARE RLTY TR	COM	421946104	595	18,709	SH	DFND	14	17,227	1,482	0
HEALTHCARE RLTY TR	COM	421946104	21	652	SH	DFND	28	0	652	0
HEALTHCARE RLTY TR	COM	421946104	2,664	83,826	SH	DFND	3	0	83,826	0
HEALTHSTREAM INC	COM	42222N103	805	30,547	SH	DFND	14	2,622	27,925	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	325	9,835	SH	DFND	14	6,890	2,945	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	222	6,722	SH	DFND	28	0	6,722	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	40,140	1,213,416	SH	DFND	3	0	1,213,416	0
HEALTH CATALYST INC	COM	42225T107	212	4,010	SH	DFND	14	4,010	0	0
HEALTH CATALYST INC	COM	42225T107	11	199	SH	DFND	28	0	199	0
HEALTHEQUITY INC	COM	42226A107	449	10,158	SH	DFND	14	9,327	831	0
HEARTLAND EXPRESS INC	COM	422347104	824	48,976	SH	DFND	14	4,290	44,686	0
HEARTLAND FINL USA INC	COM	42234Q102	8,507	168,084	SH	DFND	14	38,970	129,114	0
HEARTLAND FINL USA INC	COM	42234Q102	1,655	32,700	SH	DFND	16	0	32,700	0
HEARTLAND FINL USA INC	COM	42234Q102	67	1,311	SH	DFND	28	0	1,311	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	16,453	470,888	SH	DFND	14	200,143	270,745	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	40	1,153	SH	DFND	16	0	1,153	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	751	21,893	SH	DFND	28	0	21,893	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	12,064	351,829	SH	DFND	3	0	351,829	0
HECLA MNG CO	COM	422704106	218	41,853	SH	DFND	14	41,853	0	0
HEICO CORP NEW	COM	422806109	4,887	35,005	SH	DFND	14	1,379	33,626	0
HEICO CORP NEW	COM	422806109	214	1,534	SH	DFND	28	0	1,534	0
HEICO CORP NEW	CL A	422806208	1,345	10,596	SH	DFND	14	2,266	8,330	0
HEICO CORP NEW	CL A	422806208	973	7,666	SH	DFND	28	0	7,666	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	1,410	32,238	SH	DFND	14	9,332	22,906	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	42	950	SH	DFND	16	0	950	0
HELIOS TECHNOLOGIES INC	COM	42328H109	270	2,568	SH	DFND	14	2,568	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	852	272,980	SH	DFND	14	12,921	260,059	0
HELMERICH & PAYNE INC	COM	423452101	2,714	114,499	SH	DFND	14	10,677	103,822	0
HENRY JACK & ASSOC INC	COM	426281101	10,418	64,442	SH	DFND	14	27,540	36,902	0
HENRY JACK & ASSOC INC	COM	426281101	25	157	SH	DFND	16	0	157	0
HENRY JACK & ASSOC INC	COM	426281101	410	2,583	SH	DFND	28	0	2,583	0
HERC HLDGS INC	COM	42704L104	8,018	51,218	SH	DFND	14	10,818	40,400	0
HERC HLDGS INC	COM	42704L104	1,691	10,800	SH	DFND	16	0	10,800	0
HERITAGE FINL CORP WASH	COM	42722X106	908	37,163	SH	DFND	14	3,266	33,897	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	1,773	193,342	SH	DFND	14	27,157	166,185	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	249	27,200	SH	DFND	16	0	27,200	0
HERSHEY CO	COM	427866108	22,949	126,113	SH	DFND	14	53,705	72,408	0
HERSHEY CO	COM	427866108	54	309	SH	DFND	16	0	309	0

HERSHEY CO	COM	427866108	68	388	SH	DFND	28	0	388	0
HESKA CORP	COM RESTRC NEW	42805E306	2,261	12,387	SH	DFND	14	1,081	11,306	0
HESKA CORP	COM RESTRC NEW	42805E306	109	600	SH	DFND	16	0	600	0
HESS CORP	COM	42809H107	19,043	240,467	SH	DFND	14	101,861	138,606	0
HESS CORP	COM	42809H107	48	590	SH	DFND	16	0	590	0
HESS CORP	COM	42809H107	25	308	SH	DFND	28	0	308	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	23,303	1,512,550	SH	DFND	14	544,868	967,682	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	43	2,791	SH	DFND	16	0	2,791	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	80	5,212	SH	DFND	28	0	5,212	0
HEXCEL CORP NEW	COM	428291108	1,734	29,894	SH	DFND	14	20,540	9,354	0
HEXCEL CORP NEW	COM	428291108	81	1,400	SH	DFND	16	0	1,400	0
HEXCEL CORP NEW	COM	428291108	310	5,345	SH	DFND	28	0	5,345	0
HIBBETT INC	COM	428567101	3,963	55,094	SH	DFND	14	40,300	14,794	0
HIGHWOODS PPTYS INC	COM	431284108	10,044	217,873	SH	DFND	14	76,886	140,987	0
HIGHWOODS PPTYS INC	COM	431284108	106	2,300	SH	DFND	16	0	2,300	0
HIGHWOODS PPTYS INC	COM	431284108	197	4,281	SH	DFND	28	0	4,281	0
HILLENBRAND INC	COM	431571108	15,758	303,092	SH	DFND	14	77,586	225,506	0
HILLENBRAND INC	COM	431571108	2,407	46,300	SH	DFND	16	0	46,300	0
HILLTOP HOLDINGS INC	COM	432748101	6,380	181,566	SH	DFND	14	53,525	128,041	0
HILTON GRAND VACATIONS INC	COM	43283X105	1,876	36,000	SH	DFND	14	18,100	17,900	0
HILTON GRAND VACATIONS INC	COM	43283X105	641	12,300	SH	DFND	16	0	12,300	0
HILTON GRAND VACATIONS INC	COM	43283X105	194	3,702	SH	DFND	18	0	3,702	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	42,398	282,450	SH	DFND	14	102,539	179,911	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	87	588	SH	DFND	16	0	588	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	158	1,071	SH	DFND	28	0	1,071	0
HOLLYFRONTIER CORP	COM	436106108	4,723	145,694	SH	DFND	14	34,537	111,157	0
HOLLYFRONTIER CORP	COM	436106108	18	551	SH	DFND	28	0	551	0
HOLOGIC INC	COM	436440101	16,483	224,189	SH	DFND	14	93,571	130,618	0
HOLOGIC INC	COM	436440101	39	542	SH	DFND	16	0	542	0
HOLOGIC INC	COM	436440101	2,997	41,000	SH	DFND	18	0	41,000	0
HOLOGIC INC	COM	436440101	26	359	SH	DFND	28	0	359	0
HOME BANCSHARES INC	COM	436893200	3,041	118,711	SH	DFND	14	41,487	77,224	0
HOME BANCSHARES INC	COM	436893200	28	1,100	SH	DFND	16	0	1,100	0
HOME BANCSHARES INC	COM	436893200	142	5,554	SH	DFND	28	0	5,554	0
HOME DEPOT INC	COM	437076102	532,170	1,282,306	SH	DFND	14	448,346	833,960	0
HOME DEPOT INC	COM	437076102	938	2,259	SH	DFND	16	0	2,259	0
HOME DEPOT INC	COM	437076102	1,438	3,520	SH	DFND	18	0	3,520	0
HOME DEPOT INC	COM	437076102	7,762	20,857	SH	DFND	28	0	20,857	0
HOMESTREET INC	COM	43785V102	3,572	68,698	SH	DFND	14	1,975	66,723	0
HOMESTREET INC	COM	43785V102	255	4,900	SH	DFND	16	0	4,900	0
HONEYWELL INTL INC	COM	438516106	321,232	1,461,185	SH	DFND	14	383,623	1,077,562	0
HONEYWELL INTL INC	COM	438516106	326	1,466	SH	DFND	16	0	1,466	0
HONEYWELL INTL INC	COM	438516106	1,333	5,993	SH	DFND	28	0	5,993	0
HOPE BANCORP INC	COM	43940T109	8,078	549,172	SH	DFND	14	71,386	477,786	0

HOPE BANCORP INC	COM	43940T109	1,088	73,950	SH	DFND	16	0	73,950	0
HOPE BANCORP INC	COM	43940T109	1	40	SH	DFND	28	0	40	0
HORACE MANN EDUCATORS CORP N	COM	440327104	3,650	92,790	SH	DFND	14	4,214	88,576	0
HORACE MANN EDUCATORS CORP N	COM	440327104	14	351	SH	DFND	28	0	351	0
HORIZON BANCORP INC	COM	440407104	1,520	72,910	SH	DFND	14	3,329	69,581	0
HORIZON BANCORP INC	COM	440407104	578	27,700	SH	DFND	16	0	27,700	0
HORMEL FOODS CORP	COM	440452100	15,392	315,345	SH	DFND	14	104,978	210,367	0
HORMEL FOODS CORP	COM	440452100	29	602	SH	DFND	16	0	602	0
HOST HOTELS & RESORTS INC	COM	44107P104	11,311	637,818	SH	DFND	14	264,285	373,533	0
HOST HOTELS & RESORTS INC	COM	44107P104	27	1,524	SH	DFND	16	0	1,524	0
HOST HOTELS & RESORTS INC	COM	44107P104	346	19,333	SH	DFND	28	0	19,333	0
HOST HOTELS & RESORTS INC	COM	44107P104	32,539	1,815,800	SH	DFND	3	0	1,815,800	0
HOSTESS BRANDS INC	CL A	44109J106	692	36,360	SH	DFND	14	9,660	26,700	0
HOSTESS BRANDS INC	CL A	44109J106	33	1,718	SH	DFND	28	0	1,718	0
HOUGHTON MIFFLIN HARCOURT CO	COM	44157R109	500	31,075	SH	DFND	14	10,075	21,000	0
HOUGHTON MIFFLIN HARCOURT CO	COM	44157R109	82	5,100	SH	DFND	16	0	5,100	0
HOULIHAN LOKEY INC	CL A	441593100	5,943	57,406	SH	DFND	14	8,646	48,760	0
HOULIHAN LOKEY INC	CL A	441593100	2,060	19,900	SH	DFND	16	0	19,900	0
HOULIHAN LOKEY INC	CL A	441593100	1,432	12,147	SH	DFND	28	0	12,147	0
HOWARD HUGHES CORP	COM	44267D107	203	1,997	SH	DFND	14	1,452	545	0
HOWMET AEROSPACE INC	COM	443201108	11,460	366,433	SH	DFND	14	143,469	222,964	0
HOWMET AEROSPACE INC	COM	443201108	26	824	SH	DFND	16	0	824	0
HOWMET AEROSPACE INC	COM	443201108	47	1,529	SH	DFND	28	0	1,529	0
HUB GROUP INC	CL A	443320106	5,114	60,888	SH	DFND	14	11,641	49,247	0
HUB GROUP INC	CL A	443320106	252	3,000	SH	DFND	16	0	3,000	0
HUB GROUP INC	CL A	443320106	58	694	SH	DFND	28	0	694	0
HUBBELL INC	COM	443510607	1,245	5,978	SH	DFND	14	3,552	2,426	0
HUBBELL INC	COM	443510607	69	330	SH	DFND	16	0	330	0
HUBBELL INC	COM	443510607	241	1,174	SH	DFND	18	0	1,174	0
HUBSPOT INC	COM	443573100	9,623	11,748	SH	DFND	14	1,341	10,407	0
HUBSPOT INC	COM	443573100	728	889	SH	DFND	28	0	889	0
HUDSON PAC PPTYS INC	COM	444097109	4,787	186,901	SH	DFND	14	33,667	153,234	0
HUDSON PAC PPTYS INC	COM	444097109	158	6,159	SH	DFND	28	0	6,159	0
HUDSON PAC PPTYS INC	COM	444097109	2,779	108,495	SH	DFND	3	0	108,495	0
HUMANA INC	COM	444859102	51,069	111,675	SH	DFND	14	47,211	64,464	0
HUMANA INC	COM	444859102	124	273	SH	DFND	16	0	273	0
HUMANA INC	COM	444859102	11,301	24,280	SH	DFND	18	0	24,280	0
HUMANA INC	COM	444859102	67	148	SH	DFND	28	0	148	0
HUNT J B TRANS SVCS INC	COM	445658107	17,354	87,012	SH	DFND	14	31,081	55,931	0
HUNT J B TRANS SVCS INC	COM	445658107	35	176	SH	DFND	16	0	176	0
HUNT J B TRANS SVCS INC	COM	445658107	116	588	SH	DFND	28	0	588	0
HUNTINGTON BANCSHARES INC	COM	446150104	22,057	1,410,071	SH	DFND	14	568,604	841,467	0
HUNTINGTON BANCSHARES INC	COM	446150104	50	3,153	SH	DFND	16	0	3,153	0

HUNTINGTON BANCSHARES INC	COM	446150104	772	49,008	SH	DFND	28	0	49,008	0
HUNTINGTON INGALLS INDS INC	COM	446413106	8,616	45,338	SH	DFND	14	14,878	30,460	0
HUNTINGTON INGALLS INDS INC	COM	446413106	16	85	SH	DFND	16	0	85	0
HUNTINGTON INGALLS INDS INC	COM	446413106	150	782	SH	DFND	28	0	782	0
HUNTSMAN CORP	COM	447011107	304	9,105	SH	DFND	14	6,255	2,850	0
HUNTSMAN CORP	COM	447011107	13	375	SH	DFND	28	0	375	0
HUT 8 MNG CORP	COM	44812T102	1,242	158,000	SH	DFND	14	0	158,000	0
HYATT HOTELS CORP	COM CL A	448579102	26,784	279,291	SH	DFND	14	21,146	258,145	0
HYATT HOTELS CORP	COM CL A	448579102	307	3,200	SH	DFND	16	0	3,200	0
HYATT HOTELS CORP	COM CL A	448579102	40	447	SH	DFND	28	0	447	0
IAC INTERACTIVECORP NEW	COM NEW	44891N208	2,317	15,445	SH	DFND	14	3,600	11,845	0
IAC INTERACTIVECORP NEW	COM NEW	44891N208	107	716	SH	DFND	28	0	716	0
IDT CORP	CL B NEW	448947507	242	5,470	SH	DFND	14	1,470	4,000	0
IAA INC	COM	449253103	560	10,379	SH	DFND	14	9,000	1,379	0
IAA INC	COM	449253103	66	1,215	SH	DFND	28	0	1,215	0
ICF INTL INC	COM	44925C103	149	1,426	SH	DFND	14	1,426	0	0
ICF INTL INC	COM	44925C103	72	687	SH	DFND	28	0	687	0
ICU MED INC	COM	44930G107	5,189	21,532	SH	DFND	14	16,081	5,451	0
ICU MED INC	COM	44930G107	111	460	SH	DFND	16	0	460	0
ICU MED INC	COM	44930G107	27	110	SH	DFND	28	0	110	0
IPG PHOTONICS CORP	COM	44980X109	5,334	31,354	SH	DFND	14	13,357	17,997	0
IPG PHOTONICS CORP	COM	44980X109	13	76	SH	DFND	16	0	76	0
IPG PHOTONICS CORP	COM	44980X109	515	3,047	SH	DFND	28	0	3,047	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	266	2,262	SH	DFND	14	2,262	0	0
ISTAR INC	COM	45031U101	1,979	73,422	SH	DFND	14	6,629	66,793	0
ISTAR INC	COM	45031U101	3	110	SH	DFND	28	0	110	0
ITT INC	COM	45073V108	1,789	17,791	SH	DFND	14	13,382	4,409	0
ITT INC	COM	45073V108	86	860	SH	DFND	16	0	860	0
ITT INC	COM	45073V108	100	993	SH	DFND	28	0	993	0
IBIO INC	COM NEW	451033203	7	12,215	SH	DFND	14	12,215	0	0
ICICI BANK LIMITED	ADR	45104G104	457	22,200	SH	DFND	14	0	22,200	0
ICICI BANK LIMITED	ADR	45104G104	610	29,643	SH	DFND	28	0	29,643	0
IDACORP INC	COM	451107106	464	4,470	SH	DFND	14	3,271	1,199	0
IDACORP INC	COM	451107106	217	2,085	SH	DFND	28	0	2,085	0
IDEANOMICS INC	COM	45166V106	32	26,710	SH	DFND	14	26,710	0	0
IDEX CORP	COM	45167R104	15,558	66,359	SH	DFND	14	28,049	38,310	0
IDEX CORP	COM	45167R104	38	161	SH	DFND	16	0	161	0
IDEX CORP	COM	45167R104	950	4,072	SH	DFND	28	0	4,072	0
IDEXX LABS INC	COM	45168D104	54,180	83,885	SH	DFND	14	31,374	52,511	0
IDEXX LABS INC	COM	45168D104	117	183	SH	DFND	16	0	183	0
IDEXX LABS INC	COM	45168D104	977	1,527	SH	DFND	28	0	1,527	0
IHEARTMEDIA INC	COM CL A	45174J509	325	15,430	SH	DFND	14	8,930	6,500	0
IHEARTMEDIA INC	COM CL A	45174J509	286	13,600	SH	DFND	16	0	13,600	0
ILLINOIS TOOL WKS INC	COM	452308109	61,647	259,507	SH	DFND	14	105,981	153,526	0
ILLINOIS TOOL WKS INC	COM	452308109	141	607	SH	DFND	16	0	607	0

ILLINOIS TOOL WKS INC	COM	452308109	694	2,983	SH	DFND	28	0	2,983	0
ILLUMINA INC	COM	452327109	54,252	133,457	SH	DFND	14	57,465	75,992	0
ILLUMINA INC	COM	452327109	142	336	SH	DFND	16	0	336	0
ILLUMINA INC	COM	452327109	710	1,683	SH	DFND	28	0	1,683	0
IMMUNOGEN INC	COM	45253H101	103	15,137	SH	DFND	14	15,137	0	0
IMMUNOGEN INC	COM	45253H101	12	1,745	SH	DFND	28	0	1,745	0
IMMUNITYBIO INC	COM	45256X103	314	51,565	SH	DFND	14	4,615	46,950	0
IMMUNITYBIO INC	COM	45256X103	145	23,800	SH	DFND	16	0	23,800	0
INARI MED INC	COM	45332Y109	261	2,780	SH	DFND	14	2,780	0	0
INARI MED INC	COM	45332Y109	2,086	21,300	SH	DFND	18	0	21,300	0
INARI MED INC	COM	45332Y109	64	676	SH	DFND	28	0	676	0
INCYTE CORP	COM	45337C102	17,566	255,074	SH	DFND	14	69,565	185,509	0
INCYTE CORP	COM	45337C102	27	405	SH	DFND	16	0	405	0
INCYTE CORP	COM	45337C102	10	150	SH	DFND	28	0	150	0
INDEPENDENCE RLTY TR INC	COM	45378A106	2,866	110,947	SH	DFND	14	10,644	100,303	0
INDEPENDENT BK CORP MASS	COM	453836108	4,094	50,217	SH	DFND	14	4,600	45,617	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	231	9,660	SH	DFND	14	1,660	8,000	0
INDEPENDENT BANK GROUP INC	COM	45384B106	5,195	73,008	SH	DFND	14	3,854	69,154	0
INDEPENDENT BANK GROUP INC	COM	45384B106	141	1,917	SH	DFND	18	0	1,917	0
INDEPENDENT BANK GROUP INC	COM	45384B106	52	727	SH	DFND	28	0	727	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	1,744	69,622	SH	DFND	14	6,755	62,867	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	248	9,900	SH	DFND	3	0	9,900	0
INFINERA CORP	COM	45667G103	132	13,795	SH	DFND	14	13,795	0	0
INFOSYS LTD	SPONSORED ADR	456788108	7,971	351,011	SH	DFND	14	0	351,011	0
INFOSYS LTD	SPONSORED ADR	456788108	124	5,473	SH	DFND	28	0	5,473	0
INGERSOLL RAND INC	COM	45687V106	36,853	634,214	SH	DFND	14	149,918	484,296	0
INGERSOLL RAND INC	COM	45687V106	50	868	SH	DFND	16	0	868	0
INGERSOLL RAND INC	COM	45687V106	430	7,527	SH	DFND	28	0	7,527	0
INGEVITY CORP	COM	45688C107	3,790	52,859	SH	DFND	14	25,034	27,825	0
INGEVITY CORP	COM	45688C107	1,283	17,900	SH	DFND	16	0	17,900	0
INGEVITY CORP	COM	45688C107	2	29	SH	DFND	28	0	29	0
INGLES MKTS INC	CL A	457030104	3,825	44,296	SH	DFND	14	2,861	41,435	0
INGLES MKTS INC	CL A	457030104	104	1,200	SH	DFND	16	0	1,200	0
INGREDION INC	COM	457187102	7,959	82,580	SH	DFND	14	39,715	42,865	0
INGREDION INC	COM	457187102	111	1,150	SH	DFND	16	0	1,150	0
INGREDION INC	COM	457187102	594	6,165	SH	DFND	28	0	6,165	0
INSIGHT ENTERPRISES INC	COM	45765U103	3,748	36,903	SH	DFND	14	3,372	33,531	0
INSIGHT ENTERPRISES INC	COM	45765U103	179	1,659	SH	DFND	18	0	1,659	0
INSIGHT ENTERPRISES INC	COM	45765U103	23	230	SH	DFND	28	0	230	0
INSMED INC	COM PAR \$.01	457669307	291	8,695	SH	DFND	14	8,695	0	0
INSMED INC	COM PAR \$.01	457669307	72	2,160	SH	DFND	28	0	2,160	0
INNOSPEC INC	COM	45768S105	3,182	35,224	SH	DFND	14	8,181	27,043	0
INNOSPEC INC	COM	45768S105	190	2,100	SH	DFND	16	0	2,100	0

INSPIRE MED SYS INC	COM	457730109	3,175	13,800	SH	DFND	14	2,730	11,070	0
INSPIRE MED SYS INC	COM	457730109	1,058	4,600	SH	DFND	16	0	4,600	0
INSPIRE MED SYS INC	COM	457730109	1,713	7,200	SH	DFND	18	0	7,200	0
INSPIRE MED SYS INC	COM	457730109	88	317	SH	DFND	28	0	317	0
INOVIO PHARMACEUTICALS INC	COM NEW	45773H201	80	15,940	SH	DFND	14	15,940	0	0
INSTEEL INDS INC	COM	45774W108	812	20,406	SH	DFND	14	1,797	18,609	0
INSPERITY INC	COM	45778Q107	5,113	43,288	SH	DFND	14	30,104	13,184	0
INSPERITY INC	COM	45778Q107	347	2,940	SH	DFND	16	0	2,940	0
INOGEN INC	COM	45780L104	1,117	32,851	SH	DFND	14	2,036	30,815	0
INOGEN INC	COM	45780L104	112	3,300	SH	DFND	16	0	3,300	0
INSTALLED BLDG PRODS INC	COM	45780R101	3,502	25,063	SH	DFND	14	2,486	22,577	0
INNOVIVA INC	COM	45781M101	1,951	113,095	SH	DFND	14	4,981	108,114	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	6,813	25,453	SH	DFND	14	2,457	22,996	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	168	627	SH	DFND	28	0	627	0
INSULET CORP	COM	45784P101	528	1,749	SH	DFND	14	1,739	10	0
INSULET CORP	COM	45784P101	88	291	SH	DFND	28	0	291	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	2,705	37,892	SH	DFND	14	30,346	7,546	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	79	1,100	SH	DFND	16	0	1,100	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	75	1,045	SH	DFND	28	0	1,045	0
INTEL CORP	COM	458140100	355,727	6,907,320	SH	DFND	14	2,261,971	4,645,349	0
INTEL CORP	COM	458140100	448	8,705	SH	DFND	16	0	8,705	0
INTEL CORP	COM	458140100	667	13,259	SH	DFND	28	0	13,259	0
INTEGER HLDGS CORP	COM	45826H109	13,595	158,839	SH	DFND	14	45,641	113,198	0
INTEGER HLDGS CORP	COM	45826H109	2,097	24,500	SH	DFND	16	0	24,500	0
INTEGER HLDGS CORP	COM	45826H109	206	2,309	SH	DFND	28	0	2,309	0
INTELLIA THERAPEUTICS INC	COM	45826J105	711	5,310	SH	DFND	14	5,310	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	10,245	86,100	SH	DFND	18	0	86,100	0
INTELLIA THERAPEUTICS INC	COM	45826J105	63	472	SH	DFND	28	0	472	0
INTEGRAL AD SCIENCE HLDNG CO	COM	45828L108	510	22,970	SH	DFND	14	1,170	21,800	0
INTEGRAL AD SCIENCE HLDNG CO	COM	45828L108	138	6,200	SH	DFND	16	0	6,200	0
INTER PARFUMS INC	COM	458334109	5,067	47,402	SH	DFND	14	10,572	36,830	0
INTER PARFUMS INC	COM	458334109	524	4,900	SH	DFND	16	0	4,900	0
INTER PARFUMS INC	COM	458334109	74	806	SH	DFND	28	0	806	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	547	7,337	SH	DFND	14	5,399	1,938	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	99	1,326	SH	DFND	28	0	1,326	0
INTERFACE INC	COM	458665304	1,009	63,284	SH	DFND	14	5,454	57,830	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	85,498	625,940	SH	DFND	14	208,150	417,790	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	164	1,203	SH	DFND	16	0	1,203	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	831	6,089	SH	DFND	28	0	6,089	0
INTERDIGITAL INC	COM	45867G101	2,345	32,735	SH	DFND	14	3,219	29,516	0

INTERNATIONAL BANCSHARES COR	COM	459044103	5,568	131,343	SH	DFND	14	58,378	72,965	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	163,808	1,319,725	SH	DFND	14	445,095	874,630	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	232	1,916	SH	DFND	16	0	1,916	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	917	7,592	SH	DFND	28	0	7,592	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	36,639	253,281	SH	DFND	14	98,350	154,931	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	77	545	SH	DFND	16	0	545	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	464	3,271	SH	DFND	28	0	3,271	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	2,348	147,130	SH	DFND	14	50,430	96,700	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	388	24,300	SH	DFND	16	0	24,300	0
INTERNATIONAL PAPER CO	COM	460146103	21,098	437,229	SH	DFND	14	151,975	285,254	0
INTERNATIONAL PAPER CO	COM	460146103	40	827	SH	DFND	16	0	827	0
INTERNATIONAL PAPER CO	COM	460146103	115	2,357	SH	DFND	28	0	2,357	0
INTERPUBLIC GROUP COS INC	COM	460690100	13,313	366,303	SH	DFND	14	145,665	220,638	0
INTERPUBLIC GROUP COS INC	COM	460690100	30	840	SH	DFND	16	0	840	0
INTERPUBLIC GROUP COS INC	COM	460690100	259	7,239	SH	DFND	28	0	7,239	0
INVESCO QQQ TR	UNIT SER 1	46090E103	4,882	12,260	SH	DFND	14	0	12,260	0
INVESCO QQQ TR	UNIT SER 1	46090E103	454	1,130	SH	DFND	18	0	1,130	0
INVESCO QQQ TR	UNIT SER 1	46090E103	13,397	33,643	SH	DFND	28	0	33,643	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	4,714	90,065	SH	DFND	14	24,315	65,750	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	1,366	26,100	SH	DFND	16	0	26,100	0
INTUIT	COM	461202103	179,807	279,542	SH	DFND	14	126,644	152,898	0
INTUIT	COM	461202103	390	607	SH	DFND	16	0	607	0
INTUIT	COM	461202103	4,011	6,411	SH	DFND	28	0	6,411	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	142,831	394,373	SH	DFND	14	131,617	262,756	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	278	766	SH	DFND	16	0	766	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	5,076	14,100	SH	DFND	18	0	14,100	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	5,199	14,310	SH	DFND	28	0	14,310	0
INVESCO MORTGAGE CAPITAL INC	COM	46131B100	907	326,368	SH	DFND	14	26,979	299,389	0
INVESCO EXCHANGE TRADED FD T	WATER RES ETF	46137V142	215	3,676	SH	DFND	28	0	3,676	0
INVESCO EXCHANGE TRADED FD T	S&P500 QUALITY	46137V241	391	7,523	SH	DFND	28	0	7,523	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL TEC	46137V282	518	1,647	SH	DFND	28	0	1,647	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL ENR	46137V365	287	6,000	SH	DFND	14	0	6,000	0
INVESCO EXCHANGE TRADED FD T	S&P MDCP MOMNTU	46137V464	438	4,611	SH	DFND	28	0	4,611	0
INVESCO DB COMMDY INDX TRCK	UNIT	46138B103	263	12,602	SH	DFND	28	0	12,602	0
INVESCO EXCH TRADED FD TR II	S&P500 LOW VOL	46138E354	910	14,218	SH	DFND	28	0	14,218	0

INVESCO EXCH TRADED FD TR II	S&P500 HDL VOL	46138E362	376	8,697	SH	DFND	28	0	8,697	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	14,553	960,588	SH	DFND	14	0	960,588	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	968	63,901	SH	DFND	28	0	63,901	0
INVESCO EXCH TRADED FD TR II	NATL AMT MUNI	46138E537	294	10,924	SH	DFND	28	0	10,924	0
INVESCO EXCH TRADED FD TR II	KBW BK ETF	46138E628	263	3,674	SH	DFND	28	0	3,674	0
INVESCO EXCH TRADED FD TR II	SR LN ETF	46138G508	560	25,326	SH	DFND	28	0	25,326	0
INVESCO DB MULTI- SECTOR COMM	BASE METALS FD	46140H700	723	32,500	SH	DFND	14	0	32,500	0
INVESTORS BANCORP INC NEW	COM	46146L101	3,702	239,276	SH	DFND	14	22,591	216,685	0
INVESTORS BANCORP INC NEW	COM	46146L101	9	562	SH	DFND	28	0	562	0
INVITAE CORP	COM	46185L103	480	18,050	SH	DFND	14	15,550	2,500	0
INVITAE CORP	COM	46185L103	96	3,600	SH	DFND	16	0	3,600	0
INVITAE CORP	COM	46185L103	36	1,351	SH	DFND	28	0	1,351	0
INVITATION HOMES INC	COM	46187W107	3,670	90,171	SH	DFND	14	18,176	71,995	0
INVITATION HOMES INC	COM	46187W107	463	11,366	SH	DFND	28	0	11,366	0
INVITATION HOMES INC	COM	46187W107	78,953	1,939,867	SH	DFND	3	0	1,939,867	0
IRADIMED CORP	COM	46266A109	362	7,840	SH	DFND	14	3,640	4,200	0
IQVIA HLDGS INC	COM	46266C105	193,846	687,057	SH	DFND	14	153,883	533,174	0
IQVIA HLDGS INC	COM	46266C105	114	405	SH	DFND	16	0	405	0
IQVIA HLDGS INC	COM	46266C105	3,540	12,940	SH	DFND	18	0	12,940	0
IQVIA HLDGS INC	COM	46266C105	87	343	SH	DFND	28	0	343	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	628	15,217	SH	DFND	14	13,889	1,328	0
IROBOT CORP	COM	462726100	1,890	28,686	SH	DFND	14	2,756	25,930	0
IRON MTN INC NEW	COM	46284V101	12,099	249,662	SH	DFND	14	106,780	142,882	0
IRON MTN INC NEW	COM	46284V101	29	619	SH	DFND	16	0	619	0
IRON MTN INC NEW	COM	46284V101	18	386	SH	DFND	28	0	386	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	4,909	421,029	SH	DFND	14	84,829	336,200	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	1,305	111,900	SH	DFND	16	0	111,900	0
ISHARES INC	JP MRG EM CRP B	464286251	833	16,400	SH	DFND	18	0	16,400	0
ISHARES INC	JP MRGN EM HI B	464286285	472	11,036	SH	DFND	18	0	11,036	0
ISHARES INC	JP MRGN EM HI B	464286285	360	8,245	SH	DFND	28	0	8,245	0
ISHARES INC	MSCI BRAZIL ETF	464286400	809	29,573	SH	DFND	18	0	29,573	0
ISHARES INC	EM MKT SM-CP ET	464286475	683	11,350	SH	DFND	14	0	11,350	0
ISHARES INC	JP MORGAN EM ET	464286517	1,293	30,905	SH	DFND	28	0	30,905	0
ISHARES INC	MSCI GBL MIN VO	464286525	1,185	11,098	SH	DFND	28	0	11,098	0
ISHARES INC	MSCI EURZONE ET	464286608	907	18,320	SH	DFND	18	0	18,320	0
ISHARES INC	MSCI THAILND ET	464286624	420	5,500	SH	DFND	18	0	5,500	0
ISHARES INC	MSCI STH KOR ET	464286772	2,859	36,718	SH	DFND	18	0	36,718	0
ISHARES INC	MSCI STH KOR ET	464286772	8	106	SH	DFND	28	0	106	0
ISHARES INC	MSCI STH AFR ET	464286780	646	13,714	SH	DFND	18	0	13,714	0
ISHARES INC	MSCI MEXICO ETF	464286822	505	10,020	SH	DFND	18	0	10,020	0
ISHARES INC	MSCI MEXICO ETF	464286822	9	182	SH	DFND	28	0	182	0
ISHARES TR	CORE S&P TTL ST	464287150	475	4,442	SH	DFND	28	0	4,442	0

ISHARES TR	TIPS BD ETF	464287176	48,328	374,000	SH	DFND	14	0	374,000	0
ISHARES TR	TIPS BD ETF	464287176	11,486	88,884	SH	DFND	28	0	88,884	0
ISHARES TR	US TRSPRTION	464287192	438	1,587	SH	DFND	28	0	1,587	0
ISHARES TR	CORE S&P500 ETF	464287200	1,033,399	2,166,500	SH	DFND	14	140,930	2,025,570	0
ISHARES TR	CORE S&P500 ETF	464287200	2,137	4,480	SH	DFND	16	0	4,480	0
ISHARES TR	CORE S&P500 ETF	464287200	1,863	3,883	SH	DFND	18	0	3,883	0
ISHARES TR	CORE S&P500 ETF	464287200	157,985	331,213	SH	DFND	20	331,213	0	0
ISHARES TR	CORE S&P500 ETF	464287200	41,257	88,015	SH	DFND	28	0	88,015	0
ISHARES TR	CORE S&P500 ETF	464287200	269,453	564,903	SH	DFND	3	547,297	17,606	0
ISHARES TR	CORE US AGGBD E	464287226	140,260	1,222,100	SH	DFND	14	0	1,222,100	0
ISHARES TR	CORE US AGGBD E	464287226	27	240	SH	DFND	18	0	240	0
ISHARES TR	CORE US AGGBD E	464287226	176,244	1,544,913	SH	DFND	20	1,544,913	0	0
ISHARES TR	CORE US AGGBD E	464287226	11,855	103,293	SH	DFND	28	0	103,293	0
ISHARES TR	MSCI EMG MKT ET	464287234	21,368	419,144	SH	DFND	14	0	419,144	0
ISHARES TR	MSCI EMG MKT ET	464287234	123	2,500	SH	DFND	18	0	2,500	0
ISHARES TR	MSCI EMG MKT ET	464287234	5,228	102,559	SH	DFND	28	0	102,559	0
ISHARES TR	IBOXX INV CP ET	464287242	148,422	1,120,000	SH	DFND	14	0	1,120,000	0
ISHARES TR	IBOXX INV CP ET	464287242	2,121	15,849	SH	DFND	28	0	15,849	0
ISHARES TR	IBOXX INV CP ET	464287242	1,375,968	10,383,100	SH	DFND	3	10,383,100	0	0
ISHARES TR	GLOBAL TECH ETF	464287291	4,838	77,785	SH	DFND	28	0	77,785	0
ISHARES TR	S&P 500 GRWT ET	464287309	2,183	26,447	SH	DFND	28	0	26,447	0
ISHARES TR	GLOBAL FINLS ET	464287333	3,565	43,079	SH	DFND	28	0	43,079	0
ISHARES TR	NORTH AMERN NAT	464287374	232	7,250	SH	DFND	28	0	7,250	0
ISHARES TR	S&P 500 VAL ETF	464287408	1,204	7,851	SH	DFND	28	0	7,851	0
ISHARES TR	20 YR TR BD ETF	464287432	530	3,600	SH	DFND	14	0	3,600	0
ISHARES TR	20 YR TR BD ETF	464287432	2,710	18,426	SH	DFND	28	0	18,426	0
ISHARES TR	BARCLAYS 7 10 Y	464287440	432	3,750	SH	DFND	14	0	3,750	0
ISHARES TR	BARCLAYS 7 10 Y	464287440	1,945	16,899	SH	DFND	28	0	16,899	0
ISHARES TR	1 3 YR TREAS BD	464287457	1,581	18,400	SH	DFND	14	0	18,400	0
ISHARES TR	1 3 YR TREAS BD	464287457	5,954	69,269	SH	DFND	28	0	69,269	0
ISHARES TR	MSCI EAFE ETF	464287465	137,581	1,748,616	SH	DFND	14	447,910	1,300,706	0
ISHARES TR	MSCI EAFE ETF	464287465	4,249	51,996	SH	DFND	28	0	51,996	0
ISHARES TR	RUS MDCP VAL ET	464287473	8,499	70,135	SH	DFND	10	0	70,135	0
ISHARES TR	RUS MDCP VAL ET	464287473	921	7,600	SH	DFND	14	900	6,700	0
ISHARES TR	RUS MDCP VAL ET	464287473	3,189	26,315	SH	DFND	28	0	26,315	0
ISHARES TR	RUS MD CP GR ET	464287481	4,981	40,893	SH	DFND	28	0	40,893	0
ISHARES TR	RUS MD CP GR ET	464287481	20,622	169,311	SH	DFND	3	0	169,311	0
ISHARES TR	RUS MID CAP ETF	464287499	3,645	43,310	SH	DFND	28	0	43,310	0
ISHARES TR	CORE S&P MCP ET	464287507	5,405	18,818	SH	DFND	14	11,700	7,118	0
ISHARES TR	CORE S&P MCP ET	464287507	628	2,187	SH	DFND	28	0	2,187	0
ISHARES TR	ISHARES SEMICDT	464287523	3,233	6,331	SH	DFND	28	0	6,331	0
ISHARES TR	ISHARES BIOTECH	464287556	711	4,394	SH	DFND	28	0	4,394	0
ISHARES TR	COHEN STEER REI	464287564	663	9,388	SH	DFND	28	0	9,388	0
ISHARES TR	RUS 1000 VAL ET	464287598	162,943	981,700	SH	DFND	14	0	981,700	0
ISHARES TR	RUS 1000 VAL ET	464287598	2,602	15,674	SH	DFND	28	0	15,674	0
ISHARES TR	RUS 1000 GRW ET	464287614	243,642	799,350	SH	DFND	14	0	799,350	0
ISHARES TR	RUS 1000 GRW ET	464287614	5,002	16,412	SH	DFND	28	0	16,412	0
ISHARES TR	RUS 1000 ETF	464287622	2,140	8,148	SH	DFND	14	8,148	0	0

ISHARES TR	RUS 1000 ETF	464287622	5,689	21,656	SH	DFND	28	0	21,656	0
ISHARES TR	RUS 2000 VAL ET	464287630	1,888	10,900	SH	DFND	14	0	10,900	0
ISHARES TR	RUS 2000 VAL ET	464287630	2,126	12,279	SH	DFND	28	0	12,279	0
ISHARES TR	RUS 2000 GRW ET	464287648	2,254	6,977	SH	DFND	28	0	6,977	0
ISHARES TR	RUS 2000 GRW ET	464287648	23,243	71,935	SH	DFND	3	0	71,935	0
ISHARES TR	RUSSELL 2000 ET	464287655	11,083	46,460	SH	DFND	14	25,860	20,600	0
ISHARES TR	RUSSELL 2000 ET	464287655	5,923	24,828	SH	DFND	28	0	24,828	0
ISHARES TR	CORE S&P US VLU	464287663	4,002	53,458	SH	DFND	28	0	53,458	0
ISHARES TR	CORE S&P US GWT	464287671	1,118	9,781	SH	DFND	28	0	9,781	0
ISHARES TR	RUSSELL 3000 ET	464287689	3,980	14,370	SH	DFND	14	14,370	0	0
ISHARES TR	U.S. UTILITS ET	464287697	1,015	12,246	SH	DFND	28	0	12,246	0
ISHARES TR	US TELECOM ETF	464287713	354	10,670	SH	DFND	18	0	10,670	0
ISHARES TR	U.S. TECH ETF	464287721	7,552	66,523	SH	DFND	28	0	66,523	0
ISHARES TR	U.S. REAL ES ET	464287739	481	4,384	SH	DFND	28	0	4,384	0
ISHARES TR	US INDUSTRIALS	464287754	580	5,177	SH	DFND	28	0	5,177	0
ISHARES TR	U.S. FIN SVC ET	464287770	2,349	11,773	SH	DFND	28	0	11,773	0
ISHARES TR	U.S. FINLS ETF	464287788	579	6,502	SH	DFND	28	0	6,502	0
ISHARES TR	U.S. ENERGY ETF	464287796	3,572	113,351	SH	DFND	28	0	113,351	0
ISHARES TR	CORE S&P SCP ET	464287804	5,830	49,500	SH	DFND	14	10,960	38,540	0
ISHARES TR	CORE S&P SCP ET	464287804	14,940	126,851	SH	DFND	28	0	126,851	0
ISHARES TR	U.S. BAS MTL ET	464287838	469	3,457	SH	DFND	28	0	3,457	0
ISHARES TR	SP SMCP600VL ET	464287879	4,322	40,000	SH	DFND	14	0	40,000	0
ISHARES TR	SP SMCP600VL ET	464287879	2,533	23,448	SH	DFND	28	0	23,448	0
ISHARES TR	INTL TREA BD ET	464288117	2,190	42,613	SH	DFND	28	0	42,613	0
ISHARES TR	SHRT NAT MUN ET	464288158	6,496	60,531	SH	DFND	28	0	60,531	0
ISHARES TR	GL CLEAN ENE ET	464288224	1,838	74,765	SH	DFND	28	0	74,765	0
ISHARES TR	MSCI ACWI EX US	464288240	2,181	39,000	SH	DFND	18	0	39,000	0
ISHARES TR	MSCI ACWI EX US	464288240	3,141	54,461	SH	DFND	28	0	54,461	0
ISHARES TR	MSCI ACWI ETF	464288257	6,140	57,482	SH	DFND	14	0	57,482	0
ISHARES TR	MSCI ACWI ETF	464288257	4,060	38,180	SH	DFND	18	0	38,180	0
ISHARES TR	MSCI ACWI ETF	464288257	21	194	SH	DFND	28	0	194	0
ISHARES TR	EAFE SML CP ETF	464288273	7,659	99,100	SH	DFND	14	0	99,100	0
ISHARES TR	EAFE SML CP ETF	464288273	1,391	17,996	SH	DFND	28	0	17,996	0
ISHARES TR	JPMORGAN USD EM	464288281	4,400	40,000	SH	DFND	14	0	40,000	0
ISHARES TR	JPMORGAN USD EM	464288281	1,154	10,494	SH	DFND	28	0	10,494	0
ISHARES TR	MRGSTR MD CP GR	464288307	660	8,785	SH	DFND	28	0	8,785	0
ISHARES TR	NATIONAL MUN ET	464288414	12,102	104,329	SH	DFND	28	0	104,329	0
ISHARES TR	IBOXX HI YD ETF	464288513	2,001	23,000	SH	DFND	14	0	23,000	0
ISHARES TR	IBOXX HI YD ETF	464288513	545	6,266	SH	DFND	18	0	6,266	0
ISHARES TR	IBOXX HI YD ETF	464288513	1,964	22,529	SH	DFND	28	0	22,529	0
ISHARES TR	IBOXX HI YD ETF	464288513	185,195	2,128,439	SH	DFND	3	850,000	1,278,439	0
ISHARES TR	MSCI KLD400 SOC	464288570	320	3,443	SH	DFND	28	0	3,443	0
ISHARES TR	MBS ETF	464288588	3,431	31,799	SH	DFND	28	0	31,799	0
ISHARES TR	ISHS 5-10YR INV	464288638	2,429	40,589	SH	DFND	28	0	40,589	0
ISHARES TR	ISHS 1-5YR INVS	464288646	1,658	30,498	SH	DFND	28	0	30,498	0
ISHARES TR	10-20 YR TRS ET	464288653	118	800	SH	DFND	14	0	800	0
ISHARES TR	10-20 YR TRS ET	464288653	376	2,542	SH	DFND	28	0	2,542	0

