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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 13F

OMB APPROVAL

OMB Number: 3235-0006

Expires: July 31, 2015

Estimated average burden
hours per response: 23.8

FORM 13F COVER PAGE

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

Check here if Amendment: Amendment Number: _____

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

adds new holdings entries.

Institutional Investment Manager Filing this Report:

Name: PRINCIPAL FINANCIAL GROUP INC

Address: 711 HIGH STREET

DES MOINES IA 50392

Form 13F File Number: 028-10106

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

Person Signing this Report on Behalf of Reporting Manager:

Name: Jill Hittner

Title: Chief Financial Officer, Principal Global Investors, LLC

Phone: 515-248-2153

Signature, Place, and Date of Signing:

Jill Hittner Des Moines, IOWA 04-28-2021
[Signature] [City, State] [Date]

Do you wish to provide information pursuant to Special Instruction 5?

Yes No

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

<u>028-13785</u>	<u>Origin Asset Management, LLP</u>
<u>028-12454</u>	<u>Post Advisory Group, LLC</u>
<u>028-11300</u>	<u>Spectrum Asset Management, Inc</u>

Form 13F Summary Page

Report Summary:

Number of Other Included Managers:	<u>4</u>
Form 13F Information table Entry Total:	<u>4029</u>
Form 13F Information table Value Total:	<u>141,722,688</u> (thousands)

List of Other Included Managers:

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

No.	Form 13F File Number	Name	CIK
<u>1</u>	<u>028-1549</u>	<u>Principal Global Investors, LLC</u>	<u></u>
<u>2</u>	<u>028-10400</u>	<u>Principal Real Estate Investors, LLC</u>	<u></u>
<u>3</u>	<u>028-793</u>	<u>Principal Life Insurance Co</u>	<u></u>
<u>4</u>	<u>028-10107</u>	<u>Principal Financial Services, Inc</u>	<u></u>

FORM 13F INFORMATION TABLE

COLUMN 1 NAME OF ISSUER	COLUMN 2 TITLE OF CLASS	COLUMN 3 CUSIP	COLUMN 4 VALUE (x\$1000)	SHRS OR PRN AMT	COLUMN 5 SH/ PRN	PUT/ CALL	COLUMN 6 INVESTMENT DISCRETION	COLUMN 7 OTHER MANAGER	COLUMN 8 VOTING AUTHORITY		
									SOLE	SHARED	NONE
10X GENOMICS INC	CL A COM	88025U109	1,168	6,454	SH	-	DFND	1 4	6,454	0	0
10X GENOMICS INC	CL A COM	88025U109	3,040	16,794	SH	-	DFND	1 3 4	16,794	0	0
ILIFE HEALTHCARE INC	COM	68269G107	1,115	28,529	SH	-	DFND	1 3 4	28,529	0	0
ILIFE HEALTHCARE INC	COM	68269G107	655	16,770	SH	-	DFND	1 4	16,770	0	0
1ST SOURCE CORP	COM	336901103	592	12,441	SH	-	DFND	1 3 4	12,441	0	0
21VIANET GROUP INC	SPONSORED ADS A	90138A103	78,243	2,422,368	SH	-	DFND	2 3 4	2,422,368	0	0
2U INC	COM	90214J101	218	5,693	SH	-	DFND	1 4	5,693	0	0
3-D SYS CORP DEL	COM NEW	88554D205	23,413	853,236	SH	-	DFND	1 3 4	853,236	0	0
3-D SYS CORP DEL	COM NEW	88554D205	336	12,232	SH	-	DFND	1 4	12,232	0	0
3M CO	COM	88579Y101	168,107	872,467	SH	-	DFND	1 3 4	871,969	0	498
3M CO	COM	88579Y101	6,249	32,431	SH	-	DFND	1 4	32,431	0	0
8X8 INC NEW	COM	282914100	23,965	738,755	SH	-	DFND	1 3 4	738,755	0	0
8X8 INC NEW	COM	282914100	738	22,740	SH	-	DFND	1 4	22,740	0	0
A10 NETWORKS INC	COM	002121101	126	13,102	SH	-	DFND	1 4	13,102	0	0
AAON INC	COM PAR \$0.004	000360206	19,625	280,322	SH	-	DFND	1 3 4	280,322	0	0
AAON INC	COM PAR \$0.004	000360206	613	8,760	SH	-	DFND	1 4	8,760	0	0
AAR CORP	COM	000361105	9,497	228,011	SH	-	DFND	1 3 4	228,011	0	0
ABBOTT LABS	COM	002824100	616,729	5,146,263	SH	-	DFND	1 3 4	5,139,603	0	6,660
ABBOTT LABS	COM	002824100	8,849	73,838	SH	-	DFND	1 4	73,838	0	0
ABBVIE INC	COM	00287Y109	275,938	2,549,785	SH	-	DFND	1 3 4	2,549,785	0	0
ABBVIE INC	COM	00287Y109	13,876	128,220	SH	-	DFND	1 4	128,220	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	14,715	428,874	SH	-	DFND	1 3 4	428,874	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	217	6,328	SH	-	DFND	1 4	6,328	0	0
ABIOMED INC	COM	003654100	16,503	51,776	SH	-	DFND	1 3 4	51,776	0	0
ABIOMED INC	COM	003654100	1,589	4,984	SH	-	DFND	1 4	4,984	0	0
ABM INDS INC	COM	000957100	26,569	520,853	SH	-	DFND	1 3 4	520,853	0	0
ABM INDS INC	COM	000957100	348	6,828	SH	-	DFND	1 4	6,828	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	20,795	363,931	SH	-	DFND	1 3 4	363,931	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	343	6,003	SH	-	DFND	1 4	6,003	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	921	35,696	SH	-	DFND	1 3 4	35,696	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	322	12,495	SH	-	DFND	1 4	12,495	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	11,250	593,037	SH	-	DFND	1 3 4	593,037	0	0
ACCEL ENTERTAINMENT INC	COM CL A1	00436Q106	120	11,009	SH	-	DFND	1 4	11,009	0	0
ACCELERATE DIAGNOSTICS INC	COM	00430H102	367	44,129	SH	-	DFND	1 3 4	44,129	0	0
ACCELERON PHARMA INC	COM	00434H108	764	5,636	SH	-	DFND	1 4	5,636	0	0
ACCELERON PHARMA INC	COM	00434H108	21,597	159,260	SH	-	DFND	1 3 4	159,260	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	204,267	739,429	SH	-	DFND	1 3 4	739,429	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	13,387	48,460	SH	-	DFND	1 4	48,460	0	0
ACCO BRANDS CORP	COM	00081T108	404	47,851	SH	-	DFND	1 3 4	47,851	0	0
ACCOLADE INC	COM	00437E102	12,446	274,318	SH	-	DFND	1 3 4	274,318	0	0
ACCOLADE INC	COM	00437E102	280	6,174	SH	-	DFND	1 4	6,174	0	0
ACCURAY INC	COM	004397105	103	20,729	SH	-	DFND	1 4	20,729	0	0
ACI WORLDWIDE INC	COM	004498101	15,021	394,767	SH	-	DFND	1 3 4	394,767	0	0
ACI WORLDWIDE INC	COM	004498101	930	24,432	SH	-	DFND	1 4	24,432	0	0
ACM RESEARCH INC	COM CL A	00108J109	1,809	22,394	SH	-	DFND	1 3 4	22,394	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	203,744	2,190,802	SH	-	DFND	1 3 4	2,187,501	0	3,301
ACTIVISION BLIZZARD INC	COM	00507V109	3,074	33,049	SH	-	DFND	1 4	33,049	0	0
ACUTY BRANDS INC	COM	00508Y102	20,577	124,710	SH	-	DFND	1 3 4	124,710	0	0
ACUTY BRANDS INC	COM	00508Y102	400	2,427	SH	-	DFND	1 4	2,427	0	0
ACUSHNET HOLDINGS CORP	COM	005098108	81,465	1,971,080	SH	-	DFND	1 3 4	1,968,961	0	2,119
ADAPTHEALTH CORP	COM CL A	00653Q102	41,879	1,139,266	SH	-	DFND	1 3 4	1,139,266	0	0
ADAPTHEALTH CORP	COM CL A	00653Q102	589	16,016	SH	-	DFND	1 4	16,016	0	0

ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	13,837	343,702	SH	-	DFND	1 3 4	343,702	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	347	8,627	SH	-	DFND	1 4	8,627	0	0
ADC THERAPEUTICS SA	SHS	H0036K147	5,358	219,499	SH	-	DFND	1 3 4	219,499	0	0
ADDUS HOMECARE CORP	COM	006739106	44,167	422,288	SH	-	DFND	1 3 4	422,288	0	0
ADDUS HOMECARE CORP	COM	006739106	331	3,164	SH	-	DFND	1 4	3,164	0	0
ADIENT PLC	ORD SHS	G0084W101	14,008	316,915	SH	-	DFND	1 3 4	316,915	0	0
ADIENT PLC	ORD SHS	G0084W101	422	9,554	SH	-	DFND	1 4	9,554	0	0
ADMA BIOLOGICS INC	COM	000899104	615	349,511	SH	-	DFND	1 3 4	349,511	0	0
ADMA BIOLOGICS INC	COM	000899104	19	11,000	SH	-	DFND	1 4	11,000	0	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	17,386	36,573	SH	-	DFND	1 4	36,573	0	0
ADOBE SYSTEMS INCORPORATED	COM	00724F101	873,918	1,838,394	SH	-	DFND	1 3 4	1,836,680	0	1,714
ADT INC DEL	COM	00090Q103	86	10,214	SH	-	DFND	1 4	10,214	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	8,402	212,482	SH	-	DFND	1 3 4	212,482	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	202	5,099	SH	-	DFND	1 4	5,099	0	0
ADTRAN INC	COM	00738A106	5,542	332,229	SH	-	DFND	1 3 4	332,229	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	18,040	98,314	SH	-	DFND	1 3 4	98,314	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	820	4,471	SH	-	DFND	1 4	4,471	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	3,386	32,754	SH	-	DFND	1 3 4	32,754	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	1,242	12,016	SH	-	DFND	1 4	12,016	0	0
ADVANCED ENERGY INDS	COM	007973100	55,856	511,639	SH	-	DFND	1 3 4	511,639	0	0
ADVANCED ENERGY INDS	COM	007973100	884	8,102	SH	-	DFND	1 4	8,102	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	116,789	1,487,762	SH	-	DFND	1 3 4	1,487,762	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	6,785	86,435	SH	-	DFND	1 4	86,435	0	0
ADVANSIX INC	COM	00773T101	5,168	192,681	SH	-	DFND	1 3 4	192,681	0	0
ADVERUM BIOTECHNOLOGIES INC	COM	00773U108	208	21,143	SH	-	DFND	1 3 4	21,143	0	0
ADVERUM BIOTECHNOLOGIES INC	COM	00773U108	178	18,010	SH	-	DFND	1 4	18,010	0	0
AECOM	COM	00766T100	31,913	497,788	SH	-	DFND	1 3 4	497,788	0	0
AECOM	COM	00766T100	614	9,571	SH	-	DFND	1 4	9,571	0	0
AEGION CORP	COM	00770F104	6,435	223,832	SH	-	DFND	1 3 4	223,832	0	0
AERIE PHARMACEUTICALS INC	COM	00771V108	9,460	529,366	SH	-	DFND	1 3 4	529,366	0	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	723	15,405	SH	-	DFND	1 4	15,405	0	0
AEROJET ROCKETDYNE HLDGS INC	COM	007800105	23,272	495,577	SH	-	DFND	1 3 4	495,577	0	0
AEROVIRONMENT INC	COM	008073108	17,913	154,345	SH	-	DFND	1 3 4	154,345	0	0
AEROVIRONMENT INC	COM	008073108	536	4,619	SH	-	DFND	1 4	4,619	0	0
AES CORP	COM	00130H105	20,808	776,139	SH	-	DFND	1 3 4	776,139	0	0
AES CORP	COM	00130H105	1,207	45,007	SH	-	DFND	1 4	45,007	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	32,393	217,361	SH	-	DFND	1 3 4	217,361	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	462	3,098	SH	-	DFND	1 4	3,098	0	0
AFFIMED N V	COM	N01045108	190	24,066	SH	-	DFND	1 4	24,066	0	0
AFLAC INC	COM	001055102	42,260	825,716	SH	-	DFND	1 3 4	825,716	0	0
AFLAC INC	COM	001055102	763	14,905	SH	-	DFND	1 4	14,905	0	0
AGCO CORP	COM	001084102	29,935	208,387	SH	-	DFND	1 3 4	208,387	0	0
AGCO CORP	COM	001084102	606	4,219	SH	-	DFND	1 4	4,219	0	0
AGENUS INC	COM NEW	00847G705	92	33,826	SH	-	DFND	1 4	33,826	0	0
AGENUS INC	COM NEW	00847G705	539	198,294	SH	-	DFND	1 3 4	198,294	0	0
AGILE THERAPEUTICS INC	COM	00847L100	32	15,343	SH	-	DFND	1 4	15,343	0	0
AGILE THERAPEUTICS INC	COM	00847L100	40	19,396	SH	-	DFND	1 3 4	19,396	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	141,864	1,115,801	SH	-	DFND	1 3 4	1,115,801	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	2,785	21,905	SH	-	DFND	1 4	21,905	0	0
AGILYSYS INC	COM	00847J105	6,701	139,722	SH	-	DFND	1 3 4	139,722	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	5,252	101,695	SH	-	DFND	1 3 4	101,695	0	0
AGIOS PHARMACEUTICALS INC	COM	00847X104	234	4,528	SH	-	DFND	1 4	4,528	0	0
AGNC INVT CORP	COM	00123Q104	622	37,099	SH	-	DFND	1 4	37,099	0	0
AGREE REALTY CORP	COM	008492100	111,958	1,663,325	SH	-	DFND	1 3 4	1,662,647	0	678
AGREE REALTY CORP	COM	008492100	424	6,301	SH	-	DFND	1 4	6,301	0	0
AGREE REALTY CORP	COM	008492100	274,359	4,076,052	SH	-	DFND	2 3 4	4,076,052	0	0
AIR LEASE CORP	CL A	00912X302	4,810	98,159	SH	-	DFND	1 3 4	98,159	0	0
AIR LEASE CORP	CL A	00912X302	357	7,284	SH	-	DFND	1 4	7,284	0	0
AIR PRODS & CHEMS INC	COM	009158106	1,783	6,338	SH	-	DFND	1 4	6,338	0	0

AIR PRODS & CHEMS INC	COM	009158106	417,539	1,484,111	SH	-	DFND	1 3 4	1,481,507	0	2,604
AIR TRANSPORT SERVICES GRP I	COM	00922R105	367	12,541	SH	-	DFND	1 4	12,541	0	0
AJAX I	COM	G0190X100	7,382	719,500	SH	-	DFND	1 3 4	719,500	0	0
AJAX I	*W EXP 10/27/202	G0190X126	338	200,001	SH	-	DFND	1 3 4	200,001	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	20,656	202,712	SH	-	DFND	1 3 4	202,712	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	1,709	16,775	SH	-	DFND	1 4	16,775	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	1,831	541,009	SH	-	DFND	1 3 4	541,009	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	109	32,228	SH	-	DFND	1 4	32,228	0	0
AKERO THERAPEUTICS INC	COM	00973Y108	224	7,709	SH	-	DFND	1 3 4	7,709	0	0
ALAMO GROUP INC	COM	011311107	10,597	67,862	SH	-	DFND	1 3 4	67,862	0	0
ALAMO GROUP INC	COM	011311107	296	1,898	SH	-	DFND	1 4	1,898	0	0
ALARM COM HLDGS INC	COM	011642105	26,790	310,139	SH	-	DFND	1 3 4	310,139	0	0
ALARM COM HLDGS INC	COM	011642105	876	10,137	SH	-	DFND	1 4	10,137	0	0
ALASKA AIR GROUP INC	COM	011659109	10,036	145,010	SH	-	DFND	1 3 4	145,010	0	0
ALASKA AIR GROUP INC	COM	011659109	567	8,198	SH	-	DFND	1 4	8,198	0	0
ALBANY INTL CORP	CL A	012348108	70,743	847,521	SH	-	DFND	1 3 4	846,793	0	728
ALBANY INTL CORP	CL A	012348108	495	5,933	SH	-	DFND	1 4	5,933	0	0
ALBEMARLE CORP	COM	012653101	19,503	133,479	SH	-	DFND	1 3 4	133,479	0	0
ALBEMARLE CORP	COM	012653101	1,143	7,820	SH	-	DFND	1 4	7,820	0	0
ALBERTSONS COS INC	COMMON STOCK	013091103	250	13,097	SH	-	DFND	1 4	13,097	0	0
ALCOA CORP	COM	013872106	616	18,950	SH	-	DFND	1 4	18,950	0	0
ALCOA CORP	COM	013872106	10,656	327,970	SH	-	DFND	1 3 4	327,970	0	0
ALECTOR INC	COM	014442107	355	17,611	SH	-	DFND	1 3 4	17,611	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	9,502	565,905	SH	-	DFND	1 3 4	565,905	0	0
ALEXANDERS INC	COM	014752109	896	3,230	SH	-	DFND	1 3 4	3,230	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	266,100	1,619,601	SH	-	DFND	1 3 4	1,612,487	0	7,114
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,507	9,170	SH	-	DFND	1 4	9,170	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	546,571	3,326,658	SH	-	DFND	2 3 4	3,326,658	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	40,200	262,901	SH	-	DFND	1 3 4	262,901	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	2,438	15,947	SH	-	DFND	1 4	15,947	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	29,097	128,333	SH	-	DFND	1 3 4	128,333	0	0
ALIGN TECHNOLOGY INC	COM	016255101	67,391	124,446	SH	-	DFND	1 3 4	124,446	0	0
ALIGN TECHNOLOGY INC	COM	016255101	4,757	8,784	SH	-	DFND	1 4	8,784	0	0
ALKERMES PLC	SHS	G01767105	4,658	249,366	SH	-	DFND	1 3 4	249,366	0	0
ALKERMES PLC	SHS	G01767105	205	10,982	SH	-	DFND	1 4	10,982	0	0
ALLAKOS INC	COM	01671P100	1,268	11,046	SH	-	DFND	1 3 4	11,046	0	0
ALLAKOS INC	COM	01671P100	642	5,593	SH	-	DFND	1 4	5,593	0	0
ALLEGHANY CORP DEL	COM	017175100	29,886	47,719	SH	-	DFND	1 3 4	47,719	0	0
ALLEGHANY CORP DEL	COM	017175100	619	989	SH	-	DFND	1 4	989	0	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	18,358	871,698	SH	-	DFND	1 3 4	871,698	0	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	270	12,838	SH	-	DFND	1 4	12,838	0	0
ALLEGIANCE BANCSHARES INC	COM	01748H107	5,180	127,781	SH	-	DFND	1 3 4	127,781	0	0
ALLEGiant TRAVEL CO	COM	01748X102	44,124	180,792	SH	-	DFND	1 3 4	180,792	0	0
ALLEGiant TRAVEL CO	COM	01748X102	368	1,507	SH	-	DFND	1 4	1,507	0	0
ALLEGION PLC	ORD SHS	G0176J109	1,122	8,929	SH	-	DFND	1 4	8,929	0	0
ALLEGION PLC	ORD SHS	G0176J109	14,498	115,413	SH	-	DFND	1 3 4	115,413	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	35,102	1,384,696	SH	-	DFND	1 3 4	1,384,696	0	0
ALLETE INC	COM NEW	018522300	354	5,273	SH	-	DFND	1 4	5,273	0	0
ALLETE INC	COM NEW	018522300	73,568	1,094,909	SH	-	DFND	1 3 4	1,093,832	0	1,077
ALLIANCE DATA SYSTEMS CORP	COM	018581108	32,220	287,444	SH	-	DFND	1 3 4	287,444	0	0
ALLIANCE DATA SYSTEMS CORP	COM	018581108	357	3,188	SH	-	DFND	1 4	3,188	0	0
ALLIANT ENERGY CORP	COM	018802108	42,440	783,605	SH	-	DFND	1 3 4	775,993	0	7,612
ALLIANT ENERGY CORP	COM	018802108	921	17,000	SH	-	DFND	1 4	17,000	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	1,922	47,067	SH	-	DFND	1 3 4	47,067	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	449	10,999	SH	-	DFND	1 4	10,999	0	0
ALLOGENE THERAPEUTICS INC	COM	019770106	4,477	126,828	SH	-	DFND	1 3 4	126,828	0	0
ALLOGENE THERAPEUTICS INC	COM	019770106	406	11,500	SH	-	DFND	1 4	11,500	0	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	16,001	1,065,662	SH	-	DFND	1 3 4	1,065,662	0	0
ALLSCRIPTS HEALTHCARE SOLUTN	COM	01988P108	255	16,970	SH	-	DFND	1 4	16,970	0	0

ALLSTATE CORP	COM	020002101	43,198	375,959	SH	-	DFND	1 3 4	375,959	0	0
ALLSTATE CORP	COM	020002101	760	6,614	SH	-	DFND	1 4	6,614	0	0
ALLY FINL INC	COM	02005N100	18,626	411,997	SH	-	DFND	1 3 4	411,997	0	0
ALLY FINL INC	COM	02005N100	1,147	25,371	SH	-	DFND	1 4	25,371	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	3,826	27,097	SH	-	DFND	1 3 4	27,097	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	1,833	12,983	SH	-	DFND	1 4	12,983	0	0
ALPHABET INC	CAP STK CL C	02079K107	1,248,002	603,297	SH	-	DFND	1 3 4	603,297	0	0
ALPHABET INC	CAP STK CL C	02079K107	38,468	18,596	SH	-	DFND	1 4	18,596	0	0
ALPHABET INC	CAP STK CL A	02079K305	1,034,723	501,679	SH	-	DFND	1 3 4	501,073	0	606
ALPHABET INC	CAP STK CL A	02079K305	39,565	19,183	SH	-	DFND	1 4	19,183	0	0
ALPHATEC HLDGS INC	COM NEW	02081G201	15,923	1,008,406	SH	-	DFND	1 3 4	1,008,406	0	0
ALPHATEC HLDGS INC	COM NEW	02081G201	176	11,135	SH	-	DFND	1 4	11,135	0	0
ALTAIR ENGR INC	COM CL A	021369103	579	9,261	SH	-	DFND	1 4	9,261	0	0
ALTERYX INC	COM CL A	02156B103	495	5,967	SH	-	DFND	1 4	5,967	0	0
ALTICE USA INC	CL A	02156K103	5,202	159,901	SH	-	DFND	1 3 4	159,901	0	0
ALTICE USA INC	CL A	02156K103	825	25,347	SH	-	DFND	1 4	25,347	0	0
ALTIMMUNE INC	COM NEW	02155H200	2,472	174,958	SH	-	DFND	1 3 4	174,958	0	0
ALTRA INDL MOTION CORP	COM	02208R106	16,533	298,855	SH	-	DFND	1 3 4	298,855	0	0
ALTRA INDL MOTION CORP	COM	02208R106	361	6,526	SH	-	DFND	1 4	6,526	0	0
ALTRIA GROUP INC	COM	02209S103	120,698	2,359,223	SH	-	DFND	1 3 4	2,359,223	0	0
ALTRIA GROUP INC	COM	02209S103	4,331	84,665	SH	-	DFND	1 4	84,665	0	0
ALX ONCOLOGY HLDGS INC	COM	00166B105	244	3,311	SH	-	DFND	1 4	3,311	0	0
AMAZON COM INC	COM	023135106	678	219	SH	-	SOLE		0	0	219
AMAZON COM INC	COM	023135106	99,830	32,265	SH	-	DFND	1 4	32,265	0	0
AMAZON COM INC	COM	023135106	2,616,598	845,680	SH	-	DFND	1 3 4	845,340	0	340
AMBAC FINL GROUP INC	COM NEW	023139884	5,275	315,131	SH	-	DFND	1 3 4	315,131	0	0
AMBARELLA INC	SHS	G037AX101	42,681	425,152	SH	-	DFND	1 3 4	425,152	0	0
AMBARELLA INC	SHS	G037AX101	459	4,576	SH	-	DFND	1 4	4,576	0	0
AMBEV SA	SPONSORED ADR	02319V103	378	138,000	SH	-	DFND	1 3 4	0	0	138,000
AMC ENTMT HLDGS INC	CL A COM	00165C104	2,385	233,548	SH	-	DFND	1 3 4	233,548	0	0
AMC ENTMT HLDGS INC	CL A COM	00165C104	391	38,338	SH	-	DFND	1 4	38,338	0	0
AMC NETWORKS INC	CL A	00164V103	13,897	261,424	SH	-	DFND	1 3 4	261,424	0	0
AMC NETWORKS INC	CL A	00164V103	225	4,240	SH	-	DFND	1 4	4,240	0	0
AMCOR PLC	ORD	G0250X107	27,741	2,375,109	SH	-	DFND	1 3 4	2,375,109	0	0
AMCOR PLC	ORD	G0250X107	1,383	118,371	SH	-	DFND	1 4	118,371	0	0
AMDOCS LTD	SHS	G02602103	102,697	1,463,975	SH	-	DFND	1 3 4	1,459,989	0	3,986
AMDOCS LTD	SHS	G02602103	621	8,847	SH	-	DFND	1 4	8,847	0	0
AMEDISYS INC	COM	023436108	943	3,562	SH	-	DFND	1 4	3,562	0	0
AMEDISYS INC	COM	023436108	41,977	158,528	SH	-	DFND	1 3 4	158,528	0	0
AMER SOFTWARE INC	CL A	029683109	475	22,930	SH	-	DFND	1 3 4	22,930	0	0
AMER STATES WTR CO	COM	029899101	20,399	269,753	SH	-	DFND	1 3 4	269,753	0	0
AMER STATES WTR CO	COM	029899101	595	7,868	SH	-	DFND	1 4	7,868	0	0
AMERCO	COM	023586100	369	603	SH	-	DFND	1 4	603	0	0
AMEREN CORP	COM	023608102	24,600	302,360	SH	-	DFND	1 3 4	302,360	0	0
AMEREN CORP	COM	023608102	1,363	16,758	SH	-	DFND	1 4	16,758	0	0
AMERESCO INC	CL A	02361E108	256	5,260	SH	-	DFND	1 4	5,260	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	1,002	41,904	SH	-	DFND	1 4	41,904	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	17,354	726,114	SH	-	DFND	1 3 4	726,114	0	0
AMERICAN ASSETS TR INC	COM	024013104	77,485	2,388,582	SH	-	DFND	2 3 4	2,388,582	0	0
AMERICAN ASSETS TR INC	COM	024013104	15,443	476,054	SH	-	DFND	1 3 4	476,054	0	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	7,522	778,691	SH	-	DFND	1 3 4	778,691	0	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	112	11,591	SH	-	DFND	1 4	11,591	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	23,543	545,365	SH	-	DFND	1 3 4	545,365	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	404	9,361	SH	-	DFND	1 4	9,361	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	99,579	2,306,657	SH	-	DFND	2 3 4	2,306,657	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	15,198	519,754	SH	-	DFND	1 3 4	519,754	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	446	15,258	SH	-	DFND	1 4	15,258	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	48,163	568,635	SH	-	DFND	1 3 4	568,635	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	918	10,836	SH	-	DFND	1 4	10,836	0	0

AMERICAN EQTY INVT LIFE HLD	COM	025676206	18,613	590,333	SH	-	DFND	1 3 4	590,333	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	292	9,251	SH	-	DFND	1 4	9,251	0	0
AMERICAN EXPRESS CO	COM	025816109	2,019	14,276	SH	-	DFND	1 4	14,276	0	0
AMERICAN EXPRESS CO	COM	025816109	105,688	747,228	SH	-	DFND	1 3 4	747,228	0	0
AMERICAN FIN TR INC	COM CLASS A	02607T109	111	11,260	SH	-	DFND	1 4	11,260	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	29,470	258,286	SH	-	DFND	1 3 4	258,286	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	559	4,897	SH	-	DFND	1 4	4,897	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	19,035	570,936	SH	-	DFND	1 3 4	570,936	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	619	18,555	SH	-	DFND	1 4	18,555	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	602,773	18,079,572	SH	-	DFND	2 3 4	18,079,572	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	45,742	989,872	SH	-	DFND	1 3 4	989,872	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	869	18,812	SH	-	DFND	1 4	18,812	0	0
AMERICAN NATIONAL GROUP INC	COM NEW	02772A109	1,224	11,346	SH	-	DFND	1 3 4	11,346	0	0
AMERICAN PUBLIC EDUCATION IN	COM	02913V103	4,556	127,878	SH	-	DFND	1 3 4	127,878	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	618,071	2,585,423	SH	-	DFND	1 3 4	2,583,858	0	1,565
AMERICAN TOWER CORP NEW	COM	03027X100	8,035	33,610	SH	-	DFND	1 4	33,610	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	539,909	2,258,466	SH	-	DFND	2 3 4	2,258,466	0	0
AMERICAN VANGUARD CORP	COM	030371108	3,739	183,192	SH	-	DFND	1 3 4	183,192	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	11,519	116,849	SH	-	DFND	1 3 4	116,849	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	40,869	272,605	SH	-	DFND	1 3 4	272,605	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	1,849	12,334	SH	-	DFND	1 4	12,334	0	0
AMERICAS CAR-MART INC	COM	03062T105	6,441	42,270	SH	-	DFND	1 3 4	42,270	0	0
AMERICOLD RLTY TR	COM	03064D108	659	17,141	SH	-	DFND	1 4	17,141	0	0
AMERIPRISE FINL INC	COM	03076C106	1,866	8,026	SH	-	DFND	1 4	8,026	0	0
AMERIPRISE FINL INC	COM	03076C106	56,111	241,390	SH	-	DFND	1 3 4	241,390	0	0
AMERIS BANCORP	COM	03076K108	28,481	542,382	SH	-	DFND	1 3 4	542,382	0	0
AMERIS BANCORP	COM	03076K108	352	6,711	SH	-	DFND	1 4	6,711	0	0
AMERISAFE INC	COM	03071H100	8,503	132,865	SH	-	DFND	1 3 4	132,865	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	37,545	317,986	SH	-	DFND	1 3 4	317,986	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	1,540	13,045	SH	-	DFND	1 4	13,045	0	0
AMETEK INC	COM	031100100	41,643	326,027	SH	-	DFND	1 3 4	326,027	0	0
AMETEK INC	COM	031100100	1,989	15,568	SH	-	DFND	1 4	15,568	0	0
AMGEN INC	COM	031162100	166,415	668,845	SH	-	DFND	1 3 4	668,845	0	0
AMGEN INC	COM	031162100	11,019	44,288	SH	-	DFND	1 4	44,288	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	575	58,210	SH	-	DFND	1 3 4	58,210	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	542	54,850	SH	-	DFND	1 4	54,850	0	0
AMKOR TECHNOLOGY INC	COM	031652100	8,555	360,824	SH	-	DFND	1 3 4	360,824	0	0
AMKOR TECHNOLOGY INC	COM	031652100	284	11,958	SH	-	DFND	1 4	11,958	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	39,538	536,472	SH	-	DFND	1 3 4	536,472	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	734	9,954	SH	-	DFND	1 4	9,954	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	782	116,185	SH	-	DFND	1 3 4	116,185	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	146	21,686	SH	-	DFND	1 4	21,686	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	4,606	251,404	SH	-	DFND	1 3 4	251,404	0	0
AMPHENOL CORP NEW	CL A	03209S101	46,071	698,368	SH	-	DFND	1 3 4	698,368	0	0
AMPHENOL CORP NEW	CL A	03209S101	3,611	54,744	SH	-	DFND	1 4	54,744	0	0
AMYRIS INC	COM NEW	03236M200	3,914	204,898	SH	-	DFND	1 3 4	204,898	0	0
AMYRIS INC	COM NEW	03236M200	226	11,832	SH	-	DFND	1 4	11,832	0	0
ANALOG DEVICES INC	COM	032654105	1,618	10,436	SH	-	DFND	1 4	10,436	0	0
ANALOG DEVICES INC	COM	032654105	70,372	453,779	SH	-	DFND	1 3 4	453,779	0	0
ANAPLAN INC	COM	03272L108	38,834	721,153	SH	-	DFND	1 3 4	721,153	0	0
ANAPLAN INC	COM	03272L108	796	14,788	SH	-	DFND	1 4	14,788	0	0
ANAVEX LIFE SCIENCES CORP	COM NEW	032797300	186	12,455	SH	-	DFND	1 4	12,455	0	0
ANDERSONS INC	COM	034164103	6,106	223,030	SH	-	DFND	1 3 4	223,030	0	0
ANGIODYNAMICS INC	COM	03475V101	6,531	279,118	SH	-	DFND	1 3 4	279,118	0	0
ANGLOGOLD ASHANTI LIMITED	SPONSORED ADR	035128206	6,595	300,194	SH	-	DFND	1 3 4	300,194	0	0
ANI PHARMACEUTICALS INC	COM	00182C103	2,702	74,758	SH	-	DFND	1 3 4	74,758	0	0
ANIKA THERAPEUTICS INC	COM	03525S108	4,547	111,470	SH	-	DFND	1 3 4	111,470	0	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	115	13,391	SH	-	DFND	1 3 4	13,391	0	0
ANNALY CAPITAL MANAGEMENT IN	COM	035710409	826	96,083	SH	-	DFND	1 4	96,083	0	0

ANSYS INC	COM	03662Q105	542,547	1,597,796	SH	-	DFND	1 3 4	1,597,796	0	0
ANSYS INC	COM	03662Q105	3,273	9,638	SH	-	DFND	1 4	9,638	0	0
ANTARES PHARMA INC	COM	036642106	148	35,936	SH	-	DFND	1 4	35,936	0	0
ANTERO RESOURCES CORP	COM	03674X106	250	24,556	SH	-	DFND	1 4	24,556	0	0
ANTHEM INC	COM	036752103	103,727	288,972	SH	-	DFND	1 3 4	288,972	0	0
ANTHEM INC	COM	036752103	3,195	8,901	SH	-	DFND	1 4	8,901	0	0
AON PLC	SHS CL A	G0403H108	400,792	1,741,742	SH	-	DFND	1 3 4	1,741,742	0	0
AON PLC	SHS CL A	G0403H108	3,963	17,221	SH	-	DFND	1 4	17,221	0	0
APARTMENT INCOME REIT CORP	COM	03750L109	31,152	728,538	SH	-	DFND	1 3 4	728,538	0	0
APARTMENT INCOME REIT CORP	COM	03750L109	435	10,175	SH	-	DFND	1 4	10,175	0	0
APARTMENT INCOME REIT CORP	COM	03750L109	314,822	7,362,535	SH	-	DFND	2 3 4	7,362,535	0	0
APARTMENT INVT & MGMT CO	CL A	03748R747	1,293	210,522	SH	-	DFND	1 3 4	210,522	0	0
APARTMENT INVT & MGMT CO	CL A	03748R747	1,162	189,241	SH	-	DFND	2 3 4	189,241	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	550	12,810	SH	-	DFND	1 4	12,810	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	721	16,799	SH	-	DFND	1 3 4	16,799	0	0
API GROUP CORP	COM STK	00187Y100	296	14,295	SH	-	DFND	1 4	14,295	0	0
APOGEE ENTERPRISES INC	COM	037598109	8,319	203,504	SH	-	DFND	1 3 4	203,504	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	12,354	884,297	SH	-	DFND	1 3 4	884,297	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	201	14,400	SH	-	DFND	1 4	14,400	0	0
APOLLO GLOBAL MGMT INC	COM CL A	03768E105	3,819	81,242	SH	-	DFND	1 3 4	81,242	0	0
APOLLO GLOBAL MGMT INC	COM CL A	03768E105	724	15,403	SH	-	DFND	1 4	15,403	0	0
APPFOLIO INC	COM CL A	03783C100	492	3,480	SH	-	DFND	1 4	3,480	0	0
APPIAN CORP	CL A	03782L101	1,009	7,590	SH	-	DFND	1 4	7,590	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	3,550	243,670	SH	-	DFND	1 3 4	243,670	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	212	14,555	SH	-	DFND	1 4	14,555	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	63,170	4,335,613	SH	-	DFND	2 3 4	4,335,613	0	0
APPLE INC	COM	037833100	2,732,607	22,370,911	SH	-	DFND	1 3 4	22,354,008	0	16,903
APPLE INC	COM	037833100	698	5,716	SH	-	SOLE		0	0	5,716
APPLE INC	COM	037833100	147,238	1,205,386	SH	-	DFND	1 4	1,205,386	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	27,627	303,026	SH	-	DFND	1 3 4	303,026	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	515	5,653	SH	-	DFND	1 4	5,653	0	0
APPLIED MATLS INC	COM	038222105	146,837	1,099,077	SH	-	DFND	1 3 4	1,099,077	0	0
APPLIED MATLS INC	COM	038222105	9,326	69,804	SH	-	DFND	1 4	69,804	0	0
APPLIED MOLECULAR TRANS INC	COM	03824M109	341	7,741	SH	-	DFND	1 3 4	7,741	0	0
APPLIED OPTOELECTRONICS INC	COM	03823U102	1,411	168,827	SH	-	DFND	1 3 4	168,827	0	0
APTARGROUP INC	COM	038336103	31,110	219,598	SH	-	DFND	1 3 4	219,598	0	0
APTARGROUP INC	COM	038336103	622	4,387	SH	-	DFND	1 4	4,387	0	0
APTIV PLC	SHS	G6095L109	2,514	18,234	SH	-	DFND	1 4	18,234	0	0
APTIV PLC	SHS	G6095L109	42,701	309,650	SH	-	DFND	1 3 4	309,650	0	0
ARAMARK	COM	03852U106	590	15,623	SH	-	DFND	1 4	15,623	0	0
ARBOR REALTY TRUST INC	COM	038923108	187	11,784	SH	-	DFND	1 4	11,784	0	0
ARCBEST CORP	COM	03937C105	12,284	174,564	SH	-	DFND	1 3 4	174,564	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	437,302	11,396,980	SH	-	DFND	1 3 4	11,396,980	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	1,027	26,764	SH	-	DFND	1 4	26,764	0	0
ARCH RESOURCES INC	CL A	03940R107	917	22,045	SH	-	DFND	1 3 4	22,045	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	42,469	745,075	SH	-	DFND	1 3 4	745,075	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	2,145	37,636	SH	-	DFND	1 4	37,636	0	0
ARCHROCK INC	COM	03957W106	9,103	959,217	SH	-	DFND	1 3 4	959,217	0	0
ARCHROCK INC	COM	03957W106	127	13,391	SH	-	DFND	1 4	13,391	0	0
ARCONIC CORPORATION	COM	03966V107	17,083	672,826	SH	-	DFND	1 3 4	672,826	0	0
ARCONIC CORPORATION	COM	03966V107	258	10,151	SH	-	DFND	1 4	10,151	0	0
ARCOSA INC	COM	039653100	23,247	357,145	SH	-	DFND	1 3 4	357,145	0	0
ARCOSA INC	COM	039653100	322	4,940	SH	-	DFND	1 4	4,940	0	0
ARCTURUS THERAPEUTICS HLDGS	COM	03969T109	224	5,417	SH	-	DFND	1 3 4	5,417	0	0
ARCUS BIOSCIENCES INC	COM	03969F109	405	14,423	SH	-	DFND	1 3 4	14,423	0	0
ARCUS BIOSCIENCES INC	COM	03969F109	252	8,991	SH	-	DFND	1 4	8,991	0	0
ARDELYX INC	COM	039697107	567	85,662	SH	-	DFND	1 3 4	85,662	0	0
ARDELYX INC	COM	039697107	105	15,789	SH	-	DFND	1 4	15,789	0	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	899	12,959	SH	-	DFND	1 3 4	12,959	0	0

ARENA PHARMACEUTICALS INC	COM NEW	040047607	451	6,501	SH	-	DFND	1 4	6,501	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	620	11,071	SH	-	DFND	1 4	11,071	0	0
ARISTA NETWORKS INC	COM	040413106	53,232	176,328	SH	-	DFND	1 3 4	176,328	0	0
ARISTA NETWORKS INC	COM	040413106	1,855	6,146	SH	-	DFND	1 4	6,146	0	0
ARK ETF TR	INNOVATION ETF	00214Q104	556	4,638	SH	-	SOLE		0	0	4,638
ARLO TECHNOLOGIES INC	COM	04206A101	3,475	553,308	SH	-	DFND	1 3 4	553,308	0	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	5,111	407,542	SH	-	DFND	1 3 4	407,542	0	0
ARMOUR RESIDENTIAL REIT INC	COM NEW	042315507	5,475	448,746	SH	-	DFND	1 3 4	448,746	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	960	10,661	SH	-	DFND	1 3 4	10,661	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	376	4,176	SH	-	DFND	1 4	4,176	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	30,404	1,019,607	SH	-	DFND	1 3 4	1,019,607	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	225	7,538	SH	-	DFND	1 4	7,538	0	0
ARROW ELECTRS INC	COM	042735100	54,999	496,289	SH	-	DFND	1 3 4	493,695	0	2,594
ARROW ELECTRS INC	COM	042735100	562	5,070	SH	-	DFND	1 4	5,070	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	32,889	495,985	SH	-	DFND	1 3 4	495,985	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	1,448	21,835	SH	-	DFND	1 4	21,835	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	435	8,347	SH	-	DFND	1 4	8,347	0	0
ARVINAS INC	COM	04335A105	510	7,714	SH	-	DFND	1 4	7,714	0	0
ARVINAS INC	COM	04335A105	3,574	54,074	SH	-	DFND	1 3 4	54,074	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	26,105	132,850	SH	-	DFND	1 3 4	132,850	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	549	2,796	SH	-	DFND	1 4	2,796	0	0
ASGN INC	COM	00191U102	38,164	399,871	SH	-	DFND	1 3 4	399,871	0	0
ASGN INC	COM	00191U102	942	9,865	SH	-	DFND	1 4	9,865	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	16,334	184,001	SH	-	DFND	1 3 4	184,001	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	335	3,778	SH	-	DFND	1 4	3,778	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	589	954	SH	-	DFND	1 3 4	54	0	900
ASPEN TECHNOLOGY INC	COM	045327103	14,512	100,546	SH	-	DFND	1 3 4	100,546	0	0
ASPEN TECHNOLOGY INC	COM	045327103	1,068	7,400	SH	-	DFND	1 4	7,400	0	0
ASPIRA WOMENS HEALTH INC	COM	04537Y109	115	17,050	SH	-	DFND	1 4	17,050	0	0
ASSOCIATED BANC CORP	COM	045487105	16,003	749,905	SH	-	DFND	1 3 4	749,905	0	0
ASSOCIATED BANC CORP	COM	045487105	225	10,549	SH	-	DFND	1 4	10,549	0	0
ASSURANT INC	COM	04621X108	12,521	88,319	SH	-	DFND	1 3 4	88,319	0	0
ASSURANT INC	COM	04621X108	569	4,011	SH	-	DFND	1 4	4,011	0	0
ASSURED GUARANTY LTD	COM	G0585R106	76,672	1,813,445	SH	-	DFND	1 3 4	1,811,911	0	1,534
ASSURED GUARANTY LTD	COM	G0585R106	224	5,303	SH	-	DFND	1 4	5,303	0	0
ASTEC INDS INC	COM	046224101	11,722	155,422	SH	-	DFND	1 3 4	155,422	0	0
AT&T INC	COM	00206R102	317,224	10,479,822	SH	-	DFND	1 3 4	10,479,822	0	0
AT&T INC	COM	00206R102	4,707	155,512	SH	-	DFND	1 4	155,512	0	0
ATARA BIOTHERAPEUTICS INC	COM	046513107	237	16,510	SH	-	DFND	1 3 4	16,510	0	0
ATARA BIOTHERAPEUTICS INC	COM	046513107	206	14,367	SH	-	DFND	1 4	14,367	0	0
ATHENE HOLDING LTD	CL A	G0684D107	395	7,843	SH	-	DFND	1 4	7,843	0	0
ATHENE HOLDING LTD	CL A	G0684D107	368	7,304	SH	-	DFND	1 3 4	7,304	0	0
ATHENEX INC	COM	04685N103	67	15,494	SH	-	DFND	1 4	15,494	0	0
ATHENEX INC	COM	04685N103	78	18,159	SH	-	DFND	1 3 4	18,159	0	0
ATHERSYS INC NEW	COM	04744L106	69	38,079	SH	-	DFND	1 4	38,079	0	0
ATKORE INC	COM	047649108	58,140	808,620	SH	-	DFND	1 3 4	808,620	0	0
ATKORE INC	COM	047649108	717	9,978	SH	-	DFND	1 4	9,978	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	1,933	50,404	SH	-	DFND	1 3 4	50,404	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	305	7,943	SH	-	DFND	1 4	7,943	0	0
ATLAS AIR WORLDWIDE HLDGS IN	COM NEW	049164205	20,025	331,330	SH	-	DFND	1 3 4	331,330	0	0
ATLISSIAN CORP PLC	CL A	G06242104	2,100	9,962	SH	-	DFND	1 4	9,962	0	0
ATMOS ENERGY CORP	COM	049560105	14,499	146,673	SH	-	DFND	1 3 4	146,673	0	0
ATMOS ENERGY CORP	COM	049560105	847	8,572	SH	-	DFND	1 4	8,572	0	0
ATN INTL INC	COM	00215F107	3,703	75,397	SH	-	DFND	1 3 4	75,397	0	0
ATRICURE INC	COM	04963C209	1,684	25,697	SH	-	DFND	1 3 4	25,697	0	0
ATRICURE INC	COM	04963C209	611	9,326	SH	-	DFND	1 4	9,326	0	0
ATRION CORP	COM	049904105	630	983	SH	-	DFND	1 3 4	983	0	0
AUTODESK INC	COM	052769106	1,018,457	3,674,749	SH	-	DFND	1 3 4	3,674,749	0	0

AUTODESK INC	COM	052769106	3,523	12,712	SH	-	DFND	1 4	12,712	0	0
AUTOLIV INC	COM	052800109	14,297	154,059	SH	-	DFND	1 3 4	152,333	0	1,726
AUTOMATIC DATA PROCESSING IN	COM	053015103	95,794	508,274	SH	-	DFND	1 3 4	508,274	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	5,553	29,464	SH	-	DFND	1 4	29,464	0	0
AUTONATION INC	COM	05329W102	17,309	185,674	SH	-	DFND	1 3 4	185,674	0	0
AUTONATION INC	COM	05329W102	366	3,927	SH	-	DFND	1 4	3,927	0	0
AUTOZONE INC	COM	053332102	3,022	2,152	SH	-	DFND	1 4	2,152	0	0
AUTOZONE INC	COM	053332102	37,193	26,485	SH	-	DFND	1 3 4	26,485	0	0
AVALARA INC	COM	05338G106	1,240	9,294	SH	-	DFND	1 4	9,294	0	0
AVALONBAY CMNTYS INC	COM	053484101	55,013	298,160	SH	-	DFND	1 3 4	298,160	0	0
AVALONBAY CMNTYS INC	COM	053484101	1,767	9,578	SH	-	DFND	1 4	9,578	0	0
AVALONBAY CMNTYS INC	COM	053484101	859,361	4,657,537	SH	-	DFND	2 3 4	4,657,537	0	0
AVANOS MED INC	COM	05350V106	7,535	172,271	SH	-	DFND	1 3 4	172,271	0	0
AVANOS MED INC	COM	05350V106	211	4,819	SH	-	DFND	1 4	4,819	0	0
AVANTOR INC	COM	05352A100	13,217	456,856	SH	-	DFND	1 3 4	456,856	0	0
AVANTOR INC	COM	05352A100	1,613	55,767	SH	-	DFND	1 4	55,767	0	0
AVAYA HLDGS CORP	COM	05351X101	500	17,843	SH	-	DFND	1 4	17,843	0	0
AVERY DENNISON CORP	COM	053611109	144,056	784,402	SH	-	DFND	1 3 4	781,204	0	3,198
AVERY DENNISON CORP	COM	053611109	1,323	7,202	SH	-	DFND	1 4	7,202	0	0
AVID BIOSERVICES INC	COM	05368M106	223	12,214	SH	-	DFND	1 4	12,214	0	0
AVIDITY BIOSCIENCES INC	COM	05370A108	513	23,526	SH	-	DFND	1 3 4	23,526	0	0
AVIENT CORPORATION	COM	05368V106	437	9,246	SH	-	DFND	1 4	9,246	0	0
AVIENT CORPORATION	COM	05368V106	17,109	361,949	SH	-	DFND	1 3 4	361,949	0	0
AVIS BUDGET GROUP	COM	053774105	12,634	174,171	SH	-	DFND	1 3 4	174,171	0	0
AVIS BUDGET GROUP	COM	053774105	815	11,232	SH	-	DFND	1 4	11,232	0	0
AVISTA CORP	COM	05379B107	27,086	567,250	SH	-	DFND	1 3 4	567,250	0	0
AVISTA CORP	COM	05379B107	335	7,019	SH	-	DFND	1 4	7,019	0	0
AVNET INC	COM	053807103	21,662	521,849	SH	-	DFND	1 3 4	521,849	0	0
AVNET INC	COM	053807103	283	6,820	SH	-	DFND	1 4	6,820	0	0
AXALTA COATING SYS LTD	COM	G0750C108	4,410	149,077	SH	-	DFND	1 3 4	149,077	0	0
AXALTA COATING SYS LTD	COM	G0750C108	426	14,409	SH	-	DFND	1 4	14,409	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	9,527	231,845	SH	-	DFND	1 3 4	231,845	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	281	6,846	SH	-	DFND	1 4	6,846	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	3,087	62,278	SH	-	DFND	1 3 4	62,278	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	299	6,041	SH	-	DFND	1 4	6,041	0	0
AXON ENTERPRISE INC	COM	05464C101	30,613	214,950	SH	-	DFND	1 3 4	214,950	0	0
AXON ENTERPRISE INC	COM	05464C101	1,001	7,031	SH	-	DFND	1 4	7,031	0	0
AXONICS MODULATION TECHNOLOG	COM	05465P101	22,708	379,170	SH	-	DFND	1 3 4	379,170	0	0
AXONICS MODULATION TECHNOLOG	COM	05465P101	386	6,453	SH	-	DFND	1 4	6,453	0	0
AXOS FINANCIAL INC	COM	05465C100	19,308	410,731	SH	-	DFND	1 3 4	410,731	0	0
AXOS FINANCIAL INC	COM	05465C100	296	6,292	SH	-	DFND	1 4	6,292	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	469	8,285	SH	-	DFND	1 3 4	8,285	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	335	5,910	SH	-	DFND	1 4	5,910	0	0
AYTU BIOPHARMA INC	COM NEW	054754874	323	42,551	SH	-	DFND	1 3 4	42,551	0	0
AZEK CO INC	CL A	05478C105	275	6,538	SH	-	DFND	1 4	6,538	0	0
AZZ INC	COM	002474104	9,792	194,478	SH	-	DFND	1 3 4	194,478	0	0
B & G FOODS INC NEW	COM	05508R106	17,072	549,650	SH	-	DFND	1 3 4	549,650	0	0
B & G FOODS INC NEW	COM	05508R106	395	12,715	SH	-	DFND	1 4	12,715	0	0
B. RILEY FINANCIAL INC	COM	05580M108	1,617	28,685	SH	-	DFND	1 3 4	28,685	0	0
BADGER METER INC	COM	056525108	22,895	246,000	SH	-	DFND	1 3 4	246,000	0	0
BADGER METER INC	COM	056525108	579	6,218	SH	-	DFND	1 4	6,218	0	0
BAIDU INC	SPON ADR REP A	056752108	8,009	36,814	SH	-	DFND	1 3 4	36,814	0	0
BAKER HUGHES COMPANY	CL A	05722G100	19,999	925,448	SH	-	DFND	1 3 4	925,448	0	0
BAKER HUGHES COMPANY	CL A	05722G100	966	44,686	SH	-	DFND	1 4	44,686	0	0
BALCHEM CORP	COM	057665200	822	6,552	SH	-	DFND	1 4	6,552	0	0
BALCHEM CORP	COM	057665200	27,921	222,650	SH	-	DFND	1 3 4	222,650	0	0
BALL CORP	COM	058498106	2,970	35,051	SH	-	DFND	1 4	35,051	0	0
BALL CORP	COM	058498106	54,738	645,955	SH	-	DFND	1 3 4	636,623	0	9,332
BALLYS CORPORATION	COM	05875B106	528	8,118	SH	-	DFND	1 3 4	8,118	0	0