ISHARES TR	3 7 YR TREAS BD	464288661	1,848	14,270	SH	DFND	14	0	14,270	0
ISHARES TR	3 7 YR TREAS BD	464288661	1,615	12,471	SH	DFND	28	0	12,471	0
ISHARES TR	SHORT TREAS BD	464288679	783	7,092	SH	DFND	28	0	7,092	0
ISHARES TR	PFD AND INCM SE	464288687	1,734	44,011	SH	DFND	28	0	44,011	0
ISHARES TR	US HOME CONS ET	464288752	681	9,291	SH	DFND	28	0	9,291	0
ISHARES TR	US AER DEF ETF	464288760	449	4,269	SH	DFND	28	0	4,269	0
ISHARES TR	U.S. MED DVC ET	464288810	4,636	70,732	SH	DFND	28	0	70,732	0
ISHARES TR	US OIL GS EX ET	464288851	352	5,515	SH	DFND	28	0	5,515	0
ISHARES TR	EAFE VALUE ETF	464288877	15,371	294,134	SH	DFND	28	0	294,134	0
ISHARES TR	EAFE GRWTH ETF	464288885	16,041	141,431	SH	DFND	28	0	141,431	0
ISHARES SILVER TR	ISHARES	46428Q109	990	45,008	SH	DFND	28	0	45,008	0
ISHARES TR	US TREAS BD ETF	46429B267	11,032	416,140	SH	DFND	28	0	416,140	0
ISHARES TR	MSCI INDONESIA ET	46429B309	387	16,669	SH	DFND	18	0	16,669	0
ISHARES TR	MSCI INDIA ETF	46429B598	23,264	507,500	SH	DFND	14	0	507,500	0
ISHARES TR	MSCI INDIA ETF	46429B598	2,733	58,676	SH	DFND	18	0	58,676	0
ISHARES TR	MSCI POLAND ETF	46429B606	214	10,023	SH	DFND	18	0	10,023	0
ISHARES TR	MSCI INDIA SM C	46429B614	18,451	305,735	SH	DFND	16	0	305,735	0
ISHARES TR	FLTG RATE NT ET	46429B655	34,023	670,000	SH	DFND	14	0	670,000	0
ISHARES TR	FLTG RATE NT ET	46429B655	555	10,926	SH	DFND	28	0	10,926	0
ISHARES TR	CORE HIGH DV ET	46429B663	1,244	12,567	SH	DFND	28	0	12,567	0
ISHARES TR	MSCI CHINA ETF	46429B671	5,391	85,900	SH	DFND	18	0	85,900	0
ISHARES TR	MSCI CHINA ETF	46429B671	11	167	SH	DFND	28	0	167	0
ISHARES TR	MSCI EAFE MIN V	46429B689	2,374	30,450	SH	DFND	28	0	30,450	0
ISHARES TR	MSCI USA MIN VO	46429B697	4,689	59,990	SH	DFND	28	0	59,990	0
ISHARES TR	0-5 YR TIPS ETF	46429B747	3,052	28,764	SH	DFND	28	0	28,764	0
ISHARES U S ETF TR	BLACKROCK SHORT	46431W838	499	9,947	SH	DFND	28	0	9,947	0
ISHARES U S ETF TR	GSCI CMDTY STGY	46431W853	3,487	94,904	SH	DFND	28	0	94,904	0
ISHARES TR	MSCI USA QLT FC	46432F339	6,579	45,465	SH	DFND	28	0	45,465	0
ISHARES TR	MSCI USA VALUE	46432F388	6,471	61,275	SH	DFND	28	0	61,275	0
ISHARES TR	MSCI USA MMENTM	46432F396	528	2,738	SH	DFND	28	0	2,738	0
ISHARES TR	CORE MSCI TOTAL	46432F834	1,593	21,570	SH	DFND	28	0	21,570	0
ISHARES TR	CORE MSCI EAFE	46432F842	25,446	328,000	SH	DFND	14	0	328,000	0
ISHARES TR	CORE MSCI EAFE	46432F842	5,652	72,852	SH	DFND	28	0	72,852	0
ISHARES INC	CORE MSCI EMKT	46434G103	552	9,170	SH	DFND	18	0	9,170	0
ISHARES INC	CORE MSCI EMKT	46434G103	1,408	22,497	SH	DFND	28	0	22,497	0
ISHARES INC	MSCI TAIWAN ETF	46434G772	2,159	32,137	SH	DFND	18	0	32,137	0
ISHARES INC	MSCI RUSSIA ETF	46434G798	2,643	61,700	SH	DFND	14	0	61,700	0
ISHARES INC	MSCI RUSSIA ETF	46434G798	791	18,325	SH	DFND	18	0	18,325	0
ISHARES INC	MSCI JPN ETF NE	46434G822	570	8,500	SH	DFND	18	0	8,500	0
ISHARES INC	ESG AWR MSCI EM	46434G863	9,071	216,379	SH	DFND	28	0	216,379	0
ISHARES TR	MSCI USA MULTIF	46434V282	556	12,278	SH	DFND	28	0	12,278	0
ISHARES TR	EXPONENTIAL TEC	46434V381	348	5,204	SH	DFND	28	0	5,204	0
ISHARES TR	0-5YR HI YL CP	46434V407	439	9,636	SH	DFND	28	0	9,636	0
ISHARES TR	MSCI SAUDI ARBI	46434V423	3,795	92,800	SH	DFND	14	92,800	0	0
ISHARES TR	MSCI SAUDI ARBI	46434V423	3,264	79,829	SH	DFND	16	0	79,829	0
ISHARES TR	MSCI SAUDI ARBI	46434V423	745	18,020	SH	DFND	18	0	18,020	0
ISHARES TR	MSCI INTL QUALT	46434V456	1,310	32,456	SH	DFND	28	0	32,456	0

ISHARES TR	CORE TOTAL USD	46434V613	16,417	308,708	SH	DFND	28	0	308,708	0
ISHARES TR	CORE DIV GRWTH	46434V621	3,593	66,954	SH	DFND	28	0	66,954	0
ISHARES TR	MSCI UAE ETF	46434V761	264	16,000	SH	DFND	18	0	16,000	0
ISHARES TR	ESG AWRE 1 5 YR	46435G243	816	31,566	SH	DFND	28	0	31,566	0
ISHARES TR	ESG AWR MSCI US	46435G425	38,366	358,194	SH	DFND	28	0	358,194	0
ISHARES TR	FALN ANGLS USD	46435G474	6,194	205,102	SH	DFND	28	0	205,102	0
ISHARES TR	ESG AW MSCI EAF	46435G516	2,500	30,392	SH	DFND	28	0	30,392	0
ISHARES TR	CORE INTL AGGR	46435G672	469	8,503	SH	DFND	28	0	8,503	0
ISHARES TR	ESG AWARE MSCI	46435U663	2,327	55,026	SH	DFND	28	0	55,026	0
ISHARES TR	BROAD USD HIGH	46435U853	317	7,659	SH	DFND	28	0	7,659	0
ISHARES TR	BROAD USD HIGH	46435U853	7,844	189,801	SH	DFND	3	0	189,801	0
ISHARES TR	ESG ADV TTL USD	46436E619	6,766	136,577	SH	DFND	28	0	136,577	0
ISHARES TR	ESG EAFE ETF	46436E759	1,639	23,004	SH	DFND	28	0	23,004	0
ISHARES TR	ESG MSCI USA ET	46436E767	3,510	89,352	SH	DFND	28	0	89,352	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PF	465562106	315	77,649	SH	DFND	28	0	77,649	0
ITEOS THERAPEUTICS INC	COM	46565G104	2,003	43,030	SH	DFND	14	19,830	23,200	0
ITEOS THERAPEUTICS INC	COM	46565G104	633	13,600	SH	DFND	16	0	13,600	0
ITRON INC	COM	465741106	3,291	48,035	SH	DFND	14	4,515	43,520	0
JBG SMITH PPTYS	COM	46590V100	404	14,059	SH	DFND	14	8,022	6,037	0
JBG SMITH PPTYS	COM	46590V100	2,235	77,855	SH	DFND	3	0	77,855	0
J & J SNACK FOODS CORP	COM	466032109	2,465	15,921	SH	DFND	14	1,615	14,306	0
J & J SNACK FOODS CORP	COM	466032109	40	259	SH	DFND	28	0	259	0
JPMORGAN CHASE & CO	COM	46625H100	627,450	3,962,423	SH	DFND	14	1,319,574	2,642,849	0
JPMORGAN CHASE & CO	COM	46625H100	1,002	6,328	SH	DFND	16	0	6,328	0
JPMORGAN CHASE & CO	COM	46625H100	5,750	34,167	SH	DFND	28	0	34,167	0
JABIL INC	COM	466313103	9,391	146,937	SH	DFND	14	87,422	59,515	0
JABIL INC	COM	466313103	179	2,800	SH	DFND	16	0	2,800	0
JABIL INC	COM	466313103	102	1,588	SH	DFND	28	0	1,588	0
JACK IN THE BOX INC	COM	466367109	5,961	60,171	SH	DFND	14	25,609	34,562	0
JACK IN THE BOX INC	COM	466367109	960	9,690	SH	DFND	16	0	9,690	0
JACK IN THE BOX INC	COM	466367109	62	625	SH	DFND	28	0	625	0
J P MORGAN EXCHANGE-TRADED F	US QUALTY FCTR	46641Q761	423	9,552	SH	DFND	28	0	9,552	0
JACOBS ENGR GROUP INC	COM	469814107	16,280	115,580	SH	DFND	14	48,118	67,462	0
JACOBS ENGR GROUP INC	COM	469814107	39	275	SH	DFND	16	0	275	0
JACOBS ENGR GROUP INC	COM	469814107	5	32	SH	DFND	28	0	32	0
JD.COM INC	SPON ADR CL A	47215P106	11,017	137,200	SH	DFND	14	18,200	119,000	0
JD.COM INC	SPON ADR CL A	47215P106	562	7,000	SH	DFND	16	0	7,000	0
JD.COM INC	SPON ADR CL A	47215P106	130	1,900	SH	DFND	18	0	1,900	0
JD.COM INC	SPON ADR CL A	47215P106	146	1,821	SH	DFND	28	0	1,821	0
JEFFERIES FINL GROUP INC	COM	47233W109	9,813	225,855	SH	DFND	14	114,824	111,031	0
JEFFERIES FINL GROUP INC	COM	47233W109	96	2,200	SH	DFND	16	0	2,200	0
JEFFERIES FINL GROUP INC	COM	47233W109	242	6,130	SH	DFND	18	0	6,130	0
JEFFERIES FINL GROUP INC	COM	47233W109	2	55	SH	DFND	28	0	55	0
JELD-WEN HLDG INC	COM	47580P103	8,110	307,670	SH	DFND	14	81,020	226,650	0
JELD-WEN HLDG INC	COM	47580P103	1,922	72,900	SH	DFND	16	0	72,900	0
JELD-WEN HLDG INC	COM	47580P103	12	437	SH	DFND	28	0	437	0

JETBLUE AWYS CORP	COM	477143101	405	27,017	SH	DFND	14	19,561	7,456	0
JETBLUE AWYS CORP	COM	477143101	1	80	SH	DFND	28	0	80	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	5,456	33,680	SH	DFND	14	3,154	30,526	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	434	2,681	SH	DFND	28	0	2,681	0
JOHNSON & JOHNSON	COM	478160104	739,522	4,322,923	SH	DFND	14	1,329,399	2,993,524	0
JOHNSON & JOHNSON	COM	478160104	964	5,637	SH	DFND	16	0	5,637	0
JOHNSON & JOHNSON	COM	478160104	1,810	10,995	SH	DFND	28	0	10,995	0
JOHNSON OUTDOORS INC	CL A	479167108	1,105	11,797	SH	DFND	14	497	11,300	0
JOHNSON OUTDOORS INC	CL A	479167108	412	4,400	SH	DFND	16	0	4,400	0
JOINT CORP	COM	47973J102	1,007	15,330	SH	DFND	14	1,450	13,880	0
JONES LANG LASALLE INC	COM	48020Q107	14,345	54,547	SH	DFND	14	30,056	24,491	0
JONES LANG LASALLE INC	COM	48020Q107	202	770	SH	DFND	16	0	770	0
JONES LANG LASALLE INC	COM	48020Q107	198	738	SH	DFND	18	0	738	0
JONES LANG LASALLE INC	COM	48020Q107	388	1,476	SH	DFND	28	0	1,476	0
JOUNCE THERAPEUTICS INC	COM	481116101	170	20,345	SH	DFND	14	20,345	0	0
ZIFF DAVIS INC	COM	48123V102	3,839	34,627	SH	DFND	14	22,583	12,044	0
ZIFF DAVIS INC	COM	48123V102	364	3,280	SH	DFND	16	0	3,280	0
JUNIPER NETWORKS INC	COM	48203R104	9,387	286,693	SH	DFND	14	120,646	166,047	0
JUNIPER NETWORKS INC	COM	48203R104	21	685	SH	DFND	16	0	685	0
JUNIPER NETWORKS INC	COM	48203R104	3	91	SH	DFND	28	0	91	0
KAR AUCTION SVCS INC	COM	48238T109	5,778	369,879	SH	DFND	14	12,367	357,512	0
KBR INC	COM	48242W106	837	17,571	SH	DFND	14	16,133	1,438	0
KLA CORP	COM NEW	482480100	77,316	179,759	SH	DFND	14	83,172	96,587	0
KLA CORP	COM NEW	482480100	139	324	SH	DFND	16	0	324	0
KLA CORP	COM NEW	482480100	259	634	SH	DFND	28	0	634	0
KKR REAL ESTATE FIN TR INC	COM	48251K100	2,749	131,976	SH	DFND	14	3,645	128,331	0
KKR & CO INC	COM	48251W104	7,838	96,675	SH	DFND	14	9,800	86,875	0
KKR & CO INC	COM	48251W104	17	211	SH	DFND	28	0	211	0
KT CORP	SPONSORED ADR	48268K101	132	10,263	SH	DFND	28	0	10,263	0
KADANT INC	COM	48282T104	274	1,203	SH	DFND	14	903	300	0
KADANT INC	COM	48282T104	91	400	SH	DFND	16	0	400	0
KADANT INC	COM	48282T104	31	134	SH	DFND	28	0	134	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	1,709	16,924	SH	DFND	14	1,639	15,285	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	103	1,018	SH	DFND	28	0	1,018	0
KALVISTA PHARMACEUTICALS INC	COM	483497103	252	19,035	SH	DFND	14	19,035	0	0
KAMAN CORP	COM	483548103	1,276	29,569	SH	DFND	14	2,787	26,782	0
KARUNA THERAPEUTICS INC	COM	48576A100	270	1,695	SH	DFND	14	1,695	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	3,283	24,800	SH	DFND	18	0	24,800	0
KARUNA THERAPEUTICS INC	COM	48576A100	83	523	SH	DFND	28	0	523	0
KB HOME	COM	48666K109	1,007	24,257	SH	DFND	14	9,359	14,898	0
KB HOME	COM	48666K109	365	8,800	SH	DFND	16	0	8,800	0
KB HOME	COM	48666K109	106	2,558	SH	DFND	28	0	2,558	0

KELLOGG CO	COM	487836108	14,082	221,908	SH	DFND	14	95,074	126,834	0
KELLOGG CO	COM	487836108	34	548	SH	DFND	16	0	548	0
KELLOGG CO	COM	487836108	54	854	SH	DFND	28	0	854	0
KELLY SVCS INC	CL A	488152208	3,690	220,033	SH	DFND	14	31,694	188,339	0
KELLY SVCS INC	CL A	488152208	79	4,700	SH	DFND	16	0	4,700	0
KEMPER CORP	COM	488401100	356	5,709	SH	DFND	14	4,064	1,645	0
KEMPER CORP	COM	488401100	117	1,876	SH	DFND	28	0	1,876	0
KENNAMETAL INC	COM	489170100	373	10,395	SH	DFND	14	9,577	818	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	772	32,335	SH	DFND	14	29,335	3,000	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	119	5,000	SH	DFND	16	0	5,000	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	47	2,009	SH	DFND	28	0	2,009	0
KEURIG DR PEPPER INC	COM	49271V100	1,199	33,165	SH	DFND	14	23,660	9,505	0
KEURIG DR PEPPER INC	COM	49271V100	243	6,725	SH	DFND	28	0	6,725	0
KEYCORP	COM	493267108	23,975	1,023,926	SH	DFND	14	375,325	648,601	0
KEYCORP	COM	493267108	48	2,041	SH	DFND	16	0	2,041	0
KEYCORP	COM	493267108	580	24,653	SH	DFND	28	0	24,653	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	31,522	163,022	SH	DFND	14	67,849	95,173	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	72	389	SH	DFND	16	0	389	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	534	2,871	SH	DFND	28	0	2,871	0
KFORCE INC	COM	493732101	6,730	89,476	SH	DFND	14	42,976	46,500	0
KFORCE INC	COM	493732101	1,109	14,750	SH	DFND	16	0	14,750	0
KFORCE INC	COM	493732101	65	896	SH	DFND	28	0	896	0
KILROY RLTY CORP	COM	49427F108	3,203	48,195	SH	DFND	14	37,037	11,158	0
KILROY RLTY CORP	COM	49427F108	40	600	SH	DFND	16	0	600	0
KILROY RLTY CORP	COM	49427F108	3,913	58,884	SH	DFND	3	0	58,884	0
KIMBALL ELECTRONICS INC	COM	49428J109	2,005	92,156	SH	DFND	14	1,956	90,200	0
KIMBALL ELECTRONICS INC	COM	49428J109	159	7,300	SH	DFND	16	0	7,300	0
KIMBERLY-CLARK CORP	COM	494368103	42,613	315,227	SH	DFND	14	124,521	190,706	0
KIMBERLY-CLARK CORP	COM	494368103	93	712	SH	DFND	16	0	712	0
KIMBERLY-CLARK CORP	COM	494368103	491	3,738	SH	DFND	28	0	3,738	0
KIMCO RLTY CORP	COM	49446R109	15,100	634,799	SH	DFND	14	240,500	394,299	0
KIMCO RLTY CORP	COM	49446R109	31	1,311	SH	DFND	16	0	1,311	0
KIMCO RLTY CORP	COM	49446R109	233	9,953	SH	DFND	28	0	9,953	0
KIMCO RLTY CORP	COM	49446R109	86,917	3,712,801	SH	DFND	3	0	3,712,801	0
KINDER MORGAN INC DEL	COM	49456B101	40,021	2,424,058	SH	DFND	14	834,806	1,589,252	0
KINDER MORGAN INC DEL	COM	49456B101	70	4,175	SH	DFND	16	0	4,175	0
KINDER MORGAN INC DEL	COM	49456B101	1,635	100,000	SH	DFND	18	0	100,000	0
KINDER MORGAN INC DEL	COM	49456B101	754	45,018	SH	DFND	28	0	45,018	0
KINSALE CAP GROUP INC	COM	49714P108	1,015	4,265	SH	DFND	14	3,946	319	0
KINSALE CAP GROUP INC	COM	49714P108	12	50	SH	DFND	16	0	50	0
KINSALE CAP GROUP INC	COM	49714P108	160	709	SH	DFND	18	0	709	0
KINSALE CAP GROUP INC	COM	49714P108	313	1,539	SH	DFND	28	0	1,539	0
KIRBY CORP	COM	497266106	1,073	18,694	SH	DFND	14	6,114	12,580	0
KIRBY CORP	COM	497266106	1	19	SH	DFND	28	0	19	0

KITE RLTY GROUP TR	COM NEW	49803T300	22,663	1,040,534	SH	DFND	14	468,779	571,755	0
KITE RLTY GROUP TR	COM NEW	49803T300	2,431	111,602	SH	DFND	16	0	111,602	0
KITE RLTY GROUP TR	COM NEW	49803T300	27	1,245	SH	DFND	28	0	1,245	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	8,637	141,731	SH	DFND	14	34,507	107,224	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	85	1,400	SH	DFND	16	0	1,400	0
KNOWLES CORP	COM	49926D109	2,270	97,223	SH	DFND	14	8,911	88,312	0
KODIAK SCIENCES INC	COM	50015M109	361	2,808	SH	DFND	14	2,808	0	0
KODIAK SCIENCES INC	COM	50015M109	54	421	SH	DFND	28	0	421	0
KOHL'S CORP	COM	500255104	7,950	139,788	SH	DFND	14	37,549	102,239	0
KOHL'S CORP	COM	500255104	40	700	SH	DFND	16	0	700	0
KOHL'S CORP	COM	500255104	19	334	SH	DFND	28	0	334	0
KONINKLIJKE PHILIPS N V	NY REGIS SHS NE	500472303	279	5,902	SH	DFND	28	0	5,902	0
KONTOOR BRANDS INC	COM	50050N103	3,259	56,193	SH	DFND	14	5,001	51,192	0
KONTOOR BRANDS INC	COM	50050N103	995	17,153	SH	DFND	28	0	17,153	0
KOPPERS HOLDINGS INC	COM	50060P106	1,090	34,830	SH	DFND	14	2,095	32,735	0
KORN FERRY	COM NEW	500643200	31,592	417,167	SH	DFND	14	101,041	316,126	0
KORN FERRY	COM NEW	500643200	2,234	29,500	SH	DFND	16	0	29,500	0
KORN FERRY	COM NEW	500643200	117	1,426	SH	DFND	28	0	1,426	0
KOSMOS ENERGY LTD	COM	500688106	1,187	343,160	SH	DFND	14	276,260	66,900	0
KOSMOS ENERGY LTD	COM	500688106	552	159,600	SH	DFND	16	0	159,600	0
KRAFT HEINZ CO	COM	500754106	107,778	3,002,161	SH	DFND	14	656,916	2,345,245	0
KRAFT HEINZ CO	COM	500754106	55	1,519	SH	DFND	16	0	1,519	0
KRAFT HEINZ CO	COM	500754106	560	15,061	SH	DFND	28	0	15,061	0
KRATON CORP	COM	50077C106	1,583	34,174	SH	DFND	14	3,274	30,900	0
KROGER CO	COM	501044101	81,114	1,792,171	SH	DFND	14	489,295	1,302,876	0
KROGER CO	COM	501044101	66	1,453	SH	DFND	16	0	1,453	0
KROGER CO	COM	501044101	471	10,430	SH	DFND	18	0	10,430	0
KROGER CO	COM	501044101	39	904	SH	DFND	28	0	904	0
KRONOS WORLDWIDE INC	COM	50105F105	340	22,662	SH	DFND	14	1,962	20,700	0
KRONOS WORLDWIDE INC	COM	50105F105	395	26,300	SH	DFND	16	0	26,300	0
KULICKE & SOFFA INDS INC	COM	501242101	6,876	121,227	SH	DFND	14	6,298	114,929	0
KULICKE & SOFFA INDS INC	COM	501242101	1,503	26,500	SH	DFND	16	0	26,500	0
KULICKE & SOFFA INDS INC	COM	501242101	90	1,596	SH	DFND	28	0	1,596	0
KURA SUSHI USA INC	CL A COM	501270102	473	5,855	SH	DFND	14	2,455	3,400	0
KURA SUSHI USA INC	CL A COM	501270102	113	1,400	SH	DFND	16	0	1,400	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	449	17,011	SH	DFND	14	12,574	4,437	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	38	1,424	SH	DFND	28	0	1,424	0
KYMERA THERAPEUTICS INC	COM	501575104	171	2,695	SH	DFND	14	2,695	0	0
KYMERA THERAPEUTICS INC	COM	501575104	1,746	27,000	SH	DFND	18	0	27,000	0
LHC GROUP INC	COM	50187A107	514	3,796	SH	DFND	14	3,476	320	0
LHC GROUP INC	COM	50187A107	67	495	SH	DFND	28	0	495	0
LGI HOMES INC	COM	50187T106	3,044	22,534	SH	DFND	14	1,974	20,560	0
LGI HOMES INC	COM	50187T106	28	205	SH	DFND	28	0	205	0
LKQ CORP	COM	501889208	87,537	1,517,639	SH	DFND	14	239,660	1,277,979	0
LKQ CORP	COM	501889208	33	580	SH	DFND	16	0	580	0

LKQ CORP	COM	501889208	46	809	SH	DFND	28	0	809	0
LCI INDS	COM	50189K103	4,164	26,717	SH	DFND	14	2,440	24,277	0
LI AUTO INC	SPONSORED ADS	50202M102	2,253	70,200	SH	DFND	14	11,100	59,100	0
LI AUTO INC	SPONSORED ADS	50202M102	217	6,700	SH	DFND	18	0	6,700	0
LPL FINL HLDGS INC	COM	50212V100	407	2,394	SH	DFND	14	2,394	0	0
LPL FINL HLDGS INC	COM	50212V100	149	915	SH	DFND	18	0	915	0
LPL FINL HLDGS INC	COM	50212V100	535	3,141	SH	DFND	28	0	3,141	0
LTC PPTYS INC	COM	502175102	1,357	41,815	SH	DFND	14	3,913	37,902	0
LTC PPTYS INC	COM	502175102	2	58	SH	DFND	28	0	58	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	37,976	173,468	SH	DFND	14	73,099	100,369	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	96	433	SH	DFND	16	0	433	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	848	3,815	SH	DFND	28	0	3,815	0
LA Z BOY INC	COM	505336107	1,662	47,347	SH	DFND	14	4,610	42,737	0
LA Z BOY INC	COM	505336107	40	1,147	SH	DFND	28	0	1,147	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	40,788	140,304	SH	DFND	14	38,283	102,021	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	59	206	SH	DFND	16	0	206	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	491	1,729	SH	DFND	28	0	1,729	0
LADDER CAP CORP	CL A	505743104	2,301	191,938	SH	DFND	14	43,438	148,500	0
LADDER CAP CORP	CL A	505743104	433	36,100	SH	DFND	16	0	36,100	0
LAKELAND BANCORP INC	COM	511637100	2,244	118,151	SH	DFND	14	4,024	114,127	0
LAKELAND FINL CORP	COM	511656100	1,945	26,893	SH	DFND	14	2,613	24,280	0
LAKELAND FINL CORP	COM	511656100	113	1,556	SH	DFND	28	0	1,556	0
LAM RESEARCH CORP	COM	512807108	100,518	158,933	SH	DFND	14	52,075	106,858	0
LAM RESEARCH CORP	COM	512807108	181	303	SH	DFND	16	0	303	0
LAM RESEARCH CORP	COM	512807108	1,841	3,074	SH	DFND	28	0	3,074	0
LAMAR ADVERTISING CO NEW	CL A	512816109	42,015	350,810	SH	DFND	14	63,886	286,924	0
LAMAR ADVERTISING CO NEW	CL A	512816109	187	1,560	SH	DFND	16	0	1,560	0
LAMAR ADVERTISING CO NEW	CL A	512816109	34	285	SH	DFND	28	0	285	0
LAMB WESTON HLDGS INC	COM	513272104	7,424	126,253	SH	DFND	14	54,107	72,146	0
LAMB WESTON HLDGS INC	COM	513272104	17	310	SH	DFND	16	0	310	0
LAMB WESTON HLDGS INC	COM	513272104	352	6,264	SH	DFND	28	0	6,264	0
LANCASTER COLONY CORP	COM	513847103	370	2,317	SH	DFND	14	2,118	199	0
LANCASTER COLONY CORP	COM	513847103	176	1,098	SH	DFND	28	0	1,098	0
LANDSTAR SYS INC	COM	515098101	531	2,855	SH	DFND	14	2,401	454	0
LANDSTAR SYS INC	COM	515098101	685	3,685	SH	DFND	28	0	3,685	0
LANTHEUS HLDGS INC	COM	516544103	9,884	342,128	SH	DFND	14	80,290	261,838	0
LANTHEUS HLDGS INC	COM	516544103	2,473	85,600	SH	DFND	16	0	85,600	0
LAREDO PETROLEUM INC	COM	516806205	916	15,233	SH	DFND	14	1,465	13,768	0
LAS VEGAS SANDS CORP	COM	517834107	11,093	294,718	SH	DFND	14	127,375	167,343	0
LAS VEGAS SANDS CORP	COM	517834107	27	726	SH	DFND	16	0	726	0
LATHAM GROUP INC	COM	51819L107	36	2,330	SH	DFND	14	2,330	0	0

LATHAM GROUP INC	COM	51819L107	214	13,688	SH	DFND	28	0	13,688	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	3,817	46,532	SH	DFND	14	41,351	5,181	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	90	1,100	SH	DFND	16	0	1,100	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	230	2,806	SH	DFND	28	0	2,806	0
LAUDER ESTEE COS INC	CL A	518439104	94,273	270,913	SH	DFND	14	85,079	185,834	0
LAUDER ESTEE COS INC	CL A	518439104	170	500	SH	DFND	16	0	500	0
LAUDER ESTEE COS INC	CL A	518439104	278	750	SH	DFND	18	0	750	0
LAUDER ESTEE COS INC	CL A	518439104	1,502	4,421	SH	DFND	28	0	4,421	0
LAUREATE EDUCATION INC	COMMON STOCK	518613203	5,577	455,620	SH	DFND	14	35,220	420,400	0
LAUREATE EDUCATION INC	COMMON STOCK	518613203	1,089	89,000	SH	DFND	16	0	89,000	0
LAZYDAYS HLDGS INC	COM	52110H100	811	37,635	SH	DFND	14	635	37,000	0
LEAR CORP	COM NEW	521865204	1,128	6,357	SH	DFND	14	3,834	2,523	0
LEAR CORP	COM NEW	521865204	747	4,208	SH	DFND	28	0	4,208	0
LEGGETT & PLATT INC	COM	524660107	529	12,109	SH	DFND	14	8,962	3,147	0
LEGGETT & PLATT INC	COM	524660107	1	30	SH	DFND	28	0	30	0
LEIDOS HOLDINGS INC	COM	525327102	11,968	129,032	SH	DFND	14	52,181	76,851	0
LEIDOS HOLDINGS INC	COM	525327102	29	306	SH	DFND	16	0	306	0
LEIDOS HOLDINGS INC	COM	525327102	8	84	SH	DFND	28	0	84	0
LEMAITRE VASCULAR INC	COM	525558201	1,821	34,973	SH	DFND	14	1,775	33,198	0
LEMAITRE VASCULAR INC	COM	525558201	234	4,500	SH	DFND	16	0	4,500	0
LEMAITRE VASCULAR INC	COM	525558201	98	1,909	SH	DFND	18	0	1,909	0
LEMAITRE VASCULAR INC	COM	525558201	147	2,831	SH	DFND	28	0	2,831	0
LENDINGCLUB CORP	COM NEW	52603A208	6,009	248,494	SH	DFND	14	10,894	237,600	0
LENDINGCLUB CORP	COM NEW	52603A208	1,468	60,700	SH	DFND	16	0	60,700	0
LENDINGTREE INC NEW	COM	52603B107	1,495	12,196	SH	DFND	14	1,172	11,024	0
LENNAR CORP	CL A	526057104	48,474	462,896	SH	DFND	14	146,930	315,966	0
LENNAR CORP	CL A	526057104	59	582	SH	DFND	16	0	582	0
LENNAR CORP	CL A	526057104	249	2,454	SH	DFND	28	0	2,454	0
LENNOX INTL INC	COM	526107107	970	3,221	SH	DFND	14	2,191	1,030	0
LENNOX INTL INC	COM	526107107	301	1,000	SH	DFND	28	0	1,000	0
LESLIES INC	COM	527064109	80	3,515	SH	DFND	14	3,350	165	0
LESLIES INC	COM	527064109	322	14,222	SH	DFND	28	0	14,222	0
LEXICON PHARMACEUTICALS INC	COM NEW	528872302	919	233,208	SH	DFND	14	96,408	136,800	0
LEXICON PHARMACEUTICALS INC	COM NEW	528872302	65	16,500	SH	DFND	16	0	16,500	0
LXP INDUSTRIAL TRUST	COM	529043101	6,011	384,798	SH	DFND	14	113,035	271,763	0
LIBERTY BROADBAND CORP	COM SER C	530307305	756	4,525	SH	DFND	14	2,566	1,959	0
LIBERTY BROADBAND CORP	COM SER C	530307305	33	197	SH	DFND	28	0	197	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	691	13,043	SH	DFND	14	3,948	9,095	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	20	380	SH	DFND	28	0	380	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	1,027	19,627	SH	DFND	14	6,302	13,325	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	43	824	SH	DFND	28	0	824	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	355	6,225	SH	DFND	14	3,510	2,715	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	126	2,215	SH	DFND	28	0	2,215	0

LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	2,784	17,676	SH	DFND	14	1,604	16,072	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	1	9	SH	DFND	28	0	9	0
LIFE STORAGE INC	COM	53223X107	1,123	7,328	SH	DFND	14	5,396	1,932	0
LIFE STORAGE INC	COM	53223X107	161,764	1,056,041	SH	DFND	3	0	1,056,041	0
LILLY ELI & CO	COM	532457108	205,118	752,063	SH	DFND	14	294,809	457,254	0
LILLY ELI & CO	COM	532457108	459	1,695	SH	DFND	16	0	1,695	0
LILLY ELI & CO	COM	532457108	16,440	60,500	SH	DFND	18	0	60,500	0
LILLY ELI & CO	COM	532457108	531	1,960	SH	DFND	28	0	1,960	0
LIMELIGHT NETWORKS INC	COM	53261M104	233	67,842	SH	DFND	14	67,842	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	4,089	28,734	SH	DFND	14	25,409	3,325	0
LINCOLN ELEC HLDGS INC	COM	533900106	84	590	SH	DFND	16	0	590	0
LINCOLN ELEC HLDGS INC	COM	533900106	22	156	SH	DFND	28	0	156	0
LINCOLN NATL CORP IND	COM	534187109	13,638	199,791	SH	DFND	14	72,645	127,146	0
LINCOLN NATL CORP IND	COM	534187109	26	381	SH	DFND	16	0	381	0
LINDSAY CORP	COM	535555106	1,759	11,572	SH	DFND	14	1,089	10,483	0
LINEAGE CELL THERAPEUTICS IN	COM	53566P109	26	10,485	SH	DFND	14	10,485	0	0
LIONS GATE ENTMNT CORP	CL A VTG	535919401	1,447	86,967	SH	DFND	14	73,617	13,350	0
LIONS GATE ENTMNT CORP	CL A VTG	535919401	518	31,100	SH	DFND	16	0	31,100	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	936	60,827	SH	DFND	14	37,727	23,100	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	593	38,500	SH	DFND	16	0	38,500	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	8	648	SH	DFND	28	0	648	0
LIQUIDITY SVCS INC	COM	53635B107	4,785	216,702	SH	DFND	14	57,503	159,199	0
LIQUIDITY SVCS INC	COM	53635B107	684	31,000	SH	DFND	16	0	31,000	0
LITHIA MTRS INC	COM	536797103	7,850	26,437	SH	DFND	14	22,426	4,011	0
LITHIA MTRS INC	COM	536797103	86	290	SH	DFND	16	0	290	0
LITHIA MTRS INC	COM	536797103	509	1,543	SH	DFND	28	0	1,543	0
LITTELFUSE INC	COM	537008104	665	2,102	SH	DFND	14	1,511	591	0
LITTELFUSE INC	COM	537008104	209	662	SH	DFND	18	0	662	0
LITTELFUSE INC	COM	537008104	216	684	SH	DFND	28	0	684	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	13,078	116,798	SH	DFND	14	50,060	66,738	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	31	290	SH	DFND	16	0	290	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	119	1,104	SH	DFND	28	0	1,104	0
LIVE OAK BANCSHARES INC	COM	53803X105	216	2,480	SH	DFND	14	2,480	0	0
LIVEPERSON INC	COM	538146101	3,499	69,702	SH	DFND	14	6,454	63,248	0
LIVEPERSON INC	COM	538146101	27	530	SH	DFND	28	0	530	0
LIVENT CORP	COM	53814L108	5,296	171,332	SH	DFND	14	16,235	155,097	0
LIVENT CORP	COM	53814L108	8	254	SH	DFND	28	0	254	0
LIVERAMP HLDGS INC	COM	53815P108	399	8,315	SH	DFND	14	7,637	678	0
LLOYDS BANKING GROUP PLC	SPONSORED ADR	539439109	62	24,084	SH	DFND	28	0	24,084	0
LOCKHEED MARTIN CORP	COM	539830109	179,983	506,410	SH	DFND	14	135,988	370,422	0

LOCKHEED MARTIN CORP	COM	539830109	188	530	SH	DFND	16	0	530	0
LOCKHEED MARTIN CORP	COM	539830109	1,788	5,329	SH	DFND	28	0	5,329	0
LOEWS CORP	COM	540424108	10,393	182,188	SH	DFND	14	74,621	107,567	0
LOEWS CORP	COM	540424108	24	426	SH	DFND	16	0	426	0
LOEWS CORP	COM	540424108	0	6	SH	DFND	28	0	6	0
LOUISIANA PAC CORP	COM	546347105	660	8,428	SH	DFND	14	5,922	2,506	0
LOWES COS INC	COM	548661107	204,081	789,541	SH	DFND	14	314,562	474,979	0
LOWES COS INC	COM	548661107	383	1,482	SH	DFND	16	0	1,482	0
LOWES COS INC	COM	548661107	731	2,860	SH	DFND	18	0	2,860	0
LOWES COS INC	COM	548661107	691	2,905	SH	DFND	28	0	2,905	0
LOYALTY VENTURES INC	COMMON STOCK	54911Q107	620	20,614	SH	DFND	14	1,163	19,451	0
LUCID GROUP INC	COM	549498103	287	7,725	SH	DFND	14	7,700	25	0
LUCID GROUP INC	COM	549498103	1	40	SH	DFND	28	0	40	0
LULULEMON ATHLETICA INC	COM	550021109	1,901	4,012	SH	DFND	14	2,010	2,002	0
LULULEMON ATHLETICA INC	COM	550021109	2,417	5,099	SH	DFND	28	0	5,099	0
LL FLOORING HOLDINGS INC	COM	55003T107	522	30,556	SH	DFND	14	2,641	27,915	0
LUMEN TECHNOLOGIES INC	COM	550241103	16,419	1,221,549	SH	DFND	14	412,306	809,243	0
LUMEN TECHNOLOGIES INC	COM	550241103	27	1,975	SH	DFND	16	0	1,975	0
LUMEN TECHNOLOGIES INC	COM	550241103	87	6,348	SH	DFND	28	0	6,348	0
LUMENTUM HLDGS INC	COM	55024U109	603	6,822	SH	DFND	14	4,726	2,096	0
LUMENTUM HLDGS INC	COM	55024U109	11	130	SH	DFND	16	0	130	0
LUMENTUM HLDGS INC	COM	55024U109	91	1,029	SH	DFND	28	0	1,029	0
LYFT INC	CL A COM	55087P104	277	5,645	SH	DFND	14	5,620	25	0
LYFT INC	CL A COM	55087P104	71	1,446	SH	DFND	28	0	1,446	0
M & T BK CORP	COM	55261F104	21,289	138,241	SH	DFND	14	50,908	87,333	0
M & T BK CORP	COM	55261F104	42	272	SH	DFND	16	0	272	0
M & T BK CORP	COM	55261F104	8	54	SH	DFND	28	0	54	0
M D C HLDGS INC	COM	552676108	3,491	62,524	SH	DFND	14	5,706	56,818	0
M D C HLDGS INC	COM	552676108	106	1,900	SH	DFND	16	0	1,900	0
MDU RES GROUP INC	COM	552690109	34,916	1,132,175	SH	DFND	14	438,059	694,116	0
MDU RES GROUP INC	COM	552690109	154	5,000	SH	DFND	16	0	5,000	0
MDU RES GROUP INC	COM	552690109	9	327	SH	DFND	28	0	327	0
MFA FINL INC	COM	55272X102	3,007	659,447	SH	DFND	14	242,797	416,650	0
MFA FINL INC	COM	55272X102	874	191,700	SH	DFND	16	0	191,700	0
MGE ENERGY INC	COM	55277P104	241	2,934	SH	DFND	14	2,934	0	0
MGIC INVT CORP WIS	COM	552848103	3,424	237,422	SH	DFND	14	47,300	190,122	0
MGM RESORTS INTERNATIONAL	COM	552953101	15,893	341,839	SH	DFND	14	145,341	196,498	0
MGM RESORTS INTERNATIONAL	COM	552953101	40	843	SH	DFND	16	0	843	0
MGM RESORTS INTERNATIONAL	COM	552953101	172	3,626	SH	DFND	28	0	3,626	0
MGM GROWTH PPTYS LLC	CL A COM	55303A105	453	11,575	SH	DFND	28	0	11,575	0
MGM GROWTH PPTYS LLC	CL A COM	55303A105	25,605	654,019	SH	DFND	3	0	654,019	0
MGP INGREDIENTS INC NEW	COM	55303J106	987	13,279	SH	DFND	14	1,276	12,003	0
MGP INGREDIENTS INC NEW	COM	55303J106	127	1,703	SH	DFND	28	0	1,703	0

M/I HOMES INC	COM	55305B101	5,566	89,518	SH	DFND	14	36,869	52,649	0
M/I HOMES INC	COM	55305B101	880	14,150	SH	DFND	16	0	14,150	0
MKS INSTRS INC	COM	55306N104	9,519	54,654	SH	DFND	14	34,005	20,649	0
MKS INSTRS INC	COM	55306N104	176	1,010	SH	DFND	16	0	1,010	0
MKS INSTRS INC	COM	55306N104	180	1,016	SH	DFND	18	0	1,016	0
MKS INSTRS INC	COM	55306N104	26	168	SH	DFND	28	0	168	0
MP MATERIALS CORP	COM CL A	553368101	674	14,835	SH	DFND	14	14,835	0	0
MSA SAFETY INC	COM	553498106	474	3,071	SH	DFND	14	2,346	725	0
MSA SAFETY INC	COM	553498106	66	425	SH	DFND	28	0	425	0
MSC INDL DIRECT INC	CL A	553530106	699	8,240	SH	DFND	14	6,962	1,278	0
MSC INDL DIRECT INC	CL A	553530106	106	1,247	SH	DFND	28	0	1,247	0
MSCI INC	COM	55354G100	58,660	90,581	SH	DFND	14	30,466	60,115	0
MSCI INC	COM	55354G100	122	184	SH	DFND	16	0	184	0
MSCI INC	COM	55354G100	1,676	2,534	SH	DFND	28	0	2,534	0
MYR GROUP INC DEL	COM	55405W104	4,137	37,425	SH	DFND	14	7,951	29,474	0
MYR GROUP INC DEL	COM	55405W104	332	3,000	SH	DFND	16	0	3,000	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	302	3,853	SH	DFND	14	3,853	0	0
MACERICH CO	COM	554382101	5,049	292,213	SH	DFND	14	24,234	267,979	0
VERIS RESIDENTIAL INC	COM	554489104	1,575	85,708	SH	DFND	14	8,816	76,892	0
MACROGENICS INC	COM	556099109	278	17,305	SH	DFND	14	17,305	0	0
MACYS INC	COM	55616P104	1,204	45,975	SH	DFND	14	35,666	10,309	0
MADDEN STEVEN LTD	COM	556269108	5,794	116,325	SH	DFND	14	7,789	108,536	0
MADDEN STEVEN LTD	COM	556269108	1,081	21,700	SH	DFND	16	0	21,700	0
MADDEN STEVEN LTD	COM	556269108	149	2,995	SH	DFND	28	0	2,995	0
MAGELLAN HEALTH INC	COM NEW	559079207	2,378	25,032	SH	DFND	14	2,678	22,354	0
MAGNITE INC	COM	55955D100	175	10,012	SH	DFND	14	10,012	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	1,867	98,960	SH	DFND	14	45,060	53,900	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	140	7,400	SH	DFND	16	0	7,400	0
MALIBU BOATS INC	COM CL A	56117J100	1,362	19,820	SH	DFND	14	19,820	0	0
MALIBU BOATS INC	COM CL A	56117J100	2	24	SH	DFND	28	0	24	0
MANDIANT INC	COM	562662106	168	9,265	SH	DFND	14	7,040	2,225	0
MANDIANT INC	COM	562662106	64	3,501	SH	DFND	28	0	3,501	0
MANHATTAN ASSOCIATES INC	COM	562750109	62,049	336,985	SH	DFND	14	53,017	283,968	0
MANHATTAN ASSOCIATES INC	COM	562750109	234	1,270	SH	DFND	16	0	1,270	0
MANHATTAN ASSOCIATES INC	COM	562750109	318	1,721	SH	DFND	28	0	1,721	0
MANITOWOC CO INC	COM NEW	563571405	214	11,497	SH	DFND	14	2,597	8,900	0
MANNKIND CORP	COM NEW	56400P706	80	18,415	SH	DFND	14	18,415	0	0
MANPOWERGROUP INC WIS	COM	56418H100	31,196	305,835	SH	DFND	14	63,172	242,663	0
MANPOWERGROUP INC WIS	COM	56418H100	135	1,320	SH	DFND	16	0	1,320	0
MANPOWERGROUP INC WIS	COM	56418H100	420	4,103	SH	DFND	28	0	4,103	0
MANTECH INTERNATIONAL CORP	CL A	564563104	2,419	29,297	SH	DFND	14	2,835	26,462	0
MANTECH INTERNATIONAL CORP	CL A	564563104	138	1,673	SH	DFND	28	0	1,673	0
MANULIFE FINL CORP	COM	56501R106	196	10,275	SH	DFND	14	0	10,275	0