BALLYS CORPORATION	COM	05875B106	248	3,823	SH	-	DFND	1 4	3,823	0	0
BANC OF CALIFORNIA INC	COM	05990K106	5,545	306,690	SH	-	DFND	1 3 4	306,690	0	0
BANCFIRST CORP	COM	05945F103	17,756	251,178	SH	-	DFND	1 3 4	251,178	0	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	157	30,000	SH	-	DFND	1 3 4	0	0	30,000
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	13,494	415,440	SH	-	DFND	1 3 4	415,440	0	0
BANCORPSOUTH BK TUPELO MISS	COM	05971J102	328	10,098	SH	-	DFND	1 4	10,098	0	0
BANDWIDTH INC	COM CL A	05988J103	3,631	28,651	SH	-	DFND	1 3 4	28,651	0	0
BANDWIDTH INC	COM CL A	05988J103	519	4,092	SH	-	DFND	1 4	4,092	0	0
BANK HAWAII CORP	COM	062540109	18,949	211,739	SH	-	DFND	1 3 4	211,739	0	0
BANK HAWAII CORP	COM	062540109	245	2,737	SH	-	DFND	1 4	2,737	0	0
BANK NEW YORK MELLON CORP	COM	064058100	824	17,425	SH	-	DFND	1 4	17,425	0	0
BANK NEW YORK MELLON CORP	COM	064058100	47,564	1,005,803	SH	-	DFND	1 3 4	1,005,803	0	0
BANK OZK	COM	06417N103	134,890	3,302,088	SH	-	DFND	1 3 4	3,294,963	0	7,125
BANK OZK	COM	06417N103	341	8,349	SH	-	DFND	1 4	8,349	0	0
BANKUNITED INC	COM	06652K103	35,205	801,035	SH	-	DFND	1 3 4	801,035	0	0
BANKUNITED INC	COM	06652K103	408	9,287	SH	-	DFND	1 4	9,287	0	0
BANNER CORP	COM NEW	06652V208	14,602	273,802	SH	-	DFND	1 3 4	273,802	0	0
BARNES & NOBLE ED INC	COM	06777U101	1,702	209,074	SH	-	DFND	1 3 4	209,074	0	0
BARNES GROUP INC	COM	067806109	17,343	350,082	SH	-	DFND	1 3 4	350,082	0	0
BARNES GROUP INC	COM	067806109	237	4,779	SH	-	DFND	1 4	4,779	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	597	8,676	SH	-	DFND	1 3 4	8,676	0	0
BAXTER INTL INC	COM	071813109	48,767	578,224	SH	-	DFND	1 3 4	578,224	0	0
BAXTER INTL INC	COM	071813109	1,915	22,700	SH	-	DFND	1 4	22,700	0	0
BCE INC	COM NEW	05534B760	249,297	5,522,752	SH	-	DFND	1 3 4	5,501,582	0	21,170
BEACON ROOFING SUPPLY INC	COM	073685109	289	5,526	SH	-	DFND	1 4	5,526	0	0
BEAM THERAPEUTICS INC	COM	07373V105	937	11,708	SH	-	DFND	1 3 4	11,708	0	0
BEAM THERAPEUTICS INC	COM	07373V105	681	8,510	SH	-	DFND	1 4	8,510	0	0
BECTON DICKINSON & CO	COM	075887109	271,637	1,117,163	SH	-	DFND	1 3 4	1,113,479	0	3,684
BECTON DICKINSON & CO	COM	075887109	1,525	6,273	SH	-	DFND	1 4	6,273	0	0
BED BATH & BEYOND INC	COM	075896100	31,550	1,082,341	SH	-	DFND	1 3 4	1,082,341	0	0
BED BATH & BEYOND INC	COM	075896100	358	12,291	SH	-	DFND	1 4	12,291	0	0
BEL FUSE INC	CL B	077347300	1,396	70,202	SH	-	DFND	1 3 4	70,202	0	0
BELDEN INC	COM	077454106	201	4,533	SH	-	DFND	1 4	4,533	0	0
BELDEN INC	COM	077454106	8,834	199,092	SH	-	DFND	1 3 4	199,092	0	0
BENCHMARK ELECTRS INC	COM	08160H101	7,720	249,679	SH	-	DFND	1 3 4	249,679	0	0
BENTLEY SYS INC	COM CL B	08265T208	14,326	305,252	SH	-	DFND	1 3 4	305,252	0	0
BERKLEY W R CORP	COM	084423102	12,087	160,409	SH	-	DFND	1 3 4	160,409	0	0
BERKLEY W R CORP	COM	084423102	718	9,526	SH	-	DFND	1 4	9,526	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	633,892	2,481,275	SH	-	DFND	1 3 4	2,481,275	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	10,465	40,962	SH	-	DFND	1 4	40,962	0	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	9,377	420,136	SH	-	DFND	1 3 4	420,136	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	682	11,103	SH	-	DFND	1 4	11,103	0	0
BEST BUY INC	COM	086516101	36,114	314,551	SH	-	DFND	1 3 4	314,551	0	0
BEST BUY INC	COM	086516101	1,994	17,369	SH	-	DFND	1 4	17,369	0	0
BEYOND MEAT INC	COM	08862E109	707	5,436	SH	-	DFND	1 4	5,436	0	0
BGC PARTNERS INC	CL A	05541T101	151	31,274	SH	-	DFND	1 4	31,274	0	0
BIG LOTS INC	COM	089302103	285	4,174	SH	-	DFND	1 4	4,174	0	0
BIG LOTS INC	COM	089302103	21,672	317,299	SH	-	DFND	1 3 4	317,299	0	0
BIGCOMMERCE HLDGS INC	COM SER 1	08975P108	8,528	147,540	SH	-	DFND	1 3 4	147,540	0	0
BIGCOMMERCE HLDGS INC	COM SER 1	08975P108	255	4,406	SH	-	DFND	1 4	4,406	0	0
BILIBILI INC	SPONS ADS REP Z	090040106	2,688	25,110	SH	-	DFND	1 3 4	25,110	0	0
BILL COM HLDGS INC	COM	090043100	1,200	8,248	SH	-	DFND	1 4	8,248	0	0
BIO RAD LABS INC	CL A	090572207	32,668	57,195	SH	-	DFND	1 3 4	57,195	0	0
BIO RAD LABS INC	CL A	090572207	822	1,440	SH	-	DFND	1 4	1,440	0	0
BIOCRYS T PHARMACEUTICALS INC	COM	09058V103	399	39,230	SH	-	DFND	1 3 4	39,230	0	0
BIOCRYS T PHARMACEUTICALS INC	COM	09058V103	341	33,511	SH	-	DFND	1 4	33,511	0	0
BIODELIVERY SCIENCES INTL IN	COM	09060J106	80	20,527	SH	-	DFND	1 4	20,527	0	0
BIODELIVERY SCIENCES INTL IN	COM	09060J106	523	133,809	SH	-	DFND	1 3 4	133,809	0	0
BIOGEN INC	COM	09062X103	48,872	174,699	SH	-	DFND	1 3 4	174,699	0	0

BIOTEC INC	COM	09062X103	1,639	5,859	SH	-	DFND	1 4	5,859	0	0
BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	12,140	177,608	SH	-	DFND	1 3 4	177,608	0	0
BIOHAVEN PHARMACTL HLDG CO L	COM	G11196105	701	10,262	SH	-	DFND	1 4	10,262	0	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	256	7,110	SH	-	DFND	1 3 4	7,110	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	3,201	42,390	SH	-	DFND	1 3 4	42,390	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	1,483	19,637	SH	-	DFND	1 4	19,637	0	0
BIO-TECHNE CORP	COM	09073M104	64,497	168,871	SH	-	DFND	1 3 4	168,509	0	362
BIO-TECHNE CORP	COM	09073M104	1,601	4,191	SH	-	DFND	1 4	4,191	0	0
BIOXCEL THERAPEUTICS INC	COM	09075P105	214	4,966	SH	-	DFND	1 3 4	4,966	0	0
BJS RESTAURANTS INC	COM	09180C106	10,456	180,032	SH	-	DFND	1 3 4	180,032	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	37,484	835,579	SH	-	DFND	1 3 4	835,579	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	1,310	29,213	SH	-	DFND	1 4	29,213	0	0
BK OF AMERICA CORP	COM	060505104	513,861	13,281,489	SH	-	DFND	1 3 4	13,273,669	0	7,820
BK OF AMERICA CORP	COM	060505104	6,516	168,420	SH	-	DFND	1 4	168,420	0	0
BLACK HILLS CORP	COM	092113109	14,129	211,614	SH	-	DFND	1 3 4	211,614	0	0
BLACK HILLS CORP	COM	092113109	425	6,365	SH	-	DFND	1 4	6,365	0	0
BLACK KNIGHT INC	COM	09215C105	688,397	9,303,919	SH	-	DFND	1 3 4	9,296,998	0	6,921
BLACK KNIGHT INC	COM	09215C105	1,259	17,013	SH	-	DFND	1 4	17,013	0	0
BLACKBAUD INC	COM	09227Q100	14,647	206,069	SH	-	DFND	1 3 4	206,069	0	0
BLACKBAUD INC	COM	09227Q100	738	10,379	SH	-	DFND	1 4	10,379	0	0
BLACKLINE INC	COM	09239B109	1,178	10,868	SH	-	DFND	1 4	10,868	0	0
BLACKROCK INC	COM	09247X101	2,422	3,213	SH	-	DFND	1 4	3,213	0	0
BLACKROCK INC	COM	09247X101	482,282	639,665	SH	-	DFND	1 3 4	637,666	0	1,999
BLACKSTONE GROUP INC	COM	09260D107	4,031	54,083	SH	-	DFND	1 3 4	54,083	0	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	437	14,089	SH	-	DFND	1 4	14,089	0	0
BLACKSTONE MTG TR INC	COM CL A	09257W100	3,193	103,011	SH	-	DFND	1 3 4	103,011	0	0
BLOCK H & R INC	COM	093671105	19,221	881,704	SH	-	DFND	1 3 4	881,704	0	0
BLOCK H & R INC	COM	093671105	401	18,379	SH	-	DFND	1 4	18,379	0	0
BLOOM ENERGY CORP	COM CL A	093712107	495	18,297	SH	-	DFND	1 4	18,297	0	0
BLOOMIN BRANDS INC	COM	094235108	34,918	1,290,887	SH	-	DFND	1 3 4	1,290,887	0	0
BLOOMIN BRANDS INC	COM	094235108	505	18,674	SH	-	DFND	1 4	18,674	0	0
BLUCORA INC	COM	095229100	6,174	371,019	SH	-	DFND	1 3 4	371,019	0	0
BLUEBIRD BIO INC	COM	09609G100	8,271	274,337	SH	-	DFND	1 3 4	274,337	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	1,148	11,804	SH	-	DFND	1 4	11,804	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	5,818	59,842	SH	-	DFND	1 3 4	59,842	0	0
BOEING CO	COM	097023105	2,962	11,627	SH	-	DFND	1 4	11,627	0	0
BOEING CO	COM	097023105	162,712	638,787	SH	-	DFND	1 3 4	638,787	0	0
BOISE CASCADE CO DEL	COM	09739D100	18,568	310,346	SH	-	DFND	1 3 4	310,346	0	0
BOISE CASCADE CO DEL	COM	09739D100	284	4,749	SH	-	DFND	1 4	4,749	0	0
BONANZA CREEK ENERGY INC	COM NEW	097793400	4,555	127,474	SH	-	DFND	1 3 4	127,474	0	0
BOOKING HOLDINGS INC	COM	09857L108	110,756	47,538	SH	-	DFND	1 3 4	47,538	0	0
BOOKING HOLDINGS INC	COM	09857L108	7,248	3,111	SH	-	DFND	1 4	3,111	0	0
BOOT BARN HLDGS INC	COM	099406100	12,422	199,356	SH	-	DFND	1 3 4	199,356	0	0
BOOT BARN HLDGS INC	COM	099406100	365	5,858	SH	-	DFND	1 4	5,858	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	2,366	29,381	SH	-	DFND	1 3 4	29,381	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	1,228	15,249	SH	-	DFND	1 4	15,249	0	0
BORGWARNER INC	COM	099724106	14,217	306,661	SH	-	DFND	1 3 4	306,661	0	0
BORGWARNER INC	COM	099724106	832	17,945	SH	-	DFND	1 4	17,945	0	0
BOSTON BEER INC	CL A	100557107	1,206	1,000	SH	-	DFND	1 4	1,000	0	0
BOSTON BEER INC	CL A	100557107	37,419	31,020	SH	-	DFND	1 3 4	31,020	0	0
BOSTON PRIVATE FINL HLDGS IN	COM	101119105	7,547	566,555	SH	-	DFND	1 3 4	566,555	0	0
BOSTON PROPERTIES INC	COM	101121101	20,389	201,352	SH	-	DFND	1 3 4	201,352	0	0
BOSTON PROPERTIES INC	COM	101121101	1,072	10,583	SH	-	DFND	1 4	10,583	0	0
BOSTON PROPERTIES INC	COM	101121101	128,129	1,265,348	SH	-	DFND	2 3 4	1,265,348	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	63,560	1,644,502	SH	-	DFND	1 3 4	1,644,502	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	1,204	31,144	SH	-	DFND	1 4	31,144	0	0
BOTTOMLINE TECH DEL INC	COM	101388106	12,093	267,241	SH	-	DFND	1 3 4	267,241	0	0
BOTTOMLINE TECH DEL INC	COM	101388106	428	9,466	SH	-	DFND	1 4	9,466	0	0
BOX INC	CL A	10316T104	702	30,584	SH	-	DFND	1 4	30,584	0	0

BOYD GAMING CORP	COM	103304101	16,003	271,420	SH	-	DFND	1 3 4	271,420	0	0
BOYD GAMING CORP	COM	103304101	485	8,225	SH	-	DFND	1 4	8,225	0	0
BRADY CORP	CL A	104674106	17,813	333,257	SH	-	DFND	1 3 4	333,257	0	0
BRADY CORP	CL A	104674106	466	8,711	SH	-	DFND	1 4	8,711	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	25,085	1,943,091	SH	-	DFND	1 3 4	1,943,091	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	154	11,894	SH	-	DFND	1 4	11,894	0	0
BRANDYWINE RLTY TR	SH BEN INT NEW	105368203	62,935	4,874,909	SH	-	DFND	2 3 4	4,874,909	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	1,693	27,478	SH	-	DFND	1 3 4	27,478	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	1,236	20,068	SH	-	DFND	1 4	20,068	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	158,529	924,637	SH	-	DFND	1 3 4	924,637	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	1,011	5,895	SH	-	DFND	1 4	5,895	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	268	6,047	SH	-	DFND	1 4	6,047	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	13,030	294,467	SH	-	DFND	1 3 4	294,467	0	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	10,862	532,983	SH	-	DFND	1 3 4	532,983	0	0
BRIGHTSPHERE INVT GROUP INC	COM	10948W103	267	13,088	SH	-	DFND	1 4	13,088	0	0
BRIGHTVIEW HLDGS INC	COM	10948C107	20,741	1,229,499	SH	-	DFND	1 3 4	1,229,499	0	0
BRINKER INTL INC	COM	109641100	46,336	652,071	SH	-	DFND	1 3 4	652,071	0	0
BRINKER INTL INC	COM	109641100	565	7,952	SH	-	DFND	1 4	7,952	0	0
BRINKS CO	COM	109696104	13,220	166,855	SH	-	DFND	1 3 4	166,855	0	0
BRINKS CO	COM	109696104	832	10,497	SH	-	DFND	1 4	10,497	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	211,777	3,354,616	SH	-	DFND	1 3 4	3,354,616	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	5,942	94,129	SH	-	DFND	1 4	94,129	0	0
BRISTOW GROUP INC	COM	11040G103	14,226	549,695	SH	-	DFND	1 3 4	549,695	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	410	20,265	SH	-	DFND	1 4	20,265	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	20,232	1,000,088	SH	-	DFND	1 3 4	1,000,088	0	0
BROADCOM INC	COM	11135F101	13,400	28,901	SH	-	DFND	1 4	28,901	0	0
BROADCOM INC	COM	11135F101	259,936	560,618	SH	-	DFND	1 3 4	560,618	0	0
BROADMARK RLTY CAP INC	COM	11135B100	139	13,275	SH	-	DFND	1 4	13,275	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	21,461	140,179	SH	-	DFND	1 3 4	140,179	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	1,971	12,873	SH	-	DFND	1 4	12,873	0	0
BROADSTONE NET LEASE INC	COM	11135E203	366	20,019	SH	-	DFND	2 3 4	20,019	0	0
BROOKDALE SR LIVING INC	COM	112463104	1,164	192,331	SH	-	DFND	1 3 4	192,331	0	0
BROOKDALE SR LIVING INC	COM	112463104	114	18,895	SH	-	DFND	1 4	18,895	0	0
BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	112585104	1,825,367	41,019,675	SH	-	DFND	1 3 4	41,019,675	0	0
BROOKFIELD BUSINESS PARTNERS	UNIT LTD L P	G16234109	9,565	238,120	SH	-	DFND	1 3 4	238,120	0	0
BROOKFIELD INFRAST PARTNERS	LP INT UNIT	G16252101	476,522	8,948,825	SH	-	DFND	1 3 4	8,948,825	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	64,725	847,522	SH	-	DFND	1 3 4	847,522	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	390	5,102	SH	-	DFND	1 4	5,102	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	667	14,244	SH	-	DFND	1 4	14,244	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	69,862	1,492,791	SH	-	DFND	1 3 4	1,492,791	0	0
BROOKFIELD RENEWABLE PARTNER	PARTNERSHIP UNIT	G16258108	151,017	3,545,044	SH	-	DFND	1 3 4	3,545,044	0	0
BROOKLINE BANCORP INC DEL	COM	11373M107	8,056	537,069	SH	-	DFND	1 3 4	537,069	0	0
BROOKS AUTOMATION INC NEW	COM	114340102	20,422	250,120	SH	-	DFND	1 3 4	250,120	0	0
BROOKS AUTOMATION INC NEW	COM	114340102	1,265	15,495	SH	-	DFND	1 4	15,495	0	0
BROWN & BROWN INC	COM	115236101	401,076	8,774,365	SH	-	DFND	1 3 4	8,774,365	0	0
BROWN & BROWN INC	COM	115236101	763	16,703	SH	-	DFND	1 4	16,703	0	0
BROWN FORMAN CORP	CL A	115637100	305	4,796	SH	-	DFND	1 4	4,796	0	0
BROWN FORMAN CORP	CL B	115637209	1,326	19,233	SH	-	DFND	1 4	19,233	0	0
BROWN FORMAN CORP	CL B	115637209	139,006	2,015,492	SH	-	DFND	1 3 4	2,015,492	0	0
BRP GROUP INC	COM CL A	05589G102	247	9,053	SH	-	DFND	1 4	9,053	0	0
BRUKER CORP	COM	116794108	585	9,095	SH	-	DFND	1 4	9,095	0	0
BRUNSWICK CORP	COM	117043109	158,191	1,658,697	SH	-	DFND	1 3 4	1,653,761	0	4,936
BRUNSWICK CORP	COM	117043109	514	5,393	SH	-	DFND	1 4	5,393	0	0
BRYN MAWR BK CORP	COM	117665109	782	17,179	SH	-	DFND	1 3 4	17,179	0	0
BUCKLE INC	COM	118440106	7,737	196,961	SH	-	DFND	1 3 4	196,961	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	62,923	1,356,967	SH	-	DFND	1 3 4	1,356,967	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	1,502	32,393	SH	-	DFND	1 4	32,393	0	0

BUNGE LIMITED	COM	G16962105	6,308	79,577	SH	-	DFND	1 3 4	79,577	0	0
BUNGE LIMITED	COM	G16962105	737	9,302	SH	-	DFND	1 4	9,302	0	0
BURLINGTON STORES INC	COM	122017106	2,092	7,002	SH	-	DFND	1 4	7,002	0	0
BWX TECHNOLOGIES INC	COM	05605H100	612	9,277	SH	-	DFND	1 4	9,277	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	14,865	155,766	SH	-	DFND	1 3 4	155,766	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	962	10,076	SH	-	DFND	1 4	10,076	0	0
CABLE ONE INC	COM	12685J105	211,480	115,667	SH	-	DFND	1 3 4	115,432	0	235
CABLE ONE INC	COM	12685J105	1,097	600	SH	-	DFND	1 4	600	0	0
CABOT CORP	COM	127055101	11,893	226,789	SH	-	DFND	1 3 4	226,789	0	0
CABOT CORP	COM	127055101	203	3,873	SH	-	DFND	1 4	3,873	0	0
CABOT OIL & GAS CORP	COM	127097103	11,089	590,458	SH	-	DFND	1 3 4	590,458	0	0
CABOT OIL & GAS CORP	COM	127097103	504	26,835	SH	-	DFND	1 4	26,835	0	0
CACI INTL INC	CL A	127190304	30,445	123,428	SH	-	DFND	1 3 4	123,428	0	0
CACI INTL INC	CL A	127190304	467	1,892	SH	-	DFND	1 4	1,892	0	0
CADENCE BANCORPORATION	CL A	12739A100	261	12,583	SH	-	DFND	1 4	12,583	0	0
CADENCE BANCORPORATION	CL A	12739A100	17,733	855,408	SH	-	DFND	1 3 4	855,408	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	4,250	31,024	SH	-	DFND	1 4	31,024	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	50,222	366,611	SH	-	DFND	1 3 4	366,611	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	118,030	1,349,687	SH	-	DFND	1 3 4	1,349,687	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	2,630	30,075	SH	-	DFND	1 4	30,075	0	0
CAL MAINE FOODS INC	COM NEW	128030202	9,869	256,869	SH	-	DFND	1 3 4	256,869	0	0
CAL MAINE FOODS INC	COM NEW	128030202	201	5,233	SH	-	DFND	1 4	5,233	0	0
CALAMP CORP	COM	128126109	2,613	240,799	SH	-	DFND	1 3 4	240,799	0	0
CALAVO GROWERS INC	COM	128246105	8,879	114,356	SH	-	DFND	1 3 4	114,356	0	0
CALAVO GROWERS INC	COM	128246105	273	3,513	SH	-	DFND	1 4	3,513	0	0
CALERES INC	COM	129500104	34,081	1,563,376	SH	-	DFND	1 3 4	1,563,376	0	0
CALIFORNIA WTR SVC GROUP	COM	130788102	570	10,111	SH	-	DFND	1 4	10,111	0	0
CALIFORNIA WTR SVC GROUP	COM	130788102	20,715	367,672	SH	-	DFND	1 3 4	367,672	0	0
CALITHERA BIOSCIENCES INC	COM	13089P101	37	15,216	SH	-	DFND	1 4	15,216	0	0
CALIX INC	COM	13100M509	389	11,227	SH	-	DFND	1 4	11,227	0	0
CALIX INC	COM	13100M509	1,262	36,408	SH	-	DFND	1 3 4	36,408	0	0
CALLAWAY GOLF CO	COM	131193104	17,327	647,733	SH	-	DFND	1 3 4	647,733	0	0
CALLAWAY GOLF CO	COM	131193104	255	9,523	SH	-	DFND	1 4	9,523	0	0
CALLON PETE CO DEL	COM	13123X508	19,116	495,890	SH	-	DFND	1 3 4	495,890	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	61,374	558,397	SH	-	DFND	1 3 4	558,189	0	208
CAMDEN PPTY TR	SH BEN INT	133131102	709	6,453	SH	-	DFND	1 4	6,453	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	128,028	1,164,840	SH	-	DFND	2 3 4	1,164,840	0	0
CAMPBELL SOUP CO	COM	134429109	13,042	259,435	SH	-	DFND	1 3 4	259,435	0	0
CAMPBELL SOUP CO	COM	134429109	884	17,579	SH	-	DFND	1 4	17,579	0	0
CAMPING WORLD HLDGS INC	CL A	13462K109	255	6,999	SH	-	DFND	1 4	6,999	0	0
CAMPING WORLD HLDGS INC	CL A	13462K109	842	23,141	SH	-	DFND	1 3 4	23,141	0	0
CANNAE HLDGS INC	COM	13765N107	348	8,792	SH	-	DFND	1 4	8,792	0	0
CANNAE HLDGS INC	COM	13765N107	73,362	1,851,647	SH	-	DFND	1 3 4	1,851,647	0	0
CANTEL MED CORP	COM	138098108	14,650	183,486	SH	-	DFND	1 3 4	183,486	0	0
CANTEL MED CORP	COM	138098108	646	8,092	SH	-	DFND	1 4	8,092	0	0
CAPITAL ONE FINL CORP	COM	14040H105	67,833	533,151	SH	-	DFND	1 3 4	533,151	0	0
CAPITAL ONE FINL CORP	COM	14040H105	1,256	9,875	SH	-	DFND	1 4	9,875	0	0
CAPITOL FED FINL INC	COM	14057J101	11,752	887,255	SH	-	DFND	1 3 4	887,255	0	0
CAPITOL FED FINL INC	COM	14057J101	176	13,305	SH	-	DFND	1 4	13,305	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	31,116	610,117	SH	-	DFND	1 3 4	610,117	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	495	9,701	SH	-	DFND	1 4	9,701	0	0
CAPSTEAD MTG CORP	COM NO PAR	14067E506	4,144	665,198	SH	-	DFND	1 3 4	665,198	0	0
CARA THERAPEUTICS INC	COM	140755109	226	10,416	SH	-	DFND	1 3 4	10,416	0	0
CARDINAL HEALTH INC	COM	14149Y108	22,635	372,589	SH	-	DFND	1 3 4	372,589	0	0
CARDINAL HEALTH INC	COM	14149Y108	1,999	32,903	SH	-	DFND	1 4	32,903	0	0
CARDIOVASCULAR SYS INC DEL	COM	141619106	10,929	285,061	SH	-	DFND	1 3 4	285,061	0	0
CARDIOVASCULAR SYS INC DEL	COM	141619106	321	8,378	SH	-	DFND	1 4	8,378	0	0
CARDLYTICS INC	COM	14161W105	9,661	88,067	SH	-	DFND	1 3 4	88,067	0	0
CARDLYTICS INC	COM	14161W105	699	6,370	SH	-	DFND	1 4	6,370	0	0

CARDTRONICS PLC	SHS CL A	G1991C105	9,635	248,335	SH	-	DFND	1 3 4	248,335	0	0
CARDTRONICS PLC	SHS CL A	G1991C105	260	6,703	SH	-	DFND	1 4	6,703	0	0
CAREDX INC	COM	14167L103	741	10,876	SH	-	DFND	1 3 4	10,876	0	0
CAREDX INC	COM	14167L103	729	10,708	SH	-	DFND	1 4	10,708	0	0
CARETRUST REIT INC	COM	14174T107	266	11,403	SH	-	DFND	1 4	11,403	0	0
CARETRUST REIT INC	COM	14174T107	17,312	743,471	SH	-	DFND	1 3 4	743,471	0	0
CARGURUS INC	COM CL A	141788109	446	18,720	SH	-	DFND	1 4	18,720	0	0
CARLISLE COS INC	COM	142339100	31,280	190,059	SH	-	DFND	1 3 4	190,059	0	0
CARLISLE COS INC	COM	142339100	592	3,597	SH	-	DFND	1 4	3,597	0	0
CARLYLE GROUP INC	COM	14316J108	318	8,639	SH	-	DFND	1 4	8,639	0	0
CARMAX INC	COM	143130102	1,233,347	9,297,058	SH	-	DFND	1 3 4	9,297,058	0	0
CARMAX INC	COM	143130102	1,546	11,654	SH	-	DFND	1 4	11,654	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	24,035	905,619	SH	-	DFND	1 3 4	905,619	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	1,092	41,150	SH	-	DFND	1 4	41,150	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	16,926	411,330	SH	-	DFND	1 3 4	411,330	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	201	4,875	SH	-	DFND	1 4	4,875	0	0
CARRIAGE SVCS INC	COM	143905107	240	6,834	SH	-	DFND	1 3 4	6,834	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	41,720	988,151	SH	-	DFND	1 3 4	988,151	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	3,084	73,041	SH	-	DFND	1 4	73,041	0	0
CARTERS INC	COM	146229109	260	2,923	SH	-	DFND	1 4	2,923	0	0
CARTERS INC	COM	146229109	18,421	207,145	SH	-	DFND	1 3 4	207,145	0	0
CARVANA CO	CL A	146869102	920	3,507	SH	-	DFND	1 3 4	3,507	0	0
CARVANA CO	CL A	146869102	1,639	6,245	SH	-	DFND	1 4	6,245	0	0
CASELLA WASTE SYS INC	CL A	147448104	615	9,675	SH	-	DFND	1 4	9,675	0	0
CASEYS GEN STORES INC	COM	147528103	26,918	124,511	SH	-	DFND	1 3 4	124,511	0	0
CASEYS GEN STORES INC	COM	147528103	543	2,511	SH	-	DFND	1 4	2,511	0	0
CASI PHARMACEUTICALS INC	COM	14757U109	30	12,563	SH	-	DFND	1 4	12,563	0	0
CASS INFORMATION SYS INC	COM	14808P109	327	7,066	SH	-	DFND	1 3 4	7,066	0	0
CASSAVA SCIENCES INC	COM	14817C107	207	4,614	SH	-	DFND	1 4	4,614	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	213	3,106	SH	-	DFND	1 4	3,106	0	0
CASTLE BIOSCIENCES INC	COM	14843C105	5,850	85,458	SH	-	DFND	1 3 4	85,458	0	0
CATALENT INC	COM	148806102	1,166	11,075	SH	-	DFND	1 4	11,075	0	0
CATALENT INC	COM	148806102	20,514	194,793	SH	-	DFND	1 3 4	194,793	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	95	20,701	SH	-	DFND	1 4	20,701	0	0
CATERPILLAR INC	COM	149123101	183,766	792,537	SH	-	DFND	1 3 4	792,149	0	388
CATERPILLAR INC	COM	149123101	2,742	11,825	SH	-	DFND	1 4	11,825	0	0
CATHAY GEN BANCORP	COM	149150104	67,796	1,662,453	SH	-	DFND	1 3 4	1,660,913	0	1,540
CATHAY GEN BANCORP	COM	149150104	316	7,738	SH	-	DFND	1 4	7,738	0	0
CATO CORP NEW	CL A	149205106	1,624	135,320	SH	-	DFND	1 3 4	135,320	0	0
CAVCO INDS INC DEL	COM	149568107	13,256	58,755	SH	-	DFND	1 3 4	58,755	0	0
CAVCO INDS INC DEL	COM	149568107	442	1,960	SH	-	DFND	1 4	1,960	0	0
CBIZ INC	COM	124805102	207	6,337	SH	-	DFND	1 4	6,337	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	14,540	147,326	SH	-	DFND	1 3 4	147,326	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	832	8,429	SH	-	DFND	1 4	8,429	0	0
CBRE GROUP INC	CL A	12504L109	1,796	22,707	SH	-	DFND	1 4	22,707	0	0
CBRE GROUP INC	CL A	12504L109	1,462	18,482	SH	-	DFND	2 3 4	18,482	0	0
CBRE GROUP INC	CL A	12504L109	650,013	8,216,563	SH	-	DFND	1 3 4	8,216,563	0	0
CDK GLOBAL INC	COM	12508E101	22,182	410,314	SH	-	DFND	1 3 4	410,314	0	0
CDK GLOBAL INC	COM	12508E101	487	9,001	SH	-	DFND	1 4	9,001	0	0
CDW CORP	COM	12514G108	27,918	168,435	SH	-	DFND	1 3 4	168,435	0	0
CDW CORP	COM	12514G108	2,645	15,957	SH	-	DFND	1 4	15,957	0	0
CELANESE CORP DEL	COM	150870103	21,743	145,136	SH	-	DFND	1 3 4	145,136	0	0
CELANESE CORP DEL	COM	150870103	1,157	7,722	SH	-	DFND	1 4	7,722	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	368	7,668	SH	-	DFND	1 4	7,668	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	8,861	184,411	SH	-	DFND	1 3 4	184,411	0	0
CENTENE CORP DEL	COM	15135B101	1,389	21,733	SH	-	DFND	1 4	21,733	0	0
CENTENE CORP DEL	COM	15135B101	42,642	667,213	SH	-	DFND	1 3 4	667,213	0	0
CENTERPOINT ENERGY INC	COM	15189T107	14,299	631,317	SH	-	DFND	1 3 4	631,317	0	0
CENTERPOINT ENERGY INC	COM	15189T107	781	34,493	SH	-	DFND	1 4	34,493	0	0

CENTERSPACE	COM	15202L107	6,065	89,187	SH	-	DFND	1 3 4	89,187	0	0
CENTRAL GARDEN & PET CO	COM	153527106	3,887	67,007	SH	-	DFND	1 3 4	67,007	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	37,193	716,778	SH	-	DFND	1 3 4	716,778	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	281	5,423	SH	-	DFND	1 4	5,423	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	6,117	229,274	SH	-	DFND	1 3 4	229,274	0	0
CENTURY ALUM CO	COM	156431108	6,121	346,620	SH	-	DFND	1 3 4	346,620	0	0
CENTURY CMNTYS INC	COM	156504300	12,031	199,445	SH	-	DFND	1 3 4	199,445	0	0
CERENCE INC	COM	156727109	345	3,848	SH	-	DFND	1 4	3,848	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	40,167	476,649	SH	-	DFND	1 3 4	476,649	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	958	11,372	SH	-	DFND	1 4	11,372	0	0
CERNER CORP	COM	156782104	26,771	372,441	SH	-	DFND	1 3 4	372,441	0	0
CERNER CORP	COM	156782104	2,461	34,239	SH	-	DFND	1 4	34,239	0	0
CERUS CORP	COM	157085101	222	36,920	SH	-	DFND	1 3 4	36,920	0	0
CERUS CORP	COM	157085101	216	35,897	SH	-	DFND	1 4	35,897	0	0
CEVA INC	COM	157210105	8,801	156,745	SH	-	DFND	1 3 4	156,745	0	0
CEVA INC	COM	157210105	263	4,683	SH	-	DFND	1 4	4,683	0	0
CF INDS HLDGS INC	COM	125269100	17,136	377,603	SH	-	DFND	1 3 4	377,603	0	0
CF INDS HLDGS INC	COM	125269100	663	14,609	SH	-	DFND	1 4	14,609	0	0
CHAMPIONX CORPORATION	COM	15872M104	37,145	1,709,398	SH	-	DFND	1 3 4	1,709,398	0	0
CHAMPIONX CORPORATION	COM	15872M104	408	18,796	SH	-	DFND	1 4	18,796	0	0
CHANGE HEALTHCARE INC	COM	15912K100	545	24,669	SH	-	DFND	1 4	24,669	0	0
CHANNELADVISOR CORP	COM	159179100	926	39,304	SH	-	DFND	1 3 4	39,304	0	0
CHARLES RIV LABS INTL INC	COM	159864107	48,841	168,516	SH	-	DFND	1 3 4	168,516	0	0
CHARLES RIV LABS INTL INC	COM	159864107	1,522	5,252	SH	-	DFND	1 4	5,252	0	0
CHART INDS INC	COM	16115Q308	72,659	510,424	SH	-	DFND	1 3 4	510,424	0	0
CHART INDS INC	COM	16115Q308	520	3,655	SH	-	DFND	1 4	3,655	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	435,707	706,148	SH	-	DFND	1 3 4	706,148	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	6,135	9,943	SH	-	DFND	1 4	9,943	0	0
CHATHAM LODGING TR	COM	16208T102	4,252	323,131	SH	-	DFND	1 3 4	323,131	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	1,083	9,670	SH	-	DFND	1 3 4	9,670	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	234	2,092	SH	-	DFND	1 4	2,092	0	0
CHECKPOINT THERAPEUTICS INC	COM	162828107	36	11,359	SH	-	DFND	1 4	11,359	0	0
CHEESECAKE FACTORY INC	COM	163072101	39,873	681,469	SH	-	DFND	1 3 4	681,469	0	0
CHEESECAKE FACTORY INC	COM	163072101	251	4,290	SH	-	DFND	1 4	4,290	0	0
CHEFS WHSE INC	COM	163086101	6,712	220,352	SH	-	DFND	1 3 4	220,352	0	0
CHEGG INC	COM	163092109	1,254	14,635	SH	-	DFND	1 4	14,635	0	0
CHEMED CORP NEW	COM	16359R103	25,145	54,684	SH	-	DFND	1 3 4	54,684	0	0
CHEMED CORP NEW	COM	16359R103	800	1,739	SH	-	DFND	1 4	1,739	0	0
CHEMOCENTRYX INC	COM	16383L106	784	15,306	SH	-	DFND	1 3 4	15,306	0	0
CHEMOCENTRYX INC	COM	16383L106	542	10,576	SH	-	DFND	1 4	10,576	0	0
CHEMOURS CO	COM	163851108	15,550	557,135	SH	-	DFND	1 3 4	557,135	0	0
CHEMOURS CO	COM	163851108	312	11,170	SH	-	DFND	1 4	11,170	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	1,874	26,025	SH	-	DFND	1 4	26,025	0	0
CHESAPEAKE UTILS CORP	COM	165303108	411	3,544	SH	-	DFND	1 4	3,544	0	0
CHESAPEAKE UTILS CORP	COM	165303108	15,693	135,188	SH	-	DFND	1 3 4	135,188	0	0
CHEVRON CORP NEW	COM	166764100	4,404	42,023	SH	-	DFND	1 4	42,023	0	0
CHEVRON CORP NEW	COM	166764100	469,619	4,481,540	SH	-	DFND	1 3 4	4,466,893	0	14,647
CHEWY INC	CL A	16679L109	22,734	268,377	SH	-	DFND	1 3 4	268,377	0	0
CHIASMA INC	COM	16706W102	35	11,197	SH	-	DFND	1 4	11,197	0	0
CHICOS FAS INC	COM	168615102	3,026	914,134	SH	-	DFND	1 3 4	914,134	0	0
CHICOS FAS INC	COM	168615102	39	11,724	SH	-	DFND	1 4	11,724	0	0
CHILDRENS PL INC NEW	COM	168905107	10,503	150,685	SH	-	DFND	1 3 4	150,685	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	249	19,604	SH	-	DFND	1 4	19,604	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	63,238	44,508	SH	-	DFND	1 3 4	44,508	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	4,453	3,134	SH	-	DFND	1 4	3,134	0	0
CHOICE HOTELS INTL INC	COM	169905106	254	2,369	SH	-	DFND	1 4	2,369	0	0
CHOICE HOTELS INTL INC	COM	169905106	118,731	1,106,640	SH	-	DFND	2 3 4	1,106,640	0	0
CHOICE HOTELS INTL INC	COM	169905106	12,694	118,309	SH	-	DFND	1 3 4	118,309	0	0
CHUBB LIMITED	COM	H1467J104	1,550	9,813	SH	-	DFND	1 4	9,813	0	0

CHUBB LIMITED	COM	H1467J104	281,926	1,784,677	SH	-	DFND	1 3 4	1,781,443	0	3,234
CHURCH & DWIGHT INC	COM	171340102	63,376	725,546	SH	-	DFND	1 3 4	718,449	0	7,097
CHURCH & DWIGHT INC	COM	171340102	2,424	27,756	SH	-	DFND	1 4	27,756	0	0
CHURCHILL DOWNS INC	COM	171484108	26,540	116,699	SH	-	DFND	1 3 4	116,699	0	0
CHURCHILL DOWNS INC	COM	171484108	1,844	8,108	SH	-	DFND	1 4	8,108	0	0
CHUYS HLDGS INC	COM	171604101	7,842	176,938	SH	-	DFND	1 3 4	176,938	0	0
CIENA CORP	COM NEW	171779309	28,612	522,877	SH	-	DFND	1 3 4	522,877	0	0
CIENA CORP	COM NEW	171779309	572	10,454	SH	-	DFND	1 4	10,454	0	0
CIGNA CORP NEW	COM	125523100	3,030	12,533	SH	-	DFND	1 4	12,533	0	0
CIGNA CORP NEW	COM	125523100	97,647	403,932	SH	-	DFND	1 3 4	403,932	0	0
CIMAREX ENERGY CO	COM	171798101	408	6,867	SH	-	DFND	1 4	6,867	0	0
CIMAREX ENERGY CO	COM	171798101	93,470	1,573,847	SH	-	DFND	1 3 4	1,568,242	0	5,605
CIMPRESS PLC	SHS EURO	G2143T103	248	2,480	SH	-	DFND	1 4	2,480	0	0
CINCINNATI BELL INC NEW	COM NEW	171871502	5,371	349,905	SH	-	DFND	1 3 4	349,905	0	0
CINCINNATI FINL CORP	COM	172062101	17,693	171,630	SH	-	DFND	1 3 4	171,630	0	0
CINCINNATI FINL CORP	COM	172062101	1,048	10,166	SH	-	DFND	1 4	10,166	0	0
CINEMARK HLDGS INC	COM	17243V102	13,545	663,639	SH	-	DFND	1 3 4	663,639	0	0
CINEMARK HLDGS INC	COM	17243V102	221	10,816	SH	-	DFND	1 4	10,816	0	0
CINTAS CORP	COM	172908105	35,802	104,896	SH	-	DFND	1 3 4	104,896	0	0
CINTAS CORP	COM	172908105	3,237	9,484	SH	-	DFND	1 4	9,484	0	0
CIRCOR INTL INC	COM	17273K109	4,787	137,469	SH	-	DFND	1 3 4	137,469	0	0
CIRRUS LOGIC INC	COM	172755100	16,586	195,610	SH	-	DFND	1 3 4	195,610	0	0
CIRRUS LOGIC INC	COM	172755100	338	3,987	SH	-	DFND	1 4	3,987	0	0
CISCO SYS INC	COM	17275R102	4,789	92,613	SH	-	DFND	1 4	92,613	0	0
CISCO SYS INC	COM	17275R102	320,650	6,200,934	SH	-	DFND	1 3 4	6,200,934	0	0
CIT GROUP INC	COM NEW	125581801	17,134	332,643	SH	-	DFND	1 3 4	332,643	0	0
CIT GROUP INC	COM NEW	125581801	514	9,981	SH	-	DFND	1 4	9,981	0	0
CITIGROUP INC	COM NEW	172967424	176,280	2,423,095	SH	-	DFND	1 3 4	2,423,095	0	0
CITIGROUP INC	COM NEW	172967424	3,298	45,337	SH	-	DFND	1 4	45,337	0	0
CITIZENS FINANCIAL GROUP INC	COM	174610105	25,380	574,860	SH	-	DFND	1 3 4	574,860	0	0
CITIZENS FINANCIAL GROUP INC	COM	174610105	1,281	29,010	SH	-	DFND	1 4	29,010	0	0
CITRIX SYS INC	COM	177376100	19,852	141,438	SH	-	DFND	1 3 4	141,438	0	0
CITRIX SYS INC	COM	177376100	1,392	9,919	SH	-	DFND	1 4	9,919	0	0
CITY HLDG CO	COM	177835105	10,164	124,285	SH	-	DFND	1 3 4	124,285	0	0
CITY OFFICE REIT INC	COM	178587101	1,588	149,487	SH	-	DFND	2 3 4	149,487	0	0
CLEAN ENERGY FUELS CORP	COM	184499101	183	13,320	SH	-	DFND	1 4	13,320	0	0
CLEAN HARBORS INC	COM	184496107	14,281	169,892	SH	-	DFND	1 3 4	169,892	0	0
CLEAN HARBORS INC	COM	184496107	295	3,513	SH	-	DFND	1 4	3,513	0	0
CLEARWATER PAPER CORP	COM	18538R103	4,294	114,129	SH	-	DFND	1 3 4	114,129	0	0
CLEARWAY ENERGY INC	CL C	18539C204	292	10,383	SH	-	DFND	1 4	10,383	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	76,738	3,815,881	SH	-	DFND	1 3 4	3,815,881	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	917	45,615	SH	-	DFND	1 4	45,615	0	0
CLOROX CO DEL	COM	189054109	32,333	167,633	SH	-	DFND	1 3 4	167,633	0	0
CLOROX CO DEL	COM	189054109	2,423	12,563	SH	-	DFND	1 4	12,563	0	0
CLOUDERA INC	COM	18914U100	391	32,118	SH	-	DFND	1 4	32,118	0	0
CLOUDFLARE INC	CL A COM	18915M107	17,604	250,554	SH	-	DFND	1 3 4	250,554	0	0
CLOUDFLARE INC	CL A COM	18915M107	918	13,065	SH	-	DFND	1 4	13,065	0	0
CLOVIS ONCOLOGY INC	COM	189464100	124	17,688	SH	-	DFND	1 4	17,688	0	0
CLOVIS ONCOLOGY INC	COM	189464100	2,089	297,621	SH	-	DFND	1 3 4	297,621	0	0
CMC MATERIALS INC	COM	12571T100	18,868	106,724	SH	-	DFND	1 3 4	106,724	0	0
CMC MATERIALS INC	COM	12571T100	1,095	6,193	SH	-	DFND	1 4	6,193	0	0
CME GROUP INC	COM	12572Q105	83,926	410,939	SH	-	DFND	1 3 4	410,939	0	0
CME GROUP INC	COM	12572Q105	1,582	7,748	SH	-	DFND	1 4	7,748	0	0
CMS ENERGY CORP	COM	125896100	32,839	536,413	SH	-	DFND	1 3 4	536,413	0	0
CMS ENERGY CORP	COM	125896100	1,190	19,444	SH	-	DFND	1 4	19,444	0	0
CNH INDL N V	SHS	N20944109	18,465	1,180,668	SH	-	DFND	1 3 4	1,180,668	0	0
CNO FINL GROUP INC	COM	12621E103	42,475	1,748,689	SH	-	DFND	1 3 4	1,748,689	0	0
CNO FINL GROUP INC	COM	12621E103	332	13,656	SH	-	DFND	1 4	13,656	0	0
CNX RES CORP	COM	12653C108	10,884	740,408	SH	-	DFND	1 3 4	740,408	0	0

CNX RES CORP	COM	12653C108	324	22,063	SH	-	DFND	1 4	22,063	0	0
COCA COLA CO	COM	191216100	490,930	9,313,793	SH	-	DFND	1 3 4	9,303,041	0	10,752
COCA COLA CO	COM	191216100	10,954	207,814	SH	-	DFND	1 4	207,814	0	0
COCA COLA CONS INC	COM	191098102	9,212	31,901	SH	-	DFND	1 3 4	31,901	0	0
COCA COLA CONS INC	COM	191098102	290	1,003	SH	-	DFND	1 4	1,003	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	1,297	24,869	SH	-	DFND	1 3 4	24,869	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	398	7,625	SH	-	DFND	1 4	7,625	0	0
CODEXIS INC	COM	192005106	282	12,308	SH	-	DFND	1 4	12,308	0	0
CO-DIAGNOSTICS INC	COM	189763105	1,549	162,333	SH	-	DFND	1 3 4	162,333	0	0
COEUR MNG INC	COM NEW	192108504	223	24,736	SH	-	DFND	1 4	24,736	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	623	9,066	SH	-	DFND	1 4	9,066	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	20,012	291,038	SH	-	DFND	1 3 4	291,038	0	0
COGNEX CORP	COM	192422103	98,470	1,186,529	SH	-	DFND	1 3 4	1,186,529	0	0
COGNEX CORP	COM	192422103	1,546	18,630	SH	-	DFND	1 4	18,630	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	48,907	626,052	SH	-	DFND	1 3 4	626,052	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	1,073	13,734	SH	-	DFND	1 4	13,734	0	0
COHEN & STEERS INC	COM	19247A100	2,232	34,167	SH	-	DFND	1 3 4	34,167	0	0
COHEN & STEERS INC	COM	19247A100	341	5,214	SH	-	DFND	1 4	5,214	0	0
COHERENT INC	COM	192479103	20,836	82,393	SH	-	DFND	1 3 4	82,393	0	0
COHERENT INC	COM	192479103	637	2,520	SH	-	DFND	1 4	2,520	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	7,950	544,126	SH	-	DFND	1 3 4	544,126	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	189	12,906	SH	-	DFND	1 4	12,906	0	0
COHU INC	COM	192576106	13,556	323,998	SH	-	DFND	1 3 4	323,998	0	0
COLFAX CORP	COM	194014106	111,358	2,541,830	SH	-	DFND	1 3 4	2,541,830	0	0
COLFAX CORP	COM	194014106	329	7,515	SH	-	DFND	1 4	7,515	0	0
COLGATE PALMOLIVE CO	COM	194162103	85,193	1,080,714	SH	-	DFND	1 3 4	1,080,714	0	0
COLGATE PALMOLIVE CO	COM	194162103	1,450	18,400	SH	-	DFND	1 4	18,400	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	16,781	708,073	SH	-	DFND	1 3 4	708,073	0	0
COLONY CAP INC NEW	CL A COM	19626G108	318	49,026	SH	-	DFND	1 4	49,026	0	0
COLUMBIA BKG SYS INC	COM	197236102	24,913	578,158	SH	-	DFND	1 3 4	578,158	0	0
COLUMBIA BKG SYS INC	COM	197236102	315	7,312	SH	-	DFND	1 4	7,312	0	0
COLUMBIA PPTY TR INC	COM NEW	198287203	198	11,587	SH	-	DFND	1 4	11,587	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	10,870	102,911	SH	-	DFND	1 3 4	102,911	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	211	1,997	SH	-	DFND	1 4	1,997	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	15,419	292,250	SH	-	DFND	1 3 4	292,250	0	0
COMCAST CORP NEW	CL A	20030N101	478,509	8,843,255	SH	-	DFND	1 3 4	8,838,191	0	5,064
COMCAST CORP NEW	CL A	20030N101	5,347	98,821	SH	-	DFND	1 4	98,821	0	0
COMERICA INC	COM	200340107	683	9,517	SH	-	DFND	1 4	9,517	0	0
COMERICA INC	COM	200340107	15,864	221,133	SH	-	DFND	1 3 4	221,133	0	0
COMFORT SYS USA INC	COM	199908104	40,373	539,961	SH	-	DFND	1 3 4	539,684	0	277
COMFORT SYS USA INC	COM	199908104	366	4,893	SH	-	DFND	1 4	4,893	0	0
COMMERCE BANCSHARES INC	COM	200525103	27,204	355,094	SH	-	DFND	1 3 4	355,094	0	0
COMMERCE BANCSHARES INC	COM	200525103	550	7,180	SH	-	DFND	1 4	7,180	0	0
COMMERCIAL METALS CO	COM	201723103	16,907	548,228	SH	-	DFND	1 3 4	548,228	0	0
COMMERCIAL METALS CO	COM	201723103	374	12,135	SH	-	DFND	1 4	12,135	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	25,784	1,678,684	SH	-	DFND	1 3 4	1,678,684	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	215	13,991	SH	-	DFND	1 4	13,991	0	0
COMMUNITY BK SYS INC	COM	203607106	28,303	368,914	SH	-	DFND	1 3 4	368,914	0	0
COMMUNITY BK SYS INC	COM	203607106	411	5,353	SH	-	DFND	1 4	5,353	0	0
COMMUNITY HEALTH SYS INC NEW	COM	203668108	13,172	974,242	SH	-	DFND	1 3 4	974,242	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	7,154	155,126	SH	-	DFND	1 3 4	155,126	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	225	4,879	SH	-	DFND	1 4	4,879	0	0
COMMUNITY TR BANCORP INC	COM	204149108	534	12,120	SH	-	DFND	1 3 4	12,120	0	0
COMMVault SYSTEMS INC	COM	204166102	10,216	158,382	SH	-	DFND	1 3 4	158,382	0	0
COMMVault SYSTEMS INC	COM	204166102	581	9,015	SH	-	DFND	1 4	9,015	0	0
COMPANHIA DE SANEAMENTO BASI	SPONSORED ADR	20441A102	1,097	149,639	SH	-	DFND	1 3 4	149,639	0	0
COMPASS MINERALS INTL INC	COM	20451N101	7,181	114,492	SH	-	DFND	1 3 4	114,492	0	0
COMPASS MINERALS INTL INC	COM	20451N101	457	7,287	SH	-	DFND	1 4	7,287	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	2,866	93,664	SH	-	DFND	1 3 4	93,664	0	0