MANULIFE FINL CORP	COM	56501R106	21	1,101	SH	DFND	28	0	1,101	0
MARATHON DIGITAL HOLDINGS IN	COM	565788106	207	6,295	SH	DFND	14	6,295	0	0
MARATHON OIL CORP	COM	565849106	25,564	1,545,017	SH	DFND	14	299,186	1,245,831	0
MARATHON OIL CORP	COM	565849106	28	1,683	SH	DFND	16	0	1,683	0
MARATHON OIL CORP	COM	565849106	4	245	SH	DFND	28	0	245	0
MARATHON PETE CORP	COM	56585A102	38,913	610,845	SH	DFND	14	240,155	370,690	0
MARATHON PETE CORP	COM	56585A102	84	1,317	SH	DFND	16	0	1,317	0
MARATHON PETE CORP	COM	56585A102	1,937	29,500	SH	DFND	18	0	29,500	0
MARATHON PETE CORP	COM	56585A102	90	1,413	SH	DFND	28	0	1,413	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	635	15,150	SH	DFND	14	15,150	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	17	382	SH	DFND	28	0	382	0
MARCUS & MILLICHAP INC	COM	566324109	2,181	46,748	SH	DFND	14	2,555	44,193	0
MARCUS & MILLICHAP INC	COM	566324109	53	1,130	SH	DFND	28	0	1,130	0
MARCUS CORP DEL	COM	566330106	418	23,406	SH	DFND	14	2,517	20,889	0
MARINEMAX INC	COM	567908108	5,048	85,495	SH	DFND	14	32,808	52,687	0
MARINEMAX INC	COM	567908108	360	6,100	SH	DFND	16	0	6,100	0
MARINEMAX INC	COM	567908108	121	2,222	SH	DFND	28	0	2,222	0
MARKEL CORP	COM	570535104	952	732	SH	DFND	14	409	323	0
MARKEL CORP	COM	570535104	16	12	SH	DFND	28	0	12	0
MARKETAXESS HLDGS INC	COM	57060D108	12,880	32,450	SH	DFND	14	14,041	18,409	0
MARKETAXESS HLDGS INC	COM	57060D108	31	81	SH	DFND	16	0	81	0
MARKETAXESS HLDGS INC	COM	57060D108	278	715	SH	DFND	28	0	715	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	613	3,626	SH	DFND	14	2,618	1,008	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	189	1,112	SH	DFND	18	0	1,112	0
MARSH & MCLENNAN COS INC	COM	571748102	94,005	570,710	SH	DFND	14	186,583	384,127	0
MARSH & MCLENNAN COS INC	COM	571748102	173	1,073	SH	DFND	16	0	1,073	0
MARSH & MCLENNAN COS INC	COM	571748102	341	2,113	SH	DFND	28	0	2,113	0
MARRIOTT INTL INC NEW	CL A	571903202	81,899	498,352	SH	DFND	14	144,577	353,775	0
MARRIOTT INTL INC NEW	CL A	571903202	97	594	SH	DFND	16	0	594	0
MARRIOTT INTL INC NEW	CL A	571903202	63	384	SH	DFND	28	0	384	0
MARTEN TRANS LTD	COM	573075108	1,085	63,217	SH	DFND	14	5,855	57,362	0
MARTIN MARIETTA MATLS INC	COM	573284106	47,042	106,787	SH	DFND	14	35,419	71,368	0
MARTIN MARIETTA MATLS INC	COM	573284106	58	132	SH	DFND	16	0	132	0
MARTIN MARIETTA MATLS INC	COM	573284106	227	549	SH	DFND	28	0	549	0
MARVELL TECHNOLOGY INC	COM	573874104	2,909	40,659	SH	DFND	14	24,119	16,540	0
MARVELL TECHNOLOGY INC	COM	573874104	68	953	SH	DFND	28	0	953	0
MASCO CORP	COM	574599106	14,324	214,859	SH	DFND	14	90,537	124,322	0
MASCO CORP	COM	574599106	34	530	SH	DFND	16	0	530	0
MASCO CORP	COM	574599106	435	6,719	SH	DFND	28	0	6,719	0

MASIMO CORP	COM	574795100	3,611	12,334	SH	DFND	14	10,511	1,823	0
MASIMO CORP	COM	574795100	85	290	SH	DFND	16	0	290	0
MASIMO CORP	COM	574795100	29	98	SH	DFND	28	0	98	0
MASONITE INTL CORP	COM	575385109	319	2,705	SH	DFND	14	2,705	0	0
MASONITE INTL CORP	COM	575385109	22	178	SH	DFND	28	0	178	0
MASTEC INC	COM	576323109	452	5,052	SH	DFND	14	3,707	1,345	0
MASTEC INC	COM	576323109	129	1,372	SH	DFND	18	0	1,372	0
MASTEC INC	COM	576323109	2	21	SH	DFND	28	0	21	0
MASTERCARD INCORPORATED	CL A	57636Q104	433,921	1,207,618	SH	DFND	14	372,410	835,208	0
MASTERCARD INCORPORATED	CL A	57636Q104	668	1,860	SH	DFND	16	0	1,860	0
MASTERCARD INCORPORATED	CL A	57636Q104	553	1,490	SH	DFND	18	0	1,490	0
MASTERCARD INCORPORATED	CL A	57636Q104	3,250	9,690	SH	DFND	28	0	9,690	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	2,931	103,449	SH	DFND	14	26,140	77,309	0
MASTERCRAFT BOAT HLDGS INC	COM	57637H103	1,164	41,100	SH	DFND	16	0	41,100	0
MATADOR RES CO	COM	576485205	13,800	373,771	SH	DFND	14	109,895	263,876	0
MATADOR RES CO	COM	576485205	2,267	61,400	SH	DFND	16	0	61,400	0
MATCH GROUP INC NEW	COM	57667L107	35,787	242,074	SH	DFND	14	104,722	137,352	0
MATCH GROUP INC NEW	COM	57667L107	95	605	SH	DFND	16	0	605	0
MATCH GROUP INC NEW	COM	57667L107	1,362	8,676	SH	DFND	28	0	8,676	0
MATERION CORP	COM	576690101	1,996	21,572	SH	DFND	14	1,976	19,596	0
MATERION CORP	COM	576690101	108	1,168	SH	DFND	28	0	1,168	0
MATSON INC	COM	57686G105	12,269	136,282	SH	DFND	14	33,992	102,290	0
MATSON INC	COM	57686G105	1,314	14,600	SH	DFND	16	0	14,600	0
MATTEL INC	COM	577081102	540	25,036	SH	DFND	14	21,476	3,560	0
MATTHEWS INTL CORP	CL A	577128101	4,135	112,754	SH	DFND	14	18,332	94,422	0
MAXLINEAR INC	COM	57776J100	17,814	236,289	SH	DFND	14	22,401	213,888	0
MAXLINEAR INC	COM	57776J100	1,847	24,500	SH	DFND	16	0	24,500	0
MAXLINEAR INC	COM	57776J100	56	821	SH	DFND	28	0	821	0
MAXIMUS INC	COM	577933104	2,054	25,779	SH	DFND	14	22,552	3,227	0
MAXIMUS INC	COM	577933104	186	2,311	SH	DFND	18	0	2,311	0
MAXIMUS INC	COM	577933104	105	1,238	SH	DFND	28	0	1,238	0
MCCORMICK & CO INC	COM NON VTG	579780206	21,725	252,397	SH	DFND	14	91,802	160,595	0
MCCORMICK & CO INC	COM NON VTG	579780206	43	525	SH	DFND	16	0	525	0
MCCORMICK & CO INC	COM NON VTG	579780206	73	895	SH	DFND	28	0	895	0
MCDONALDS CORP	COM	580135101	420,950	1,570,300	SH	DFND	14	446,328	1,123,972	0
MCDONALDS CORP	COM	580135101	428	1,595	SH	DFND	16	0	1,595	0
MCDONALDS CORP	COM	580135101	161	600	SH	DFND	18	0	600	0
MCDONALDS CORP	COM	580135101	831	3,278	SH	DFND	28	0	3,278	0
MCKESSON CORP	COM	58155Q103	54,843	239,036	SH	DFND	14	78,264	160,772	0
MCKESSON CORP	COM	58155Q103	75	334	SH	DFND	16	0	334	0
MCKESSON CORP	COM	58155Q103	129	578	SH	DFND	28	0	578	0
MEDICAL PPTYS TRUST INC	COM	58463J304	5,577	267,082	SH	DFND	14	101,949	165,133	0
MEDICAL PPTYS TRUST INC	COM	58463J304	44	2,100	SH	DFND	16	0	2,100	0
MEDICAL PPTYS TRUST INC	COM	58463J304	36	1,707	SH	DFND	28	0	1,707	0

MEDIFAST INC	COM	58470H101	13,227	63,159	SH	DFND	14	4,282	58,877	0
MEDIFAST INC	COM	58470H101	1,738	8,300	SH	DFND	16	0	8,300	0
MEDNAX INC	COM	58502B106	2,480	91,319	SH	DFND	14	8,234	83,085	0
MEDNAX INC	COM	58502B106	27	991	SH	DFND	28	0	991	0
MEDPACE HLDGS INC	COM	58506Q109	17,475	80,293	SH	DFND	14	45,699	34,594	0
MEDPACE HLDGS INC	COM	58506Q109	2,744	12,610	SH	DFND	16	0	12,610	0
MEDPACE HLDGS INC	COM	58506Q109	247	1,087	SH	DFND	28	0	1,087	0
MERCADOLIBRE INC	COM	58733R102	8	5	SH	DFND	14	0	5	0
MERCADOLIBRE INC	COM	58733R102	600	450	SH	DFND	18	0	450	0
MERCADOLIBRE INC	COM	58733R102	3,750	2,409	SH	DFND	28	0	2,409	0
MERCANTILE BK CORP	COM	587376104	192	5,330	SH	DFND	14	1,330	4,000	0
MERCANTILE BK CORP	COM	587376104	34	940	SH	DFND	28	0	940	0
MERCER INTL INC	COM	588056101	471	39,316	SH	DFND	14	900	38,416	0
MERCK & CO INC	COM	58933Y105	352,625	4,601,054	SH	DFND	14	1,321,777	3,279,277	0
MERCK & CO INC	COM	58933Y105	414	5,406	SH	DFND	16	0	5,406	0
MERCK & CO INC	COM	58933Y105	3,762	41,555	SH	DFND	28	0	41,555	0
MERCURY SYS INC	COM	589378108	279	5,062	SH	DFND	14	3,782	1,280	0
MERCURY GENL CORP NEW	COM	589400100	705	13,286	SH	DFND	14	3,120	10,166	0
MERIDIAN BIOSCIENCE INC	COM	589584101	1,645	80,653	SH	DFND	14	38,935	41,718	0
MERIDIAN BIOSCIENCE INC	COM	589584101	8	410	SH	DFND	28	0	410	0
MERIT MED SYS INC	COM	589889104	11,501	184,606	SH	DFND	14	56,458	128,148	0
MERIT MED SYS INC	COM	589889104	1,944	31,200	SH	DFND	16	0	31,200	0
MERIT MED SYS INC	COM	589889104	33	482	SH	DFND	28	0	482	0
MERITAGE HOMES CORP	COM	59001A102	8,706	71,326	SH	DFND	14	30,915	40,411	0
MERITAGE HOMES CORP	COM	59001A102	1,044	8,550	SH	DFND	16	0	8,550	0
MERITAGE HOMES CORP	COM	59001A102	69	632	SH	DFND	28	0	632	0
MERITOR INC	COM	59001K100	6,034	243,487	SH	DFND	14	26,072	217,415	0
MERITOR INC	COM	59001K100	1,405	56,700	SH	DFND	16	0	56,700	0
MESA AIR GROUP INC	COM NEW	590479135	3,327	594,120	SH	DFND	14	105,820	488,300	0
MESA AIR GROUP INC	COM NEW	590479135	226	40,400	SH	DFND	16	0	40,400	0
MESA LABS INC	COM	59064R109	3,542	10,795	SH	DFND	14	3,137	7,658	0
MESA LABS INC	COM	59064R109	361	1,100	SH	DFND	16	0	1,100	0
META FINL GROUP INC	COM	59100U108	3,084	51,322	SH	DFND	14	3,184	48,138	0
META FINL GROUP INC	COM	59100U108	168	2,788	SH	DFND	28	0	2,788	0
META MATERIALS INC	COM	59134N104	35	14,300	SH	DFND	14	14,300	0	0
METHODE ELECTRS INC	COM	591520200	2,607	53,024	SH	DFND	14	7,100	45,924	0
METHODE ELECTRS INC	COM	591520200	1	23	SH	DFND	28	0	23	0
METLIFE INC	COM	59156R108	174,935	2,799,402	SH	DFND	14	600,762	2,198,640	0
METLIFE INC	COM	59156R108	96	1,531	SH	DFND	16	0	1,531	0
METLIFE INC	COM	59156R108	1,121	17,539	SH	DFND	28	0	17,539	0
METROPOLITAN BK HLDG CORP	COM	591774104	3,648	34,241	SH	DFND	14	12,241	22,000	0
METROPOLITAN BK HLDG CORP	COM	591774104	676	6,350	SH	DFND	16	0	6,350	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	31,524	20,192	SH	DFND	14	8,468	11,724	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	74	50	SH	DFND	16	0	50	0

METTLER TOLEDO INTERNATIONAL	COM	592688105	1,332	897	SH	DFND	28	0	897	0
MICROSOFT CORP	COM	594918104	3,862,171	11,483,621	SH	DFND	14	3,674,959	7,808,662	0
MICROSOFT CORP	COM	594918104	5,404	16,069	SH	DFND	16	0	16,069	0
MICROSOFT CORP	COM	594918104	603	1,800	SH	DFND	18	0	1,800	0
MICROSOFT CORP	COM	594918104	26,172	77,791	SH	DFND	28	0	77,791	0
MICROVISION INC DEL	COM NEW	594960304	112	12,830	SH	DFND	14	12,830	0	0
MICROSTRATEGY INC	CLA NEW	594972408	353	648	SH	DFND	14	648	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	86,273	1,030,655	SH	DFND	14	249,640	781,015	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	99	1,189	SH	DFND	16	0	1,189	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	326	3,937	SH	DFND	28	0	3,937	0
MICRON TECHNOLOGY INC	COM	595112103	81,034	1,019,405	SH	DFND	14	423,817	595,588	0
MICRON TECHNOLOGY INC	COM	595112103	174	2,406	SH	DFND	16	0	2,406	0
MICRON TECHNOLOGY INC	COM	595112103	983	13,606	SH	DFND	28	0	13,606	0
MID-AMER APT CMNTYS INC	COM	59522J103	21,196	100,470	SH	DFND	14	42,663	57,807	0
MID-AMER APT CMNTYS INC	COM	59522J103	49	242	SH	DFND	16	0	242	0
MID-AMER APT CMNTYS INC	COM	59522J103	67	336	SH	DFND	28	0	336	0
MIDDLEBY CORP	COM	596278101	900	4,873	SH	DFND	14	3,756	1,117	0
MIDDLEBY CORP	COM	596278101	174	887	SH	DFND	18	0	887	0
MIDDLEBY CORP	COM	596278101	57	311	SH	DFND	28	0	311	0
MIDDLESEX WTR CO	COM	596680108	2,232	18,552	SH	DFND	14	1,712	16,840	0
MIDLAND STS BANCORP INC ILL	COM	597742105	1,184	47,760	SH	DFND	14	1,760	46,000	0
MIDLAND STS BANCORP INC ILL	COM	597742105	64	2,600	SH	DFND	16	0	2,600	0
MIDWESTONE FINL GROUP INC NE	COM	598511103	1,595	49,260	SH	DFND	14	1,165	48,095	0
MIDWESTONE FINL GROUP INC NE	COM	598511103	523	16,150	SH	DFND	16	0	16,150	0
MILLERKNOLL INC	COM	600544100	772	19,695	SH	DFND	14	18,951	744	0
MILLER INDS INC TENN	COM NEW	600551204	202	6,035	SH	DFND	14	935	5,100	0
MIMEDX GROUP INC	COM	602496101	708	117,185	SH	DFND	14	64,585	52,600	0
MIND MEDICINE MINDMED INC	COM SUB VTG	60255C109	28	20,240	SH	DFND	14	20,240	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	10,338	141,323	SH	DFND	14	55,105	86,218	0
MINERALS TECHNOLOGIES INC	COM	603158106	1,331	18,200	SH	DFND	16	0	18,200	0
MINERALS TECHNOLOGIES INC	COM	603158106	42	567	SH	DFND	28	0	567	0
MIRATI THERAPEUTICS INC	COM	60468T105	142	850	SH	DFND	14	760	90	0
MIRATI THERAPEUTICS INC	COM	60468T105	3,699	24,500	SH	DFND	18	0	24,500	0
MIRATI THERAPEUTICS INC	COM	60468T105	3	19	SH	DFND	28	0	19	0
MIRUM PHARMACEUTICALS INC	COM	604749101	835	52,330	SH	DFND	14	730	51,600	0
MIRUM PHARMACEUTICALS INC	COM	604749101	187	11,700	SH	DFND	16	0	11,700	0

MISSION PRODUCE INC	COM	60510V108	429	27,345	SH	DFND	14	2,845	24,500	0
MISSION PRODUCE INC	COM	60510V108	94	6,000	SH	DFND	16	0	6,000	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	119	21,175	SH	DFND	28	0	21,175	0
MODERNA INC	COM	60770K107	82,534	302,390	SH	DFND	14	130,590	171,800	0
MODERNA INC	COM	60770K107	213	750	SH	DFND	16	0	750	0
MODERNA INC	COM	60770K107	122	429	SH	DFND	28	0	429	0
MODINE MFG CO	COM	607828100	4,396	435,671	SH	DFND	14	24,371	411,300	0
MODINE MFG CO	COM	607828100	249	24,700	SH	DFND	16	0	24,700	0
MODIVCARE INC	COM	60783X104	2,357	15,893	SH	DFND	14	1,233	14,660	0
MOELIS & CO	CL A	60786M105	338	4,445	SH	DFND	14	4,445	0	0
MOELIS & CO	CL A	60786M105	72	947	SH	DFND	28	0	947	0
MOHAWK INDS INC	COM	608190104	13,503	76,516	SH	DFND	14	25,310	51,206	0
MOHAWK INDS INC	COM	608190104	22	124	SH	DFND	16	0	124	0
MOHAWK INDS INC	COM	608190104	37	211	SH	DFND	28	0	211	0
MOLINA HEALTHCARE INC	COM	60855R100	43,475	143,457	SH	DFND	14	29,807	113,650	0
MOLINA HEALTHCARE INC	COM	60855R100	249	820	SH	DFND	16	0	820	0
MOLINA HEALTHCARE INC	COM	60855R100	391	1,290	SH	DFND	28	0	1,290	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	15,311	331,144	SH	DFND	14	87,100	244,044	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	18	394	SH	DFND	16	0	394	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	49	1,068	SH	DFND	28	0	1,068	0
MOMENTIVE GLOBAL INC	COM	60878Y108	231	10,180	SH	DFND	14	10,180	0	0
MOMENTIVE GLOBAL INC	COM	60878Y108	8	362	SH	DFND	28	0	362	0
MONARCH CASINO & RESORT INC	COM	609027107	1,036	14,003	SH	DFND	14	1,377	12,626	0
MONDELEZ INTL INC	CL A	609207105	103,003	1,553,357	SH	DFND	14	630,151	923,206	0
MONDELEZ INTL INC	CL A	609207105	198	2,987	SH	DFND	16	0	2,987	0
MONDELEZ INTL INC	CL A	609207105	705	11,358	SH	DFND	28	0	11,358	0
MONGODB INC	CL A	60937P106	28,594	54,017	SH	DFND	14	1,150	52,867	0
MONOLITHIC PWR SYS INC	COM	609839105	34,396	65,354	SH	DFND	14	16,114	49,240	0
MONOLITHIC PWR SYS INC	COM	609839105	49	91	SH	DFND	16	0	91	0
MONOLITHIC PWR SYS INC	COM	609839105	162	327	SH	DFND	18	0	327	0
MONOLITHIC PWR SYS INC	COM	609839105	274	513	SH	DFND	28	0	513	0
MONRO INC	COM	610236101	2,169	35,420	SH	DFND	14	3,174	32,246	0
MONRO INC	COM	610236101	111	1,821	SH	DFND	28	0	1,821	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	29,269	322,253	SH	DFND	14	138,796	183,457	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	70	801	SH	DFND	16	0	801	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	2,174	24,761	SH	DFND	28	0	24,761	0
MONTE ROSA THERAPEUTICS INC	COM	61225M102	17	845	SH	DFND	14	845	0	0
MONTE ROSA THERAPEUTICS INC	COM	61225M102	1,490	73,000	SH	DFND	18	0	73,000	0
MOODYS CORP	COM	615369105	85,098	218,537	SH	DFND	14	59,897	158,640	0
MOODYS CORP	COM	615369105	136	350	SH	DFND	16	0	350	0

MOODYS CORP	COM	615369105	139	356	SH	DFND	28	0	356	0
MOOG INC	CL A	615394202	2,914	37,341	SH	DFND	14	2,855	34,486	0
MOOG INC	CL A	615394202	90	1,154	SH	DFND	28	0	1,154	0
MORGAN STANLEY	COM NEW	617446448	284,775	2,901,135	SH	DFND	14	885,065	2,016,070	0
MORGAN STANLEY	COM NEW	617446448	302	3,074	SH	DFND	16	0	3,074	0
MORGAN STANLEY	COM NEW	617446448	1,597	16,004	SH	DFND	28	0	16,004	0
MORNINGSTAR INC	COM	617700109	243	772	SH	DFND	14	743	29	0
MORNINGSTAR INC	COM	617700109	50	160	SH	DFND	28	0	160	0
MOSAIC CO NEW	COM	61945C103	33,556	854,047	SH	DFND	14	263,024	591,023	0
MOSAIC CO NEW	COM	61945C103	31	791	SH	DFND	16	0	791	0
MOSAIC CO NEW	COM	61945C103	442	11,000	SH	DFND	18	0	11,000	0
MOTORCAR PTS AMER INC	COM	620071100	709	41,535	SH	DFND	14	1,830	39,705	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	79,284	311,047	SH	DFND	14	64,379	246,668	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	90	358	SH	DFND	16	0	358	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	445	1,769	SH	DFND	28	0	1,769	0
MOVADO GROUP INC	COM	624580106	613	17,290	SH	DFND	14	1,558	15,732	0
MOVADO GROUP INC	COM	624580106	65	1,832	SH	DFND	28	0	1,832	0
MUELLER INDS INC	COM	624756102	16,033	270,105	SH	DFND	14	82,526	187,579	0
MUELLER INDS INC	COM	624756102	2,695	45,400	SH	DFND	16	0	45,400	0
MUELLER WTR PRODS INC	COM SER A	624758108	207	12,396	SH	DFND	14	12,396	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	53	3,167	SH	DFND	28	0	3,167	0
MR COOPER GROUP INC	COM	62482R107	8,236	197,928	SH	DFND	14	38,860	159,068	0
MR COOPER GROUP INC	COM	62482R107	100	2,400	SH	DFND	16	0	2,400	0
MULTIPLAN CORPORATION	COM	62548M100	1,534	346,260	SH	DFND	14	114,560	231,700	0
MULTIPLAN CORPORATION	COM	62548M100	154	34,700	SH	DFND	16	0	34,700	0
MURPHY OIL CORP	COM	626717102	5,436	197,544	SH	DFND	14	55,781	141,763	0
MURPHY OIL CORP	COM	626717102	184	6,700	SH	DFND	16	0	6,700	0
MURPHY OIL CORP	COM	626717102	97	3,524	SH	DFND	28	0	3,524	0
MURPHY USA INC	COM	626755102	758	3,803	SH	DFND	14	3,344	459	0
MYERS INDS INC	COM	628464109	762	38,073	SH	DFND	14	3,314	34,759	0
MYRIAD GENETICS INC	COM	62855J104	5,602	202,960	SH	DFND	14	35,879	167,081	0
MYRIAD GENETICS INC	COM	62855J104	602	21,800	SH	DFND	16	0	21,800	0
MYRIAD GENETICS INC	COM	62855J104	19	618	SH	DFND	28	0	618	0
NBT BANCORP INC	COM	628778102	2,752	71,440	SH	DFND	14	4,351	67,089	0
NCR CORP NEW	COM	62886E108	898	21,239	SH	DFND	14	17,662	3,577	0
NCR CORP NEW	COM	62886E108	17	400	SH	DFND	16	0	400	0
NCR CORP NEW	COM	62886E108	19	460	SH	DFND	28	0	460	0
NIO INC	SPON ADS	62914V106	1,594	50,300	SH	DFND	14	0	50,300	0
NIO INC	SPON ADS	62914V106	533	15,920	SH	DFND	18	0	15,920	0
NMI HLDGS INC	CL A	629209305	3,655	167,259	SH	DFND	14	8,745	158,514	0
NRG ENERGY INC	COM NEW	629377508	12,327	286,145	SH	DFND	14	148,864	137,281	0
NRG ENERGY INC	COM NEW	629377508	22	514	SH	DFND	16	0	514	0
NRG ENERGY INC	COM NEW	629377508	6	164	SH	DFND	28	0	164	0
NRG ENERGY INC	COM NEW	629377508	142	3,305	SH	DFND	3	3,305	0	0
NVR INC	COM	62944T105	18,690	3,163	SH	DFND	14	1,219	1,944	0
NVR INC	COM	62944T105	47	8	SH	DFND	16	0	8	0

NV5 GLOBAL INC	COM	62945V109	1,731	12,530	SH	DFND	14	1,140	11,390	0
NOV INC	COM	62955J103	1,267	86,162	SH	DFND	14	33,892	52,270	0
NOV INC	COM	62955J103	40	2,745	SH	DFND	28	0	2,745	0
NASDAQ INC	COM	631103108	21,967	103,882	SH	DFND	14	43,207	60,675	0
NASDAQ INC	COM	631103108	52	243	SH	DFND	16	0	243	0
NASDAQ INC	COM	631103108	44	209	SH	DFND	28	0	209	0
NATERA INC	COM	632307104	298	2,690	SH	DFND	14	2,620	70	0
NATERA INC	COM	632307104	7,334	80,300	SH	DFND	18	0	80,300	0
NATERA INC	COM	632307104	52	473	SH	DFND	28	0	473	0
NATIONAL BK HLDGS CORP	CL A	633707104	1,413	32,156	SH	DFND	14	2,955	29,201	0
NATIONAL BEVERAGE CORP	COM	635017106	4,873	107,494	SH	DFND	14	55,653	51,841	0
NATIONAL BEVERAGE CORP	COM	635017106	286	6,300	SH	DFND	16	0	6,300	0
NATIONAL BEVERAGE CORP	COM	635017106	389	6,420	SH	DFND	28	0	6,420	0
NATIONAL HEALTHCARE CORP	COM	635906100	3,312	48,748	SH	DFND	14	10,478	38,270	0
NATIONAL HEALTHCARE CORP	COM	635906100	156	2,300	SH	DFND	16	0	2,300	0
NATIONAL FUEL GAS CO	COM	636180101	2,118	33,126	SH	DFND	14	28,636	4,490	0
NATIONAL FUEL GAS CO	COM	636180101	38	600	SH	DFND	16	0	600	0
NATIONAL GRID PLC	SPONSORED ADR N	636274409	609	9,438	SH	DFND	28	0	9,438	0
NATIONAL HEALTH INVS INC	COM	63633D104	2,842	49,458	SH	DFND	14	26,458	23,000	0
NATIONAL HEALTH INVS INC	COM	63633D104	966	16,807	SH	DFND	3	0	16,807	0
NATIONAL INSTRS CORP	COM	636518102	1,145	25,959	SH	DFND	14	20,244	5,715	0
NATIONAL INSTRS CORP	COM	636518102	22	500	SH	DFND	16	0	500	0
NATIONAL INSTRS CORP	COM	636518102	92	2,093	SH	DFND	28	0	2,093	0
NATIONAL PRESTO INDS INC	COM	637215104	453	5,526	SH	DFND	14	601	4,925	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	858	18,590	SH	DFND	14	14,440	4,150	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	9	197	SH	DFND	28	0	197	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	278	6,022	SH	DFND	3	0	6,022	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	698	10,083	SH	DFND	14	9,270	813	0
NATIONAL VISION HLDGS INC	COM	63845R107	311	6,475	SH	DFND	14	6,475	0	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	3,244	15,127	SH	DFND	14	227	14,900	0
NATUS MED INC DEL	COM	639050103	2,037	85,852	SH	DFND	14	10,209	75,643	0
NATUS MED INC DEL	COM	639050103	688	29,000	SH	DFND	16	0	29,000	0
NATUS MED INC DEL	COM	639050103	24	885	SH	DFND	28	0	885	0
NAUTILUS INC	COM	63910B102	499	81,475	SH	DFND	14	2,175	79,300	0
NAVIENT CORPORATION	COM	63938C108	6,430	302,994	SH	DFND	14	86,635	216,359	0
NAVIENT CORPORATION	COM	63938C108	6	300	SH	DFND	16	0	300	0
NEENAH INC	COM	640079109	817	17,664	SH	DFND	14	1,615	16,049	0
NEKTAR THERAPEUTICS	COM	640268108	2,548	188,615	SH	DFND	14	8,678	179,937	0
NELNET INC	CL A	64031N108	7,283	74,556	SH	DFND	14	21,803	52,753	0
NELNET INC	CL A	64031N108	747	7,650	SH	DFND	16	0	7,650	0

NEOGEN CORP	COM	640491106	4,672	102,887	SH	DFND	14	32,415	70,472	0
NEOGEN CORP	COM	640491106	359	7,900	SH	DFND	16	0	7,900	0
NEOGEN CORP	COM	640491106	118	2,695	SH	DFND	28	0	2,695	0
NEOGENOMICS INC	COM NEW	64049M209	4,992	130,162	SH	DFND	14	11,815	118,347	0
NEOGENOMICS INC	COM NEW	64049M209	139	3,635	SH	DFND	28	0	3,635	0
NETAPP INC	COM	64110D104	17,599	193,031	SH	DFND	14	81,857	111,174	0
NETAPP INC	COM	64110D104	43	470	SH	DFND	16	0	470	0
NETAPP INC	COM	64110D104	1,143	12,602	SH	DFND	28	0	12,602	0
NETFLIX INC	COM	64110L106	484,743	804,632	SH	DFND	14	227,472	577,160	0
NETFLIX INC	COM	64110L106	570	946	SH	DFND	16	0	946	0
NETFLIX INC	COM	64110L106	1,553	2,600	SH	DFND	18	0	2,600	0
NETFLIX INC	COM	64110L106	2,878	4,306	SH	DFND	28	0	4,306	0
NETEASE INC	SPONSORED ADS	64110W102	7,373	72,800	SH	DFND	14	19,000	53,800	0
NETEASE INC	SPONSORED ADS	64110W102	668	6,600	SH	DFND	16	0	6,600	0
NETEASE INC	SPONSORED ADS	64110W102	156	1,550	SH	DFND	18	0	1,550	0
NETEASE INC	SPONSORED ADS	64110W102	125	1,232	SH	DFND	28	0	1,232	0
NETGEAR INC	COM	64111Q104	3,277	112,182	SH	DFND	14	2,997	109,185	0
NETSCOUT SYS INC	COM	64115T104	6,967	210,610	SH	DFND	14	39,430	171,180	0
NETSCOUT SYS INC	COM	64115T104	1,330	40,200	SH	DFND	16	0	40,200	0
NETSTREIT CORP	COM	64119V303	65	2,855	SH	DFND	14	2,855	0	0
NETSTREIT CORP	COM	64119V303	15,964	697,139	SH	DFND	3	0	697,139	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	1,805	19,459	SH	DFND	14	10,510	8,949	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	225	2,430	SH	DFND	28	0	2,430	0
NEVRO CORP	COM	64157F103	210	2,585	SH	DFND	14	2,585	0	0
NEVRO CORP	COM	64157F103	1,545	18,118	SH	DFND	18	0	18,118	0
NEW JERSEY RES CORP	COM	646025106	499	12,156	SH	DFND	14	11,080	1,076	0
NEW RESIDENTIAL INVT CORP	COM NEW	64828T201	2,848	265,902	SH	DFND	14	34,097	231,805	0
NEW YORK CMNTY BANCORP INC	COM	649445103	5,205	426,304	SH	DFND	14	58,441	367,863	0
NEW YORK CMNTY BANCORP INC	COM	649445103	70	5,700	SH	DFND	16	0	5,700	0
NEW YORK MTG TR INC	COM PAR \$.02	649604501	2,340	629,064	SH	DFND	14	82,405	546,659	0
NEW YORK MTG TR INC	COM PAR \$.02	649604501	373	100,400	SH	DFND	16	0	100,400	0
NEW YORK TIMES CO	CL A	650111107	734	14,324	SH	DFND	14	10,396	3,928	0
NEW YORK TIMES CO	CL A	650111107	106	2,200	SH	DFND	18	0	2,200	0
NEW YORK TIMES CO	CL A	650111107	22	439	SH	DFND	28	0	439	0
NEWELL BRANDS INC	COM	651229106	9,108	393,200	SH	DFND	14	149,133	244,067	0
NEWELL BRANDS INC	COM	651229106	19	813	SH	DFND	16	0	813	0
NEWELL BRANDS INC	COM	651229106	88	3,717	SH	DFND	28	0	3,717	0
NEWMARKET CORP	COM	651587107	564	1,708	SH	DFND	14	776	932	0
NEWMARKET CORP	COM	651587107	99	300	SH	DFND	16	0	300	0
NEWMARKET CORP	COM	651587107	25	75	SH	DFND	28	0	75	0
NEWMARK GROUP INC	CL A	65158N102	9,508	508,433	SH	DFND	14	93,389	415,044	0
NEWMARK GROUP INC	CL A	65158N102	2,545	136,100	SH	DFND	16	0	136,100	0
NEWMARK GROUP INC	CL A	65158N102	7	466	SH	DFND	28	0	466	0
NEWMONT CORP	COM	651639106	42,586	743,434	SH	DFND	14	303,349	440,085	0
NEWMONT CORP	COM	651639106	94	1,709	SH	DFND	16	0	1,709	0
NEWMONT CORP	COM	651639106	854	14,001	SH	DFND	18	0	14,001	0

NEWMONT CORP	COM	651639106	551	10,047	SH	DFND	28	0	10,047	0
NEWPARK RES INC	COM PAR \$.01NEW	651718504	742	252,469	SH	DFND	14	7,769	244,700	0
NEWPARK RES INC	COM PAR \$.01NEW	651718504	456	155,200	SH	DFND	16	0	155,200	0
NEWS CORP NEW	CL A	65249B109	9,761	437,523	SH	DFND	14	156,195	281,328	0
NEWS CORP NEW	CL A	65249B109	19	835	SH	DFND	16	0	835	0
NEWS CORP NEW	CL B	65249B208	3,138	139,468	SH	DFND	14	44,700	94,768	0
NEWS CORP NEW	CL B	65249B208	6	255	SH	DFND	16	0	255	0
NEXTIER OILFIELD SOLUTIONS	COM	65290C105	48	13,606	SH	DFND	14	13,606	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	4,649	30,791	SH	DFND	14	6,827	23,964	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	317	2,100	SH	DFND	16	0	2,100	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	146	952	SH	DFND	18	0	952	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	264	1,622	SH	DFND	28	0	1,622	0
NEXTERA ENERGY INC	COM	65339F101	159,214	1,815,519	SH	DFND	14	727,696	1,087,823	0
NEXTERA ENERGY INC	COM	65339F101	355	4,191	SH	DFND	16	0	4,191	0
NEXTERA ENERGY INC	COM	65339F101	825	9,000	SH	DFND	18	0	9,000	0
NEXTERA ENERGY INC	COM	65339F101	3,087	36,420	SH	DFND	28	0	36,420	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	1,728	24,256	SH	DFND	14	2,373	21,883	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	133	1,872	SH	DFND	28	0	1,872	0
NEXTGEN HEALTHCARE INC	COM	65343C102	5,943	334,062	SH	DFND	14	50,415	283,647	0
NEXTGEN HEALTHCARE INC	COM	65343C102	1,815	102,000	SH	DFND	16	0	102,000	0
NICE LTD	SPONSORED ADR	653656108	211	740	SH	DFND	28	0	740	0
NICOLET BANKSHARES INC	COM	65406E102	233	2,721	SH	DFND	14	2,721	0	0
NICOLET BANKSHARES INC	COM	65406E102	51	600	SH	DFND	16	0	600	0
NIKE INC	CL B	654106103	216,831	1,256,113	SH	DFND	14	471,940	784,173	0
NIKE INC	CL B	654106103	479	2,731	SH	DFND	16	0	2,731	0
NIKE INC	CL B	654106103	132	800	SH	DFND	18	0	800	0
NIKE INC	CL B	654106103	5,256	29,958	SH	DFND	28	0	29,958	0
NIKOLA CORP	COM	654110105	173	17,520	SH	DFND	14	17,520	0	0
9 METERS BIOPHARMA INC	COM	654405109	15	15,225	SH	DFND	14	15,225	0	0
NISOURCE INC	COM	65473P105	8,824	339,539	SH	DFND	14	144,827	194,712	0
NISOURCE INC	COM	65473P105	21	840	SH	DFND	16	0	840	0
NISOURCE INC	COM	65473P105	75	2,988	SH	DFND	28	0	2,988	0
NORDSON CORP	COM	655663102	19,205	73,100	SH	DFND	14	28,741	44,359	0
NORDSON CORP	COM	655663102	221	840	SH	DFND	16	0	840	0
NORDSON CORP	COM	655663102	1,048	3,989	SH	DFND	28	0	3,989	0
NORDSTROM INC	COM	655664100	285	8,911	SH	DFND	14	7,468	1,443	0
NORDSTROM INC	COM	655664100	107	3,340	SH	DFND	28	0	3,340	0
NORFOLK SOUTHN CORP	COM	655844108	63,514	219,618	SH	DFND	14	89,988	129,630	0
NORFOLK SOUTHN CORP	COM	655844108	150	528	SH	DFND	16	0	528	0
NORFOLK SOUTHN CORP	COM	655844108	571	1,952	SH	DFND	18	0	1,952	0
NORFOLK SOUTHN CORP	COM	655844108	404	1,421	SH	DFND	28	0	1,421	0
NORTHERN OIL AND GAS INC MN	COM	665531307	101	4,235	SH	DFND	14	4,235	0	0

NORTHERN OIL AND GAS INC MN	COM	665531307	135	5,648	SH	DFND	28	0	5,648	0
NORTHERN TR CORP	COM	665859104	105,191	860,762	SH	DFND	14	169,666	691,096	0
NORTHERN TR CORP	COM	665859104	54	439	SH	DFND	16	0	439	0
NORTHERN TR CORP	COM	665859104	432	3,527	SH	DFND	28	0	3,527	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	1,281	79,262	SH	DFND	14	4,469	74,793	0
NORTHROP GRUMMAN CORP	COM	666807102	93,259	240,937	SH	DFND	14	67,680	173,257	0
NORTHROP GRUMMAN CORP	COM	666807102	122	316	SH	DFND	16	0	316	0
NORTHROP GRUMMAN CORP	COM	666807102	272	762	SH	DFND	28	0	762	0
NORTHWEST BANCSHARES INC MD	COM	667340103	3,365	237,673	SH	DFND	14	12,760	224,913	0
NORTHWEST NAT HLDG CO	COM	66765N105	1,587	32,532	SH	DFND	14	3,095	29,437	0
NORTHWEST PIPE CO	COM	667746101	1,179	37,070	SH	DFND	14	770	36,300	0
NORTHWESTERN CORP	COM NEW	668074305	3,678	63,816	SH	DFND	14	6,921	56,895	0
NORTHWESTERN CORP	COM NEW	668074305	29	509	SH	DFND	28	0	509	0
NORTONLIFELOCK INC	COM	668771108	12,807	505,762	SH	DFND	14	214,719	291,043	0
NORTONLIFELOCK INC	COM	668771108	31	1,242	SH	DFND	16	0	1,242	0
NORTONLIFELOCK INC	COM	668771108	62	2,493	SH	DFND	28	0	2,493	0
NOVAGOLD RES INC	COM NEW	66987E206	102	14,920	SH	DFND	14	14,920	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	736	8,800	SH	DFND	28	0	8,800	0
NOVAVAX INC	COM NEW	670002401	393	2,193	SH	DFND	14	2,183	10	0
NOVAVAX INC	COM NEW	670002401	1	3	SH	DFND	28	0	3	0
NOVANTA INC	COM	67000B104	1,236	7,011	SH	DFND	14	7,011	0	0
NOVO-NORDISK A S	ADR	670100205	636	5,492	SH	DFND	28	0	5,492	0
NOW INC	COM	67011P100	1,256	138,448	SH	DFND	14	11,276	127,172	0
NOW INC	COM	67011P100	13	1,415	SH	DFND	28	0	1,415	0
NU SKIN ENTERPRISES INC	CL A	67018T105	5,246	103,361	SH	DFND	14	60,179	43,182	0
NU SKIN ENTERPRISES INC	CL A	67018T105	173	3,400	SH	DFND	16	0	3,400	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	634	11,490	SH	DFND	14	9,080	2,410	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	63	1,138	SH	DFND	28	0	1,138	0
NUCOR CORP	COM	670346105	37,307	331,796	SH	DFND	14	113,997	217,799	0
NUCOR CORP	COM	670346105	69	614	SH	DFND	16	0	614	0
NUCOR CORP	COM	670346105	452	4,000	SH	DFND	18	0	4,000	0
NUCOR CORP	COM	670346105	280	2,502	SH	DFND	28	0	2,502	0
NUTANIX INC	CL A	67059N108	171	4,770	SH	DFND	14	4,770	0	0
NUTANIX INC	CL A	67059N108	104	2,893	SH	DFND	28	0	2,893	0
NVIDIA CORPORATION	COM	67066G104	1,169,981	3,978,038	SH	DFND	14	1,229,134	2,748,904	0
NVIDIA CORPORATION	COM	67066G104	1,573	5,350	SH	DFND	16	0	5,350	0
NVIDIA CORPORATION	COM	67066G104	1,012	3,360	SH	DFND	18	0	3,360	0
NVIDIA CORPORATION	COM	67066G104	10,996	36,898	SH	DFND	28	0	36,898	0
NUVASIVE INC	COM	670704105	368	6,570	SH	DFND	14	5,946	624	0
NUVASIVE INC	COM	670704105	2,017	37,000	SH	DFND	18	0	37,000	0
NUVASIVE INC	COM	670704105	2	30	SH	DFND	28	0	30	0
NUTRIEN LTD	COM	67077M108	1,185	17,645	SH	DFND	28	0	17,645	0

NURIX THERAPEUTICS INC	COM	67080M103	64	2,195	SH	DFND	14	2,195	0	0
NURIX THERAPEUTICS INC	COM	67080M103	1,165	39,300	SH	DFND	18	0	39,300	0
NUVATION BIO INC	COM CL A	67080N101	86	10,105	SH	DFND	14	10,105	0	0
OGE ENERGY CORP	COM	670837103	5,176	151,512	SH	DFND	14	90,020	61,492	0
OGE ENERGY CORP	COM	670837103	109	3,200	SH	DFND	16	0	3,200	0
OGE ENERGY CORP	COM	670837103	268	7,832	SH	DFND	28	0	7,832	0
O-I GLASS INC	COM	67098H104	2,823	234,624	SH	DFND	14	16,091	218,533	0
O-I GLASS INC	COM	67098H104	407	33,800	SH	DFND	16	0	33,800	0
OREILLY AUTOMOTIVE INC	COM	67103H107	39,721	60,209	SH	DFND	14	25,002	35,207	0
OREILLY AUTOMOTIVE INC	COM	67103H107	94	148	SH	DFND	16	0	148	0
OREILLY AUTOMOTIVE INC	COM	67103H107	487	700	SH	DFND	18	0	700	0
OREILLY AUTOMOTIVE INC	COM	67103H107	100	157	SH	DFND	28	0	157	0
OFG BANCORP	COM	67103X102	4,490	169,044	SH	DFND	14	60,894	108,150	0
OFG BANCORP	COM	67103X102	2,185	82,250	SH	DFND	16	0	82,250	0
OSI SYSTEMS INC	COM	671044105	1,655	17,759	SH	DFND	14	1,794	15,965	0
OAK STR HEALTH INC	COM	67181A107	136	2,935	SH	DFND	14	2,800	135	0
OAK STR HEALTH INC	COM	67181A107	84	1,823	SH	DFND	28	0	1,823	0
OASIS PETROLEUM INC	COM NEW	674215207	178	1,485	SH	DFND	14	1,485	0	0
OASIS PETROLEUM INC	COM NEW	674215207	156	1,296	SH	DFND	28	0	1,296	0
OCCIDENTAL PETE CORP	COM	674599105	38,202	1,317,762	SH	DFND	14	396,866	920,896	0
OCCIDENTAL PETE CORP	COM	674599105	55	1,896	SH	DFND	16	0	1,896	0
OCCIDENTAL PETE CORP	COM	674599105	1,087	35,000	SH	DFND	18	0	35,000	0
OCEANEERING INTL INC	COM	675232102	6,522	576,686	SH	DFND	14	216,811	359,875	0
OCEANEERING INTL INC	COM	675232102	1,148	101,500	SH	DFND	16	0	101,500	0
OCEANFIRST FINL CORP	COM	675234108	3,524	158,757	SH	DFND	14	44,907	113,850	0
OCEANFIRST FINL CORP	COM	675234108	819	36,900	SH	DFND	16	0	36,900	0
OCUGEN INC	COM	67577C105	64	14,015	SH	DFND	14	14,015	0	0
OFFICE PPTY'S INCOME TR	COM SHS BEN INT	67623C109	4,997	201,170	SH	DFND	14	5,068	196,102	0
OIL STS INTL INC	COM	678026105	317	63,871	SH	DFND	14	5,249	58,622	0
OKTA INC	CL A	679295105	690	2,697	SH	DFND	14	2,682	15	0
OKTA INC	CL A	679295105	897	3,509	SH	DFND	28	0	3,509	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	44,480	124,946	SH	DFND	14	34,665	90,281	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	71	201	SH	DFND	16	0	201	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	1,800	5,067	SH	DFND	28	0	5,067	0
OLD NATL BANCORP IND	COM	680033107	9,613	530,535	SH	DFND	14	83,151	447,384	0
OLD NATL BANCORP IND	COM	680033107	525	29,000	SH	DFND	16	0	29,000	0
OLD NATL BANCORP IND	COM	680033107	5	305	SH	DFND	28	0	305	0
OLD REP INTL CORP	COM	680223104	48,754	1,983,489	SH	DFND	14	469,804	1,513,685	0
OLD REP INTL CORP	COM	680223104	160	6,500	SH	DFND	16	0	6,500	0
OLD SECOND BANCORP INC ILL	COM	680277100	156	12,388	SH	DFND	14	2,470	9,918	0
OLD SECOND BANCORP INC ILL	COM	680277100	258	20,500	SH	DFND	16	0	20,500	0
OLIN CORP	COM PAR \$1	680665205	8,457	147,020	SH	DFND	14	119,710	27,310	0
OLIN CORP	COM PAR \$1	680665205	132	2,300	SH	DFND	16	0	2,300	0