COMTECH TELECOMMUNICATIONS C	COM NEW	205826209	5,174	208,289	SH	-	DFND	1 3 4	208,289	0	0
CONAGRA BRANDS INC	COM	205887102	22,927	609,753	SH	-	DFND	1 3 4	609,753	0	0
CONAGRA BRANDS INC	COM	205887102	1,248	33,188	SH	-	DFND	1 4	33,188	0	0
CONCENTRIX CORP	COM	20602D101	58,703	392,083	SH	-	DFND	1 3 4	392,083	0	0
CONCENTRIX CORP	COM	20602D101	422	2,819	SH	-	DFND	1 4	2,819	0	0
CONDUENT INC	COM	206787103	113	17,011	SH	-	DFND	1 4	17,011	0	0
CONMED CORP	COM	207410101	101,871	780,084	SH	-	DFND	1 3 4	779,425	0	659
CONMED CORP	COM	207410101	757	5,797	SH	-	DFND	1 4	5,797	0	0
CONNECTONE BANCORP INC	COM	20786W107	592	23,349	SH	-	DFND	1 3 4	23,349	0	0
CONNIS INC	COM	208242107	2,577	132,474	SH	-	DFND	1 3 4	132,474	0	0
CONOCOPHILLIPS	COM	20825C104	96,635	1,824,334	SH	-	DFND	1 3 4	1,824,334	0	0
CONOCOPHILLIPS	COM	20825C104	1,571	29,655	SH	-	DFND	1 4	29,655	0	0
CONSOL ENERGY INC DISC COML	COM	20854L108	2,001	205,830	SH	-	DFND	1 3 4	205,830	0	0
CONSOLIDATED COMM HLDGS INC	COM	209034107	4,144	575,490	SH	-	DFND	1 3 4	575,490	0	0
CONSOLIDATED EDISON INC	COM	209115104	29,313	391,888	SH	-	DFND	1 3 4	391,888	0	0
CONSOLIDATED EDISON INC	COM	209115104	1,742	23,283	SH	-	DFND	1 4	23,283	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	46,584	204,315	SH	-	DFND	1 3 4	204,315	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	793	3,478	SH	-	DFND	1 4	3,478	0	0
CONSTELLATION PHARMCETICLS I	COM	210373106	247	10,556	SH	-	DFND	1 3 4	10,556	0	0
CONTANGO OIL & GAS CO	COM NEW	21075N204	52	13,287	SH	-	DFND	1 4	13,287	0	0
COOPER COS INC	COM NEW	216648402	21,626	56,305	SH	-	DFND	1 3 4	56,305	0	0
COOPER COS INC	COM NEW	216648402	1,372	3,572	SH	-	DFND	1 4	3,572	0	0
COOPER STD HLDGS INC	COM	21676P103	4,218	116,136	SH	-	DFND	1 3 4	116,136	0	0
COOPER TIRE & RUBR CO	COM	216831107	286	5,101	SH	-	DFND	1 4	5,101	0	0
COOPER TIRE & RUBR CO	COM	216831107	19,406	346,660	SH	-	DFND	1 3 4	346,660	0	0
COPA HOLDINGS SA	CL A	P31076105	48,186	596,434	SH	-	DFND	1 3 4	596,434	0	0
COPART INC	COM	217204106	2,491	22,934	SH	-	DFND	1 4	22,934	0	0
COPART INC	COM	217204106	785,748	7,234,575	SH	-	DFND	1 3 4	7,234,575	0	0
CORBUS PHARMACEUTICALS HLDGS	COM	21833P103	36	18,157	SH	-	DFND	1 3 4	18,157	0	0
CORBUS PHARMACEUTICALS HLDGS	COM	21833P103	28	14,221	SH	-	DFND	1 4	14,221	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	17,263	725,659	SH	-	DFND	1 3 4	725,659	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	494	20,757	SH	-	DFND	1 4	20,757	0	0
CORE LABORATORIES N V	COM	N22717107	10,024	348,177	SH	-	DFND	1 3 4	348,177	0	0
CORE MARK HOLDING CO INC	COM	218681104	12,822	331,415	SH	-	DFND	1 3 4	331,415	0	0
CORE MARK HOLDING CO INC	COM	218681104	355	9,164	SH	-	DFND	1 4	9,164	0	0
CORECIVIC INC	COM	21871N101	7,442	822,280	SH	-	DFND	1 3 4	822,280	0	0
CORECIVIC INC	COM	21871N101	112	12,340	SH	-	DFND	1 4	12,340	0	0
CORELOGIC INC	COM	21871D103	19,537	246,522	SH	-	DFND	1 3 4	246,522	0	0
CORELOGIC INC	COM	21871D103	409	5,165	SH	-	DFND	1 4	5,165	0	0
CORESITE RLTY CORP	COM	21870Q105	23,114	192,852	SH	-	DFND	1 3 4	192,852	0	0
CORESITE RLTY CORP	COM	21870Q105	474	3,955	SH	-	DFND	1 4	3,955	0	0
CORESITE RLTY CORP	COM	21870Q105	172,902	1,442,647	SH	-	DFND	2 3 4	1,442,647	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	3,875	88,923	SH	-	DFND	1 3 4	88,923	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	571	13,103	SH	-	DFND	1 4	13,103	0	0
CORNING INC	COM	219350105	38,265	879,461	SH	-	DFND	1 3 4	879,461	0	0
CORNING INC	COM	219350105	2,216	50,934	SH	-	DFND	1 4	50,934	0	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	14,175	538,355	SH	-	DFND	1 3 4	538,355	0	0
CORPORATE OFFICE PPTYS TR	SH BEN INT	22002T108	206	7,815	SH	-	DFND	1 4	7,815	0	0
CORTEVA INC	COM	22052L104	2,382	51,086	SH	-	DFND	1 4	51,086	0	0
CORTEVA INC	COM	22052L104	269,641	5,783,791	SH	-	DFND	1 3 4	5,771,369	0	12,422
CORTEXME INC	COM	22053A107	236	6,552	SH	-	DFND	1 3 4	6,552	0	0
CORVEL CORP	COM	221006109	7,335	71,494	SH	-	DFND	1 3 4	71,494	0	0
COSTAR GROUP INC	COM	22160N109	780,680	949,860	SH	-	DFND	1 3 4	949,860	0	0
COSTAR GROUP INC	COM	22160N109	3,606	4,388	SH	-	DFND	1 4	4,388	0	0
COSTCO WHSL CORP NEW	COM	22160K105	601,349	1,706,051	SH	-	DFND	1 3 4	1,702,253	0	3,798
COSTCO WHSL CORP NEW	COM	22160K105	10,862	30,816	SH	-	DFND	1 4	30,816	0	0
COSTCO WHSL CORP NEW	COM	22160K105	203	576	SH	-	SOLE		0	0	576
COTY INC	COM CL A	222070203	36,229	4,020,924	SH	-	DFND	1 3 4	4,020,924	0	0
COTY INC	COM CL A	222070203	180	20,028	SH	-	DFND	1 4	20,028	0	0

COUPA SOFTWARE INC	COM	22266L106	1,972	7,748	SH	-	DFND	1 4	7,748	0	0
COUSINS PPTYS INC	COM NEW	222795502	295,212	8,351,132	SH	-	DFND	2 3 4	8,351,132	0	0
COUSINS PPTYS INC	COM NEW	222795502	358	10,121	SH	-	DFND	1 4	10,121	0	0
COUSINS PPTYS INC	COM NEW	222795502	60,533	1,712,405	SH	-	DFND	1 3 4	1,712,405	0	0
COVANTA HLDG CORP	COM	22282E102	244	17,615	SH	-	DFND	1 4	17,615	0	0
COVETRUS INC	COM	22304C100	20,484	683,487	SH	-	DFND	1 3 4	683,487	0	0
COVETRUS INC	COM	22304C100	352	11,758	SH	-	DFND	1 4	11,758	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	13,822	79,953	SH	-	DFND	1 3 4	79,953	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	614	3,550	SH	-	DFND	1 4	3,550	0	0
CRANE CO	COM	224399105	72,441	771,390	SH	-	DFND	1 3 4	770,720	0	670
CRANE CO	COM	224399105	318	3,384	SH	-	DFND	1 4	3,384	0	0
CREDICORP LTD	COM	G2519Y108	19,713	144,344	SH	-	DFND	1 3 4	144,344	0	0
CREDIT ACCEP CORP MICH	COM	225310101	365,605	1,014,921	SH	-	DFND	1 3 4	1,014,921	0	0
CREDIT ACCEP CORP MICH	COM	225310101	241	668	SH	-	DFND	1 4	668	0	0
CREE INC	COM	225447101	79,266	733,066	SH	-	DFND	1 3 4	733,066	0	0
CREE INC	COM	225447101	806	7,457	SH	-	DFND	1 4	7,457	0	0
CRISPR THERAPEUTICS AG	NAMEN AKT	H17182108	1,920	15,754	SH	-	DFND	1 3 4	15,754	0	0
CRITEO S A	SPONS ADS	226718104	2,722	78,367	SH	-	DFND	1 3 4	78,367	0	0
CROCS INC	COM	227046109	57,614	716,148	SH	-	DFND	1 3 4	716,148	0	0
CROCS INC	COM	227046109	1,146	14,242	SH	-	DFND	1 4	14,242	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	2,995	239,782	SH	-	DFND	1 3 4	239,782	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	11,115	60,903	SH	-	DFND	1 3 4	60,903	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	2,828	15,497	SH	-	DFND	1 4	15,497	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	85,236	495,185	SH	-	DFND	1 3 4	495,185	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	5,187	30,137	SH	-	DFND	1 4	30,137	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	23,955	139,166	SH	-	DFND	2 3 4	139,166	0	0
CROWN HLDGS INC	COM	228368106	924	9,517	SH	-	DFND	1 4	9,517	0	0
CRYOLIFE INC	COM	228903100	6,236	276,169	SH	-	DFND	1 3 4	276,169	0	0
CRYOPORT INC	COM PAR \$0.001	229050307	443	8,510	SH	-	DFND	1 4	8,510	0	0
CSG SYS INTL INC	COM	126349109	11,564	257,607	SH	-	DFND	1 3 4	257,607	0	0
CSG SYS INTL INC	COM	126349109	310	6,900	SH	-	DFND	1 4	6,900	0	0
CSW INDUSTRIALS INC	COM	126402106	394	2,920	SH	-	DFND	1 4	2,920	0	0
CSX CORP	COM	126408103	84,188	873,141	SH	-	DFND	1 3 4	873,141	0	0
CSX CORP	COM	126408103	1,605	16,650	SH	-	DFND	1 4	16,650	0	0
CTS CORP	COM	126501105	6,906	222,332	SH	-	DFND	1 3 4	222,332	0	0
CUBESMART	COM	229663109	7,301	192,985	SH	-	DFND	1 3 4	192,985	0	0
CUBESMART	COM	229663109	500	13,219	SH	-	DFND	1 4	13,219	0	0
CUBESMART	COM	229663109	303,401	8,020,112	SH	-	DFND	2 3 4	8,020,112	0	0
CUBIC CORP	COM	229669106	16,274	218,243	SH	-	DFND	1 3 4	218,243	0	0
CUBIC CORP	COM	229669106	276	3,702	SH	-	DFND	1 4	3,702	0	0
CULLEN FROST BANKERS INC	COM	229899109	416	3,825	SH	-	DFND	1 4	3,825	0	0
CULLEN FROST BANKERS INC	COM	229899109	95,525	878,322	SH	-	DFND	1 3 4	875,686	0	2,636
CUMMINS INC	COM	231021106	63,587	245,405	SH	-	DFND	1 3 4	245,405	0	0
CUMMINS INC	COM	231021106	2,600	10,035	SH	-	DFND	1 4	10,035	0	0
CURTISS WRIGHT CORP	COM	231561101	22,139	186,669	SH	-	DFND	1 3 4	186,669	0	0
CURTISS WRIGHT CORP	COM	231561101	336	2,834	SH	-	DFND	1 4	2,834	0	0
CUSTOMERS BANCORP INC	COM	23204G100	7,239	227,496	SH	-	DFND	1 3 4	227,496	0	0
CUTERA INC	COM	232109108	3,642	121,195	SH	-	DFND	1 3 4	121,195	0	0
CVB FINL CORP	COM	126600105	22,171	1,003,665	SH	-	DFND	1 3 4	1,003,665	0	0
CVB FINL CORP	COM	126600105	291	13,188	SH	-	DFND	1 4	13,188	0	0
CVR ENERGY INC	COM	12662P108	1,094	57,045	SH	-	DFND	1 3 4	57,045	0	0
CVS HEALTH CORP	COM	126650100	2,148	28,557	SH	-	DFND	1 4	28,557	0	0
CVS HEALTH CORP	COM	126650100	123,163	1,637,149	SH	-	DFND	1 3 4	1,637,149	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	30,502	235,825	SH	-	DFND	1 3 4	235,825	0	0
CYMABAY THERAPEUTICS INC	COM	23257D103	69	15,301	SH	-	DFND	1 3 4	15,301	0	0
CYRUSONE INC	COM	23283R100	128,051	1,890,880	SH	-	DFND	1 3 4	1,883,835	0	7,045
CYRUSONE INC	COM	23283R100	553	8,172	SH	-	DFND	1 4	8,172	0	0
CYRUSONE INC	COM	23283R100	138,211	2,040,907	SH	-	DFND	2 3 4	2,040,907	0	0
CYTKINETICS INC	COM NEW	23282W605	11,733	504,420	SH	-	DFND	1 3 4	504,420	0	0

CYTOKINETICS INC	COM NEW	23282W605	309	13,299	SH	-	DFND	1 4	13,299	0	0
CYTOX THERAPEUTICS INC	COM	23284F105	79	10,263	SH	-	DFND	1 3 4	10,263	0	0
CYTOX THERAPEUTICS INC	COM	23284F105	102	13,136	SH	-	DFND	1 4	13,136	0	0
D R HORTON INC	COM	23331A109	36,867	413,673	SH	-	DFND	1 3 4	413,673	0	0
D R HORTON INC	COM	23331A109	2,001	22,455	SH	-	DFND	1 4	22,455	0	0
D R HORTON INC	COM	23331A109	80,159	899,452	SH	-	DFND	2 3 4	899,452	0	0
DAKTRONICS INC	COM	234264109	1,589	253,426	SH	-	DFND	1 3 4	253,426	0	0
DANA INC	COM	235825205	13,997	575,284	SH	-	DFND	1 3 4	575,284	0	0
DANA INC	COM	235825205	356	14,638	SH	-	DFND	1 4	14,638	0	0
DANAHER CORPORATION	COM	235851102	464,428	2,063,390	SH	-	DFND	1 3 4	2,063,390	0	0
DANAHER CORPORATION	COM	235851102	3,068	13,631	SH	-	DFND	1 4	13,631	0	0
DARDEN RESTAURANTS INC	COM	237194105	22,423	157,909	SH	-	DFND	1 3 4	157,909	0	0
DARDEN RESTAURANTS INC	COM	237194105	1,256	8,847	SH	-	DFND	1 4	8,847	0	0
DARLING INGREDIENTS INC	COM	237266101	95,951	1,304,037	SH	-	DFND	1 3 4	1,304,037	0	0
DARLING INGREDIENTS INC	COM	237266101	1,205	16,376	SH	-	DFND	1 4	16,376	0	0
DASEKE INC	COM	23753F107	89	10,520	SH	-	DFND	1 4	10,520	0	0
DATADOG INC	CL A COM	23804L103	1,429	17,146	SH	-	DFND	1 4	17,146	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	300	6,264	SH	-	DFND	1 4	6,264	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	15,685	327,449	SH	-	DFND	1 3 4	327,449	0	0
DAVITA INC	COM	23918K108	8,914	82,711	SH	-	DFND	1 3 4	82,711	0	0
DAVITA INC	COM	23918K108	626	5,809	SH	-	DFND	1 4	5,809	0	0
DECIPHERA PHARMACEUTICALS IN	COM	24344T101	562	12,523	SH	-	DFND	1 3 4	12,523	0	0
DECIPHERA PHARMACEUTICALS IN	COM	24344T101	375	8,354	SH	-	DFND	1 4	8,354	0	0
DECKERS OUTDOOR CORP	COM	243537107	112,059	339,141	SH	-	DFND	1 3 4	335,757	0	3,384
DECKERS OUTDOOR CORP	COM	243537107	1,973	5,971	SH	-	DFND	1 4	5,971	0	0
DEERE & CO	COM	244199105	483,884	1,293,321	SH	-	DFND	1 3 4	1,289,416	0	3,905
DEERE & CO	COM	244199105	2,304	6,157	SH	-	DFND	1 4	6,157	0	0
DELEK US HLDGS INC NEW	COM	24665A103	1,951	89,590	SH	-	DFND	1 3 4	89,590	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	207	2,353	SH	-	DFND	1 3 4	2,353	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	574	6,515	SH	-	DFND	1 4	6,515	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	2,091	43,308	SH	-	DFND	1 4	43,308	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	37,224	771,004	SH	-	DFND	1 3 4	771,004	0	0
DELUXE CORP	COM	248019101	13,941	332,251	SH	-	DFND	1 3 4	332,251	0	0
DENALI THERAPEUTICS INC	COM	24823R105	18,509	324,154	SH	-	DFND	1 3 4	324,154	0	0
DENALI THERAPEUTICS INC	COM	24823R105	766	13,413	SH	-	DFND	1 4	13,413	0	0
DENNYS CORP	COM	24869P104	1,449	79,998	SH	-	DFND	1 3 4	79,998	0	0
DENNYS CORP	COM	24869P104	196	10,811	SH	-	DFND	1 4	10,811	0	0
DENTSPLY SIRONA INC	COM	24906P109	19,149	300,101	SH	-	DFND	1 3 4	300,101	0	0
DENTSPLY SIRONA INC	COM	24906P109	947	14,844	SH	-	DFND	1 4	14,844	0	0
DESIGNER BRANDS INC	CL A	250565108	7,037	404,416	SH	-	DFND	1 3 4	404,416	0	0
DEVON ENERGY CORP NEW	COM	25179M103	14,817	678,134	SH	-	DFND	1 3 4	678,134	0	0
DEVON ENERGY CORP NEW	COM	25179M103	879	40,218	SH	-	DFND	1 4	40,218	0	0
DEXCOM INC	COM	252131107	51,390	142,991	SH	-	DFND	1 3 4	142,991	0	0
DEXCOM INC	COM	252131107	2,515	6,999	SH	-	DFND	1 4	6,999	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	68	11,413	SH	-	DFND	1 4	11,413	0	0
DIAGEO PLC	SPON ADR NEW	25243Q205	493	3,000	SH	-	DFND	1 3 4	0	0	3,000
DIAMONDBACK ENERGY INC	COM	25278X109	48,614	661,504	SH	-	DFND	1 3 4	660,916	0	588
DIAMONDBACK ENERGY INC	COM	25278X109	848	11,544	SH	-	DFND	1 4	11,544	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	17,005	1,650,899	SH	-	DFND	1 3 4	1,650,899	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	208	20,206	SH	-	DFND	1 4	20,206	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	37,654	3,655,708	SH	-	DFND	2 3 4	3,655,708	0	0
DICERNA PHARMACEUTICALS INC	COM	253031108	360	14,068	SH	-	DFND	1 4	14,068	0	0
DICERNA PHARMACEUTICALS INC	COM	253031108	423	16,543	SH	-	DFND	1 3 4	16,543	0	0
DICKS SPORTING GOODS INC	COM	253393102	26,089	342,603	SH	-	DFND	1 3 4	342,603	0	0
DICKS SPORTING GOODS INC	COM	253393102	321	4,213	SH	-	DFND	1 4	4,213	0	0
DIEBOLD INC	COM	253651103	8,410	595,152	SH	-	DFND	1 3 4	595,152	0	0
DIEBOLD INC	COM	253651103	146	10,298	SH	-	DFND	1 4	10,298	0	0
DIGI INTL INC	COM	253798102	4,334	228,243	SH	-	DFND	1 3 4	228,243	0	0
DIGITAL RLTY TR INC	COM	253868103	235,167	1,669,746	SH	-	DFND	1 3 4	1,666,378	0	3,368

DIGITAL RLTY TR INC	COM	253868103	856	6,081	SH	-	DFND	1 4	6,081	0	0
DIGITAL RLTY TR INC	COM	253868103	82,958	589,029	SH	-	DFND	2 3 4	589,029	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	1,444	17,965	SH	-	DFND	1 4	17,965	0	0
DINE BRANDS GLOBAL INC	COM	254423106	10,299	114,400	SH	-	DFND	1 3 4	114,400	0	0
DIODES INC	COM	254543101	23,085	289,144	SH	-	DFND	1 3 4	289,144	0	0
DIODES INC	COM	254543101	419	5,248	SH	-	DFND	1 4	5,248	0	0
DISCOVER FINL SVCS	COM	254709108	267,299	2,813,975	SH	-	DFND	1 3 4	2,805,076	0	8,899
DISCOVER FINL SVCS	COM	254709108	1,982	20,862	SH	-	DFND	1 4	20,862	0	0
DISCOVERY INC	COM SER A	25470F104	8,082	185,975	SH	-	DFND	1 3 4	185,975	0	0
DISCOVERY INC	COM SER A	25470F104	464	10,676	SH	-	DFND	1 4	10,676	0	0
DISCOVERY INC	COM SER C	25470F302	12,239	331,762	SH	-	DFND	1 3 4	331,762	0	0
DISCOVERY INC	COM SER C	25470F302	779	21,111	SH	-	DFND	1 4	21,111	0	0
DISH NETWORK CORPORATION	CL A	25470M109	11,836	326,948	SH	-	DFND	1 3 4	326,948	0	0
DISH NETWORK CORPORATION	CL A	25470M109	609	16,818	SH	-	DFND	1 4	16,818	0	0
DISNEY WALT CO	COM	254687106	459,526	2,490,389	SH	-	DFND	1 3 4	2,490,389	0	0
DISNEY WALT CO	COM	254687106	7,261	39,353	SH	-	DFND	1 4	39,353	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	7,828	1,637,632	SH	-	DFND	1 3 4	1,637,632	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	117	24,466	SH	-	DFND	1 4	24,466	0	0
DMC GLOBAL INC	COM	23291C103	5,739	105,767	SH	-	DFND	1 3 4	105,767	0	0
DOCUSIGN INC	COM	256163106	339	1,675	SH	-	DFND	1 3 4	1,675	0	0
DOCUSIGN INC	COM	256163106	4,126	20,382	SH	-	DFND	1 4	20,382	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	463	4,694	SH	-	DFND	1 4	4,694	0	0
DOLLAR GEN CORP NEW	COM	256677105	202,795	1,000,862	SH	-	DFND	1 3 4	1,000,862	0	0
DOLLAR GEN CORP NEW	COM	256677105	3,780	18,655	SH	-	DFND	1 4	18,655	0	0
DOLLAR TREE INC	COM	256746108	42,859	374,442	SH	-	DFND	1 3 4	374,442	0	0
DOLLAR TREE INC	COM	256746108	2,399	20,956	SH	-	DFND	1 4	20,956	0	0
DOMINION ENERGY INC	COM	25746U109	71,319	938,899	SH	-	DFND	1 3 4	938,899	0	0
DOMINION ENERGY INC	COM	25746U109	1,350	17,773	SH	-	DFND	1 4	17,773	0	0
DOMINOS PIZZA INC	COM	25754A201	431,799	1,174,036	SH	-	DFND	1 3 4	1,174,036	0	0
DOMINOS PIZZA INC	COM	25754A201	1,611	4,379	SH	-	DFND	1 4	4,379	0	0
DOMO INC	COM CL B	257554105	320	5,693	SH	-	DFND	1 4	5,693	0	0
DOMTAR CORP	COM NEW	257559203	206	5,562	SH	-	DFND	1 4	5,562	0	0
DOMTAR CORP	COM NEW	257559203	6,857	185,574	SH	-	DFND	1 3 4	185,574	0	0
DONALDSON INC	COM	257651109	43,448	747,038	SH	-	DFND	1 3 4	746,687	0	351
DONALDSON INC	COM	257651109	544	9,351	SH	-	DFND	1 4	9,351	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	6,271	225,337	SH	-	DFND	1 3 4	225,337	0	0
DORIAN LPG LTD	SHS USD	Y2106R110	3,224	245,575	SH	-	DFND	1 3 4	245,575	0	0
DORMAN PRODS INC	COM	258278100	20,202	196,827	SH	-	DFND	1 3 4	196,827	0	0
DORMAN PRODS INC	COM	258278100	583	5,681	SH	-	DFND	1 4	5,681	0	0
DOUGLAS DYNAMICS INC	COM	25960R105	768	16,650	SH	-	DFND	1 3 4	16,650	0	0
DOUGLAS DYNAMICS INC	COM	25960R105	214	4,639	SH	-	DFND	1 4	4,639	0	0
DOUGLAS EMMETT INC	COM	25960P109	357	11,381	SH	-	DFND	1 4	11,381	0	0
DOUGLAS EMMETT INC	COM	25960P109	948	30,189	SH	-	DFND	2 3 4	30,189	0	0
DOUGLAS EMMETT INC	COM	25960P109	17,453	555,828	SH	-	DFND	1 3 4	555,828	0	0
DOVER CORP	COM	260003108	1,341	9,777	SH	-	DFND	1 4	9,777	0	0
DOVER CORP	COM	260003108	38,187	278,470	SH	-	DFND	1 3 4	278,470	0	0
DOW INC	COM	260557103	62,226	973,189	SH	-	DFND	1 3 4	973,189	0	0
DOW INC	COM	260557103	1,036	16,196	SH	-	DFND	1 4	16,196	0	0
DRAFTKINGS INC	COM CL A	26142R104	19,651	320,410	SH	-	DFND	1 3 4	320,410	0	0
DRIL-QUIP INC	COM	262037104	8,816	265,315	SH	-	DFND	1 3 4	265,315	0	0
DROPBOX INC	CL A	26210C104	736	27,600	SH	-	DFND	1 4	27,600	0	0
DSP GROUP INC	COM	23332B106	2,149	150,832	SH	-	DFND	1 3 4	150,832	0	0
DTE ENERGY CO	COM	233331107	29,530	221,799	SH	-	DFND	1 3 4	221,799	0	0
DTE ENERGY CO	COM	233331107	1,737	13,049	SH	-	DFND	1 4	13,049	0	0
DUCK CREEK TECHNOLOGIES INC	SHS	264120106	341	7,560	SH	-	DFND	1 4	7,560	0	0
DUCK CREEK TECHNOLOGIES INC	SHS	264120106	9,700	214,892	SH	-	DFND	1 3 4	214,892	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	1,549	16,042	SH	-	DFND	1 4	16,042	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	84,903	879,553	SH	-	DFND	1 3 4	879,553	0	0
DUKE REALTY CORP	COM NEW	264411505	19,786	471,878	SH	-	DFND	1 3 4	471,878	0	0

DUKE REALTY CORP	COM NEW	26441505	1,051	25,075	SH	-	DFND	1 4	25,075	0	0
DULUTH HLDGS INC	COM CL B	26443V101	230	13,573	SH	-	DFND	1 3 4	13,573	0	0
DUN & BRADSTREET HLDGS INC	COM	26484T106	297	12,463	SH	-	DFND	1 4	12,463	0	0
DUPONT DE NEMOURS INC	COM	26614N102	49,949	646,342	SH	-	DFND	1 3 4	646,342	0	0
DUPONT DE NEMOURS INC	COM	26614N102	905	11,716	SH	-	DFND	1 4	11,716	0	0
DURECT CORP	COM	266605104	193	97,638	SH	-	DFND	1 3 4	97,638	0	0
DURECT CORP	COM	266605104	93	46,878	SH	-	DFND	1 4	46,878	0	0
DXC TECHNOLOGY CO	COM	23355L106	542	17,350	SH	-	DFND	1 4	17,350	0	0
DXC TECHNOLOGY CO	COM	23355L106	9,034	289,002	SH	-	DFND	1 3 4	289,002	0	0
DXP ENTERPRISES INC	COM NEW	233377407	3,394	112,497	SH	-	DFND	1 3 4	112,497	0	0
DYCOM INDS INC	COM	267475101	517	5,571	SH	-	DFND	1 4	5,571	0	0
DYCOM INDS INC	COM	267475101	58,487	629,910	SH	-	DFND	1 3 4	629,910	0	0
DYNATRACE INC	COM NEW	268150109	367	7,618	SH	-	DFND	1 3 4	7,618	0	0
DYNATRACE INC	COM NEW	268150109	991	20,549	SH	-	DFND	1 4	20,549	0	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	239	24,330	SH	-	DFND	1 3 4	24,330	0	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	208	21,127	SH	-	DFND	1 4	21,127	0	0
E L F BEAUTY INC	COM	26856L103	24,646	918,597	SH	-	DFND	1 3 4	918,597	0	0
E L F BEAUTY INC	COM	26856L103	261	9,746	SH	-	DFND	1 4	9,746	0	0
EAGLE BANCORP INC MD	COM	268948106	12,978	243,900	SH	-	DFND	1 3 4	243,900	0	0
EAGLE MATLS INC	COM	26969P108	378	2,814	SH	-	DFND	1 4	2,814	0	0
EAGLE MATLS INC	COM	26969P108	18,996	141,331	SH	-	DFND	1 3 4	141,331	0	0
EAGLE PHARMACEUTICALS INC	COM	269796108	4,618	110,639	SH	-	DFND	1 3 4	110,639	0	0
EAST WEST BANCORP INC	COM	27579R104	135,274	1,832,996	SH	-	DFND	1 3 4	1,831,403	0	1,593
EAST WEST BANCORP INC	COM	27579R104	712	9,641	SH	-	DFND	1 4	9,641	0	0
EASTERLY GOVT PPTYS INC	COM	27616P103	11,702	564,475	SH	-	DFND	1 3 4	564,475	0	0
EASTERLY GOVT PPTYS INC	COM	27616P103	361	17,403	SH	-	DFND	1 4	17,403	0	0
EASTERN BANKSHARES INC	COM	27627N105	391	20,271	SH	-	DFND	1 4	20,271	0	0
EASTGROUP PPTYS INC	COM	277276101	60,515	422,356	SH	-	DFND	1 3 4	422,036	0	320
EASTGROUP PPTYS INC	COM	277276101	1,165	8,128	SH	-	DFND	1 4	8,128	0	0
EASTMAN CHEM CO	COM	277432100	17,982	163,292	SH	-	DFND	1 3 4	163,292	0	0
EASTMAN CHEM CO	COM	277432100	1,016	9,225	SH	-	DFND	1 4	9,225	0	0
EATON CORP PLC	SHS	G29183103	1,207	8,729	SH	-	DFND	1 4	8,729	0	0
EATON CORP PLC	SHS	G29183103	63,998	462,813	SH	-	DFND	1 3 4	462,813	0	0
EATON VANCE TAX-MANAGED BUY-	COM	27828Y108	409	26,422	SH	-	SOLE		0	0	26,422
EBAY INC.	COM	278642103	2,840	46,367	SH	-	DFND	1 4	46,367	0	0
EBAY INC.	COM	278642103	48,190	786,896	SH	-	DFND	1 3 4	786,896	0	0
EBIX INC	COM NEW	278715206	5,964	186,195	SH	-	DFND	1 3 4	186,195	0	0
ECHO GLOBAL LOGISTICS INC	COM	27875T101	5,744	182,879	SH	-	DFND	1 3 4	182,879	0	0
ECHOSTAR CORP	CL A	278768106	1,016	42,350	SH	-	DFND	1 3 4	42,350	0	0
ECOLAB INC	COM	278865100	94,852	443,089	SH	-	DFND	1 3 4	443,089	0	0
ECOLAB INC	COM	278865100	1,738	8,120	SH	-	DFND	1 4	8,120	0	0
ECOPETROL S A	SPONSORED ADS	279158109	6,271	489,136	SH	-	DFND	1 3 4	489,136	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	16,792	424,031	SH	-	DFND	1 3 4	424,031	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	219	5,518	SH	-	DFND	1 4	5,518	0	0
EDISON INTL	COM	281020107	25,441	434,143	SH	-	DFND	1 3 4	434,143	0	0
EDISON INTL	COM	281020107	1,427	24,354	SH	-	DFND	1 4	24,354	0	0
EDITAS MEDICINE INC	COM	28106W103	581	13,837	SH	-	DFND	1 3 4	13,837	0	0
EDITAS MEDICINE INC	COM	28106W103	598	14,239	SH	-	DFND	1 4	14,239	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	75,160	898,616	SH	-	DFND	1 3 4	893,033	0	5,583
EDWARDS LIFESCIENCES CORP	COM	28176E108	3,929	46,973	SH	-	DFND	1 4	46,973	0	0
EHEALTH INC	COM	28238P109	12,963	178,239	SH	-	DFND	1 3 4	178,239	0	0
EHEALTH INC	COM	28238P109	400	5,498	SH	-	DFND	1 4	5,498	0	0
EL POLLO LOCO HLDGS INC	COM	268603107	2,426	150,475	SH	-	DFND	1 3 4	150,475	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	2,753	93,494	SH	-	DFND	1 3 4	93,494	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	913	31,014	SH	-	DFND	1 4	31,014	0	0
ELASTIC N V	ORD SHS	N14506104	819	7,366	SH	-	DFND	1 4	7,366	0	0
ELECTRONIC ARTS INC	COM	285512109	47,403	350,170	SH	-	DFND	1 3 4	350,170	0	0
ELECTRONIC ARTS INC	COM	285512109	1,134	8,374	SH	-	DFND	1 4	8,374	0	0

ELEMENT SOLUTIONS INC	COM	28618M106	276	15,104	SH	-	DFND	1 4	15,104	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	26,959	1,473,959	SH	-	DFND	1 3 4	1,473,959	0	0
EMCOR GROUP INC	COM	29084Q100	20,712	184,662	SH	-	DFND	1 3 4	184,662	0	0
EMCOR GROUP INC	COM	29084Q100	678	6,045	SH	-	DFND	1 4	6,045	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	15,291	164,580	SH	-	DFND	1 3 4	164,580	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	894	9,626	SH	-	DFND	1 4	9,626	0	0
EMERSON ELEC CO	COM	291011104	67,905	752,660	SH	-	DFND	1 3 4	752,660	0	0
EMERSON ELEC CO	COM	291011104	1,172	12,990	SH	-	DFND	1 4	12,990	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	114	10,235	SH	-	DFND	1 4	10,235	0	0
EMPLOYERS HLDGS INC	COM	292218104	10,780	250,358	SH	-	DFND	1 3 4	250,358	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	6,306	127,853	SH	-	DFND	1 3 4	127,853	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	711	8,679	SH	-	DFND	1 4	8,679	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	63,217	771,880	SH	-	DFND	1 3 4	771,880	0	0
ENCORE CAP GROUP INC	COM	292554102	8,667	215,444	SH	-	DFND	1 3 4	215,444	0	0
ENCORE WIRE CORP	COM	292562105	9,519	141,799	SH	-	DFND	1 3 4	141,799	0	0
ENDO INTL PLC	SHS	G30401106	15,348	2,071,291	SH	-	DFND	1 3 4	2,071,291	0	0
ENDO INTL PLC	SHS	G30401106	256	34,607	SH	-	DFND	1 4	34,607	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	96,544	2,034,235	SH	-	DFND	1 3 4	2,025,099	0	9,136
ENERGIZER HLDGS INC NEW	COM	29272W109	313	6,598	SH	-	DFND	1 4	6,598	0	0
ENERGY FUELS INC	COM NEW	292671708	75	13,275	SH	-	DFND	1 4	13,275	0	0
ENERGY RECOVERY INC	COM	29270J100	409	22,328	SH	-	DFND	1 3 4	22,328	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	225	8,606	SH	-	DFND	1 4	8,606	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	10,748	411,499	SH	-	DFND	1 3 4	411,499	0	0
ENERSYS	COM	29275Y102	59,762	658,171	SH	-	DFND	1 3 4	658,171	0	0
ENERSYS	COM	29275Y102	433	4,766	SH	-	DFND	1 4	4,766	0	0
ENOVA INTL INC	COM	29357K103	8,849	249,417	SH	-	DFND	1 3 4	249,417	0	0
ENPHASE ENERGY INC	COM	29355A107	50,120	309,077	SH	-	DFND	1 3 4	309,077	0	0
ENPHASE ENERGY INC	COM	29355A107	1,927	11,881	SH	-	DFND	1 4	11,881	0	0
ENPRO INDS INC	COM	29355X107	44,595	522,979	SH	-	DFND	1 3 4	522,572	0	407
ENSIGN GROUP INC	COM	29358P101	35,402	377,262	SH	-	DFND	1 3 4	377,262	0	0
ENSIGN GROUP INC	COM	29358P101	1,035	11,027	SH	-	DFND	1 4	11,027	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	3,237	13,118	SH	-	DFND	1 3 4	13,118	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	303	1,228	SH	-	DFND	1 4	1,228	0	0
ENTEGRIS INC	COM	29362U104	41,836	374,202	SH	-	DFND	1 3 4	374,202	0	0
ENTEGRIS INC	COM	29362U104	1,639	14,657	SH	-	DFND	1 4	14,657	0	0
ENTERCOM COMMUNICATIONS CORP	CL A	293639100	273	51,922	SH	-	DFND	1 3 4	51,922	0	0
ENTERCOM COMMUNICATIONS CORP	CL A	293639100	60	11,369	SH	-	DFND	1 4	11,369	0	0
ENERGY CORP NEW	COM	29364G103	23,822	239,489	SH	-	DFND	1 3 4	239,489	0	0
ENERGY CORP NEW	COM	29364G103	1,360	13,674	SH	-	DFND	1 4	13,674	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	935	18,906	SH	-	DFND	1 3 4	18,906	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	143,539	6,518,588	SH	-	DFND	1 3 4	6,501,123	0	17,465
ENVESTNET INC	COM	29404K106	818	11,326	SH	-	DFND	1 4	11,326	0	0
EOG RES INC	COM	26875P101	227,533	3,137,099	SH	-	DFND	1 3 4	3,130,998	0	6,101
EOG RES INC	COM	26875P101	922	12,709	SH	-	DFND	1 4	12,709	0	0
EPAM SYS INC	COM	29414B104	317	799	SH	-	DFND	1 3 4	799	0	0
EPAM SYS INC	COM	29414B104	2,371	5,977	SH	-	DFND	1 4	5,977	0	0
EPIZYME INC	COM	29428V104	138	15,899	SH	-	DFND	1 4	15,899	0	0
EPIZYME INC	COM	29428V104	196	22,549	SH	-	DFND	1 3 4	22,549	0	0
EPLUS INC	COM	294268107	9,247	92,808	SH	-	DFND	1 3 4	92,808	0	0
EPLUS INC	COM	294268107	263	2,642	SH	-	DFND	1 4	2,642	0	0
EPR PPTYS	COM SH BEN INT	26884U109	11,739	251,960	SH	-	DFND	1 3 4	251,960	0	0
EPR PPTYS	COM SH BEN INT	26884U109	243	5,224	SH	-	DFND	1 4	5,224	0	0
EQT CORP	COM	26884L109	17,460	939,727	SH	-	DFND	1 3 4	939,727	0	0
EQT CORP	COM	26884L109	340	18,314	SH	-	DFND	1 4	18,314	0	0
EQUIFAX INC	COM	294429105	25,901	142,996	SH	-	DFND	1 3 4	142,996	0	0
EQUIFAX INC	COM	294429105	2,215	12,228	SH	-	DFND	1 4	12,228	0	0
EQUINIX INC	COM	29444U700	102,520	150,856	SH	-	DFND	1 3 4	150,856	0	0
EQUINIX INC	COM	29444U700	4,586	6,748	SH	-	DFND	1 4	6,748	0	0
EQUINIX INC	COM	29444U700	721,790	1,062,095	SH	-	DFND	2 3 4	1,062,095	0	0

EQUITABLE HLDGS INC	COM	29452E101	653	20,015	SH	-	DFND	1 3 4	20,015	0	0
EQUITABLE HLDGS INC	COM	29452E101	895	27,427	SH	-	DFND	1 4	27,427	0	0
EQUITRANS MIDSTREAM CORP	COM	294600101	12,245	1,500,569	SH	-	DFND	1 3 4	1,500,569	0	0
EQUITRANS MIDSTREAM CORP	COM	294600101	246	30,122	SH	-	DFND	1 4	30,122	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	222	7,980	SH	-	DFND	1 4	7,980	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	8,708	136,829	SH	-	DFND	1 3 4	136,829	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	959	15,063	SH	-	DFND	1 4	15,063	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	273,845	4,303,030	SH	-	DFND	2 3 4	4,303,030	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	32,195	449,466	SH	-	DFND	1 3 4	449,466	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	1,792	25,024	SH	-	DFND	1 4	25,024	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	102,127	1,425,754	SH	-	DFND	2 3 4	1,425,754	0	0
ERIE INDY CO	CL A	29530P102	522	2,363	SH	-	DFND	1 4	2,363	0	0
EROS STX GLOBAL CORPORATION	SHS NEW	G3788M114	28	15,697	SH	-	DFND	1 4	15,697	0	0
ESCO TECHNOLOGIES INC	COM	296315104	19,487	178,962	SH	-	DFND	1 3 4	178,962	0	0
ESCO TECHNOLOGIES INC	COM	296315104	569	5,227	SH	-	DFND	1 4	5,227	0	0
ESSENT GROUP LTD	COM	G3198U102	18,246	384,213	SH	-	DFND	1 3 4	384,213	0	0
ESSENT GROUP LTD	COM	G3198U102	530	11,158	SH	-	DFND	1 4	11,158	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	20,404	893,719	SH	-	DFND	1 3 4	893,719	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	242	10,614	SH	-	DFND	1 4	10,614	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	1,906	83,503	SH	-	DFND	2 3 4	83,503	0	0
ESSENTIAL UTILS INC	COM	29670G102	62,078	1,387,231	SH	-	DFND	1 3 4	1,381,661	0	5,570
ESSENTIAL UTILS INC	COM	29670G102	685	15,305	SH	-	DFND	1 4	15,305	0	0
ESSEX PPTY TR INC	COM	297178105	733,791	2,699,346	SH	-	DFND	2 3 4	2,699,346	0	0
ESSEX PPTY TR INC	COM	297178105	46,202	169,961	SH	-	DFND	1 3 4	169,961	0	0
ESSEX PPTY TR INC	COM	297178105	1,206	4,435	SH	-	DFND	1 4	4,435	0	0
ETF MANAGERS TR	PRIME CYBR S CRTY	26924G201	507	9,233	SH	-	SOLE		0	0	9,233
ETF SER SOLUTIONS	US GLB JETS	26922A842	901	33,489	SH	-	SOLE		0	0	33,489
ETHAN ALLEN INTERIORS INC	COM	297602104	4,798	173,788	SH	-	DFND	1 3 4	173,788	0	0
ETSY INC	COM	29786A106	29,187	144,725	SH	-	DFND	1 3 4	144,725	0	0
ETSY INC	COM	29786A106	2,677	13,275	SH	-	DFND	1 4	13,275	0	0
EURONET WORLDWIDE INC	COM	298736109	475	3,431	SH	-	DFND	1 4	3,431	0	0
EVENTBRITE INC	COM CL A	29975E109	32,485	1,465,905	SH	-	DFND	1 3 4	1,465,905	0	0
EVENTBRITE INC	COM CL A	29975E109	304	13,714	SH	-	DFND	1 4	13,714	0	0
EVERBRIDGE INC	COM	29978A104	471	3,890	SH	-	DFND	1 4	3,890	0	0
EVERCORE INC	CLASS A	29977A105	23,399	177,615	SH	-	DFND	1 3 4	177,615	0	0
EVERCORE INC	CLASS A	29977A105	355	2,692	SH	-	DFND	1 4	2,692	0	0
EVEREST RE GROUP LTD	COM	G3223R108	15,134	61,071	SH	-	DFND	1 3 4	61,071	0	0
EVEREST RE GROUP LTD	COM	G3223R108	668	2,695	SH	-	DFND	1 4	2,695	0	0
EVERGY INC	COM	30034W106	915	15,371	SH	-	DFND	1 4	15,371	0	0
EVERGY INC	COM	30034W106	15,595	261,976	SH	-	DFND	1 3 4	261,976	0	0
EVERI HLDGS INC	COM	30034T103	164	11,595	SH	-	DFND	1 4	11,595	0	0
EVERSOURCE ENERGY	COM	30040W108	156,452	1,806,818	SH	-	DFND	1 3 4	1,803,210	0	3,608
EVERSOURCE ENERGY	COM	30040W108	2,023	23,368	SH	-	DFND	1 4	23,368	0	0
EVERTEC INC	COM	30040P103	18,535	497,972	SH	-	DFND	1 3 4	497,972	0	0
EVERTEC INC	COM	30040P103	478	12,843	SH	-	DFND	1 4	12,843	0	0
EVO PMTS INC	CL A COM	26927E104	268	9,745	SH	-	DFND	1 4	9,745	0	0
EVOFEM BIOSCIENCES INC	COM	30048L104	32	18,058	SH	-	DFND	1 3 4	18,058	0	0
EVOFEM BIOSCIENCES INC	COM	30048L104	28	15,894	SH	-	DFND	1 4	15,894	0	0
EVOLENT HEALTH INC	CL A	30050B101	384	19,022	SH	-	DFND	1 3 4	19,022	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	647	24,611	SH	-	DFND	1 4	24,611	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	2,793	106,204	SH	-	DFND	1 3 4	106,204	0	0
EXACT SCIENCES CORP	COM	30063P105	45,502	345,285	SH	-	DFND	1 3 4	345,285	0	0
EXACT SCIENCES CORP	COM	30063P105	2,092	15,876	SH	-	DFND	1 4	15,876	0	0
EXELIXIS INC	COM	30161Q104	23,751	1,051,396	SH	-	DFND	1 3 4	1,051,396	0	0
EXELIXIS INC	COM	30161Q104	581	25,707	SH	-	DFND	1 4	25,707	0	0
EXELON CORP	COM	30161N101	48,883	1,117,577	SH	-	DFND	1 3 4	1,117,577	0	0
EXELON CORP	COM	30161N101	929	21,248	SH	-	DFND	1 4	21,248	0	0
EXICURE INC	COM	30205M101	25	11,565	SH	-	DFND	1 4	11,565	0	0

EXLSERVICE HOLDINGS INC	COM	302081104	41,154	456,454	SH	-	DFND	1 3 4	456,454	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	636	7,059	SH	-	DFND	1 4	7,059	0	0
EXP WORLD HLDGS INC	COM	30212W100	483	10,608	SH	-	DFND	1 4	10,608	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	28,024	162,818	SH	-	DFND	1 3 4	162,818	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	1,726	10,027	SH	-	DFND	1 4	10,027	0	0
EXPEDITORS INTL WASH INC	COM	302130109	209,493	1,945,326	SH	-	DFND	1 3 4	1,936,823	0	8,503
EXPEDITORS INTL WASH INC	COM	302130109	1,715	15,922	SH	-	DFND	1 4	15,922	0	0
EXPONENT INC	COM	30214U102	34,697	356,054	SH	-	DFND	1 3 4	356,054	0	0
EXPONENT INC	COM	30214U102	1,068	10,955	SH	-	DFND	1 4	10,955	0	0
EXTENDED STAY AMER INC	UNIT 99/99/9999B	30224P200	38,833	1,966,238	SH	-	DFND	1 3 4	1,966,238	0	0
EXTENDED STAY AMER INC	UNIT 99/99/9999B	30224P200	243	12,303	SH	-	DFND	1 4	12,303	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	55,795	420,939	SH	-	DFND	1 3 4	420,939	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	1,667	12,575	SH	-	DFND	1 4	12,575	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	422,456	3,187,142	SH	-	DFND	2 3 4	3,187,142	0	0
EXTREME NETWORKS INC	COM	30226D106	226	25,802	SH	-	DFND	1 4	25,802	0	0
EXTREME NETWORKS INC	COM	30226D106	7,432	849,395	SH	-	DFND	1 3 4	849,395	0	0
EXXON MOBIL CORP	COM	30231G102	5,145	92,155	SH	-	DFND	1 4	92,155	0	0
EXXON MOBIL CORP	COM	30231G102	285,832	5,119,687	SH	-	DFND	1 3 4	5,119,687	0	0
EZCORP INC	CL A NON VTG	302301106	1,798	361,720	SH	-	DFND	1 3 4	361,720	0	0
F N B CORP	COM	302520101	13,761	1,083,521	SH	-	DFND	1 3 4	1,083,521	0	0
F N B CORP	COM	302520101	283	22,278	SH	-	DFND	1 4	22,278	0	0
F5 NETWORKS INC	COM	315616102	15,513	74,361	SH	-	DFND	1 3 4	74,361	0	0
F5 NETWORKS INC	COM	315616102	868	4,161	SH	-	DFND	1 4	4,161	0	0
FABRINET	SHS	G3323L100	22,906	253,418	SH	-	DFND	1 3 4	253,418	0	0
FABRINET	SHS	G3323L100	708	7,833	SH	-	DFND	1 4	7,833	0	0
FACEBOOK INC	CL A	30303M102	456	1,547	SH	-	SOLE		0	0	1,547
FACEBOOK INC	CL A	30303M102	1,297,682	4,405,939	SH	-	DFND	1 3 4	4,403,419	0	2,520
FACEBOOK INC	CL A	30303M102	53,826	182,753	SH	-	DFND	1 4	182,753	0	0
FACTSET RESH SYS INC	COM	303075105	39,940	129,428	SH	-	DFND	1 3 4	129,428	0	0
FACTSET RESH SYS INC	COM	303075105	1,290	4,179	SH	-	DFND	1 4	4,179	0	0
FAIR ISAAC CORP	COM	303250104	141,929	292,004	SH	-	DFND	1 3 4	290,660	0	1,344
FAIR ISAAC CORP	COM	303250104	1,531	3,150	SH	-	DFND	1 4	3,150	0	0
FARFETCH LTD	ORD SH CL A	30744W107	850	16,030	SH	-	DFND	1 3 4	16,030	0	0
FARO TECHNOLOGIES INC	COM	311642102	10,721	123,844	SH	-	DFND	1 3 4	123,844	0	0
FARO TECHNOLOGIES INC	COM	311642102	314	3,632	SH	-	DFND	1 4	3,632	0	0
FASTENAL CO	COM	311900104	412,889	8,211,796	SH	-	DFND	1 3 4	8,211,796	0	0
FASTENAL CO	COM	311900104	2,999	59,644	SH	-	DFND	1 4	59,644	0	0
FASTLY INC	CL A	31188V100	596	8,865	SH	-	DFND	1 4	8,865	0	0
FATE THERAPEUTICS INC	COM	31189P102	1,339	16,243	SH	-	DFND	1 4	16,243	0	0
FATE THERAPEUTICS INC	COM	31189P102	16,271	197,343	SH	-	DFND	1 3 4	197,343	0	0
FB FINL CORP	COM	30257X104	11,505	258,779	SH	-	DFND	1 3 4	258,779	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	31,515	312,897	SH	-	DFND	1 3 4	312,494	0	403
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	8,043	79,277	SH	-	DFND	1 3 4	79,277	0	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	522	5,141	SH	-	DFND	1 4	5,141	0	0
FEDERAL RLTY INVT TR	SH BEN INT NEW	313747206	40,776	401,931	SH	-	DFND	2 3 4	401,931	0	0
FEDERAL SIGNAL CORP	COM	313855108	18,141	473,646	SH	-	DFND	1 3 4	473,646	0	0
FEDERAL SIGNAL CORP	COM	313855108	472	12,318	SH	-	DFND	1 4	12,318	0	0
FEDERATED HERMES INC	CL B	314211103	14,330	457,832	SH	-	DFND	1 3 4	457,832	0	0
FEDERATED HERMES INC	CL B	314211103	405	12,944	SH	-	DFND	1 4	12,944	0	0
FEDEX CORP	COM	31428X106	81,032	285,283	SH	-	DFND	1 3 4	285,283	0	0
FEDEX CORP	COM	31428X106	1,515	5,335	SH	-	DFND	1 4	5,335	0	0
FERRARI N V	COM	N3167Y103	523	2,500	SH	-	DFND	1 3 4	0	0	2,500
FERRO CORP	COM	315405100	9,547	566,233	SH	-	DFND	1 3 4	566,233	0	0
FERRO CORP	COM	315405100	254	15,086	SH	-	DFND	1 4	15,086	0	0
FIBROGEN INC	COM	31572Q808	11,216	323,120	SH	-	DFND	1 3 4	323,120	0	0
FIBROGEN INC	COM	31572Q808	576	16,602	SH	-	DFND	1 4	16,602	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	655,002	16,109,267	SH	-	DFND	1 3 4	16,086,728	0	22,539
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	765	18,815	SH	-	DFND	1 4	18,815	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	238,865	1,698,781	SH	-	DFND	1 3 4	1,696,312	0	2,469

FIDELITY NATL INFORMATION SV	COM	31620M106	1,896	13,482	SH	-	DFND	1 4	13,482	0	0
FIESTA RESTAURANT GROUP INC	COM	31660B101	1,524	121,034	SH	-	DFND	1 3 4	121,034	0	0
FIFTH THIRD BANCORP	COM	316773100	31,094	830,281	SH	-	DFND	1 3 4	830,281	0	0
FIFTH THIRD BANCORP	COM	316773100	1,813	48,424	SH	-	DFND	1 4	48,424	0	0
FIREEYE INC	COM	31816Q101	348	17,779	SH	-	DFND	1 4	17,779	0	0
FIRST AMERN FINL CORP	COM	31847R102	420	7,418	SH	-	DFND	1 4	7,418	0	0
FIRST AMERN FINL CORP	COM	31847R102	25,174	444,376	SH	-	DFND	1 3 4	444,376	0	0
FIRST BANCORP N C	COM	318910106	8,519	195,837	SH	-	DFND	1 3 4	195,837	0	0
FIRST BANCORP P R	COM NEW	318672706	16,889	1,499,902	SH	-	DFND	1 3 4	1,499,902	0	0
FIRST BANCORP P R	COM NEW	318672706	245	21,775	SH	-	DFND	1 4	21,775	0	0
FIRST BUSEY CORP	COM NEW	319383204	843	32,876	SH	-	DFND	1 3 4	32,876	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	9,498	660,928	SH	-	DFND	1 3 4	660,928	0	0
FIRST CTZNS BANCSHARES INC N	CL A	31946M103	359	430	SH	-	DFND	1 4	430	0	0
FIRST FINL BANCORP OH	COM	320209109	17,948	747,848	SH	-	DFND	1 3 4	747,848	0	0
FIRST FINL BANCORP OH	COM	320209109	235	9,811	SH	-	DFND	1 4	9,811	0	0
FIRST FINL BANKSHARES	COM	32020R109	1,287	27,537	SH	-	DFND	1 4	27,537	0	0
FIRST FINL BANKSHARES	COM	32020R109	22,400	479,359	SH	-	DFND	1 3 4	479,359	0	0
FIRST FINL CORP IND	COM	320218100	532	11,820	SH	-	DFND	1 3 4	11,820	0	0
FIRST FNDTN INC	COM	32026V104	16,098	686,216	SH	-	DFND	1 3 4	686,216	0	0
FIRST HAWAIIAN INC	COM	32051X108	33,110	1,209,721	SH	-	DFND	1 3 4	1,209,721	0	0
FIRST HAWAIIAN INC	COM	32051X108	247	9,018	SH	-	DFND	1 4	9,018	0	0
FIRST HORIZON CORPORATION	COM	320517105	60,708	3,590,075	SH	-	DFND	1 3 4	3,590,075	0	0
FIRST HORIZON CORPORATION	COM	320517105	631	37,288	SH	-	DFND	1 4	37,288	0	0
FIRST INDL RLTY TR INC	COM	32054K103	67,166	1,466,825	SH	-	DFND	1 3 4	1,466,825	0	0
FIRST INDL RLTY TR INC	COM	32054K103	395	8,630	SH	-	DFND	1 4	8,630	0	0
FIRST INDL RLTY TR INC	COM	32054K103	214,457	4,683,481	SH	-	DFND	2 3 4	4,683,481	0	0
FIRST INTST BANCSYSTEM INC	COM CL A	32055Y201	21,208	460,639	SH	-	DFND	1 3 4	460,639	0	0
FIRST MERCHANTS CORP	COM	320817109	254	5,461	SH	-	DFND	1 4	5,461	0	0
FIRST MERCHANTS CORP	COM	320817109	32,512	699,174	SH	-	DFND	1 3 4	699,174	0	0
FIRST MIDWEST BANCORP DEL	COM	320867104	253	11,535	SH	-	DFND	1 4	11,535	0	0
FIRST MIDWEST BANCORP DEL	COM	320867104	68,773	3,138,875	SH	-	DFND	1 3 4	3,138,875	0	0
FIRST REP BK SAN FRANCISCO C	COM	33616C100	556,211	3,335,604	SH	-	DFND	1 3 4	3,331,516	0	4,088
FIRST REP BK SAN FRANCISCO C	COM	33616C100	1,951	11,700	SH	-	DFND	1 4	11,700	0	0
FIRST SOLAR INC	COM	336433107	44,511	509,863	SH	-	DFND	1 3 4	509,863	0	0
FIRST SOLAR INC	COM	336433107	547	6,266	SH	-	DFND	1 4	6,266	0	0
FIRSTCASH INC	COM	33767D105	9,082	138,296	SH	-	DFND	1 3 4	138,296	0	0
FIRSTCASH INC	COM	33767D105	570	8,679	SH	-	DFND	1 4	8,679	0	0
FIRSTENERGY CORP	COM	337932107	21,570	621,801	SH	-	DFND	1 3 4	621,801	0	0
FIRSTENERGY CORP	COM	337932107	1,280	36,906	SH	-	DFND	1 4	36,906	0	0
FISERV INC	COM	337738108	2,582	21,690	SH	-	DFND	1 4	21,690	0	0
FISERV INC	COM	337738108	78,754	661,573	SH	-	DFND	1 3 4	661,573	0	0
FIVE BELOW INC	COM	33829M101	63,910	334,975	SH	-	DFND	1 3 4	334,975	0	0
FIVE BELOW INC	COM	33829M101	1,171	6,139	SH	-	DFND	1 4	6,139	0	0
FIVE9 INC	COM	338307101	8,265	52,871	SH	-	DFND	1 3 4	52,871	0	0
FIVE9 INC	COM	338307101	1,084	6,937	SH	-	DFND	1 4	6,937	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	14,696	325,862	SH	-	DFND	1 3 4	325,862	0	0
FLAGSTAR BANCORP INC	COM PAR .001	337930705	221	4,910	SH	-	DFND	1 4	4,910	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	25,651	95,487	SH	-	DFND	1 3 4	95,487	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	2,491	9,274	SH	-	DFND	1 4	9,274	0	0
FLEXION THERAPEUTICS INC	COM	33938J106	98	10,954	SH	-	DFND	1 3 4	10,954	0	0
FLIR SYS INC	COM	302445101	8,413	148,975	SH	-	DFND	1 3 4	148,975	0	0
FLIR SYS INC	COM	302445101	504	8,922	SH	-	DFND	1 4	8,922	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	1,007	10,551	SH	-	DFND	1 4	10,551	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	39,998	418,910	SH	-	DFND	1 3 4	418,910	0	0
FLOWERS FOODS INC	COM	343498101	317	13,330	SH	-	DFND	1 4	13,330	0	0
FLOWERS FOODS INC	COM	343498101	15,791	663,482	SH	-	DFND	1 3 4	663,482	0	0
FLOWERVE CORP	COM	34354P105	22,468	578,932	SH	-	DFND	1 3 4	578,932	0	0
FLOWERVE CORP	COM	34354P105	345	8,898	SH	-	DFND	1 4	8,898	0	0
FLUIDIGM CORP DEL	COM	34385P108	1,062	235,016	SH	-	DFND	1 3 4	235,016	0	0

FLUOR CORP NEW	COM	343412102	9,748	422,173	SH	-	DFND	1 3 4	422,173	0	0
FLUOR CORP NEW	COM	343412102	332	14,387	SH	-	DFND	1 4	14,387	0	0
FLUSHING FINL CORP	COM	343873105	533	25,099	SH	-	DFND	1 3 4	25,099	0	0
FMC CORP	COM NEW	302491303	84,467	763,649	SH	-	DFND	1 3 4	760,232	0	3,417
FMC CORP	COM NEW	302491303	1,106	9,997	SH	-	DFND	1 4	9,997	0	0
FOCUS FINL PARTNERS INC	COM CL A	34417P100	341	8,203	SH	-	DFND	1 4	8,203	0	0
FOCUS FINL PARTNERS INC	COM CL A	34417P100	30,837	740,914	SH	-	DFND	1 3 4	740,914	0	0
FOOT LOCKER INC	COM	344849104	28,580	508,089	SH	-	DFND	1 3 4	508,089	0	0
FOOT LOCKER INC	COM	344849104	398	7,072	SH	-	DFND	1 4	7,072	0	0
FORD MTR CO DEL	COM	345370860	55,540	4,533,885	SH	-	DFND	1 3 4	4,533,885	0	0
FORD MTR CO DEL	COM	345370860	3,243	264,751	SH	-	DFND	1 4	264,751	0	0
FORMA THERAPEUTICS HLDGS INC	SHS	34633R104	256	9,136	SH	-	DFND	1 3 4	9,136	0	0
FORMFACTOR INC	COM	346375108	24,106	534,383	SH	-	DFND	1 3 4	534,383	0	0
FORMFACTOR INC	COM	346375108	743	16,471	SH	-	DFND	1 4	16,471	0	0
FORRESTER RESH INC	COM	346563109	3,211	75,600	SH	-	DFND	1 3 4	75,600	0	0
FORTERRA INC	COM	34960W106	244	10,506	SH	-	DFND	1 3 4	10,506	0	0
FORTINET INC	COM	34959E109	28,848	156,427	SH	-	DFND	1 3 4	156,427	0	0
FORTINET INC	COM	34959E109	2,758	14,956	SH	-	DFND	1 4	14,956	0	0
FORTIVE CORP	COM	34959J108	27,313	386,677	SH	-	DFND	1 3 4	386,677	0	0
FORTIVE CORP	COM	34959J108	1,434	20,299	SH	-	DFND	1 4	20,299	0	0
FORTRESS BIOTECH INC	COM	34960Q109	48	13,617	SH	-	DFND	1 4	13,617	0	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	18,156	189,477	SH	-	DFND	1 3 4	189,477	0	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	897	9,360	SH	-	DFND	1 4	9,360	0	0
FORWARD AIR CORP	COM	349853101	19,388	218,311	SH	-	DFND	1 3 4	218,311	0	0
FORWARD AIR CORP	COM	349853101	414	4,667	SH	-	DFND	1 4	4,667	0	0
FOSSIL GROUP INC	COM	34988V106	3,992	321,944	SH	-	DFND	1 3 4	321,944	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	47,326	1,727,185	SH	-	DFND	1 3 4	1,725,781	0	1,404
FOUR CORNERS PPTY TR INC	COM	35086T109	430	15,679	SH	-	DFND	1 4	15,679	0	0
FOX CORP	CL A COM	35137L105	15,974	442,358	SH	-	DFND	1 3 4	442,358	0	0
FOX CORP	CL A COM	35137L105	825	22,849	SH	-	DFND	1 4	22,849	0	0
FOX CORP	CL B COM	35137L204	8,353	239,147	SH	-	DFND	1 3 4	239,147	0	0
FOX CORP	CL B COM	35137L204	376	10,771	SH	-	DFND	1 4	10,771	0	0
FOX FACTORY HLDG CORP	COM	35138V102	1,121	8,824	SH	-	DFND	1 4	8,824	0	0
FOX FACTORY HLDG CORP	COM	35138V102	17,899	140,870	SH	-	DFND	1 3 4	140,870	0	0
FRANCO NEV CORP	COM	351858105	71,000	566,685	SH	-	DFND	1 3 4	566,685	0	0
FRANKLIN ELEC INC	COM	353514102	24,862	314,942	SH	-	DFND	1 3 4	314,942	0	0
FRANKLIN ELEC INC	COM	353514102	745	9,436	SH	-	DFND	1 4	9,436	0	0
FRANKLIN RESOURCES INC	COM	354613101	9,566	323,185	SH	-	DFND	1 3 4	323,185	0	0
FRANKLIN RESOURCES INC	COM	354613101	549	18,542	SH	-	DFND	1 4	18,542	0	0
FRANKLIN STR PPTYS CORP	COM	35471R106	3,618	663,906	SH	-	DFND	1 3 4	663,906	0	0
FRANKLIN STR PPTYS CORP	COM	35471R106	58	10,683	SH	-	DFND	1 4	10,683	0	0
FRANKS INTL N V	COM	N33462107	54	15,304	SH	-	DFND	1 4	15,304	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	3,244	98,500	SH	-	DFND	1 4	98,500	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	61,620	1,871,231	SH	-	DFND	1 3 4	1,871,231	0	0
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	5,966	208,397	SH	-	DFND	1 3 4	208,397	0	0
FRESHPET INC	COM	358039105	1,381	8,693	SH	-	DFND	1 4	8,693	0	0
FRONTDOOR INC	COM	35905A109	354	6,583	SH	-	DFND	1 4	6,583	0	0
FRONTLINE LTD	SHS NEW	G3682E192	87	12,166	SH	-	DFND	1 4	12,166	0	0
FTI CONSULTING INC	COM	302941109	16,168	115,394	SH	-	DFND	1 3 4	115,394	0	0
FTI CONSULTING INC	COM	302941109	338	2,411	SH	-	DFND	1 4	2,411	0	0
FUELCELL ENERGY INC	COM	35952H601	797	55,318	SH	-	DFND	1 4	55,318	0	0
FULGENT GENETICS INC	COM	359664109	12,167	125,924	SH	-	DFND	1 3 4	125,924	0	0
FULGENT GENETICS INC	COM	359664109	279	2,892	SH	-	DFND	1 4	2,892	0	0
FULLER H B CO	COM	359694106	51,579	819,890	SH	-	DFND	1 3 4	819,410	0	480
FULLER H B CO	COM	359694106	568	9,036	SH	-	DFND	1 4	9,036	0	0
FULTON FINL CORP PA	COM	360271100	9,317	547,114	SH	-	DFND	1 3 4	547,114	0	0
FULTON FINL CORP PA	COM	360271100	276	16,209	SH	-	DFND	1 4	16,209	0	0
FUTU HLDGS LTD	SPON ADS CL A	36118L106	28,132	177,130	SH	-	DFND	1 3 4	177,130	0	0
FUTUREFUEL CORP	COM	36116M106	2,577	177,384	SH	-	DFND	1 3 4	177,384	0	0

G III APPAREL GROUP LTD	COM	36237H101	10,421	345,769	SH	-	DFND	1 3 4	345,769	0	0
G1 THERAPEUTICS INC	COM	3621LQ109	203	8,448	SH	-	DFND	1 3 4	8,448	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	31,957	256,129	SH	-	DFND	1 3 4	256,129	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	1,614	12,934	SH	-	DFND	1 4	12,934	0	0
GAMESTOP CORP NEW	CL A	36467W109	71,395	376,118	SH	-	DFND	1 3 4	376,118	0	0
GAMESTOP CORP NEW	CL A	36467W109	1,104	5,814	SH	-	DFND	1 4	5,814	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	634	14,943	SH	-	DFND	1 4	14,943	0	0
GANNETT CO INC	COM	36472T109	70	12,957	SH	-	DFND	1 4	12,957	0	0
GANNETT CO INC	COM	36472T109	4,884	907,796	SH	-	DFND	1 3 4	907,796	0	0
GAP INC	COM	364760108	372	12,484	SH	-	DFND	1 4	12,484	0	0
GAP INC	COM	364760108	6,954	233,519	SH	-	DFND	1 3 4	233,519	0	0
GARMIN LTD	SHS	H2906T109	25,725	195,105	SH	-	DFND	1 3 4	195,105	0	0
GARMIN LTD	SHS	H2906T109	1,342	10,179	SH	-	DFND	1 4	10,179	0	0
GARTNER INC	COM	366651107	518,955	2,842,815	SH	-	DFND	1 3 4	2,842,815	0	0
GARTNER INC	COM	366651107	1,777	9,732	SH	-	DFND	1 4	9,732	0	0
GATES INDUSTRIAL CORPRATIN P	ORD SHS	G39108108	12,799	800,442	SH	-	DFND	1 3 4	800,442	0	0
GATX CORP	COM	361448103	10,970	118,284	SH	-	DFND	1 3 4	118,284	0	0
GATX CORP	COM	361448103	327	3,525	SH	-	DFND	1 4	3,525	0	0
GCP APPLIED TECHNOLOGIES INC	COM	36164Y101	8,135	331,517	SH	-	DFND	1 3 4	331,517	0	0
GCP APPLIED TECHNOLOGIES INC	COM	36164Y101	226	9,209	SH	-	DFND	1 4	9,209	0	0
GENERAC HLDGS INC	COM	368736104	24,300	74,209	SH	-	DFND	1 3 4	74,209	0	0
GENERAC HLDGS INC	COM	368736104	2,169	6,623	SH	-	DFND	1 4	6,623	0	0
GENERAL DYNAMICS CORP	COM	369550108	1,005	5,534	SH	-	DFND	1 4	5,534	0	0
GENERAL DYNAMICS CORP	COM	369550108	51,468	283,474	SH	-	DFND	1 3 4	283,474	0	0
GENERAL ELECTRIC CO	COM	369604103	132,693	10,106,087	SH	-	DFND	1 3 4	10,106,087	0	0
GENERAL ELECTRIC CO	COM	369604103	2,490	189,669	SH	-	DFND	1 4	189,669	0	0
GENERAL MLS INC	COM	370334104	45,329	739,219	SH	-	DFND	1 3 4	739,219	0	0
GENERAL MLS INC	COM	370334104	812	13,245	SH	-	DFND	1 4	13,245	0	0
GENERAL MTRS CO	COM	37045V100	92,044	1,601,877	SH	-	DFND	1 3 4	1,601,877	0	0
GENERAL MTRS CO	COM	37045V100	1,567	27,279	SH	-	DFND	1 4	27,279	0	0
GENERATION BIO CO	COM	37148K100	218	7,646	SH	-	DFND	1 4	7,646	0	0
GENESCO INC	COM	371532102	4,650	97,891	SH	-	DFND	1 3 4	97,891	0	0
GENMARK DIAGNOSTICS INC	COM	372309104	355	14,854	SH	-	DFND	1 4	14,854	0	0
GENMARK DIAGNOSTICS INC	COM	372309104	2,467	103,236	SH	-	DFND	1 3 4	103,236	0	0
GENPACT LIMITED	SHS	G3922B107	687	16,038	SH	-	DFND	1 4	16,038	0	0
GENTEX CORP	COM	371901109	32,013	897,486	SH	-	DFND	1 3 4	897,486	0	0
GENTEX CORP	COM	371901109	599	16,789	SH	-	DFND	1 4	16,789	0	0
GENTHERM INC	COM	37253A103	17,878	241,231	SH	-	DFND	1 3 4	241,231	0	0
GENTHERM INC	COM	37253A103	518	6,987	SH	-	DFND	1 4	6,987	0	0
GENUINE PARTS CO	COM	372460105	23,500	203,304	SH	-	DFND	1 3 4	203,304	0	0
GENUINE PARTS CO	COM	372460105	1,105	9,560	SH	-	DFND	1 4	9,560	0	0
GENWORTH FINL INC	COM CL A	37247D106	5,661	1,705,243	SH	-	DFND	1 3 4	1,705,243	0	0
GENWORTH FINL INC	COM CL A	37247D106	170	51,310	SH	-	DFND	1 4	51,310	0	0
GEO GROUP INC NEW	COM	36162J106	6,470	833,751	SH	-	DFND	1 3 4	833,751	0	0
GEO GROUP INC NEW	COM	36162J106	94	12,153	SH	-	DFND	1 4	12,153	0	0
GERON CORP	COM	374163103	45	28,334	SH	-	DFND	1 4	28,334	0	0
GETTY RLTY CORP NEW	COM	374297109	7,153	252,594	SH	-	DFND	1 3 4	252,594	0	0
GIBRALTAR INDS INC	COM	374689107	384	4,198	SH	-	DFND	1 4	4,198	0	0
GIBRALTAR INDS INC	COM	374689107	20,486	223,865	SH	-	DFND	1 3 4	223,865	0	0
GILEAD SCIENCES INC	COM	375558103	94,769	1,466,326	SH	-	DFND	1 3 4	1,466,326	0	0
GILEAD SCIENCES INC	COM	375558103	1,773	27,430	SH	-	DFND	1 4	27,430	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	18,356	321,580	SH	-	DFND	1 3 4	321,580	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	621	10,877	SH	-	DFND	1 4	10,877	0	0
GLATFELTER CORPORATION	COM	377320106	5,230	304,944	SH	-	DFND	1 3 4	304,944	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	556	13,636	SH	-	DFND	1 3 4	13,636	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	270	6,636	SH	-	DFND	1 4	6,636	0	0
GLOBAL NET LEASE INC	COM NEW	379378201	11,243	622,518	SH	-	DFND	1 3 4	622,518	0	0
GLOBAL PMTS INC	COM	37940X102	68,481	339,723	SH	-	DFND	1 3 4	339,723	0	0
GLOBAL PMTS INC	COM	37940X102	1,309	6,495	SH	-	DFND	1 4	6,495	0	0

GLOBANT S A	COM	L44385109	898	4,327	SH	-	DFND	1 4	4,327	0	0
GLOBE LIFE INC	COM	37959E102	12,123	125,466	SH	-	DFND	1 3 4	125,466	0	0
GLOBE LIFE INC	COM	37959E102	682	7,055	SH	-	DFND	1 4	7,055	0	0
GLOBUS MED INC	CL A	379577208	16,062	260,443	SH	-	DFND	1 3 4	260,443	0	0
GLOBUS MED INC	CL A	379577208	312	5,064	SH	-	DFND	1 4	5,064	0	0
GLU MOBILE INC	COM	379890106	12,896	1,033,341	SH	-	DFND	1 3 4	1,033,341	0	0
GLU MOBILE INC	COM	379890106	399	31,941	SH	-	DFND	1 4	31,941	0	0
GMS INC	COM	36251C103	13,883	332,519	SH	-	DFND	1 3 4	332,519	0	0
GODADDY INC	CL A	380237107	1,453	18,716	SH	-	DFND	1 4	18,716	0	0
GOGO INC	COM	38046C109	117	12,132	SH	-	DFND	1 4	12,132	0	0
GOLAR LNG LTD	SHS	G9456A100	106	10,353	SH	-	DFND	1 4	10,353	0	0
GOLD FIELDS LTD	SPONSORED ADR	38059T106	6,943	731,614	SH	-	DFND	1 3 4	731,614	0	0
GOLDEN ENMT INC	COM	381013101	12,745	504,555	SH	-	DFND	1 3 4	504,555	0	0
GOLDMAN SACHS ETF TR	ACTIVEBETA INT	381430107	261	7,895	SH	-	SOLE		0	0	7,895
GOLDMAN SACHS GROUP INC	COM	38141G104	133,369	407,857	SH	-	DFND	1 3 4	407,857	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	2,365	7,231	SH	-	DFND	1 4	7,231	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	19,322	1,099,738	SH	-	DFND	1 3 4	1,099,738	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	411	23,387	SH	-	DFND	1 4	23,387	0	0
GOPRO INC	CL A	38268T103	286	24,600	SH	-	DFND	1 4	24,600	0	0
GORMAN RUPP CO	COM	383082104	347	10,466	SH	-	DFND	1 3 4	10,466	0	0
GOSSAMER BIO INC	COM	38341P102	156	16,850	SH	-	DFND	1 3 4	16,850	0	0
GRACE W R & CO DEL NEW	COM	38388F108	292	4,881	SH	-	DFND	1 4	4,881	0	0
GRACE W R & CO DEL NEW	COM	38388F108	4,130	68,993	SH	-	DFND	1 3 4	68,993	0	0
GRACO INC	COM	384109104	1,069	14,921	SH	-	DFND	1 4	14,921	0	0
GRACO INC	COM	384109104	40,970	572,053	SH	-	DFND	1 3 4	572,053	0	0
GRAFTECH INTL LTD	COM	384313508	141	11,533	SH	-	DFND	1 4	11,533	0	0
GRAHAM HLDGS CO	COM CL B	384637104	7,653	13,607	SH	-	DFND	1 3 4	13,607	0	0
GRAINGER W W INC	COM	384802104	20,199	50,380	SH	-	DFND	1 3 4	50,380	0	0
GRAINGER W W INC	COM	384802104	1,785	4,451	SH	-	DFND	1 4	4,451	0	0
GRAND CANYON ED INC	COM	38526M106	16,918	157,962	SH	-	DFND	1 3 4	157,962	0	0
GRAND CANYON ED INC	COM	38526M106	341	3,184	SH	-	DFND	1 4	3,184	0	0
GRANITE CONSTR INC	COM	387328107	12,636	313,942	SH	-	DFND	1 3 4	313,942	0	0
GRANITE CONSTR INC	COM	387328107	212	5,273	SH	-	DFND	1 4	5,273	0	0
GRANITE PT MTG TR INC	COM STK	38741L107	4,534	378,762	SH	-	DFND	1 3 4	378,762	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	20,078	1,105,638	SH	-	DFND	1 3 4	1,105,638	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	389	21,431	SH	-	DFND	1 4	21,431	0	0
GRAY TELEVISION INC	COM	389375106	222	12,043	SH	-	DFND	1 4	12,043	0	0
GREAT WESTERN BANCORP INC	COM	391416104	13,434	443,509	SH	-	DFND	1 3 4	443,509	0	0
GREAT WESTN NATL BK PORTLAND	COM	695263103	15,273	400,334	SH	-	DFND	1 3 4	400,334	0	0
GREAT WESTN NATL BK PORTLAND	COM	695263103	310	8,120	SH	-	DFND	1 4	8,120	0	0
GREEN DOT CORP	CL A	39304D102	17,005	371,378	SH	-	DFND	1 3 4	371,378	0	0
GREEN DOT CORP	CL A	39304D102	267	5,840	SH	-	DFND	1 4	5,840	0	0
GREEN PLAINS INC	COM	393222104	7,849	289,962	SH	-	DFND	1 3 4	289,962	0	0
GREENBRIER COS INC	COM	393657101	10,653	225,603	SH	-	DFND	1 3 4	225,603	0	0
GREENHILL & CO INC	COM	395259104	1,658	100,578	SH	-	DFND	1 3 4	100,578	0	0
GREIF INC	CL A	397624107	6,503	114,083	SH	-	DFND	1 3 4	114,083	0	0
GRIFFON CORP	COM	398433102	9,693	356,767	SH	-	DFND	1 3 4	356,767	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	250	6,770	SH	-	DFND	1 4	6,770	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	10,775	292,098	SH	-	DFND	1 3 4	292,098	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	20,359	129,027	SH	-	DFND	1 3 4	129,027	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	280	1,777	SH	-	DFND	1 4	1,777	0	0
GROWGENERATION CORP	COM	39986L109	431	8,678	SH	-	DFND	1 4	8,678	0	0
GRUBHUB INC	COM	400110102	18,856	314,268	SH	-	DFND	1 3 4	314,268	0	0
GRUBHUB INC	COM	400110102	402	6,694	SH	-	DFND	1 4	6,694	0	0
GS ACQUISITION HLDGS CORP II	COM CL A	36258Q105	9,696	929,617	SH	-	DFND	1 3 4	929,617	0	0
GS ACQUISITION HLDGS CORP II	*W EXP 06/30/202	36258Q113	1,160	527,173	SH	-	DFND	1 3 4	527,173	0	0
GTT COMMUNICATIONS INC	COM	362393100	96	52,281	SH	-	DFND	1 3 4	52,281	0	0
GUARDANT HEALTH INC	COM	40131M109	1,410	9,235	SH	-	DFND	1 4	9,235	0	0
GUARDANT HEALTH INC	COM	40131M109	3,403	22,290	SH	-	DFND	1 3 4	22,290	0	0

GUESS INC	COM	401617105	6,063	258,007	SH	-	DFND	1 3 4	258,007	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	655	6,444	SH	-	DFND	1 4	6,444	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	442,081	4,349,904	SH	-	DFND	1 3 4	4,349,904	0	0
H & E EQUIPMENT SERVICES INC	COM	404030108	1,103	29,020	SH	-	DFND	1 3 4	29,020	0	0
HACKETT GROUP INC	COM	404609109	405	24,710	SH	-	DFND	1 3 4	24,710	0	0
HAEMONETICS CORP MASS	COM	405024100	41,638	375,084	SH	-	DFND	1 3 4	375,084	0	0
HAEMONETICS CORP MASS	COM	405024100	607	5,464	SH	-	DFND	1 4	5,464	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	38,867	891,440	SH	-	DFND	1 3 4	891,440	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	248	5,682	SH	-	DFND	1 4	5,682	0	0
HALLIBURTON CO	COM	406216101	30,267	1,410,374	SH	-	DFND	1 3 4	1,410,374	0	0
HALLIBURTON CO	COM	406216101	1,288	60,005	SH	-	DFND	1 4	60,005	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	1,183	28,365	SH	-	DFND	1 4	28,365	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	19,155	459,458	SH	-	DFND	1 3 4	459,458	0	0
HAMILTON LANE INC	CL A	407497106	606	6,846	SH	-	DFND	1 4	6,846	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	12,281	292,342	SH	-	DFND	1 3 4	292,342	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	369	8,789	SH	-	DFND	1 4	8,789	0	0
HANESBRANDS INC	COM	410345102	10,152	516,132	SH	-	DFND	1 3 4	516,132	0	0
HANESBRANDS INC	COM	410345102	466	23,716	SH	-	DFND	1 4	23,716	0	0
HANGER INC	COM NEW	41043F208	5,983	262,195	SH	-	DFND	1 3 4	262,195	0	0
HANMI FINL CORP	COM NEW	410495204	5,030	254,958	SH	-	DFND	1 3 4	254,958	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	438	7,811	SH	-	DFND	1 4	7,811	0	0
HANOVER INS GROUP INC	COM	410867105	53,668	414,549	SH	-	DFND	1 3 4	414,549	0	0
HANOVER INS GROUP INC	COM	410867105	328	2,534	SH	-	DFND	1 4	2,534	0	0
HARLEY DAVIDSON INC	COM	412822108	420	10,463	SH	-	DFND	1 4	10,463	0	0
HARLEY DAVIDSON INC	COM	412822108	20,718	516,660	SH	-	DFND	1 3 4	516,660	0	0
HARMONIC INC	COM	413160102	5,434	693,125	SH	-	DFND	1 3 4	693,125	0	0
HARSCO CORP	COM	415864107	9,303	542,450	SH	-	DFND	1 3 4	542,450	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	31,974	478,726	SH	-	DFND	1 3 4	478,726	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	1,625	24,335	SH	-	DFND	1 4	24,335	0	0
HASBRO INC	COM	418056107	268,123	2,789,459	SH	-	DFND	1 3 4	2,781,900	0	7,559
HASBRO INC	COM	418056107	833	8,667	SH	-	DFND	1 4	8,667	0	0
HAVERTY FURNITURE COS INC	COM	419596101	4,731	127,200	SH	-	DFND	1 3 4	127,200	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	16,347	367,934	SH	-	DFND	1 3 4	367,934	0	0
HAWAIIAN ELEC INDUSTRIES	COM	419870100	325	7,312	SH	-	DFND	1 4	7,312	0	0
HAWAIIAN HOLDINGS INC	COM	419879101	10,333	387,426	SH	-	DFND	1 3 4	387,426	0	0
HAWKINS INC	COM	420261109	4,351	129,817	SH	-	DFND	1 3 4	129,817	0	0
HAYNES INTERNATIONAL INC	COM NEW	420877201	2,586	87,165	SH	-	DFND	1 3 4	87,165	0	0
HC2 HLDGS INC	COM	404139107	47	11,971	SH	-	DFND	1 4	11,971	0	0
HCA HEALTHCARE INC	COM	40412C101	57,169	303,543	SH	-	DFND	1 3 4	303,543	0	0
HCA HEALTHCARE INC	COM	40412C101	2,515	13,355	SH	-	DFND	1 4	13,355	0	0
HCI GROUP INC	COM	40416E103	3,286	42,770	SH	-	DFND	1 3 4	42,770	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	87,856	1,130,854	SH	-	DFND	1 3 4	1,110,737	0	20,117
HEALTH CATALYST INC	COM	42225T107	336	7,175	SH	-	DFND	1 4	7,175	0	0
HEALTHCARE RLTY TR	COM	421946104	19,245	634,742	SH	-	DFND	1 3 4	634,742	0	0
HEALTHCARE RLTY TR	COM	421946104	429	14,159	SH	-	DFND	1 4	14,159	0	0
HEALTHCARE RLTY TR	COM	421946104	144,371	4,761,578	SH	-	DFND	2 3 4	4,761,578	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	9,003	321,195	SH	-	DFND	1 3 4	321,195	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	447	15,930	SH	-	DFND	1 4	15,930	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	14,570	528,277	SH	-	DFND	1 3 4	528,277	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	410	14,874	SH	-	DFND	1 4	14,874	0	0
HEALTHCARE TR AMER INC	CL A NEW	42225P501	421,258	15,274,045	SH	-	DFND	2 3 4	15,274,045	0	0
HEALTH EQUITY INC	COM	42226A107	20,182	296,795	SH	-	DFND	1 3 4	296,795	0	0
HEALTH EQUITY INC	COM	42226A107	1,164	17,121	SH	-	DFND	1 4	17,121	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	19,572	616,620	SH	-	DFND	1 3 4	616,620	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	1,165	36,714	SH	-	DFND	1 4	36,714	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	1,415	44,563	SH	-	DFND	2 3 4	44,563	0	0
HEALTHSTREAM INC	COM	42222N103	4,568	204,481	SH	-	DFND	1 3 4	204,481	0	0
HEARTLAND EXPRESS INC	COM	422347104	6,565	335,310	SH	-	DFND	1 3 4	335,310	0	0
HEAT BIOLOGICS INC	COM	42237K409	1,109	152,270	SH	-	DFND	1 3 4	152,270	0	0

HECLA MNG CO	COM	422704106	300	52,790	SH	-	DFND	1 4	52,790	0	0
HEICO CORP NEW	COM	422806109	2,571	20,437	SH	-	DFND	1 3 4	20,437	0	0
HEICO CORP NEW	COM	422806109	583	4,634	SH	-	DFND	1 4	4,634	0	0
HEICO CORP NEW	CL A	422806208	384,216	3,382,179	SH	-	DFND	1 3 4	3,382,179	0	0
HEICO CORP NEW	CL A	422806208	919	8,086	SH	-	DFND	1 4	8,086	0	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	19,178	536,901	SH	-	DFND	1 3 4	536,901	0	0
HELEN OF TROY LTD	COM	G4388N106	17,320	82,217	SH	-	DFND	1 3 4	82,217	0	0
HELEN OF TROY LTD	COM	G4388N106	1,099	5,216	SH	-	DFND	1 4	5,216	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	1,013	13,902	SH	-	DFND	1 3 4	13,902	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	341	4,676	SH	-	DFND	1 4	4,676	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	5,693	1,127,401	SH	-	DFND	1 3 4	1,127,401	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	73	14,504	SH	-	DFND	1 4	14,504	0	0
HELMERICH & PAYNE INC	COM	423452101	31,691	1,175,494	SH	-	DFND	1 3 4	1,168,784	0	6,710
HENRY JACK & ASSOC INC	COM	426281101	15,801	104,146	SH	-	DFND	1 3 4	104,146	0	0
HENRY JACK & ASSOC INC	COM	426281101	1,192	7,859	SH	-	DFND	1 4	7,859	0	0
HENRY SCHEIN INC	COM	806407102	676	9,758	SH	-	DFND	1 4	9,758	0	0
HENRY SCHEIN INC	COM	806407102	11,292	163,079	SH	-	DFND	1 3 4	163,079	0	0
HERBALIFE NUTRITION LTD	COM SHS	G4412G101	296	6,679	SH	-	DFND	1 4	6,679	0	0
HERC HLDGS INC	COM	42704L104	936	9,241	SH	-	DFND	1 3 4	9,241	0	0
HERC HLDGS INC	COM	42704L104	266	2,630	SH	-	DFND	1 4	2,630	0	0
HERITAGE FINL CORP WASH	COM	42722X106	6,971	246,847	SH	-	DFND	1 3 4	246,847	0	0
HERON THERAPEUTICS INC	COM	427746102	327	20,187	SH	-	DFND	1 3 4	20,187	0	0
HERON THERAPEUTICS INC	COM	427746102	303	18,692	SH	-	DFND	1 4	18,692	0	0
HERSHA HOSPITALITY TR	PR SHS BEN INT	427825500	2,648	250,953	SH	-	DFND	1 3 4	250,953	0	0
HERSHEY CO	COM	427866108	2,389	15,107	SH	-	DFND	1 4	15,107	0	0
HERSHEY CO	COM	427866108	26,890	170,019	SH	-	DFND	1 3 4	170,019	0	0
HESKA CORP	COM RESTRC NEW	42805E306	11,812	70,116	SH	-	DFND	1 3 4	70,116	0	0
HESS CORP	COM	42809H107	22,132	312,778	SH	-	DFND	1 3 4	312,778	0	0
HESS CORP	COM	42809H107	1,322	18,687	SH	-	DFND	1 4	18,687	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	24,365	1,547,969	SH	-	DFND	1 3 4	1,547,969	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	1,381	87,721	SH	-	DFND	1 4	87,721	0	0
HEXCEL CORP NEW	COM	428291108	20,751	370,558	SH	-	DFND	1 3 4	370,558	0	0
HEXCEL CORP NEW	COM	428291108	319	5,691	SH	-	DFND	1 4	5,691	0	0
HIBBETT SPORTS INC	COM	428567101	7,859	114,082	SH	-	DFND	1 3 4	114,082	0	0
HIGHWOODS PPTYS INC	COM	431284108	21,002	489,107	SH	-	DFND	1 3 4	489,107	0	0
HIGHWOODS PPTYS INC	COM	431284108	302	7,033	SH	-	DFND	1 4	7,033	0	0
HILL ROM HLDGS INC	COM	431475102	544	4,920	SH	-	DFND	1 4	4,920	0	0
HILL ROM HLDGS INC	COM	431475102	59,871	541,923	SH	-	DFND	1 3 4	541,522	0	401
HILLENBRAND INC	COM	431571108	49,903	1,045,971	SH	-	DFND	1 3 4	1,045,971	0	0
HILLENBRAND INC	COM	431571108	360	7,548	SH	-	DFND	1 4	7,548	0	0
HILLTOP HOLDINGS INC	COM	432748101	15,231	446,264	SH	-	DFND	1 3 4	446,264	0	0
HILLTOP HOLDINGS INC	COM	432748101	227	6,644	SH	-	DFND	1 4	6,644	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	681	18,172	SH	-	DFND	1 4	18,172	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	1,056,259	8,735,192	SH	-	DFND	1 3 4	8,735,192	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	2,247	18,583	SH	-	DFND	1 4	18,583	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	1,209	9,995	SH	-	DFND	2 3 4	9,995	0	0
HNI CORP	COM	404251100	12,429	314,176	SH	-	DFND	1 3 4	314,176	0	0
HOLLYFRONTIER CORP	COM	436106108	54,082	1,511,541	SH	-	DFND	1 3 4	1,507,263	0	4,278
HOLLYFRONTIER CORP	COM	436106108	365	10,213	SH	-	DFND	1 4	10,213	0	0
HOLOGIC INC	COM	436440101	1,891	25,419	SH	-	DFND	1 4	25,419	0	0
HOLOGIC INC	COM	436440101	23,799	319,965	SH	-	DFND	1 3 4	319,965	0	0
HOME BANCSHARES INC	COM	436893200	419	15,476	SH	-	DFND	1 4	15,476	0	0
HOME BANCSHARES INC	COM	436893200	18,415	680,789	SH	-	DFND	1 3 4	680,789	0	0
HOME DEPOT INC	COM	437076102	480,723	1,574,849	SH	-	DFND	1 3 4	1,574,849	0	0
HOME DEPOT INC	COM	437076102	16,063	52,622	SH	-	DFND	1 4	52,622	0	0
HOMESTREET INC	COM	43785V102	6,600	149,751	SH	-	DFND	1 3 4	149,751	0	0
HOMOLOGY MEDICINES INC	COM	438083107	95	10,049	SH	-	DFND	1 3 4	10,049	0	0
HONEYWELL INTL INC	COM	438516106	325,885	1,501,290	SH	-	DFND	1 3 4	1,495,825	0	5,465

HONEYWELL INTL INC	COM	438516106	3,319	15,289	SH	-	DFND	1 4	15,289	0	0
HOPE BANCORP INC	COM	43940T109	15,435	1,024,883	SH	-	DFND	1 3 4	1,024,883	0	0
HOPE BANCORP INC	COM	43940T109	179	11,877	SH	-	DFND	1 4	11,877	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	12,302	284,699	SH	-	DFND	1 3 4	284,699	0	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	123,886	1,346,009	SH	-	DFND	1 3 4	1,346,009	0	0
HORIZON THERAPEUTICS PUB L	SHS	G46188101	1,951	21,194	SH	-	DFND	1 4	21,194	0	0
HORMEL FOODS CORP	COM	440452100	908	18,995	SH	-	DFND	1 4	18,995	0	0
HORMEL FOODS CORP	COM	440452100	221,265	4,630,906	SH	-	DFND	1 3 4	4,619,662	0	11,244
HOST HOTELS & RESORTS INC	COM	44107P104	14,363	852,417	SH	-	DFND	1 3 4	852,417	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	800	47,450	SH	-	DFND	1 4	47,450	0	0
HOSTESS BRANDS INC	CL A	44109J106	2,335	162,862	SH	-	DFND	1 3 4	162,862	0	0
HOSTESS BRANDS INC	CL A	44109J106	275	19,167	SH	-	DFND	1 4	19,167	0	0
HOUGHTON MIFFLIN HARCOURT CO	COM	44157R109	80	10,526	SH	-	DFND	1 4	10,526	0	0
HOULIHAN LOKEY INC	CL A	441593100	734	11,042	SH	-	DFND	1 4	11,042	0	0
HOWARD HUGHES CORP	COM	44267D107	260,206	2,735,274	SH	-	DFND	1 3 4	2,735,274	0	0
HOWARD HUGHES CORP	COM	44267D107	258	2,708	SH	-	DFND	1 4	2,708	0	0
HOWMET AEROSPACE INC	COM	443201108	14,354	446,733	SH	-	DFND	1 3 4	446,733	0	0
HOWMET AEROSPACE INC	COM	443201108	861	26,803	SH	-	DFND	1 4	26,803	0	0
HP INC	COM	40434L105	49,351	1,554,358	SH	-	DFND	1 3 4	1,554,358	0	0
HP INC	COM	40434L105	2,782	87,620	SH	-	DFND	1 4	87,620	0	0
HUB GROUP INC	CL A	443320106	31,744	471,816	SH	-	DFND	1 3 4	471,816	0	0
HUB GROUP INC	CL A	443320106	226	3,360	SH	-	DFND	1 4	3,360	0	0
HUBBELL INC	COM	443510607	85,590	457,971	SH	-	DFND	1 3 4	457,611	0	360
HUBBELL INC	COM	443510607	689	3,689	SH	-	DFND	1 4	3,689	0	0
HUBSPOT INC	COM	443573100	74,726	164,518	SH	-	DFND	1 3 4	164,518	0	0
HUBSPOT INC	COM	443573100	2,113	4,651	SH	-	DFND	1 4	4,651	0	0
HUDSON PAC PPTYS INC	COM	444097109	1,167	43,001	SH	-	DFND	2 3 4	43,001	0	0
HUDSON PAC PPTYS INC	COM	444097109	13,802	508,723	SH	-	DFND	1 3 4	508,723	0	0
HUDSON PAC PPTYS INC	COM	444097109	279	10,269	SH	-	DFND	1 4	10,269	0	0
HUMANA INC	COM	444859102	71,212	169,856	SH	-	DFND	1 3 4	169,856	0	0
HUMANA INC	COM	444859102	2,294	5,471	SH	-	DFND	1 4	5,471	0	0
HUNT J B TRANS SVCS INC	COM	445658107	16,709	99,414	SH	-	DFND	1 3 4	99,414	0	0
HUNT J B TRANS SVCS INC	COM	445658107	1,133	6,742	SH	-	DFND	1 4	6,742	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	18,318	1,165,293	SH	-	DFND	1 3 4	1,165,293	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	1,078	68,545	SH	-	DFND	1 4	68,545	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	58,574	284,550	SH	-	DFND	1 3 4	284,267	0	283
HUNTINGTON INGALLS INDS INC	COM	446413106	596	2,893	SH	-	DFND	1 4	2,893	0	0
HUNTSMAN CORP	COM	447011107	58,785	2,039,020	SH	-	DFND	1 3 4	2,036,397	0	2,623
HUNTSMAN CORP	COM	447011107	395	13,704	SH	-	DFND	1 4	13,704	0	0
HURON CONSULTING GROUP INC	COM	447462102	15,834	314,285	SH	-	DFND	1 3 4	314,285	0	0
HYATT HOTELS CORP	COM CL A	448579102	223,723	2,705,249	SH	-	DFND	1 3 4	2,705,249	0	0
HYATT HOTELS CORP	COM CL A	448579102	201	2,426	SH	-	DFND	1 4	2,426	0	0
I MAB	SPONSORED ADS	44975P103	13,913	287,042	SH	-	DFND	1 3 4	287,042	0	0
IAA INC	COM	449253103	25,002	453,433	SH	-	DFND	1 3 4	453,433	0	0
IAA INC	COM	449253103	592	10,736	SH	-	DFND	1 4	10,736	0	0
IAC INTERACTIVECORP NEW	COM	44891N109	1,824	8,433	SH	-	DFND	1 4	8,433	0	0
IBIO INC	COM NEW	451033203	1,638	1,063,707	SH	-	DFND	1 3 4	1,063,707	0	0
IBIO INC	COM NEW	451033203	65	42,311	SH	-	DFND	1 4	42,311	0	0
ICF INTL INC	COM	44925C103	249	2,850	SH	-	DFND	1 4	2,850	0	0
ICHOH HOLDINGS	SHS	G4740B105	14,114	262,343	SH	-	DFND	1 3 4	262,343	0	0
ICHOH HOLDINGS	SHS	G4740B105	310	5,768	SH	-	DFND	1 4	5,768	0	0
ICICI BANK LIMITED	ADR	45104G104	102,493	6,393,855	SH	-	DFND	1 3 4	6,307,474	0	86,381
ICON PLC	SHS	G4705A100	171,531	873,508	SH	-	DFND	1 3 4	856,100	0	17,408
ICU MED INC	COM	44930G107	13,610	66,250	SH	-	DFND	1 3 4	66,250	0	0
ICU MED INC	COM	44930G107	327	1,591	SH	-	DFND	1 4	1,591	0	0
IDACORP INC	COM	451107106	38,664	386,752	SH	-	DFND	1 3 4	386,447	0	305
IDACORP INC	COM	451107106	344	3,440	SH	-	DFND	1 4	3,440	0	0
IDEX CORP	COM	45167R104	18,288	87,370	SH	-	DFND	1 3 4	87,370	0	0
IDEX CORP	COM	45167R104	1,072	5,120	SH	-	DFND	1 4	5,120	0	0

IDEXX LABS INC	COM	45168D104	542,035	1,107,755	SH	-	DFND	1 3 4	1,107,755	0	0
IDEXX LABS INC	COM	45168D104	4,633	9,469	SH	-	DFND	1 4	9,469	0	0
IGM BIOSCIENCES INC	COM	449585108	413	5,383	SH	-	DFND	1 3 4	5,383	0	0
IHS MARKIT LTD	SHS	G47567105	480,564	4,965,529	SH	-	DFND	1 3 4	4,965,529	0	0
IHS MARKIT LTD	SHS	G47567105	3,546	36,639	SH	-	DFND	1 4	36,639	0	0
II-VI INC	COM	902104108	24,849	363,453	SH	-	DFND	1 3 4	363,453	0	0
II-VI INC	COM	902104108	1,404	20,536	SH	-	DFND	1 4	20,536	0	0
ILLINOIS TOOL WKS INC	COM	452308109	74,112	334,559	SH	-	DFND	1 3 4	334,559	0	0
ILLINOIS TOOL WKS INC	COM	452308109	3,199	14,439	SH	-	DFND	1 4	14,439	0	0
ILLUMINA INC	COM	452327109	65,178	169,707	SH	-	DFND	1 3 4	169,707	0	0
ILLUMINA INC	COM	452327109	4,292	11,176	SH	-	DFND	1 4	11,176	0	0
IMMUNOGEN INC	COM	45253H101	1,877	231,757	SH	-	DFND	1 3 4	231,757	0	0
IMMUNOGEN INC	COM	45253H101	225	27,807	SH	-	DFND	1 4	27,807	0	0
IMMUNOVANT INC	COM	45258J102	313	19,523	SH	-	DFND	1 3 4	19,523	0	0
IMPINJ INC	COM	453204109	213	3,751	SH	-	DFND	1 4	3,751	0	0
INARI MED INC	COM	45332Y109	1,173	10,963	SH	-	DFND	1 3 4	10,963	0	0
INARI MED INC	COM	45332Y109	338	3,156	SH	-	DFND	1 4	3,156	0	0
INCYTE CORP	COM	45337C102	17,383	213,890	SH	-	DFND	1 3 4	213,890	0	0
INCYTE CORP	COM	45337C102	1,669	20,535	SH	-	DFND	1 4	20,535	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	157	10,307	SH	-	DFND	1 4	10,307	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	17,017	1,119,536	SH	-	DFND	2 3 4	1,119,536	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	10,641	700,066	SH	-	DFND	1 3 4	700,066	0	0
INDEPENDENT BANK CORP MASS	COM	453836108	19,106	226,936	SH	-	DFND	1 3 4	226,936	0	0
INDEPENDENT BANK CORP MASS	COM	453836108	303	3,597	SH	-	DFND	1 4	3,597	0	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	7,748	327,760	SH	-	DFND	1 3 4	327,760	0	0
INDEPENDENT BK GROUP INC	COM	45384B106	22,158	306,732	SH	-	DFND	1 3 4	306,732	0	0
INDEPENDENT BK GROUP INC	COM	45384B106	271	3,749	SH	-	DFND	1 4	3,749	0	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	10,381	448,818	SH	-	DFND	1 3 4	448,818	0	0
INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT	456237106	14,360	620,842	SH	-	DFND	2 3 4	620,842	0	0
INFINERA CORP	COM	45667G103	253	26,317	SH	-	DFND	1 4	26,317	0	0
INFOSYS LTD	SPONSORED ADR	456788108	3,891	207,827	SH	-	DFND	1 3 4	207,827	0	0
ING GROEP N.V.	SPONSORED ADR	456837103	355	29,000	SH	-	DFND	1 3 4	0	0	29,000
INGERSOLL RAND INC	COM	45687V106	20,985	426,446	SH	-	DFND	1 3 4	426,446	0	0
INGERSOLL RAND INC	COM	45687V106	1,161	23,585	SH	-	DFND	1 4	23,585	0	0
INGEVITY CORP	COM	45688C107	12,946	171,403	SH	-	DFND	1 3 4	171,403	0	0
INGEVITY CORP	COM	45688C107	669	8,859	SH	-	DFND	1 4	8,859	0	0
INGREDION INC	COM	457187102	83,032	923,399	SH	-	DFND	1 3 4	922,608	0	791
INGREDION INC	COM	457187102	412	4,586	SH	-	DFND	1 4	4,586	0	0
INNOSPEC INC	COM	45768S105	19,160	186,578	SH	-	DFND	1 3 4	186,578	0	0
INNOSPEC INC	COM	45768S105	480	4,678	SH	-	DFND	1 4	4,678	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	29,626	164,442	SH	-	DFND	1 3 4	164,442	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	623	3,460	SH	-	DFND	1 4	3,460	0	0
INNOVIVA INC	COM	45781M101	6,667	557,901	SH	-	DFND	1 3 4	557,901	0	0
INNOVIVA INC	COM	45781M101	162	13,532	SH	-	DFND	1 4	13,532	0	0
INOGEN INC	COM	45780L104	8,385	159,650	SH	-	DFND	1 3 4	159,650	0	0
INOVALON HLDGS INC	COM CL A	45781D101	1,249	43,385	SH	-	DFND	1 3 4	43,385	0	0
INOVALON HLDGS INC	COM CL A	45781D101	458	15,930	SH	-	DFND	1 4	15,930	0	0
INOVIO PHARMACEUTICALS INC	COM NEW	45773H201	345	37,220	SH	-	DFND	1 3 4	37,220	0	0
INOVIO PHARMACEUTICALS INC	COM NEW	45773H201	367	39,503	SH	-	DFND	1 4	39,503	0	0
INPHI CORP	COM	45772F107	961	5,384	SH	-	DFND	1 4	5,384	0	0
INSEGO CORP	COM	45782B104	152	15,195	SH	-	DFND	1 4	15,195	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	23,022	241,267	SH	-	DFND	1 3 4	241,267	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	443	4,647	SH	-	DFND	1 4	4,647	0	0
INSMED INC	COM PAR \$.01	457669307	736	21,595	SH	-	DFND	1 4	21,595	0	0
INSMED INC	COM PAR \$.01	457669307	18,222	534,984	SH	-	DFND	1 3 4	534,984	0	0
INSPERITY INC	COM	45778Q107	475	5,669	SH	-	DFND	1 4	5,669	0	0
INSPERITY INC	COM	45778Q107	10,029	119,761	SH	-	DFND	1 3 4	119,761	0	0
INSPIRE MED SYS INC	COM	457730109	53,869	260,251	SH	-	DFND	1 3 4	260,251	0	0
INSPIRE MED SYS INC	COM	457730109	1,156	5,583	SH	-	DFND	1 4	5,583	0	0