OLIN CORP	COM PAR \$1	680665205	136	2,436	SH	DFND	18	0	2,436	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	374	5,321	SH	DFND	14	3,846	1,475	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	115	1,631	SH	DFND	28	0	1,631	0
OLYMPIC STEEL INC	COM	68162K106	234	9,955	SH	DFND	14	980	8,975	0
OMNICOM GROUP INC	COM	681919106	13,011	186,772	SH	DFND	14	79,230	107,542	0
OMNICOM GROUP INC	COM	681919106	30	450	SH	DFND	16	0	450	0
OMNICOM GROUP INC	COM	681919106	11	164	SH	DFND	28	0	164	0
OMEGA HEALTHCARE INVS INC	COM	681936100	6,700	226,428	SH	DFND	14	58,492	167,936	0
OMEGA HEALTHCARE INVS INC	COM	681936100	115	3,900	SH	DFND	16	0	3,900	0
OMEGA HEALTHCARE INVS INC	COM	681936100	2,186	73,866	SH	DFND	3	0	73,866	0
OMNICELL COM	COM	68213N109	18,367	101,789	SH	DFND	14	29,943	71,846	0
OMNICELL COM	COM	68213N109	1,624	9,000	SH	DFND	16	0	9,000	0
OMNICELL COM	COM	68213N109	298	1,681	SH	DFND	28	0	1,681	0
ON SEMICONDUCTOR CORP	COM	682189105	3,443	57,519	SH	DFND	14	12,724	44,795	0
ON SEMICONDUCTOR CORP	COM	682189105	247	4,118	SH	DFND	28	0	4,118	0
ONCOCYTE CORP	COM	68235C107	212	97,605	SH	DFND	14	3,305	94,300	0
ONE GAS INC	COM	68235P108	5,728	73,824	SH	DFND	14	25,155	48,669	0
ONE GAS INC	COM	68235P108	970	12,500	SH	DFND	16	0	12,500	0
ONEOK INC NEW	COM	682680103	24,337	394,000	SH	DFND	14	165,234	228,766	0
ONEOK INC NEW	COM	682680103	61	955	SH	DFND	16	0	955	0
ONEOK INC NEW	COM	682680103	1,560	26,000	SH	DFND	18	0	26,000	0
ONEOK INC NEW	COM	682680103	122	1,924	SH	DFND	28	0	1,924	0
ONEMAIN HLDGS INC	COM	68268W103	52,023	1,039,625	SH	DFND	14	133,830	905,795	0
ONEMAIN HLDGS INC	COM	68268W103	20	400	SH	DFND	16	0	400	0
ONEMAIN HLDGS INC	COM	68268W103	112	2,212	SH	DFND	18	0	2,212	0
ONESPAN INC	COM	68287N100	1,049	61,956	SH	DFND	14	12,913	49,043	0
ONTO INNOVATION INC	COM	683344105	6,987	69,025	SH	DFND	14	17,358	51,667	0
ONTO INNOVATION INC	COM	683344105	61	600	SH	DFND	16	0	600	0
ONTO INNOVATION INC	COM	683344105	126	1,441	SH	DFND	28	0	1,441	0
OPENDOOR TECHNOLOGIES INC	COM	683712103	269	18,435	SH	DFND	14	13,550	4,885	0
OPKO HEALTH INC	COM	68375N103	10,437	2,169,856	SH	DFND	14	502,096	1,667,760	0
OPKO HEALTH INC	COM	68375N103	2,463	512,100	SH	DFND	16	0	512,100	0
OPPENHEIMER HLDGS INC	CLA NON VTG	683797104	3,230	69,659	SH	DFND	14	5,359	64,300	0
ORACLE CORP	COM	68389X105	220,845	2,532,340	SH	DFND	14	894,844	1,637,496	0
ORACLE CORP	COM	68389X105	301	3,455	SH	DFND	16	0	3,455	0
ORACLE CORP	COM	68389X105	404	4,221	SH	DFND	28	0	4,221	0
OPTIMIZERX CORP	COM NEW	68401U204	1,165	18,750	SH	DFND	14	1,630	17,120	0
OPTION CARE HEALTH INC	COM NEW	68404L201	514	18,068	SH	DFND	14	16,668	1,400	0
ORASURE TECHNOLOGIES INC	COM	68554V108	661	76,036	SH	DFND	14	6,802	69,234	0
ORGANOGENESIS HLDGS INC	COM	68621F102	4,180	452,380	SH	DFND	14	48,745	403,635	0
ORGANOGENESIS HLDGS INC	COM	68621F102	1,230	133,100	SH	DFND	16	0	133,100	0
ORIC PHARMACEUTICALS INC	COM	68622P109	33	2,250	SH	DFND	14	2,250	0	0

ORIC PHARMACEUTICALS INC	COM	68622P109	531	32,980	SH	DFND	18	0	32,980	0
ORGANON & CO	COMMON STOCK	68622V106	8,095	235,989	SH	DFND	14	93,439	142,550	0
ORGANON & CO	COMMON STOCK	68622V106	19	532	SH	DFND	16	0	532	0
ORGANON & CO	COMMON STOCK	68622V106	48	1,327	SH	DFND	28	0	1,327	0
ORION OFFICE REIT INC	COM	68629Y103	1,047	56,101	SH	DFND	14	3,120	52,981	0
ORMAT TECHNOLOGIES INC	COM	686688102	277	3,627	SH	DFND	14	3,627	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	12	158	SH	DFND	28	0	158	0
ORTHOFIX MED INC	COM	68752M108	647	20,822	SH	DFND	14	1,909	18,913	0
OSHKOSH CORP	COM	688239201	810	7,145	SH	DFND	14	4,716	2,429	0
OSHKOSH CORP	COM	688239201	2	22	SH	DFND	28	0	22	0
OTIS WORLDWIDE CORP	COM	68902V107	82,924	1,002,412	SH	DFND	14	235,645	766,767	0
OTIS WORLDWIDE CORP	COM	68902V107	75	913	SH	DFND	16	0	913	0
OTIS WORLDWIDE CORP	COM	68902V107	273	3,335	SH	DFND	28	0	3,335	0
OTTER TAIL CORP	COM	689648103	6,726	94,175	SH	DFND	14	38,515	55,660	0
OTTER TAIL CORP	COM	689648103	2,250	31,500	SH	DFND	16	0	31,500	0
OUTFRONT MEDIA INC	COM	69007J106	5,144	191,783	SH	DFND	14	69,783	122,000	0
OUTFRONT MEDIA INC	COM	69007J106	1,261	47,000	SH	DFND	16	0	47,000	0
OUTSET MED INC	COM	690145107	150	3,250	SH	DFND	14	3,250	0	0
OUTSET MED INC	COM	690145107	2,513	53,200	SH	DFND	18	0	53,200	0
OVERSTOCK COM INC DEL	COM	690370101	353	3,370	SH	DFND	14	3,370	0	0
OVERSTOCK COM INC DEL	COM	690370101	33	318	SH	DFND	28	0	318	0
OVINTIV INC	COM	69047Q102	3,887	115,340	SH	DFND	14	104,240	11,100	0
OVINTIV INC	COM	69047Q102	177	5,054	SH	DFND	18	0	5,054	0
OVINTIV INC	COM	69047Q102	2	67	SH	DFND	28	0	67	0
OWENS & MINOR INC NEW	COM	690732102	3,666	80,027	SH	DFND	14	7,579	72,448	0
OWENS & MINOR INC NEW	COM	690732102	87	1,904	SH	DFND	28	0	1,904	0
OWENS CORNING NEW	COM	690742101	6,460	68,793	SH	DFND	14	43,749	25,044	0
OWENS CORNING NEW	COM	690742101	151	1,610	SH	DFND	16	0	1,610	0
OWENS CORNING NEW	COM	690742101	23	240	SH	DFND	28	0	240	0
OXFORD INDS INC	COM	691497309	1,891	19,281	SH	DFND	14	1,682	17,599	0
OXFORD INDS INC	COM	691497309	147	1,500	SH	DFND	16	0	1,500	0
OXFORD INDS INC	COM	691497309	18	184	SH	DFND	28	0	184	0
PBF ENERGY INC	CL A	69318G106	1,310	100,977	SH	DFND	14	9,595	91,382	0
PC CONNECTION INC	COM	69318J100	1,522	35,282	SH	DFND	14	20,227	15,055	0
PC CONNECTION INC	COM	69318J100	309	7,170	SH	DFND	16	0	7,170	0
PC CONNECTION INC	COM	69318J100	1	26	SH	DFND	28	0	26	0
PDC ENERGY INC	COM	69327R101	13,191	270,410	SH	DFND	14	29,463	240,947	0
PDC ENERGY INC	COM	69327R101	1,844	37,800	SH	DFND	16	0	37,800	0
PDC ENERGY INC	COM	69327R101	31	568	SH	DFND	28	0	568	0
PDF SOLUTIONS INC	COM	693282105	1,851	58,222	SH	DFND	14	2,909	55,313	0
PDF SOLUTIONS INC	COM	693282105	165	5,200	SH	DFND	16	0	5,200	0
PG&E CORP	COM	69331C108	803	66,150	SH	DFND	14	45,570	20,580	0
PGT INNOVATIONS INC	COM	69336V101	1,418	63,058	SH	DFND	14	5,820	57,238	0
PJT PARTNERS INC	COM CL A	69343T107	127	1,535	SH	DFND	14	1,535	0	0
PJT PARTNERS INC	COM CL A	69343T107	161	1,937	SH	DFND	28	0	1,937	0
PGIM ETF TR	ULTRA SHORT	69344A107	24,745	500,000	SH	DFND	10	500,000	0	0
PGIM ETF TR	ULTRA SHORT	69344A107	113,722	2,297,880	SH	DFND	3	1,997,880	300,000	0

PGIM ETF TR	ACTV HY BD ETF	69344A206	25,350	625,000	SH	DFND	3	625,000	0	0
PGIM ETF TR	QUANT SOLUTIONS	69344A305	11,384	200,000	SH	DFND	14	0	200,000	0
PGIM ETF TR	ACTIVE AGGREGAT	69344A701	24,342	490,000	SH	DFND	3	490,000	0	0
PGIM ETF TR	TOTAL RETURN BO	69344A800	24,485	495,000	SH	DFND	3	495,000	0	0
PNC FINL SVCS GROUP INC	COM	693475105	97,103	472,113	SH	DFND	14	159,956	312,157	0
PNC FINL SVCS GROUP INC	COM	693475105	186	897	SH	DFND	16	0	897	0
PNC FINL SVCS GROUP INC	COM	693475105	436	2,100	SH	DFND	28	0	2,100	0
PNM RES INC	COM	69349H107	507	10,500	SH	DFND	14	9,629	871	0
PNM RES INC	COM	69349H107	9	196	SH	DFND	28	0	196	0
PPG INDS INC	COM	693506107	37,499	225,476	SH	DFND	14	87,624	137,852	0
PPG INDS INC	COM	693506107	82	501	SH	DFND	16	0	501	0
PPG INDS INC	COM	693506107	52	319	SH	DFND	28	0	319	0
PPL CORP	COM	69351T106	58,249	2,003,928	SH	DFND	14	441,569	1,562,359	0
PPL CORP	COM	69351T106	48	1,646	SH	DFND	16	0	1,646	0
PPL CORP	COM	69351T106	298	10,314	SH	DFND	28	0	10,314	0
PMV PHARMACEUTICALS INC	COM	69353Y103	42	1,825	SH	DFND	14	1,825	0	0
PMV PHARMACEUTICALS INC	COM	69353Y103	1,154	49,000	SH	DFND	18	0	49,000	0
PRA GROUP INC	COM	69354N106	3,846	85,110	SH	DFND	14	4,367	80,743	0
PRA GROUP INC	COM	69354N106	50	1,100	SH	DFND	28	0	1,100	0
PS BUSINESS PKS INC CALIF	COM	69360J107	491	2,775	SH	DFND	14	2,272	503	0
PS BUSINESS PKS INC CALIF	COM	69360J107	43	241	SH	DFND	28	0	241	0
PVH CORPORATION	COM	693656100	19,492	165,925	SH	DFND	14	39,007	126,918	0
PVH CORPORATION	COM	693656100	18	151	SH	DFND	16	0	151	0
PVH CORPORATION	COM	693656100	2	20	SH	DFND	28	0	20	0
PTC THERAPEUTICS INC	COM	69366J200	4,051	97,395	SH	DFND	14	5,315	92,080	0
PTC THERAPEUTICS INC	COM	69366J200	1,589	38,200	SH	DFND	16	0	38,200	0
PTC THERAPEUTICS INC	COM	69366J200	17	418	SH	DFND	28	0	418	0
PTC INC	COM	69370C100	12,795	105,748	SH	DFND	14	39,162	66,586	0
PTC INC	COM	69370C100	27	222	SH	DFND	16	0	222	0
PTC INC	COM	69370C100	334	2,761	SH	DFND	28	0	2,761	0
PACCAR INC	COM	693718108	28,592	320,797	SH	DFND	14	130,633	190,164	0
PACCAR INC	COM	693718108	66	732	SH	DFND	16	0	732	0
PACCAR INC	COM	693718108	4	44	SH	DFND	28	0	44	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	301	14,722	SH	DFND	14	14,722	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	6,072	139,717	SH	DFND	14	9,627	130,090	0
PACIFIC PREMIER BANCORP	COM	69478X105	63	1,445	SH	DFND	28	0	1,445	0
PACIRA BIOSCIENCES INC	COM	695127100	2,647	47,029	SH	DFND	14	4,345	42,684	0
PACIRA BIOSCIENCES INC	COM	695127100	117	1,911	SH	DFND	18	0	1,911	0
PACIRA BIOSCIENCES INC	COM	695127100	20	363	SH	DFND	28	0	363	0
PACKAGING CORP AMER	COM	695156109	11,182	82,804	SH	DFND	14	35,052	47,752	0
PACKAGING CORP AMER	COM	695156109	27	201	SH	DFND	16	0	201	0
PACKAGING CORP AMER	COM	695156109	350	2,603	SH	DFND	28	0	2,603	0

PACWEST BANCORP DEL	COM	695263103	6,583	145,749	SH	DFND	14	99,621	46,128	0
PACWEST BANCORP DEL	COM	695263103	50	1,100	SH	DFND	16	0	1,100	0
PACWEST BANCORP DEL	COM	695263103	19	388	SH	DFND	28	0	388	0
PAGERDUTY INC	COM	69553P100	216	6,220	SH	DFND	14	6,220	0	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	863	32,585	SH	DFND	14	32,370	215	0
PALANTIR TECHNOLOGIES INC	CL A	69608A108	61	2,323	SH	DFND	28	0	2,323	0
PALO ALTO NETWORKS INC	COM	697435105	1,427	2,889	SH	DFND	14	2,875	14	0
PALO ALTO NETWORKS INC	COM	697435105	1,149	2,326	SH	DFND	28	0	2,326	0
PALOMAR HLDGS INC	COM	69753M105	2,339	25,724	SH	DFND	14	2,495	23,229	0
PALOMAR HLDGS INC	COM	69753M105	5	60	SH	DFND	28	0	60	0
PAPA JOHNS INTL INC	COM	698813102	2,933	21,977	SH	DFND	14	20,440	1,537	0
PAPA JOHNS INTL INC	COM	698813102	13	94	SH	DFND	28	0	94	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	787	47,745	SH	DFND	14	3,855	43,890	0
PARAMOUNT GROUP INC	COM	69924R108	3,940	472,465	SH	DFND	14	15,265	457,200	0
PARK AEROSPACE CORP	COM	70014A104	275	20,849	SH	DFND	14	2,280	18,569	0
PARK HOTELS & RESORTS INC	COM	700517105	13,363	707,807	SH	DFND	14	47,617	660,190	0
PARK HOTELS & RESORTS INC	COM	700517105	1,018	53,900	SH	DFND	16	0	53,900	0
PARK HOTELS & RESORTS INC	COM	700517105	38,446	2,036,349	SH	DFND	3	0	2,036,349	0
PARK NATL CORP	COM	700658107	2,124	15,471	SH	DFND	14	1,588	13,883	0
PARKER-HANNIFIN CORP	COM	701094104	108,628	341,469	SH	DFND	14	77,243	264,226	0
PARKER-HANNIFIN CORP	COM	701094104	90	283	SH	DFND	16	0	283	0
PARKER-HANNIFIN CORP	COM	701094104	705	2,165	SH	DFND	28	0	2,165	0
PATRICK INDS INC	COM	703343103	1,886	23,871	SH	DFND	14	2,235	21,636	0
PATRICK INDS INC	COM	703343103	32	403	SH	DFND	28	0	403	0
PATTERSON COS INC	COM	703395103	358	10,795	SH	DFND	14	9,705	1,090	0
PATTERSON COS INC	COM	703395103	56	1,694	SH	DFND	28	0	1,694	0
PATTERSON-UTI ENERGY INC	COM	703481101	1,906	225,596	SH	DFND	14	19,151	206,445	0
PAYCHEX INC	COM	704326107	36,449	284,093	SH	DFND	14	118,868	165,225	0
PAYCHEX INC	COM	704326107	84	677	SH	DFND	16	0	677	0
PAYCHEX INC	COM	704326107	2,128	17,197	SH	DFND	28	0	17,197	0
PAYCOM SOFTWARE INC	COM	70432V102	131,928	262,691	SH	DFND	14	43,110	219,581	0
PAYCOM SOFTWARE INC	COM	70432V102	53	104	SH	DFND	16	0	104	0
PAYCOM SOFTWARE INC	COM	70432V102	361	705	SH	DFND	28	0	705	0
PAYLOCITY HLDG CORP	COM	70438V106	13,002	44,679	SH	DFND	14	13,477	31,202	0
PAYLOCITY HLDG CORP	COM	70438V106	195	670	SH	DFND	16	0	670	0
PAYLOCITY HLDG CORP	COM	70438V106	496	1,703	SH	DFND	28	0	1,703	0
PAYPAL HLDGS INC	COM	70450Y103	220,710	1,170,380	SH	DFND	14	447,153	723,227	0
PAYPAL HLDGS INC	COM	70450Y103	473	2,509	SH	DFND	16	0	2,509	0
PAYPAL HLDGS INC	COM	70450Y103	390	2,000	SH	DFND	18	0	2,000	0
PAYPAL HLDGS INC	COM	70450Y103	6,044	26,482	SH	DFND	28	0	26,482	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	2,802	79,139	SH	DFND	14	1,460	77,679	0
PEAPACK-GLADSTONE FINL CORP	COM	704699107	556	15,700	SH	DFND	16	0	15,700	0
PEBBLEBROOK HOTEL TR	COM	70509V100	4,368	195,273	SH	DFND	14	138,020	57,253	0

PEBBLEBROOK HOTEL TR	COM	70509V100	110	4,900	SH	DFND	16	0	4,900	0
PEBBLEBROOK HOTEL TR	COM	70509V100	116	4,736	SH	DFND	28	0	4,736	0
PEBBLEBROOK HOTEL TR	COM	70509V100	10,685	477,669	SH	DFND	3	0	477,669	0
PEGASYS SYSTEMS INC	COM	705573103	149	1,233	SH	DFND	14	1,202	31	0
PEGASYS SYSTEMS INC	COM	705573103	271	2,251	SH	DFND	28	0	2,251	0
PELTON INTERACTIVE INC	CL A COM	70614W100	466	5,420	SH	DFND	14	5,390	30	0
PELTON INTERACTIVE INC	CL A COM	70614W100	376	4,373	SH	DFND	28	0	4,373	0
PENN NATL GAMING INC	COM	707569109	7,937	143,326	SH	DFND	14	61,046	82,280	0
PENN NATL GAMING INC	COM	707569109	20	350	SH	DFND	16	0	350	0
PENN NATL GAMING INC	COM	707569109	100	1,735	SH	DFND	28	0	1,735	0
RANGER OIL CORPORATION	CLASS A COM	70788V102	598	22,206	SH	DFND	14	1,961	20,245	0
RANGER OIL CORPORATION	CLASS A COM	70788V102	350	13,005	SH	DFND	3	0	13,005	0
PENNANT GROUP INC	COM	70805E109	658	28,504	SH	DFND	14	2,545	25,959	0
PENNYMAC MTG INVT TR	COM	70931T103	3,280	189,288	SH	DFND	14	10,030	179,258	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	3,925	56,255	SH	DFND	14	2,440	53,815	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	237	3,400	SH	DFND	16	0	3,400	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	3,578	32,341	SH	DFND	14	3,211	29,130	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	1	7	SH	DFND	28	0	7	0
PENUMBRA INC	COM	70975L107	738	2,561	SH	DFND	14	2,193	368	0
PENUMBRA INC	COM	70975L107	16	55	SH	DFND	28	0	55	0
PEOPLES BANCORP INC	COM	709789101	1,627	51,139	SH	DFND	14	11,339	39,800	0
PEOPLES BANCORP INC	COM	709789101	369	11,600	SH	DFND	16	0	11,600	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	10,024	560,594	SH	DFND	14	158,959	401,635	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	16	915	SH	DFND	16	0	915	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	3	142	SH	DFND	28	0	142	0
PEPSICO INC	COM	713448108	425,284	2,448,242	SH	DFND	14	729,807	1,718,435	0
PEPSICO INC	COM	713448108	513	2,951	SH	DFND	16	0	2,951	0
PEPSICO INC	COM	713448108	931	5,380	SH	DFND	18	0	5,380	0
PEPSICO INC	COM	713448108	2,833	17,241	SH	DFND	28	0	17,241	0
PERDOCEO ED CORP	COM	71363P106	3,450	293,329	SH	DFND	14	6,562	286,767	0
PERFICIENT INC	COM	71375U101	6,558	50,722	SH	DFND	14	17,241	33,481	0
PERFICIENT INC	COM	71375U101	52	400	SH	DFND	16	0	400	0
PERFICIENT INC	COM	71375U101	141	1,127	SH	DFND	18	0	1,127	0
PERFICIENT INC	COM	71375U101	2	15	SH	DFND	28	0	15	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	1,124	24,281	SH	DFND	14	17,230	7,051	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	213	4,600	SH	DFND	28	0	4,600	0
PERKINELMER INC	COM	714046109	26,157	145,369	SH	DFND	14	46,219	99,150	0
PERKINELMER INC	COM	714046109	47	272	SH	DFND	16	0	272	0
PERKINELMER INC	COM	714046109	99	579	SH	DFND	28	0	579	0
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	203	7,856	SH	DFND	28	0	7,856	0
PETMED EXPRESS INC	COM	716382106	564	22,332	SH	DFND	14	2,156	20,176	0

PFIZER INC	COM	717081103	563,674	9,545,713	SH	DFND	14	2,845,399	6,700,314	0
PFIZER INC	COM	717081103	709	12,013	SH	DFND	16	0	12,013	0
PFIZER INC	COM	717081103	1,386	31,613	SH	DFND	28	0	31,613	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	661	30,255	SH	DFND	14	2,070	28,185	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	12	554	SH	DFND	28	0	554	0
PHILIP MORRIS INTL INC	COM	718172109	132,038	1,402,143	SH	DFND	14	576,811	825,332	0
PHILIP MORRIS INTL INC	COM	718172109	312	3,329	SH	DFND	16	0	3,329	0
PHILIP MORRIS INTL INC	COM	718172109	2,757	29,419	SH	DFND	28	0	29,419	0
PHILLIPS EDISON & CO INC	COMMON STOCK	71844V201	40	1,210	SH	DFND	14	1,210	0	0
PHILLIPS EDISON & CO INC	COMMON STOCK	71844V201	26,972	816,339	SH	DFND	3	0	816,339	0
PHILLIPS 66	COM	718546104	35,561	470,495	SH	DFND	14	171,384	299,111	0
PHILLIPS 66	COM	718546104	72	939	SH	DFND	16	0	939	0
PHILLIPS 66	COM	718546104	1,060	14,000	SH	DFND	18	0	14,000	0
PHILLIPS 66	COM	718546104	1,586	20,627	SH	DFND	28	0	20,627	0
PHOTRONICS INC	COM	719405102	5,721	303,517	SH	DFND	14	23,581	279,936	0
PHOTRONICS INC	COM	719405102	222	11,800	SH	DFND	16	0	11,800	0
PHYSICIANS RLTY TR	COM	71943U104	502	26,814	SH	DFND	14	24,635	2,179	0
PHYSICIANS RLTY TR	COM	71943U104	146	7,801	SH	DFND	28	0	7,801	0
PHYSICIANS RLTY TR	COM	71943U104	406	21,675	SH	DFND	3	0	21,675	0
PHREESIA INC	COM	71944F106	489	11,745	SH	DFND	14	3,745	8,000	0
PHREESIA INC	COM	71944F106	3,016	70,200	SH	DFND	18	0	70,200	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	20,046	1,090,632	SH	DFND	14	398,785	691,847	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	1,996	108,600	SH	DFND	16	0	108,600	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	34	1,846	SH	DFND	28	0	1,846	0
PILGRIMS PRIDE CORP	COM	72147K108	3,321	117,767	SH	DFND	14	73,855	43,912	0
PILGRIMS PRIDE CORP	COM	72147K108	48	1,700	SH	DFND	16	0	1,700	0
PIMCO ETF TR	0-5 HIGH YIELD	72201R783	1,150	11,619	SH	DFND	28	0	11,619	0
PINDUODUO INC	SPONSORED ADS	722304102	4,542	77,900	SH	DFND	14	15,200	62,700	0
PINDUODUO INC	SPONSORED ADS	722304102	204	3,500	SH	DFND	16	0	3,500	0
PINDUODUO INC	SPONSORED ADS	722304102	135	2,400	SH	DFND	18	0	2,400	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	1,458	14,790	SH	DFND	14	12,602	2,188	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	410	4,158	SH	DFND	28	0	4,158	0
PINNACLE WEST CAP CORP	COM	723484101	12,450	191,856	SH	DFND	14	53,523	138,333	0
PINNACLE WEST CAP CORP	COM	723484101	15	235	SH	DFND	16	0	235	0
PINNACLE WEST CAP CORP	COM	723484101	0	3	SH	DFND	28	0	3	0
PINTEREST INC	CL A	72352L106	490	11,235	SH	DFND	14	11,150	85	0
PINTEREST INC	CL A	72352L106	368	10,100	SH	DFND	18	0	10,100	0
PINTEREST INC	CL A	72352L106	731	16,754	SH	DFND	28	0	16,754	0
PIONEER NAT RES CO	COM	723787107	39,798	215,697	SH	DFND	14	87,056	128,641	0
PIONEER NAT RES CO	COM	723787107	91	489	SH	DFND	16	0	489	0
PIONEER NAT RES CO	COM	723787107	1,832	9,800	SH	DFND	18	0	9,800	0
PIONEER NAT RES CO	COM	723787107	478	2,573	SH	DFND	28	0	2,573	0

PIPER SANDLER COMPANIES	COM	724078100	13,450	75,347	SH	DFND	14	30,091	45,256	0
PIPER SANDLER COMPANIES	COM	724078100	1,946	10,900	SH	DFND	16	0	10,900	0
PIPER SANDLER COMPANIES	COM	724078100	302	1,698	SH	DFND	28	0	1,698	0
PITNEY BOWES INC	COM	724479100	1,162	175,270	SH	DFND	14	16,165	159,105	0
PLAINS GP HLDGS L P	LTD PARTNR INT	72651A207	170	16,009	SH	DFND	18	0	16,009	0
PLANET FITNESS INC	CL A	72703H101	48,597	527,240	SH	DFND	14	71,490	455,750	0
PLANET FITNESS INC	CL A	72703H101	46	500	SH	DFND	16	0	500	0
PLANET FITNESS INC	CL A	72703H101	210	2,276	SH	DFND	28	0	2,276	0
PLANTRONICS INC NEW	COM	727493108	2,427	82,720	SH	DFND	14	4,217	78,503	0
PLANTRONICS INC NEW	COM	727493108	76	2,600	SH	DFND	16	0	2,600	0
PLAYTIKA HLDG CORP	COM	72815L107	12,144	702,355	SH	DFND	14	180,560	521,795	0
PLAYTIKA HLDG CORP	COM	72815L107	21	1,200	SH	DFND	16	0	1,200	0
PLEXUS CORP	COM	729132100	2,780	30,023	SH	DFND	14	2,879	27,144	0
PLEXUS CORP	COM	729132100	63	677	SH	DFND	28	0	677	0
PLUG POWER INC	COM NEW	72919P202	445	15,770	SH	DFND	14	15,690	80	0
POLARIS INC	COM	731068102	568	4,590	SH	DFND	14	3,767	823	0
POLARIS INC	COM	731068102	350	2,830	SH	DFND	28	0	2,830	0
POOL CORP	COM	73278L105	18,731	34,808	SH	DFND	14	14,837	19,971	0
POOL CORP	COM	73278L105	44	85	SH	DFND	16	0	85	0
POOL CORP	COM	73278L105	874	1,674	SH	DFND	28	0	1,674	0
POPULAR INC	COM NEW	733174700	9,043	110,224	SH	DFND	14	40,774	69,450	0
POPULAR INC	COM NEW	733174700	8	100	SH	DFND	16	0	100	0
PORTLAND GEN ELEC CO	COM NEW	736508847	3,964	74,914	SH	DFND	14	28,864	46,050	0
PORTLAND GEN ELEC CO	COM NEW	736508847	585	11,050	SH	DFND	16	0	11,050	0
PORTLAND GEN ELEC CO	COM NEW	736508847	143	2,905	SH	DFND	28	0	2,905	0
POST HLDGS INC	COM	737446104	542	5,223	SH	DFND	14	3,830	1,393	0
POST HLDGS INC	COM	737446104	42	406	SH	DFND	28	0	406	0
POSTAL REALTY TRUST INC	CL A	73757R102	21	1,060	SH	DFND	14	1,060	0	0
POSTAL REALTY TRUST INC	CL A	73757R102	2	89	SH	DFND	28	0	89	0
POSTAL REALTY TRUST INC	CL A	73757R102	2,068	106,720	SH	DFND	3	0	106,720	0
POTLATCHDELTIC CORPORATION	COM	737630103	10,173	168,937	SH	DFND	14	97,829	71,108	0
POTLATCHDELTIC CORPORATION	COM	737630103	1,030	17,100	SH	DFND	16	0	17,100	0
POTLATCHDELTIC CORPORATION	COM	737630103	26	459	SH	DFND	28	0	459	0
POWELL INDS INC	COM	739128106	282	9,555	SH	DFND	14	1,015	8,540	0
POWER INTEGRATIONS INC	COM	739276103	2,115	22,774	SH	DFND	14	9,477	13,297	0
POWER INTEGRATIONS INC	COM	739276103	158	1,700	SH	DFND	16	0	1,700	0
POWER INTEGRATIONS INC	COM	739276103	317	3,104	SH	DFND	28	0	3,104	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	1,035	14,414	SH	DFND	14	1,239	13,175	0
PREFERRED APT CMNTYS INC	COM	74039L103	3,855	213,435	SH	DFND	14	3,935	209,500	0
PREMIER INC	CL A	74051N102	228	5,535	SH	DFND	14	3,890	1,645	0
PREMIER FINANCIAL CORP	COM	74052F108	3,445	111,443	SH	DFND	14	7,811	103,632	0

PREMIER FINANCIAL CORP	COM	74052F108	705	22,800	SH	DFND	16	0	22,800	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	13,893	229,066	SH	DFND	14	56,163	172,903	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	2,717	44,800	SH	DFND	16	0	44,800	0
PRICE T ROWE GROUP INC	COM	74144T108	45,039	212,512	SH	DFND	14	83,198	129,314	0
PRICE T ROWE GROUP INC	COM	74144T108	105	479	SH	DFND	16	0	479	0
PRICE T ROWE GROUP INC	COM	74144T108	109	497	SH	DFND	28	0	497	0
PRICESMART INC	COM	741511109	2,963	40,495	SH	DFND	14	5,264	35,231	0
PRIMORIS SVCS CORP	COM	74164F103	4,713	196,545	SH	DFND	14	53,845	142,700	0
PRIMERICA INC	COM	74164M108	629	3,613	SH	DFND	14	2,506	1,107	0
PRIMERICA INC	COM	74164M108	9	50	SH	DFND	16	0	50	0
PRIMERICA INC	COM	74164M108	169	1,088	SH	DFND	18	0	1,088	0
PRIMERICA INC	COM	74164M108	387	2,224	SH	DFND	28	0	2,224	0
PRIMIS FINANCIAL CORP	COM	74167B109	319	21,225	SH	DFND	14	13,345	7,880	0
PRIMIS FINANCIAL CORP	COM	74167B109	170	11,300	SH	DFND	16	0	11,300	0
PRIMO WATER CORPORATION	COM	74167P108	184	10,450	SH	DFND	14	10,450	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	16,541	237,198	SH	DFND	14	93,877	143,321	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	36	533	SH	DFND	16	0	533	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	1	17	SH	DFND	28	0	17	0
PROASSURANCE CORP	COM	74267C106	1,446	57,144	SH	DFND	14	5,261	51,883	0
PROCTER AND GAMBLE CO	COM	742718109	570,038	3,484,763	SH	DFND	14	1,145,302	2,339,461	0
PROCTER AND GAMBLE CO	COM	742718109	848	5,181	SH	DFND	16	0	5,181	0
PROCTER AND GAMBLE CO	COM	742718109	1,789	10,980	SH	DFND	18	0	10,980	0
PROCTER AND GAMBLE CO	COM	742718109	1,663	11,447	SH	DFND	28	0	11,447	0
PROG HOLDINGS INC	COM NPV	74319R101	6,122	131,512	SH	DFND	14	25,893	105,619	0
PROG HOLDINGS INC	COM NPV	74319R101	1,815	39,000	SH	DFND	16	0	39,000	0
PROG HOLDINGS INC	COM NPV	74319R101	12	260	SH	DFND	28	0	260	0
PROGRESS SOFTWARE CORP	COM	743312100	6,358	131,719	SH	DFND	14	42,497	89,222	0
PROGRESS SOFTWARE CORP	COM	743312100	527	10,920	SH	DFND	16	0	10,920	0
PROGRESS SOFTWARE CORP	COM	743312100	30	583	SH	DFND	28	0	583	0
PROGRESSIVE CORP	COM	743315103	49,771	510,481	SH	DFND	14	216,406	294,075	0
PROGRESSIVE CORP	COM	743315103	118	1,253	SH	DFND	16	0	1,253	0
PROGRESSIVE CORP	COM	743315103	706	7,462	SH	DFND	28	0	7,462	0
PROGYNY INC	COM	74340E103	494	8,202	SH	DFND	14	7,510	692	0
PROGYNY INC	COM	74340E103	106	1,764	SH	DFND	28	0	1,764	0
PROLOGIS INC.	COM	74340W103	262,043	1,556,444	SH	DFND	14	432,532	1,123,912	0
PROLOGIS INC.	COM	74340W103	266	1,581	SH	DFND	16	0	1,581	0
PROLOGIS INC.	COM	74340W103	2,341	15,831	SH	DFND	28	0	15,831	0
PROLOGIS INC.	COM	74340W103	233,801	1,388,697	SH	DFND	3	0	1,388,697	0
PROPETRO HLDG CORP	COM	74347M108	912	112,596	SH	DFND	14	8,295	104,301	0
PROSHARES TR	S&P 500 DV ARIS	74348A467	658	6,900	SH	DFND	14	0	6,900	0
PROSHARES TR	S&P 500 DV ARIS	74348A467	209	2,196	SH	DFND	28	0	2,196	0

PROSPERITY BANCSHARES INC	COM	743606105	2,566	33,586	SH	DFND	14	9,332	24,254	0
PROSPERITY BANCSHARES INC	COM	743606105	673	8,814	SH	DFND	28	0	8,814	0
PROTAGONIST THERAPEUTICS INC	COM	74366E102	1,030	30,105	SH	DFND	14	30,105	0	0
PROTO LABS INC	COM	743713109	1,866	29,244	SH	DFND	14	2,690	26,554	0
PROTO LABS INC	COM	743713109	26	412	SH	DFND	28	0	412	0
PROVENTION BIO INC	COM	74374N102	142	25,300	SH	DFND	14	25,300	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	7,187	296,750	SH	DFND	14	16,371	280,379	0
PROVIDENT FINL SVCS INC	COM	74386T105	574	23,700	SH	DFND	16	0	23,700	0
PRUDENTIAL FINL INC	COM	744320102	17,164	155,222	SH	DFND	14	140,293	14,929	0
PRUDENTIAL FINL INC	COM	744320102	91	812	SH	DFND	16	0	812	0
PRUDENTIAL FINL INC	COM	744320102	305	2,726	SH	DFND	28	0	2,726	0
PRUDENTIAL PLC	ADR	74435K204	207	5,158	SH	DFND	28	0	5,158	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	41,861	627,323	SH	DFND	14	231,739	395,584	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	72	1,081	SH	DFND	16	0	1,081	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	369	5,584	SH	DFND	18	0	5,584	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	312	4,895	SH	DFND	28	0	4,895	0
PUBLIC STORAGE	COM	74460D109	89,151	238,014	SH	DFND	14	75,476	162,538	0
PUBLIC STORAGE	COM	74460D109	124	332	SH	DFND	16	0	332	0
PUBLIC STORAGE	COM	74460D109	1,015	3,053	SH	DFND	28	0	3,053	0
PUBLIC STORAGE	COM	74460D109	76,822	205,098	SH	DFND	3	0	205,098	0
PULTE GROUP INC	COM	745867101	15,967	312,143	SH	DFND	14	106,249	205,894	0
PULTE GROUP INC	COM	745867101	27	548	SH	DFND	16	0	548	0
PULTE GROUP INC	COM	745867101	340	6,060	SH	DFND	18	0	6,060	0
PULTE GROUP INC	COM	745867101	58	1,184	SH	DFND	28	0	1,184	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	345	113,436	SH	DFND	14	2,736	110,700	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	198	65,000	SH	DFND	16	0	65,000	0
QCR HOLDINGS INC	COM	74727A104	4,961	88,593	SH	DFND	14	17,510	71,083	0
QCR HOLDINGS INC	COM	74727A104	1,040	18,570	SH	DFND	16	0	18,570	0
QUAKER HOUGHTON	COM	747316107	3,702	14,223	SH	DFND	14	1,327	12,896	0
QUAKER HOUGHTON	COM	747316107	667	2,562	SH	DFND	28	0	2,562	0
QORVO INC	COM	74736K101	14,912	96,110	SH	DFND	14	40,673	55,437	0
QORVO INC	COM	74736K101	37	238	SH	DFND	16	0	238	0
QORVO INC	COM	74736K101	286	1,854	SH	DFND	28	0	1,854	0
Q2 HLDGS INC	COM	74736L109	369	4,232	SH	DFND	14	4,232	0	0
Q2 HLDGS INC	COM	74736L109	87	999	SH	DFND	28	0	999	0
QUALCOMM INC	COM	747525103	386,933	2,400,998	SH	DFND	14	622,950	1,778,048	0
QUALCOMM INC	COM	747525103	376	2,410	SH	DFND	16	0	2,410	0
QUALCOMM INC	COM	747525103	387	2,080	SH	DFND	18	0	2,080	0
QUALCOMM INC	COM	747525103	4,077	26,119	SH	DFND	28	0	26,119	0
QUALYS INC	COM	74758T303	1,226	8,931	SH	DFND	14	7,711	1,220	0
QUALYS INC	COM	74758T303	274	2,000	SH	DFND	16	0	2,000	0
QUALYS INC	COM	74758T303	38	280	SH	DFND	28	0	280	0

QUANEX BLDG PRODS CORP	COM	747619104	877	35,387	SH	DFND	14	3,202	32,185	0
QUANTA SVCS INC	COM	74762E102	26,327	229,609	SH	DFND	14	137,374	92,235	0
QUANTA SVCS INC	COM	74762E102	34	295	SH	DFND	16	0	295	0
QUANTA SVCS INC	COM	74762E102	54	480	SH	DFND	28	0	480	0
QUEST DIAGNOSTICS INC	COM	74834L100	19,092	124,887	SH	DFND	14	47,218	77,669	0
QUEST DIAGNOSTICS INC	COM	74834L100	38	261	SH	DFND	16	0	261	0
QUEST DIAGNOSTICS INC	COM	74834L100	48	336	SH	DFND	28	0	336	0
QUIDEL CORP	COM	74838J101	428	3,146	SH	DFND	14	2,277	869	0
QUIDEL CORP	COM	74838J101	0	2	SH	DFND	28	0	2	0
QUINSTREET INC	COM	74874Q100	3,241	178,168	SH	DFND	14	65,484	112,684	0
QUINSTREET INC	COM	74874Q100	260	14,300	SH	DFND	16	0	14,300	0
QURATE RETAIL INC	COM SER A	74915M100	8,677	1,055,601	SH	DFND	14	106,728	948,873	0
QURATE RETAIL INC	COM SER A	74915M100	17	2,124	SH	DFND	28	0	2,124	0
RCI HOSPITALITY HLDGS INC	COM	74934Q108	4,169	53,532	SH	DFND	14	13,615	39,917	0
RCI HOSPITALITY HLDGS INC	COM	74934Q108	1,733	22,250	SH	DFND	16	0	22,250	0
R1 RCM INC	COM	749397105	395	15,512	SH	DFND	14	14,205	1,307	0
REV GROUP INC	COM	749527107	3,463	244,745	SH	DFND	14	69,245	175,500	0
REV GROUP INC	COM	749527107	1,466	103,600	SH	DFND	16	0	103,600	0
RLI CORP	COM	749607107	543	4,892	SH	DFND	14	4,488	404	0
RLI CORP	COM	749607107	346	3,112	SH	DFND	28	0	3,112	0
RLJ LODGING TR	COM	74965L101	3,317	238,132	SH	DFND	14	26,582	211,550	0
RLJ LODGING TR	COM	74965L101	1,680	120,600	SH	DFND	16	0	120,600	0
RPC INC	COM	749660106	1,166	256,870	SH	DFND	14	6,631	250,239	0
RPC INC	COM	749660106	244	53,700	SH	DFND	16	0	53,700	0
RMR GROUP INC	CL A	74967R106	727	20,954	SH	DFND	14	1,254	19,700	0
RH	COM	74967X103	845	1,276	SH	DFND	14	1,095	181	0
RH	COM	74967X103	1	1	SH	DFND	28	0	1	0
RPM INTL INC	COM	749685103	926	10,366	SH	DFND	14	8,336	2,030	0
RPM INTL INC	COM	749685103	590	6,000	SH	DFND	18	0	6,000	0
RPM INTL INC	COM	749685103	1,074	12,022	SH	DFND	28	0	12,022	0
RPT REALTY	SH BEN INT	74971D101	2,789	208,473	SH	DFND	14	43,061	165,412	0
RPT REALTY	SH BEN INT	74971D101	167	12,500	SH	DFND	16	0	12,500	0
RADIAN GROUP INC	COM	750236101	4,580	207,347	SH	DFND	14	14,281	193,066	0
RADIAN GROUP INC	COM	750236101	360	16,300	SH	DFND	16	0	16,300	0
RADIAN GROUP INC	COM	750236101	154	6,953	SH	DFND	28	0	6,953	0
RADIANT LOGISTICS INC	COM	75025X100	508	69,704	SH	DFND	14	56,815	12,889	0
RADIANT LOGISTICS INC	COM	75025X100	97	13,300	SH	DFND	16	0	13,300	0
RADNET INC	COM	750491102	1,414	46,951	SH	DFND	14	4,355	42,596	0
RAMBUS INC DEL	COM	750917106	3,395	115,531	SH	DFND	14	10,566	104,965	0
RALPH LAUREN CORP	CL A	751212101	5,004	42,098	SH	DFND	14	17,837	24,261	0
RALPH LAUREN CORP	CL A	751212101	12	102	SH	DFND	16	0	102	0
RANGE RES CORP	COM	75281A109	4,716	264,488	SH	DFND	14	24,281	240,207	0
RAPID7 INC	COM	753422104	596	4,374	SH	DFND	14	4,374	0	0
RAPID7 INC	COM	753422104	166	1,406	SH	DFND	18	0	1,406	0
RAPID7 INC	COM	753422104	642	4,711	SH	DFND	28	0	4,711	0
RAYMOND JAMES FINL INC	COM	754730109	87,556	872,075	SH	DFND	14	165,555	706,520	0