INSTALLED BLDG PRODS INC	COM	45780R101	17,157	154,737	SH	-	DFND	1 3 4	154,737	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	541	4,876	SH	-	DFND	1 4	4,876	0	0
INSTEEL INDS INC	COM	45774W108	4,094	132,748	SH	-	DFND	1 3 4	132,748	0	0
INSULET CORP	COM	45784P101	44,656	171,151	SH	-	DFND	1 3 4	171,151	0	0
INSULET CORP	COM	45784P101	1,924	7,374	SH	-	DFND	1 4	7,374	0	0
INTEGER HLDGS CORP	COM	45826H109	20,862	226,517	SH	-	DFND	1 3 4	226,517	0	0
INTEGER HLDGS CORP	COM	45826H109	518	5,622	SH	-	DFND	1 4	5,622	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	16,501	238,830	SH	-	DFND	1 3 4	238,830	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	337	4,876	SH	-	DFND	1 4	4,876	0	0
INTEL CORP	COM	458140100	5,717	89,332	SH	-	DFND	1 4	89,332	0	0
INTEL CORP	COM	458140100	333,889	5,217,010	SH	-	DFND	1 3 4	5,217,010	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	1,066	13,280	SH	-	DFND	1 3 4	13,280	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	939	11,701	SH	-	DFND	1 4	11,701	0	0
INTER PARFUMS INC	COM	458334109	8,637	121,762	SH	-	DFND	1 3 4	121,762	0	0
INTER PARFUMS INC	COM	458334109	269	3,790	SH	-	DFND	1 4	3,790	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	19,887	272,272	SH	-	DFND	1 3 4	272,272	0	0
INTERACTIVE BROKERS GROUP IN	COM CL A	45841N107	360	4,926	SH	-	DFND	1 4	4,926	0	0
INTERCEPT PHARMACEUTICALS IN	COM	45845P108	2,226	96,431	SH	-	DFND	1 3 4	96,431	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	154,759	1,385,729	SH	-	DFND	1 3 4	1,385,729	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	2,528	22,633	SH	-	DFND	1 4	22,633	0	0
INTERDIGITAL INC	COM	45867G101	8,431	132,880	SH	-	DFND	1 3 4	132,880	0	0
INTERDIGITAL INC	COM	45867G101	267	4,213	SH	-	DFND	1 4	4,213	0	0
INTERFACE INC	COM	458665304	5,535	443,524	SH	-	DFND	1 3 4	443,524	0	0
INTERNATIONAL BANCSHARES COR	COM	459044103	8,714	187,716	SH	-	DFND	1 3 4	187,716	0	0
INTERNATIONAL BANCSHARES COR	COM	459044103	251	5,401	SH	-	DFND	1 4	5,401	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	136,664	1,025,543	SH	-	DFND	1 3 4	1,025,543	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	2,586	19,404	SH	-	DFND	1 4	19,404	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	39,715	284,474	SH	-	DFND	1 3 4	284,474	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	2,364	16,935	SH	-	DFND	1 4	16,935	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	2,989	186,207	SH	-	DFND	1 3 4	186,207	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	161	10,058	SH	-	DFND	1 4	10,058	0	0
INTERNATIONAL PAPER CO	COM	460146103	1,447	26,769	SH	-	DFND	1 4	26,769	0	0
INTERNATIONAL PAPER CO	COM	460146103	31,713	586,513	SH	-	DFND	1 3 4	586,513	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	534	27,532	SH	-	DFND	1 3 4	27,532	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	777	26,600	SH	-	DFND	1 4	26,600	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	88,284	3,023,412	SH	-	DFND	1 3 4	3,010,453	0	12,959
INTRA CELLULAR THERAPIES INC	COM	46116X101	507	14,952	SH	-	DFND	1 3 4	14,952	0	0
INTRA CELLULAR THERAPIES INC	COM	46116X101	328	9,664	SH	-	DFND	1 4	9,664	0	0
INTUIT	COM	461202103	630,265	1,645,343	SH	-	DFND	1 3 4	1,645,343	0	0
INTUIT	COM	461202103	7,352	19,193	SH	-	DFND	1 4	19,193	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	299,956	405,927	SH	-	DFND	1 3 4	405,927	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	6,515	8,817	SH	-	DFND	1 4	8,817	0	0
INVACARE CORP	COM	461203101	2,112	263,369	SH	-	DFND	1 3 4	263,369	0	0
INVESCO EXCH TRADED FD TR II	S&P GBL WATER	46138E263	2,663	54,193	SH	-	DFND	1 3 4	54,193	0	0
INVESCO EXCH TRADED FD TR II	TREAS COLATERL	46138G888	1,521	14,394	SH	-	SOLE		0	0	14,394
INVESCO EXCH TRD SLF IDX FD	BULSHS 2021 HY	46138J809	208	9,025	SH	-	SOLE		0	0	9,025
INVESCO EXCHANGE TRADED FD T	WATER RES ETF	46137V142	585	11,842	SH	-	SOLE		0	0	11,842
INVESCO EXCHANGE TRADED FD T	S&P500 EQL WGT	46137V357	4,530	31,977	SH	-	SOLE		0	0	31,977
INVESCO EXCHANGE TRADED FD T	GBL LISTED PVT	46137V589	540	37,195	SH	-	SOLE		0	0	37,195
INVESCO EXCHANGE TRADED FD T	DYNMC LEISURE	46137V720	943	20,514	SH	-	SOLE		0	0	20,514
INVESCO LTD	SHS	G491BT108	11,496	455,829	SH	-	DFND	1 3 4	455,829	0	0
INVESCO LTD	SHS	G491BT108	651	25,804	SH	-	DFND	1 4	25,804	0	0
INVESCO MORTGAGE CAPITAL INC	COM	46131B100	6,362	1,586,451	SH	-	DFND	1 3 4	1,586,451	0	0
INVESCO MORTGAGE CAPITAL INC	COM	46131B100	94	23,522	SH	-	DFND	1 4	23,522	0	0
INVESTORS BANCORP INC NEW	COM	46146L101	27,988	1,905,223	SH	-	DFND	1 3 4	1,905,223	0	0
INVESTORS BANCORP INC NEW	COM	46146L101	455	30,979	SH	-	DFND	1 4	30,979	0	0
INVITAE CORP	COM	46185L103	1,132	29,624	SH	-	DFND	1 3 4	29,624	0	0
INVITAE CORP	COM	46185L103	988	25,864	SH	-	DFND	1 4	25,864	0	0

INVITATION HOMES INC	COM	46187W107	1,224	38,273	SH	-	DFND	1 4	38,273	0	0
INVITATION HOMES INC	COM	46187W107	868,393	27,145,725	SH	-	DFND	2 3 4	27,145,725	0	0
INVITATION HOMES INC	COM	46187W107	26,360	824,023	SH	-	DFND	1 3 4	824,023	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	1,467	32,640	SH	-	DFND	1 3 4	32,640	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	529	11,771	SH	-	DFND	1 4	11,771	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	12,770	403,362	SH	-	DFND	1 3 4	403,362	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	491	15,510	SH	-	DFND	1 4	15,510	0	0
IPG PHOTONICS CORP	COM	44980X109	9,146	43,358	SH	-	DFND	1 3 4	43,358	0	0
IPG PHOTONICS CORP	COM	44980X109	534	2,531	SH	-	DFND	1 4	2,531	0	0
IQIYI INC	SPONSORED ADS	46267X108	505	30,400	SH	-	DFND	1 3 4	30,400	0	0
IQVIA HLDGS INC	COM	46266C105	3,118	16,145	SH	-	DFND	1 4	16,145	0	0
IQVIA HLDGS INC	COM	46266C105	42,289	218,957	SH	-	DFND	1 3 4	218,957	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	856	6,162	SH	-	DFND	1 4	6,162	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	855	6,158	SH	-	DFND	1 3 4	6,158	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	16,426	398,215	SH	-	DFND	1 3 4	398,215	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	861	20,862	SH	-	DFND	1 4	20,862	0	0
IROBOT CORP	COM	462726100	30,421	248,981	SH	-	DFND	1 3 4	248,981	0	0
IROBOT CORP	COM	462726100	719	5,885	SH	-	DFND	1 4	5,885	0	0
IRON MTN INC NEW	COM	46284V101	12,219	330,149	SH	-	DFND	1 3 4	330,149	0	0
IRON MTN INC NEW	COM	46284V101	999	26,991	SH	-	DFND	1 4	26,991	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	2,757	246,642	SH	-	DFND	1 3 4	246,642	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	381	34,038	SH	-	DFND	1 4	34,038	0	0
ISHARES INC	MSCI WORLD ETF	464286392	5,117	43,182	SH	-	DFND	1 3 4	43,182	0	0
ISHARES INC	MSCI EMERG MKRT	464286533	1,279	20,247	SH	-	SOLE		0	0	20,247
ISHARES INC	MSCI JPN ETF NEW	46434G822	1,551	22,634	SH	-	DFND	1 3 4	22,634	0	0
ISHARES INC	ESG AWR MSCI EM	46434G863	671	15,496	SH	-	SOLE		0	0	15,496
ISHARES TR	CORE S&P TTL STK	464287150	235	2,564	SH	-	SOLE		0	0	2,564
ISHARES TR	CORE S&P500 ETF	464287200	281,230	706,928	SH	-	DFND	1 3 4	706,928	0	0
ISHARES TR	CORE S&P500 ETF	464287200	2,276	5,720	SH	-	SOLE		0	0	5,720
ISHARES TR	CORE US AGGBD ET	464287226	287	2,525	SH	-	SOLE		0	0	2,525
ISHARES TR	IBOXX INV CP ETF	464287242	82,972	638,000	SH	-	DFND	1 3 4	638,000	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	462	3,554	SH	-	SOLE		0	0	3,554
ISHARES TR	GLOBAL TECH ETF	464287291	337	1,096	SH	-	SOLE		0	0	1,096
ISHARES TR	20 YR TR BD ETF	464287432	835	6,163	SH	-	SOLE		0	0	6,163
ISHARES TR	BARCLAYS 7 10 YR	464287440	340	3,012	SH	-	SOLE		0	0	3,012
ISHARES TR	MSCI EAFE ETF	464287465	15,144	199,600	SH	-	DFND	1 3 4	199,600	0	0
ISHARES TR	RUS MDCP VAL ETF	464287473	6,726	61,533	SH	-	DFND	1 4	61,533	0	0
ISHARES TR	RUS MD CP GR ETF	464287481	2,898	28,396	SH	-	DFND	1 4	28,396	0	0
ISHARES TR	RUS MID CAP ETF	464287499	1,801	24,360	SH	-	DFND	1 3 4	24,360	0	0
ISHARES TR	CORE S&P MCP ETF	464287507	9,232	35,468	SH	-	DFND	1 3 4	35,468	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	727	4,800	SH	-	DFND	1 3 4	4,800	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	8,723	57,561	SH	-	DFND	1 4	57,561	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	4,077	16,774	SH	-	DFND	1 3 4	16,774	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	29,663	122,050	SH	-	DFND	1 4	122,050	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	1,192	7,472	SH	-	DFND	1 3 4	7,472	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	3,170	19,880	SH	-	DFND	1 4	19,880	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	6,193	20,592	SH	-	DFND	1 4	20,592	0	0
ISHARES TR	U.S. ENERGY ETF	464287796	206	7,868	SH	-	SOLE		0	0	7,868
ISHARES TR	CORE S&P SCP ETF	464287804	13,067	120,400	SH	-	DFND	1 3 4	120,400	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	1,992	18,352	SH	-	SOLE		0	0	18,352

ISHARES TR	SHRT NAT MUN ETF	464288158	6,402	59,374	SH	-	DFND	1 3 4	59,374	0	0
ISHARES TR	CALIF MUN BD ETF	464288356	1,837	29,578	SH	-	DFND	1 3 4	29,578	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	2,170	18,700	SH	-	DFND	1 3 4	18,700	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	1,851	15,947	SH	-	SOLE		0	0	15,947
ISHARES TR	INTL SEL DIV ETF	464288448	2,597	82,487	SH	-	DFND	1 3 4	82,487	0	0
ISHARES TR	IBOXX HI YD ETF	464288513	94,590	1,085,000	SH	-	DFND	1 3 4	1,085,000	0	0
ISHARES TR	IBOXX HI YD ETF	464288513	320	3,667	SH	-	SOLE		0	0	3,667
ISHARES TR	MBS ETF	464288588	444	4,096	SH	-	SOLE		0	0	4,096
ISHARES TR	ISHS 1-5YR INVS	464288646	627	11,461	SH	-	SOLE		0	0	11,461
ISHARES TR	US AER DEF ETF	464288760	547	5,258	SH	-	SOLE		0	0	5,258
ISHARES TR	U.S. MED DVC ETF	464288810	217	656	SH	-	SOLE		0	0	656
ISHARES TR	EAFE VALUE ETF	464288877	7,136	140,000	SH	-	DFND	1 4	140,000	0	0
ISHARES TR	EAFE VALUE ETF	464288877	978	19,178	SH	-	SOLE		0	0	19,178
ISHARES TR	EAFE GRWTH ETF	464288885	722	7,189	SH	-	SOLE		0	0	7,189
ISHARES TR	US TREAS BD ETF	46429B267	1,206	46,059	SH	-	SOLE		0	0	46,059
ISHARES TR	MSCI INDIA ETF	46429B598	12,903	305,905	SH	-	DFND	1 3 4	305,905	0	0
ISHARES TR	MSCI EAFE MIN VL	46429B689	280	3,837	SH	-	SOLE		0	0	3,837
ISHARES TR	MSCI USA MIN VOL	46429B697	2,509	36,264	SH	-	SOLE		0	0	36,264
ISHARES TR	MSCI USA QLT FCT	46432F339	349	2,862	SH	-	SOLE		0	0	2,862
ISHARES TR	MSCI USA VALUE	46432F388	545	5,321	SH	-	SOLE		0	0	5,321
ISHARES TR	MSCI USA MMENTM	46432F396	234	1,453	SH	-	SOLE		0	0	1,453
ISHARES TR	0-5YR HI YL CP	46434V407	274	5,973	SH	-	SOLE		0	0	5,973
ISHARES TR	MSCI INTL QUALTY	46434V456	223	6,132	SH	-	SOLE		0	0	6,132
ISHARES TR	CORE TOTAL USD	46434V613	804	15,242	SH	-	SOLE		0	0	15,242
ISHARES TR	ESG AWR MSCI USA	46435G425	1,669	18,367	SH	-	SOLE		0	0	18,367
ISTAR INC	COM	45031U101	9,027	507,728	SH	-	DFND	1 3 4	507,728	0	0
ITAMAR MED LTD	SPONSORED ADS	465437101	633	26,427	SH	-	DFND	1 3 4	26,427	0	0
ITRON INC	COM	465741106	27,002	304,596	SH	-	DFND	1 3 4	304,596	0	0
ITRON INC	COM	465741106	832	9,384	SH	-	DFND	1 4	9,384	0	0
ITT INC	COM	45073V108	26,500	291,501	SH	-	DFND	1 3 4	291,501	0	0
ITT INC	COM	45073V108	537	5,906	SH	-	DFND	1 4	5,906	0	0
J & J SNACK FOODS CORP	COM	466032109	16,183	103,056	SH	-	DFND	1 3 4	103,056	0	0
J & J SNACK FOODS CORP	COM	466032109	308	1,960	SH	-	DFND	1 4	1,960	0	0
J P MORGAN EXCHANGE-TRADED F	ULTRA SHRT INC	46641Q837	260	5,128	SH	-	SOLE		0	0	5,128
J2 GLOBAL INC	COM	48123V102	1,109	9,250	SH	-	DFND	1 4	9,250	0	0
J2 GLOBAL INC	COM	48123V102	25,813	215,357	SH	-	DFND	1 3 4	215,357	0	0
JABIL INC	COM	466313103	23,805	456,376	SH	-	DFND	1 3 4	456,376	0	0
JABIL INC	COM	466313103	595	11,408	SH	-	DFND	1 4	11,408	0	0
JACK IN THE BOX INC	COM	466367109	13,530	123,244	SH	-	DFND	1 3 4	123,244	0	0
JACK IN THE BOX INC	COM	466367109	286	2,606	SH	-	DFND	1 4	2,606	0	0
JACOBS ENGR GROUP INC	COM	469814107	19,669	152,156	SH	-	DFND	1 3 4	152,156	0	0
JACOBS ENGR GROUP INC	COM	469814107	1,135	8,779	SH	-	DFND	1 4	8,779	0	0
JAMES HARDIE INDS PLC	SPONSORED ADR	47030M106	294	9,600	SH	-	DFND	1 3 4	0	0	9,600
JAMES RIV GROUP LTD	COM	G5005R107	61,641	1,351,162	SH	-	DFND	1 3 4	1,349,773	0	1,389
JAMES RIV GROUP LTD	COM	G5005R107	272	5,956	SH	-	DFND	1 4	5,956	0	0
JAMF HLDG CORP	COM	47074L105	16,014	453,403	SH	-	DFND	1 3 4	453,403	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	40,458	1,298,792	SH	-	DFND	1 3 4	1,298,792	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	607	3,690	SH	-	DFND	1 4	3,690	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	31,307	190,468	SH	-	DFND	1 3 4	190,468	0	0
JBG SMITH PPTYS	COM	46590V100	11,843	372,530	SH	-	DFND	1 3 4	372,530	0	0
JBG SMITH PPTYS	COM	46590V100	265	8,325	SH	-	DFND	1 4	8,325	0	0
JD.COM INC	SPON ADR CL A	47215P106	24,858	294,773	SH	-	DFND	1 3 4	294,773	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	23,088	767,030	SH	-	DFND	1 3 4	767,030	0	0

JEFFERIES FINL GROUP INC	COM	47233W109	456	15,162	SH	-	DFND	1 4	15,162	0	0
JETBLUE AWYS CORP	COM	477143101	40,607	1,996,389	SH	-	DFND	1 3 4	1,996,389	0	0
JETBLUE AWYS CORP	COM	477143101	428	21,051	SH	-	DFND	1 4	21,051	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	29,079	218,083	SH	-	DFND	1 3 4	218,083	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	891	6,681	SH	-	DFND	1 4	6,681	0	0
JOHNSON & JOHNSON	COM	478160104	608,546	3,702,744	SH	-	DFND	1 3 4	3,702,744	0	0
JOHNSON & JOHNSON	COM	478160104	322	1,959	SH	-	SOLE		0	0	1,959
JOHNSON & JOHNSON	COM	478160104	12,597	76,650	SH	-	DFND	1 4	76,650	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	50,010	838,103	SH	-	DFND	1 3 4	838,103	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	2,946	49,378	SH	-	DFND	1 4	49,378	0	0
JONES LANG LASALLE INC	COM	48020Q107	30,838	172,241	SH	-	DFND	1 3 4	172,241	0	0
JONES LANG LASALLE INC	COM	48020Q107	630	3,518	SH	-	DFND	1 4	3,518	0	0
JOUNCE THERAPEUTICS INC	COM	481116101	381	37,067	SH	-	DFND	1 3 4	37,067	0	0
JOYY INC	ADS REPTG COM A	46591M109	1,759	18,771	SH	-	DFND	1 3 4	18,771	0	0
JPMORGAN CHASE & CO	COM	46625H100	1,011,175	6,642,414	SH	-	DFND	1 3 4	6,630,400	0	12,014
JPMORGAN CHASE & CO	COM	46625H100	10,040	65,954	SH	-	DFND	1 4	65,954	0	0
JUNIPER NETWORKS INC	COM	48203R104	570	22,503	SH	-	DFND	1 4	22,503	0	0
JUNIPER NETWORKS INC	COM	48203R104	11,543	455,705	SH	-	DFND	1 3 4	455,705	0	0
KADANT INC	COM	48282T104	1,566	8,467	SH	-	DFND	1 3 4	8,467	0	0
KADANT INC	COM	48282T104	451	2,438	SH	-	DFND	1 4	2,438	0	0
KADMON HLDGS INC	COM	48283N106	148	38,022	SH	-	DFND	1 3 4	38,022	0	0
KADMON HLDGS INC	COM	48283N106	143	36,793	SH	-	DFND	1 4	36,793	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	13,770	124,616	SH	-	DFND	1 3 4	124,616	0	0
KALA PHARMACEUTICALS INC	COM	483119103	84	12,452	SH	-	DFND	1 3 4	12,452	0	0
KAMAN CORP	COM	483548103	11,122	216,847	SH	-	DFND	1 3 4	216,847	0	0
KANSAS CITY SOUTHERN	COM NEW	485170302	27,453	104,019	SH	-	DFND	1 3 4	104,019	0	0
KANSAS CITY SOUTHERN	COM NEW	485170302	1,624	6,154	SH	-	DFND	1 4	6,154	0	0
KAR AUCTION SVCS INC	COM	48238T109	6,556	437,089	SH	-	DFND	1 3 4	437,089	0	0
KAR AUCTION SVCS INC	COM	48238T109	198	13,182	SH	-	DFND	1 4	13,182	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	711	5,914	SH	-	DFND	1 3 4	5,914	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	405	3,369	SH	-	DFND	1 4	3,369	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	172	16,324	SH	-	DFND	1 3 4	16,324	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	164	15,629	SH	-	DFND	1 4	15,629	0	0
KB HOME	COM	48666K109	13,950	299,811	SH	-	DFND	1 3 4	299,811	0	0
KB HOME	COM	48666K109	488	10,493	SH	-	DFND	1 4	10,493	0	0
KBR INC	COM	48242W106	18,221	474,638	SH	-	DFND	1 3 4	474,638	0	0
KBR INC	COM	48242W106	633	16,487	SH	-	DFND	1 4	16,487	0	0
KEARNY FINL CORP MD	COM	48716P108	853	70,588	SH	-	DFND	1 3 4	70,588	0	0
KEARNY FINL CORP MD	COM	48716P108	123	10,174	SH	-	DFND	1 4	10,174	0	0
KELLOGG CO	COM	487836108	18,444	291,375	SH	-	DFND	1 3 4	291,375	0	0
KELLOGG CO	COM	487836108	1,325	20,927	SH	-	DFND	1 4	20,927	0	0
KELLY SVCS INC	CL A	488152208	5,489	246,454	SH	-	DFND	1 3 4	246,454	0	0
KEMPER CORP	COM	488401100	18,155	227,736	SH	-	DFND	1 3 4	227,736	0	0
KEMPER CORP	COM	488401100	336	4,215	SH	-	DFND	1 4	4,215	0	0
KENNAMETAL INC	COM	489170100	11,252	281,502	SH	-	DFND	1 3 4	281,502	0	0
KENNAMETAL INC	COM	489170100	339	8,469	SH	-	DFND	1 4	8,469	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	134,536	6,656,920	SH	-	DFND	1 3 4	6,656,920	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	247	12,218	SH	-	DFND	1 4	12,218	0	0
KEURIG DR PEPPER INC	COM	49271V100	25,882	753,034	SH	-	DFND	1 3 4	737,131	0	15,903
KEURIG DR PEPPER INC	COM	49271V100	523	15,213	SH	-	DFND	1 4	15,213	0	0
KEYCORP	COM	493267108	22,875	1,144,919	SH	-	DFND	1 3 4	1,144,919	0	0
KEYCORP	COM	493267108	1,321	66,139	SH	-	DFND	1 4	66,139	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	2,225	15,519	SH	-	DFND	1 4	15,519	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	31,841	222,043	SH	-	DFND	1 3 4	222,043	0	0
KFORCE INC	COM	493732101	226	4,209	SH	-	DFND	1 4	4,209	0	0
KFORCE INC	COM	493732101	747	13,936	SH	-	DFND	1 3 4	13,936	0	0
KILROY RLTY CORP	COM	49427F108	29,229	445,355	SH	-	DFND	1 3 4	445,355	0	0
KILROY RLTY CORP	COM	49427F108	516	7,859	SH	-	DFND	1 4	7,859	0	0

KILROY RLTY CORP	COM	49427F108	212,035	3,230,780	SH	-	DFND	2 3 4	3,230,780	0	0
KIMBALL INTL INC	CL B	494274103	210	14,967	SH	-	DFND	1 3 4	14,967	0	0
KIMBERLY-CLARK CORP	COM	494368103	54,617	392,789	SH	-	DFND	1 3 4	392,789	0	0
KIMBERLY-CLARK CORP	COM	494368103	1,031	7,413	SH	-	DFND	1 4	7,413	0	0
KIMCO RLTY CORP	COM	49446R109	10,428	556,183	SH	-	DFND	1 3 4	556,183	0	0
KIMCO RLTY CORP	COM	49446R109	530	28,255	SH	-	DFND	1 4	28,255	0	0
KINDER MORGAN INC DEL	COM	49456B101	706	42,427	SH	-	DFND	1 4	42,427	0	0
KINDER MORGAN INC DEL	COM	49456B101	37,119	2,229,395	SH	-	DFND	1 3 4	2,229,395	0	0
KINSALE CAP GROUP INC	COM	49714P108	11,889	72,139	SH	-	DFND	1 3 4	72,139	0	0
KINSALE CAP GROUP INC	COM	49714P108	744	4,512	SH	-	DFND	1 4	4,512	0	0
KIRBY CORP	COM	497266106	19,304	320,236	SH	-	DFND	1 3 4	320,236	0	0
KIRBY CORP	COM	497266106	250	4,147	SH	-	DFND	1 4	4,147	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	11,176	579,348	SH	-	DFND	1 3 4	579,348	0	0
KKR & CO INC	COM	48251W104	1,168,466	23,919,467	SH	-	DFND	1 3 4	23,902,898	0	16,569
KKR & CO INC	COM	48251W104	1,807	36,983	SH	-	DFND	1 4	36,983	0	0
KKR REAL ESTATE FIN TR INC	COM	48251K100	4,632	251,869	SH	-	DFND	1 3 4	251,869	0	0
KLA CORP	COM NEW	482480100	61,440	185,955	SH	-	DFND	1 3 4	185,955	0	0
KLA CORP	COM NEW	482480100	5,770	17,465	SH	-	DFND	1 4	17,465	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	411	8,546	SH	-	DFND	1 4	8,546	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	20,781	432,127	SH	-	DFND	1 3 4	432,127	0	0
KNOLL INC	COM NEW	498904200	286	17,300	SH	-	DFND	1 3 4	17,300	0	0
KNOWLES CORP	COM	49926D109	13,189	630,441	SH	-	DFND	1 3 4	630,441	0	0
KODIAK SCIENCES INC	COM	50015M109	1,146	10,103	SH	-	DFND	1 3 4	10,103	0	0
KODIAK SCIENCES INC	COM	50015M109	799	7,047	SH	-	DFND	1 4	7,047	0	0
KOHL'S CORP	COM	500255104	31,670	531,281	SH	-	DFND	1 3 4	531,281	0	0
KOHL'S CORP	COM	500255104	631	10,592	SH	-	DFND	1 4	10,592	0	0
KONTOOR BRANDS INC	COM	50050N103	17,410	358,748	SH	-	DFND	1 3 4	358,748	0	0
KONTOOR BRANDS INC	COM	50050N103	253	5,214	SH	-	DFND	1 4	5,214	0	0
KOPPERS HOLDINGS INC	COM	50060P106	13,126	377,603	SH	-	DFND	1 3 4	377,603	0	0
KORN FERRY	COM NEW	500643200	27,324	438,089	SH	-	DFND	1 3 4	438,089	0	0
KORN FERRY	COM NEW	500643200	339	5,440	SH	-	DFND	1 4	5,440	0	0
KOSMOS ENERGY LTD	COM	500688106	1,158	377,193	SH	-	DFND	1 3 4	377,193	0	0
KOSMOS ENERGY LTD	COM	500688106	124	40,415	SH	-	DFND	1 4	40,415	0	0
KRAFT HEINZ CO	COM	500754106	565	14,124	SH	-	DFND	1 4	14,124	0	0
KRAFT HEINZ CO	COM	500754106	31,052	776,296	SH	-	DFND	1 3 4	776,296	0	0
KRATON CORPORATION	COM	50077C106	8,016	219,067	SH	-	DFND	1 3 4	219,067	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	706	25,896	SH	-	DFND	1 4	25,896	0	0
KROGER CO	COM	501044101	36,222	1,006,457	SH	-	DFND	1 3 4	1,006,457	0	0
KROGER CO	COM	501044101	1,851	51,426	SH	-	DFND	1 4	51,426	0	0
KRYSTAL BIOTECH INC	COM	501147102	337	4,370	SH	-	DFND	1 3 4	4,370	0	0
KRYSTAL BIOTECH INC	COM	501147102	248	3,213	SH	-	DFND	1 4	3,213	0	0
KULICKE & SOFFA INDS INC	COM	501242101	21,024	428,101	SH	-	DFND	1 3 4	428,101	0	0
KURA ONCOLOGY INC	COM	50127T109	354	12,506	SH	-	DFND	1 3 4	12,506	0	0
KURA ONCOLOGY INC	COM	50127T109	383	13,539	SH	-	DFND	1 4	13,539	0	0
L BRANDS INC	COM	501797104	19,287	311,792	SH	-	DFND	1 3 4	311,792	0	0
L BRANDS INC	COM	501797104	963	15,573	SH	-	DFND	1 4	15,573	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	47,952	236,599	SH	-	DFND	1 3 4	236,599	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	926	4,569	SH	-	DFND	1 4	4,569	0	0
LA Z BOY INC	COM	505336107	14,987	352,807	SH	-	DFND	1 3 4	352,807	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	29,362	115,131	SH	-	DFND	1 3 4	115,131	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	1,747	6,852	SH	-	DFND	1 4	6,852	0	0
LADDER CAP CORP	CL A	505743104	11,678	989,597	SH	-	DFND	1 3 4	989,597	0	0
LADDER CAP CORP	CL A	505743104	129	10,895	SH	-	DFND	1 4	10,895	0	0
LAKELAND BANCORP INC	COM	511637100	5,347	306,739	SH	-	DFND	1 3 4	306,739	0	0
LAKELAND FINL CORP	COM	511656100	1,938	28,008	SH	-	DFND	1 3 4	28,008	0	0
LAM RESEARCH CORP	COM	512807108	6,465	10,861	SH	-	DFND	1 4	10,861	0	0
LAM RESEARCH CORP	COM	512807108	136,779	229,788	SH	-	DFND	1 3 4	228,214	0	1,574
LAMAR ADVERTISING CO NEW	CL A	512816109	27,375	291,473	SH	-	DFND	1 3 4	291,473	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	552	5,873	SH	-	DFND	1 4	5,873	0	0

LAMB WESTON HLDGS INC	COM	513272104	12,980	167,521	SH	-	DFND	1 3 4	167,521	0	0
LAMB WESTON HLDGS INC	COM	513272104	889	11,480	SH	-	DFND	1 4	11,480	0	0
LANCASTER COLONY CORP	COM	513847103	11,559	65,915	SH	-	DFND	1 3 4	65,915	0	0
LANCASTER COLONY CORP	COM	513847103	709	4,042	SH	-	DFND	1 4	4,042	0	0
LANDSTAR SYS INC	COM	515098101	21,374	129,493	SH	-	DFND	1 3 4	129,493	0	0
LANDSTAR SYS INC	COM	515098101	654	3,964	SH	-	DFND	1 4	3,964	0	0
LANNET INC	COM	516012101	1,513	286,466	SH	-	DFND	1 3 4	286,466	0	0
LANTHEUS HLDGS INC	COM	516544103	9,836	460,277	SH	-	DFND	1 3 4	460,277	0	0
LANTHEUS HLDGS INC	COM	516544103	303	14,158	SH	-	DFND	1 4	14,158	0	0
LAREDO PETROLEUM INC	COM	516806205	1,862	61,956	SH	-	DFND	1 3 4	61,956	0	0
LAS VEGAS SANDS CORP	COM	517834107	907	14,925	SH	-	DFND	1 4	14,925	0	0
LAS VEGAS SANDS CORP	COM	517834107	22,853	376,120	SH	-	DFND	1 3 4	376,120	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	1,306	29,007	SH	-	DFND	1 4	29,007	0	0
LAUDER ESTEE COS INC	CL A	518439104	77,675	267,063	SH	-	DFND	1 3 4	267,063	0	0
LAUDER ESTEE COS INC	CL A	518439104	4,627	15,907	SH	-	DFND	1 4	15,907	0	0
LAUREATE EDUCATION INC	CL A	518613203	151	11,096	SH	-	DFND	1 4	11,096	0	0
LAZARD LTD	SHS A	G54050102	8,210	188,700	SH	-	DFND	1 3 4	188,700	0	0
LAZARD LTD	SHS A	G54050102	300	6,893	SH	-	DFND	1 4	6,893	0	0
LCI INDS	COM	50189K103	99,812	754,559	SH	-	DFND	1 3 4	753,955	0	604
LCI INDS	COM	50189K103	695	5,257	SH	-	DFND	1 4	5,257	0	0
LEAR CORP	COM NEW	521865204	742	4,092	SH	-	DFND	1 4	4,092	0	0
LEAR CORP	COM NEW	521865204	33,512	184,895	SH	-	DFND	1 3 4	184,895	0	0
LEGGETT & PLATT INC	COM	524660107	6,907	151,296	SH	-	DFND	1 3 4	151,296	0	0
LEGGETT & PLATT INC	COM	524660107	412	9,028	SH	-	DFND	1 4	9,028	0	0
LEIDOS HOLDINGS INC	COM	525327102	43,914	456,103	SH	-	DFND	1 3 4	455,693	0	410
LEIDOS HOLDINGS INC	COM	525327102	947	9,837	SH	-	DFND	1 4	9,837	0	0
LEMAITRE VASCULAR INC	COM	525558201	6,309	129,329	SH	-	DFND	1 3 4	129,329	0	0
LEMONADE INC	COM	52567D107	210	2,258	SH	-	DFND	1 4	2,258	0	0
LENDINGTREE INC NEW	COM	52603B107	7,821	36,719	SH	-	DFND	1 3 4	36,719	0	0
LENDINGTREE INC NEW	COM	52603B107	253	1,187	SH	-	DFND	1 4	1,187	0	0
LENNAR CORP	CL A	526057104	419,612	4,145,130	SH	-	DFND	1 3 4	4,145,130	0	0
LENNAR CORP	CL A	526057104	1,861	18,379	SH	-	DFND	1 4	18,379	0	0
LENNAR CORP	CL B	526057302	4,990	60,607	SH	-	DFND	1 3 4	60,607	0	0
LENNOX INTL INC	COM	526107107	64,169	205,940	SH	-	DFND	1 3 4	205,028	0	912
LENNOX INTL INC	COM	526107107	734	2,357	SH	-	DFND	1 4	2,357	0	0
LEVI STRAUSS & CO NEW	CL A COM STK	52736R102	3,242	135,588	SH	-	DFND	1 3 4	135,588	0	0
LEXICON PHARMACEUTICALS INC	COM NEW	528872302	1,005	171,257	SH	-	DFND	1 3 4	171,257	0	0
LEXICON PHARMACEUTICALS INC	COM NEW	528872302	62	10,605	SH	-	DFND	1 4	10,605	0	0
LEXINFINTCH HLDGS LTD	ADR	528877103	140	13,902	SH	-	DFND	1 3 4	13,902	0	0
LEXINGTON REALTY TRUST	COM	529043101	21,194	1,907,653	SH	-	DFND	1 3 4	1,907,653	0	0
LEXINGTON REALTY TRUST	COM	529043101	311	27,952	SH	-	DFND	1 4	27,952	0	0
LGI HOMES INC	COM	50187T106	22,562	151,111	SH	-	DFND	1 3 4	151,111	0	0
LGI HOMES INC	COM	50187T106	710	4,753	SH	-	DFND	1 4	4,753	0	0
LHC GROUP INC	COM	50187A107	20,358	106,470	SH	-	DFND	1 3 4	106,470	0	0
LHC GROUP INC	COM	50187A107	1,238	6,476	SH	-	DFND	1 4	6,476	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	134,596	927,307	SH	-	DFND	1 3 4	927,307	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	245	1,685	SH	-	DFND	1 4	1,685	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	1,632	10,872	SH	-	DFND	1 4	10,872	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	782,636	5,212,354	SH	-	DFND	1 3 4	5,212,354	0	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	52,686	1,195,249	SH	-	DFND	1 3 4	1,195,249	0	0
LIBERTY MEDIA CORP DEL	COM A SIRIUSXM	531229409	275	6,246	SH	-	DFND	1 4	6,246	0	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	79,629	1,805,236	SH	-	DFND	1 3 4	1,805,236	0	0
LIBERTY MEDIA CORP DEL	COM C SIRIUSXM	531229607	566	12,836	SH	-	DFND	1 4	12,836	0	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	252,736	5,838,220	SH	-	DFND	1 3 4	5,838,220	0	0
LIBERTY MEDIA CORP DEL	COM SER C FRMLA	531229854	587	13,563	SH	-	DFND	1 4	13,563	0	0
LIBERTY MEDIA CORP DEL	COM SER A FRMLA	531229870	25,516	667,610	SH	-	DFND	1 3 4	667,610	0	0
LIFE STORAGE INC	COM	53223X107	421	4,897	SH	-	DFND	1 4	4,897	0	0

LIFE STORAGE INC	COM	53223X107	21,857	254,329	SH	-	DFND	1 3 4	254,329	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	469	3,077	SH	-	DFND	1 4	3,077	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	14,930	97,932	SH	-	DFND	1 3 4	97,932	0	0
LILLY ELI & CO	COM	532457108	225,977	1,209,593	SH	-	DFND	1 3 4	1,206,986	0	2,607
LILLY ELI & CO	COM	532457108	11,990	64,179	SH	-	DFND	1 4	64,179	0	0
LIMELIGHT NETWORKS INC	COM	53261M104	96	26,775	SH	-	DFND	1 4	26,775	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	129,334	1,052,011	SH	-	DFND	1 3 4	1,047,026	0	4,985
LINCOLN ELEC HLDGS INC	COM	533900106	612	4,978	SH	-	DFND	1 4	4,978	0	0
LINCOLN NATL CORP IND	COM	534187109	12,869	206,670	SH	-	DFND	1 3 4	206,670	0	0
LINCOLN NATL CORP IND	COM	534187109	893	14,338	SH	-	DFND	1 4	14,338	0	0
LINDBLAD EXPEDITIONS HLDGS I	COM	535219109	14,858	786,145	SH	-	DFND	1 3 4	786,145	0	0
LINDE PLC	SHS	G5494J103	3,204	11,437	SH	-	DFND	1 4	11,437	0	0
LINDE PLC	SHS	G5494J103	331,750	1,184,230	SH	-	DFND	1 3 4	1,184,230	0	0
LINDSAY CORP	COM	535555106	13,447	80,706	SH	-	DFND	1 3 4	80,706	0	0
LINDSAY CORP	COM	535555106	385	2,312	SH	-	DFND	1 4	2,312	0	0
LIQUIDITY SERVICES INC	COM	53635B107	3,434	184,819	SH	-	DFND	1 3 4	184,819	0	0
LITHIA MTRS INC	CL A	536797103	35,009	89,747	SH	-	DFND	1 3 4	89,747	0	0
LITHIA MTRS INC	CL A	536797103	1,583	4,058	SH	-	DFND	1 4	4,058	0	0
LITTELFUSE INC	COM	537008104	175,443	663,454	SH	-	DFND	1 3 4	661,216	0	2,238
LITTELFUSE INC	COM	537008104	424	1,603	SH	-	DFND	1 4	1,603	0	0
LIVANOVA PLC	SHS	G5509L101	12,091	163,991	SH	-	DFND	1 3 4	163,991	0	0
LIVANOVA PLC	SHS	G5509L101	650	8,812	SH	-	DFND	1 4	8,812	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	621,085	7,337,092	SH	-	DFND	1 3 4	7,337,092	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	1,350	15,951	SH	-	DFND	1 4	15,951	0	0
LIVENT CORP	COM	53814L108	259	14,982	SH	-	DFND	1 4	14,982	0	0
LIVENT CORP	COM	53814L108	17,452	1,007,633	SH	-	DFND	1 3 4	1,007,633	0	0
LIVEPERSON INC	COM	538146101	701	13,299	SH	-	DFND	1 4	13,299	0	0
LIVEPERSON INC	COM	538146101	22,851	433,271	SH	-	DFND	1 3 4	433,271	0	0
LIVERAMP HLDGS INC	COM	53815P108	11,700	225,513	SH	-	DFND	1 3 4	225,513	0	0
LIVERAMP HLDGS INC	COM	53815P108	651	12,555	SH	-	DFND	1 4	12,555	0	0
LKQ CORP	COM	501889208	44,247	1,045,301	SH	-	DFND	1 3 4	1,045,301	0	0
LKQ CORP	COM	501889208	870	20,564	SH	-	DFND	1 4	20,564	0	0
LOCKHEED MARTIN CORP	COM	539830109	110,572	299,247	SH	-	DFND	1 3 4	299,247	0	0
LOCKHEED MARTIN CORP	COM	539830109	6,967	18,855	SH	-	DFND	1 4	18,855	0	0
LOEWS CORP	COM	540424108	13,334	260,025	SH	-	DFND	1 3 4	260,025	0	0
LOEWS CORP	COM	540424108	791	15,421	SH	-	DFND	1 4	15,421	0	0
LORAL SPACE & COM INC	COM	543881106	584	15,513	SH	-	DFND	1 3 4	15,513	0	0
LOUISIANA PAC CORP	COM	546347105	19,906	358,924	SH	-	DFND	1 3 4	358,924	0	0
LOUISIANA PAC CORP	COM	546347105	1,300	23,444	SH	-	DFND	1 4	23,444	0	0
LOWES COS INC	COM	548661107	10,619	55,838	SH	-	DFND	1 4	55,838	0	0
LOWES COS INC	COM	548661107	163,219	858,234	SH	-	DFND	1 3 4	858,234	0	0
LPL FINL HLDGS INC	COM	50212V100	20,174	141,910	SH	-	DFND	1 3 4	141,910	0	0
LPL FINL HLDGS INC	COM	50212V100	801	5,634	SH	-	DFND	1 4	5,634	0	0
LTC PPTYS INC	COM	502175102	14,766	353,924	SH	-	DFND	1 3 4	353,924	0	0
LTC PPTYS INC	COM	502175102	237	5,678	SH	-	DFND	1 4	5,678	0	0
LULULEMON ATHLETICA INC	COM	550021109	26,115	85,145	SH	-	DFND	1 3 4	83,608	0	1,537
LULULEMON ATHLETICA INC	COM	550021109	3,922	12,786	SH	-	DFND	1 4	12,786	0	0
LUMBER LIQUIDATORS HLDGS INC	COM	55003T107	5,887	234,346	SH	-	DFND	1 3 4	234,346	0	0
LUMENTUM HLDGS INC	COM	55024U109	501	5,486	SH	-	DFND	1 4	5,486	0	0
LUMENTUM HLDGS INC	COM	55024U109	23,304	255,105	SH	-	DFND	1 3 4	255,105	0	0
LUMINEX CORP DEL	COM	55027E102	293	9,171	SH	-	DFND	1 4	9,171	0	0
LUMINEX CORP DEL	COM	55027E102	11,631	364,600	SH	-	DFND	1 3 4	364,600	0	0
LYDALL INC DEL	COM	550819106	3,935	116,617	SH	-	DFND	1 3 4	116,617	0	0
LYFT INC	CL A COM	55087P104	1,074	16,992	SH	-	DFND	1 4	16,992	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	30,653	294,602	SH	-	DFND	1 3 4	294,602	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	1,817	17,459	SH	-	DFND	1 4	17,459	0	0
M & T BK CORP	COM	55261F104	66,687	439,858	SH	-	DFND	1 3 4	439,858	0	0
M & T BK CORP	COM	55261F104	1,321	8,712	SH	-	DFND	1 4	8,712	0	0
M D C HLDGS INC	COM	552676108	52,709	887,352	SH	-	DFND	1 3 4	886,716	0	636

M D C HLDGS INC	COM	552676108	343	5,766	SH	-	DFND	1 4	5,766	0	0
M/I HOMES INC	COM	55305B101	11,818	200,073	SH	-	DFND	1 3 4	200,073	0	0
MACERICH CO	COM	554382101	13,197	1,127,957	SH	-	DFND	1 3 4	1,127,957	0	0
MACERICH CO	COM	554382101	179	15,294	SH	-	DFND	1 4	15,294	0	0
MACK CALI RLTY CORP	COM	554489104	9,170	592,408	SH	-	DFND	1 3 4	592,408	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	17,939	309,191	SH	-	DFND	1 3 4	309,191	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	596	10,279	SH	-	DFND	1 4	10,279	0	0
MACROGENICS INC	COM	556099109	7,237	227,199	SH	-	DFND	1 3 4	227,199	0	0
MACROGENICS INC	COM	556099109	248	7,801	SH	-	DFND	1 4	7,801	0	0
MACYS INC	COM	55616P104	34,551	2,134,086	SH	-	DFND	1 3 4	2,134,086	0	0
MACYS INC	COM	55616P104	511	31,590	SH	-	DFND	1 4	31,590	0	0
MADDEN STEVEN LTD	COM	556269108	22,703	609,346	SH	-	DFND	1 3 4	609,346	0	0
MADDEN STEVEN LTD	COM	556269108	464	12,461	SH	-	DFND	1 4	12,461	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	229	1,274	SH	-	DFND	1 4	1,274	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	224	1,915	SH	-	DFND	1 4	1,915	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	401	3,431	SH	-	DFND	1 3 4	3,431	0	0
MAGELLAN HEALTH INC	COM NEW	559079207	342	3,668	SH	-	DFND	1 4	3,668	0	0
MAGELLAN HEALTH INC	COM NEW	559079207	14,809	158,832	SH	-	DFND	1 3 4	158,832	0	0
MAGENTA THERAPEUTICS INC	COM	55910K108	3,448	291,200	SH	-	DFND	1 3 4	291,200	0	0
MAGNA INTL INC	COM	559222401	298,580	3,391,407	SH	-	DFND	1 3 4	3,376,539	0	14,868
MAGNITE INC	COM	55955D100	751	18,046	SH	-	DFND	1 4	18,046	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	292	25,439	SH	-	DFND	1 4	25,439	0	0
MALIBU BOATS INC	COM CL A	56117J100	358	4,493	SH	-	DFND	1 4	4,493	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	66,470	566,280	SH	-	DFND	1 3 4	566,280	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	797	6,787	SH	-	DFND	1 4	6,787	0	0
MANNKIND CORP	COM NEW	56400P706	200	50,921	SH	-	DFND	1 3 4	50,921	0	0
MANNKIND CORP	COM NEW	56400P706	194	49,562	SH	-	DFND	1 4	49,562	0	0
MANPOWERGROUP INC	COM	56418H100	21,052	212,858	SH	-	DFND	1 3 4	212,858	0	0
MANPOWERGROUP INC	COM	56418H100	391	3,953	SH	-	DFND	1 4	3,953	0	0
MANTECH INTERNATIONAL CORP	CL A	564563104	358	4,112	SH	-	DFND	1 4	4,112	0	0
MANTECH INTERNATIONAL CORP	CL A	564563104	30,325	348,764	SH	-	DFND	1 3 4	348,577	0	187
MARATHON OIL CORP	COM	565849106	12,169	1,139,415	SH	-	DFND	1 3 4	1,139,415	0	0
MARATHON OIL CORP	COM	565849106	568	53,180	SH	-	DFND	1 4	53,180	0	0
MARATHON PETE CORP	COM	56585A102	218,768	4,089,883	SH	-	DFND	1 3 4	4,081,344	0	8,539
MARATHON PETE CORP	COM	56585A102	2,352	43,969	SH	-	DFND	1 4	43,969	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	237	6,657	SH	-	DFND	1 4	6,657	0	0
MARCUS & MILLICHAP INC	COM	566324109	5,567	165,197	SH	-	DFND	1 3 4	165,197	0	0
MARCUS CORP DEL	COM	566330106	3,827	191,462	SH	-	DFND	1 3 4	191,462	0	0
MARINEMAX INC	COM	567908108	7,510	152,144	SH	-	DFND	1 3 4	152,144	0	0
MARKEL CORP	COM	570535104	722,580	634,053	SH	-	DFND	1 3 4	633,802	0	251
MARKEL CORP	COM	570535104	1,051	922	SH	-	DFND	1 4	922	0	0
MARKETAXESS HLDGS INC	COM	57060D108	23,500	47,197	SH	-	DFND	1 3 4	47,197	0	0
MARKETAXESS HLDGS INC	COM	57060D108	2,063	4,144	SH	-	DFND	1 4	4,144	0	0
MARRIOTT INTL INC NEW	CL A	571903202	45,114	304,600	SH	-	DFND	1 3 4	304,600	0	0
MARRIOTT INTL INC NEW	CL A	571903202	867	5,857	SH	-	DFND	1 4	5,857	0	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	24,182	138,831	SH	-	DFND	1 3 4	138,831	0	0
MARRIOTT VACTINS WORLDWID CO	COM	57164Y107	817	4,689	SH	-	DFND	1 4	4,689	0	0
MARRONE BIO INNOVATIONS INC	COM	57165B106	24	11,619	SH	-	DFND	1 4	11,619	0	0
MARSH & MCLENNAN COS INC	COM	571748102	96,733	794,199	SH	-	DFND	1 3 4	794,199	0	0
MARSH & MCLENNAN COS INC	COM	571748102	3,947	32,408	SH	-	DFND	1 4	32,408	0	0
MARTEN TRANS LTD	COM	573075108	6,849	403,605	SH	-	DFND	1 3 4	403,605	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	398,658	1,187,115	SH	-	DFND	1 3 4	1,187,115	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	1,419	4,224	SH	-	DFND	1 4	4,224	0	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	2,214	45,211	SH	-	DFND	1 4	45,211	0	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	27,677	565,053	SH	-	DFND	1 3 4	565,053	0	0
MASCO CORP	COM	574599106	24,388	407,150	SH	-	DFND	1 3 4	407,150	0	0
MASCO CORP	COM	574599106	1,051	17,542	SH	-	DFND	1 4	17,542	0	0
MASIMO CORP	COM	574795100	39,611	172,475	SH	-	DFND	1 3 4	172,475	0	0
MASIMO CORP	COM	574795100	1,264	5,502	SH	-	DFND	1 4	5,502	0	0

MASONITE INTL CORP	COM	575385109	38,934	337,851	SH	-	DFND	1 3 4	337,851	0	0
MASONITE INTL CORP	COM	575385109	599	5,198	SH	-	DFND	1 4	5,198	0	0
MASTEC INC	COM	576323109	17,809	190,061	SH	-	DFND	1 3 4	190,061	0	0
MASTEC INC	COM	576323109	587	6,263	SH	-	DFND	1 4	6,263	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	23,910	67,154	SH	-	DFND	1 4	67,154	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	933,659	2,622,270	SH	-	DFND	1 3 4	2,622,270	0	0
MATADOR RES CO	COM	576485205	262	11,164	SH	-	DFND	1 4	11,164	0	0
MATADOR RES CO	COM	576485205	17,690	754,382	SH	-	DFND	1 3 4	754,382	0	0
MATCH GROUP INC NEW	COM	57667L107	330	2,403	SH	-	DFND	1 3 4	2,403	0	0
MATCH GROUP INC NEW	COM	57667L107	3,456	25,155	SH	-	DFND	1 4	25,155	0	0
MATERION CORP	COM	576690101	9,256	139,732	SH	-	DFND	1 3 4	139,732	0	0
MATRIX SVC CO	COM	576853105	2,389	182,206	SH	-	DFND	1 3 4	182,206	0	0
MATSON INC	COM	57686G105	19,912	298,530	SH	-	DFND	1 3 4	298,530	0	0
MATSON INC	COM	57686G105	290	4,349	SH	-	DFND	1 4	4,349	0	0
MATTEL INC	COM	577081102	46,537	2,336,193	SH	-	DFND	1 3 4	2,336,193	0	0
MATTEL INC	COM	577081102	649	32,605	SH	-	DFND	1 4	32,605	0	0
MATTHEWS INTL CORP	CL A	577128101	9,444	238,797	SH	-	DFND	1 3 4	238,797	0	0
MAXAR TECHNOLOGIES INC	COM	57778K105	274	7,240	SH	-	DFND	1 4	7,240	0	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	30,346	332,119	SH	-	DFND	1 3 4	332,119	0	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	2,009	21,985	SH	-	DFND	1 4	21,985	0	0
MAXIMUS INC	COM	577933104	18,440	207,093	SH	-	DFND	1 3 4	207,093	0	0
MAXIMUS INC	COM	577933104	1,161	13,043	SH	-	DFND	1 4	13,043	0	0
MAXLINEAR INC	COM	57776J100	24,793	727,501	SH	-	DFND	1 3 4	727,501	0	0
MAXLINEAR INC	COM	57776J100	391	11,487	SH	-	DFND	1 4	11,487	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	39,059	438,077	SH	-	DFND	1 3 4	438,077	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	2,055	23,053	SH	-	DFND	1 4	23,053	0	0
MCDONALDS CORP	COM	580135101	249,794	1,114,457	SH	-	DFND	1 3 4	1,114,457	0	0
MCDONALDS CORP	COM	580135101	4,930	21,997	SH	-	DFND	1 4	21,997	0	0
MCGRATH RENTCORP	COM	580589109	320	3,968	SH	-	DFND	1 4	3,968	0	0
MCKESSON CORP	COM	58155Q103	38,146	195,581	SH	-	DFND	1 3 4	195,581	0	0
MCKESSON CORP	COM	58155Q103	3,156	16,183	SH	-	DFND	1 4	16,183	0	0
MDU RES GROUP INC	COM	552690109	21,382	676,440	SH	-	DFND	1 3 4	676,440	0	0
MDU RES GROUP INC	COM	552690109	431	13,643	SH	-	DFND	1 4	13,643	0	0
MEDALLIA INC	COM	584021109	267	9,557	SH	-	DFND	1 4	9,557	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	89,082	4,186,209	SH	-	DFND	1 3 4	4,183,198	0	3,011
MEDICAL PPTYS TRUST INC	COM	58463J304	824	38,717	SH	-	DFND	1 4	38,717	0	0
MEDIFAST INC	COM	58470H101	42,338	199,877	SH	-	DFND	1 3 4	199,877	0	0
MEDIFAST INC	COM	58470H101	510	2,409	SH	-	DFND	1 4	2,409	0	0
MEDNAX INC	COM	58502B106	17,841	700,460	SH	-	DFND	1 3 4	700,460	0	0
MEDPACE HLDGS INC	COM	58506Q109	15,211	92,724	SH	-	DFND	1 3 4	92,724	0	0
MEDPACE HLDGS INC	COM	58506Q109	966	5,890	SH	-	DFND	1 4	5,890	0	0
MEDTRONIC PLC	SHS	G5960L103	455,814	3,858,577	SH	-	DFND	1 3 4	3,848,216	0	10,361
MEDTRONIC PLC	SHS	G5960L103	3,450	29,207	SH	-	DFND	1 4	29,207	0	0
MEI PHARMA INC	COM NEW	55279B202	76	22,291	SH	-	DFND	1 4	22,291	0	0
MELCO RESORTS AND ENTMNT LTD	ADR	585464100	7,512	377,312	SH	-	DFND	1 3 4	377,312	0	0
MERCADOLIBRE INC	COM	58733R102	54,855	37,262	SH	-	DFND	1 3 4	35,836	0	1,426
MERCER INTL INC	COM	588056101	3,909	271,630	SH	-	DFND	1 3 4	271,630	0	0
MERCK & CO. INC	COM	58933Y105	507,886	6,588,223	SH	-	DFND	1 3 4	6,573,396	0	14,827
MERCK & CO. INC	COM	58933Y105	13,479	174,843	SH	-	DFND	1 4	174,843	0	0
MERCURY GENL CORP NEW	COM	589400100	10,560	173,649	SH	-	DFND	1 3 4	173,649	0	0
MERCURY SYS INC	COM	589378108	13,367	189,195	SH	-	DFND	1 3 4	189,195	0	0
MERCURY SYS INC	COM	589378108	403	5,698	SH	-	DFND	1 4	5,698	0	0
MEREDITH CORP	COM	589433101	9,357	314,196	SH	-	DFND	1 3 4	314,196	0	0
MERIDIAN BANCORP INC MD	COM	58958U103	4,021	218,285	SH	-	DFND	1 3 4	218,285	0	0
MERIDIAN BIOSCIENCE INC	COM	589584101	225	8,556	SH	-	DFND	1 4	8,556	0	0
MERIDIAN BIOSCIENCE INC	COM	589584101	9,188	350,028	SH	-	DFND	1 3 4	350,028	0	0
MERIT MED SYS INC	COM	589889104	20,908	349,170	SH	-	DFND	1 3 4	349,170	0	0
MERIT MED SYS INC	COM	589889104	692	11,556	SH	-	DFND	1 4	11,556	0	0
MERITAGE HOMES CORP	COM	59001A102	23,699	257,823	SH	-	DFND	1 3 4	257,823	0	0