RAYMOND JAMES FINL INC	COM	754730109	39	387	SH	DFND	16	0	387	0
RAYMOND JAMES FINL INC	COM	754730109	448	4,463	SH	DFND	28	0	4,463	0
RAYONIER INC	COM	754907103	479	11,880	SH	DFND	14	8,599	3,281	0
RAYONIER ADVANCED MATLS INC	COM	75508B104	626	109,599	SH	DFND	14	6,026	103,573	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	233,541	2,713,699	SH	DFND	14	840,090	1,873,609	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	277	3,220	SH	DFND	16	0	3,220	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	2,050	23,282	SH	DFND	28	0	23,282	0
RBC BEARINGS INC	COM	75524B104	508	2,211	SH	DFND	14	2,211	0	0
RBC BEARINGS INC	COM	75524B104	961	4,178	SH	DFND	28	0	4,178	0
RE MAX HLDGS INC	CL A	75524W108	1,987	65,175	SH	DFND	14	7,170	58,005	0
RE MAX HLDGS INC	CL A	75524W108	61	2,000	SH	DFND	16	0	2,000	0
READY CAPITAL CORP	COM	75574U101	4,944	316,289	SH	DFND	14	76,685	239,604	0
READY CAPITAL CORP	COM	75574U101	192	12,300	SH	DFND	16	0	12,300	0
REALOGY HLDGS CORP	COM	75605Y106	7,735	460,153	SH	DFND	14	110,225	349,928	0
REALTY INCOME CORP	COM	756109104	61,914	864,848	SH	DFND	14	277,825	587,023	0
REALTY INCOME CORP	COM	756109104	87	1,213	SH	DFND	16	0	1,213	0
REALTY INCOME CORP	COM	756109104	1,559	21,876	SH	DFND	28	0	21,876	0
REALTY INCOME CORP	COM	756109104	44,883	626,952	SH	DFND	3	0	626,952	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	272	16,475	SH	DFND	14	1,514	14,961	0
RED ROCK RESORTS INC	CL A	75700L108	7,517	136,655	SH	DFND	14	15,995	120,660	0
RED ROCK RESORTS INC	CL A	75700L108	2,354	42,800	SH	DFND	16	0	42,800	0
RED ROCK RESORTS INC	CL A	75700L108	105	1,991	SH	DFND	18	0	1,991	0
REDFIN CORP	COM	75737F108	318	8,280	SH	DFND	14	8,280	0	0
REDWOOD TR INC	COM	758075402	3,676	278,687	SH	DFND	14	10,947	267,740	0
REGAL REXNORD CORPORATION	COM	758750103	43,160	260,952	SH	DFND	14	57,642	203,310	0
REGAL REXNORD CORPORATION	COM	758750103	227	1,376	SH	DFND	16	0	1,376	0
REGAL REXNORD CORPORATION	COM	758750103	34	206	SH	DFND	28	0	206	0
REGENCY CTRS CORP	COM	758849103	9,986	134,057	SH	DFND	14	57,437	76,620	0
REGENCY CTRS CORP	COM	758849103	25	335	SH	DFND	16	0	335	0
REGENCY CTRS CORP	COM	758849103	42	570	SH	DFND	28	0	570	0
REGENCY CTRS CORP	COM	758849103	4,907	66,307	SH	DFND	3	0	66,307	0
REGENERON PHARMACEUTICALS	COM	75886F107	145,150	225,102	SH	DFND	14	51,822	173,280	0
REGENERON PHARMACEUTICALS	COM	75886F107	146	226	SH	DFND	16	0	226	0
REGENERON PHARMACEUTICALS	COM	75886F107	320	494	SH	DFND	28	0	494	0
REGENXBIO INC	COM	75901B107	1,317	40,281	SH	DFND	14	4,075	36,206	0
REGENXBIO INC	COM	75901B107	72	2,200	SH	DFND	16	0	2,200	0
REGIONAL MGMT CORP	COM	75902K106	1,686	29,335	SH	DFND	14	14,135	15,200	0
REGIONAL MGMT CORP	COM	75902K106	330	5,750	SH	DFND	16	0	5,750	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	95,517	3,986,724	SH	DFND	14	820,086	3,166,638	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	50	2,041	SH	DFND	16	0	2,041	0

REGIONS FINANCIAL CORP NEW	COM	7591EP100	311	12,801	SH	DFND	28	0	12,801	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	70,167	587,998	SH	DFND	14	100,916	487,082	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	182	1,520	SH	DFND	16	0	1,520	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	239	1,991	SH	DFND	28	0	1,991	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	53,273	331,171	SH	DFND	14	70,832	260,339	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	177	1,100	SH	DFND	16	0	1,100	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	145	896	SH	DFND	18	0	896	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	86	537	SH	DFND	28	0	537	0
RELX PLC	SPONSORED ADR	759530108	308	9,653	SH	DFND	28	0	9,653	0
REMITLY GLOBAL INC	COM	75960P104	13	640	SH	DFND	14	640	0	0
REMITLY GLOBAL INC	COM	75960P104	35,167	1,762,750	SH	DFND	3	1,762,750	0	0
RENASANT CORP	COM	75970E107	3,306	85,565	SH	DFND	14	5,753	79,812	0
RENASANT CORP	COM	75970E107	33	849	SH	DFND	28	0	849	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	2,861	67,408	SH	DFND	14	19,109	48,299	0
REPLIGEN CORP	COM	759916109	1,112	4,014	SH	DFND	14	3,439	575	0
REPLIGEN CORP	COM	759916109	2,733	10,595	SH	DFND	18	0	10,595	0
REPLIGEN CORP	COM	759916109	701	2,532	SH	DFND	28	0	2,532	0
RENT A CTR INC NEW	COM	76009N100	3,104	64,603	SH	DFND	14	6,562	58,041	0
REPUBLIC BANCORP INC KY	CL A	760281204	635	12,498	SH	DFND	14	7,198	5,300	0
REPUBLIC SVCS INC	COM	760759100	30,100	222,464	SH	DFND	14	77,721	144,743	0
REPUBLIC SVCS INC	COM	760759100	59	444	SH	DFND	16	0	444	0
REPUBLIC SVCS INC	COM	760759100	448	3,358	SH	DFND	28	0	3,358	0
RESMED INC	COM	761152107	32,779	125,181	SH	DFND	14	53,672	71,509	0
RESMED INC	COM	761152107	81	307	SH	DFND	16	0	307	0
RESMED INC	COM	761152107	675	2,571	SH	DFND	28	0	2,571	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	6,766	259,927	SH	DFND	14	31,946	227,981	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	476	18,300	SH	DFND	16	0	18,300	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	13	494	SH	DFND	28	0	494	0
RESOURCES CONNECTION INC	COM	76122Q105	754	42,266	SH	DFND	14	12,273	29,993	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	2,347	128,909	SH	DFND	14	12,236	116,673	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	1	55	SH	DFND	28	0	55	0
REVANCE THERAPEUTICS INC	COM	761330109	83	5,080	SH	DFND	14	5,080	0	0
REVANCE THERAPEUTICS INC	COM	761330109	1,331	78,000	SH	DFND	18	0	78,000	0
REVOLVE GROUP INC	CL A	76156B107	1,817	32,430	SH	DFND	14	2,450	29,980	0
REVOLVE GROUP INC	CL A	76156B107	723	12,900	SH	DFND	16	0	12,900	0
REX AMERICAN RES CORP	COM	761624105	564	5,873	SH	DFND	14	658	5,215	0
REXFORD INDL RLTY INC	COM	76169C100	1,182	14,568	SH	DFND	14	9,890	4,678	0
REXFORD INDL RLTY INC	COM	76169C100	8	100	SH	DFND	16	0	100	0
REXFORD INDL RLTY INC	COM	76169C100	160,753	1,981,908	SH	DFND	3	0	1,981,908	0

RHYTHM PHARMACEUTICALS INC	COM	76243J105	463	46,400	SH	DFND	14	18,500	27,900	0
RIGEL PHARMACEUTICALS INC	COM NEW	766559603	30	11,457	SH	DFND	14	11,457	0	0
RIMINI STR INC DEL	COM	76674Q107	192	32,185	SH	DFND	14	2,285	29,900	0
RINGCENTRAL INC	CL A	76680R206	561	2,330	SH	DFND	14	2,320	10	0
RINGCENTRAL INC	CL A	76680R206	468	1,945	SH	DFND	28	0	1,945	0
RIO TINTO PLC	SPONSORED ADR	767204100	1,438	23,632	SH	DFND	28	0	23,632	0
RITCHIE BROS AUCTIONEERS	COM	767744105	1	10	SH	DFND	14	0	10	0
RITCHIE BROS AUCTIONEERS	COM	767744105	734	10,666	SH	DFND	28	0	10,666	0
RIVIAN AUTOMOTIVE INC	COM CL A	76954A103	597	5,755	SH	DFND	14	4,380	1,375	0
ROBERT HALF INTL INC	COM	770323103	13,237	113,072	SH	DFND	14	41,207	71,865	0
ROBERT HALF INTL INC	COM	770323103	28	238	SH	DFND	16	0	238	0
ROBERT HALF INTL INC	COM	770323103	119	997	SH	DFND	28	0	997	0
ROBLOX CORP	CL A	771049103	279	2,700	SH	DFND	14	2,700	0	0
ROBLOX CORP	CL A	771049103	153	1,851	SH	DFND	28	0	1,851	0
ROCKWELL AUTOMATION INC	COM	773903109	34,346	99,715	SH	DFND	14	42,627	57,088	0
ROCKWELL AUTOMATION INC	COM	773903109	87	255	SH	DFND	16	0	255	0
ROCKWELL AUTOMATION INC	COM	773903109	33	95	SH	DFND	28	0	95	0
ROGERS CORP	COM	775133101	5,321	19,756	SH	DFND	14	1,888	17,868	0
ROGERS CORP	COM	775133101	2	9	SH	DFND	28	0	9	0
ROKU INC	COM CL A	77543R102	688	2,376	SH	DFND	14	2,360	16	0
ROKU INC	COM CL A	77543R102	385	1,650	SH	DFND	18	0	1,650	0
ROKU INC	COM CL A	77543R102	272	939	SH	DFND	28	0	939	0
ROLLINS INC	COM	775711104	6,953	195,703	SH	DFND	14	84,556	111,147	0
ROLLINS INC	COM	775711104	18	485	SH	DFND	16	0	485	0
ROLLINS INC	COM	775711104	218	6,000	SH	DFND	28	0	6,000	0
ROPER TECHNOLOGIES INC	COM	776696106	51,214	104,124	SH	DFND	14	44,273	59,851	0
ROPER TECHNOLOGIES INC	COM	776696106	114	232	SH	DFND	16	0	232	0
ROPER TECHNOLOGIES INC	COM	776696106	2,450	5,024	SH	DFND	28	0	5,024	0
ROSS STORES INC	COM	778296103	49,263	422,112	SH	DFND	14	130,960	291,152	0
ROSS STORES INC	COM	778296103	89	753	SH	DFND	16	0	753	0
ROSS STORES INC	COM	778296103	887	7,544	SH	DFND	28	0	7,544	0
ROYAL BK CDA	COM	780087102	828	7,787	SH	DFND	14	0	7,787	0
ROYAL BK CDA	COM	780087102	3	28	SH	DFND	28	0	28	0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	505	11,306	SH	DFND	28	0	11,306	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	327	7,279	SH	DFND	28	0	7,279	0
ROYAL GOLD INC	COM	780287108	609	5,787	SH	DFND	14	4,228	1,559	0
RUSH ENTERPRISES INC	CL A	781846209	5,279	94,871	SH	DFND	14	20,167	74,704	0
RUSH ENTERPRISES INC	CL A	781846209	1,002	18,000	SH	DFND	16	0	18,000	0
RUSH ENTERPRISES INC	CL A	781846209	71	1,327	SH	DFND	28	0	1,327	0
RUTHS HOSPITALITY GROUP INC	COM	783332109	673	33,802	SH	DFND	14	3,270	30,532	0
RYDER SYS INC	COM	783549108	4,923	56,332	SH	DFND	14	6,201	50,131	0
RYDER SYS INC	COM	783549108	9	100	SH	DFND	16	0	100	0
RYDER SYS INC	COM	783549108	121	1,379	SH	DFND	28	0	1,379	0

RYERSON HLDG CORP	COM	783754104	124	4,765	SH	DFND	14	1,165	3,600	0
RYERSON HLDG CORP	COM	783754104	126	4,850	SH	DFND	16	0	4,850	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	6,575	71,494	SH	DFND	14	25,954	45,540	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	1,775	19,300	SH	DFND	16	0	19,300	0
S & T BANCORP INC	COM	783859101	2,850	90,424	SH	DFND	14	3,778	86,646	0
S & T BANCORP INC	COM	783859101	268	8,500	SH	DFND	16	0	8,500	0
S&P GLOBAL INC	COM	78409V104	99,907	214,388	SH	DFND	14	88,900	125,488	0
S&P GLOBAL INC	COM	78409V104	240	519	SH	DFND	16	0	519	0
S&P GLOBAL INC	COM	78409V104	454	981	SH	DFND	28	0	981	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	164,922	423,942	SH	DFND	14	94,150	329,792	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	94	241	SH	DFND	16	0	241	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	282	742	SH	DFND	18	0	742	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	1,935	5,583	SH	DFND	28	0	5,583	0
SEI INVTS CO	COM	784117103	7,865	124,173	SH	DFND	14	42,345	81,828	0
SEI INVTS CO	COM	784117103	133	2,100	SH	DFND	16	0	2,100	0
SEI INVTS CO	COM	784117103	28	440	SH	DFND	28	0	440	0
SL GREEN RLTY CORP	COM	78440X804	6,911	94,780	SH	DFND	14	16,661	78,119	0
SL GREEN RLTY CORP	COM	78440X804	6	84	SH	DFND	28	0	84	0
SL GREEN RLTY CORP	COM	78440X804	3,252	44,603	SH	DFND	3	0	44,603	0
SLM CORP	COM	78442P106	7,074	384,022	SH	DFND	14	264,358	119,664	0
SLM CORP	COM	78442P106	168	9,100	SH	DFND	16	0	9,100	0
SLM CORP	COM	78442P106	4	241	SH	DFND	28	0	241	0
SM ENERGY CO	COM	78454L100	6,478	219,751	SH	DFND	14	26,035	193,716	0
SM ENERGY CO	COM	78454L100	1,135	38,500	SH	DFND	16	0	38,500	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	415,220	889,010	SH	DFND	14	48,350	840,660	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	584	1,250	SH	DFND	16	0	1,250	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	597	1,250	SH	DFND	18	0	1,250	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	372,291	783,836	SH	DFND	22	783,836	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	9,210	19,726	SH	DFND	28	0	19,726	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	9,483	20,310	SH	DFND	3	0	20,310	0
SPX CORP	COM	784635104	8,038	134,686	SH	DFND	14	90,563	44,123	0
SPX CORP	COM	784635104	48	800	SH	DFND	16	0	800	0
SPS COMM INC	COM	78463M107	18,412	129,343	SH	DFND	14	31,358	97,985	0
SPS COMM INC	COM	78463M107	2,774	19,490	SH	DFND	16	0	19,490	0
SPS COMM INC	COM	78463M107	64	430	SH	DFND	28	0	430	0
SPDR GOLD TR	GOLD SHS	78463V107	4,669	27,849	SH	DFND	28	0	27,849	0
SPDR INDEX SHS FDS	MSCI EAFE STRTG	78463X434	326	4,149	SH	DFND	28	0	4,149	0
SPDR INDEX SHS FDS	PORTFOLIO EMG M	78463X509	263	6,077	SH	DFND	28	0	6,077	0
SPDR INDEX SHS FDS	GLB NAT RESRCE	78463X541	610	11,371	SH	DFND	28	0	11,371	0
SPDR INDEX SHS FDS	DJ GLB RL ES ET	78463X749	607	11,044	SH	DFND	28	0	11,044	0
SPDR INDEX SHS FDS	S&P INTL ETF	78463X772	279	7,086	SH	DFND	28	0	7,086	0
SPDR INDEX SHS FDS	PORTFOLIO DEVL P	78463X889	5,979	157,852	SH	DFND	28	0	157,852	0
SPDR SER TR	ICE PFD SEC ETF	78464A292	998	22,999	SH	DFND	28	0	22,999	0
SPDR SER TR	BLOOMBERG CONV	78464A359	14,322	161,342	SH	DFND	14	0	161,342	0

SPDR SER TR	BLOOMBERG CONV	78464A359	132	1,600	SH	DFND	18	0	1,600	0
SPDR SER TR	PORTFOLIO INTRM	78464A375	1,079	29,645	SH	DFND	28	0	29,645	0
SPDR SER TR	BLOOMBERG EMERG	78464A391	526	21,143	SH	DFND	28	0	21,143	0
SPDR SER TR	BLOOMBERG INTL	78464A516	327	11,430	SH	DFND	28	0	11,430	0
SPDR SER TR	COMP SOFTWARE	78464A599	1,067	5,815	SH	DFND	28	0	5,815	0
SPDR SER TR	PORTFOLIO AGRGT	78464A649	318	10,649	SH	DFND	28	0	10,649	0
SPDR SER TR	PORTFLI TIPS ET	78464A656	2,401	76,308	SH	DFND	28	0	76,308	0
SPDR SER TR	PORTFLI INTRMDI	78464A672	1,708	53,052	SH	DFND	28	0	53,052	0
SPDR SER TR	S&P REGL BKG	78464A698	1,569	21,262	SH	DFND	28	0	21,262	0
SPDR SER TR	S&P METALS MNG	78464A755	363	8,166	SH	DFND	28	0	8,166	0
SPDR SER TR	S&P DIVID ETF	78464A763	2,275	18,176	SH	DFND	28	0	18,176	0
SPDR SER TR	S&P BK ETF	78464A797	219	3,839	SH	DFND	28	0	3,839	0
SPDR SER TR	S&P 400 MDCP VA	78464A839	930	12,999	SH	DFND	28	0	12,999	0
SPDR SER TR	S&P SEMICNDCTR	78464A862	248	1,043	SH	DFND	28	0	1,043	0
SPDR SER TR	S&P BIOTECH	78464A870	413	3,100	SH	DFND	14	0	3,100	0
SPDR SER TR	S&P BIOTECH	78464A870	993	7,458	SH	DFND	28	0	7,458	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	79,905	1,022,888	SH	DFND	14	159,134	863,754	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	73	939	SH	DFND	28	0	939	0
SPDR DOW JONES INDL AVERAGE	UT SER 1	78467X109	4,988	13,805	SH	DFND	28	0	13,805	0
SPDR SER TR	BLOOMBERG SHT T	78468R408	452	16,540	SH	DFND	28	0	16,540	0
SPDR SER TR	S&P OILGAS EXP	78468R556	256	2,395	SH	DFND	28	0	2,395	0
SPDR SER TR	BLOOMBERG HIGH	78468R622	109	1,009	SH	DFND	18	0	1,009	0
SPDR SER TR	BLOOMBERG HIGH	78468R622	1,002	9,209	SH	DFND	28	0	9,209	0
SPDR SER TR	BLOOMBERG 1-3 M	78468R663	285	3,112	SH	DFND	28	0	3,112	0
SPDR SER TR	PRTFLO S&P500 H	78468R788	271	6,617	SH	DFND	28	0	6,617	0
SPX FLOW INC	COM	78469X107	6,710	77,585	SH	DFND	14	20,195	57,390	0
SVB FINANCIAL GROUP	COM	78486Q101	43,790	60,094	SH	DFND	14	21,668	38,426	0
SVB FINANCIAL GROUP	COM	78486Q101	93	124	SH	DFND	16	0	124	0
SVB FINANCIAL GROUP	COM	78486Q101	154	205	SH	DFND	28	0	205	0
SABRA HEALTH CARE REIT INC	COM	78573L106	9,189	678,672	SH	DFND	14	134,953	543,719	0
SABRA HEALTH CARE REIT INC	COM	78573L106	1,010	74,600	SH	DFND	16	0	74,600	0
SABRA HEALTH CARE REIT INC	COM	78573L106	336	24,785	SH	DFND	3	0	24,785	0
SABRE CORP	COM	78573M104	232	25,299	SH	DFND	14	21,694	3,605	0
SABRE CORP	COM	78573M104	81	8,813	SH	DFND	28	0	8,813	0
SAFEHOLD INC	COM	78645L100	2,061	25,806	SH	DFND	14	8,515	17,291	0
SAFEHOLD INC	COM	78645L100	6	81	SH	DFND	28	0	81	0
SAFETY INS GROUP INC	COM	78648T100	2,626	30,889	SH	DFND	14	1,470	29,419	0
SAGE THERAPEUTICS INC	COM	78667J108	5,744	135,035	SH	DFND	14	6,940	128,095	0
SAIA INC	COM	78709Y105	9,415	27,935	SH	DFND	14	14,229	13,706	0
SAIA INC	COM	78709Y105	1,234	3,660	SH	DFND	16	0	3,660	0
SAIA INC	COM	78709Y105	87	247	SH	DFND	28	0	247	0

SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	548	11,364	SH	DFND	14	10,350	1,014	0
SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	13	266	SH	DFND	28	0	266	0
ST JOE CO	COM	790148100	1,816	34,895	SH	DFND	14	3,238	31,657	0
SALESFORCE COM INC	COM	79466L302	387,431	1,315,146	SH	DFND	14	401,628	913,518	0
SALESFORCE COM INC	COM	79466L302	646	2,098	SH	DFND	16	0	2,098	0
SALESFORCE COM INC	COM	79466L302	3,784	12,285	SH	DFND	28	0	12,285	0
SALLY BEAUTY HLDGS INC	COM	79546E104	2,281	123,550	SH	DFND	14	11,547	112,003	0
SALLY BEAUTY HLDGS INC	COM	79546E104	116	6,300	SH	DFND	16	0	6,300	0
SANDERSON FARMS INC	COM	800013104	24,846	130,027	SH	DFND	14	39,521	90,506	0
SANDERSON FARMS INC	COM	800013104	2,360	12,350	SH	DFND	16	0	12,350	0
SANDERSON FARMS INC	COM	800013104	33	173	SH	DFND	28	0	173	0
SANDY SPRING BANCORP INC	COM	800363103	2,804	56,962	SH	DFND	14	3,562	53,400	0
SANDY SPRING BANCORP INC	COM	800363103	54	1,090	SH	DFND	28	0	1,090	0
SANFILIPPO JOHN B & SON INC	COM	800422107	2,259	25,059	SH	DFND	14	4,616	20,443	0
SANFILIPPO JOHN B & SON INC	COM	800422107	388	4,300	SH	DFND	16	0	4,300	0
SANMINA CORPORATION	COM	801056102	14,986	361,451	SH	DFND	14	74,405	287,046	0
SANMINA CORPORATION	COM	801056102	1,878	45,300	SH	DFND	16	0	45,300	0
SANMINA CORPORATION	COM	801056102	65	1,559	SH	DFND	28	0	1,559	0
SANOFI	SPONSORED ADR	80105N105	285	5,496	SH	DFND	28	0	5,496	0
SAP SE	SPON ADR	803054204	1,166	7,828	SH	DFND	28	0	7,828	0
SAREPTA THERAPEUTICS INC	COM	803607100	211	2,430	SH	DFND	14	2,430	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	2,053	22,700	SH	DFND	18	0	22,700	0
SAREPTA THERAPEUTICS INC	COM	803607100	4	42	SH	DFND	28	0	42	0
SAUL CTRS INC	COM	804395101	733	13,834	SH	DFND	14	1,316	12,518	0
SCANSOURCE INC	COM	806037107	7,564	215,628	SH	DFND	14	37,142	178,486	0
SCANSOURCE INC	COM	806037107	1,571	44,780	SH	DFND	16	0	44,780	0
HENRY SCHEIN INC	COM	806407102	9,586	122,479	SH	DFND	14	51,398	71,081	0
HENRY SCHEIN INC	COM	806407102	23	292	SH	DFND	16	0	292	0
HENRY SCHEIN INC	COM	806407102	6	73	SH	DFND	28	0	73	0
SCHLUMBERGER LTD	COM STK	806857108	22,745	759,445	SH	DFND	14	668,065	91,380	0
SCHLUMBERGER LTD	COM STK	806857108	90	3,005	SH	DFND	16	0	3,005	0
SCHLUMBERGER LTD	COM STK	806857108	333	10,031	SH	DFND	28	0	10,031	0
SCHNITZER STEEL INDS INC	CL A	806882106	3,722	71,693	SH	DFND	14	6,443	65,250	0
SCHNITZER STEEL INDS INC	CL A	806882106	644	12,400	SH	DFND	16	0	12,400	0
SCHNEIDER NATIONAL INC	CL B	80689H102	7,347	283,030	SH	DFND	14	22,570	260,460	0
SCHNEIDER NATIONAL INC	CL B	80689H102	101	3,909	SH	DFND	28	0	3,909	0
SCHOLASTIC CORP	COM	807066105	1,479	37,010	SH	DFND	14	2,851	34,159	0
SCHWAB CHARLES CORP	COM	808513105	107,844	1,308,590	SH	DFND	14	556,280	752,310	0
SCHWAB CHARLES CORP	COM	808513105	261	3,208	SH	DFND	16	0	3,208	0
SCHWAB CHARLES CORP	COM	808513105	948	11,643	SH	DFND	28	0	11,643	0
SCHWAB STRATEGIC TR	US MID-CAP ETF	808524508	968	11,726	SH	DFND	28	0	11,726	0

Schwab Strategic Tr	US SML CAP ETF	808524607	1,980	18,224	SH	DFND	28	0	18,224	0
Schwab Strategic Tr	EMRG MKTEQ ETF	808524706	397	12,817	SH	DFND	28	0	12,817	0
Schwab Strategic Tr	SchwB FDT EMK L	808524730	1,278	39,567	SH	DFND	28	0	39,567	0
Schwab Strategic Tr	SchwB FDT INT L	808524755	958	28,267	SH	DFND	28	0	28,267	0
Schwab Strategic Tr	Schwab FDT US L	808524771	3,458	60,018	SH	DFND	28	0	60,018	0
Schwab Strategic Tr	US Dividend EQ	808524797	4,197	53,529	SH	DFND	28	0	53,529	0
Schwab Strategic Tr	US Aggregate B	808524839	301	5,549	SH	DFND	28	0	5,549	0
Schwab Strategic Tr	SHT TM US TRES	808524862	352	6,892	SH	DFND	28	0	6,892	0
Schwab Strategic Tr	US TIPS ETF	808524870	681	10,796	SH	DFND	28	0	10,796	0
Schweitzer-Mauduit Intl Inc	COM	808541106	2,045	68,408	SH	DFND	14	8,851	59,557	0
Science Applications Intl CO	COM	808625107	9,801	117,246	SH	DFND	14	33,246	84,000	0
Science Applications Intl CO	COM	808625107	109	1,300	SH	DFND	16	0	1,300	0
Science Applications Intl CO	COM	808625107	170	1,989	SH	DFND	18	0	1,989	0
Scientific Games Corp	COM	80874P109	778	11,640	SH	DFND	14	10,697	943	0
Scott's Miracle-Gro Co	CL A	810186106	504	3,075	SH	DFND	14	2,664	411	0
Scott's Miracle-Gro Co	CL A	810186106	1,023	6,239	SH	DFND	28	0	6,239	0
Scripps E W Co Ohio	CL A NEW	811054402	4,604	237,926	SH	DFND	14	5,911	232,015	0
SEA Ltd	SPONSORD ADS	81141R100	1,765	4,944	SH	DFND	14	4,928	16	0
SEA Ltd	SPONSORD ADS	81141R100	1,677	4,699	SH	DFND	28	0	4,699	0
Seaboard Corp Del	COM	811543107	834	212	SH	DFND	14	8	204	0
Seacoast Bkg Corp Fla	COM NEW	811707801	2,273	61,407	SH	DFND	14	5,269	56,138	0
Seacoast Bkg Corp Fla	COM NEW	811707801	60	1,625	SH	DFND	28	0	1,625	0
Seagen Inc	COM	81181C104	918	4,851	SH	DFND	14	4,631	220	0
Seagen Inc	COM	81181C104	6,724	42,600	SH	DFND	18	0	42,600	0
Seagen Inc	COM	81181C104	204	1,081	SH	DFND	28	0	1,081	0
Sealed Air Corp New	COM	81211K100	8,193	128,362	SH	DFND	14	55,003	73,359	0
Sealed Air Corp New	COM	81211K100	20	317	SH	DFND	16	0	317	0
Sealed Air Corp New	COM	81211K100	322	5,210	SH	DFND	28	0	5,210	0
Seaworld Entmt Inc	COM	81282V100	11,752	181,185	SH	DFND	14	25,295	155,890	0
Seaworld Entmt Inc	COM	81282V100	720	11,100	SH	DFND	16	0	11,100	0
Seaworld Entmt Inc	COM	81282V100	13	193	SH	DFND	28	0	193	0
Select Sector SPDR Tr	SBI Materials	81369Y100	5,211	59,800	SH	DFND	14	0	59,800	0
Select Sector SPDR Tr	SBI Materials	81369Y100	170	1,900	SH	DFND	18	0	1,900	0
Select Sector SPDR Tr	SBI Materials	81369Y100	409	4,693	SH	DFND	28	0	4,693	0
Select Sector SPDR Tr	SBI Healthcare	81369Y209	789	5,660	SH	DFND	18	0	5,660	0
Select Sector SPDR Tr	SBI Healthcare	81369Y209	1,055	7,849	SH	DFND	28	0	7,849	0
Select Sector SPDR Tr	SBI Cons Stpls	81369Y308	229	2,970	SH	DFND	18	0	2,970	0
Select Sector SPDR Tr	SBI Cons Stpls	81369Y308	326	4,496	SH	DFND	28	0	4,496	0
Select Sector SPDR Tr	SBI Cons Discr	81369Y407	890	4,230	SH	DFND	18	0	4,230	0
Select Sector SPDR Tr	SBI Cons Discr	81369Y407	1,632	7,775	SH	DFND	28	0	7,775	0
Select Sector SPDR Tr	Energy	81369Y506	44,058	766,100	SH	DFND	14	0	766,100	0
Select Sector SPDR Tr	Energy	81369Y506	200	3,500	SH	DFND	18	0	3,500	0
Select Sector SPDR Tr	Energy	81369Y506	2,770	48,166	SH	DFND	28	0	48,166	0
Select Sector SPDR Tr	Financial	81369Y605	35,652	891,300	SH	DFND	14	0	891,300	0
Select Sector SPDR Tr	Financial	81369Y605	727	18,382	SH	DFND	18	0	18,382	0
Select Sector SPDR Tr	Financial	81369Y605	2,628	65,697	SH	DFND	28	0	65,697	0

SELECT SECTOR SPDR TR	SBI INT-INDS	81369Y704	637	6,072	SH	DFND	18	0	6,072	0
SELECT SECTOR SPDR TR	SBI INT-INDS	81369Y704	830	7,881	SH	DFND	28	0	7,881	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	765	4,600	SH	DFND	14	0	4,600	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	2,114	12,044	SH	DFND	18	0	12,044	0
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	5,764	34,676	SH	DFND	28	0	34,676	0
SELECT SECTOR SPDR TR	RL EST SEL SEC	81369Y860	345	7,179	SH	DFND	28	0	7,179	0
SELECT SECTOR SPDR TR	SBI INT-UTILS	81369Y886	1,662	24,963	SH	DFND	28	0	24,963	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	233	37,410	SH	DFND	14	5,410	32,000	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	45	7,200	SH	DFND	16	0	7,200	0
SELECT MED HLDGS CORP	COM	81619Q105	12,363	420,517	SH	DFND	14	117,448	303,069	0
SELECT MED HLDGS CORP	COM	81619Q105	2,112	71,850	SH	DFND	16	0	71,850	0
SELECTIVE INS GROUP INC	COM	816300107	4,220	51,495	SH	DFND	14	28,794	22,701	0
SELECTIVE INS GROUP INC	COM	816300107	643	7,850	SH	DFND	16	0	7,850	0
SELECTIVE INS GROUP INC	COM	816300107	140	1,774	SH	DFND	28	0	1,774	0
SELECTQUOTE INC	COM	816307300	1,205	133,050	SH	DFND	14	13,135	119,915	0
SEMTECH CORP	COM	816850101	15,869	178,443	SH	DFND	14	93,825	84,618	0
SEMTECH CORP	COM	816850101	2,801	31,500	SH	DFND	16	0	31,500	0
SEMTECH CORP	COM	816850101	2	24	SH	DFND	28	0	24	0
SEMPRA	COM	816851109	107,882	815,559	SH	DFND	14	197,331	618,228	0
SEMPRA	COM	816851109	91	685	SH	DFND	16	0	685	0
SEMPRA	COM	816851109	157	1,233	SH	DFND	28	0	1,233	0
SENECA FOODS CORP NEW	CL A	817070501	2,061	42,972	SH	DFND	14	640	42,332	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	2,689	26,876	SH	DFND	14	23,138	3,738	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	3	32	SH	DFND	28	0	32	0
SENSEONICS HLDGS INC	COM	81727U105	84	31,380	SH	DFND	14	31,380	0	0
SERVICE CORP INTL	COM	817565104	2,977	43,561	SH	DFND	14	26,293	17,268	0
SERVICE CORP INTL	COM	817565104	7	100	SH	DFND	16	0	100	0
SERVICE CORP INTL	COM	817565104	140	2,011	SH	DFND	18	0	2,011	0
SERVICE CORP INTL	COM	817565104	35	511	SH	DFND	28	0	511	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	7,931	902,259	SH	DFND	14	273,843	628,416	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	1,328	151,100	SH	DFND	16	0	151,100	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	0	3	SH	DFND	28	0	3	0
SERVICENOW INC	COM	81762P102	152,699	222,320	SH	DFND	14	73,500	148,820	0
SERVICENOW INC	COM	81762P102	300	427	SH	DFND	16	0	427	0
SERVICENOW INC	COM	81762P102	4,264	6,076	SH	DFND	28	0	6,076	0
SERVISFIRST BANCSHARES INC	COM	81768T108	4,429	52,138	SH	DFND	14	5,160	46,978	0
SESEN BIO INC	COM	817763105	559	686,480	SH	DFND	14	686,480	0	0
SHAKE SHACK INC	CL A	819047101	3,223	41,279	SH	DFND	14	3,699	37,580	0
SHAKE SHACK INC	CL A	819047101	6	81	SH	DFND	28	0	81	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	1,963	76,973	SH	DFND	14	4,896	72,077	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	84	3,300	SH	DFND	16	0	3,300	0
SHERWIN WILLIAMS CO	COM	824348106	85,934	244,020	SH	DFND	14	116,329	127,691	0
SHERWIN WILLIAMS CO	COM	824348106	183	520	SH	DFND	16	0	520	0
SHERWIN WILLIAMS CO	COM	824348106	2,136	6,300	SH	DFND	18	0	6,300	0

SHERWIN WILLIAMS CO	COM	824348106	4,389	13,777	SH	DFND	28	0	13,777	0
SHOE CARNIVAL INC	COM	824889109	723	18,802	SH	DFND	14	1,897	16,905	0
SHOE CARNIVAL INC	COM	824889109	162	4,205	SH	DFND	28	0	4,205	0
SHOCKWAVE MED INC	COM	82489T104	4,328	17,896	SH	DFND	14	2,556	15,340	0
SHOCKWAVE MED INC	COM	82489T104	1,330	5,500	SH	DFND	16	0	5,500	0
SHOCKWAVE MED INC	COM	82489T104	5,281	27,500	SH	DFND	18	0	27,500	0
SHOCKWAVE MED INC	COM	82489T104	0	1	SH	DFND	28	0	1	0
SHOPIFY INC	CL A	82509L107	21	15	SH	DFND	14	0	15	0
SHOPIFY INC	CL A	82509L107	5,532	3,591	SH	DFND	28	0	3,591	0
SHUTTERSTOCK INC	COM	825690100	8,362	75,414	SH	DFND	14	15,795	59,619	0
SHUTTERSTOCK INC	COM	825690100	1,796	16,200	SH	DFND	16	0	16,200	0
SHUTTERSTOCK INC	COM	825690100	140	1,154	SH	DFND	28	0	1,154	0
SHYFT GROUP INC	COM	825698103	4,230	86,105	SH	DFND	14	49,105	37,000	0
SHYFT GROUP INC	COM	825698103	152	3,100	SH	DFND	16	0	3,100	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	78,690	245,938	SH	DFND	14	55,104	190,834	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	297	930	SH	DFND	16	0	930	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	567	1,776	SH	DFND	28	0	1,776	0
SILICON LABORATORIES INC	COM	826919102	986	4,855	SH	DFND	14	4,435	420	0
SILICON LABORATORIES INC	COM	826919102	755	3,719	SH	DFND	28	0	3,719	0
SILGAN HOLDINGS INC	COM	827048109	1,567	37,648	SH	DFND	14	33,390	4,258	0
SILGAN HOLDINGS INC	COM	827048109	21	500	SH	DFND	16	0	500	0
SILGAN HOLDINGS INC	COM	827048109	0	4	SH	DFND	28	0	4	0
SILVERGATE CAP CORP	CL A	82837P408	398	1,845	SH	DFND	14	1,845	0	0
SILVERGATE CAP CORP	CL A	82837P408	707	3,276	SH	DFND	28	0	3,276	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	7,051	238,369	SH	DFND	14	32,376	205,993	0
SIMON PPTY GROUP INC NEW	COM	828806109	51,094	312,056	SH	DFND	14	121,547	190,509	0
SIMON PPTY GROUP INC NEW	COM	828806109	115	693	SH	DFND	16	0	693	0
SIMON PPTY GROUP INC NEW	COM	828806109	1,053	6,356	SH	DFND	28	0	6,356	0
SIMON PPTY GROUP INC NEW	COM	828806109	152,899	922,691	SH	DFND	3	0	922,691	0
SIMPLY GOOD FOODS CO	COM	82900L102	4,532	109,019	SH	DFND	14	21,400	87,619	0
SIMPLY GOOD FOODS CO	COM	82900L102	114	2,896	SH	DFND	28	0	2,896	0
SIMPSON MFG INC	COM	829073105	609	5,225	SH	DFND	14	4,786	439	0
SIMPSON MFG INC	COM	829073105	24	209	SH	DFND	28	0	209	0
SIMULATIONS PLUS INC	COM	829214105	787	16,643	SH	DFND	14	1,610	15,033	0
SIRIUS XM HOLDINGS INC	COM	82968B103	321	50,604	SH	DFND	14	30,080	20,524	0
SITE CTRS CORP	COM	82981J109	3,195	190,547	SH	DFND	14	17,834	172,713	0
SITE CTRS CORP	COM	82981J109	118	7,053	SH	DFND	28	0	7,053	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	369	1,490	SH	DFND	14	1,200	290	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	1,154	4,661	SH	DFND	28	0	4,661	0
SITIME CORP	COM	82982T106	14,215	48,591	SH	DFND	14	23,531	25,060	0
SITIME CORP	COM	82982T106	2,370	8,100	SH	DFND	16	0	8,100	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	283	6,666	SH	DFND	14	5,260	1,406	0

SIX FLAGS ENTMT CORP NEW	COM	83001A102	9	202	SH	DFND	28	0	202	0
SKECHERS U S A INC	CL A	830566105	4,207	96,926	SH	DFND	14	44,897	52,029	0
SKECHERS U S A INC	CL A	830566105	13	300	SH	DFND	16	0	300	0
SKYLINE CHAMPION CORPORATION	COM	830830105	21,676	274,445	SH	DFND	14	86,795	187,650	0
SKYLINE CHAMPION CORPORATION	COM	830830105	2,519	31,900	SH	DFND	16	0	31,900	0
SKYWEST INC	COM	830879102	10,420	265,131	SH	DFND	14	51,758	213,373	0
SKYWEST INC	COM	830879102	1,505	38,300	SH	DFND	16	0	38,300	0
SKYWORKS SOLUTIONS INC	COM	83088M102	23,799	143,828	SH	DFND	14	61,241	82,587	0
SKYWORKS SOLUTIONS INC	COM	83088M102	60	349	SH	DFND	16	0	349	0
SKYWORKS SOLUTIONS INC	COM	83088M102	468	2,729	SH	DFND	28	0	2,729	0
SLEEP NUMBER CORP	COM	83125X103	1,853	24,189	SH	DFND	14	2,370	21,819	0
SMITH & WESSON BRANDS INC	COM	831754106	13,662	767,509	SH	DFND	14	277,309	490,200	0
SMITH & WESSON BRANDS INC	COM	831754106	698	39,200	SH	DFND	16	0	39,200	0
SMITH A O CORP	COM	831865209	12,499	156,245	SH	DFND	14	49,204	107,041	0
SMITH A O CORP	COM	831865209	22	285	SH	DFND	16	0	285	0
SMITH A O CORP	COM	831865209	26	332	SH	DFND	28	0	332	0
SMUCKER J M CO	COM NEW	832696405	15,605	122,007	SH	DFND	14	46,541	75,466	0
SMUCKER J M CO	COM NEW	832696405	29	231	SH	DFND	16	0	231	0
SMUCKER J M CO	COM NEW	832696405	21	169	SH	DFND	28	0	169	0
SNAP ON INC	COM	833034101	10,397	49,136	SH	DFND	14	19,903	29,233	0
SNAP ON INC	COM	833034101	24	114	SH	DFND	16	0	114	0
SNAP ON INC	COM	833034101	1,524	7,269	SH	DFND	28	0	7,269	0
SNAP INC	CL A	83304A106	796	15,235	SH	DFND	14	15,100	135	0
SNAP INC	CL A	83304A106	186	4,000	SH	DFND	18	0	4,000	0
SNAP INC	CL A	83304A106	855	16,362	SH	DFND	28	0	16,362	0
SNOWFLAKE INC	CL A	833445109	6,566	18,402	SH	DFND	14	3,914	14,488	0
SNOWFLAKE INC	CL A	833445109	807	2,262	SH	DFND	28	0	2,262	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	14,094	43,575	SH	DFND	14	17,846	25,729	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	75	215	SH	DFND	16	0	215	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	41	116	SH	DFND	28	0	116	0
SONIC AUTOMOTIVE INC	CL A	83545G102	2,710	54,798	SH	DFND	14	2,092	52,706	0
SONIC AUTOMOTIVE INC	CL A	83545G102	668	13,500	SH	DFND	16	0	13,500	0
SONOCO PRODS CO	COM	835495102	525	8,817	SH	DFND	14	6,413	2,404	0
SONOCO PRODS CO	COM	835495102	85	1,421	SH	DFND	28	0	1,421	0
SONY GROUP CORPORATION	SPONSORED ADR	835699307	569	4,637	SH	DFND	28	0	4,637	0
SONOS INC	COM	83570H108	327	9,485	SH	DFND	14	9,485	0	0
SONOS INC	COM	83570H108	22	627	SH	DFND	28	0	627	0
SORRENTO THERAPEUTICS INC	COM NEW	83587F202	89	19,115	SH	DFND	14	19,115	0	0
SOTERA HEALTH CO	COM	83601L102	436	18,500	SH	DFND	14	2,700	15,800	0
SOUTH JERSEY INDS INC	COM	838518108	7,128	272,902	SH	DFND	14	10,537	262,365	0
SOUTHSTATE CORPORATION	COM	840441109	5,133	63,201	SH	DFND	14	5,416	57,785	0

SOUTHSTATE CORPORATION	COM	840441109	65	800	SH	DFND	16	0	800	0
SOUTHSTATE CORPORATION	COM	840441109	118	1,454	SH	DFND	28	0	1,454	0
SOUTHERN CO	COM	842587107	88,731	1,385,016	SH	DFND	14	442,758	942,258	0
SOUTHERN CO	COM	842587107	141	2,262	SH	DFND	16	0	2,262	0
SOUTHERN CO	COM	842587107	734	11,751	SH	DFND	28	0	11,751	0
SOUTHERN COPPER CORP	COM	84265V105	3,061	49,609	SH	DFND	14	2,709	46,900	0
SOUTHERN COPPER CORP	COM	84265V105	307	5,000	SH	DFND	18	0	5,000	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	1,656	39,590	SH	DFND	14	3,375	36,215	0
SOUTHWEST AIRLS CO	COM	844741108	24,065	514,128	SH	DFND	14	218,498	295,630	0
SOUTHWEST AIRLS CO	COM	844741108	62	1,266	SH	DFND	16	0	1,266	0
SOUTHWEST AIRLS CO	COM	844741108	151	3,070	SH	DFND	28	0	3,070	0
SOUTHWEST GAS HLDGS INC	COM	844895102	525	7,418	SH	DFND	14	6,768	650	0
SOUTHWEST GAS HLDGS INC	COM	844895102	25	355	SH	DFND	28	0	355	0
SOUTHWESTERN ENERGY CO	COM	845467109	5,040	1,081,593	SH	DFND	14	97,012	984,581	0
SOUTHWESTERN ENERGY CO	COM	845467109	148	31,700	SH	DFND	16	0	31,700	0
SPARTANNASH CO	COM	847215100	4,586	178,038	SH	DFND	14	3,537	174,501	0
SPECTRUM PHARMACEUTICALS INC	COM	84763A108	216	169,994	SH	DFND	14	13,671	156,323	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	436	4,285	SH	DFND	14	1,315	2,970	0
SPIRE INC	COM	84857L101	4,977	76,318	SH	DFND	14	5,805	70,513	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	6,038	124,007	SH	DFND	14	82,500	41,507	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	136	2,800	SH	DFND	16	0	2,800	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	82	1,682	SH	DFND	28	0	1,682	0
SPLUNK INC	COM	848637104	803	4,825	SH	DFND	14	4,800	25	0
SPLUNK INC	COM	848637104	749	4,498	SH	DFND	28	0	4,498	0
SPROUTS FMRS MKT INC	COM	85208M102	1,624	54,703	SH	DFND	14	52,385	2,318	0
SPROUTS FMRS MKT INC	COM	85208M102	53	1,800	SH	DFND	16	0	1,800	0
SPROUTS FMRS MKT INC	COM	85208M102	120	5,215	SH	DFND	28	0	5,215	0
SPROUT SOCIAL INC	COM CL A	85209W109	3,979	31,710	SH	DFND	14	3,040	28,670	0
SPROUT SOCIAL INC	COM CL A	85209W109	1,255	10,000	SH	DFND	16	0	10,000	0
SPROUT SOCIAL INC	COM CL A	85209W109	859	6,847	SH	DFND	28	0	6,847	0
BLOCK INC	CL A	852234103	2,470	9,980	SH	DFND	14	9,930	50	0
BLOCK INC	CL A	852234103	312	1,900	SH	DFND	18	0	1,900	0
BLOCK INC	CL A	852234103	1,777	7,179	SH	DFND	28	0	7,179	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	2,841	24,255	SH	DFND	14	5,260	18,995	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	867	7,400	SH	DFND	16	0	7,400	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	64	544	SH	DFND	28	0	544	0
STAG INDL INC	COM	85254J102	576	13,630	SH	DFND	14	13,630	0	0
STAG INDL INC	COM	85254J102	109	2,576	SH	DFND	28	0	2,576	0
STAG INDL INC	COM	85254J102	322	7,610	SH	DFND	3	0	7,610	0
STANDARD MTR PRODS INC	COM	853666105	2,222	42,417	SH	DFND	14	5,228	37,189	0
STANDARD MTR PRODS INC	COM	853666105	196	3,749	SH	DFND	18	0	3,749	0
STANDARD MTR PRODS INC	COM	853666105	0	7	SH	DFND	28	0	7	0

STANDEX INTL CORP	COM	854231107	5,741	51,877	SH	DFND	14	14,358	37,519	0
STANDEX INTL CORP	COM	854231107	1,194	10,790	SH	DFND	16	0	10,790	0
STANDEX INTL CORP	COM	854231107	160	1,394	SH	DFND	28	0	1,394	0
STANLEY BLACK & DECKER INC	COM	854502101	31,590	170,216	SH	DFND	14	61,259	108,957	0
STANLEY BLACK & DECKER INC	COM	854502101	63	341	SH	DFND	16	0	341	0
STANLEY BLACK & DECKER INC	COM	854502101	218	1,182	SH	DFND	28	0	1,182	0
STAR GROUP L P	UNIT LTD PARTNR	85512C105	149	13,800	SH	DFND	14	0	13,800	0
STARBUCKS CORP	COM	855244109	210,614	1,859,021	SH	DFND	14	555,682	1,303,339	0
STARBUCKS CORP	COM	855244109	282	2,517	SH	DFND	16	0	2,517	0
STARBUCKS CORP	COM	855244109	2,034	18,136	SH	DFND	28	0	18,136	0
STARWOOD PPTY TR INC	COM	85571B105	1,548	60,122	SH	DFND	14	14,812	45,310	0
STARWOOD PPTY TR INC	COM	85571B105	17	662	SH	DFND	28	0	662	0
STATE STR CORP	COM	857477103	159,736	1,717,587	SH	DFND	14	364,138	1,353,449	0
STATE STR CORP	COM	857477103	72	774	SH	DFND	16	0	774	0
STATE STR CORP	COM	857477103	196	2,034	SH	DFND	28	0	2,034	0
STEEL DYNAMICS INC	COM	858119100	34,344	534,288	SH	DFND	14	125,558	408,730	0
STEEL DYNAMICS INC	COM	858119100	231	3,600	SH	DFND	16	0	3,600	0
STEEL DYNAMICS INC	COM	858119100	5	79	SH	DFND	28	0	79	0
STEPAN CO	COM	858586100	2,913	23,389	SH	DFND	14	2,202	21,187	0
STEPAN CO	COM	858586100	0	1	SH	DFND	28	0	1	0
STERICYCLE INC	COM	858912108	493	8,076	SH	DFND	14	5,896	2,180	0
STERICYCLE INC	COM	858912108	165	2,701	SH	DFND	28	0	2,701	0
STERLING BANCORP DEL	COM	85917A100	456	17,259	SH	DFND	14	12,918	4,341	0
STERLING BANCORP DEL	COM	85917A100	99	3,737	SH	DFND	28	0	3,737	0
STEWART INFORMATION SVCS COR	COM	860372101	12,037	150,973	SH	DFND	14	41,690	109,283	0
STEWART INFORMATION SVCS COR	COM	860372101	1,363	17,100	SH	DFND	16	0	17,100	0
STEWART INFORMATION SVCS COR	COM	860372101	51	703	SH	DFND	28	0	703	0
STIFEL FINL CORP	COM	860630102	35,215	500,064	SH	DFND	14	148,493	351,571	0
STIFEL FINL CORP	COM	860630102	92	1,300	SH	DFND	16	0	1,300	0
STIFEL FINL CORP	COM	860630102	478	6,408	SH	DFND	28	0	6,408	0
STOCK YDS BANCORP INC	COM	861025104	406	6,379	SH	DFND	14	1,879	4,500	0
STOCK YDS BANCORP INC	COM	861025104	83	1,300	SH	DFND	16	0	1,300	0
STOCK YDS BANCORP INC	COM	861025104	21	325	SH	DFND	28	0	325	0
STONEX GROUP INC	COM	861896108	2,160	35,261	SH	DFND	14	8,422	26,839	0
STONEX GROUP INC	COM	861896108	227	3,700	SH	DFND	16	0	3,700	0
STORE CAP CORP	COM	862121100	2,024	57,670	SH	DFND	14	47,510	10,160	0
STORE CAP CORP	COM	862121100	25	700	SH	DFND	16	0	700	0
STORE CAP CORP	COM	862121100	53	1,498	SH	DFND	28	0	1,498	0
STRATEGIC ED INC	COM	86272C103	5,080	87,833	SH	DFND	14	2,282	85,551	0
STRYKER CORPORATION	COM	863667101	78,156	290,438	SH	DFND	14	124,480	165,958	0
STRYKER CORPORATION	COM	863667101	191	707	SH	DFND	16	0	707	0
STRYKER CORPORATION	COM	863667101	6,732	25,080	SH	DFND	18	0	25,080	0
STRYKER CORPORATION	COM	863667101	1,566	5,801	SH	DFND	28	0	5,801	0
STURM RUGER & CO INC	COM	864159108	1,265	18,604	SH	DFND	14	1,684	16,920	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	90	13,381	SH	DFND	28	0	13,381	0

SUMMIT FINL GROUP INC	COM	86606G101	99	3,620	SH	DFND	14	1,170	2,450	0
SUMMIT FINL GROUP INC	COM	86606G101	186	6,770	SH	DFND	16	0	6,770	0
SUMMIT HOTEL PPTY INC	COM	866082100	3,074	314,998	SH	DFND	14	109,605	205,393	0
SUMMIT HOTEL PPTY INC	COM	866082100	195	20,000	SH	DFND	16	0	20,000	0
SUMMIT HOTEL PPTY INC	COM	866082100	155	15,057	SH	DFND	28	0	15,057	0
SUMMIT MATLS INC	CL A	86614U100	335	9,221	SH	DFND	14	9,221	0	0
SUMMIT MATLS INC	CL A	86614U100	131	3,608	SH	DFND	28	0	3,608	0
SUN CMNTYS INC	COM	866674104	14,557	74,468	SH	DFND	14	3,587	70,881	0
SUN CMNTYS INC	COM	866674104	649	3,320	SH	DFND	28	0	3,320	0
SUN CMNTYS INC	COM	866674104	63,732	326,026	SH	DFND	3	0	326,026	0
SUNCOKE ENERGY INC	COM	86722A103	1,979	300,292	SH	DFND	14	7,454	292,838	0
SUNPOWER CORP	COM	867652406	217	10,385	SH	DFND	14	9,485	900	0
SUNRUN INC	COM	86771W105	614	17,898	SH	DFND	14	13,071	4,827	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	217	17,064	SH	DFND	14	17,064	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	29	2,256	SH	DFND	28	0	2,256	0
SUPER MICRO COMPUTER INC	COM	86800U104	1,776	40,410	SH	DFND	14	11,060	29,350	0
SUPER MICRO COMPUTER INC	COM	86800U104	901	20,500	SH	DFND	16	0	20,500	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	2,371	81,309	SH	DFND	14	23,255	58,054	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	115	3,808	SH	DFND	18	0	3,808	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	22	710	SH	DFND	28	0	710	0
SURFACE ONCOLOGY INC	COM	86877M209	1,248	261,035	SH	DFND	14	74,035	187,000	0
SURMODICS INC	COM	868873100	707	14,676	SH	DFND	14	1,379	13,297	0
SYLVAMO CORP	COMMON STOCK	871332102	1,044	36,363	SH	DFND	14	1,889	34,474	0
SYLVAMO CORP	COMMON STOCK	871332102	2	78	SH	DFND	28	0	78	0
SYNAPTICS INC	COM	87157D109	8,024	36,325	SH	DFND	14	24,675	11,650	0
SYNAPTICS INC	COM	87157D109	665	3,010	SH	DFND	16	0	3,010	0
SYNAPTICS INC	COM	87157D109	99	449	SH	DFND	28	0	449	0
SYNOPSYS INC	COM	871607107	85,192	245,188	SH	DFND	14	65,039	180,149	0
SYNOPSYS INC	COM	871607107	113	332	SH	DFND	16	0	332	0
SYNOPSYS INC	COM	871607107	896	2,621	SH	DFND	28	0	2,621	0
SYNOVUS FINL CORP	COM NEW	87161C501	15,008	313,510	SH	DFND	14	123,717	189,793	0
SYNOVUS FINL CORP	COM NEW	87161C501	168	3,500	SH	DFND	16	0	3,500	0
TD SYNnex CORPORATION	COM	87162W100	43,156	377,374	SH	DFND	14	95,247	282,127	0
TD SYNnex CORPORATION	COM	87162W100	145	1,270	SH	DFND	16	0	1,270	0
SYNCHRONY FINANCIAL	COM	87165B103	34,777	749,670	SH	DFND	14	352,528	397,142	0
SYNCHRONY FINANCIAL	COM	87165B103	54	1,173	SH	DFND	16	0	1,173	0
SYNCHRONY FINANCIAL	COM	87165B103	36	754	SH	DFND	28	0	754	0
SYNEOS HEALTH INC	CL A	87166B102	4,785	46,502	SH	DFND	14	34,770	11,732	0
SYNEOS HEALTH INC	CL A	87166B102	171	1,660	SH	DFND	16	0	1,660	0
SYNEOS HEALTH INC	CL A	87166B102	949	9,228	SH	DFND	28	0	9,228	0
SYSCO CORP	COM	871829107	37,612	482,251	SH	DFND	14	189,446	292,805	0
SYSCO CORP	COM	871829107	85	1,098	SH	DFND	16	0	1,098	0

SYSCO CORP	COM	871829107	354	4,554	SH	DFND	28	0	4,554	0
TJX COS INC NEW	COM	872540109	177,291	2,496,620	SH	DFND	14	623,690	1,872,930	0
TJX COS INC NEW	COM	872540109	180	2,578	SH	DFND	16	0	2,578	0
TJX COS INC NEW	COM	872540109	539	7,130	SH	DFND	18	0	7,130	0
TJX COS INC NEW	COM	872540109	549	7,868	SH	DFND	28	0	7,868	0
T-MOBILE US INC	COM	872590104	62,774	521,900	SH	DFND	14	218,394	303,506	0
T-MOBILE US INC	COM	872590104	154	1,252	SH	DFND	16	0	1,252	0
T-MOBILE US INC	COM	872590104	423	3,693	SH	DFND	18	0	3,693	0
T-MOBILE US INC	COM	872590104	893	7,278	SH	DFND	28	0	7,278	0
TRI POINTE HOMES INC	COM	87265H109	20,785	745,258	SH	DFND	14	235,535	509,723	0
TRI POINTE HOMES INC	COM	87265H109	1,994	71,500	SH	DFND	16	0	71,500	0
TRI POINTE HOMES INC	COM	87265H109	44	1,824	SH	DFND	28	0	1,824	0
TPG RE FIN TR INC	COM	87266M107	4,995	405,422	SH	DFND	14	121,980	283,442	0
TPG RE FIN TR INC	COM	87266M107	1,109	90,000	SH	DFND	16	0	90,000	0
TTM TECHNOLOGIES INC	COM	87305R109	5,609	376,465	SH	DFND	14	10,204	366,261	0
TABULA RASA HEALTHCARE INC	COM	873379101	378	25,211	SH	DFND	14	2,410	22,801	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	398	20,902	SH	DFND	14	1,990	18,912	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	4,264	36,200	SH	DFND	28	0	36,200	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	20,382	108,508	SH	DFND	14	42,457	66,051	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	47	244	SH	DFND	16	0	244	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	179	1,000	SH	DFND	18	0	1,000	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	810	4,199	SH	DFND	28	0	4,199	0
TALOS ENERGY INC	COM	87484T108	417	42,517	SH	DFND	14	3,214	39,303	0
TANDEM DIABETES CARE INC	COM NEW	875372203	616	4,645	SH	DFND	14	3,950	695	0
TANDEM DIABETES CARE INC	COM NEW	875372203	3,512	23,400	SH	DFND	18	0	23,400	0
TANDEM DIABETES CARE INC	COM NEW	875372203	60	450	SH	DFND	28	0	450	0
TANGER FACTORY OUTLET CTRS I	COM	875465106	2,125	110,205	SH	DFND	14	10,292	99,913	0
TAPESTRY INC	COM	876030107	55,132	1,357,939	SH	DFND	14	368,069	989,870	0
TAPESTRY INC	COM	876030107	32	786	SH	DFND	16	0	786	0
TAPESTRY INC	COM	876030107	48	1,145	SH	DFND	28	0	1,145	0
TARGET CORP	COM	87612E106	179,552	775,805	SH	DFND	14	249,660	526,145	0
TARGET CORP	COM	87612E106	242	1,044	SH	DFND	16	0	1,044	0
TARGET CORP	COM	87612E106	418	1,800	SH	DFND	18	0	1,800	0
TARGET CORP	COM	87612E106	1,640	6,298	SH	DFND	28	0	6,298	0
TARGA RES CORP	COM	87612G101	19,619	375,562	SH	DFND	14	141,192	234,370	0
TARGA RES CORP	COM	87612G101	204	3,900	SH	DFND	16	0	3,900	0
TARGA RES CORP	COM	87612G101	436	8,198	SH	DFND	18	0	8,198	0
TATA MTRS LTD	SPONSORED ADR	876568502	2,314	72,100	SH	DFND	14	0	72,100	0
TAYLOR MORRISON HOME CORP	COM	87724P106	5,317	152,101	SH	DFND	14	13,840	138,261	0
TC ENERGY CORP	COM	87807B107	6	135	SH	DFND	14	0	135	0
TC ENERGY CORP	COM	87807B107	431	8,051	SH	DFND	28	0	8,051	0
TCR2 THERAPEUTICS INC	COM	87808K106	186	39,895	SH	DFND	14	39,895	0	0

TECK RESOURCES LTD	CL B	878742204	2	55	SH	DFND	14	0	55	0
TECK RESOURCES LTD	CL B	878742204	490	17,000	SH	DFND	18	0	17,000	0
TECHTARGET INC	COM	87874R100	5,316	55,573	SH	DFND	14	8,512	47,061	0
TECHTARGET INC	COM	87874R100	660	6,900	SH	DFND	16	0	6,900	0
TECHTARGET INC	COM	87874R100	19	191	SH	DFND	28	0	191	0
TEGNA INC	COM	87901J105	13,187	710,504	SH	DFND	14	287,035	423,469	0
TEGNA INC	COM	87901J105	2,071	111,600	SH	DFND	16	0	111,600	0
TELADOC HEALTH INC	COM	87918A105	997	6,647	SH	DFND	14	4,570	2,077	0
TELADOC HEALTH INC	COM	87918A105	1,919	12,794	SH	DFND	28	0	12,794	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	17,909	40,363	SH	DFND	14	17,135	23,228	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	44	98	SH	DFND	16	0	98	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	165	369	SH	DFND	28	0	369	0
TELEFLEX INCORPORATED	COM	879369106	13,860	40,773	SH	DFND	14	17,269	23,504	0
TELEFLEX INCORPORATED	COM	879369106	34	99	SH	DFND	16	0	99	0
TELEFLEX INCORPORATED	COM	879369106	10	29	SH	DFND	28	0	29	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	6,074	301,424	SH	DFND	14	9,968	291,456	0
TELLURIAN INC NEW	COM	87968A104	78	25,232	SH	DFND	14	25,232	0	0
TEMPUR SEALY INTL INC	COM	88023U101	6,661	141,639	SH	DFND	14	91,184	50,455	0
TEMPUR SEALY INTL INC	COM	88023U101	126	2,680	SH	DFND	16	0	2,680	0
TENABLE HLDGS INC	COM	88025T102	3,075	55,845	SH	DFND	14	48,645	7,200	0
10X GENOMICS INC	CL A COM	88025U109	313	1,715	SH	DFND	14	1,700	15	0
10X GENOMICS INC	CL A COM	88025U109	1,575	10,800	SH	DFND	18	0	10,800	0
10X GENOMICS INC	CL A COM	88025U109	61	335	SH	DFND	28	0	335	0
TENET HEALTHCARE CORP	COM NEW	88033G407	1,392	19,140	SH	DFND	14	12,222	6,918	0
TENET HEALTHCARE CORP	COM NEW	88033G407	356	4,900	SH	DFND	16	0	4,900	0
TENET HEALTHCARE CORP	COM NEW	88033G407	45	624	SH	DFND	28	0	624	0
TENNANT CO	COM	880345103	1,588	19,591	SH	DFND	14	1,807	17,784	0
TENNECO INC	CL A VTG COM ST	880349105	1,834	162,279	SH	DFND	14	38,079	124,200	0
TENNECO INC	CL A VTG COM ST	880349105	339	30,000	SH	DFND	16	0	30,000	0
TERADATA CORP DEL	COM	88076W103	370	8,703	SH	DFND	14	7,400	1,303	0
TERADYNE INC	COM	880770102	21,532	142,158	SH	DFND	14	60,443	81,715	0
TERADYNE INC	COM	880770102	51	351	SH	DFND	16	0	351	0
TERADYNE INC	COM	880770102	156	1,082	SH	DFND	28	0	1,082	0
TEREX CORP NEW	COM	880779103	3,819	86,884	SH	DFND	14	51,311	35,573	0
TEREX CORP NEW	COM	880779103	782	17,800	SH	DFND	16	0	17,800	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	225	5,445	SH	DFND	14	3,760	1,685	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	319	7,701	SH	DFND	28	0	7,701	0
TERRENO RLTY CORP	COM	88146M101	442	5,690	SH	DFND	14	5,690	0	0
TERRENO RLTY CORP	COM	88146M101	11	144	SH	DFND	28	0	144	0
TESLA INC	COM	88160R101	1,280,361	1,211,568	SH	DFND	14	380,920	830,648	0
TESLA INC	COM	88160R101	1,841	1,742	SH	DFND	16	0	1,742	0
TESLA INC	COM	88160R101	4,403	3,670	SH	DFND	18	0	3,670	0

TESLA INC	COM	88160R101	5,825	4,736	SH	DFND	28	0	4,736	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	417	45,257	SH	DFND	14	45,032	225	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	10	1,128	SH	DFND	28	0	1,128	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	1,066	375,520	SH	DFND	14	10,720	364,800	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	71	25,100	SH	DFND	16	0	25,100	0
TETRA TECH INC NEW	COM	88162G103	4,772	28,105	SH	DFND	14	18,966	9,139	0
TETRA TECH INC NEW	COM	88162G103	25	150	SH	DFND	16	0	150	0
TETRA TECH INC NEW	COM	88162G103	222	1,240	SH	DFND	28	0	1,240	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	1,584	26,284	SH	DFND	14	5,791	20,493	0
TEXAS INSTRS INC	COM	882508104	208,169	1,104,518	SH	DFND	14	396,911	707,607	0
TEXAS INSTRS INC	COM	882508104	372	1,974	SH	DFND	16	0	1,974	0
TEXAS INSTRS INC	COM	882508104	1,478	7,735	SH	DFND	28	0	7,735	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	1,086	876	SH	DFND	14	216	660	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	3	2	SH	DFND	28	0	2	0
TEXAS ROADHOUSE INC	COM	882681109	8,360	93,638	SH	DFND	14	54,530	39,108	0
TEXAS ROADHOUSE INC	COM	882681109	1,368	15,320	SH	DFND	16	0	15,320	0
TEXAS ROADHOUSE INC	COM	882681109	332	3,656	SH	DFND	28	0	3,656	0
TEXTRON INC	COM	883203101	20,632	270,314	SH	DFND	14	81,180	189,134	0
TEXTRON INC	COM	883203101	36	473	SH	DFND	16	0	473	0
TEXTRON INC	COM	883203101	142	1,866	SH	DFND	28	0	1,866	0
TG THERAPEUTICS INC	COM	88322Q108	298	8,555	SH	DFND	14	8,555	0	0
TG THERAPEUTICS INC	COM	88322Q108	29	836	SH	DFND	28	0	836	0
THE BEAUTY HEALTH COMPANY	COM CL A	88331L108	172	5,860	SH	DFND	14	5,860	0	0
THE BEAUTY HEALTH COMPANY	COM CL A	88331L108	72	2,454	SH	DFND	28	0	2,454	0
THE ODP CORP	COM	88337F105	5,994	152,588	SH	DFND	14	4,713	147,875	0
THERAPEUTICSMD INC	COM	88338N107	9	23,955	SH	DFND	14	23,955	0	0
THE TRADE DESK INC	COM CL A	88339J105	842	11,620	SH	DFND	14	11,560	60	0
THE TRADE DESK INC	COM CL A	88339J105	1,239	17,103	SH	DFND	28	0	17,103	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	427,127	640,140	SH	DFND	14	206,830	433,310	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	560	840	SH	DFND	16	0	840	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	8,500	13,180	SH	DFND	18	0	13,180	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	5,808	9,078	SH	DFND	28	0	9,078	0
THOMSON REUTERS CORP.	COM NEW	884903709	780	6,517	SH	DFND	14	0	6,517	0
THOMSON REUTERS CORP.	COM NEW	884903709	205	1,728	SH	DFND	28	0	1,728	0
THOR INDS INC	COM	885160101	33,490	304,711	SH	DFND	14	64,046	240,665	0
THOR INDS INC	COM	885160101	217	1,970	SH	DFND	16	0	1,970	0
THOR INDS INC	COM	885160101	560	5,090	SH	DFND	28	0	5,090	0
3-D SYS CORP DEL	COM NEW	88554D205	4,301	135,218	SH	DFND	14	12,497	122,721	0
3M CO	COM	88579Y101	105,254	592,546	SH	DFND	14	217,501	375,045	0
3M CO	COM	88579Y101	220	1,239	SH	DFND	16	0	1,239	0
3M CO	COM	88579Y101	833	4,610	SH	DFND	28	0	4,610	0
THRYV HLDGS INC	COM NEW	886029206	706	17,170	SH	DFND	14	900	16,270	0

THRYV HLDGS INC	COM NEW	886029206	497	12,076	SH	DFND	3	12,076	0	0
TILLYS INC	CL A	886885102	1,886	117,065	SH	DFND	14	6,815	110,250	0
TILLYS INC	CL A	886885102	110	6,800	SH	DFND	16	0	6,800	0
TIMKEN CO	COM	887389104	2,737	38,397	SH	DFND	14	25,729	12,668	0
TIMKEN CO	COM	887389104	64	900	SH	DFND	16	0	900	0
TIMKEN CO	COM	887389104	205	2,966	SH	DFND	18	0	2,966	0
TIMKEN CO	COM	887389104	80	1,117	SH	DFND	28	0	1,117	0
TIMKENSTEEL CORPORATION	COM	887399103	8,917	540,400	SH	DFND	14	112,548	427,852	0
TIMKENSTEEL CORPORATION	COM	887399103	1,393	84,400	SH	DFND	16	0	84,400	0
TITAN INTL INC ILL	COM	88830M102	768	70,082	SH	DFND	14	5,950	64,132	0
TITAN INTL INC ILL	COM	88830M102	249	22,700	SH	DFND	16	0	22,700	0
TITAN MACHY INC	COM	88830R101	4,167	123,694	SH	DFND	14	10,994	112,700	0
TITAN MACHY INC	COM	88830R101	445	13,200	SH	DFND	16	0	13,200	0
TIVITY HEALTH INC	COM	88870R102	1,244	47,040	SH	DFND	14	4,384	42,656	0
TOLL BROTHERS INC	COM	889478103	34,554	477,337	SH	DFND	14	98,354	378,983	0
TOLL BROTHERS INC	COM	889478103	174	2,400	SH	DFND	16	0	2,400	0
TOLL BROTHERS INC	COM	889478103	138	1,971	SH	DFND	18	0	1,971	0
TOMPKINS FINL CORP	COM	890110109	1,064	12,735	SH	DFND	14	1,367	11,368	0
TONIX PHARMACEUTICALS HLDG C	COM	890260706	2,176	6,083,445	SH	DFND	14	1,779,245	4,304,200	0
TONIX PHARMACEUTICALS HLDG C	COM	890260706	303	845,900	SH	DFND	16	0	845,900	0
TOOTSIE ROLL INDS INC	COM	890516107	659	18,184	SH	DFND	14	1,572	16,612	0
TOPBUILD CORP	COM	89055F103	3,723	14,271	SH	DFND	14	9,209	5,062	0
TOPBUILD CORP	COM	89055F103	110	420	SH	DFND	16	0	420	0
TOPBUILD CORP	COM	89055F103	1	5	SH	DFND	28	0	5	0
TORO CO	COM	891092108	3,090	31,566	SH	DFND	14	27,472	4,094	0
TORO CO	COM	891092108	58	590	SH	DFND	16	0	590	0
TORO CO	COM	891092108	362	3,695	SH	DFND	28	0	3,695	0
TORONTO DOMINION BK ONT	COM NEW	891160509	1,933	25,181	SH	DFND	14	0	25,181	0
TORONTO DOMINION BK ONT	COM NEW	891160509	24	325	SH	DFND	28	0	325	0
TOTALENERGIES SE	SPONSORED ADS	89151E109	360	7,259	SH	DFND	28	0	7,259	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	2,749	85,047	SH	DFND	14	5,247	79,800	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	162	5,000	SH	DFND	16	0	5,000	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	36	1,119	SH	DFND	28	0	1,119	0
TRACTOR SUPPLY CO	COM	892356106	22,576	100,135	SH	DFND	14	42,142	57,993	0
TRACTOR SUPPLY CO	COM	892356106	53	243	SH	DFND	16	0	243	0
TRACTOR SUPPLY CO	COM	892356106	772	3,540	SH	DFND	28	0	3,540	0
TRADEWEB MKTS INC	CL A	892672106	353	3,780	SH	DFND	14	2,350	1,430	0
TRADEWEB MKTS INC	CL A	892672106	35	370	SH	DFND	28	0	370	0
TRANSDIGM GROUP INC	COM	893641100	28,587	45,249	SH	DFND	14	19,324	25,925	0
TRANSDIGM GROUP INC	COM	893641100	70	111	SH	DFND	16	0	111	0
TRANSDIGM GROUP INC	COM	893641100	13	20	SH	DFND	28	0	20	0
TRANSUNION	COM	89400J107	27,886	244,830	SH	DFND	14	5,590	239,240	0
TRANSUNION	COM	89400J107	634	5,571	SH	DFND	28	0	5,571	0

TRAVEL PLUS LEISURE CO	COM	894164102	381	6,898	SH	DFND	14	5,637	1,261	0
TRAVELERS COMPANIES INC	COM	89417E109	36,763	234,939	SH	DFND	14	94,856	140,083	0
TRAVELERS COMPANIES INC	COM	89417E109	83	531	SH	DFND	16	0	531	0
TRAVELERS COMPANIES INC	COM	89417E109	201	1,283	SH	DFND	28	0	1,283	0
TRAVELCENTERS OF AMERICA INC	COM NEW	89421B109	1,420	27,500	SH	DFND	14	1,100	26,400	0
TREDEGAR CORP	COM	894650100	323	27,364	SH	DFND	14	2,794	24,570	0
TREEHOUSE FOODS INC	COM	89469A104	6,472	159,678	SH	DFND	14	5,296	154,382	0
TREX CO INC	COM	89531P105	2,581	22,694	SH	DFND	14	20,080	2,614	0
TREX CO INC	COM	89531P105	42	370	SH	DFND	16	0	370	0
TREX CO INC	COM	89531P105	539	4,737	SH	DFND	28	0	4,737	0
TREVENA INC	COM	89532E109	7	12,105	SH	DFND	14	12,105	0	0
TRIMAS CORP	COM NEW	896215209	542	14,641	SH	DFND	14	7,441	7,200	0
TRIMAS CORP	COM NEW	896215209	38	1,052	SH	DFND	28	0	1,052	0
TRIMBLE INC	COM	896239100	25,416	292,920	SH	DFND	14	92,854	200,066	0
TRIMBLE INC	COM	896239100	46	530	SH	DFND	16	0	530	0
TRIMBLE INC	COM	896239100	55	630	SH	DFND	28	0	630	0
TRINET GROUP INC	COM	896288107	3,576	37,539	SH	DFND	14	10,639	26,900	0
TRINET GROUP INC	COM	896288107	1,286	13,500	SH	DFND	16	0	13,500	0
TRIMTABS ETF TR	FCF US QLTY ETF	89628W302	1,796	30,674	SH	DFND	28	0	30,674	0
TRIMTABS ETF TR	FCF INTL QLTY E	89628W401	1,734	46,209	SH	DFND	28	0	46,209	0
TRIMTABS ETF TR	DONOGHUE FRLNS	89628W500	2,317	74,613	SH	DFND	28	0	74,613	0
TRIMTABS ETF TR	DONOGHUE FRLNS	89628W609	1,674	67,536	SH	DFND	28	0	67,536	0
TRINITY INDS INC	COM	896522109	294	10,181	SH	DFND	14	9,257	924	0
TRINITY INDS INC	COM	896522109	0	17	SH	DFND	28	0	17	0
TRIUMPH BANCORP INC	COM	89679E300	2,982	25,046	SH	DFND	14	2,325	22,721	0
TRIUMPH GROUP INC NEW	COM	896818101	1,261	68,041	SH	DFND	14	5,851	62,190	0
TRIPADVISOR INC	COM	896945201	222	8,159	SH	DFND	14	6,544	1,615	0
TRUEBLUE INC	COM	89785X101	1,064	37,976	SH	DFND	14	3,832	34,144	0
TRUEBLUE INC	COM	89785X101	38	1,361	SH	DFND	28	0	1,361	0
TRUPANION INC	COM	898202106	4,842	36,672	SH	DFND	14	3,730	32,942	0
TRUIST FINL CORP	COM	89832Q109	76,201	1,229,584	SH	DFND	14	507,361	722,223	0
TRUIST FINL CORP	COM	89832Q109	182	2,849	SH	DFND	16	0	2,849	0
TRUIST FINL CORP	COM	89832Q109	1,080	16,941	SH	DFND	28	0	16,941	0
TRUSTCO BK CORP N Y	COM NEW	898349204	906	27,201	SH	DFND	14	1,994	25,207	0
TRUSTMARK CORP	COM	898402102	4,191	125,782	SH	DFND	14	6,307	119,475	0
TRUSTMARK CORP	COM	898402102	11	325	SH	DFND	28	0	325	0
TTEC HLDGS INC	COM	89854H102	4,952	54,684	SH	DFND	14	3,412	51,272	0
TTEC HLDGS INC	COM	89854H102	1,432	15,810	SH	DFND	16	0	15,810	0
TUPPERWARE BRANDS CORP	COM	899896104	797	52,113	SH	DFND	14	5,002	47,111	0
TURNING POINT THERAPEUTICS I	COM	90041T108	163	3,670	SH	DFND	14	3,670	0	0
TURNING POINT THERAPEUTICS I	COM	90041T108	38	862	SH	DFND	28	0	862	0
TUTOR PERINI CORP	COM	901109108	529	42,793	SH	DFND	14	3,093	39,700	0
22ND CENTY GROUP INC	COM	90137F103	35	11,340	SH	DFND	14	11,340	0	0
TWILIO INC	CL A	90138F102	1,451	5,510	SH	DFND	14	3,873	1,637	0

TWILIO INC	CL A	90138F102	1,407	4,488	SH	DFND	28	0	4,488	0
TWIST BIOSCIENCE CORP	COM	90184D100	279	3,609	SH	DFND	14	3,609	0	0
TWITTER INC	COM	90184L102	34,656	694,862	SH	DFND	14	295,560	399,302	0
TWITTER INC	COM	90184L102	91	1,704	SH	DFND	16	0	1,704	0
TWITTER INC	COM	90184L102	401	7,479	SH	DFND	28	0	7,479	0
TWO HBRS INVT CORP	COM NEW	90187B408	3,475	602,319	SH	DFND	14	33,429	568,890	0
II-VI INC	COM	902104108	831	12,997	SH	DFND	14	11,829	1,168	0
II-VI INC	COM	902104108	111	1,737	SH	DFND	28	0	1,737	0
2U INC	COM	90214J101	158	5,650	SH	DFND	14	5,650	0	0
2U INC	COM	90214J101	67	2,387	SH	DFND	28	0	2,387	0
TYLER TECHNOLOGIES INC	COM	902252105	18,934	35,127	SH	DFND	14	15,139	19,988	0
TYLER TECHNOLOGIES INC	COM	902252105	46	86	SH	DFND	16	0	86	0
TYLER TECHNOLOGIES INC	COM	902252105	122	233	SH	DFND	18	0	233	0
TYLER TECHNOLOGIES INC	COM	902252105	890	1,649	SH	DFND	28	0	1,649	0
TYSON FOODS INC	CL A	902494103	162,783	1,867,635	SH	DFND	14	415,522	1,452,113	0
TYSON FOODS INC	CL A	902494103	54	621	SH	DFND	16	0	621	0
TYSON FOODS INC	CL A	902494103	162	1,994	SH	DFND	28	0	1,994	0
UDR INC	COM	902653104	14,179	251,964	SH	DFND	14	107,703	144,261	0
UDR INC	COM	902653104	34	624	SH	DFND	16	0	624	0
UDR INC	COM	902653104	466	8,600	SH	DFND	28	0	8,600	0
UDR INC	COM	902653104	28,423	524,890	SH	DFND	3	0	524,890	0
UGI CORP NEW	COM	902681105	26,834	606,320	SH	DFND	14	164,193	442,127	0
UGI CORP NEW	COM	902681105	150	3,400	SH	DFND	16	0	3,400	0
UGI CORP NEW	COM	902681105	93	2,104	SH	DFND	28	0	2,104	0
UMB FINL CORP	COM	902788108	737	7,203	SH	DFND	14	4,794	2,409	0
UMB FINL CORP	COM	902788108	90	882	SH	DFND	28	0	882	0
UFP INDUSTRIES INC	COM	90278Q108	29,113	316,413	SH	DFND	14	125,425	190,988	0
UFP INDUSTRIES INC	COM	90278Q108	2,588	28,130	SH	DFND	16	0	28,130	0
UFP INDUSTRIES INC	COM	90278Q108	96	1,132	SH	DFND	28	0	1,132	0
US BANCORP DEL	COM NEW	902973304	142,459	2,397,526	SH	DFND	14	675,457	1,722,069	0
US BANCORP DEL	COM NEW	902973304	174	2,881	SH	DFND	16	0	2,881	0
US BANCORP DEL	COM NEW	902973304	2,133	35,381	SH	DFND	28	0	35,381	0
USANA HEALTH SCIENCES INC	COM	90328M107	3,175	31,376	SH	DFND	14	9,873	21,503	0
USANA HEALTH SCIENCES INC	COM	90328M107	40	400	SH	DFND	16	0	400	0
U S PHYSICAL THERAPY	COM	90337L108	1,492	13,696	SH	DFND	14	1,255	12,441	0
U S PHYSICAL THERAPY	COM	90337L108	82	754	SH	DFND	28	0	754	0
U S SILICA HLDGS INC	COM	90346E103	858	91,227	SH	DFND	14	19,935	71,292	0
UBER TECHNOLOGIES INC	COM	90353T100	2,522	55,700	SH	DFND	14	52,400	3,300	0
UBER TECHNOLOGIES INC	COM	90353T100	2,387	52,739	SH	DFND	28	0	52,739	0
UBIQUITI INC	COM	90353W103	17,188	56,041	SH	DFND	14	232	55,809	0
ULTA BEAUTY INC	COM	90384S303	33,329	86,044	SH	DFND	14	19,984	66,060	0
ULTA BEAUTY INC	COM	90384S303	44	116	SH	DFND	16	0	116	0
ULTA BEAUTY INC	COM	90384S303	688	1,805	SH	DFND	28	0	1,805	0
ULTRA CLEAN HLDGS INC	COM	90385V107	6,228	108,573	SH	DFND	14	65,450	43,123	0
ULTRA CLEAN HLDGS INC	COM	90385V107	151	2,579	SH	DFND	18	0	2,579	0
ULTRA CLEAN HLDGS INC	COM	90385V107	2	37	SH	DFND	28	0	37	0

ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	472	5,615	SH	DFND	14	1,700	3,915	0
UMPQUA HLDGS CORP	COM	904214103	411	19,319	SH	DFND	14	14,092	5,227	0
UMPQUA HLDGS CORP	COM	904214103	46	2,166	SH	DFND	28	0	2,166	0
UNDER ARMOUR INC	CL A	904311107	3,955	163,379	SH	DFND	14	70,008	93,371	0
UNDER ARMOUR INC	CL A	904311107	10	395	SH	DFND	16	0	395	0
UNDER ARMOUR INC	CL A	904311107	8	291	SH	DFND	28	0	291	0
UNDER ARMOUR INC	CL C	904311206	3,271	181,333	SH	DFND	14	79,649	101,684	0
UNDER ARMOUR INC	CL C	904311206	8	463	SH	DFND	16	0	463	0
UNIFI INC	COM NEW	904677200	344	14,841	SH	DFND	14	1,536	13,305	0
UNIFIRST CORP MASS	COM	904708104	3,261	16,112	SH	DFND	14	1,501	14,611	0
UNIFIRST CORP MASS	COM	904708104	324	1,601	SH	DFND	28	0	1,601	0
UNILEVER PLC	SPON ADR NEW	904767704	1,345	25,439	SH	DFND	28	0	25,439	0
UNION PAC CORP	COM	907818108	182,313	755,741	SH	DFND	14	240,150	515,591	0
UNION PAC CORP	COM	907818108	327	1,377	SH	DFND	16	0	1,377	0
UNION PAC CORP	COM	907818108	441	1,779	SH	DFND	18	0	1,779	0
UNION PAC CORP	COM	907818108	3,027	12,762	SH	DFND	28	0	12,762	0
UNISYS CORP	COM NEW	909214306	3,164	153,826	SH	DFND	14	17,361	136,465	0
UNISYS CORP	COM NEW	909214306	136	6,600	SH	DFND	16	0	6,600	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	5,914	162,703	SH	DFND	14	8,987	153,716	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	327	9,000	SH	DFND	16	0	9,000	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	47	1,304	SH	DFND	28	0	1,304	0
UNITED BANKSHARES INC WEST V	COM	909907107	3,968	105,437	SH	DFND	14	15,351	90,086	0
UNITED BANKSHARES INC WEST V	COM	909907107	100	2,657	SH	DFND	28	0	2,657	0
UNITED AIRLS HLDGS INC	COM	910047109	13,306	281,916	SH	DFND	14	120,099	161,817	0
UNITED AIRLS HLDGS INC	COM	910047109	34	695	SH	DFND	16	0	695	0
UNITED AIRLS HLDGS INC	COM	910047109	128	2,595	SH	DFND	28	0	2,595	0
UNITED FIRE GROUP INC	COM	910340108	494	22,631	SH	DFND	14	2,044	20,587	0
UNITED FIRE GROUP INC	COM	910340108	4	163	SH	DFND	28	0	163	0
UNITED NAT FOODS INC	COM	911163103	5,783	117,834	SH	DFND	14	5,611	112,223	0
UNITED PARCEL SERVICE INC	CL B	911312106	175,595	819,234	SH	DFND	14	308,303	510,931	0
UNITED PARCEL SERVICE INC	CL B	911312106	333	1,555	SH	DFND	16	0	1,555	0
UNITED PARCEL SERVICE INC	CL B	911312106	1,691	8,025	SH	DFND	28	0	8,025	0
UNITED RENTALS INC	COM	911363109	25,969	70,477	SH	DFND	14	26,876	43,601	0
UNITED RENTALS INC	COM	911363109	59	153	SH	DFND	16	0	153	0
UNITED RENTALS INC	COM	911363109	56	146	SH	DFND	28	0	146	0
UNITED STATES CELLULAR CORP	COM	911684108	3,132	99,369	SH	DFND	14	1,169	98,200	0
UNITED STATES CELLULAR CORP	COM	911684108	66	2,100	SH	DFND	16	0	2,100	0
US FOODS HLDG CORP	COM	912008109	352	9,520	SH	DFND	14	6,530	2,990	0
US FOODS HLDG CORP	COM	912008109	24	647	SH	DFND	28	0	647	0
UNITED STATES STL CORP NEW	COM	912909108	7,245	275,254	SH	DFND	14	28,223	247,031	0
UNITED STATES STL CORP NEW	COM	912909108	12	461	SH	DFND	28	0	461	0