MERITAGE HOMES CORP	COM	59001A102	375	4,083	SH	-	DFND	1 4	4,083	0	0
MERITOR INC	COM	59001K100	14,667	498,538	SH	-	DFND	1 3 4	498,538	0	0
MERITOR INC	COM	59001K100	382	12,977	SH	-	DFND	1 4	12,977	0	0
MERSANA THERAPEUTICS INC	COM	59045L106	1,125	69,516	SH	-	DFND	1 3 4	69,516	0	0
MERSANA THERAPEUTICS INC	COM	59045L106	188	11,640	SH	-	DFND	1 4	11,640	0	0
MESA LABS INC	COM	59064R109	246	1,010	SH	-	DFND	1 4	1,010	0	0
MESA LABS INC	COM	59064R109	8,159	33,508	SH	-	DFND	1 3 4	33,508	0	0
META FINL GROUP INC	COM	59100U108	10,043	221,651	SH	-	DFND	1 3 4	221,651	0	0
METHODE ELECTRS INC	COM	591520200	12,253	291,869	SH	-	DFND	1 3 4	291,869	0	0
METLIFE INC	COM	59156R108	62,173	1,022,758	SH	-	DFND	1 3 4	1,022,758	0	0
METLIFE INC	COM	59156R108	1,001	16,465	SH	-	DFND	1 4	16,465	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	450,242	389,587	SH	-	DFND	1 3 4	389,587	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	2,929	2,534	SH	-	DFND	1 4	2,534	0	0
MFA FINL INC	COM	55272X102	187	45,909	SH	-	DFND	1 4	45,909	0	0
MGE ENERGY INC	COM	55277P104	342	4,785	SH	-	DFND	1 4	4,785	0	0
MGIC INVT CORP WIS	COM	552848103	17,963	1,296,950	SH	-	DFND	1 3 4	1,296,950	0	0
MGIC INVT CORP WIS	COM	552848103	319	23,025	SH	-	DFND	1 4	23,025	0	0
MGM GROWTH PPTYS LLC	CL A COM	55303A105	131,096	4,018,879	SH	-	DFND	2 3 4	4,018,879	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	17,882	470,700	SH	-	DFND	1 3 4	470,700	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	1,217	32,037	SH	-	DFND	1 4	32,037	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	5,365	90,710	SH	-	DFND	1 3 4	90,710	0	0
MICHAELS COS INC	COM	59408Q106	10,681	486,814	SH	-	DFND	1 3 4	486,814	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	876,393	5,646,138	SH	-	DFND	1 3 4	5,637,009	0	9,129
MICROCHIP TECHNOLOGY INC.	COM	595017104	3,926	25,295	SH	-	DFND	1 4	25,295	0	0
MICRON TECHNOLOGY INC	COM	595112103	116,166	1,316,927	SH	-	DFND	1 3 4	1,316,927	0	0
MICRON TECHNOLOGY INC	COM	595112103	2,142	24,286	SH	-	DFND	1 4	24,286	0	0
MICROSOFT CORP	COM	594918104	3,372,147	14,302,695	SH	-	DFND	1 3 4	14,292,793	0	9,902
MICROSOFT CORP	COM	594918104	134,339	569,787	SH	-	DFND	1 4	569,787	0	0
MICROSOFT CORP	COM	594918104	405	1,717	SH	-	SOLE		0	0	1,717
MICROSTRATEGY INC	CL A NEW	594972408	857	1,262	SH	-	DFND	1 4	1,262	0	0
MICROSTRATEGY INC	CL A NEW	594972408	41,504	61,143	SH	-	DFND	1 3 4	61,143	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	18,903	130,941	SH	-	DFND	1 3 4	130,941	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	1,118	7,747	SH	-	DFND	1 4	7,747	0	0
MIDDLEBY CORP	COM	596278101	39,435	237,921	SH	-	DFND	1 3 4	237,921	0	0
MIDDLEBY CORP	COM	596278101	623	3,760	SH	-	DFND	1 4	3,760	0	0
MIDDLESEX WTR CO	COM	596680108	604	7,646	SH	-	DFND	1 3 4	7,646	0	0
MIDDLESEX WTR CO	COM	596680108	287	3,638	SH	-	DFND	1 4	3,638	0	0
MIDLAND STS BANCORP INC ILL	COM	597742105	766	27,605	SH	-	DFND	1 3 4	27,605	0	0
MILLER HERMAN INC	COM	600544100	8,179	198,756	SH	-	DFND	1 3 4	198,756	0	0
MILLER HERMAN INC	COM	600544100	247	6,001	SH	-	DFND	1 4	6,001	0	0
MIMECAST LTD	ORD SHS	G14838109	502	12,495	SH	-	DFND	1 4	12,495	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	9,767	129,676	SH	-	DFND	1 3 4	129,676	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	261	3,460	SH	-	DFND	1 4	3,460	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	8,157	47,616	SH	-	DFND	1 3 4	47,616	0	0
MIRATI THERAPEUTICS INC	COM	60468T105	1,563	9,127	SH	-	DFND	1 4	9,127	0	0
MKS INSTRS INC	COM	55306N104	158,540	855,030	SH	-	DFND	1 3 4	854,373	0	657
MKS INSTRS INC	COM	55306N104	1,034	5,578	SH	-	DFND	1 4	5,578	0	0
MODEL N INC	COM	607525102	263	7,455	SH	-	DFND	1 4	7,455	0	0
MODERNA INC	COM	60770K107	8,299	63,372	SH	-	DFND	1 3 4	63,372	0	0
MODERNA INC	COM	60770K107	4,207	32,125	SH	-	DFND	1 4	32,125	0	0
MODINE MFG CO	COM	607828100	14,308	968,698	SH	-	DFND	1 3 4	968,698	0	0
MOELIS & CO	CL A	60786M105	619	11,271	SH	-	DFND	1 4	11,271	0	0
MOHAWK INDS INC	COM	608190104	18,799	97,754	SH	-	DFND	1 3 4	97,754	0	0
MOHAWK INDS INC	COM	608190104	763	3,967	SH	-	DFND	1 4	3,967	0	0
MOLINA HEALTHCARE INC	COM	60855R100	1,344	5,750	SH	-	DFND	1 4	5,750	0	0
MOLINA HEALTHCARE INC	COM	60855R100	45,823	196,025	SH	-	DFND	1 3 4	196,025	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	11,592	226,625	SH	-	DFND	1 3 4	226,625	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	611	11,944	SH	-	DFND	1 4	11,944	0	0
MONARCH CASINO & RESORT INC	COM	609027107	5,374	88,648	SH	-	DFND	1 3 4	88,648	0	0

MONDELEZ INTL INC	CL A	609207105	98,223	1,678,169	SH	-	DFND	1 3 4	1,678,169	0	0
MONDELEZ INTL INC	CL A	609207105	1,780	30,412	SH	-	DFND	1 4	30,412	0	0
MONGODDB INC	CL A	60937P106	8,764	32,772	SH	-	DFND	1 3 4	32,772	0	0
MONGODDB INC	CL A	60937P106	1,566	5,857	SH	-	DFND	1 4	5,857	0	0
MONMOUTH REAL ESTATE INVT CO	CL A	609720107	337	19,071	SH	-	DFND	1 4	19,071	0	0
MONOLITHIC PWR SYS INC	COM	609839105	41,005	116,092	SH	-	DFND	1 3 4	115,986	0	106
MONOLITHIC PWR SYS INC	COM	609839105	1,732	4,904	SH	-	DFND	1 4	4,904	0	0
MONRO INC	COM	610236101	340	5,166	SH	-	DFND	1 4	5,166	0	0
MONRO INC	COM	610236101	17,700	269,002	SH	-	DFND	1 3 4	269,002	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	2,559	28,091	SH	-	DFND	1 4	28,091	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	40,246	441,826	SH	-	DFND	1 3 4	441,826	0	0
MOODYS CORP	COM	615369105	453,716	1,519,427	SH	-	DFND	1 3 4	1,519,427	0	0
MOODYS CORP	COM	615369105	3,693	12,367	SH	-	DFND	1 4	12,367	0	0
MOOG INC	CL A	615394202	16,779	201,788	SH	-	DFND	1 3 4	201,788	0	0
MOOG INC	CL A	615394202	245	2,947	SH	-	DFND	1 4	2,947	0	0
MORGAN STANLEY	COM NEW	617446448	307,497	3,959,535	SH	-	DFND	1 3 4	3,953,750	0	5,785
MORGAN STANLEY	COM NEW	617446448	2,367	30,474	SH	-	DFND	1 4	30,474	0	0
MORNINGSTAR INC	COM	617700109	36,752	163,312	SH	-	DFND	1 3 4	161,959	0	1,353
MORNINGSTAR INC	COM	617700109	512	2,274	SH	-	DFND	1 4	2,274	0	0
MOSAIC CO NEW	COM	61945C103	747	23,642	SH	-	DFND	1 4	23,642	0	0
MOSAIC CO NEW	COM	61945C103	20,259	640,896	SH	-	DFND	1 3 4	640,896	0	0
MOTORCAR PTS AMER INC	COM	620071100	2,947	130,974	SH	-	DFND	1 3 4	130,974	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	2,319	12,333	SH	-	DFND	1 4	12,333	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	347,059	1,845,565	SH	-	DFND	1 3 4	1,845,565	0	0
MOVADO GROUP INC	COM	624580106	3,243	113,991	SH	-	DFND	1 3 4	113,991	0	0
MR COOPER GROUP INC	COM	62482R107	16,884	485,727	SH	-	DFND	1 3 4	485,727	0	0
MR COOPER GROUP INC	COM	62482R107	266	7,651	SH	-	DFND	1 4	7,651	0	0
MRC GLOBAL INC	COM	55345K103	381	42,223	SH	-	DFND	1 3 4	42,223	0	0
MSA SAFETY INC	COM	553498106	67,985	453,171	SH	-	DFND	1 3 4	452,790	0	381
MSA SAFETY INC	COM	553498106	430	2,868	SH	-	DFND	1 4	2,868	0	0
MSC INDL DIRECT INC	CL A	553530106	21,688	240,473	SH	-	DFND	1 3 4	240,473	0	0
MSC INDL DIRECT INC	CL A	553530106	275	3,050	SH	-	DFND	1 4	3,050	0	0
MSCI INC	COM	55354G100	297,998	710,739	SH	-	DFND	1 3 4	710,739	0	0
MSCI INC	COM	55354G100	3,791	9,042	SH	-	DFND	1 4	9,042	0	0
MSG NETWORK INC	CL A	553573106	659	43,822	SH	-	DFND	1 3 4	43,822	0	0
MTS SYS CORP	COM	553777103	7,790	133,851	SH	-	DFND	1 3 4	133,851	0	0
MUELLER INDS INC	COM	624756102	17,678	427,533	SH	-	DFND	1 3 4	427,533	0	0
MUELLER INDS INC	COM	624756102	234	5,657	SH	-	DFND	1 4	5,657	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	1,221	87,887	SH	-	DFND	1 3 4	87,887	0	0
MUELLER WTR PRODS INC	COM SER A	624758108	232	16,697	SH	-	DFND	1 4	16,697	0	0
MURPHY OIL CORP	COM	626717102	12,351	752,654	SH	-	DFND	1 3 4	752,654	0	0
MURPHY OIL CORP	COM	626717102	168	10,244	SH	-	DFND	1 4	10,244	0	0
MURPHY USA INC	COM	626755102	12,346	85,403	SH	-	DFND	1 3 4	85,403	0	0
MURPHY USA INC	COM	626755102	794	5,495	SH	-	DFND	1 4	5,495	0	0
MUSTANG BIO INC	COM	62818Q104	37	11,016	SH	-	DFND	1 4	11,016	0	0
MYERS INDS INC	COM	628464109	5,388	272,686	SH	-	DFND	1 3 4	272,686	0	0
MYR GROUP INC DEL	COM	55405W104	204	2,846	SH	-	DFND	1 4	2,846	0	0
MYR GROUP INC DEL	COM	55405W104	29,411	410,372	SH	-	DFND	1 3 4	410,372	0	0
MYRIAD GENETICS INC	COM	62855J104	18,357	602,842	SH	-	DFND	1 3 4	602,842	0	0
MYRIAD GENETICS INC	COM	62855J104	219	7,204	SH	-	DFND	1 4	7,204	0	0
NABORS INDUSTRIES LTD	SHS	G6359F137	4,160	44,513	SH	-	DFND	1 3 4	44,513	0	0
NANOSTRING TECHNOLOGIES INC	COM	63009R109	5,827	88,681	SH	-	DFND	1 3 4	88,681	0	0
NANOSTRING TECHNOLOGIES INC	COM	63009R109	576	8,761	SH	-	DFND	1 4	8,761	0	0
NASDAQ INC	COM	631103108	38,935	264,040	SH	-	DFND	1 3 4	259,382	0	4,658
NASDAQ INC	COM	631103108	1,148	7,784	SH	-	DFND	1 4	7,784	0	0
NATERA INC	COM	632307104	1,586	15,620	SH	-	DFND	1 4	15,620	0	0
NATERA INC	COM	632307104	72,818	717,140	SH	-	DFND	1 3 4	717,140	0	0
NATIONAL BEVERAGE CORP	COM	635017106	247	5,043	SH	-	DFND	1 4	5,043	0	0
NATIONAL BEVERAGE CORP	COM	635017106	10,332	211,235	SH	-	DFND	1 3 4	211,235	0	0

NATIONAL BK HLDGS CORP	CL A	633707104	8,357	210,612	SH	-	DFND	1 3 4	210,612	0	0
NATIONAL CINEMEDIA INC	COM	635309107	129	27,885	SH	-	DFND	1 3 4	27,885	0	0
NATIONAL FUEL GAS CO	COM	636180101	15,358	307,214	SH	-	DFND	1 3 4	307,214	0	0
NATIONAL FUEL GAS CO	COM	636180101	291	5,824	SH	-	DFND	1 4	5,824	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	23,207	321,072	SH	-	DFND	1 3 4	320,769	0	303
NATIONAL HEALTH INVS INC	COM	63633D104	435	6,019	SH	-	DFND	1 4	6,019	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	386	4,949	SH	-	DFND	1 3 4	4,949	0	0
NATIONAL INSTRS CORP	COM	636518102	19,153	443,509	SH	-	DFND	1 3 4	443,509	0	0
NATIONAL INSTRS CORP	COM	636518102	380	8,810	SH	-	DFND	1 4	8,810	0	0
NATIONAL PRESTO INDS INC	COM	637215104	3,646	35,719	SH	-	DFND	1 3 4	35,719	0	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	26,088	591,963	SH	-	DFND	1 3 4	591,963	0	0
NATIONAL RETAIL PROPERTIES I	COM	637417106	516	11,716	SH	-	DFND	1 4	11,716	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	17,625	441,408	SH	-	DFND	1 3 4	441,408	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	534	13,361	SH	-	DFND	1 4	13,361	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	2,113	48,211	SH	-	DFND	1 3 4	48,211	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	684	15,610	SH	-	DFND	1 4	15,610	0	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	437	1,754	SH	-	DFND	1 3 4	1,754	0	0
NATURAL GROCERS BY VITAMIN C	COM	63888U108	194	11,061	SH	-	DFND	1 3 4	11,061	0	0
NATUS MED INC DEL	COM	639050103	7,013	273,829	SH	-	DFND	1 3 4	273,829	0	0
NAVIENT CORPORATION	COM	63938C108	15,064	1,052,680	SH	-	DFND	1 3 4	1,052,680	0	0
NAVIENT CORPORATION	COM	63938C108	269	18,791	SH	-	DFND	1 4	18,791	0	0
NAVISTAR INTL CORP NEW	COM	63934E108	224	5,077	SH	-	DFND	1 4	5,077	0	0
NBT BANCORP INC	COM	628778102	13,291	333,116	SH	-	DFND	1 3 4	333,116	0	0
NCINO INC	COM	63947U107	320	4,803	SH	-	DFND	1 4	4,803	0	0
NCR CORP NEW	COM	62886E108	19,605	516,611	SH	-	DFND	1 3 4	516,611	0	0
NCR CORP NEW	COM	62886E108	336	8,844	SH	-	DFND	1 4	8,844	0	0
NEENAH INC	COM	640079109	6,751	131,388	SH	-	DFND	1 3 4	131,388	0	0
NEKTAR THERAPEUTICS	COM	640268108	13,074	653,697	SH	-	DFND	1 3 4	653,697	0	0
NEKTAR THERAPEUTICS	COM	640268108	241	12,059	SH	-	DFND	1 4	12,059	0	0
NEOGAMES S A	SHS	L6673X107	518	14,486	SH	-	DFND	1 3 4	14,486	0	0
NEOGEN CORP	COM	64049I106	15,949	179,429	SH	-	DFND	1 3 4	179,429	0	0
NEOGEN CORP	COM	64049I106	1,000	11,253	SH	-	DFND	1 4	11,253	0	0
NEOGENOMICS INC	COM NEW	64049M209	39,963	828,584	SH	-	DFND	1 3 4	828,584	0	0
NEOGENOMICS INC	COM NEW	64049M209	1,118	23,176	SH	-	DFND	1 4	23,176	0	0
NESCO HLDGS INC	COM	64083J104	12,827	1,371,923	SH	-	DFND	1 3 4	1,371,923	0	0
NETAPP INC	COM	64110D104	23,086	317,679	SH	-	DFND	1 3 4	317,679	0	0
NETAPP INC	COM	64110D104	1,484	20,425	SH	-	DFND	1 4	20,425	0	0
NETEASE INC	SPONSORED ADS	64110W102	11,619	112,523	SH	-	DFND	1 3 4	112,523	0	0
NETFLIX INC	COM	64110L106	557,525	1,068,751	SH	-	DFND	1 3 4	1,068,751	0	0
NETFLIX INC	COM	64110L106	16,866	32,332	SH	-	DFND	1 4	32,332	0	0
NETGEAR INC	COM	64111Q104	8,644	210,322	SH	-	DFND	1 3 4	210,322	0	0
NETSCOUT SYS INC	COM	64115T104	9,095	322,972	SH	-	DFND	1 3 4	322,972	0	0
NETSCOUT SYS INC	COM	64115T104	203	7,205	SH	-	DFND	1 4	7,205	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	30,871	317,435	SH	-	DFND	1 3 4	317,435	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	1,011	10,392	SH	-	DFND	1 4	10,392	0	0
NEVRO CORP	COM	64157F103	1,012	7,253	SH	-	DFND	1 4	7,253	0	0
NEVRO CORP	COM	64157F103	24,032	172,275	SH	-	DFND	1 3 4	172,275	0	0
NEW JERSEY RES CORP	COM	646025106	387	9,719	SH	-	DFND	1 4	9,719	0	0
NEW JERSEY RES CORP	COM	646025106	12,932	324,358	SH	-	DFND	1 3 4	324,358	0	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581107	68,127	4,866,218	SH	-	DFND	1 3 4	4,759,328	0	106,890
NEW RELIC INC	COM	64829B100	359	5,844	SH	-	DFND	1 4	5,844	0	0
NEW RESIDENTIAL INVT CORP	COM NEW	64828T201	1,828	162,499	SH	-	DFND	1 3 4	162,499	0	0
NEW RESIDENTIAL INVT CORP	COM NEW	64828T201	316	28,123	SH	-	DFND	1 4	28,123	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	19,806	1,569,394	SH	-	DFND	1 3 4	1,569,394	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	386	30,589	SH	-	DFND	1 4	30,589	0	0
NEW YORK MTG TR INC	COM PAR \$.02	649604501	11,658	2,608,060	SH	-	DFND	1 3 4	2,608,060	0	0
NEW YORK MTG TR INC	COM PAR \$.02	649604501	174	38,895	SH	-	DFND	1 4	38,895	0	0
NEW YORK TIMES CO	CL A	650111107	564	11,136	SH	-	DFND	1 4	11,136	0	0
NEW YORK TIMES CO	CL A	650111107	24,734	488,615	SH	-	DFND	1 3 4	488,615	0	0

NEWAGE INC	COM	650194103	40	13,836	SH	-	DFND	1 4	13,836	0	0
NEWELL BRANDS INC	COM	651229106	704	26,285	SH	-	DFND	1 4	26,285	0	0
NEWELL BRANDS INC	COM	651229106	47,078	1,757,957	SH	-	DFND	1 3 4	1,757,957	0	0
NEWMARK GROUP INC	CL A	65158N102	147	14,735	SH	-	DFND	1 4	14,735	0	0
NEWMARKET CORP	COM	651587107	11,523	30,312	SH	-	DFND	1 3 4	30,312	0	0
NEWMARKET CORP	COM	651587107	275	723	SH	-	DFND	1 4	723	0	0
NEWMONT CORP	COM	651639106	66,228	1,098,860	SH	-	DFND	1 3 4	1,098,860	0	0
NEWMONT CORP	COM	651639106	1,056	17,525	SH	-	DFND	1 4	17,525	0	0
NEWS CORP NEW	CL A	65249B109	11,384	447,667	SH	-	DFND	1 3 4	447,667	0	0
NEWS CORP NEW	CL A	65249B109	675	26,558	SH	-	DFND	1 4	26,558	0	0
NEWS CORP NEW	CL B	65249B208	201	8,568	SH	-	DFND	1 4	8,568	0	0
NEWS CORP NEW	CL B	65249B208	3,243	138,231	SH	-	DFND	1 3 4	138,231	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	8,267	179,357	SH	-	DFND	1 3 4	179,357	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	4,425	31,513	SH	-	DFND	1 3 4	31,513	0	0
NEXSTAR MEDIA GROUP INC	CL A	65336K103	599	4,263	SH	-	DFND	1 4	4,263	0	0
NEXTERA ENERGY INC	COM	65339F101	364,251	4,817,504	SH	-	DFND	1 3 4	4,801,059	0	16,445
NEXTERA ENERGY INC	COM	65339F101	3,223	42,623	SH	-	DFND	1 4	42,623	0	0
NEXTGEN HEALTHCARE INC	COM	65343C102	6,918	382,229	SH	-	DFND	1 3 4	382,229	0	0
NEXTIER OILFIELD SOLUTIONS	COM	65290C105	61	16,507	SH	-	DFND	1 4	16,507	0	0
NGM BIOPHARMACEUTICALS INC	COM	62921N105	445	15,291	SH	-	DFND	1 3 4	15,291	0	0
NIC INC	COM	62914B100	17,693	521,444	SH	-	DFND	1 3 4	521,444	0	0
NIC INC	COM	62914B100	476	14,035	SH	-	DFND	1 4	14,035	0	0
NICE LTD	SPONSORED ADR	653656108	66,865	306,761	SH	-	DFND	1 3 4	297,788	0	8,973
NIELSEN HLDGS PLC	SHS EUR	G6518L108	11,042	439,055	SH	-	DFND	1 3 4	439,055	0	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	613	24,385	SH	-	DFND	1 4	24,385	0	0
NIKE INC	CL B	654106103	12,563	94,540	SH	-	DFND	1 4	94,540	0	0
NIKE INC	CL B	654106103	460,732	3,467,015	SH	-	DFND	1 3 4	3,463,045	0	3,970
NIO INC	SPON ADS	62914V106	1,194	30,621	SH	-	DFND	1 3 4	30,621	0	0
NISOURCE INC	COM	65473P105	10,813	448,467	SH	-	DFND	1 3 4	448,467	0	0
NISOURCE INC	COM	65473P105	632	26,210	SH	-	DFND	1 4	26,210	0	0
NLIGHT INC	COM	65487K100	7,324	226,054	SH	-	DFND	1 3 4	226,054	0	0
NLIGHT INC	COM	65487K100	244	7,527	SH	-	DFND	1 4	7,527	0	0
NMI HLDGS INC	CL A	629209305	13,860	586,294	SH	-	DFND	1 3 4	586,294	0	0
NMI HLDGS INC	CL A	629209305	204	8,647	SH	-	DFND	1 4	8,647	0	0
NOODLES & CO	COM CL A	65540B105	1,459	140,999	SH	-	DFND	1 3 4	140,999	0	0
NORDIC AMERICAN TANKERS LIMI	COM	G65773106	48	14,679	SH	-	DFND	1 4	14,679	0	0
NORDSON CORP	COM	655663102	1,194	6,011	SH	-	DFND	1 4	6,011	0	0
NORDSON CORP	COM	655663102	123,860	623,417	SH	-	DFND	1 3 4	621,348	0	2,069
NORDSTROM INC	COM	655664100	13,896	366,927	SH	-	DFND	1 3 4	366,927	0	0
NORDSTROM INC	COM	655664100	287	7,591	SH	-	DFND	1 4	7,591	0	0
NORFOLK SOUTHN CORP	COM	655844108	83,382	310,525	SH	-	DFND	1 3 4	310,525	0	0
NORFOLK SOUTHN CORP	COM	655844108	1,471	5,479	SH	-	DFND	1 4	5,479	0	0
NORTHERN LTS FD TR IV	INSPIRE 100ETF	66538H534	222	5,681	SH	-	SOLE		0	0	5,681
NORTHERN TR CORP	COM	665859104	28,229	268,569	SH	-	DFND	1 3 4	268,569	0	0
NORTHERN TR CORP	COM	665859104	1,374	13,070	SH	-	DFND	1 4	13,070	0	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	6,023	378,355	SH	-	DFND	1 3 4	378,355	0	0
NORTHROP GRUMMAN CORP	COM	666807102	3,626	11,205	SH	-	DFND	1 4	11,205	0	0
NORTHROP GRUMMAN CORP	COM	666807102	60,084	185,652	SH	-	DFND	1 3 4	185,652	0	0
NORTHWEST BANCSHARES INC MD	COM	667340103	12,608	872,529	SH	-	DFND	1 3 4	872,529	0	0
NORTHWEST BANCSHARES INC MD	COM	667340103	171	11,860	SH	-	DFND	1 4	11,860	0	0
NORTHWEST NAT HLDG CO	COM	66765N105	11,349	210,366	SH	-	DFND	1 3 4	210,366	0	0
NORTHWESTERN CORP	COM NEW	668074305	15,414	236,410	SH	-	DFND	1 3 4	236,410	0	0
NORTHWESTERN CORP	COM NEW	668074305	337	5,166	SH	-	DFND	1 4	5,166	0	0
NORTONLIFELOCK INC	COM	668771108	14,157	665,897	SH	-	DFND	1 3 4	665,897	0	0
NORTONLIFELOCK INC	COM	668771108	1,303	61,267	SH	-	DFND	1 4	61,267	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	29,075	1,053,817	SH	-	DFND	1 3 4	1,053,817	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	681	24,684	SH	-	DFND	1 4	24,684	0	0
NOVAGOLD RES INC	COM NEW	66987E206	427	48,736	SH	-	DFND	1 4	48,736	0	0
NOVANTA INC	COM	67000B104	963	7,300	SH	-	DFND	1 4	7,300	0	0

NOVARTIS AG	SPONSORED ADR	66987V109	144,208	1,687,040	SH	-	DFND	1 3 4	1,678,703	0	8,337
NOVAVAX INC	COM NEW	670002401	2,492	13,745	SH	-	DFND	1 3 4	13,745	0	0
NOVAVAX INC	COM NEW	670002401	1,473	8,126	SH	-	DFND	1 4	8,126	0	0
NOVOCURE LTD	ORD SHS	G6674U108	1,484	11,226	SH	-	DFND	1 4	11,226	0	0
NOVO-NORDISK A S	ADR	670100205	341	5,057	SH	-	DFND	1 3 4	357	0	4,700
NOW INC	COM	67011P100	7,625	755,709	SH	-	DFND	1 3 4	755,709	0	0
NOW INC	COM	67011P100	114	11,295	SH	-	DFND	1 4	11,295	0	0
NRG ENERGY INC	COM NEW	629377508	15,587	413,118	SH	-	DFND	1 3 4	413,118	0	0
NRG ENERGY INC	COM NEW	629377508	768	20,350	SH	-	DFND	1 4	20,350	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	11,991	226,712	SH	-	DFND	1 3 4	226,712	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	42,107	964,879	SH	-	DFND	1 3 4	964,879	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	840	19,242	SH	-	DFND	1 4	19,242	0	0
NUCOR CORP	COM	670346105	1,646	20,510	SH	-	DFND	1 4	20,510	0	0
NUCOR CORP	COM	670346105	36,247	451,569	SH	-	DFND	1 3 4	451,569	0	0
NUTANIX INC	CL A	67059N108	554	20,864	SH	-	DFND	1 4	20,864	0	0
NUVASIVE INC	COM	670704105	719	10,961	SH	-	DFND	1 4	10,961	0	0
NUVASIVE INC	COM	670704105	18,732	285,730	SH	-	DFND	1 3 4	285,730	0	0
NVS GLOBAL INC	COM	62945V109	222	2,303	SH	-	DFND	1 4	2,303	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	37,484	1,343,033	SH	-	DFND	1 3 4	1,343,033	0	0
NVIDIA CORPORATION	COM	67066G104	601,573	1,126,689	SH	-	DFND	1 3 4	1,126,689	0	0
NVIDIA CORPORATION	COM	67066G104	23,993	44,936	SH	-	DFND	1 4	44,936	0	0
NVR INC	COM	62944T105	394,588	83,760	SH	-	DFND	1 3 4	83,760	0	0
NVR INC	COM	62944T105	1,131	240	SH	-	DFND	1 4	240	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	84,055	417,478	SH	-	DFND	1 3 4	417,478	0	0
OAK STR HEALTH INC	COM	67181A107	448	8,249	SH	-	DFND	1 4	8,249	0	0
OASIS PETROLEUM INC	COM NEW	674215207	9,165	154,320	SH	-	DFND	1 3 4	154,320	0	0
OCCIDENTAL PETE CORP	COM	674599105	1,517	56,989	SH	-	DFND	1 4	56,989	0	0
OCCIDENTAL PETE CORP	COM	674599105	31,565	1,185,756	SH	-	DFND	1 3 4	1,185,756	0	0
OCEANEERING INTL INC	COM	675232102	7,795	682,551	SH	-	DFND	1 3 4	682,551	0	0
OCEANEERING INTL INC	COM	675232102	117	10,221	SH	-	DFND	1 4	10,221	0	0
OCEANFIRST FINL CORP	COM	675234108	1,115	46,585	SH	-	DFND	1 3 4	46,585	0	0
OCULAR THERAPEUTIX INC	COM	67576A100	229	13,984	SH	-	DFND	1 3 4	13,984	0	0
OCULAR THERAPEUTIX INC	COM	67576A100	255	15,545	SH	-	DFND	1 4	15,545	0	0
OFFICE PPTYS INCOME TR	COM SHS BEN INT	67623C109	9,139	332,108	SH	-	DFND	1 3 4	332,108	0	0
OFG BANCORP	COM	67103X102	7,990	353,229	SH	-	DFND	1 3 4	353,229	0	0
OGE ENERGY CORP	COM	670837103	22,178	685,348	SH	-	DFND	1 3 4	685,348	0	0
OGE ENERGY CORP	COM	670837103	442	13,674	SH	-	DFND	1 4	13,674	0	0
O-I GLASS INC	COM	67098H104	17,839	1,210,229	SH	-	DFND	1 3 4	1,210,229	0	0
O-I GLASS INC	COM	67098H104	435	29,502	SH	-	DFND	1 4	29,502	0	0
OIL STS INTL INC	COM	678026105	2,530	419,554	SH	-	DFND	1 3 4	419,554	0	0
OKTA INC	CL A	679295105	252	1,144	SH	-	DFND	1 3 4	1,144	0	0
OKTA INC	CL A	679295105	2,859	12,972	SH	-	DFND	1 4	12,972	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	27,453	114,197	SH	-	DFND	1 3 4	114,197	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	2,498	10,392	SH	-	DFND	1 4	10,392	0	0
OLD NATL BANCORP IND	COM	680033107	22,022	1,138,674	SH	-	DFND	1 3 4	1,138,674	0	0
OLD NATL BANCORP IND	COM	680033107	324	16,743	SH	-	DFND	1 4	16,743	0	0
OLD REP INTL CORP	COM	680223104	21,351	977,614	SH	-	DFND	1 3 4	977,614	0	0
OLD REP INTL CORP	COM	680223104	423	19,368	SH	-	DFND	1 4	19,368	0	0
OLIN CORP	COM PAR \$1	680665205	21,275	560,305	SH	-	DFND	1 3 4	560,305	0	0
OLIN CORP	COM PAR \$1	680665205	370	9,750	SH	-	DFND	1 4	9,750	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	16,686	191,796	SH	-	DFND	1 3 4	191,796	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	514	5,908	SH	-	DFND	1 4	5,908	0	0
OLYMPIC STEEL INC	COM	68162K106	1,838	62,418	SH	-	DFND	1 3 4	62,418	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	28,690	783,244	SH	-	DFND	1 3 4	783,244	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	564	15,392	SH	-	DFND	1 4	15,392	0	0
OMEROS CORP	COM	682143102	247	13,874	SH	-	DFND	1 3 4	13,874	0	0
OMEROS CORP	COM	682143102	224	12,605	SH	-	DFND	1 4	12,605	0	0
OMNICELL COM	COM	68213N109	38,419	295,827	SH	-	DFND	1 3 4	295,827	0	0
OMNICELL COM	COM	68213N109	1,176	9,059	SH	-	DFND	1 4	9,059	0	0

OMNICOM GROUP INC	COM	681919106	18,250	246,120	SH	-	DFND	1 3 4	246,120	0	0
OMNICOM GROUP INC	COM	681919106	1,073	14,469	SH	-	DFND	1 4	14,469	0	0
ON SEMICONDUCTOR CORP	COM	682189105	1,149	27,616	SH	-	DFND	1 4	27,616	0	0
ONCOCYTE CORP	COM	68235C107	577	111,188	SH	-	DFND	1 3 4	111,188	0	0
ONCOCYTE CORP	COM	68235C107	79	15,199	SH	-	DFND	1 4	15,199	0	0
ONCONOVA THERAPEUTICS INC	COM PAR	68232V405	1,257	1,258,392	SH	-	DFND	1 3 4	1,258,392	0	0
ONE GAS INC	COM	68235P108	31,962	415,568	SH	-	DFND	1 3 4	414,059	0	1,509
ONE GAS INC	COM	68235P108	466	6,053	SH	-	DFND	1 4	6,053	0	0
ONEMAIN HLDGS INC	COM	68268W103	47,437	883,050	SH	-	DFND	1 3 4	883,050	0	0
ONEMAIN HLDGS INC	COM	68268W103	262	4,875	SH	-	DFND	1 4	4,875	0	0
ONEOK INC NEW	COM	682680103	27,450	541,855	SH	-	DFND	1 3 4	541,855	0	0
ONEOK INC NEW	COM	682680103	1,522	30,043	SH	-	DFND	1 4	30,043	0	0
ONESPAN INC	COM	68287N100	5,713	233,194	SH	-	DFND	1 3 4	233,194	0	0
ONESPAWORLD HOLDINGS LIMITED	COM	P73684113	778	73,083	SH	-	DFND	1 3 4	73,083	0	0
ONTO INNOVATION INC	COM	683344105	409	6,229	SH	-	DFND	1 4	6,229	0	0
ONTO INNOVATION INC	COM	683344105	22,054	335,621	SH	-	DFND	1 3 4	335,621	0	0
OPKO HEALTH INC	COM	68375N103	173	40,230	SH	-	DFND	1 4	40,230	0	0
OPKO HEALTH INC	COM	68375N103	4,829	1,125,639	SH	-	DFND	1 3 4	1,125,639	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	736	41,486	SH	-	DFND	1 3 4	41,486	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	312	17,615	SH	-	DFND	1 4	17,615	0	0
ORACLE CORP	COM	68389X105	200,416	2,856,144	SH	-	DFND	1 3 4	2,856,144	0	0
ORACLE CORP	COM	68389X105	8,998	128,235	SH	-	DFND	1 4	128,235	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	5,956	510,391	SH	-	DFND	1 3 4	510,391	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	145	12,454	SH	-	DFND	1 4	12,454	0	0
ORBCOMM INC	COM	68555P100	645	84,588	SH	-	DFND	1 3 4	84,588	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	895,109	1,764,630	SH	-	DFND	1 3 4	1,764,630	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	4,002	7,889	SH	-	DFND	1 4	7,889	0	0
ORION ENGINEERED CARBONS S A	COM	L72967109	720	36,490	SH	-	DFND	1 3 4	36,490	0	0
ORION ENGINEERED CARBONS S A	COM	L72967109	199	10,073	SH	-	DFND	1 4	10,073	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	733	9,338	SH	-	DFND	1 4	9,338	0	0
ORTHOFIX MED INC	COM	68752M108	6,634	153,032	SH	-	DFND	1 3 4	153,032	0	0
ORTHOPEDIATRICS CORP	COM	68752L100	894	18,348	SH	-	DFND	1 3 4	18,348	0	0
OSHKOSH CORP	COM	688239201	40,646	342,545	SH	-	DFND	1 3 4	342,545	0	0
OSHKOSH CORP	COM	688239201	549	4,629	SH	-	DFND	1 4	4,629	0	0
OSI SYSTEMS INC	COM	671044105	13,921	144,859	SH	-	DFND	1 3 4	144,859	0	0
OSI SYSTEMS INC	COM	671044105	347	3,612	SH	-	DFND	1 4	3,612	0	0
OTIS WORLDWIDE CORP	COM	68902V107	33,552	490,210	SH	-	DFND	1 3 4	490,210	0	0
OTIS WORLDWIDE CORP	COM	68902V107	1,898	27,722	SH	-	DFND	1 4	27,722	0	0
OTTER TAIL CORP	COM	689648103	263	5,688	SH	-	DFND	1 4	5,688	0	0
OUTFRONT MEDIA INC	COM	69007J106	218	10,004	SH	-	DFND	1 4	10,004	0	0
OVERSTOCK COM INC DEL	COM	690370101	544	8,215	SH	-	DFND	1 4	8,215	0	0
OVID THERAPEUTICS INC	COM	690469101	57	14,075	SH	-	DFND	1 3 4	14,075	0	0
OVINTIV INC	COM	69047Q102	631	26,484	SH	-	DFND	1 4	26,484	0	0
OWENS & MINOR INC NEW	COM	690732102	21,089	561,014	SH	-	DFND	1 3 4	561,014	0	0
OWENS & MINOR INC NEW	COM	690732102	279	7,415	SH	-	DFND	1 4	7,415	0	0
OWENS CORNING NEW	COM	690742101	51,389	558,024	SH	-	DFND	1 3 4	558,024	0	0
OWENS CORNING NEW	COM	690742101	673	7,311	SH	-	DFND	1 4	7,311	0	0
OXFORD INDS INC	COM	691497309	11,091	126,871	SH	-	DFND	1 3 4	126,871	0	0
PACCAR INC	COM	693718108	354,376	3,813,775	SH	-	DFND	1 3 4	3,805,853	0	7,922
PACCAR INC	COM	693718108	2,146	23,096	SH	-	DFND	1 4	23,096	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	1,329	39,907	SH	-	DFND	1 3 4	39,907	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	1,209	36,309	SH	-	DFND	1 4	36,309	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	31,560	726,519	SH	-	DFND	1 3 4	726,519	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	354	8,149	SH	-	DFND	1 4	8,149	0	0
PACIRA BIOSCIENCES INC	COM	695127100	637	9,095	SH	-	DFND	1 4	9,095	0	0
PACIRA BIOSCIENCES INC	COM	695127100	27,630	394,214	SH	-	DFND	1 3 4	394,214	0	0
PACKAGING CORP AMER	COM	695156109	65,544	487,392	SH	-	DFND	1 3 4	486,988	0	404
PACKAGING CORP AMER	COM	695156109	862	6,410	SH	-	DFND	1 4	6,410	0	0
PAE INC	COM CL A	69290Y109	116	12,915	SH	-	DFND	1 4	12,915	0	0

PAGERDUTY INC	COM	69553P100	312	7,767	SH	-	DFND	1 4	7,767	0	0
PALO ALTO NETWORKS INC	COM	697435105	292	908	SH	-	DFND	1 3 4	908	0	0
PALO ALTO NETWORKS INC	COM	697435105	3,439	10,678	SH	-	DFND	1 4	10,678	0	0
PALOMAR HLDGS INC	COM	69753M105	13,216	197,140	SH	-	DFND	1 3 4	197,140	0	0
PALOMAR HLDGS INC	COM	69753M105	290	4,323	SH	-	DFND	1 4	4,323	0	0
PAPA JOHNS INTL INC	COM	698813102	35,729	403,078	SH	-	DFND	1 3 4	402,708	0	370
PAPA JOHNS INTL INC	COM	698813102	569	6,415	SH	-	DFND	1 4	6,415	0	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	4,331	306,721	SH	-	DFND	1 3 4	306,721	0	0
PAR TECHNOLOGY CORP	COM	698884103	266	4,063	SH	-	DFND	1 4	4,063	0	0
PARAMOUNT GROUP INC	COM	69924R108	4,205	415,109	SH	-	DFND	1 3 4	415,109	0	0
PARAMOUNT GROUP INC	COM	69924R108	138	13,630	SH	-	DFND	1 4	13,630	0	0
PARK AEROSPACE CORP	COM	70014A104	1,704	128,875	SH	-	DFND	1 3 4	128,875	0	0
PARK HOTELS & RESORTS INC	COM	700517105	21,423	992,715	SH	-	DFND	1 3 4	992,715	0	0
PARK HOTELS & RESORTS INC	COM	700517105	346	16,037	SH	-	DFND	1 4	16,037	0	0
PARK HOTELS & RESORTS INC	COM	700517105	145,556	6,744,963	SH	-	DFND	2 3 4	6,744,963	0	0
PARK NATL CORP	COM	700658107	12,613	97,552	SH	-	DFND	1 3 4	97,552	0	0
PARKER-HANNIFIN CORP	COM	701094104	2,748	8,711	SH	-	DFND	1 4	8,711	0	0
PARKER-HANNIFIN CORP	COM	701094104	407,595	1,292,188	SH	-	DFND	1 3 4	1,289,368	0	2,820
PARSONS CORPORATION	COM	70202L102	3,585	88,658	SH	-	DFND	1 3 4	88,658	0	0
PATRICK INDS INC	COM	703343103	394	4,633	SH	-	DFND	1 4	4,633	0	0
PATRICK INDS INC	COM	703343103	15,047	177,032	SH	-	DFND	1 3 4	177,032	0	0
PATTERSON COS INC	COM	703395103	14,469	452,863	SH	-	DFND	1 3 4	452,863	0	0
PATTERSON COS INC	COM	703395103	276	8,651	SH	-	DFND	1 4	8,651	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	10,967	1,538,215	SH	-	DFND	1 3 4	1,538,215	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	134	18,750	SH	-	DFND	1 4	18,750	0	0
PAVMED INC	COM	70387R106	59	13,313	SH	-	DFND	1 4	13,313	0	0
PAYCHEX INC	COM	704326107	36,261	369,939	SH	-	DFND	1 3 4	369,939	0	0
PAYCHEX INC	COM	704326107	3,248	33,132	SH	-	DFND	1 4	33,132	0	0
PAYCOM SOFTWARE INC	COM	70432V102	2,041	5,514	SH	-	DFND	1 4	5,514	0	0
PAYCOM SOFTWARE INC	COM	70432V102	36,492	98,612	SH	-	DFND	1 3 4	98,612	0	0
PAYLOCITY HLDG CORP	COM	70438V106	773	4,298	SH	-	DFND	1 4	4,298	0	0
PAYLOCITY HLDG CORP	COM	70438V106	22,736	126,431	SH	-	DFND	1 3 4	126,431	0	0
PAYPAL HLDGS INC	COM	70450Y103	877,869	3,615,008	SH	-	DFND	1 3 4	3,611,920	0	3,088
PAYPAL HLDGS INC	COM	70450Y103	21,683	89,288	SH	-	DFND	1 4	89,288	0	0
PBF ENERGY INC	CL A	69318G106	13,724	969,923	SH	-	DFND	1 3 4	969,923	0	0
PC CONNECTION INC	COM	69318J100	3,899	84,056	SH	-	DFND	1 3 4	84,056	0	0
PDC ENERGY INC	COM	69327R101	31,937	928,421	SH	-	DFND	1 3 4	928,421	0	0
PDC ENERGY INC	COM	69327R101	347	10,096	SH	-	DFND	1 4	10,096	0	0
PDF SOLUTIONS INC	COM	693282105	3,581	201,409	SH	-	DFND	1 3 4	201,409	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	1,261	51,900	SH	-	DFND	2 3 4	51,900	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	43,822	1,804,115	SH	-	DFND	1 3 4	1,804,115	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	323	13,284	SH	-	DFND	1 4	13,284	0	0
PEGASYSTEMS INC	COM	705573103	485	4,242	SH	-	DFND	1 4	4,242	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	2,253	20,034	SH	-	DFND	1 4	20,034	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	255	2,270	SH	-	DFND	1 3 4	2,270	0	0
PENN NATL GAMING INC	COM	707569109	29,869	284,903	SH	-	DFND	1 3 4	284,903	0	0
PENN NATL GAMING INC	COM	707569109	2,574	24,549	SH	-	DFND	1 4	24,549	0	0
PENN VA CORP	COM	70788V102	1,400	104,472	SH	-	DFND	1 3 4	104,472	0	0
PENNANT GROUP INC	COM	70805E109	8,289	180,995	SH	-	DFND	1 3 4	180,995	0	0
PENNANT GROUP INC	COM	70805E109	249	5,437	SH	-	DFND	1 4	5,437	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	326	4,869	SH	-	DFND	1 4	4,869	0	0
PENNYMAC MTG INVT TR	COM	70931T103	13,189	672,894	SH	-	DFND	1 3 4	672,894	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	2,300	28,667	SH	-	DFND	1 3 4	28,667	0	0
PENTAIR PLC	SHS	G7S00T104	19,634	315,047	SH	-	DFND	1 3 4	315,047	0	0
PENTAIR PLC	SHS	G7S00T104	704	11,294	SH	-	DFND	1 4	11,294	0	0
PENUMBRA INC	COM	70975L107	33,101	122,334	SH	-	DFND	1 3 4	122,334	0	0
PENUMBRA INC	COM	70975L107	1,001	3,700	SH	-	DFND	1 4	3,700	0	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	14,403	804,661	SH	-	DFND	1 3 4	804,661	0	0

PEOPLES UNITED FINANCIAL INC	COM	712704105	517	28,910	SH	-	DFND	1 4	28,910	0	0
PEPSICO INC	COM	713448108	296,940	2,099,257	SH	-	DFND	1 3 4	2,099,257	0	0
PEPSICO INC	COM	713448108	12,098	85,528	SH	-	DFND	1 4	85,528	0	0
PERDOCEO ED CORP	COM	71363P106	5,759	481,537	SH	-	DFND	1 3 4	481,537	0	0
PERDOCEO ED CORP	COM	71363P106	177	14,766	SH	-	DFND	1 4	14,766	0	0
PERFICIENT INC	COM	71375U101	16,100	274,183	SH	-	DFND	1 3 4	274,183	0	0
PERFICIENT INC	COM	71375U101	408	6,949	SH	-	DFND	1 4	6,949	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	49,037	851,194	SH	-	DFND	1 3 4	851,194	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	765	13,275	SH	-	DFND	1 4	13,275	0	0
PERKINELMER INC	COM	714046109	1,100	8,575	SH	-	DFND	1 4	8,575	0	0
PERKINELMER INC	COM	714046109	30,204	235,435	SH	-	DFND	1 3 4	235,435	0	0
PERRIGO CO PLC	SHS	G97822103	6,902	170,550	SH	-	DFND	1 3 4	170,550	0	0
PERRIGO CO PLC	SHS	G97822103	378	9,341	SH	-	DFND	1 4	9,341	0	0
PERSONALIS INC	COM	71535D106	1,032	41,942	SH	-	DFND	1 3 4	41,942	0	0
PERSPECTA INC	COM	715347100	13,403	461,382	SH	-	DFND	1 3 4	461,382	0	0
PERSPECTA INC	COM	715347100	785	27,030	SH	-	DFND	1 4	27,030	0	0
PETIQ INC	COM CL A	71639T106	1,611	45,686	SH	-	DFND	1 3 4	45,686	0	0
PETMED EXPRESS INC	COM	716382106	4,901	139,325	SH	-	DFND	1 3 4	139,325	0	0
PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	6,407	755,600	SH	-	DFND	1 3 4	755,600	0	0
PFIZER INC	COM	717081103	4,394	121,274	SH	-	DFND	1 4	121,274	0	0
PFIZER INC	COM	717081103	406,516	11,220,423	SH	-	DFND	1 3 4	11,211,491	0	8,932
PG&E CORP	COM	69331C108	1,055	90,099	SH	-	DFND	1 4	90,099	0	0
PG&E CORP	COM	69331C108	166	14,157	SH	-	DFND	1 3 4	14,157	0	0
PGT INNOVATIONS INC	COM	69336V101	11,387	450,982	SH	-	DFND	1 3 4	450,982	0	0
PGT INNOVATIONS INC	COM	69336V101	212	8,384	SH	-	DFND	1 4	8,384	0	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	17,516	717,845	SH	-	DFND	1 3 4	717,142	0	703
PHILIP MORRIS INTL INC	COM	718172109	160,177	1,805,011	SH	-	DFND	1 3 4	1,805,011	0	0
PHILIP MORRIS INTL INC	COM	718172109	3,007	33,881	SH	-	DFND	1 4	33,881	0	0
PHILLIPS 66	COM	718546104	51,787	635,113	SH	-	DFND	1 3 4	635,113	0	0
PHILLIPS 66	COM	718546104	776	9,517	SH	-	DFND	1 4	9,517	0	0
PHOTRONICS INC	COM	719405102	5,605	435,863	SH	-	DFND	1 3 4	435,863	0	0
PHREESIA INC	COM	71944F106	379	7,270	SH	-	DFND	1 4	7,270	0	0
PHYSICIANS RLTY TR	COM	71943U104	12,540	709,673	SH	-	DFND	1 3 4	709,673	0	0
PHYSICIANS RLTY TR	COM	71943U104	373	21,116	SH	-	DFND	1 4	21,116	0	0
PHYSICIANS RLTY TR	COM	71943U104	875	49,503	SH	-	DFND	2 3 4	49,503	0	0
PIEDMONT LITHIUM LTD	SPONSORED ADS	720162106	11,638	167,475	SH	-	DFND	1 3 4	167,475	0	0
PIEDMONT OFFICE REALTY TR IN	COM CL A	720190206	218	12,558	SH	-	DFND	1 4	12,558	0	0
PIERIS PHARMACEUTICALS INC	COM	720795103	29	11,272	SH	-	DFND	1 4	11,272	0	0
PILGRIMS PRIDE CORP	COM	72147K108	6,345	266,692	SH	-	DFND	1 3 4	266,692	0	0
PIMCO ETF TR	ACTIVE BD ETF	72201R775	452	4,133	SH	-	SOLE		0	0	4,133
PINDUODUO INC	SPONSORED ADS	722304102	2,472	18,465	SH	-	DFND	1 3 4	18,465	0	0
PING IDENTITY HLDG CORP	COM	72341T103	5,599	255,300	SH	-	DFND	1 3 4	255,300	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	46,820	528,084	SH	-	DFND	1 3 4	528,084	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	447	5,047	SH	-	DFND	1 4	5,047	0	0
PINNACLE WEST CAP CORP	COM	723484101	10,494	128,998	SH	-	DFND	1 3 4	128,998	0	0
PINNACLE WEST CAP CORP	COM	723484101	626	7,696	SH	-	DFND	1 4	7,696	0	0
PINTEREST INC	CL A	72352L106	15,206	205,413	SH	-	DFND	1 3 4	205,413	0	0
PINTEREST INC	CL A	72352L106	3,122	42,177	SH	-	DFND	1 4	42,177	0	0
PIONEER NAT RES CO	COM	723787107	64,402	405,506	SH	-	DFND	1 3 4	405,506	0	0
PIONEER NAT RES CO	COM	723787107	2,177	13,710	SH	-	DFND	1 4	13,710	0	0
PIPER SANDLER COMPANIES	COM	724078100	40,709	371,261	SH	-	DFND	1 3 4	371,261	0	0
PITNEY BOWES INC	COM	724479100	10,713	1,300,144	SH	-	DFND	1 3 4	1,300,144	0	0
PITNEY BOWES INC	COM	724479100	208	25,195	SH	-	DFND	1 4	25,195	0	0
PJT PARTNERS INC	COM CL A	69343T107	336	4,964	SH	-	DFND	1 4	4,964	0	0
PLANET FITNESS INC	CL A	72703H101	14,177	183,400	SH	-	DFND	1 3 4	183,400	0	0
PLANET FITNESS INC	CL A	72703H101	585	7,572	SH	-	DFND	1 4	7,572	0	0
PLANTRONICS INC NEW	COM	727493108	10,042	258,075	SH	-	DFND	1 3 4	258,075	0	0
PLEXUS CORP	COM	729132100	18,191	198,076	SH	-	DFND	1 3 4	198,076	0	0
PLEXUS CORP	COM	729132100	501	5,450	SH	-	DFND	1 4	5,450	0	0

PLIANT THERAPEUTICS INC	COM	729139105	340	8,635	SH	-	DFND	1 3 4	8,635	0	0
PLUG POWER INC	COM NEW	72919P202	3,151	87,914	SH	-	DFND	1 4	87,914	0	0
PLURALSIGHT INC	COM CL A	72941B106	307	13,730	SH	-	DFND	1 4	13,730	0	0
PLYMOUTH INDL REIT INC	COM	729640102	4,070	241,563	SH	-	DFND	2 3 4	241,563	0	0
PMV PHARMACEUTICALS INC	COM	69353Y103	6,526	198,422	SH	-	DFND	1 3 4	198,422	0	0
PNC FINL SVCS GROUP INC	COM	693475105	359,771	2,051,029	SH	-	DFND	1 3 4	2,044,349	0	6,680
PNC FINL SVCS GROUP INC	COM	693475105	1,624	9,257	SH	-	DFND	1 4	9,257	0	0
PNM RES INC	COM	69349H107	14,192	289,346	SH	-	DFND	1 3 4	289,346	0	0
PNM RES INC	COM	69349H107	425	8,662	SH	-	DFND	1 4	8,662	0	0
POLARIS INC	COM	731068102	571	4,278	SH	-	DFND	1 4	4,278	0	0
POLARIS INC	COM	731068102	26,531	198,737	SH	-	DFND	1 3 4	198,737	0	0
POOL CORP	COM	73278L105	1,507	4,366	SH	-	DFND	1 4	4,366	0	0
POOL CORP	COM	73278L105	16,774	48,586	SH	-	DFND	1 3 4	48,586	0	0
POPULAR INC	COM NEW	733174700	2,430	34,550	SH	-	DFND	1 3 4	34,550	0	0
POPULAR INC	COM NEW	733174700	403	5,737	SH	-	DFND	1 4	5,737	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	40,079	844,283	SH	-	DFND	1 3 4	844,055	0	228
PORTLAND GEN ELEC CO	COM NEW	736508847	432	9,105	SH	-	DFND	1 4	9,105	0	0
POST HLDGS INC	COM	737446104	21,328	201,736	SH	-	DFND	1 3 4	201,736	0	0
POST HLDGS INC	COM	737446104	440	4,158	SH	-	DFND	1 4	4,158	0	0
POTLATCHDEL TIC CORPORATION	COM	737630103	11,934	225,513	SH	-	DFND	1 3 4	225,513	0	0
POTLATCHDEL TIC CORPORATION	COM	737630103	353	6,673	SH	-	DFND	1 4	6,673	0	0
POWELL INDS INC	COM	739128106	2,363	69,762	SH	-	DFND	1 3 4	69,762	0	0
POWER INTEGRATIONS INC	COM	739276103	38,033	466,774	SH	-	DFND	1 3 4	466,774	0	0
POWER INTEGRATIONS INC	COM	739276103	1,025	12,575	SH	-	DFND	1 4	12,575	0	0
PPD INC	COM	69355F102	632	16,699	SH	-	DFND	1 4	16,699	0	0
PPG INDS INC	COM	693506107	193,708	1,289,150	SH	-	DFND	1 3 4	1,286,444	0	2,706
PPG INDS INC	COM	693506107	2,413	16,060	SH	-	DFND	1 4	16,060	0	0
PPL CORP	COM	69351T106	25,386	880,240	SH	-	DFND	1 3 4	880,240	0	0
PPL CORP	COM	69351T106	1,513	52,478	SH	-	DFND	1 4	52,478	0	0
PQ GROUP HLDGS INC	COM	73943T103	660	39,523	SH	-	DFND	1 3 4	39,523	0	0
PRA GROUP INC	COM	69354N106	11,617	313,372	SH	-	DFND	1 3 4	313,372	0	0
PRA HEALTH SCIENCES INC	COM	69354M108	33,351	217,509	SH	-	DFND	1 3 4	217,509	0	0
PRA HEALTH SCIENCES INC	COM	69354M108	1,022	6,668	SH	-	DFND	1 4	6,668	0	0
PRECIGEN INC	COM	74017N105	94	13,713	SH	-	DFND	1 4	13,713	0	0
PRECIGEN INC	COM	74017N105	264	38,284	SH	-	DFND	1 3 4	38,284	0	0
PRECISION BIOSCIENCES INC	COM	74019P108	4,336	418,900	SH	-	DFND	1 3 4	418,900	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	6,803	106,832	SH	-	DFND	1 3 4	106,832	0	0
PREMIER FINANCIAL CORP	COM	74052F108	879	26,443	SH	-	DFND	1 3 4	26,443	0	0
PREMIER INC	CL A	74051N102	2,485	73,401	SH	-	DFND	1 3 4	73,401	0	0
PREMIER INC	CL A	74051N102	280	8,269	SH	-	DFND	1 4	8,269	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	18,007	408,499	SH	-	DFND	1 3 4	408,499	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	314	7,126	SH	-	DFND	1 4	7,126	0	0
PRICE T ROWE GROUP INC	COM	74144T108	49,472	288,296	SH	-	DFND	1 3 4	288,296	0	0
PRICE T ROWE GROUP INC	COM	74144T108	3,076	17,928	SH	-	DFND	1 4	17,928	0	0
PRICESMART INC	COM	741511109	16,883	174,505	SH	-	DFND	1 3 4	174,505	0	0
PRICESMART INC	COM	741511109	238	2,465	SH	-	DFND	1 4	2,465	0	0
PRIMERICA INC	COM	74164M108	20,949	141,719	SH	-	DFND	1 3 4	141,719	0	0
PRIMERICA INC	COM	74164M108	565	3,822	SH	-	DFND	1 4	3,822	0	0
PRIMO WATER CORPORATION	COM	74167P108	259	15,948	SH	-	DFND	1 4	15,948	0	0
PRIMORIS SVCS CORP	COM	74164F103	267	8,048	SH	-	DFND	1 4	8,048	0	0
PRINCIPAL EXCHANGE-TRADED FD	HEALTHCARE INDX	74255Y409	75,170	1,300,000	SH	-	DFND	1 3 4	1,300,000	0	0
PRINCIPAL EXCHANGE-TRADED FD	US SM MLT FC ETF	74255Y607	12,030	272,708	SH	-	SOLE		0	0	272,708
PRINCIPAL EXCHANGE-TRADED FD	SPECTRUM TAX ADV	74255Y763	21,202	995,521	SH	-	DFND	1 4	995,521	0	0
PRINCIPAL EXCHANGE-TRADED FD	INTL MLTFCTR ETF	74255Y797	17,503	581,897	SH	-	DFND	1 4	581,897	0	0
PRINCIPAL EXCHANGE-TRADED FD	ULTRA SHT ACTV	74255Y813	9,912	399,681	SH	-	DFND	1 4	399,681	0	0
PRINCIPAL EXCHANGE-TRADED FD	US MEGA CP ETF	74255Y870	23,361	632,815	SH	-	SOLE		0	0	632,815
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	17,413	290,416	SH	-	DFND	1 3 4	290,416	0	0

PROASSURANCE CORP	COM	74267C106	9,912	370,391	SH	-	DFND	1 3 4	370,391	0	0
PROCTER AND GAMBLE CO	COM	742718109	15,197	112,215	SH	-	DFND	1 4	112,215	0	0
PROCTER AND GAMBLE CO	COM	742718109	461,036	3,404,238	SH	-	DFND	1 3 4	3,404,238	0	0
PROG HOLDINGS INC	COM NPV	74319R101	342	7,894	SH	-	DFND	1 4	7,894	0	0
PROG HOLDINGS INC	COM NPV	74319R101	32,015	739,549	SH	-	DFND	1 3 4	734,164	0	5,385
PROGRESS SOFTWARE CORP	COM	743312100	15,624	354,614	SH	-	DFND	1 3 4	354,614	0	0
PROGRESS SOFTWARE CORP	COM	743312100	416	9,449	SH	-	DFND	1 4	9,449	0	0
PROGRESSIVE CORP	COM	743315103	372,711	3,898,235	SH	-	DFND	1 3 4	3,894,153	0	4,082
PROGRESSIVE CORP	COM	743315103	2,094	21,900	SH	-	DFND	1 4	21,900	0	0
PROGYNY INC	COM	74340E103	867	19,477	SH	-	DFND	1 3 4	19,477	0	0
PROGYNY INC	COM	74340E103	254	5,696	SH	-	DFND	1 4	5,696	0	0
PROLOGIS INC.	COM	74340W103	152,666	1,440,245	SH	-	DFND	1 3 4	1,435,561	0	4,684
PROLOGIS INC.	COM	74340W103	1,704	16,073	SH	-	DFND	1 4	16,073	0	0
PROLOGIS INC.	COM	74340W103	1,399,052	13,198,602	SH	-	DFND	2 3 4	13,198,602	0	0
PROOFPOINT INC	COM	743424103	801	6,365	SH	-	DFND	1 4	6,365	0	0
PROPETRO HLDG CORP	COM	74347M108	6,685	627,150	SH	-	DFND	1 3 4	627,150	0	0
PROS HOLDINGS INC	COM	74346Y103	365	8,587	SH	-	DFND	1 4	8,587	0	0
PROSHARES TR	SHRT 20+YR TRE	74347X849	307	16,931	SH	-	SOLE		0	0	16,931
PROSPERITY BANCSHARES INC	COM	743606105	23,454	313,173	SH	-	DFND	1 3 4	313,173	0	0
PROSPERITY BANCSHARES INC	COM	743606105	457	6,103	SH	-	DFND	1 4	6,103	0	0
PROTAGONIST THERAPEUTICS INC	COM	74366E102	212	8,176	SH	-	DFND	1 3 4	8,176	0	0
PROTHENA CORP PLC	SHS	G72800108	679	27,045	SH	-	DFND	1 3 4	27,045	0	0
PROTO LABS INC	COM	743713109	23,099	189,727	SH	-	DFND	1 3 4	189,727	0	0
PROTO LABS INC	COM	743713109	694	5,704	SH	-	DFND	1 4	5,704	0	0
PROVENTION BIO INC	COM	74374N102	131	12,505	SH	-	DFND	1 3 4	12,505	0	0
PROVENTION BIO INC	COM	74374N102	119	11,317	SH	-	DFND	1 4	11,317	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	33,824	1,518,147	SH	-	DFND	1 3 4	1,518,147	0	0
PRUDENTIAL FINL INC	COM	744320102	2,455	26,945	SH	-	DFND	1 4	26,945	0	0
PRUDENTIAL FINL INC	COM	744320102	47,299	519,198	SH	-	DFND	1 3 4	519,198	0	0
PS BUSINESS PKS INC CALIF	COM	69360J107	19,683	127,335	SH	-	DFND	1 3 4	127,335	0	0
PS BUSINESS PKS INC CALIF	COM	69360J107	663	4,288	SH	-	DFND	1 4	4,288	0	0
PS BUSINESS PKS INC CALIF	COM	69360J107	154,584	1,000,024	SH	-	DFND	2 3 4	1,000,024	0	0
PTC INC	COM	69370C100	49,010	356,050	SH	-	DFND	1 3 4	356,050	0	0
PTC INC	COM	69370C100	1,615	11,732	SH	-	DFND	1 4	11,732	0	0
PTC THERAPEUTICS INC	COM	69366J200	712	15,047	SH	-	DFND	1 3 4	15,047	0	0
PTC THERAPEUTICS INC	COM	69366J200	624	13,182	SH	-	DFND	1 4	13,182	0	0
PUBLIC STORAGE	COM	74460D109	80,778	327,351	SH	-	DFND	2 3 4	327,351	0	0
PUBLIC STORAGE	COM	74460D109	48,025	194,623	SH	-	DFND	1 3 4	194,623	0	0
PUBLIC STORAGE	COM	74460D109	2,128	8,623	SH	-	DFND	1 4	8,623	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	34,812	578,177	SH	-	DFND	1 3 4	578,177	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	2,072	34,407	SH	-	DFND	1 4	34,407	0	0
PULTE GROUP INC	COM	745867101	20,743	395,559	SH	-	DFND	1 3 4	395,559	0	0
PULTE GROUP INC	COM	745867101	952	18,161	SH	-	DFND	1 4	18,161	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	872	89,683	SH	-	DFND	1 3 4	89,683	0	0
PURE STORAGE INC	CL A	74624M102	492	22,836	SH	-	DFND	1 4	22,836	0	0
PURPLE INNOVATION INC	COM	74640Y106	28,714	907,250	SH	-	DFND	1 3 4	907,250	0	0
PURPLE INNOVATION INC	COM	74640Y106	219	6,920	SH	-	DFND	1 4	6,920	0	0
PVH CORPORATION	COM	693656100	8,531	80,709	SH	-	DFND	1 3 4	80,709	0	0
PVH CORPORATION	COM	693656100	507	4,801	SH	-	DFND	1 4	4,801	0	0
Q2 HLDGS INC	COM	74736L109	1,076	10,740	SH	-	DFND	1 4	10,740	0	0
QIAGEN NV	SHS NEW	N72482123	749	15,390	SH	-	DFND	1 4	15,390	0	0
QORVO INC	COM	74736K101	1,427	7,812	SH	-	DFND	1 4	7,812	0	0
QORVO INC	COM	74736K101	48,222	263,941	SH	-	DFND	1 3 4	263,941	0	0
QTS RLTY TR INC	COM CL A	74736A103	823	13,273	SH	-	DFND	1 4	13,273	0	0
QUAKER CHEM CORP	COM	747316107	22,136	90,807	SH	-	DFND	1 3 4	90,807	0	0
QUAKER CHEM CORP	COM	747316107	691	2,836	SH	-	DFND	1 4	2,836	0	0
QUALCOMM INC	COM	747525103	174,718	1,317,731	SH	-	DFND	1 3 4	1,317,731	0	0
QUALCOMM INC	COM	747525103	11,346	85,574	SH	-	DFND	1 4	85,574	0	0
QUALTRICS INTL INC	COM CL A	747601201	771	23,442	SH	-	DFND	1 3 4	23,442	0	0

QUALYS INC	COM	74758T303	11,906	113,630	SH	-	DFND	1 3 4	113,630	0	0
QUALYS INC	COM	74758T303	761	7,261	SH	-	DFND	1 4	7,261	0	0
QUANEX BUILDING PRODUCTS COR	COM	747619104	13,638	519,944	SH	-	DFND	1 3 4	519,944	0	0
QUANTA SVCS INC	COM	74762E102	16,636	189,094	SH	-	DFND	1 3 4	189,094	0	0
QUANTA SVCS INC	COM	74762E102	931	10,587	SH	-	DFND	1 4	10,587	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	1,167	9,095	SH	-	DFND	1 4	9,095	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	21,434	167,006	SH	-	DFND	1 3 4	167,006	0	0
QUIDEL CORP	COM	74838J101	16,602	129,777	SH	-	DFND	1 3 4	129,777	0	0
QUIDEL CORP	COM	74838J101	536	4,193	SH	-	DFND	1 4	4,193	0	0
QUINSTREET INC	COM	74874Q100	6,841	337,010	SH	-	DFND	1 3 4	337,010	0	0
QUOTIENT LTD	SHS	G73268107	58	15,846	SH	-	DFND	1 4	15,846	0	0
QUOTIENT TECHNOLOGY INC	COM	749119103	1,012	61,930	SH	-	DFND	1 3 4	61,930	0	0
QUOTIENT TECHNOLOGY INC	COM	749119103	233	14,256	SH	-	DFND	1 4	14,256	0	0
QURATE RETAIL INC	COM SER A	74915M100	1,352	114,934	SH	-	DFND	1 3 4	114,934	0	0
QURATE RETAIL INC	COM SER A	74915M100	305	25,903	SH	-	DFND	1 4	25,903	0	0
R1 RCM INC	COM	749397105	20,813	843,328	SH	-	DFND	1 3 4	843,328	0	0
R1 RCM INC	COM	749397105	571	23,149	SH	-	DFND	1 4	23,149	0	0
RADIAN GROUP INC	COM	750236101	7,947	341,795	SH	-	DFND	1 3 4	341,795	0	0
RADIAN GROUP INC	COM	750236101	450	19,366	SH	-	DFND	1 4	19,366	0	0
RADIUS HEALTH INC	COM NEW	750469207	1,566	75,054	SH	-	DFND	1 3 4	75,054	0	0
RADIUS HEALTH INC	COM NEW	750469207	207	9,940	SH	-	DFND	1 4	9,940	0	0
RADNET INC	COM	750491102	6,656	306,028	SH	-	DFND	1 3 4	306,028	0	0
RADNET INC	COM	750491102	207	9,516	SH	-	DFND	1 4	9,516	0	0
RALPH LAUREN CORP	CL A	751212101	7,039	57,155	SH	-	DFND	1 3 4	57,155	0	0
RALPH LAUREN CORP	CL A	751212101	398	3,230	SH	-	DFND	1 4	3,230	0	0
RAMBUS INC DEL	COM	750917106	14,929	767,928	SH	-	DFND	1 3 4	767,928	0	0
RAMBUS INC DEL	COM	750917106	223	11,474	SH	-	DFND	1 4	11,474	0	0
RANGE RES CORP	COM	75281A109	18,358	1,777,172	SH	-	DFND	1 3 4	1,777,172	0	0
RANGE RES CORP	COM	75281A109	226	21,874	SH	-	DFND	1 4	21,874	0	0
RAPID7 INC	COM	753422104	823	11,029	SH	-	DFND	1 4	11,029	0	0
RAVEN INDS INC	COM	754212108	9,446	246,430	SH	-	DFND	1 3 4	246,430	0	0
RAYMOND JAMES FINL INC	COM	754730109	85,058	694,012	SH	-	DFND	1 3 4	693,312	0	700
RAYMOND JAMES FINL INC	COM	754730109	1,021	8,331	SH	-	DFND	1 4	8,331	0	0
RAYONIER ADVANCED MATLS INC	COM	75508B104	3,950	435,478	SH	-	DFND	1 3 4	435,478	0	0
RAYONIER INC	COM	754907103	20,899	648,047	SH	-	DFND	1 3 4	648,047	0	0
RAYONIER INC	COM	754907103	293	9,088	SH	-	DFND	1 4	9,088	0	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	135,216	1,749,919	SH	-	DFND	1 3 4	1,749,919	0	0
RAYTHEON TECHNOLOGIES CORP	COM	75513E101	2,406	31,140	SH	-	DFND	1 4	31,140	0	0
RBC BEARINGS INC	COM	75524B104	1,034	5,257	SH	-	DFND	1 4	5,257	0	0
RE MAX HLDGS INC	CL A	75524W108	5,029	127,675	SH	-	DFND	1 3 4	127,675	0	0
READY CAPITAL CORP	COM	75574U101	5,379	400,854	SH	-	DFND	1 3 4	400,854	0	0
REALOGY HLDGS CORP	COM	75605Y106	176	11,600	SH	-	DFND	1 4	11,600	0	0
REALOGY HLDGS CORP	COM	75605Y106	16,133	1,066,316	SH	-	DFND	1 3 4	1,066,316	0	0
REALPAGE INC	COM	75606N109	573	6,574	SH	-	DFND	1 3 4	6,574	0	0
REALPAGE INC	COM	75606N109	815	9,346	SH	-	DFND	1 4	9,346	0	0
REALTY INCOME CORP	COM	756109104	147,490	2,322,669	SH	-	DFND	1 3 4	2,317,696	0	4,973
REALTY INCOME CORP	COM	756109104	1,611	25,377	SH	-	DFND	1 4	25,377	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	633	6,349	SH	-	DFND	1 3 4	6,349	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	266	2,666	SH	-	DFND	1 4	2,666	0	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	4,270	107,049	SH	-	DFND	1 3 4	107,049	0	0
RED ROCK RESORTS INC	CL A	75700L108	397	12,193	SH	-	DFND	1 4	12,193	0	0
REDFIN CORP	COM	75737F108	1,416	21,271	SH	-	DFND	1 4	21,271	0	0
REDWOOD TR INC	COM	758075402	8,020	770,402	SH	-	DFND	1 3 4	770,402	0	0
REDWOOD TR INC	COM	758075402	119	11,441	SH	-	DFND	1 4	11,441	0	0
REGAL BELOIT CORP	COM	758750103	394	2,763	SH	-	DFND	1 4	2,763	0	0
REGAL BELOIT CORP	COM	758750103	25,587	179,330	SH	-	DFND	1 3 4	179,330	0	0
REGENCY CTRS CORP	COM	758849103	19,828	349,632	SH	-	DFND	1 3 4	349,632	0	0
REGENCY CTRS CORP	COM	758849103	654	11,529	SH	-	DFND	1 4	11,529	0	0
REGENCY CTRS CORP	COM	758849103	305,562	5,388,161	SH	-	DFND	2 3 4	5,388,161	0	0

REGENERON PHARMACEUTICALS	COM	75886F107	58,927	124,545	SH	-	DFND	1 3 4	124,545	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	3,485	7,365	SH	-	DFND	1 4	7,365	0	0
REGENXBIO INC	COM	75901B107	8,453	247,811	SH	-	DFND	1 3 4	247,811	0	0
REGENXBIO INC	COM	75901B107	281	8,249	SH	-	DFND	1 4	8,249	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	1,351	65,405	SH	-	DFND	1 4	65,405	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	28,379	1,373,637	SH	-	DFND	1 3 4	1,373,637	0	0
REGIS CORP MINN	COM	758932107	2,101	167,258	SH	-	DFND	1 3 4	167,258	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	36,077	286,212	SH	-	DFND	1 3 4	286,212	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	584	4,633	SH	-	DFND	1 4	4,633	0	0
RELAY THERAPEUTICS INC	COM	75943R102	301	8,703	SH	-	DFND	1 4	8,703	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	38,708	254,173	SH	-	DFND	1 3 4	254,173	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	660	4,334	SH	-	DFND	1 4	4,334	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	27,466	171,396	SH	-	DFND	1 3 4	171,396	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	669	4,177	SH	-	DFND	1 4	4,177	0	0
RENASANT CORP	COM	75970E107	18,040	435,959	SH	-	DFND	1 3 4	435,959	0	0
RENASANT CORP	COM	75970E107	228	5,511	SH	-	DFND	1 4	5,511	0	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	288	4,364	SH	-	DFND	1 4	4,364	0	0
RENEWABLE ENERGY GROUP INC	COM NEW	75972A301	20,111	304,535	SH	-	DFND	1 3 4	304,535	0	0
RENT A CTR INC NEW	COM	76009N100	21,871	379,310	SH	-	DFND	1 3 4	379,310	0	0
RENT A CTR INC NEW	COM	76009N100	562	9,745	SH	-	DFND	1 4	9,745	0	0
REPAY HLDGS CORP	COM CL A	76029L100	334	14,209	SH	-	DFND	1 4	14,209	0	0
REPLIGEN CORP	COM	759916109	42,397	218,078	SH	-	DFND	1 3 4	218,078	0	0
REPLIGEN CORP	COM	759916109	1,185	6,096	SH	-	DFND	1 4	6,096	0	0
REPUBLIC SVCS INC	COM	760759100	44,568	448,592	SH	-	DFND	1 3 4	448,592	0	0
REPUBLIC SVCS INC	COM	760759100	1,419	14,285	SH	-	DFND	1 4	14,285	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	27,792	983,800	SH	-	DFND	1 3 4	983,800	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	411	14,537	SH	-	DFND	1 4	14,537	0	0
RESMED INC	COM	761152107	34,074	175,622	SH	-	DFND	1 3 4	175,622	0	0
RESMED INC	COM	761152107	3,130	16,130	SH	-	DFND	1 4	16,130	0	0
RESONANT INC	COM	76118L102	43	10,093	SH	-	DFND	1 4	10,093	0	0
RESOURCES CONNECTION INC	COM	76122Q105	3,146	232,340	SH	-	DFND	1 3 4	232,340	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	408,407	6,283,180	SH	-	DFND	1 3 4	6,283,180	0	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	12,884	811,875	SH	-	DFND	1 3 4	811,875	0	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	187	11,776	SH	-	DFND	1 4	11,776	0	0
RETAIL PPTYS AMER INC	CL A	76131V202	15,459	1,475,050	SH	-	DFND	1 3 4	1,475,050	0	0
RETAIL PPTYS AMER INC	CL A	76131V202	227	21,697	SH	-	DFND	1 4	21,697	0	0
REVANCE THERAPEUTICS INC	COM	761330109	14,995	536,525	SH	-	DFND	1 3 4	536,525	0	0
REVANCE THERAPEUTICS INC	COM	761330109	329	11,768	SH	-	DFND	1 4	11,768	0	0
REVOLUTION MEDICINES INC	COM	76155X100	672	14,651	SH	-	DFND	1 3 4	14,651	0	0
REVOLUTION MEDICINES INC	COM	76155X100	418	9,110	SH	-	DFND	1 4	9,110	0	0
REVOLVE GROUP INC	CL A	76156B107	44,676	994,349	SH	-	DFND	1 3 4	994,349	0	0
REX AMERICAN RES CORP	COM	761624105	3,050	36,241	SH	-	DFND	1 3 4	36,241	0	0
REXFORD INDL RLTY INC	COM	76169C100	50,053	993,108	SH	-	DFND	1 3 4	993,108	0	0
REXFORD INDL RLTY INC	COM	76169C100	440	8,727	SH	-	DFND	1 4	8,727	0	0
REXFORD INDL RLTY INC	COM	76169C100	358,622	7,115,510	SH	-	DFND	2 3 4	7,115,510	0	0
REXNORD CORP	COM	76169B102	59,123	1,255,538	SH	-	DFND	1 3 4	1,255,538	0	0
REXNORD CORP	COM	76169B102	623	13,224	SH	-	DFND	1 4	13,224	0	0
RH	COM	74967X103	32,812	54,999	SH	-	DFND	1 3 4	54,999	0	0
RH	COM	74967X103	2,007	3,364	SH	-	DFND	1 4	3,364	0	0
RHYTHM PHARMACEUTICALS INC	COM	76243J105	208	9,802	SH	-	DFND	1 3 4	9,802	0	0
RIGEL PHARMACEUTICALS INC	COM NEW	766559603	128	37,536	SH	-	DFND	1 3 4	37,536	0	0
RIGEL PHARMACEUTICALS INC	COM NEW	766559603	127	37,155	SH	-	DFND	1 4	37,155	0	0
RINGCENTRAL INC	CL A	76680R206	24,093	80,879	SH	-	DFND	1 3 4	80,879	0	0
RINGCENTRAL INC	CL A	76680R206	2,634	8,841	SH	-	DFND	1 4	8,841	0	0
RITCHIE BROS AUCTIONEERS	COM	767744105	234	4,000	SH	-	DFND	1 3 4	0	0	4,000
RLI CORP	COM	749607107	878	7,866	SH	-	DFND	1 4	7,866	0	0
RLI CORP	COM	749607107	14,938	133,891	SH	-	DFND	1 3 4	133,891	0	0
RLJ LODGING TR	COM	74965L101	259	16,757	SH	-	DFND	1 4	16,757	0	0
RMR GROUP INC	CL A	74967R106	673	16,494	SH	-	DFND	1 3 4	16,494	0	0

ROBERT HALF INTL INC	COM	770323103	17,162	219,833	SH	-	DFND	1 3 4	219,833	0	0
ROBERT HALF INTL INC	COM	770323103	586	7,509	SH	-	DFND	1 4	7,509	0	0
ROCKET PHARMACEUTICALS INC	COM	77313F106	544	12,265	SH	-	DFND	1 3 4	12,265	0	0
ROCKET PHARMACEUTICALS INC	COM	77313F106	354	7,974	SH	-	DFND	1 4	7,974	0	0
ROCKWELL AUTOMATION INC	COM	773903109	35,543	133,903	SH	-	DFND	1 3 4	133,903	0	0
ROCKWELL AUTOMATION INC	COM	773903109	2,757	10,388	SH	-	DFND	1 4	10,388	0	0
ROCKWELL MED INC	COM	774374102	16	14,093	SH	-	DFND	1 4	14,093	0	0
ROGERS CORP	COM	775133101	24,190	128,527	SH	-	DFND	1 3 4	128,527	0	0
ROGERS CORP	COM	775133101	429	2,278	SH	-	DFND	1 4	2,278	0	0
ROKU INC	COM CL A	77543R102	3,987	12,238	SH	-	DFND	1 4	12,238	0	0
ROKU INC	COM CL A	77543R102	16,872	51,792	SH	-	DFND	1 3 4	51,792	0	0
ROLLINS INC	COM	775711104	8,991	261,233	SH	-	DFND	1 3 4	261,233	0	0
ROLLINS INC	COM	775711104	812	23,590	SH	-	DFND	1 4	23,590	0	0
ROPER TECHNOLOGIES INC	COM	776696106	747,367	1,852,946	SH	-	DFND	1 3 4	1,851,389	0	1,557
ROPER TECHNOLOGIES INC	COM	776696106	1,228	3,045	SH	-	DFND	1 4	3,045	0	0
ROSS STORES INC	COM	778296103	262,343	2,187,830	SH	-	DFND	1 3 4	2,187,830	0	0
ROSS STORES INC	COM	778296103	2,752	22,950	SH	-	DFND	1 4	22,950	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	21,461	250,687	SH	-	DFND	1 3 4	250,687	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	1,151	13,440	SH	-	DFND	1 4	13,440	0	0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	460	12,500	SH	-	DFND	1 3 4	0	0	12,500
ROYAL GOLD INC	COM	780287108	23,794	221,092	SH	-	DFND	1 3 4	221,092	0	0
ROYAL GOLD INC	COM	780287108	711	6,609	SH	-	DFND	1 4	6,609	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	1,215	27,847	SH	-	DFND	1 4	27,847	0	0
RPC INC	COM	749660106	2,163	400,512	SH	-	DFND	1 3 4	400,512	0	0
RPM INTL INC	COM	749685103	85,193	927,528	SH	-	DFND	1 3 4	926,968	0	560
RPM INTL INC	COM	749685103	1,240	13,498	SH	-	DFND	1 4	13,498	0	0
RPT REALTY	SH BEN INT	74971D101	6,370	558,265	SH	-	DFND	1 3 4	558,265	0	0
RUSH ENTERPRISES INC	CL A	781846209	209	4,194	SH	-	DFND	1 4	4,194	0	0
RUTHS HOSPITALITY GROUP INC	COM	783332109	21,505	866,084	SH	-	DFND	1 3 4	866,084	0	0
RYDER SYS INC	COM	783549108	23,115	305,552	SH	-	DFND	1 3 4	305,552	0	0
RYDER SYS INC	COM	783549108	276	3,645	SH	-	DFND	1 4	3,645	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	774	9,984	SH	-	DFND	1 4	9,984	0	0
S & T BANCORP INC	COM	783859101	10,115	301,948	SH	-	DFND	1 3 4	301,948	0	0
S&P GLOBAL INC	COM	78409V104	4,578	12,974	SH	-	DFND	1 4	12,974	0	0
S&P GLOBAL INC	COM	78409V104	395,551	1,120,952	SH	-	DFND	1 3 4	1,120,952	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	198,703	11,446,069	SH	-	DFND	2 3 4	11,446,069	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	18,044	1,039,364	SH	-	DFND	1 3 4	1,039,364	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	361	20,784	SH	-	DFND	1 4	20,784	0	0
SABRE CORP	COM	78573M104	21,711	1,466,001	SH	-	DFND	1 3 4	1,466,001	0	0
SABRE CORP	COM	78573M104	320	21,579	SH	-	DFND	1 4	21,579	0	0
SAFEHOLD INC	COM	78645L100	6,927	98,819	SH	-	DFND	1 3 4	98,819	0	0
SAFEHOLD INC	COM	78645L100	205	2,928	SH	-	DFND	1 4	2,928	0	0
SAFETY INS GROUP INC	COM	78648T100	8,193	97,251	SH	-	DFND	1 3 4	97,251	0	0
SAGE THERAPEUTICS INC	COM	78667J108	881	11,768	SH	-	DFND	1 3 4	11,768	0	0
SAGE THERAPEUTICS INC	COM	78667J108	276	3,694	SH	-	DFND	1 4	3,694	0	0
SAIA INC	COM	78709Y105	41,727	180,967	SH	-	DFND	1 3 4	180,967	0	0
SAIA INC	COM	78709Y105	1,293	5,606	SH	-	DFND	1 4	5,606	0	0
SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	951	18,779	SH	-	DFND	1 4	18,779	0	0
SAILPOINT TECHNOLOGIES HLDGS	COM	78781P105	22,009	434,624	SH	-	DFND	1 3 4	434,624	0	0
SALESFORCE COM INC	COM	79466L302	13,383	63,168	SH	-	DFND	1 4	63,168	0	0
SALESFORCE COM INC	COM	79466L302	755,780	3,567,190	SH	-	DFND	1 3 4	3,564,834	0	2,356
SALLY BEAUTY HLDGS INC	COM	79546E104	47,795	2,374,314	SH	-	DFND	1 3 4	2,374,314	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	230	11,413	SH	-	DFND	1 4	11,413	0	0
SANDERSON FARMS INC	COM	800013104	10,433	66,973	SH	-	DFND	1 3 4	66,973	0	0
SANDERSON FARMS INC	COM	800013104	589	3,781	SH	-	DFND	1 4	3,781	0	0
SANDY SPRING BANCORP INC	COM	800363103	1,677	38,608	SH	-	DFND	1 3 4	38,608	0	0
SANDY SPRING BANCORP INC	COM	800363103	205	4,727	SH	-	DFND	1 4	4,727	0	0
SANFILIPPO JOHN B & SON INC	COM	800422107	6,161	68,178	SH	-	DFND	1 3 4	68,178	0	0
SANGAMO THERAPEUTICS INC	COM	800677106	392	31,324	SH	-	DFND	1 3 4	31,324	0	0

SANGAMO THERAPEUTICS INC	COM	800677106	308	24,561	SH	-	DFND	1 4	24,561	0	0
SANMINA CORPORATION	COM	801056102	18,466	446,250	SH	-	DFND	1 3 4	446,250	0	0
SANMINA CORPORATION	COM	801056102	271	6,541	SH	-	DFND	1 4	6,541	0	0
SANTANDER CONSUMER USA HLDGS	COM	80283M101	361	13,327	SH	-	DFND	1 3 4	13,327	0	0
SAP SE	SPON ADR	803054204	109,782	894,064	SH	-	DFND	1 3 4	890,137	0	3,927
SAREPTA THERAPEUTICS INC	COM	803607100	627	8,409	SH	-	DFND	1 4	8,409	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	1,374	18,436	SH	-	DFND	1 3 4	18,436	0	0
SAUL CTRS INC	COM	804395101	4,733	118,012	SH	-	DFND	1 3 4	118,012	0	0
SAUL CTRS INC	COM	804395101	51,315	1,279,376	SH	-	DFND	2 3 4	1,279,376	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	798,897	2,878,388	SH	-	DFND	1 3 4	2,878,388	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	893	3,216	SH	-	DFND	1 4	3,216	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	3,403	12,260	SH	-	DFND	2 3 4	12,260	0	0
SCANSOURCE INC	COM	806037107	5,542	185,057	SH	-	DFND	1 3 4	185,057	0	0
SCHLUMBERGER LTD	COM	806857108	51,565	1,896,482	SH	-	DFND	1 3 4	1,896,482	0	0
SCHLUMBERGER LTD	COM	806857108	824	30,304	SH	-	DFND	1 4	30,304	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	1,169	46,835	SH	-	DFND	1 3 4	46,835	0	0
SCHOLAR ROCK HLDG CORP	COM	80706P103	276	5,456	SH	-	DFND	1 4	5,456	0	0
SCHOLASTIC CORP	COM	807066105	6,215	206,423	SH	-	DFND	1 3 4	206,423	0	0
SCHRODINGER INC	COM	80810D103	490	6,419	SH	-	DFND	1 4	6,419	0	0
SCHWAB CHARLES CORP	COM	808513105	1,957	30,032	SH	-	DFND	1 4	30,032	0	0
SCHWAB CHARLES CORP	COM	808513105	254,828	3,909,601	SH	-	DFND	1 3 4	3,900,919	0	8,682
SCHWAB STRATEGIC TR	US TIPS ETF	808524870	295	4,826	SH	-	SOLE		0	0	4,826
SCHWEITZER-MAUDUIT INTL INC	COM	808541106	11,989	244,833	SH	-	DFND	1 3 4	244,833	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	16,401	196,212	SH	-	DFND	1 3 4	196,212	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	357	4,276	SH	-	DFND	1 4	4,276	0	0
SCIENTIFIC GAMES CORP	COM	80874P109	7,306	189,660	SH	-	DFND	1 3 4	189,660	0	0
SCIENTIFIC GAMES CORP	COM	80874P109	400	10,383	SH	-	DFND	1 4	10,383	0	0
SCIPLAY CORPORATION	CL A	809087109	892	55,121	SH	-	DFND	1 3 4	55,121	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	40,833	166,686	SH	-	DFND	1 3 4	166,686	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	1,086	4,434	SH	-	DFND	1 4	4,434	0	0
SCRIPPS E W CO OHIO	CL A NEW	811054402	7,582	393,472	SH	-	DFND	1 3 4	393,472	0	0
SEA LTD	SPONSORD ADS	81141R100	14,403	64,522	SH	-	DFND	1 3 4	64,522	0	0
SEABOARD CORP DEL	COM	811543107	487	132	SH	-	DFND	1 3 4	132	0	0
SEACOAST BKG CORP FLA	COM NEW	811707801	13,762	379,738	SH	-	DFND	1 3 4	379,738	0	0
SEACOR HOLDINGS INC	COM	811904101	5,364	131,620	SH	-	DFND	1 3 4	131,620	0	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	18,746	244,247	SH	-	DFND	1 3 4	244,247	0	0
SEAGEN INC	COM	81181C104	15,692	113,011	SH	-	DFND	1 3 4	113,011	0	0
SEAGEN INC	COM	81181C104	1,977	14,234	SH	-	DFND	1 4	14,234	0	0
SEALED AIR CORP NEW	COM	81211K100	16,003	349,248	SH	-	DFND	1 3 4	349,248	0	0
SEALED AIR CORP NEW	COM	81211K100	487	10,631	SH	-	DFND	1 4	10,631	0	0
SEAWORLD ENTMT INC	COM	81282V100	387	7,788	SH	-	DFND	1 4	7,788	0	0
SEI INVTS CO	COM	784117103	25,880	424,745	SH	-	DFND	1 3 4	424,745	0	0
SEI INVTS CO	COM	784117103	470	7,720	SH	-	DFND	1 4	7,720	0	0
SELECT ENERGY SVCS INC	CL A COM	81617J301	173	34,671	SH	-	DFND	1 3 4	34,671	0	0
SELECT MED HLDGS CORP	COM	81619Q105	27,270	799,710	SH	-	DFND	1 3 4	799,710	0	0
SELECT MED HLDGS CORP	COM	81619Q105	790	23,168	SH	-	DFND	1 4	23,168	0	0
SELECTA BIOSCIENCES INC	COM	816212104	432	95,527	SH	-	DFND	1 3 4	95,527	0	0
SELECTIVE INS GROUP INC	COM	816300107	434	5,983	SH	-	DFND	1 4	5,983	0	0
SELECTIVE INS GROUP INC	COM	816300107	14,638	201,799	SH	-	DFND	1 3 4	201,799	0	0
SELECTQUOTE INC	COM	816307300	509	17,245	SH	-	DFND	1 4	17,245	0	0
SEMPRA ENERGY	COM	816851109	124,397	938,278	SH	-	DFND	1 3 4	936,811	0	1,467
SEMPRA ENERGY	COM	816851109	836	6,309	SH	-	DFND	1 4	6,309	0	0
SEMTECH CORP	COM	816850101	15,115	219,056	SH	-	DFND	1 3 4	219,056	0	0
SEMTECH CORP	COM	816850101	950	13,775	SH	-	DFND	1 4	13,775	0	0
SENECA FOODS CORP NEW	CL A	817070501	2,167	46,022	SH	-	DFND	1 3 4	46,022	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	612	10,554	SH	-	DFND	1 4	10,554	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	15,365	196,991	SH	-	DFND	1 3 4	196,991	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	489	6,265	SH	-	DFND	1 4	6,265	0	0
SERES THERAPEUTICS INC	COM	81750R102	958	46,507	SH	-	DFND	1 3 4	46,507	0	0

SERES THERAPEUTICS INC	COM	81750R102	249	12,076	SH	-	DFND	1 4	12,076	0	0
SERVICE CORP INTL	COM	817565104	31,017	607,574	SH	-	DFND	1 3 4	607,574	0	0
SERVICE CORP INTL	COM	817565104	591	11,584	SH	-	DFND	1 4	11,584	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	197	16,589	SH	-	DFND	1 4	16,589	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	6,588	555,450	SH	-	DFND	1 3 4	555,450	0	0
SERVICENOW INC	COM	81762P102	148,264	296,463	SH	-	DFND	1 3 4	296,463	0	0
SERVICENOW INC	COM	81762P102	7,389	14,775	SH	-	DFND	1 4	14,775	0	0
SERVICSOURCE INTL INC	COM	81763U100	15	10,378	SH	-	DFND	1 4	10,378	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	83,129	1,355,445	SH	-	DFND	1 3 4	1,354,401	0	1,044
SERVISFIRST BANCSHARES INC	COM	81768T108	551	8,981	SH	-	DFND	1 4	8,981	0	0
SHAKE SHACK INC	CL A	819047101	48,067	426,241	SH	-	DFND	1 3 4	426,241	0	0
SHAKE SHACK INC	CL A	819047101	844	7,485	SH	-	DFND	1 4	7,485	0	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	19,060	390,496	SH	-	DFND	1 3 4	390,496	0	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	502	10,279	SH	-	DFND	1 4	10,279	0	0
SHERWIN WILLIAMS CO	COM	824348106	111,321	150,840	SH	-	DFND	1 3 4	150,840	0	0
SHERWIN WILLIAMS CO	COM	824348106	4,631	6,275	SH	-	DFND	1 4	6,275	0	0
SHOCKWAVE MED INC	COM	82489T104	7,508	57,642	SH	-	DFND	1 3 4	57,642	0	0
SHOCKWAVE MED INC	COM	82489T104	790	6,068	SH	-	DFND	1 4	6,068	0	0
SHOE CARNIVAL INC	COM	824889109	3,659	59,134	SH	-	DFND	1 3 4	59,134	0	0
SHOPIFY INC	CL A	82509L107	120,867	109,234	SH	-	DFND	1 3 4	109,234	0	0
SHUTTERSTOCK INC	COM	825690100	15,750	176,888	SH	-	DFND	1 3 4	176,888	0	0
SHUTTERSTOCK INC	COM	825690100	416	4,668	SH	-	DFND	1 4	4,668	0	0
SHYFT GROUP INC	COM	825698103	274	7,356	SH	-	DFND	1 4	7,356	0	0
SI BONE INC	COM	825704109	20,540	645,711	SH	-	DFND	1 3 4	645,711	0	0
SI BONE INC	COM	825704109	201	6,315	SH	-	DFND	1 4	6,315	0	0
SIENTRA INC	COM	82621J105	571	78,307	SH	-	DFND	1 3 4	78,307	0	0
SIGA TECHNOLOGIES INC	COM	826917106	76	11,624	SH	-	DFND	1 4	11,624	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	43,483	192,319	SH	-	DFND	1 3 4	192,319	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	859	3,798	SH	-	DFND	1 4	3,798	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	306	5,279	SH	-	DFND	1 4	5,279	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	25,788	444,766	SH	-	DFND	1 3 4	444,766	0	0
SILGAN HOLDINGS INC	COM	827048109	11,227	267,114	SH	-	DFND	1 3 4	267,114	0	0
SILGAN HOLDINGS INC	COM	827048109	230	5,470	SH	-	DFND	1 4	5,470	0	0
SILICON LABORATORIES INC	COM	826919102	20,882	148,024	SH	-	DFND	1 3 4	148,024	0	0
SILICON LABORATORIES INC	COM	826919102	1,304	9,247	SH	-	DFND	1 4	9,247	0	0
SILK RD MED INC	COM	82710M100	2,102	41,493	SH	-	DFND	1 3 4	41,493	0	0
SILK RD MED INC	COM	82710M100	295	5,823	SH	-	DFND	1 4	5,823	0	0
SILVERGATE CAP CORP	CL A	82837P408	280	1,970	SH	-	DFND	1 4	1,970	0	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	24,768	834,770	SH	-	DFND	1 3 4	834,770	0	0
SIMMONS 1ST NATL CORP	CL A \$1 PAR	828730200	327	11,036	SH	-	DFND	1 4	11,036	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	48,963	430,366	SH	-	DFND	1 3 4	430,366	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	3,816	33,544	SH	-	DFND	1 4	33,544	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	156,593	1,376,398	SH	-	DFND	2 3 4	1,376,398	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	264	8,682	SH	-	DFND	1 4	8,682	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	17,612	578,951	SH	-	DFND	1 3 4	578,951	0	0
SIMPSON MFG INC	COM	829073105	964	9,296	SH	-	DFND	1 4	9,296	0	0
SIMPSON MFG INC	COM	829073105	15,148	146,036	SH	-	DFND	1 3 4	146,036	0	0
SIMULATIONS PLUS INC	COM	829214105	7,856	124,229	SH	-	DFND	1 3 4	124,229	0	0
SIMULATIONS PLUS INC	COM	829214105	205	3,240	SH	-	DFND	1 4	3,240	0	0
SINCLAIR BROADCAST GROUP INC	CL A	829226109	1,807	61,761	SH	-	DFND	1 3 4	61,761	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	369	60,584	SH	-	DFND	1 3 4	60,584	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	665	109,165	SH	-	DFND	1 4	109,165	0	0
SITE CTRS CORP	COM	82981J109	15,542	1,146,174	SH	-	DFND	1 3 4	1,146,174	0	0
SITE CTRS CORP	COM	82981J109	210	15,495	SH	-	DFND	1 4	15,495	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	1,600	9,371	SH	-	DFND	1 4	9,371	0	0
SITIME CORP	COM	82982T106	33,763	342,418	SH	-	DFND	1 3 4	342,418	0	0
SITIME CORP	COM	82982T106	252	2,558	SH	-	DFND	1 4	2,558	0	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	239	5,137	SH	-	DFND	1 4	5,137	0	0

SIX FLAGS ENTMT CORP NEW	COM	83001A102	16,986	365,533	SH	-	DFND	1 3 4	365,533	0	0
SJW GROUP	COM	784305104	724	11,495	SH	-	DFND	1 3 4	11,495	0	0
SJW GROUP	COM	784305104	272	4,311	SH	-	DFND	1 4	4,311	0	0
SKECHERS U S A INC	CL A	830566105	19,219	460,774	SH	-	DFND	1 3 4	460,774	0	0
SKECHERS U S A INC	CL A	830566105	381	9,145	SH	-	DFND	1 4	9,145	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	508	11,216	SH	-	DFND	1 4	11,216	0	0
SKYWEST INC	COM	830879102	32,383	594,400	SH	-	DFND	1 3 4	594,400	0	0
SKYWEST INC	COM	830879102	272	4,990	SH	-	DFND	1 4	4,990	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	36,871	200,954	SH	-	DFND	1 3 4	200,954	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	2,062	11,236	SH	-	DFND	1 4	11,236	0	0
SLACK TECHNOLOGIES INC	COM CL A	83088V102	856	21,057	SH	-	DFND	1 3 4	21,057	0	0
SLACK TECHNOLOGIES INC	COM CL A	83088V102	2,262	55,674	SH	-	DFND	1 4	55,674	0	0
SLEEP NUMBER CORP	COM	83125X103	25,970	180,989	SH	-	DFND	1 3 4	180,989	0	0
SLEEP NUMBER CORP	COM	83125X103	561	3,913	SH	-	DFND	1 4	3,913	0	0
SLM CORP	COM	78442P106	532	29,607	SH	-	DFND	1 4	29,607	0	0
SLM CORP	COM	78442P106	20,295	1,129,387	SH	-	DFND	1 3 4	1,129,387	0	0
SM ENERGY CO	COM	78454L100	191	11,653	SH	-	DFND	1 4	11,653	0	0
SM ENERGY CO	COM	78454L100	12,006	733,425	SH	-	DFND	1 3 4	733,425	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	4,466	97,050	SH	-	DFND	1 3 4	97,050	0	0
SMARTSHEET INC	COM CL A	83200N103	800	12,520	SH	-	DFND	1 4	12,520	0	0
SMILEDIRECTCLUB INC	CL A COM	83192H106	254	24,600	SH	-	DFND	1 3 4	24,600	0	0
SMITH A O CORP	COM	831865209	14,138	209,104	SH	-	DFND	1 3 4	209,104	0	0
SMITH A O CORP	COM	831865209	614	9,075	SH	-	DFND	1 4	9,075	0	0
SMUCKER J M CO	COM NEW	832696405	17,868	141,212	SH	-	DFND	1 3 4	141,212	0	0
SMUCKER J M CO	COM NEW	832696405	951	7,514	SH	-	DFND	1 4	7,514	0	0
SNAP INC	CL A	83304A106	32,498	621,512	SH	-	DFND	1 3 4	621,512	0	0
SNAP ON INC	COM	833034101	136,958	593,557	SH	-	DFND	1 3 4	591,480	0	2,077
SNAP ON INC	COM	833034101	848	3,676	SH	-	DFND	1 4	3,676	0	0
SNOWFLAKE INC	CL A	833445109	1,085	4,734	SH	-	DFND	1 3 4	4,734	0	0
SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	833635105	5,933	111,788	SH	-	DFND	1 3 4	111,788	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	50,105	174,314	SH	-	DFND	1 3 4	174,314	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	1,581	5,499	SH	-	DFND	1 4	5,499	0	0
SOLARIS OILFIELD INFRASTRUCT	COM CL A	83418M103	316	25,739	SH	-	DFND	1 3 4	25,739	0	0
SOLARWINDS CORP	COM	83417Q105	26,425	1,515,216	SH	-	DFND	1 3 4	1,515,216	0	0
SOLENO THERAPEUTICS INC	COM NEW	834203200	14	10,732	SH	-	DFND	1 4	10,732	0	0
SONIC AUTOMOTIVE INC	CL A	83545G102	9,091	183,403	SH	-	DFND	1 3 4	183,403	0	0
SONOCO PRODS CO	COM	835495102	21,432	338,575	SH	-	DFND	1 3 4	338,575	0	0
SONOCO PRODS CO	COM	835495102	433	6,846	SH	-	DFND	1 4	6,846	0	0
SONOS INC	COM	83570H108	15,498	413,612	SH	-	DFND	1 3 4	413,612	0	0
SONOS INC	COM	83570H108	961	25,660	SH	-	DFND	1 4	25,660	0	0
SORRENTO THERAPEUTICS INC	COM NEW	83587F202	471	56,962	SH	-	DFND	1 3 4	56,962	0	0
SORRENTO THERAPEUTICS INC	COM NEW	83587F202	442	53,387	SH	-	DFND	1 4	53,387	0	0
SOUTH JERSEY INDS INC	COM	838518108	20,026	886,885	SH	-	DFND	1 3 4	886,885	0	0
SOUTH JERSEY INDS INC	COM	838518108	380	16,849	SH	-	DFND	1 4	16,849	0	0
SOUTH ST CORP	COM	840441109	4,988	63,535	SH	-	DFND	1 3 4	63,535	0	0
SOUTH ST CORP	COM	840441109	556	7,081	SH	-	DFND	1 4	7,081	0	0
SOUTHERN CO	COM	842587107	75,563	1,215,614	SH	-	DFND	1 3 4	1,215,614	0	0
SOUTHERN CO	COM	842587107	1,434	23,065	SH	-	DFND	1 4	23,065	0	0
SOUTHERN COPPER CORP	COM	84265V105	5,727	84,386	SH	-	DFND	1 3 4	84,386	0	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	8,237	213,892	SH	-	DFND	1 3 4	213,892	0	0
SOUTHWEST AIRLS CO	COM	844741108	64,066	1,049,228	SH	-	DFND	1 3 4	1,049,228	0	0
SOUTHWEST AIRLS CO	COM	844741108	2,445	40,036	SH	-	DFND	1 4	40,036	0	0
SOUTHWEST GAS HLDGS INC	COM	844895102	45,973	669,087	SH	-	DFND	1 3 4	669,087	0	0
SOUTHWEST GAS HLDGS INC	COM	844895102	437	6,353	SH	-	DFND	1 4	6,353	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	25,021	5,380,861	SH	-	DFND	1 3 4	5,380,861	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	305	65,658	SH	-	DFND	1 4	65,658	0	0
SP PLUS CORP	COM	78469C103	320	9,757	SH	-	DFND	1 3 4	9,757	0	0
SPARTANNASH CO	COM	847215100	5,578	284,139	SH	-	DFND	1 3 4	284,139	0	0
SPDR GOLD TR	GOLD SHS	78463V107	284	1,776	SH	-	SOLE		0	0	1,776