UNITED THERAPEUTICS CORP DEL	COM	91307C102	13,872	64,200	SH	DFND	14	39,004	25,196	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	1,415	6,550	SH	DFND	16	0	6,550	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	50	249	SH	DFND	28	0	249	0
UNITEDHEALTH GROUP INC	COM	91324P102	662,912	1,320,173	SH	DFND	14	458,381	861,792	0
UNITEDHEALTH GROUP INC	COM	91324P102	1,010	2,012	SH	DFND	16	0	2,012	0
UNITEDHEALTH GROUP INC	COM	91324P102	30,544	60,810	SH	DFND	18	0	60,810	0
UNITEDHEALTH GROUP INC	COM	91324P102	6,593	14,435	SH	DFND	28	0	14,435	0
UNITIL CORP	COM	913259107	730	17,067	SH	DFND	14	1,697	15,370	0
UNITIL CORP	COM	913259107	18	418	SH	DFND	28	0	418	0
UNITI GROUP INC	COM	91325V108	3,476	248,135	SH	DFND	14	21,242	226,893	0
UNITY SOFTWARE INC	COM	91332U101	740	4,880	SH	DFND	14	4,870	10	0
UNITY SOFTWARE INC	COM	91332U101	532	3,507	SH	DFND	28	0	3,507	0
UNIVAR SOLUTIONS INC	COM	91336L107	8,337	294,067	SH	DFND	14	162,673	131,394	0
UNIVAR SOLUTIONS INC	COM	91336L107	153	5,400	SH	DFND	16	0	5,400	0
UNIVERSAL CORP VA	COM	913456109	5,257	95,724	SH	DFND	14	2,508	93,216	0
UNIVERSAL DISPLAY CORP	COM	91347P105	593	3,212	SH	DFND	14	2,745	467	0
UNIVERSAL DISPLAY CORP	COM	91347P105	144	842	SH	DFND	18	0	842	0
UNIVERSAL DISPLAY CORP	COM	91347P105	103	560	SH	DFND	28	0	560	0
UNIVERSAL ELECTRS INC	COM	913483103	599	14,008	SH	DFND	14	1,446	12,562	0
UNIVERSAL ELECTRS INC	COM	913483103	76	1,780	SH	DFND	28	0	1,780	0
UNIVERSAL HEALTH RLTY INCOME	SH BEN INT	91359E105	793	13,716	SH	DFND	14	1,416	12,300	0
UNIVERSAL HEALTH RLTY INCOME	SH BEN INT	91359E105	1	13	SH	DFND	28	0	13	0
UNIVERSAL INS HLDGS INC	COM	91359V107	977	57,460	SH	DFND	14	2,971	54,489	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	15,877	125,171	SH	DFND	14	32,800	92,371	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	21	165	SH	DFND	16	0	165	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	3	23	SH	DFND	28	0	23	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	973	32,511	SH	DFND	14	2,211	30,300	0
UNUM GROUP	COM	91529Y106	461	18,762	SH	DFND	14	13,422	5,340	0
UPLAND SOFTWARE INC	COM	91544A109	1,716	95,655	SH	DFND	14	22,155	73,500	0
UPLAND SOFTWARE INC	COM	91544A109	364	20,300	SH	DFND	16	0	20,300	0
UPSTART HLDGS INC	COM	91680M107	247	1,630	SH	DFND	14	1,630	0	0
UPSTART HLDGS INC	COM	91680M107	8	26	SH	DFND	28	0	26	0
UPWORK INC	COM	91688F104	476	9,470	SH	DFND	14	9,470	0	0
UPWORK INC	COM	91688F104	63	1,256	SH	DFND	28	0	1,256	0
URANIUM ENERGY CORP	COM	916896103	63	18,765	SH	DFND	14	18,765	0	0
URBAN OUTFITTERS INC	COM	917047102	1,804	61,456	SH	DFND	14	7,597	53,859	0
URBAN EDGE PPTYS	COM	91704F104	3,443	181,214	SH	DFND	14	91,660	89,554	0
URBAN EDGE PPTYS	COM	91704F104	99	5,200	SH	DFND	16	0	5,200	0
URSTADT BIDDLE PPTYS INC	CL A	917286205	891	41,853	SH	DFND	14	2,998	38,855	0

US ECOLOGY INC	COM	91734M103	1,088	33,406	SH	DFND	14	3,062	30,344	0
US ECOLOGY INC	COM	91734M103	0	12	SH	DFND	28	0	12	0
V F CORP	COM	918204108	24,180	329,772	SH	DFND	14	120,618	209,154	0
V F CORP	COM	918204108	51	696	SH	DFND	16	0	696	0
V F CORP	COM	918204108	132	1,803	SH	DFND	28	0	1,803	0
VBI VACCINES INC CDA	COM NEW	91822J103	25	10,895	SH	DFND	14	10,895	0	0
VOXX INTL CORP	CL A	91829F104	513	50,490	SH	DFND	14	1,090	49,400	0
VAIL RESORTS INC	COM	91879Q109	404	1,135	SH	DFND	14	1,130	5	0
VAIL RESORTS INC	COM	91879Q109	215	603	SH	DFND	28	0	603	0
VALERO ENERGY CORP	COM	91913Y100	30,567	402,452	SH	DFND	14	157,217	245,235	0
VALERO ENERGY CORP	COM	91913Y100	67	874	SH	DFND	16	0	874	0
VALERO ENERGY CORP	COM	91913Y100	1,929	25,000	SH	DFND	18	0	25,000	0
VALERO ENERGY CORP	COM	91913Y100	24	320	SH	DFND	28	0	320	0
VALLEY NATL BANCORP	COM	919794107	11,930	867,652	SH	DFND	14	372,909	494,743	0
VALLEY NATL BANCORP	COM	919794107	910	66,200	SH	DFND	16	0	66,200	0
VALMONT INDS INC	COM	920253101	486	1,969	SH	DFND	14	1,345	624	0
VALMONT INDS INC	COM	920253101	15	60	SH	DFND	16	0	60	0
VALMONT INDS INC	COM	920253101	14	57	SH	DFND	28	0	57	0
VALVOLINE INC	COM	92047W101	658	17,637	SH	DFND	14	11,866	5,771	0
VALVOLINE INC	COM	92047W101	22	600	SH	DFND	16	0	600	0
VANDA PHARMACEUTICALS INC	COM	921659108	6,719	428,254	SH	DFND	14	120,323	307,931	0
VANDA PHARMACEUTICALS INC	COM	921659108	1,432	91,300	SH	DFND	16	0	91,300	0
VANECK ETF TRUST	SHRT HGH YLD MU	92189F387	220	8,809	SH	DFND	28	0	8,809	0
VANECK ETF TRUST	SEMICONDUCTR ET	92189F676	2,086	7,088	SH	DFND	28	0	7,088	0
VANECK ETF TRUST	RUSSIA SML CAP	92189F734	857	25,700	SH	DFND	16	0	25,700	0
VANECK ETF TRUST	OIL SERVICES ET	92189H607	279	1,304	SH	DFND	28	0	1,304	0
VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	146	850	SH	DFND	18	0	850	0
VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	6,293	37,831	SH	DFND	28	0	37,831	0
VANGUARD STAR FDS	VG TL INTL STK	921909768	1,850	28,138	SH	DFND	28	0	28,138	0
VANGUARD WORLD FD	ESG US STK ETF	921910733	1,329	15,203	SH	DFND	28	0	15,203	0
VANGUARD WORLD FD	MEGA GRWTH IND	921910816	4,321	16,632	SH	DFND	28	0	16,632	0
VANGUARD WORLD FD	MEGA CAP VAL ET	921910840	1,333	12,773	SH	DFND	28	0	12,773	0
VANGUARD WORLD FD	MEGA CAP INDEX	921910873	317	1,909	SH	DFND	28	0	1,909	0
VANGUARD ADMIRAL FDS INC	500 GRTH IDX F	921932505	1,344	4,516	SH	DFND	28	0	4,516	0
VANGUARD ADMIRAL FDS INC	500 VAL IDX FD	921932703	946	6,220	SH	DFND	18	0	6,220	0
VANGUARD ADMIRAL FDS INC	500 VAL IDX FD	921932703	3,863	26,062	SH	DFND	28	0	26,062	0
VANGUARD ADMIRAL FDS INC	SMLCP 600 VAL	921932778	568	3,038	SH	DFND	28	0	3,038	0
VANGUARD ADMIRAL FDS INC	SMLLCP 600 IDX	921932828	356	1,640	SH	DFND	28	0	1,640	0
VANGUARD BD INDEX FDS	LONG TERM BOND	921937793	7,819	75,344	SH	DFND	28	0	75,344	0
VANGUARD BD INDEX FDS	INTERMED TERM	921937819	13,557	152,203	SH	DFND	28	0	152,203	0
VANGUARD BD INDEX FDS	SHORT TRM BOND	921937827	21,196	259,851	SH	DFND	28	0	259,851	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	148,047	1,729,925	SH	DFND	14	0	1,729,925	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	2,547	29,757	SH	DFND	28	0	29,757	0

VANGUARD TAX-MANAGED INTL FD	FTSE DEV MKT ET	921943858	19,583	370,819	SH	DFND	28	0	370,819	0
VANGUARD WHITEHALL FDS	HIGH DIV YLD	921946406	379	3,456	SH	DFND	28	0	3,456	0
VANGUARD CHARLOTTE FDS	TOTAL INT BD ET	92203J407	45,185	793,000	SH	DFND	14	0	793,000	0
VANGUARD CHARLOTTE FDS	TOTAL INT BD ET	92203J407	19,834	348,081	SH	DFND	28	0	348,081	0
VANGUARD INTL EQUITY INDEX F	GLB EX US ETF	922042676	3,986	69,000	SH	DFND	14	0	69,000	0
VANGUARD INTL EQUITY INDEX F	GLB EX US ETF	922042676	8	140	SH	DFND	28	0	140	0
VANGUARD INTL EQUITY INDEX F	TT WRLD ST ETF	922042742	4,329	39,847	SH	DFND	28	0	39,847	0
VANGUARD INTL EQUITY INDEX F	ALLWRLD EX US	922042775	2,687	42,470	SH	DFND	28	0	42,470	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ET	922042858	6,561	128,978	SH	DFND	28	0	128,978	0
VANGUARD INTL EQUITY INDEX F	FTSE EUROPE ETF	922042874	491	7,200	SH	DFND	14	0	7,200	0
VANGUARD INTL EQUITY INDEX F	FTSE EUROPE ETF	922042874	482	7,000	SH	DFND	18	0	7,000	0
VANGUARD WORLD FDS	CONSUM DIS ETF	92204A108	1,667	4,725	SH	DFND	28	0	4,725	0
VANGUARD WORLD FDS	CONSUM STP ETF	92204A207	282	1,488	SH	DFND	28	0	1,488	0
VANGUARD WORLD FDS	ENERGY ETF	92204A306	1,992	24,544	SH	DFND	28	0	24,544	0
VANGUARD WORLD FDS	FINANCIALS ETF	92204A405	2,010	20,163	SH	DFND	28	0	20,163	0
VANGUARD WORLD FDS	HEALTH CAR ETF	92204A504	2,270	8,701	SH	DFND	28	0	8,701	0
VANGUARD WORLD FDS	INDUSTRIAL ETF	92204A603	1,945	9,549	SH	DFND	28	0	9,549	0
VANGUARD WORLD FDS	INF TECH ETF	92204A702	15,094	33,799	SH	DFND	28	0	33,799	0
VANGUARD WORLD FDS	MATERIALS ETF	92204A801	204	1,073	SH	DFND	28	0	1,073	0
VANGUARD WORLD FDS	UTILITIES ETF	92204A876	1,189	8,155	SH	DFND	28	0	8,155	0
VANGUARD WORLD FDS	COMM SRVC ETF	92204A884	721	5,040	SH	DFND	28	0	5,040	0
VANGUARD SCOTTSDALE FDS	SHORT TERM TREA	92206C102	1,813	29,595	SH	DFND	28	0	29,595	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP B	92206C409	10,086	123,000	SH	DFND	14	0	123,000	0
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP B	92206C409	18,609	226,935	SH	DFND	28	0	226,935	0
VANGUARD SCOTTSDALE FDS	VNG RUS2000GRW	92206C623	955	4,061	SH	DFND	28	0	4,061	0
VANGUARD SCOTTSDALE FDS	VNG RUS2000VAL	92206C649	665	4,380	SH	DFND	28	0	4,380	0
VANGUARD SCOTTSDALE FDS	VNG RUS1000GRW	92206C680	859	10,966	SH	DFND	28	0	10,966	0
VANGUARD SCOTTSDALE FDS	MTG-BKD SECS ET	92206C771	7,855	147,842	SH	DFND	28	0	147,842	0
VAREX IMAGING CORP	COM	92214X106	1,309	41,485	SH	DFND	14	3,534	37,951	0
VARONIS SYS INC	COM	922280102	1,316	26,970	SH	DFND	14	8,270	18,700	0
VARONIS SYS INC	COM	922280102	112	2,300	SH	DFND	16	0	2,300	0
VECTOR GROUP LTD	COM	92240M108	2,992	260,646	SH	DFND	14	13,885	246,761	0
VECTOR GROUP LTD	COM	92240M108	347	30,200	SH	DFND	16	0	30,200	0
VEECO INSTRS INC DEL	COM	922417100	1,515	53,217	SH	DFND	14	4,671	48,546	0
VECTRUS INC	COM	92242T101	3,095	67,611	SH	DFND	14	25,921	41,690	0
VECTRUS INC	COM	92242T101	773	16,880	SH	DFND	16	0	16,880	0
VAXCYTE INC	COM	92243G108	236	9,920	SH	DFND	14	9,920	0	0
VEEVA SYS INC	CL A COM	922475108	15,088	47,150	SH	DFND	14	3,730	43,420	0
VEEVA SYS INC	CL A COM	922475108	1,834	5,731	SH	DFND	28	0	5,731	0

VENTAS INC	COM	92276F100	20,718	396,452	SH	DFND	14	149,550	246,902	0
VENTAS INC	COM	92276F100	45	855	SH	DFND	16	0	855	0
VENTAS INC	COM	92276F100	215	4,068	SH	DFND	28	0	4,068	0
VENTAS INC	COM	92276F100	15,567	294,886	SH	DFND	3	0	294,886	0
VANGUARD MUN BD FDS	TAX EXEMPT BD	922907746	1,289	23,554	SH	DFND	28	0	23,554	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	32,358	75,382	SH	DFND	28	0	75,382	0
VANGUARD INDEX FDS	MCAP VL IDXVIP	922908512	17,304	117,212	SH	DFND	10	0	117,212	0
VANGUARD INDEX FDS	MCAP VL IDXVIP	922908512	1,043	7,063	SH	DFND	28	0	7,063	0
VANGUARD INDEX FDS	MCAP GR IDXVIP	922908538	484	1,856	SH	DFND	28	0	1,856	0
VANGUARD INDEX FDS	MCAP GR IDXVIP	922908538	20,448	78,381	SH	DFND	3	0	78,381	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	53,616	490,000	SH	DFND	14	0	490,000	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	546	4,992	SH	DFND	28	0	4,992	0
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	341,004	3,116,473	SH	DFND	3	3,116,473	0	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	2,029	6,685	SH	DFND	28	0	6,685	0
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	31,119	102,519	SH	DFND	3	0	102,519	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	1,823	9,973	SH	DFND	28	0	9,973	0
VANGUARD INDEX FDS	MID CAP ETF	922908629	3,302	12,898	SH	DFND	28	0	12,898	0
VANGUARD INDEX FDS	EXTEND MKT ETF	922908652	4,282	21,672	SH	DFND	28	0	21,672	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	3,773	11,754	SH	DFND	28	0	11,754	0
VANGUARD INDEX FDS	VALUE ETF	922908744	1,723	11,953	SH	DFND	28	0	11,953	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	2,874	12,155	SH	DFND	28	0	12,155	0
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	3,249	13,458	SH	DFND	28	0	13,458	0
VERA BRADLEY INC	COM	92335C106	1,628	191,338	SH	DFND	14	2,405	188,933	0
VERASTEM INC	COM	92337C104	835	407,240	SH	DFND	14	157,240	250,000	0
VERASTEM INC	COM	92337C104	204	99,300	SH	DFND	16	0	99,300	0
VERASTEM INC	COM	92337C104	18	6,313	SH	DFND	28	0	6,313	0
VERACYTE INC	COM	92337F107	3,424	65,225	SH	DFND	14	5,205	60,020	0
VERACYTE INC	COM	92337F107	793	15,100	SH	DFND	16	0	15,100	0
VERACYTE INC	COM	92337F107	41	780	SH	DFND	28	0	780	0
VERISIGN INC	COM	92343E102	31,250	132,456	SH	DFND	14	35,770	96,686	0
VERISIGN INC	COM	92343E102	48	209	SH	DFND	16	0	209	0
VERISIGN INC	COM	92343E102	8	33	SH	DFND	28	0	33	0
VERIZON COMMUNICATIONS INC	COM	92343V104	399,975	7,697,754	SH	DFND	14	2,122,968	5,574,786	0
VERIZON COMMUNICATIONS INC	COM	92343V104	460	8,861	SH	DFND	16	0	8,861	0
VERIZON COMMUNICATIONS INC	COM	92343V104	2,878	55,498	SH	DFND	28	0	55,498	0
VERINT SYS INC	COM	92343X100	5,239	99,779	SH	DFND	14	50,679	49,100	0
VERINT SYS INC	COM	92343X100	1,011	19,250	SH	DFND	16	0	19,250	0
VERITEX HLDGS INC	COM	923451108	2,273	57,128	SH	DFND	14	4,771	52,357	0
VERITIV CORP	COM	923454102	12,234	99,816	SH	DFND	14	33,790	66,026	0
VERITIV CORP	COM	923454102	1,361	11,100	SH	DFND	16	0	11,100	0
VERISK ANALYTICS INC	COM	92345Y106	30,686	138,820	SH	DFND	14	59,524	79,296	0
VERISK ANALYTICS INC	COM	92345Y106	74	342	SH	DFND	16	0	342	0
VERISK ANALYTICS INC	COM	92345Y106	1,151	5,313	SH	DFND	28	0	5,313	0
VERICEL CORP	COM	92346J108	1,947	49,542	SH	DFND	14	4,585	44,957	0
VERRA MOBILITY CORP	COM	92511U102	174	11,245	SH	DFND	14	11,245	0	0
VERSO CORP	CL A	92531L207	1,241	45,935	SH	DFND	14	13,035	32,900	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	132,974	605,529	SH	DFND	14	162,043	443,486	0

VERTEX PHARMACEUTICALS INC	COM	92532F100	120	547	SH	DFND	16	0	547	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	9,190	41,300	SH	DFND	18	0	41,300	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	2,550	13,129	SH	DFND	28	0	13,129	0
VERTIV HOLDINGS CO	COM CL A	92537N108	143	5,300	SH	DFND	14	5,300	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	82	3,059	SH	DFND	28	0	3,059	0
VERVE THERAPEUTICS INC	COM	92539P101	43	1,165	SH	DFND	14	1,165	0	0
VERVE THERAPEUTICS INC	COM	92539P101	2,118	53,800	SH	DFND	18	0	53,800	0
VIAD CORP	COM	92552R406	930	21,723	SH	DFND	14	2,033	19,690	0
VIASAT INC	COM	92552V100	882	19,792	SH	DFND	14	6,096	13,696	0
VIAVI SOLUTIONS INC	COM	925550105	6,005	340,812	SH	DFND	14	33,883	306,929	0
VIAVI SOLUTIONS INC	COM	925550105	409	23,200	SH	DFND	16	0	23,200	0
VIACOMCBS INC	CL B	92556H206	79,790	2,264,142	SH	DFND	14	393,467	1,870,675	0
VIACOMCBS INC	CL B	92556H206	47	1,297	SH	DFND	16	0	1,297	0
VIACOMCBS INC	CL B	92556H206	613	19,000	SH	DFND	18	0	19,000	0
VIACOMCBS INC	CL B	92556H206	20	557	SH	DFND	28	0	557	0
VIATRIS INC	COM	92556V106	16,275	1,193,875	SH	DFND	14	473,050	720,825	0
VIATRIS INC	COM	92556V106	35	2,584	SH	DFND	16	0	2,584	0
VIATRIS INC	COM	92556V106	464	33,903	SH	DFND	28	0	33,903	0
VICI PPTYS INC	COM	925652109	3,776	129,478	SH	DFND	14	30,143	99,335	0
VICI PPTYS INC	COM	925652109	854	29,278	SH	DFND	28	0	29,278	0
VICI PPTYS INC	COM	925652109	19,519	669,389	SH	DFND	3	0	669,389	0
VICOR CORP	COM	925815102	340	2,679	SH	DFND	14	2,460	219	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	2,526	45,485	SH	DFND	14	44,180	1,305	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	40	773	SH	DFND	28	0	773	0
VIKING THERAPEUTICS INC	COM	92686J106	164	35,670	SH	DFND	14	35,670	0	0
VILLAGE SUPER MKT INC	CL A NEW	927107409	951	40,670	SH	DFND	14	870	39,800	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	148	17,700	SH	DFND	18	0	17,700	0
VIR BIOTECHNOLOGY INC	COM	92764N102	346	8,275	SH	DFND	14	4,665	3,610	0
VIR BIOTECHNOLOGY INC	COM	92764N102	105	2,500	SH	DFND	16	0	2,500	0
VISA INC	COM CL A	92826C839	574,519	2,651,097	SH	DFND	14	802,350	1,848,747	0
VISA INC	COM CL A	92826C839	778	3,590	SH	DFND	16	0	3,590	0
VISA INC	COM CL A	92826C839	438	1,980	SH	DFND	18	0	1,980	0
VISA INC	COM CL A	92826C839	8,635	41,361	SH	DFND	28	0	41,361	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	6,919	23,290	SH	DFND	14	7,830	15,460	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	1,307	4,400	SH	DFND	16	0	4,400	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	6,695	333,750	SH	DFND	14	127,046	206,704	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	919	45,800	SH	DFND	16	0	45,800	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	9	458	SH	DFND	28	0	458	0
VISTA OUTDOOR INC	COM	928377100	2,804	60,873	SH	DFND	14	5,807	55,066	0
VISTEON CORP	COM NEW	92839U206	425	3,553	SH	DFND	14	3,267	286	0
VISTEON CORP	COM NEW	92839U206	22	181	SH	DFND	28	0	181	0

VISTAGEN THERAPEUTICS INC	COM NEW	92840H202	20	10,065	SH	DFND	14	10,065	0	0
VISTRA CORP	COM	92840M102	751	32,983	SH	DFND	14	14,973	18,010	0
VISTRA CORP	COM	92840M102	341	15,000	SH	DFND	18	0	15,000	0
VISTRA CORP	COM	92840M102	17	908	SH	DFND	28	0	908	0
VISTRA CORP	COM	92840M102	18,682	820,466	SH	DFND	3	0	820,466	0
VMWARE INC	CL A COM	928563402	11,199	87,310	SH	DFND	14	6,657	80,653	0
VMWARE INC	CL A COM	928563402	96	746	SH	DFND	28	0	746	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	440	29,163	SH	DFND	28	0	29,163	0
VONAGE HLDGS CORP	COM	92886T201	5,565	267,690	SH	DFND	14	25,022	242,668	0
VONTIER CORPORATION	COM	928881101	8,894	271,565	SH	DFND	14	125,741	145,824	0
VONTIER CORPORATION	COM	928881101	550	16,800	SH	DFND	16	0	16,800	0
VONTIER CORPORATION	COM	928881101	28	850	SH	DFND	28	0	850	0
VORNADO RLTY TR	SH BEN INT	929042109	8,117	188,122	SH	DFND	14	67,242	120,880	0
VORNADO RLTY TR	SH BEN INT	929042109	14	331	SH	DFND	16	0	331	0
VORNADO RLTY TR	SH BEN INT	929042109	2	51	SH	DFND	28	0	51	0
VOYA FINANCIAL INC	COM	929089100	3,600	53,215	SH	DFND	14	14,420	38,795	0
VOYA FINANCIAL INC	COM	929089100	296	4,379	SH	DFND	28	0	4,379	0
VULCAN MATLS CO	COM	929160109	23,003	115,647	SH	DFND	14	49,117	66,530	0
VULCAN MATLS CO	COM	929160109	54	280	SH	DFND	16	0	280	0
VULCAN MATLS CO	COM	929160109	513	2,643	SH	DFND	28	0	2,643	0
W & T OFFSHORE INC	COM	92922P106	585	181,238	SH	DFND	14	7,638	173,600	0
WD 40 CO	COM	929236107	3,362	14,508	SH	DFND	14	1,353	13,155	0
WD 40 CO	COM	929236107	299	1,288	SH	DFND	28	0	1,288	0
WSFS FINL CORP	COM	929328102	5,225	104,257	SH	DFND	14	4,860	99,397	0
WP CAREY INC	COM	92936U109	637	8,170	SH	DFND	14	5,670	2,500	0
WP CAREY INC	COM	92936U109	97	1,243	SH	DFND	28	0	1,243	0
WEC ENERGY GROUP INC	COM	92939U106	25,361	274,498	SH	DFND	14	116,377	158,121	0
WEC ENERGY GROUP INC	COM	92939U106	61	678	SH	DFND	16	0	678	0
WEC ENERGY GROUP INC	COM	92939U106	183	2,041	SH	DFND	28	0	2,041	0
WABASH NATL CORP	COM	929566107	1,021	52,296	SH	DFND	14	4,666	47,630	0
WABTEC	COM	929740108	16,784	182,408	SH	DFND	14	71,295	111,113	0
WABTEC	COM	929740108	37	397	SH	DFND	16	0	397	0
WABTEC	COM	929740108	49	538	SH	DFND	28	0	538	0
WALMART INC	COM	931142103	331,733	2,292,717	SH	DFND	14	707,903	1,584,814	0
WALMART INC	COM	931142103	442	3,053	SH	DFND	16	0	3,053	0
WALMART INC	COM	931142103	1,230	8,500	SH	DFND	18	0	8,500	0
WALMART INC	COM	931142103	2,543	16,810	SH	DFND	28	0	16,810	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	68,609	1,315,357	SH	DFND	14	375,624	939,733	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	80	1,532	SH	DFND	16	0	1,532	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	300	6,057	SH	DFND	28	0	6,057	0
WALKER & DUNLOP INC	COM	93148P102	5,841	38,711	SH	DFND	14	2,875	35,836	0
WALKER & DUNLOP INC	COM	93148P102	332	2,200	SH	DFND	16	0	2,200	0
WARRIOR MET COAL INC	COM	93627C101	2,057	79,997	SH	DFND	14	4,855	75,142	0
WARRIOR MET COAL INC	COM	93627C101	283	11,000	SH	DFND	16	0	11,000	0
WASHINGTON FED INC	COM	938824109	1,642	49,183	SH	DFND	14	7,685	41,498	0
WASHINGTON REAL ESTATE INVT	SH BEN INT	939653101	2,332	90,208	SH	DFND	14	8,738	81,470	0

WASTE MGMT INC DEL	COM	94106L109	54,878	336,770	SH	DFND	14	143,577	193,193	0
WASTE MGMT INC DEL	COM	94106L109	132	820	SH	DFND	16	0	820	0
WASTE MGMT INC DEL	COM	94106L109	334	2,079	SH	DFND	28	0	2,079	0
WATERS CORP	COM	941848103	34,416	97,881	SH	DFND	14	22,406	75,475	0
WATERS CORP	COM	941848103	45	131	SH	DFND	16	0	131	0
WATERS CORP	COM	941848103	9	27	SH	DFND	28	0	27	0
WATERSTONE FINL INC MD	COM	94188P101	231	10,548	SH	DFND	14	1,248	9,300	0
WATSCO INC	COM	942622200	873	2,926	SH	DFND	14	2,055	871	0
WATSCO INC	COM	942622200	538	1,802	SH	DFND	28	0	1,802	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	6,305	32,470	SH	DFND	14	2,738	29,732	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	466	2,400	SH	DFND	16	0	2,400	0
WAYFAIR INC	CL A	94419L101	455	2,393	SH	DFND	14	1,940	453	0
WEBSTER FINL CORP CONN	COM	947890109	2,229	38,536	SH	DFND	14	11,032	27,504	0
WEBSTER FINL CORP CONN	COM	947890109	6	100	SH	DFND	16	0	100	0
WEBSTER FINL CORP CONN	COM	947890109	14	235	SH	DFND	28	0	235	0
WEIBO CORP	SPONSORED ADR	948596101	9,148	210,156	SH	DFND	14	34,200	175,956	0
WEIBO CORP	SPONSORED ADR	948596101	383	8,800	SH	DFND	16	0	8,800	0
WEIBO CORP	SPONSORED ADR	948596101	7	152	SH	DFND	28	0	152	0
WEIS MKTS INC	COM	948849104	3,809	57,819	SH	DFND	14	1,419	56,400	0
WELBILT INC	COM	949090104	245	10,326	SH	DFND	14	10,326	0	0
WELBILT INC	COM	949090104	96	4,039	SH	DFND	28	0	4,039	0
WELLS FARGO CO NEW	COM	949746101	404,072	8,421,666	SH	DFND	14	2,518,962	5,902,704	0
WELLS FARGO CO NEW	COM	949746101	409	8,534	SH	DFND	16	0	8,534	0
WELLS FARGO CO NEW	COM	949746101	317	6,258	SH	DFND	28	0	6,258	0
WELLTOWER INC	COM	95040Q104	34,225	416,259	SH	DFND	14	163,022	253,237	0
WELLTOWER INC	COM	95040Q104	75	932	SH	DFND	16	0	932	0
WELLTOWER INC	COM	95040Q104	805	10,008	SH	DFND	28	0	10,008	0
WELLTOWER INC	COM	95040Q104	192,371	2,390,587	SH	DFND	3	0	2,390,587	0
WENDYS CO	COM	95058W100	4,900	205,462	SH	DFND	14	180,809	24,653	0
WENDYS CO	COM	95058W100	136	5,700	SH	DFND	16	0	5,700	0
WERNER ENTERPRISES INC	COM	950755108	2,546	53,418	SH	DFND	14	52,824	594	0
WESBANCO INC	COM	950810101	4,970	140,947	SH	DFND	14	4,899	136,048	0
WESBANCO INC	COM	950810101	289	8,200	SH	DFND	16	0	8,200	0
WESBANCO INC	COM	950810101	45	1,286	SH	DFND	28	0	1,286	0
WESCO INTL INC	COM	95082P105	495	3,759	SH	DFND	14	3,439	320	0
WESCO INTL INC	COM	95082P105	66	500	SH	DFND	16	0	500	0
WESCO INTL INC	COM	95082P105	175	1,328	SH	DFND	18	0	1,328	0
WEST FRASER TIMBER CO LTD	COM	952845105	1	10	SH	DFND	14	0	10	0
WEST FRASER TIMBER CO LTD	COM	952845105	860	9,000	SH	DFND	18	0	9,000	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	36,361	82,017	SH	DFND	14	27,327	54,690	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	72	166	SH	DFND	16	0	166	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	2,873	6,635	SH	DFND	28	0	6,635	0

WESTAMERICA BANCORPORATION	COM	957090103	1,593	28,473	SH	DFND	14	2,700	25,773	0
WESTAMERICA BANCORPORATION	COM	957090103	0	2	SH	DFND	28	0	2	0
WESTERN ALLIANCE BANCORP	COM	957638109	19,498	164,593	SH	DFND	14	3,663	160,930	0
WESTERN ALLIANCE BANCORP	COM	957638109	75	630	SH	DFND	16	0	630	0
WESTERN ALLIANCE BANCORP	COM	957638109	160	1,459	SH	DFND	18	0	1,459	0
WESTERN ALLIANCE BANCORP	COM	957638109	626	5,283	SH	DFND	28	0	5,283	0
WESTERN DIGITAL CORP.	COM	958102105	70,123	1,247,540	SH	DFND	14	183,467	1,064,073	0
WESTERN DIGITAL CORP.	COM	958102105	37	666	SH	DFND	16	0	666	0
WESTERN DIGITAL CORP.	COM	958102105	146	2,655	SH	DFND	28	0	2,655	0
WESTERN UN CO	COM	959802109	628	35,180	SH	DFND	14	26,829	8,351	0
WESTERN UN CO	COM	959802109	2	87	SH	DFND	28	0	87	0
WESTLAKE CHEM CORP	COM	960413102	97,218	1,000,902	SH	DFND	14	185,680	815,222	0
WESTLAKE CHEM CORP	COM	960413102	38	390	SH	DFND	16	0	390	0
WESTROCK CO	COM	96145D105	24,151	509,790	SH	DFND	14	117,788	392,002	0
WESTROCK CO	COM	96145D105	27	571	SH	DFND	16	0	571	0
WESTROCK CO	COM	96145D105	465	9,702	SH	DFND	28	0	9,702	0
WEX INC	COM	96208T104	494	3,517	SH	DFND	14	2,853	664	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	78,869	1,915,236	SH	DFND	14	549,722	1,365,514	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	66	1,600	SH	DFND	16	0	1,600	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	493	12,938	SH	DFND	28	0	12,938	0
WHIRLPOOL CORP	COM	963320106	13,811	61,860	SH	DFND	14	23,400	38,460	0
WHIRLPOOL CORP	COM	963320106	29	132	SH	DFND	16	0	132	0
WHIRLPOOL CORP	COM	963320106	36	167	SH	DFND	28	0	167	0
WHITESTONE REIT	COM	966084204	6,141	606,254	SH	DFND	14	81,331	524,923	0
WHITESTONE REIT	COM	966084204	811	80,100	SH	DFND	16	0	80,100	0
WHITING PETE CORP NEW	COM NEW	966387508	2,948	45,571	SH	DFND	14	24,371	21,200	0
WILEY JOHN & SONS INC	CL A	968223206	542	9,456	SH	DFND	14	8,968	488	0
WILLIAMS COS INC	COM	969457100	30,686	1,115,417	SH	DFND	14	461,576	653,841	0
WILLIAMS COS INC	COM	969457100	73	2,594	SH	DFND	16	0	2,594	0
WILLIAMS COS INC	COM	969457100	1,661	62,692	SH	DFND	18	0	62,692	0
WILLIAMS COS INC	COM	969457100	472	16,706	SH	DFND	28	0	16,706	0
WILLIAMS SONOMA INC	COM	969904101	7,529	36,304	SH	DFND	14	30,487	5,817	0
WILLIAMS SONOMA INC	COM	969904101	214	1,030	SH	DFND	16	0	1,030	0
WILLIAMS SONOMA INC	COM	969904101	91	538	SH	DFND	18	0	538	0
WILLIAMS SONOMA INC	COM	969904101	190	918	SH	DFND	28	0	918	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	543	15,634	SH	DFND	14	15,634	0	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	21	600	SH	DFND	28	0	600	0
WINGSTOP INC	COM	974155103	603	3,674	SH	DFND	14	3,362	312	0
WINGSTOP INC	COM	974155103	167	1,020	SH	DFND	28	0	1,020	0
WINNEBAGO INDS INC	COM	974637100	9,103	121,501	SH	DFND	14	3,433	118,068	0
WINNEBAGO INDS INC	COM	974637100	1,738	23,200	SH	DFND	16	0	23,200	0
WINNEBAGO INDS INC	COM	974637100	102	1,342	SH	DFND	18	0	1,342	0
WINTRUST FINL CORP	COM	97650W108	5,696	61,991	SH	DFND	14	31,815	30,176	0

WINTRUST FINL CORP	COM	97650W108	74	800	SH	DFND	16	0	800	0
WINTRUST FINL CORP	COM	97650W108	2	20	SH	DFND	28	0	20	0
WIPRO LTD	SPON ADR 1 SH	97651M109	3,733	415,691	SH	DFND	14	0	415,691	0
WIPRO LTD	SPON ADR 1 SH	97651M109	23	2,518	SH	DFND	28	0	2,518	0
WISDOMTREE INVT'S INC	COM	97717P104	721	117,759	SH	DFND	14	13,510	104,249	0
WISDOMTREE TR	US LARGE CAP DIV	97717W307	318	2,500	SH	DFND	28	0	2,500	0
WISDOMTREE TR	EM EX ST-OWNED	97717X578	337	8,851	SH	DFND	28	0	8,851	0
WISDOMTREE TR	ITL HDG QTLY DI	97717X594	2,273	50,198	SH	DFND	28	0	50,198	0
WOLFSPEED INC	COM	977852102	1,336	10,023	SH	DFND	14	7,281	2,742	0
WOLFSPEED INC	COM	977852102	218	1,639	SH	DFND	28	0	1,639	0
WOLVERINE WORLD WIDE INC	COM	978097103	3,217	87,640	SH	DFND	14	8,472	79,168	0
WOLVERINE WORLD WIDE INC	COM	978097103	95	2,575	SH	DFND	28	0	2,575	0
WOODWARD INC	COM	980745103	619	5,366	SH	DFND	14	3,957	1,409	0
WOODWARD INC	COM	980745103	314	2,718	SH	DFND	28	0	2,718	0
WORKDAY INC	CL A	98138H101	7,071	24,342	SH	DFND	14	4,616	19,726	0
WORKDAY INC	CL A	98138H101	861	2,963	SH	DFND	28	0	2,963	0
WORKIVA INC	COM CL A	98139A105	498	3,155	SH	DFND	14	3,155	0	0
WORKIVA INC	COM CL A	98139A105	249	1,574	SH	DFND	28	0	1,574	0
WORLD ACCEP CORPORATION	COM	981419104	1,110	4,522	SH	DFND	14	462	4,060	0
WORLD FUEL SVCS CORP	COM	981475106	13,558	512,219	SH	DFND	14	155,910	356,309	0
WORLD FUEL SVCS CORP	COM	981475106	1,636	61,800	SH	DFND	16	0	61,800	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	3,531	58,514	SH	DFND	14	15,715	42,799	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	84	1,400	SH	DFND	16	0	1,400	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	100	2,014	SH	DFND	18	0	2,014	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	3	53	SH	DFND	28	0	53	0
WORTHINGTON INDS INC	COM	981811102	436	7,975	SH	DFND	14	7,599	376	0
WW INTL INC	COM	98262P101	1,020	56,432	SH	DFND	14	5,138	51,294	0
WW INTL INC	COM	98262P101	0	17	SH	DFND	28	0	17	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	657	7,684	SH	DFND	14	6,181	1,503	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	6	65	SH	DFND	28	0	65	0
WYNN RESORTS LTD	COM	983134107	7,982	89,829	SH	DFND	14	38,596	51,233	0
WYNN RESORTS LTD	COM	983134107	20	222	SH	DFND	16	0	222	0
WYNN RESORTS LTD	COM	983134107	78	854	SH	DFND	28	0	854	0
XPO LOGISTICS INC	COM	983793100	13,394	163,157	SH	DFND	14	56,769	106,388	0
XPO LOGISTICS INC	COM	983793100	115	1,400	SH	DFND	16	0	1,400	0
XPO LOGISTICS INC	COM	983793100	20	248	SH	DFND	28	0	248	0
XPEL INC	COM	98379L100	334	4,895	SH	DFND	14	1,195	3,700	0
XCEL ENERGY INC	COM	98389B100	30,879	477,126	SH	DFND	14	199,356	277,770	0
XCEL ENERGY INC	COM	98389B100	73	1,153	SH	DFND	16	0	1,153	0
XCEL ENERGY INC	COM	98389B100	145	2,134	SH	DFND	18	0	2,134	0
XCEL ENERGY INC	COM	98389B100	31	497	SH	DFND	28	0	497	0
XPERI HOLDING CORP	COM	98390M103	7,371	389,800	SH	DFND	14	26,447	363,353	0
XPERI HOLDING CORP	COM	98390M103	452	23,900	SH	DFND	16	0	23,900	0
XILINX INC	COM	983919101	43,092	212,014	SH	DFND	14	91,478	120,536	0

XILINX INC	COM	983919101	103	519	SH	DFND	16	0	519	0
XILINX INC	COM	983919101	1,926	9,722	SH	DFND	28	0	9,722	0
XENIA HOTELS & RESORTS INC	COM	984017103	3,904	215,580	SH	DFND	14	32,925	182,655	0
XENIA HOTELS & RESORTS INC	COM	984017103	324	17,900	SH	DFND	16	0	17,900	0
XENIA HOTELS & RESORTS INC	COM	984017103	9,223	509,268	SH	DFND	3	0	509,268	0
XENCOR INC	COM	98401F105	2,484	61,913	SH	DFND	14	5,625	56,288	0
XYLEM INC	COM	98419M100	19,564	155,108	SH	DFND	14	66,518	88,590	0
XYLEM INC	COM	98419M100	49	380	SH	DFND	16	0	380	0
XYLEM INC	COM	98419M100	31	237	SH	DFND	28	0	237	0
XEROX HOLDINGS CORP	COM NEW	98421M106	5,510	292,293	SH	DFND	14	46,385	245,908	0
XEROX HOLDINGS CORP	COM NEW	98421M106	0	18	SH	DFND	28	0	18	0
XPENG INC	ADS	98422D105	226	4,500	SH	DFND	18	0	4,500	0
XPENG INC	ADS	98422D105	0	5	SH	DFND	28	0	5	0
YELP INC	CL A	985817105	1,405	38,763	SH	DFND	14	26,370	12,393	0
YELP INC	CL A	985817105	275	7,600	SH	DFND	16	0	7,600	0
YETI HLDGS INC	COM	98585X104	729	6,831	SH	DFND	14	5,630	1,201	0
YETI HLDGS INC	COM	98585X104	1	6	SH	DFND	28	0	6	0
YUM BRANDS INC	COM	988498101	53,679	416,842	SH	DFND	14	126,880	289,962	0
YUM BRANDS INC	COM	988498101	79	629	SH	DFND	16	0	629	0
YUM BRANDS INC	COM	988498101	29	233	SH	DFND	28	0	233	0
YUM CHINA HLDGS INC	COM	98850P109	2,836	50,349	SH	DFND	14	7,394	42,955	0
YUM CHINA HLDGS INC	COM	98850P109	144	2,561	SH	DFND	28	0	2,561	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	107,267	179,643	SH	DFND	14	36,786	142,857	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	68	113	SH	DFND	16	0	113	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	2,109	3,530	SH	DFND	28	0	3,530	0
ZENDESK INC	COM	98936J101	377	3,665	SH	DFND	14	3,650	15	0
ZENDESK INC	COM	98936J101	2	20	SH	DFND	28	0	20	0
ZENTALIS PHARMACEUTICALS INC	COM	98943L107	233	2,775	SH	DFND	14	2,775	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	331	4,904	SH	DFND	14	4,894	10	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	495	7,331	SH	DFND	28	0	7,331	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	25,099	187,320	SH	DFND	14	77,973	109,347	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	61	440	SH	DFND	16	0	440	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	4,365	33,800	SH	DFND	18	0	33,800	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	198	1,438	SH	DFND	28	0	1,438	0
ZIONS BANCORPORATION N A	COM	989701107	11,276	178,526	SH	DFND	14	64,146	114,380	0
ZIONS BANCORPORATION N A	COM	989701107	21	340	SH	DFND	16	0	340	0
ZIOPHARM ONCOLOGY INC	COM	98973P101	17	15,273	SH	DFND	14	15,273	0	0
ZOETIS INC	CL A	98978V103	191,641	785,317	SH	DFND	14	227,570	557,747	0
ZOETIS INC	CL A	98978V103	245	1,002	SH	DFND	16	0	1,002	0
ZOETIS INC	CL A	98978V103	5,792	26,597	SH	DFND	28	0	26,597	0
ZSCALER INC	COM	98980G102	834	2,512	SH	DFND	14	2,500	12	0

ZSCALER INC	COM	98980G102	112	337	SH	DFND	28	0	337	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	1,192	4,225	SH	DFND	14	4,200	25	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	722	2,558	SH	DFND	28	0	2,558	0
ZOMEDICA CORP	COM	98980M109	3	10,200	SH	DFND	14	10,200	0	0
ZUMIEZ INC	COM	989817101	3,940	82,097	SH	DFND	14	7,896	74,201	0
ZUMIEZ INC	COM	989817101	298	6,200	SH	DFND	16	0	6,200	0
ZURN WATER SOLUTIONS CORP	COM	98983L108	345	9,725	SH	DFND	14	9,725	0	0
ZURN WATER SOLUTIONS CORP	COM	98983L108	11	306	SH	DFND	28	0	306	0
ZYNEX INC	COM	98986M103	205	20,550	SH	DFND	14	1,635	18,915	0
ZYNGA INC	CL A	98986T108	1,324	206,865	SH	DFND	14	30,280	176,585	0
ADIENT PLC	ORD SHS	G0084W101	7,855	164,052	SH	DFND	14	120,774	43,278	0
ADIENT PLC	ORD SHS	G0084W101	601	12,550	SH	DFND	16	0	12,550	0
ALKERMES PLC	SHS	G01767105	3,575	153,690	SH	DFND	14	12,840	140,850	0
ALKERMES PLC	SHS	G01767105	1,417	60,900	SH	DFND	16	0	60,900	0
ALLEGION PLC	ORD SHS	G0176J109	10,069	76,520	SH	DFND	14	32,080	44,440	0
ALLEGION PLC	ORD SHS	G0176J109	25	190	SH	DFND	16	0	190	0
ALLEGION PLC	ORD SHS	G0176J109	873	6,661	SH	DFND	28	0	6,661	0
AMCOR PLC	ORD	G0250X107	19,516	1,610,897	SH	DFND	14	549,138	1,061,759	0
AMCOR PLC	ORD	G0250X107	40	3,295	SH	DFND	16	0	3,295	0
AMCOR PLC	ORD	G0250X107	1	106	SH	DFND	28	0	106	0
AMDOCS LTD	SHS	G02602103	5,257	69,985	SH	DFND	14	2,300	67,685	0
AMDOCS LTD	SHS	G02602103	3	41	SH	DFND	28	0	41	0
AMBARELLA INC	SHS	G037AX101	551	2,811	SH	DFND	14	2,811	0	0
AMBARELLA INC	SHS	G037AX101	78	400	SH	DFND	28	0	400	0
AON PLC	SHS CL A	G0403H108	60,351	205,544	SH	DFND	14	78,511	127,033	0
AON PLC	SHS CL A	G0403H108	138	476	SH	DFND	16	0	476	0
AON PLC	SHS CL A	G0403H108	623	2,148	SH	DFND	28	0	2,148	0
ARCH CAP GROUP LTD	ORD	G0450A105	43,992	1,040,900	SH	DFND	14	109,690	931,210	0
ARCH CAP GROUP LTD	ORD	G0450A105	22	517	SH	DFND	28	0	517	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	3,130	53,867	SH	DFND	14	19,557	34,310	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	558	9,600	SH	DFND	16	0	9,600	0
ARGO GROUP INTL HLDGS LTD	COM	G0464B107	21	363	SH	DFND	28	0	363	0
ASSURED GUARANTY LTD	COM	G0585R106	3,830	76,287	SH	DFND	14	3,775	72,512	0
ATLASSIAN CORP PLC	CL A	G06242104	29,314	65,270	SH	DFND	14	2,470	62,800	0
ATLASSIAN CORP PLC	CL A	G06242104	1,525	3,396	SH	DFND	28	0	3,396	0
ATHENE HOLDING LTD	CL A	G0684D107	309	3,710	SH	DFND	14	1,990	1,720	0
AXALTA COATING SYS LTD	COM	G0750C108	280	8,725	SH	DFND	14	6,450	2,275	0
AXALTA COATING SYS LTD	COM	G0750C108	71	2,198	SH	DFND	28	0	2,198	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	3,133	82,203	SH	DFND	14	37,964	44,239	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	1,159	30,420	SH	DFND	16	0	30,420	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	2	51	SH	DFND	28	0	51	0
BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	544	3,675	SH	DFND	14	3,675	0	0

BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	116	783	SH	DFND	28	0	783	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	449,488	1,084,280	SH	DFND	14	351,391	732,889	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	563	1,357	SH	DFND	16	0	1,357	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	2,876	7,841	SH	DFND	28	0	7,841	0
MIMECAST LTD	ORD SHS	G14838109	6,450	81,065	SH	DFND	14	51,545	29,520	0
MIMECAST LTD	ORD SHS	G14838109	1,846	23,200	SH	DFND	16	0	23,200	0
BUNGE LIMITED	COM	G16962105	17,898	193,344	SH	DFND	14	4,035	189,309	0
BUNGE LIMITED	COM	G16962105	46	500	SH	DFND	16	0	500	0
BUNGE LIMITED	COM	G16962105	31	340	SH	DFND	28	0	340	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	97,854	1,472,231	SH	DFND	14	289,240	1,182,991	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	200	3,000	SH	DFND	16	0	3,000	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	23	352	SH	DFND	28	0	352	0
CLARIVATE PLC	ORD SHS	G21810109	326	13,620	SH	DFND	14	7,700	5,920	0
CLARIVATE PLC	ORD SHS	G21810109	262	10,968	SH	DFND	28	0	10,968	0
CREDICORP LTD	COM	G2519Y108	1,277	10,000	SH	DFND	14	1,500	8,500	0
CREDICORP LTD	COM	G2519Y108	77	600	SH	DFND	16	0	600	0
CREDICORP LTD	COM	G2519Y108	26	202	SH	DFND	28	0	202	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	405	7,628	SH	DFND	14	7,608	20	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	61	1,144	SH	DFND	28	0	1,144	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	1,838	82,665	SH	DFND	14	45,415	37,250	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	852	38,300	SH	DFND	16	0	38,300	0
EATON CORP PLC	SHS	G29183103	59,667	346,327	SH	DFND	14	147,125	199,202	0
EATON CORP PLC	SHS	G29183103	147	856	SH	DFND	16	0	856	0
EATON CORP PLC	SHS	G29183103	1,075	6,248	SH	DFND	28	0	6,248	0
ENDO INTL PLC	SHS	G30401106	1,227	248,406	SH	DFND	14	23,737	224,669	0
ENDO INTL PLC	SHS	G30401106	0	45	SH	DFND	28	0	45	0
ENSTAR GROUP LIMITED	SHS	G3075P101	3,362	13,579	SH	DFND	14	1,029	12,550	0
ENSTAR GROUP LIMITED	SHS	G3075P101	1,609	6,500	SH	DFND	16	0	6,500	0
ESSENT GROUP LTD	COM	G3198U102	5,925	130,130	SH	DFND	14	11,150	118,980	0
ESSENT GROUP LTD	COM	G3198U102	273	6,000	SH	DFND	16	0	6,000	0
EVEREST RE GROUP LTD	COM	G3223R108	10,713	39,617	SH	DFND	14	15,515	24,102	0
EVEREST RE GROUP LTD	COM	G3223R108	23	85	SH	DFND	16	0	85	0
EVEREST RE GROUP LTD	COM	G3223R108	32	120	SH	DFND	28	0	120	0
FABRINET	SHS	G3323L100	5,838	49,278	SH	DFND	14	7,834	41,444	0
FABRINET	SHS	G3323L100	18	158	SH	DFND	28	0	158	0
FERGUSON PLC NEW	SHS	G3421J106	40,326	263,035	SH	DFND	14	416	262,619	0
FERGUSON PLC NEW	SHS	G3421J106	215	1,403	SH	DFND	28	0	1,403	0
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	3,851	133,488	SH	DFND	14	3,349	130,139	0
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	26	916	SH	DFND	28	0	916	0
EROS STX GLOBAL CORPORATION	SHS NEW	G3788M114	4	17,985	SH	DFND	14	17,985	0	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	3,473	197,890	SH	DFND	14	32,900	164,990	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	258	14,682	SH	DFND	28	0	14,682	0

GENPACT LIMITED	SHS	G3922B107	6,182	122,202	SH	DFND	14	88,117	34,085	0
GENPACT LIMITED	SHS	G3922B107	167	3,300	SH	DFND	16	0	3,300	0
GENPACT LIMITED	SHS	G3922B107	200	3,945	SH	DFND	28	0	3,945	0
HELEN OF TROY LTD	COM	G4388N106	681	2,911	SH	DFND	14	2,665	246	0
HELEN OF TROY LTD	COM	G4388N106	28	120	SH	DFND	28	0	120	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	2,431	59,397	SH	DFND	14	3,032	56,365	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	593	14,500	SH	DFND	16	0	14,500	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	9,011	214,850	SH	DFND	14	70,876	143,974	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	80	1,900	SH	DFND	16	0	1,900	0
HORIZON THERAPEUTICS PUB L	SHS	G46188I01	14,087	126,860	SH	DFND	14	6,750	120,110	0
HORIZON THERAPEUTICS PUB L	SHS	G46188I01	908	8,176	SH	DFND	28	0	8,176	0
ICON PLC	SHS	G4705A100	1,265	4,510	SH	DFND	28	0	4,510	0
ICHOR HOLDINGS	SHS	G4740B105	1,389	30,184	SH	DFND	14	2,830	27,354	0
IHS MARKIT LTD	SHS	G47567I05	44,043	340,747	SH	DFND	14	141,990	198,757	0
IHS MARKIT LTD	SHS	G47567I05	109	856	SH	DFND	16	0	856	0
IHS MARKIT LTD	SHS	G47567I05	873	6,871	SH	DFND	28	0	6,871	0
INVESCO LTD	SHS	G491BT108	11,640	460,949	SH	DFND	14	150,429	310,520	0
INVESCO LTD	SHS	G491BT108	19	732	SH	DFND	16	0	732	0
INVESCO LTD	SHS	G491BT108	6	221	SH	DFND	28	0	221	0
JAMES RIV GROUP LTD	COM	G5005R107	1,128	39,168	SH	DFND	14	3,250	35,918	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G5087I105	3,186	23,859	SH	DFND	14	9,875	13,984	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G5087I105	7	50	SH	DFND	16	0	50	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G5087I105	181	1,355	SH	DFND	28	0	1,355	0
JOHNSON CTLS INTL PLC	SHS	G51502I05	51,908	680,525	SH	DFND	14	262,632	417,893	0
JOHNSON CTLS INTL PLC	SHS	G51502I05	112	1,512	SH	DFND	16	0	1,512	0
JOHNSON CTLS INTL PLC	SHS	G51502I05	1,003	13,585	SH	DFND	28	0	13,585	0
LAZARD LTD	SHS A	G54050I02	150	3,085	SH	DFND	14	1,765	1,320	0
LAZARD LTD	SHS A	G54050I02	84	1,730	SH	DFND	28	0	1,730	0
LINDE PLC	SHS	G5494J103	146,622	434,976	SH	DFND	14	174,065	260,911	0
LINDE PLC	SHS	G5494J103	364	1,098	SH	DFND	16	0	1,098	0
LINDE PLC	SHS	G5494J103	1,070	3,228	SH	DFND	28	0	3,228	0
LIVANOVA PLC	SHS	G5509L101	519	5,937	SH	DFND	14	5,416	521	0
MEDTRONIC PLC	SHS	G5960L103	298,935	2,889,656	SH	DFND	14	735,660	2,153,996	0
MEDTRONIC PLC	SHS	G5960L103	297	2,869	SH	DFND	16	0	2,869	0
MEDTRONIC PLC	SHS	G5960L103	2,459	20,373	SH	DFND	28	0	20,373	0
APTIV PLC	SHS	G6095L109	39,929	231,030	SH	DFND	14	96,340	134,690	0
APTIV PLC	SHS	G6095L109	101	571	SH	DFND	16	0	571	0
APTIV PLC	SHS	G6095L109	943	5,311	SH	DFND	28	0	5,311	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	413	6,825	SH	DFND	14	1,725	5,100	0
NABORS INDUSTRIES LTD	SHS	G6359F137	661	8,155	SH	DFND	14	734	7,421	0
NATIONAL ENERGY SERVICES REU	SHS	G6375R107	922	97,595	SH	DFND	14	2,695	94,900	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	6,306	304,441	SH	DFND	14	127,672	176,769	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	16	770	SH	DFND	16	0	770	0

NIELSEN HLDGS PLC	SHS EUR	G6518L108	0	14	SH	DFND	28	0	14	0
NORDIC AMERICAN TANKERS LIM	COM	G65773106	19	11,115	SH	DFND	14	11,115	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	7,885	320,381	SH	DFND	14	136,305	184,076	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	21	790	SH	DFND	16	0	790	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	84	3,133	SH	DFND	28	0	3,133	0
NOVOCURE LTD	ORD SHS	G6674U108	196	1,830	SH	DFND	14	1,820	10	0
NOVOCURE LTD	ORD SHS	G6674U108	18	168	SH	DFND	28	0	168	0
NVENT ELECTRIC PLC	SHS	G6700G107	9,541	259,617	SH	DFND	14	129,563	130,054	0
NVENT ELECTRIC PLC	SHS	G6700G107	125	3,400	SH	DFND	16	0	3,400	0
NVENT ELECTRIC PLC	SHS	G6700G107	15	418	SH	DFND	28	0	418	0
ORTHO CLINICAL DIAGNOSTICS H	ORD SHS	G6829J107	3,945	184,450	SH	DFND	14	61,400	123,050	0
ORTHO CLINICAL DIAGNOSTICS H	ORD SHS	G6829J107	1,514	70,800	SH	DFND	16	0	70,800	0
ORTHO CLINICAL DIAGNOSTICS H	ORD SHS	G6829J107	9	483	SH	DFND	28	0	483	0
PAYSAFE LIMITED	ORD	G6964L107	74	18,805	SH	DFND	14	11,300	7,505	0
PROTHENA CORP PLC	SHS	G72800108	3,234	65,469	SH	DFND	14	36,989	28,480	0
PROTHENA CORP PLC	SHS	G72800108	548	11,100	SH	DFND	16	0	11,100	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	574	3,893	SH	DFND	14	2,986	907	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	149	1,011	SH	DFND	28	0	1,011	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	1,314	32,985	SH	DFND	14	9,560	23,425	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	17,633	173,006	SH	DFND	14	69,770	103,236	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	42	442	SH	DFND	16	0	442	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	291	3,051	SH	DFND	28	0	3,051	0
PENTAIR PLC	SHS	G7S00T104	14,290	192,604	SH	DFND	14	59,497	133,107	0
PENTAIR PLC	SHS	G7S00T104	26	348	SH	DFND	16	0	348	0
PENTAIR PLC	SHS	G7S00T104	404	5,411	SH	DFND	28	0	5,411	0
SAPIENS INTL CORP N V	SHS	G7T16G103	3,853	111,850	SH	DFND	14	33,670	78,180	0
SAPIENS INTL CORP N V	SHS	G7T16G103	1,612	46,800	SH	DFND	16	0	46,800	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	300	5,100	SH	DFND	14	2,770	2,330	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	256	4,344	SH	DFND	28	0	4,344	0
SIGNET JEWELERS LIMITED	SHS	G81276100	4,908	56,394	SH	DFND	14	5,106	51,288	0
SIRIUSPOINT LTD	COM	G8192H106	1,042	128,124	SH	DFND	14	7,055	121,069	0
SIRIUSPOINT LTD	COM	G8192H106	87	10,700	SH	DFND	16	0	10,700	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	1,707	24,045	SH	DFND	14	1,865	22,180	0
STERIS PLC	SHS USD	G8473T100	19,612	85,235	SH	DFND	14	35,451	49,784	0
STERIS PLC	SHS USD	G8473T100	46	206	SH	DFND	16	0	206	0
STERIS PLC	SHS USD	G8473T100	826	3,717	SH	DFND	28	0	3,717	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	3,956	110,775	SH	DFND	14	3,575	107,200	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	38,111	201,905	SH	DFND	14	84,768	117,137	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	91	505	SH	DFND	16	0	505	0

TRANE TECHNOLOGIES PLC	SHS	G8994E103	219	1,209	SH	DFND	28	0	1,209	0
LIBERTY LATIN AMERICA LTD	COM CL A	G9001E102	1,753	150,380	SH	DFND	14	2,580	147,800	0
LIBERTY LATIN AMERICA LTD	COM CL A	G9001E102	456	39,100	SH	DFND	16	0	39,100	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	4,756	417,155	SH	DFND	14	9,905	407,250	0
LIBERTY LATIN AMERICA LTD	COM CL C	G9001E128	1,199	105,200	SH	DFND	16	0	105,200	0
TRINSEO PLC	SHS	G9059U107	3,948	75,250	SH	DFND	14	18,971	56,279	0
TRITON INTL LTD	CL A	G9078F107	4,643	77,086	SH	DFND	14	4,486	72,600	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	1,990	82,825	SH	DFND	14	7,525	75,300	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	25,414	108,869	SH	DFND	14	44,385	64,484	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	63	272	SH	DFND	16	0	272	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	63	273	SH	DFND	28	0	273	0
PERRIGO CO PLC	SHS	G97822103	3,546	76,927	SH	DFND	14	26,820	50,107	0
PERRIGO CO PLC	SHS	G97822103	28	600	SH	DFND	16	0	600	0
PERRIGO CO PLC	SHS	G97822103	25	538	SH	DFND	28	0	538	0
ALCON AG	ORD SHS	H01301128	2,264	26,374	SH	DFND	28	0	26,374	0
CHUBB LIMITED	COM	H1467J104	224,965	1,163,754	SH	DFND	14	290,637	873,117	0
CHUBB LIMITED	COM	H1467J104	179	924	SH	DFND	16	0	924	0
CHUBB LIMITED	COM	H1467J104	1,270	6,685	SH	DFND	28	0	6,685	0
GARMIN LTD	SHS	H2906T109	18,301	130,449	SH	DFND	14	54,350	76,099	0
GARMIN LTD	SHS	H2906T109	45	316	SH	DFND	16	0	316	0
GARMIN LTD	SHS	H2906T109	3	23	SH	DFND	28	0	23	0
UBS GROUP AG	SHS	H42097107	275	15,095	SH	DFND	28	0	15,095	0
TE CONNECTIVITY LTD	SHS	H84989104	42,560	270,387	SH	DFND	14	110,910	159,477	0
TE CONNECTIVITY LTD	SHS	H84989104	108	697	SH	DFND	16	0	697	0
TE CONNECTIVITY LTD	SHS	H84989104	1,027	6,629	SH	DFND	28	0	6,629	0
GLOBANT S A	COM	L44385109	2,269	6,740	SH	DFND	14	710	6,030	0
GLOBANT S A	COM	L44385109	570	1,694	SH	DFND	28	0	1,694	0
ORION ENGINEERED CARBONS S A	COM	L72967109	5,205	283,500	SH	DFND	14	87,190	196,310	0
ORION ENGINEERED CARBONS S A	COM	L72967109	1,626	88,550	SH	DFND	16	0	88,550	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	698	2,380	SH	DFND	14	2,380	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	76	259	SH	DFND	28	0	259	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	8,392	71,994	SH	DFND	14	6,346	65,648	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	672	5,803	SH	DFND	28	0	5,803	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	246	1,421	SH	DFND	14	1,413	8	0
GLOBAL E ONLINE LTD	SHS	M5216V106	286	4,953	SH	DFND	28	0	4,953	0
INMODE LTD	SHS	M5425M103	1,040	14,730	SH	DFND	14	2,430	12,300	0
INMODE LTD	SHS	M5425M103	225	2,344	SH	DFND	28	0	2,344	0
KORNIT DIGITAL LTD	SHS	M6372Q113	262	1,610	SH	DFND	14	1,610	0	0
KORNIT DIGITAL LTD	SHS	M6372Q113	215	1,322	SH	DFND	28	0	1,322	0
TOWER SEMICONDUCTOR LTD	SHS NEW	M87915274	245	7,009	SH	DFND	14	0	7,009	0

TOWER SEMICONDUCTOR LTD	SHS NEW	M87915274	12	336	SH	DFND	28	0	336	0
WIX COM LTD	SHS	M98068105	464	2,941	SH	DFND	14	2,934	7	0
ZIM INTEGRATED SHIPPING SERV	SHS	M9T951109	271	4,600	SH	DFND	14	300	4,300	0
ZIM INTEGRATED SHIPPING SERV	SHS	M9T951109	99	1,865	SH	DFND	28	0	1,865	0
AFFIMED N V	COM	N01045108	187	33,865	SH	DFND	14	6,865	27,000	0
ASML HOLDING N V	N Y REGISTRY SH	N07059210	3,371	3,964	SH	DFND	28	0	3,964	0
ELASTIC N V	ORD SHS	N14506104	209	1,220	SH	DFND	14	1,220	0	0
ELASTIC N V	ORD SHS	N14506104	167	976	SH	DFND	28	0	976	0
CORE LABORATORIES N V	COM	N22717107	1,241	45,665	SH	DFND	14	1,100	44,565	0
CORE LABORATORIES N V	COM	N22717107	12	444	SH	DFND	28	0	444	0
FERRARI N V	COM	N3167Y103	1,105	4,294	SH	DFND	28	0	4,294	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	46,818	507,618	SH	DFND	14	193,644	313,974	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	51	558	SH	DFND	16	0	558	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	120	1,312	SH	DFND	28	0	1,312	0
NXP SEMICONDUCTORS N V	COM	N6596X109	150,254	680,586	SH	DFND	14	173,110	507,476	0
NXP SEMICONDUCTORS N V	COM	N6596X109	123	562	SH	DFND	16	0	562	0
NXP SEMICONDUCTORS N V	COM	N6596X109	2,201	10,037	SH	DFND	28	0	10,037	0
QIAGEN NV	SHS NEW	N72482123	395	7,101	SH	DFND	14	4,041	3,060	0
QIAGEN NV	SHS NEW	N72482123	51	910	SH	DFND	28	0	910	0
UNIQUE NV	SHS	N90064101	1,283	35,635	SH	DFND	14	900	34,735	0
UNIQUE NV	SHS	N90064101	1	27	SH	DFND	28	0	27	0
YANDEX N V	SHS CLASS A	N97284108	370	4,397	SH	DFND	28	0	4,397	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	16,416	194,405	SH	DFND	14	82,545	111,860	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	43	482	SH	DFND	16	0	482	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	34	387	SH	DFND	28	0	387	0
ATLAS CORP	SHARES	Y0436Q109	709	50,861	SH	DFND	28	0	50,861	0
COSTAMARE INC	SHS	Y1771G102	7,288	576,125	SH	DFND	14	110,685	465,440	0
COSTAMARE INC	SHS	Y1771G102	706	55,800	SH	DFND	16	0	55,800	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	965	185,865	SH	DFND	14	8,265	177,600	0
DORIAN LPG LTD	SHS USD	Y2106R110	2,780	219,035	SH	DFND	14	21,714	197,321	0
EAGLE BULK SHIPPING INC	COM	Y2187A150	2,046	44,973	SH	DFND	14	573	44,400	0
GENCO SHIPPING & TRADING LTD	SHS	Y2685T131	2,377	148,585	SH	DFND	14	1,885	146,700	0
SAFE BULKERS INC	COM	Y7388L103	337	89,475	SH	DFND	14	3,275	86,200	0
SCORPIO TANKERS INC	SHS	Y7542C130	528	41,249	SH	DFND	14	3,149	38,100	0
SCORPIO TANKERS INC	SHS	Y7542C130	159	12,400	SH	DFND	16	0	12,400	0
TEEKAY TANKERS LTD	CL A	Y8565N300	208	19,085	SH	DFND	14	1,585	17,500	0
ISHARES TR	RUS 2000 VAL ETF	464287630	63	63,187	SH	DFND	26	0	63,187	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	60	59,842	SH	DFND	26	0	59,842	0
ISHARES TR	MSCI EAFE ETF	464287465	84	84,057	SH	DFND	26	0	84,057	0
ISHARES TR	EAFE GRWTH ETF	464288885	87	86,637	SH	DFND	26	0	86,637	0
ISHARES TR	CORE MSCI EAFE	46432F842	89	88,651	SH	DFND	26	0	88,651	0

ISHARES INC	CORE MSCI EMKT	46434G103	129	128,985	SH	DFND	26	0	128,985	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	158	158,341	SH	DFND	26	0	158,341	0
ISHARES TR	CORE US AGGBD ET	464287226	59	59,020	SH	DFND	26	0	59,020	0
VANGUARD CHARLOTTE FDS	TOTAL INT BD ETF	92203J407	119	118,855	SH	DFND	26	0	118,855	0
ISHARES TR	RUS MDCP VAL ETF	464287473	70	70,135	SH	DFND	26	0	70,135	0
VANGUARD INDEX FDS	MCAP VL IDXVIP	922908512	117	117,212	SH	DFND	26	0	117,212	0
ISHARES TR	MSCI EAFE ETF	464287465	49	48,586	SH	DFND	26	0	48,586	0
ISHARES TR	EAFE VALUE ETF	464288877	102	101,754	SH	DFND	26	0	101,754	0
ISHARES TR	CORE MSCI EAFE	46432F842	51	51,247	SH	DFND	26	0	51,247	0
ABBOTT LABS	COM	002824100	227	1,616	SH	SOLE	30	0	0	1,616
ADOBE SYSTEMS INCORPORATED	COM	00724F101	262	462	SH	SOLE	30	0	0	462
AIRBNB INC	COM CL A	009066101	396	2,379	SH	SOLE	30	0	0	2,379
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	220	1,299	SH	SOLE	30	0	0	1,299
ALPHABET INC	CAP STK CL A	02079K305	2,126	734	SH	SOLE	30	0	0	734
ALPHABET INC	CAP STK CL C	02079K107	489	169	SH	SOLE	30	0	0	169
AMAZON COM INC	COM	023135106	3,921	1,176	SH	SOLE	30	0	0	1,176
AMERICAN EXPRESS CO	COM	025816109	459	2,806	SH	SOLE	30	0	0	2,806
AMERICAN TOWER CORP NEW	COM	03027X100	558	1,909	SH	SOLE	30	0	0	1,909
ANALOG DEVICES INC	COM	032654105	299	1,699	SH	SOLE	30	0	0	1,699
APPLE INC	COM	037833100	15,979	89,985	SH	SOLE	30	0	0	89,985
ARK ETF TR	AUTNMUS TECHN LGY	00214Q203	377	4,894	SH	SOLE	30	0	0	4,894
ARK ETF TR	NEXT GNRTN INTER	00214Q401	353	2,979	SH	SOLE	30	0	0	2,979
ARK ETF TR	INNOVATION ETF	00214Q104	639	6,754	SH	SOLE	30	0	0	6,754
ARK ETF TR	GENOMIC REV ETF	00214Q302	270	4,414	SH	SOLE	30	0	0	4,414
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	951	3,180	SH	SOLE	30	0	0	3,180
BK OF AMERICA CORP	COM	060505104	1,171	26,313	SH	SOLE	30	0	0	26,313
BLACKROCK INC	COM	09247X101	218	238	SH	SOLE	30	0	0	238
BROADCOM INC	COM	11135F101	384	577	SH	SOLE	30	0	0	577
CARMAX INC	COM	143130102	397	3,051	SH	SOLE	30	0	0	3,051
CATERPILLAR INC	COM	149123101	318	1,536	SH	SOLE	30	0	0	1,536
CHENIERE ENERGY INC	COM NEW	16411R208	971	9,571	SH	SOLE	30	0	0	9,571
CISCO SYS INC	COM	17275R102	382	6,034	SH	SOLE	30	0	0	6,034
COMCAST CORP NEW	CL A	20030N101	393	7,815	SH	SOLE	30	0	0	7,815
COSTCO WHSL CORP NEW	COM	22160K105	299	527	SH	SOLE	30	0	0	527
CROWN CASTLE INTL CORP NEW	COM	22822V101	226	1,081	SH	SOLE	30	0	0	1,081
DANAHER CORPORATION	COM	235851102	765	2,325	SH	SOLE	30	0	0	2,325
DBX ETF TR	XTRACK MSCI EAFE	233051200	435	11,070	SH	SOLE	30	0	0	11,070
DBX ETF TR	XTRACK JAPAN JPX	233051663	583	18,118	SH	SOLE	30	0	0	18,118
DISNEY WALT CO	COM	254687106	409	2,642	SH	SOLE	30	0	0	2,642
ETF SER SOLUTIONS	NETLEASE CORP	26922A248	201	6,314	SH	SOLE	30	0	0	6,314
FIDELITY COVINGTON TRUST	CONSMR STAPLES	316092303	509	10,915	SH	SOLE	30	0	0	10,915

FIDELITY COVINGTON TRUST	MSCI RL EST ETF	316092857	350	10,072	SH	SOLE	30	0	0	10,072
FIDELITY COVINGTON TRUST	MSCI INFO TECH I	316092808	7,020	51,844	SH	SOLE	30	0	0	51,844
FIDELITY COVINGTON TRUST	MSCI CONSM DIS	316092204	184,404	2,088,854	SH	SOLE	30	0	0	2,088,854
FIDELITY COVINGTON TRUST	MSCI FINLS IDX	316092501	779	13,929	SH	SOLE	30	0	0	13,929
FIRST TR EXCH TRD ALPHDX FD	UNIT KING ALPH	33737J224	303	6,859	SH	SOLE	30	0	0	6,859
FIRST TR EXCH TRD ALPHDX FD	SWITZLND ALPHA	33737J232	425	5,962	SH	SOLE	30	0	0	5,962
FIRST TR EXCHANGE TRADED FD	HLTH CARE ALPH	33734X143	648	5,221	SH	SOLE	30	0	0	5,221
FIRST TR EXCHANGE TRADED FD	INDLS PROD DUR	33734X150	281	4,503	SH	SOLE	30	0	0	4,503
FIRST TR EXCHANGE-TRADED FD	NASDQ OIL GAS	33738R845	863	44,374	SH	SOLE	30	0	0	44,374
FISERV INC	COM	337738108	874	8,419	SH	SOLE	30	0	0	8,419
FRANKLIN TEMPLETON ETF TR	FTSE JAPAN ETF	35473P744	2,815	95,815	SH	SOLE	30	0	0	95,815
FRANKLIN TEMPLETON ETF TR	FTSE AUSTRALIA	35473P843	1,044	35,405	SH	SOLE	30	0	0	35,405
FRANKLIN TEMPLETON ETF TR	FTSE UNTD KGDM	35473P678	3,275	128,939	SH	SOLE	30	0	0	128,939
FRANKLIN TEMPLETON ETF TR	FRANKLIN ASIA	35473P660	1,296	49,824	SH	SOLE	30	0	0	49,824
FRANKLIN TEMPLETON ETF TR	FRANKLN SWZLND	35473P694	2,580	71,095	SH	SOLE	30	0	0	71,095
FRANKLIN TEMPLETON ETF TR	FTSE LATN AMRC	35473P561	339	16,929	SH	SOLE	30	0	0	16,929
GENERAL DYNAMICS CORP	COM	369550108	230	1,105	SH	SOLE	30	0	0	1,105
GOLDMAN SACHS GROUP INC	COM	38141G104	781	2,041	SH	SOLE	30	0	0	2,041
HOME DEPOT INC	COM	437076102	756	1,822	SH	SOLE	30	0	0	1,822
INVESCO EXCH TRADED FD TR II	KBW BK ETF	46138E628	6,907	101,812	SH	SOLE	30	0	0	101,812
INVESCO EXCHANGE TRADED FD T	S&P500 EQL HLT	46137V332	7,294	22,758	SH	SOLE	30	0	0	22,758
INVESCO EXCHANGE TRADED FD T	S&P500 EQL STP	46137V373	3,746	22,066	SH	SOLE	30	0	0	22,066
INVESCO EXCHANGE TRADED FD T	S&P500 EQL ENR	46137V365	548	11,467	SH	SOLE	30	0	0	11,467
INVESCO EXCHANGE TRADED FD T	S&P500 EQL FIN	46137V340	3,531	54,848	SH	SOLE	30	0	0	54,848
INVESCO EXCHANGE TRADED FD T	S&P500 EQL UTL	46137V274	945	8,279	SH	SOLE	30	0	0	8,279
INVESCO EXCHANGE TRADED FD T	S&P500 EQL TEC	46137V282	1,389	4,286	SH	SOLE	30	0	0	4,286
INVESCO EXCHANGE TRADED FD T	S&P500 QUALITY	46137V241	352	6,624	SH	SOLE	30	0	0	6,624
INVESCO EXCHANGE TRADED FD T	S&P 500A EQL	46137Y609	408	11,375	SH	SOLE	30	0	0	11,375
INVESCO EXCHANGE TRADED FD T	S&P500 EQL REL	46137V290	941	22,277	SH	SOLE	30	0	0	22,277
INVESCO QQQ TR	UNIT SER 1	46090E103	16,256	40,859	SH	SOLE	30	0	0	40,859
ISHARES INC	MSCI JPN ETF NEW	46434G822	4,627	69,097	SH	SOLE	30	0	0	69,097
ISHARES INC	MSCI EURZONE ETF	464286608	5,686	116,007	SH	SOLE	30	0	0	116,007
ISHARES INC	MSCI AUST ETF	464286103	1,634	65,821	SH	SOLE	30	0	0	65,821
ISHARES INC	MSCI CDA ETF	464286509	2,015	52,428	SH	SOLE	30	0	0	52,428

ISHARES INC	MSCI BRAZIL ETF	464286400	336	11,985	SH	SOLE	30	0	0	11,985
ISHARES INC	MSCI SWITZERLAND	464286749	2,262	42,892	SH	SOLE	30	0	0	42,892
ISHARES INC	MSCI EM ASIA ETF	464286426	4,275	52,120	SH	SOLE	30	0	0	52,120
ISHARES TR	MSCI UK SM ETF	46429B416	883	19,262	SH	SOLE	30	0	0	19,262
ISHARES TR	GLOB INDSTRL ETF	464288729	4,974	40,275	SH	SOLE	30	0	0	40,275
ISHARES TR	ASIA 50 ETF	464288430	359	4,689	SH	SOLE	30	0	0	4,689
ISHARES TR	GLB CNS DISC ETF	464288745	2,009	11,207	SH	SOLE	30	0	0	11,207
ISHARES TR	CRE U S REIT ETF	464288521	1,145	16,947	SH	SOLE	30	0	0	16,947
ISHARES TR	MSCI AC ASIA ETF	464288182	5,046	61,010	SH	SOLE	30	0	0	61,010
ISHARES TR	MSCI UK ETF NEW	46435G334	2,048	61,786	SH	SOLE	30	0	0	61,786
ISHARES TR	MSCI EAFE ETF	464287465	1,015	12,906	SH	SOLE	30	0	0	12,906
ISHARES TR	LATN AMER 40 ETF	464287390	1,057	45,042	SH	SOLE	30	0	0	45,042
ISHARES TR	RUS MD CP GR ETF	464287481	428	3,712	SH	SOLE	30	0	0	3,712
ISHARES TR	RUS MDCP VAL ETF	464287473	553	4,516	SH	SOLE	30	0	0	4,516
ISHARES TR	GLOBAL ENERG ETF	464287341	3,008	109,341	SH	SOLE	30	0	0	109,341
ISHARES TR	GBL COMM SVC ETF	464287275	18,418	223,978	SH	SOLE	30	0	0	223,978
ISHARES TR	U.S. BAS MTL ETF	464287838	2,712	19,345	SH	SOLE	30	0	0	19,345
ISHARES TR	US CONSUM DISCRE	464287580	13,443	160,034	SH	SOLE	30	0	0	160,034
ISHARES TR	US CONSM STAPLES	464287812	2,384	11,909	SH	SOLE	30	0	0	11,909
ISHARES TR	U.S. ENERGY ETF	464287796	39,214	1,302,794	SH	SOLE	30	0	0	1,302,794
ISHARES TR	U.S. FINLS ETF	464287788	158,411	1,827,331	SH	SOLE	30	0	0	1,827,331
ISHARES TR	US HLTHCARE ETF	464287762	203,441	677,302	SH	SOLE	30	0	0	677,302
ISHARES TR	US INDUSTRIALS	464287754	113,815	1,009,537	SH	SOLE	30	0	0	1,009,537
ISHARES TR	U.S. TECH ETF	464287721	441,198	3,842,520	SH	SOLE	30	0	0	3,842,520
ISHARES TR	US TELECOM ETF	464287713	159,919	4,859,283	SH	SOLE	30	0	0	4,859,283
ISHARES TR	U.S. UTILITS ETF	464287697	4,246	48,011	SH	SOLE	30	0	0	48,011
ISHARES TR	S&P MC 400VL ETF	464287705	410	3,700	SH	SOLE	30	0	0	3,700
ISHARES TR	S&P MC 400GR ETF	464287606	443	5,200	SH	SOLE	30	0	0	5,200
ISHARES TR	S&P 500 VAL ETF	464287408	314	2,002	SH	SOLE	30	0	0	2,002
ISHARES TR	CORE S&P500 ETF	464287200	604	1,267	SH	SOLE	30	0	0	1,267
ISHARES TR	S&P 500 GRWT ETF	464287309	383	4,581	SH	SOLE	30	0	0	4,581
ISHARES TR	RUS 2000 VAL ETF	464287630	239	1,437	SH	SOLE	30	0	0	1,437
ISHARES TR	U.S. REAL ES ETF	464287739	428	3,685	SH	SOLE	30	0	0	3,685
ISHARES TR	MSCI CDA ETF	46435G706	1,240	37,383	SH	SOLE	30	0	0	37,383
ISHARES TR	CORE MSCI EURO	46434V738	2,016	34,658	SH	SOLE	30	0	0	34,658
J P MORGAN EXCHANGE-TRADED F	BETABULDRS JAPAN	46641Q217	2,443	44,357	SH	SOLE	30	0	0	44,357
J P MORGAN EXCHANGE-TRADED F	BETABUILDERS EUR	46641Q191	6,699	112,134	SH	SOLE	30	0	0	112,134
J P MORGAN EXCHANGE-TRADED F	BETABUILDERS CDA	46641Q225	1,858	27,655	SH	SOLE	30	0	0	27,655
J P MORGAN EXCHANGE-TRADED F	BETABUILDERS DEV	46641Q233	1,287	23,790	SH	SOLE	30	0	0	23,790
JOHN HANCOCK EXCHANGE TRADED	MULTIFACTOR HE	47804J503	6,699	129,358	SH	SOLE	30	0	0	129,358
JOHN HANCOCK EXCHANGE TRADED	MULTIFACTOR TE	47804J602	6,524	63,432	SH	SOLE	30	0	0	63,432

JOHN HANCOCK EXCHANGE TRADED	MULTIFACTOR CO	47804J305	706	12,565	SH	SOLE	30	0	0	12,565
JOHN HANCOCK EXCHANGE TRADED	MLTFACTR INDLS	47804J883	395	7,066	SH	SOLE	30	0	0	7,066
JOHN HANCOCK EXCHANGE TRADED	MLTFACTR UTILS	47804J867	1,190	33,669	SH	SOLE	30	0	0	33,669
JOHN HANCOCK EXCHANGE TRADED	MLTDCTR MEDIA	47804J826	228	6,466	SH	SOLE	30	0	0	6,466
JOHNSON & JOHNSON	COM	478160104	589	3,444	SH	SOLE	30	0	0	3,444
JPMORGAN CHASE & CO	COM	46625H100	1,718	10,848	SH	SOLE	30	0	0	10,848
KIMBERLY-CLARK CORP	COM	494368103	311	2,173	SH	SOLE	30	0	0	2,173
KLA CORP	COM NEW	482480100	413	961	SH	SOLE	30	0	0	961
LAMAR ADVERTISING CO NEW	CL A	512816109	228	1,881	SH	SOLE	30	0	0	1,881
LENNAR CORP	CL A	526057104	1,335	11,494	SH	SOLE	30	0	0	11,494
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	622	9,832	SH	SOLE	30	0	0	9,832
LINDE PLC	SHS	G5494J103	286	827	SH	SOLE	30	0	0	827
LISTED FD TR	HORIZON KINETICS	53656F623	204	6,545	SH	SOLE	30	0	0	6,545
LOWES COS INC	COM	548661107	1,864	7,212	SH	SOLE	30	0	0	7,212
MASTERCARD INCORPORATED	CL A	57636Q104	670	1,865	SH	SOLE	30	0	0	1,865
META PLATFORMS INC	CL A	30303M102	2,033	6,043	SH	SOLE	30	0	0	6,043
MICROSOFT CORP	COM	594918104	1,626	4,836	SH	SOLE	30	0	0	4,836
MORGAN STANLEY	COM NEW	617446448	1,452	14,792	SH	SOLE	30	0	0	14,792
NETFLIX INC	COM	64110L106	231	383	SH	SOLE	30	0	0	383
NEXTERA ENERGY INC	COM	65339F101	263	2,812	SH	SOLE	30	0	0	2,812
NVIDIA CORPORATION	COM	67066G104	398	1,352	SH	SOLE	30	0	0	1,352
PAYCHEX INC	COM	704326107	560	4,105	SH	SOLE	30	0	0	4,105
PROCTER AND GAMBLE CO	COM	742718109	300	1,836	SH	SOLE	30	0	0	1,836
PROLOGIS INC.	COM	74340W103	242	1,437	SH	SOLE	30	0	0	1,437
SALESFORCE COM INC	COM	79466L302	4,612	18,147	SH	SOLE	30	0	0	18,147
SAP SE	SPON ADR	803054204	378	2,697	SH	SOLE	30	0	0	2,697
SELECT SECTOR SPDR TR	RL EST SEL SEC	81369Y860	6,027	116,333	SH	SOLE	30	0	0	116,333
SELECT SECTOR SPDR TR	SBI INT-UTILS	81369Y886	4,679	65,361	SH	SOLE	30	0	0	65,361
SELECT SECTOR SPDR TR	SBI MATERIALS	81369Y100	6,556	72,359	SH	SOLE	30	0	0	72,359
SELECT SECTOR SPDR TR	ENERGY	81369Y506	4,663	84,017	SH	SOLE	30	0	0	84,017
SELECT SECTOR SPDR TR	FINANCIAL	81369Y605	30,506	781,214	SH	SOLE	30	0	0	781,214
SELECT SECTOR SPDR TR	SBI INT-INDS	81369Y704	18,905	178,672	SH	SOLE	30	0	0	178,672
SELECT SECTOR SPDR TR	TECHNOLOGY	81369Y803	58,610	337,092	SH	SOLE	30	0	0	337,092
SELECT SECTOR SPDR TR	SBI CONS STPLS	81369Y308	12,511	162,244	SH	SOLE	30	0	0	162,244
SELECT SECTOR SPDR TR	SBI HEALTHCARE	81369Y209	24,450	173,537	SH	SOLE	30	0	0	173,537
SELECT SECTOR SPDR TR	SBI CONS DISCR	81369Y407	25,246	123,487	SH	SOLE	30	0	0	123,487
SELECT SECTOR SPDR TR	COMMUNICATION	81369Y852	11,883	152,971	SH	SOLE	30	0	0	152,971
SPDR INDEX SHS FDS	EURO STOXX 50	78463X202	5,144	110,236	SH	SOLE	30	0	0	110,236
SPDR INDEX SHS FDS	ASIA PACIF ETF	78463X301	7,398	60,878	SH	SOLE	30	0	0	60,878
SPDR S&P 500 ETF TR	TR UNIT	78462F103	1,555	3,274	SH	SOLE	30	0	0	3,274
STATE STR CORP	COM	857477103	406	4,369	SH	SOLE	30	0	0	4,369
SYNCHRONY FINANCIAL	COM	87165B103	235	5,072	SH	SOLE	30	0	0	5,072
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	661	5,492	SH	SOLE	30	0	0	5,492

TARGET CORP	COM	87612E106	246	1,061	SH	SOLE	30	0	0	1,061
TEMPUR SEALY INTL INC	COM	88023U101	335	7,128	SH	SOLE	30	0	0	7,128
TESLA INC	COM	88160R101	435	412	SH	SOLE	30	0	0	412
UNION PAC CORP	COM	907818108	565	2,243	SH	SOLE	30	0	0	2,243
UNITED PARCEL SERVICE INC	CL B	911312106	227	1,058	SH	SOLE	30	0	0	1,058
UNITEDHEALTH GROUP INC	COM	91324P102	1,127	2,244	SH	SOLE	30	0	0	2,244
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	299	1,240	SH	SOLE	30	0	0	1,240
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	455	1,042	SH	SOLE	30	0	0	1,042
VANGUARD INDEX FDS	LARGE CAP ETF	922908637	249	1,128	SH	SOLE	30	0	0	1,128
VANGUARD INDEX FDS	MID CAP ETF	922908629	334	1,311	SH	SOLE	30	0	0	1,311
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	322	1,800	SH	SOLE	30	0	0	1,800
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	45,515	392,334	SH	SOLE	30	0	0	392,334
VANGUARD INDEX FDS	GROWTH ETF	922908736	969	3,021	SH	SOLE	30	0	0	3,021
VANGUARD INDEX FDS	VALUE ETF	922908744	531	3,611	SH	SOLE	30	0	0	3,611
VANGUARD INDEX FDS	SML CP GRW ETF	922908595	441	1,564	SH	SOLE	30	0	0	1,564
VANGUARD INTL EQUITY INDEX F	FTSE EUROPE ETF	922042874	1,832	26,846	SH	SOLE	30	0	0	26,846
VANGUARD SPECIALIZED FUNDS	DIV APP ETF	921908844	222	1,294	SH	SOLE	30	0	0	1,294
VANGUARD TAX-MANAGED INTL FD	FTSE DEV MKT ETF	921943858	275	5,377	SH	SOLE	30	0	0	5,377
VANGUARD WORLD FDS	FINANCIALS ETF	92204A405	13,767	142,562	SH	SOLE	30	0	0	142,562
VANGUARD WORLD FDS	UTILITIES ETF	92204A876	37,394	239,094	SH	SOLE	30	0	0	239,094
VANGUARD WORLD FDS	HEALTH CAR ETF	92204A504	23,629	88,691	SH	SOLE	30	0	0	88,691
VANGUARD WORLD FDS	COMM SRVC ETF	92204A884	17,166	126,627	SH	SOLE	30	0	0	126,627
VANGUARD WORLD FDS	INF TECH ETF	92204A702	50,746	110,757	SH	SOLE	30	0	0	110,757
VANGUARD WORLD FDS	CONSUM DIS ETF	92204A108	26,069	76,524	SH	SOLE	30	0	0	76,524
VANGUARD WORLD FDS	INDUSTRIAL ETF	92204A603	18,429	90,800	SH	SOLE	30	0	0	90,800
VANGUARD WORLD FDS	MATERIALS ETF	92204A801	40,642	206,428	SH	SOLE	30	0	0	206,428
VANGUARD WORLD FDS	ENERGY ETF	92204A306	4,278	55,117	SH	SOLE	30	0	0	55,117
VANGUARD WORLD FDS	CONSUM STP ETF	92204A207	98,034	490,466	SH	SOLE	30	0	0	490,466
VISA INC	COM CL A	92826C839	560	2,583	SH	SOLE	30	0	0	2,583
WELLS FARGO CO NEW	COM	949746101	294	6,124	SH	SOLE	30	0	0	6,124
WORKDAY INC	CL A	98138H101	993	3,635	SH	SOLE	30	0	0	3,635