SPDR INDEX SHS FDS	PORTFOLIO EMG MK	78463X509	440	10,047	SH	-	SOLE		0	0	10,047
SPDR INDEX SHS FDS	GLB NAT RESRCE	78463X541	15,622	310,821	SH	-	DFND	1 3 4	310,821	0	0
SPDR INDEX SHS FDS	S&P INTL SMLCP	78463X871	440	11,774	SH	-	SOLE		0	0	11,774
SPDR INDEX SHS FDS	PORTFOLIO DEVL PD	78463X889	1,303	36,860	SH	-	SOLE		0	0	36,860
SPDR S&P 500 ETF TR	TR UNIT	78462F103	313	790	SH	-	SOLE		0	0	790
SPDR SER TR	NUVEEN BBG BRCLY	78464A284	627	10,561	SH	-	DFND	1 3 4	10,561	0	0
SPDR SER TR	S&P 600 SMCP VAL	78464A300	537	6,545	SH	-	SOLE		0	0	6,545
SPDR SER TR	PRTFLO S&P500 VL	78464A508	444	11,713	SH	-	SOLE		0	0	11,713
SPDR SER TR	PORTFOLIO ARGTE	78464A649	3,032	102,257	SH	-	SOLE		0	0	102,257
SPDR SER TR	PORTFOLI S&P1500	78464A805	1,572	31,956	SH	-	SOLE		0	0	31,956
SPDR SER TR	S&P 400 MDCP VAL	78464A839	463	7,074	SH	-	SOLE		0	0	7,074
SPDR SER TR	PORTFOLIO SH TSR	78468R101	456	14,882	SH	-	SOLE		0	0	14,882
SPDR SER TR	BLOOMBERG SRT TR	78468R408	308	11,265	SH	-	SOLE		0	0	11,265
SPDR SER TR	BLOOMBERG BRCLYS	78468R622	167,661	1,541,000	SH	-	DFND	1 3 4	1,541,000	0	0
SPDR SER TR	NUVEEN BLMBRG SR	78468R739	899	18,145	SH	-	SOLE		0	0	18,145
SPDR SER TR	PRTFLO S&P500 HI	78468R788	264	6,853	SH	-	SOLE		0	0	6,853
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	3,874	45,581	SH	-	DFND	1 3 4	45,581	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	251	2,948	SH	-	DFND	1 4	2,948	0	0
SPECTRUM PHARMACEUTICALS INC	COM	84763A108	3,375	1,035,312	SH	-	DFND	1 3 4	1,035,312	0	0
SPECTRUM PHARMACEUTICALS INC	COM	84763A108	48	14,766	SH	-	DFND	1 4	14,766	0	0
SPIRE INC	COM	84857L101	33,798	457,405	SH	-	DFND	1 3 4	457,074	0	331
SPIRE INC	COM	84857L101	376	5,082	SH	-	DFND	1 4	5,082	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	29,465	605,647	SH	-	DFND	1 3 4	605,647	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	355	7,292	SH	-	DFND	1 4	7,292	0	0
SPIRIT AIRLS INC	COM	848577102	11,552	313,055	SH	-	DFND	1 3 4	313,055	0	0
SPIRIT AIRLS INC	COM	848577102	367	9,933	SH	-	DFND	1 4	9,933	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	16,451	387,078	SH	-	DFND	1 3 4	387,078	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	329	7,744	SH	-	DFND	1 4	7,744	0	0
SPLUNK INC	COM	848637104	207	1,526	SH	-	DFND	1 3 4	1,526	0	0
SPLUNK INC	COM	848637104	2,445	18,046	SH	-	DFND	1 4	18,046	0	0
SPOK HLDGS INC	COM	84863T106	1,285	122,472	SH	-	DFND	1 3 4	122,472	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	53,367	199,168	SH	-	DFND	1 3 4	199,168	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	4,039	15,073	SH	-	DFND	1 4	15,073	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	703	9,556	SH	-	DFND	1 3 4	9,556	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	377	5,126	SH	-	DFND	1 4	5,126	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	48,044	831,798	SH	-	DFND	1 3 4	831,798	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	343	5,944	SH	-	DFND	1 4	5,944	0	0
SPROUTS FMRS MKT INC	COM	85208M102	17,125	643,295	SH	-	DFND	1 3 4	643,295	0	0
SPROUTS FMRS MKT INC	COM	85208M102	334	12,538	SH	-	DFND	1 4	12,538	0	0
SPS COMM INC	COM	78463M107	27,450	276,407	SH	-	DFND	1 3 4	276,407	0	0
SPS COMM INC	COM	78463M107	752	7,576	SH	-	DFND	1 4	7,576	0	0
SPX CORP	COM	784635104	461	7,912	SH	-	DFND	1 4	7,912	0	0
SPX CORP	COM	784635104	18,053	309,813	SH	-	DFND	1 3 4	309,813	0	0
SPX FLOW INC	COM	78469X107	274	4,326	SH	-	DFND	1 4	4,326	0	0
SPX FLOW INC	COM	78469X107	18,346	289,696	SH	-	DFND	1 3 4	289,696	0	0
SQUARE INC	CL A	852234103	196,799	866,767	SH	-	DFND	1 3 4	866,767	0	0
SQUARE INC	CL A	852234103	6,389	28,140	SH	-	DFND	1 4	28,140	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	1,020	14,594	SH	-	DFND	1 3 4	14,594	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	1,215	17,386	SH	-	DFND	1 4	17,386	0	0
SSGA ACTIVE ETF TR	SPDR TR TACTIC	78467V848	1,187	24,624	SH	-	SOLE		0	0	24,624
ST JOE CO	COM	790148100	9,202	214,497	SH	-	DFND	1 3 4	214,497	0	0
ST JOE CO	COM	790148100	225	5,236	SH	-	DFND	1 4	5,236	0	0

STAAR SURGICAL CO	COM PAR \$0.01	852312305	29,649	281,276	SH	-	DFND	1 3 4	281,276	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	1,030	9,771	SH	-	DFND	1 4	9,771	0	0
STAG INDL INC	COM	852541J02	1,228	36,544	SH	-	DFND	1 3 4	36,544	0	0
STAG INDL INC	COM	852541J02	594	17,668	SH	-	DFND	1 4	17,668	0	0
STAMPS COM INC	COM NEW	852857200	25,191	126,265	SH	-	DFND	1 3 4	126,265	0	0
STAMPS COM INC	COM NEW	852857200	723	3,626	SH	-	DFND	1 4	3,626	0	0
STANDARD MTR PRODS INC	COM	853666105	6,203	149,186	SH	-	DFND	1 3 4	149,186	0	0
STANDEX INTL CORP	COM	854231107	9,152	95,763	SH	-	DFND	1 3 4	95,763	0	0
STANLEY BLACK & DECKER INC	COM	854502101	36,771	184,159	SH	-	DFND	1 3 4	184,159	0	0
STANLEY BLACK & DECKER INC	COM	854502101	2,091	10,472	SH	-	DFND	1 4	10,472	0	0
STARBUCKS CORP	COM	855244109	449,425	4,112,984	SH	-	DFND	1 3 4	4,109,425	0	3,559
STARBUCKS CORP	COM	855244109	6,795	62,182	SH	-	DFND	1 4	62,182	0	0
STARWOOD PPTY TR INC	COM	85571B105	463	18,697	SH	-	DFND	1 4	18,697	0	0
STATE STR CORP	COM	857477103	37,483	446,178	SH	-	DFND	1 3 4	446,178	0	0
STATE STR CORP	COM	857477103	2,009	23,910	SH	-	DFND	1 4	23,910	0	0
STEEL DYNAMICS INC	COM	858119100	37,298	734,797	SH	-	DFND	1 3 4	734,797	0	0
STEEL DYNAMICS INC	COM	858119100	695	13,686	SH	-	DFND	1 4	13,686	0	0
STEELCASE INC	CL A	858155203	914	63,538	SH	-	DFND	1 3 4	63,538	0	0
STEPAN CO	COM	858586100	307	2,413	SH	-	DFND	1 4	2,413	0	0
STEPAN CO	COM	858586100	18,655	146,763	SH	-	DFND	1 3 4	146,763	0	0
STERICYCLE INC	COM	858912108	20,841	308,717	SH	-	DFND	1 3 4	308,717	0	0
STERICYCLE INC	COM	858912108	422	6,244	SH	-	DFND	1 4	6,244	0	0
STERIS PLC	SHS USD	G8473T100	127,380	668,735	SH	-	DFND	1 3 4	665,908	0	2,827
STERIS PLC	SHS USD	G8473T100	1,133	5,947	SH	-	DFND	1 4	5,947	0	0
STERLING BANCORP DEL	COM	85917A100	76,284	3,313,818	SH	-	DFND	1 3 4	3,313,818	0	0
STERLING BANCORP DEL	COM	85917A100	310	13,450	SH	-	DFND	1 4	13,450	0	0
STEWART INFORMATION SVCS COR	COM	860372101	9,567	183,878	SH	-	DFND	1 3 4	183,878	0	0
STIFEL FINL CORP	COM	860630102	50,393	786,683	SH	-	DFND	1 3 4	786,683	0	0
STIFEL FINL CORP	COM	860630102	648	10,114	SH	-	DFND	1 4	10,114	0	0
STITCH FIX INC	COM CL A	860897107	575	11,607	SH	-	DFND	1 4	11,607	0	0
STOCK YDS BANCORP INC	COM	861025104	933	18,267	SH	-	DFND	1 3 4	18,267	0	0
STONEX GROUP INC	COM	861896108	7,415	113,415	SH	-	DFND	1 3 4	113,415	0	0
STORE CAP CORP	COM	862121100	550	16,417	SH	-	DFND	1 4	16,417	0	0
STORE CAP CORP	COM	862121100	391,199	11,677,584	SH	-	DFND	2 3 4	11,677,584	0	0
STORE CAP CORP	COM	862121100	108,385	3,235,355	SH	-	DFND	1 3 4	3,228,933	0	6,422
STRATEGIC ED INC	COM	86272C103	473	5,148	SH	-	DFND	1 4	5,148	0	0
STRATEGIC ED INC	COM	86272C103	7,560	82,256	SH	-	DFND	1 3 4	82,256	0	0
STRONGBRIDGE BIOPHARMA PLC	SHS USD	G85347105	134	48,707	SH	-	DFND	1 3 4	48,707	0	0
STRYKER CORPORATION	COM	863667101	92,632	380,292	SH	-	DFND	1 3 4	380,292	0	0
STRYKER CORPORATION	COM	863667101	3,335	13,691	SH	-	DFND	1 4	13,691	0	0
STURM RUGER & CO INC	COM	864159108	7,967	120,590	SH	-	DFND	1 3 4	120,590	0	0
STURM RUGER & CO INC	COM	864159108	225	3,402	SH	-	DFND	1 4	3,402	0	0
SUMMIT HOTEL PPTYS INC	COM	866082100	7,382	726,546	SH	-	DFND	1 3 4	726,546	0	0
SUMMIT HOTEL PPTYS INC	COM	866082100	108	10,656	SH	-	DFND	1 4	10,656	0	0
SUMMIT HOTEL PPTYS INC	COM	866082100	10,024	986,597	SH	-	DFND	2 3 4	986,597	0	0
SUMMIT MATLS INC	CL A	86614U100	161,026	5,746,821	SH	-	DFND	1 3 4	5,746,821	0	0
SUMMIT MATLS INC	CL A	86614U100	328	11,693	SH	-	DFND	1 4	11,693	0	0
SUMO LOGIC INC	COM	86646P103	811	43,000	SH	-	DFND	1 3 4	43,000	0	0
SUN CMNTYS INC	COM	866674104	604,896	4,031,568	SH	-	DFND	2 3 4	4,031,568	0	0
SUN CMNTYS INC	COM	866674104	1,079	7,194	SH	-	DFND	1 4	7,194	0	0
SUN CMNTYS INC	COM	866674104	18,149	120,961	SH	-	DFND	1 3 4	120,961	0	0
SUNCOKE ENERGY INC	COM	86722A103	3,990	569,131	SH	-	DFND	1 3 4	569,131	0	0
SUNNOVA ENERGY INTL INC.	COM	86745K104	262	6,426	SH	-	DFND	1 4	6,426	0	0
SUNPOWER CORP	COM	867652406	459	13,708	SH	-	DFND	1 4	13,708	0	0
SUNRUN INC	COM	86771W105	32,687	540,458	SH	-	DFND	1 3 4	540,458	0	0
SUNRUN INC	COM	86771W105	2,049	33,871	SH	-	DFND	1 4	33,871	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	274	21,960	SH	-	DFND	1 4	21,960	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	8,005	642,462	SH	-	DFND	2 3 4	642,462	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	1,630	41,718	SH	-	DFND	1 3 4	41,718	0	0

SUPER MICRO COMPUTER INC	COM	86800U104	231	5,924	SH	-	DFND	1 4	5,924	0	0
SUPERMUS PHARMACEUTICALS INC	COM	868459108	11,267	430,381	SH	-	DFND	1 3 4	430,381	0	0
SURGALIGN HOLDINGS INC	COM	86882C105	22	10,267	SH	-	DFND	1 4	10,267	0	0
SURGALIGN HOLDINGS INC	COM	86882C105	114	52,429	SH	-	DFND	1 3 4	52,429	0	0
SURGERY PARTNERS INC	COM	86881A100	1,621	36,625	SH	-	DFND	1 3 4	36,625	0	0
SURGERY PARTNERS INC	COM	86881A100	244	5,512	SH	-	DFND	1 4	5,512	0	0
SURMODICS INC	COM	868873100	5,301	94,548	SH	-	DFND	1 3 4	94,548	0	0
SVB FINANCIAL GROUP	COM	78486Q101	91,308	184,962	SH	-	DFND	1 3 4	184,962	0	0
SVB FINANCIAL GROUP	COM	78486Q101	1,726	3,496	SH	-	DFND	1 4	3,496	0	0
SVMK INC	COM	78489X103	480	26,199	SH	-	DFND	1 4	26,199	0	0
SWEDISH EXPT CR CORP	ROG TTL ETN 22	870297801	951	173,243	SH	-	SOLE		0	0	173,243
SWITCH INC	CL A	87105L104	7,921	487,161	SH	-	DFND	1 3 4	487,161	0	0
SWITCH INC	CL A	87105L104	166	10,233	SH	-	DFND	1 4	10,233	0	0
SYKES ENTERPRISES INC	COM	871237103	12,002	272,272	SH	-	DFND	1 3 4	272,272	0	0
SYNAPTICS INC	COM	87157D109	15,939	117,704	SH	-	DFND	1 3 4	117,704	0	0
SYNAPTICS INC	COM	87157D109	984	7,264	SH	-	DFND	1 4	7,264	0	0
SYNCHRONY FINANCIAL	COM	87165B103	1,614	39,689	SH	-	DFND	1 4	39,689	0	0
SYNCHRONY FINANCIAL	COM	87165B103	27,880	685,678	SH	-	DFND	1 3 4	685,678	0	0
SYNEOS HEALTH INC	CL A	87166B102	444	5,850	SH	-	DFND	1 4	5,850	0	0
SYNEOS HEALTH INC	CL A	87166B102	62,954	829,977	SH	-	DFND	1 3 4	829,977	0	0
SYNNEX CORP	COM	87162W100	44,806	390,163	SH	-	DFND	1 3 4	390,163	0	0
SYNNEX CORP	COM	87162W100	326	2,835	SH	-	DFND	1 4	2,835	0	0
SYNOPSIS INC	COM	871607107	77,305	311,994	SH	-	DFND	1 3 4	311,994	0	0
SYNOPSIS INC	COM	871607107	4,078	16,460	SH	-	DFND	1 4	16,460	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	22,917	500,925	SH	-	DFND	1 3 4	500,925	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	458	10,001	SH	-	DFND	1 4	10,001	0	0
SYROS PHARMACEUTICALS INC	COM	87184Q107	75	10,063	SH	-	DFND	1 4	10,063	0	0
SYSCO CORP	COM	871829107	45,984	583,994	SH	-	DFND	1 3 4	583,994	0	0
SYSCO CORP	COM	871829107	2,308	29,314	SH	-	DFND	1 4	29,314	0	0
T2 BIOSYSTEMS INC	COM	89853L104	970	598,605	SH	-	DFND	1 3 4	598,605	0	0
TABULA RASA HEALTHCARE INC	COM	873379101	211	4,579	SH	-	DFND	1 4	4,579	0	0
TABULA RASA HEALTHCARE INC	COM	873379101	7,109	154,372	SH	-	DFND	1 3 4	154,372	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	7,541	138,394	SH	-	DFND	1 3 4	138,394	0	0
TACTILE SYS TECHNOLOGY INC	COM	87357P100	219	4,018	SH	-	DFND	1 4	4,018	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	282,212	2,385,962	SH	-	DFND	1 3 4	2,214,876	0	171,086
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	32,353	183,097	SH	-	DFND	1 3 4	183,097	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	2,179	12,333	SH	-	DFND	1 4	12,333	0	0
TAL EDUCATION GROUP	SPONSORED ADS	874080104	672	12,481	SH	-	DFND	1 3 4	12,481	0	0
TALOS ENERGY INC	COM	87484T108	2,623	217,868	SH	-	DFND	1 3 4	217,868	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	1,207	13,678	SH	-	DFND	1 3 4	13,678	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	564	6,396	SH	-	DFND	1 4	6,396	0	0
TANGER FACTORY OUTLET CTRS I	COM	875465106	15,866	1,048,616	SH	-	DFND	1 3 4	1,048,616	0	0
TAPESTRY INC	COM	876030107	51,609	1,252,333	SH	-	DFND	1 3 4	1,252,333	0	0
TAPESTRY INC	COM	876030107	780	18,927	SH	-	DFND	1 4	18,927	0	0
TARGA RES CORP	COM	87612G101	492	15,485	SH	-	DFND	1 4	15,485	0	0
TARGA RES CORP	COM	87612G101	35,328	1,112,685	SH	-	DFND	1 3 4	1,111,323	0	1,362
TARGET CORP	COM	87612E106	2,162	10,914	SH	-	DFND	1 4	10,914	0	0
TARGET CORP	COM	87612E106	237,370	1,198,414	SH	-	DFND	1 3 4	1,197,313	0	1,101
TAYLOR MORRISON HOME CORP	COM	87724P106	59,046	1,916,475	SH	-	DFND	1 3 4	1,916,475	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	440	14,281	SH	-	DFND	1 4	14,281	0	0
TCF FINL CORP	COM	872307103	26,451	569,326	SH	-	DFND	1 3 4	569,326	0	0
TCF FINL CORP	COM	872307103	479	10,313	SH	-	DFND	1 4	10,313	0	0
TE CONNECTIVITY LTD	REG SHS	H84989104	48,901	378,755	SH	-	DFND	1 3 4	378,755	0	0
TEAM INC	COM	878155100	2,427	210,510	SH	-	DFND	1 3 4	210,510	0	0
TECHTARGET INC	COM	87874R100	11,282	162,446	SH	-	DFND	1 3 4	162,446	0	0
TECHTARGET INC	COM	87874R100	353	5,078	SH	-	DFND	1 4	5,078	0	0
TEGNA INC	COM	87901J105	16,096	854,831	SH	-	DFND	1 3 4	854,831	0	0
TEGNA INC	COM	87901J105	418	22,191	SH	-	DFND	1 4	22,191	0	0
TELADOC HEALTH INC	COM	87918A105	2,147	11,812	SH	-	DFND	1 4	11,812	0	0

TELADOC HEALTH INC	COM	87918A105	14,208	78,172	SH	-	DFND	1 3 4	78,172	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	24,578	59,418	SH	-	DFND	1 3 4	59,418	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	1,025	2,478	SH	-	DFND	1 4	2,478	0	0
TELEFLEX INCORPORATED	COM	879369106	79,699	191,833	SH	-	DFND	1 3 4	190,508	0	1,325
TELEFLEX INCORPORATED	COM	879369106	1,852	4,458	SH	-	DFND	1 4	4,458	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	15,372	669,525	SH	-	DFND	1 3 4	669,525	0	0
TELLURIAN INC NEW	COM	87968A104	38	16,363	SH	-	DFND	1 4	16,363	0	0
TEMPUR SEALY INTL INC	COM	88023U101	23,951	655,110	SH	-	DFND	1 3 4	655,110	0	0
TEMPUR SEALY INTL INC	COM	88023U101	700	19,153	SH	-	DFND	1 4	19,153	0	0
TENABLE HLDGS INC	COM	88025T102	1,100	30,402	SH	-	DFND	1 3 4	30,402	0	0
TENABLE HLDGS INC	COM	88025T102	548	15,157	SH	-	DFND	1 4	15,157	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	11,723	572,126	SH	-	DFND	1 3 4	572,126	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	25,832	496,777	SH	-	DFND	1 3 4	496,777	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	614	11,801	SH	-	DFND	1 4	11,801	0	0
TENNANT CO	COM	880345103	311	3,899	SH	-	DFND	1 4	3,899	0	0
TENNANT CO	COM	880345103	11,230	140,571	SH	-	DFND	1 3 4	140,571	0	0
TERADATA CORP DEL	COM	88076W103	421	10,935	SH	-	DFND	1 4	10,935	0	0
TERADATA CORP DEL	COM	88076W103	14,157	367,324	SH	-	DFND	1 3 4	367,324	0	0
TERADYNE INC	COM	880770102	98,779	811,795	SH	-	DFND	1 3 4	806,346	0	5,449
TERADYNE INC	COM	880770102	2,264	18,606	SH	-	DFND	1 4	18,606	0	0
TEREX CORP NEW	COM	880779103	14,391	312,380	SH	-	DFND	1 3 4	312,380	0	0
TEREX CORP NEW	COM	880779103	314	6,813	SH	-	DFND	1 4	6,813	0	0
TERMINIX GLOBAL HOLDINGS INC	COM	88087E100	431	9,045	SH	-	DFND	1 4	9,045	0	0
TERRENO RLTY CORP	COM	88146M101	54,393	941,540	SH	-	DFND	1 3 4	939,068	0	2,472
TERRENO RLTY CORP	COM	88146M101	583	10,098	SH	-	DFND	1 4	10,098	0	0
TERRENO RLTY CORP	COM	88146M101	205,300	3,553,751	SH	-	DFND	2 3 4	3,553,751	0	0
TESLA INC	COM	88160R101	646,082	967,290	SH	-	DFND	1 3 4	967,290	0	0
TESLA INC	COM	88160R101	38,930	58,284	SH	-	DFND	1 4	58,284	0	0
TETRA TECH INC NEW	COM	88162G103	1,560	11,497	SH	-	DFND	1 4	11,497	0	0
TETRA TECH INC NEW	COM	88162G103	29,336	216,148	SH	-	DFND	1 3 4	216,148	0	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	1,014	87,909	SH	-	DFND	1 3 4	87,909	0	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	472	40,863	SH	-	DFND	1 4	40,863	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	16,771	236,472	SH	-	DFND	1 3 4	236,472	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	363	5,119	SH	-	DFND	1 4	5,119	0	0
TEXAS INSTRS INC	COM	882508104	203,739	1,078,039	SH	-	DFND	1 3 4	1,078,039	0	0
TEXAS INSTRS INC	COM	882508104	8,485	44,894	SH	-	DFND	1 4	44,894	0	0
TEXAS ROADHOUSE INC	COM	882681109	21,158	220,535	SH	-	DFND	1 3 4	220,535	0	0
TEXAS ROADHOUSE INC	COM	882681109	1,345	14,014	SH	-	DFND	1 4	14,014	0	0
TEXTRON INC	COM	883203101	14,568	259,766	SH	-	DFND	1 3 4	259,766	0	0
TEXTRON INC	COM	883203101	869	15,487	SH	-	DFND	1 4	15,487	0	0
TG THERAPEUTICS INC	COM	88322Q108	1,378	28,589	SH	-	DFND	1 3 4	28,589	0	0
TG THERAPEUTICS INC	COM	88322Q108	1,155	23,958	SH	-	DFND	1 4	23,958	0	0
THE AARONS COMPANY INC	COM	00258W108	6,037	235,090	SH	-	DFND	1 3 4	235,090	0	0
THE ODP CORP	COM	88337F105	232	5,367	SH	-	DFND	1 4	5,367	0	0
THE ODP CORP	COM	88337F105	18,009	416,016	SH	-	DFND	1 3 4	416,016	0	0
THE REALREAL INC	COM	88339P101	307	13,561	SH	-	DFND	1 4	13,561	0	0
THE TRADE DESK INC	COM CL A	88339J105	260	399	SH	-	DFND	1 3 4	399	0	0
THE TRADE DESK INC	COM CL A	88339J105	3,031	4,651	SH	-	DFND	1 4	4,651	0	0
THERAPEUTICSMD INC	COM	88338N107	81	60,500	SH	-	DFND	1 3 4	60,500	0	0
THERAPEUTICSMD INC	COM	88338N107	87	64,985	SH	-	DFND	1 4	64,985	0	0
THERAVANCE BIOPHARMA INC	COM	G8807B106	288	14,110	SH	-	DFND	1 3 4	14,110	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	297,563	652,008	SH	-	DFND	1 3 4	650,614	0	1,394
THERMO FISHER SCIENTIFIC INC	COM	883556102	9,686	21,224	SH	-	DFND	1 4	21,224	0	0
THERMON GROUP HLDGS INC	COM	88362T103	443	22,754	SH	-	DFND	1 3 4	22,754	0	0
THOR INDS INC	COM	885160101	25,360	188,216	SH	-	DFND	1 3 4	188,216	0	0
THOR INDS INC	COM	885160101	492	3,654	SH	-	DFND	1 4	3,654	0	0
TIMKEN CO	COM	887389104	76,108	937,643	SH	-	DFND	1 3 4	936,759	0	884
TIMKEN CO	COM	887389104	351	4,323	SH	-	DFND	1 4	4,323	0	0
TIMKENSTEEL CORPORATION	COM	887399103	3,065	260,813	SH	-	DFND	1 3 4	260,813	0	0

TITAN INTL INC ILL	COM	88830M102	3,214	346,390	SH	-	DFND	1 3 4	346,390	0	0
TITAN MACHY INC	COM	88830R101	15,458	606,215	SH	-	DFND	1 3 4	606,215	0	0
TIVITY HEALTH INC	COM	88870R102	7,129	319,397	SH	-	DFND	1 3 4	319,397	0	0
TJX COS INC NEW	COM	872540109	103,086	1,558,373	SH	-	DFND	1 3 4	1,558,373	0	0
TJX COS INC NEW	COM	872540109	5,220	78,918	SH	-	DFND	1 4	78,918	0	0
T-MOBILE US INC	COM	872590104	125,501	1,001,683	SH	-	DFND	1 3 4	992,861	0	8,822
T-MOBILE US INC	COM	872590104	1,503	11,997	SH	-	DFND	1 4	11,997	0	0
TOLL BROTHERS INC	COM	889478103	22,940	404,376	SH	-	DFND	1 3 4	404,376	0	0
TOLL BROTHERS INC	COM	889478103	436	7,693	SH	-	DFND	1 4	7,693	0	0
TOMPKINS FINL CORP	COM	890110109	7,713	93,262	SH	-	DFND	1 3 4	93,262	0	0
TONIX PHARMACEUTICALS HLDG C	COM	890260706	37	28,940	SH	-	DFND	1 3 4	28,940	0	0
TOOTSIE ROLL INDS INC	COM	890516107	1,990	60,074	SH	-	DFND	1 3 4	60,074	0	0
TOPBUILD CORP	COM	89055F103	23,304	111,272	SH	-	DFND	1 3 4	111,272	0	0
TOPBUILD CORP	COM	89055F103	1,478	7,059	SH	-	DFND	1 4	7,059	0	0
TORO CO	COM	891092108	1,191	11,552	SH	-	DFND	1 4	11,552	0	0
TORO CO	COM	891092108	37,406	362,674	SH	-	DFND	1 3 4	362,674	0	0
TOWER SEMICONDUCTOR LTD	SHS NEW	M87915274	14,610	521,051	SH	-	DFND	1 3 4	521,051	0	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	206	6,775	SH	-	DFND	1 4	6,775	0	0
TPI COMPOSITES INC	COM	87266J104	370	6,556	SH	-	DFND	1 4	6,556	0	0
TRACTOR SUPPLY CO	COM	892356106	99,419	561,434	SH	-	DFND	1 3 4	556,575	0	4,859
TRACTOR SUPPLY CO	COM	892356106	2,302	13,000	SH	-	DFND	1 4	13,000	0	0
TRADEWEB MKTS INC	CL A	892672106	16,163	218,416	SH	-	DFND	1 3 4	218,416	0	0
TRADEWEB MKTS INC	CL A	892672106	652	8,816	SH	-	DFND	1 4	8,816	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	222,281	1,342,601	SH	-	DFND	1 3 4	1,339,814	0	2,787
TRANE TECHNOLOGIES PLC	SHS	G8994E103	2,693	16,263	SH	-	DFND	1 4	16,263	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	267	1,612	SH	-	SOLE		0	0	1,612
TRANSDIGM GROUP INC	COM	893641100	1,769,697	3,010,098	SH	-	DFND	1 3 4	3,010,098	0	0
TRANSDIGM GROUP INC	COM	893641100	2,403	4,087	SH	-	DFND	1 4	4,087	0	0
TRANSLATE BIO INC	COM	89374L104	272	16,492	SH	-	DFND	1 3 4	16,492	0	0
TRANSLATE BIO INC	COM	89374L104	240	14,539	SH	-	DFND	1 4	14,539	0	0
TRANSMEDICS GROUP INC	COM	89377M109	223	5,363	SH	-	DFND	1 4	5,363	0	0
TRANSOCEAN LTD	REG SHS	H8817H100	210	59,077	SH	-	DFND	1 4	59,077	0	0
TRANSUNION	COM	89400J107	382,095	4,245,492	SH	-	DFND	1 3 4	4,245,492	0	0
TRANSUNION	COM	89400J107	1,855	20,611	SH	-	DFND	1 4	20,611	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	784	12,830	SH	-	DFND	2 3 4	12,830	0	0
TRAVELERS COMPANIES INC	COM	89417E109	46,906	311,872	SH	-	DFND	1 3 4	311,872	0	0
TRAVELERS COMPANIES INC	COM	89417E109	829	5,514	SH	-	DFND	1 4	5,514	0	0
TRAVERE THERAPEUTICS INC	COM	89422G107	282	11,312	SH	-	DFND	1 3 4	11,312	0	0
TRAVERE THERAPEUTICS INC	COM	89422G107	295	11,801	SH	-	DFND	1 4	11,801	0	0
TREAN INS GROUP INC	COM	89457R101	9,058	560,826	SH	-	DFND	1 3 4	560,826	0	0
TREDEGAR CORP	COM	894650100	2,661	177,282	SH	-	DFND	1 3 4	177,282	0	0
TREEHOUSE FOODS INC	COM	89469A104	204	3,902	SH	-	DFND	1 4	3,902	0	0
TREEHOUSE FOODS INC	COM	89469A104	13,613	260,578	SH	-	DFND	1 3 4	260,578	0	0
TREVENA INC	COM	89532E109	52	29,244	SH	-	DFND	1 3 4	29,244	0	0
TREX CO INC	COM	89531P105	52,645	575,099	SH	-	DFND	1 3 4	575,099	0	0
TREX CO INC	COM	89531P105	1,190	13,005	SH	-	DFND	1 4	13,005	0	0
TRI POINTE HOMES INC	COM	87265H109	10,118	496,933	SH	-	DFND	1 3 4	496,933	0	0
TRI POINTE HOMES INC	COM	87265H109	262	12,887	SH	-	DFND	1 4	12,887	0	0
TRICIDA INC	COM	89610F101	59	11,123	SH	-	DFND	1 3 4	11,123	0	0
TRICO BANCSHARES	COM	89609S106	853	18,004	SH	-	DFND	1 3 4	18,004	0	0
TRIMBLE INC	COM	896239100	42,464	545,884	SH	-	DFND	1 3 4	545,884	0	0
TRIMBLE INC	COM	896239100	1,320	16,972	SH	-	DFND	1 4	16,972	0	0
TRINET GROUP INC	COM	896288107	685	8,786	SH	-	DFND	1 4	8,786	0	0
TRINITY INDS INC	COM	896522109	7,884	276,741	SH	-	DFND	1 3 4	276,741	0	0
TRINSEO S A	SHS	L9340P101	18,935	297,397	SH	-	DFND	1 3 4	297,397	0	0
TRINSEO S A	SHS	L9340P101	338	5,308	SH	-	DFND	1 4	5,308	0	0
TRIP COM GROUP LTD	ADS	89677Q107	19,844	500,730	SH	-	DFND	1 3 4	500,730	0	0
TRIPADVISOR INC	COM	896945201	26,983	501,641	SH	-	DFND	1 3 4	501,641	0	0
TRIPADVISOR INC	COM	896945201	376	6,994	SH	-	DFND	1 4	6,994	0	0

TRIPLE-S MGMT CORP	CL B	896749108	398	15,303	SH	-	DFND	1 3 4	15,303	0	0
TRITON INTL LTD	CL A	G9078F107	42,886	779,879	SH	-	DFND	1 3 4	779,879	0	0
TRITON INTL LTD	CL A	G9078F107	336	6,116	SH	-	DFND	1 4	6,116	0	0
TRIUMPH BANCORP INC	COM	89679E300	12,042	155,600	SH	-	DFND	1 3 4	155,600	0	0
TRIUMPH GROUP INC NEW	COM	896818101	6,598	358,976	SH	-	DFND	1 3 4	358,976	0	0
TRUEBLUE INC	COM	89785X101	5,924	269,027	SH	-	DFND	1 3 4	269,027	0	0
TRUCAR INC	COM	89785L107	52	10,919	SH	-	DFND	1 4	10,919	0	0
TRUIST FINL CORP	COM	89832Q109	91,367	1,566,651	SH	-	DFND	1 3 4	1,566,651	0	0
TRUIST FINL CORP	COM	89832Q109	1,715	29,411	SH	-	DFND	1 4	29,411	0	0
TRUPANION INC	COM	898202106	17,368	227,895	SH	-	DFND	1 3 4	227,895	0	0
TRUPANION INC	COM	898202106	490	6,426	SH	-	DFND	1 4	6,426	0	0
TRUSTCO BK CORP N Y	COM	898349105	4,885	662,791	SH	-	DFND	1 3 4	662,791	0	0
TRUSTMARK CORP	COM	898402102	7,193	213,684	SH	-	DFND	1 3 4	213,684	0	0
TRUSTMARK CORP	COM	898402102	215	6,376	SH	-	DFND	1 4	6,376	0	0
TTEC HLDGS INC	COM	89854H102	14,207	141,430	SH	-	DFND	1 3 4	141,430	0	0
TTEC HLDGS INC	COM	89854H102	389	3,870	SH	-	DFND	1 4	3,870	0	0
TTM TECHNOLOGIES INC	COM	87305R109	9,896	682,476	SH	-	DFND	1 3 4	682,476	0	0
TTM TECHNOLOGIES INC	COM	87305R109	149	10,304	SH	-	DFND	1 4	10,304	0	0
TUPPERWARE BRANDS CORP	COM	899896104	8,926	337,985	SH	-	DFND	1 3 4	337,985	0	0
TURNING POINT THERAPEUTICS I	COM	90041T108	903	9,548	SH	-	DFND	1 3 4	9,548	0	0
TURNING POINT THERAPEUTICS I	COM	90041T108	727	7,684	SH	-	DFND	1 4	7,684	0	0
TUTOR PERINI CORP	COM	901109108	13,803	728,410	SH	-	DFND	1 3 4	728,410	0	0
TWILIO INC	CL A	90138F102	14,367	42,161	SH	-	DFND	1 3 4	42,161	0	0
TWILIO INC	CL A	90138F102	5,142	15,089	SH	-	DFND	1 4	15,089	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	5,082	41,033	SH	-	DFND	1 3 4	41,033	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	1,241	10,016	SH	-	DFND	1 4	10,016	0	0
TWITTER INC	COM	90184L102	58,131	913,582	SH	-	DFND	1 3 4	913,582	0	0
TWITTER INC	COM	90184L102	3,369	52,941	SH	-	DFND	1 4	52,941	0	0
TWO HBRS INVT CORP	COM NEW	90187B408	203	27,709	SH	-	DFND	1 4	27,709	0	0
TYLER TECHNOLOGIES INC	COM	902252105	476,405	1,122,194	SH	-	DFND	1 3 4	1,121,467	0	727
TYLER TECHNOLOGIES INC	COM	902252105	1,892	4,457	SH	-	DFND	1 4	4,457	0	0
TYME TECHNOLOGIES INC	COM	90238J103	26	14,609	SH	-	DFND	1 4	14,609	0	0
TYSON FOODS INC	CL A	902494103	179,912	2,421,431	SH	-	DFND	1 3 4	2,416,128	0	5,303
TYSON FOODS INC	CL A	902494103	1,454	19,574	SH	-	DFND	1 4	19,574	0	0
U S CONCRETE INC	COM	90333L201	8,028	109,494	SH	-	DFND	1 3 4	109,494	0	0
U S PHYSICAL THERAPY INC	COM	90337L108	10,148	97,486	SH	-	DFND	1 3 4	97,486	0	0
U S PHYSICAL THERAPY INC	COM	90337L108	282	2,705	SH	-	DFND	1 4	2,705	0	0
U S SILICA HLDGS INC	COM	90346E103	6,276	510,642	SH	-	DFND	1 3 4	510,642	0	0
UBER TECHNOLOGIES INC	COM	90353T100	504	9,241	SH	-	DFND	1 3 4	9,241	0	0
UBER TECHNOLOGIES INC	COM	90353T100	4,776	87,625	SH	-	DFND	1 4	87,625	0	0
UBIQUITI INC	COM	90353W103	424	1,423	SH	-	DFND	1 3 4	1,423	0	0
UBIQUITI INC	COM	90353W103	266	892	SH	-	DFND	1 4	892	0	0
UDR INC	COM	902653104	14,901	339,744	SH	-	DFND	1 3 4	339,744	0	0
UDR INC	COM	902653104	872	19,887	SH	-	DFND	1 4	19,887	0	0
UDR INC	COM	902653104	3,477	79,281	SH	-	DFND	2 3 4	79,281	0	0
UFP INDUSTRIES INC	COM	90278Q108	35,111	462,966	SH	-	DFND	1 3 4	462,966	0	0
UFP INDUSTRIES INC	COM	90278Q108	887	11,695	SH	-	DFND	1 4	11,695	0	0
UGI CORP NEW	COM	902681105	29,348	715,632	SH	-	DFND	1 3 4	715,632	0	0
UGI CORP NEW	COM	902681105	584	14,231	SH	-	DFND	1 4	14,231	0	0
ULTA BEAUTY INC	COM	90384S303	29,870	96,615	SH	-	DFND	1 3 4	96,615	0	0
ULTA BEAUTY INC	COM	90384S303	1,820	5,888	SH	-	DFND	1 4	5,888	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	16,201	279,139	SH	-	DFND	1 3 4	279,139	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	497	8,556	SH	-	DFND	1 4	8,556	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	1,544	13,557	SH	-	DFND	1 4	13,557	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	7,544	66,261	SH	-	DFND	1 3 4	66,261	0	0
UMB FINL CORP	COM	902788108	13,492	146,130	SH	-	DFND	1 3 4	146,130	0	0
UMB FINL CORP	COM	902788108	410	4,436	SH	-	DFND	1 4	4,436	0	0
UMPQUA HLDGS CORP	COM	904214103	13,036	742,776	SH	-	DFND	1 3 4	742,776	0	0
UMPQUA HLDGS CORP	COM	904214103	269	15,311	SH	-	DFND	1 4	15,311	0	0

UNDER ARMOUR INC	CL A	904311107	4,745	214,108	SH	-	DFND	1 3 4	214,108	0	0
UNDER ARMOUR INC	CL A	904311107	290	13,101	SH	-	DFND	1 4	13,101	0	0
UNDER ARMOUR INC	CL C	904311206	4,083	221,195	SH	-	DFND	1 3 4	221,195	0	0
UNDER ARMOUR INC	CL C	904311206	244	13,212	SH	-	DFND	1 4	13,212	0	0
UNIFI INC	COM NEW	904677200	2,836	102,888	SH	-	DFND	1 3 4	102,888	0	0
UNIFIRST CORP MASS	COM	904708104	23,394	104,573	SH	-	DFND	1 3 4	104,573	0	0
UNIFIRST CORP MASS	COM	904708104	366	1,637	SH	-	DFND	1 4	1,637	0	0
UNILEVER PLC	SPON ADR NEW	904767704	470	8,417	SH	-	DFND	1 3 4	417	0	8,000
UNION PAC CORP	COM	907818108	453,035	2,055,421	SH	-	DFND	1 3 4	2,050,867	0	4,554
UNION PAC CORP	COM	907818108	7,310	33,167	SH	-	DFND	1 4	33,167	0	0
UNIQUIRE NV	SHS	N90064101	333	9,878	SH	-	DFND	1 3 4	9,878	0	0
UNISYS CORP	COM NEW	909214306	11,014	433,300	SH	-	DFND	1 3 4	433,300	0	0
UNITED AIRLS HLDGS INC	COM	910047109	20,801	361,510	SH	-	DFND	1 3 4	361,510	0	0
UNITED AIRLS HLDGS INC	COM	910047109	1,216	21,137	SH	-	DFND	1 4	21,137	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	20,864	540,801	SH	-	DFND	1 3 4	540,801	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	483	12,527	SH	-	DFND	1 4	12,527	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	74,035	2,169,849	SH	-	DFND	1 3 4	2,169,849	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	270	7,904	SH	-	DFND	1 4	7,904	0	0
UNITED FIRE GROUP INC	COM	910340108	5,160	148,286	SH	-	DFND	1 3 4	148,286	0	0
UNITED INS HLDGS CORP	COM	910710102	1,025	142,112	SH	-	DFND	1 3 4	142,112	0	0
UNITED NAT FOODS INC	COM	911163103	12,709	385,820	SH	-	DFND	1 3 4	385,820	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	141,956	835,086	SH	-	DFND	1 3 4	835,086	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	7,012	41,248	SH	-	DFND	1 4	41,248	0	0
UNITED RENTALS INC	COM	911363109	1,612	4,895	SH	-	DFND	1 4	4,895	0	0
UNITED RENTALS INC	COM	911363109	29,376	89,204	SH	-	DFND	1 3 4	89,204	0	0
UNITED STATES STL CORP NEW	COM	912909108	23,148	884,520	SH	-	DFND	1 3 4	884,520	0	0
UNITED STATES STL CORP NEW	COM	912909108	691	26,392	SH	-	DFND	1 4	26,392	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	25,109	150,110	SH	-	DFND	1 3 4	150,110	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	496	2,964	SH	-	DFND	1 4	2,964	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	496,715	1,335,003	SH	-	DFND	1 3 4	1,333,092	0	1,911
UNITEDHEALTH GROUP INC	COM	91324P102	23,507	63,179	SH	-	DFND	1 4	63,179	0	0
UNITI GROUP INC	COM	91325V108	17,656	1,600,716	SH	-	DFND	1 3 4	1,600,716	0	0
UNITI GROUP INC	COM	91325V108	455	41,228	SH	-	DFND	1 4	41,228	0	0
UNITIL CORP	COM	913259107	444	9,717	SH	-	DFND	1 3 4	9,717	0	0
UNITY BIOTECHNOLOGY INC	COM	91381U101	69	11,556	SH	-	DFND	1 3 4	11,556	0	0
UNITY SOFTWARE INC	COM	91332U101	304	3,032	SH	-	DFND	1 4	3,032	0	0
UNIVAR SOLUTIONS USA INC	COM	91336L107	12,296	570,831	SH	-	DFND	1 3 4	570,831	0	0
UNIVAR SOLUTIONS USA INC	COM	91336L107	250	11,611	SH	-	DFND	1 4	11,611	0	0
UNIVERSAL CORP VA	COM	913456109	9,940	168,496	SH	-	DFND	1 3 4	168,496	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	1,142	4,822	SH	-	DFND	1 4	4,822	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	34,205	144,466	SH	-	DFND	1 3 4	144,466	0	0
UNIVERSAL ELECTRS INC	COM	913483103	5,530	100,607	SH	-	DFND	1 3 4	100,607	0	0
UNIVERSAL HEALTH RLTY INCM T	SH BEN INT	91359E105	5,966	88,025	SH	-	DFND	1 3 4	88,025	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	71,315	534,632	SH	-	DFND	1 3 4	530,956	0	3,676
UNIVERSAL HLTH SVCS INC	CL B	913903100	672	5,037	SH	-	DFND	1 4	5,037	0	0
UNIVERSAL INS HLDGS INC	COM	91359V107	2,799	195,178	SH	-	DFND	1 3 4	195,178	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	616	21,537	SH	-	DFND	1 3 4	21,537	0	0
UNUM GROUP	COM	91529Y106	19,108	686,601	SH	-	DFND	1 3 4	686,601	0	0
UNUM GROUP	COM	91529Y106	387	13,912	SH	-	DFND	1 4	13,912	0	0
UPLAND SOFTWARE INC	COM	91544A109	267	5,668	SH	-	DFND	1 4	5,668	0	0
UPWORK INC	COM	91688F104	886	19,787	SH	-	DFND	1 4	19,787	0	0
URANIUM ENERGY CORP	COM	916896103	79	27,543	SH	-	DFND	1 4	27,543	0	0
URBAN EDGE PPTYS	COM	91704F104	6,124	370,687	SH	-	DFND	1 3 4	370,687	0	0
URBAN EDGE PPTYS	COM	91704F104	194	11,743	SH	-	DFND	1 4	11,743	0	0
URBAN OUTFITTERS INC	COM	917047102	260	6,982	SH	-	DFND	1 4	6,982	0	0
URBAN OUTFITTERS INC	COM	917047102	10,002	268,954	SH	-	DFND	1 3 4	268,954	0	0
URSTADT BIDDLE PPTYS INC	CL A	917286205	3,445	206,880	SH	-	DFND	1 3 4	206,880	0	0
US BANCORP DEL	COM NEW	902973304	86,825	1,569,789	SH	-	DFND	1 3 4	1,569,789	0	0
US BANCORP DEL	COM NEW	902973304	1,642	29,681	SH	-	DFND	1 4	29,681	0	0

US ECOLOGY INC	COM	91734M103	9,015	216,503	SH	-	DFND	1 3 4	216,503	0	0
US FOODS HLDG CORP	COM	912008109	573	15,031	SH	-	DFND	1 4	15,031	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	9,323	95,525	SH	-	DFND	1 3 4	95,525	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	241	2,466	SH	-	DFND	1 4	2,466	0	0
V F CORP	COM	918204108	29,886	373,948	SH	-	DFND	1 3 4	373,948	0	0
V F CORP	COM	918204108	1,825	22,833	SH	-	DFND	1 4	22,833	0	0
VAIL RESORTS INC	COM	91879Q109	533,675	1,829,787	SH	-	DFND	1 3 4	1,829,787	0	0
VAIL RESORTS INC	COM	91879Q109	839	2,878	SH	-	DFND	1 4	2,878	0	0
VALE S A	SPONSORED ADS	91912E105	6,162	354,551	SH	-	DFND	1 3 4	354,551	0	0
VALERO ENERGY CORP	COM	91913Y100	636	8,887	SH	-	DFND	1 4	8,887	0	0
VALERO ENERGY CORP	COM	91913Y100	54,568	762,123	SH	-	DFND	1 3 4	762,123	0	0
VALLEY NATL BANCORP	COM	919794107	18,781	1,366,899	SH	-	DFND	1 3 4	1,366,899	0	0
VALLEY NATL BANCORP	COM	919794107	554	40,305	SH	-	DFND	1 4	40,305	0	0
VALMONT INDS INC	COM	920253101	22,293	93,798	SH	-	DFND	1 3 4	93,798	0	0
VALMONT INDS INC	COM	920253101	338	1,424	SH	-	DFND	1 4	1,424	0	0
VALVOLINE INC	COM	92047W101	15,939	611,387	SH	-	DFND	1 3 4	611,387	0	0
VALVOLINE INC	COM	92047W101	324	12,414	SH	-	DFND	1 4	12,414	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	6,778	451,261	SH	-	DFND	1 3 4	451,261	0	0
VANECK VECTORS ETF TR	HIGH YLD MUN ETF	92189H409	1,268	20,398	SH	-	DFND	1 3 4	20,398	0	0
VANGUARD BD INDEX FDS	SHORT TRM BOND	921937827	1,925	23,420	SH	-	SOLE		0	0	23,420
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	802	9,469	SH	-	SOLE		0	0	9,469
VANGUARD CHARLOTTE FDS	INTL BD IDX ETF	92203J407	296	5,186	SH	-	SOLE		0	0	5,186
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	6,117	16,791	SH	-	SOLE		0	0	16,791
VANGUARD INDEX FDS	MCAP VL IDXVIP	922908512	248	1,836	SH	-	SOLE		0	0	1,836
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	1,135	12,351	SH	-	SOLE		0	0	12,351
VANGUARD INDEX FDS	REAL ESTATE ETF	922908553	692	7,531	SH	-	DFND	2 3 4	7,531	0	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	227	1,371	SH	-	SOLE		0	0	1,371
VANGUARD INDEX FDS	MID CAP ETF	922908629	2,259	10,206	SH	-	DFND	1 3 4	10,206	0	0
VANGUARD INDEX FDS	VALUE ETF	922908744	290	2,205	SH	-	SOLE		0	0	2,205
VANGUARD INDEX FDS	TOTAL STK MKT	922908769	1,120	5,418	SH	-	SOLE		0	0	5,418
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	2,740	52,642	SH	-	SOLE		0	0	52,642
VANGUARD MALVERN FDS	STRM INFPROIDX	922020805	959	18,614	SH	-	SOLE		0	0	18,614
VANGUARD SCOTTSDALE FDS	SHRT TRM CORP BD	92206C409	12,788	155,000	SH	-	DFND	1 3 4	155,000	0	0
VANGUARD SCOTTSDALE FDS	MORTG-BACK SEC	92206C771	557	10,430	SH	-	SOLE		0	0	10,430
VANGUARD TAX-MANAGED INTL FD	FTSE DEV MKT ETF	921943858	8,885	180,913	SH	-	SOLE		0	0	180,913
VANGUARD WORLD FDS	HEALTH CAR ETF	92204A504	716	3,131	SH	-	SOLE		0	0	3,131
VAPOTHERM INC	COM	922107107	1,187	49,399	SH	-	DFND	1 3 4	49,399	0	0
VAREX IMAGING CORP	COM	92214X106	6,677	325,888	SH	-	DFND	1 3 4	325,888	0	0
VARIAN MED SYS INC	COM	92220P105	1,183	6,702	SH	-	DFND	1 4	6,702	0	0
VARIAN MED SYS INC	COM	92220P105	28,361	160,658	SH	-	DFND	1 3 4	160,091	0	567
VARONIS SYS INC	COM	922280102	1,111	21,638	SH	-	DFND	1 4	21,638	0	0
VAXART INC	COM NEW	92243A200	4,757	786,306	SH	-	DFND	1 3 4	786,306	0	0
VAXART INC	COM NEW	92243A200	65	10,758	SH	-	DFND	1 4	10,758	0	0
VAXCYTE INC	COM	92243G108	223	11,314	SH	-	DFND	1 3 4	11,314	0	0
VBI VACCINES INC CDA	COM NEW	91822J103	113	36,374	SH	-	DFND	1 4	36,374	0	0
VECTOR GROUP LTD	COM	92240M108	13,255	950,159	SH	-	DFND	1 3 4	950,159	0	0
VECTOR GROUP LTD	COM	92240M108	224	16,089	SH	-	DFND	1 4	16,089	0	0
VEECO INSTRS INC DEL	COM	922417100	7,088	341,757	SH	-	DFND	1 3 4	341,757	0	0
VEEVA SYS INC	CL A COM	922475108	552	2,113	SH	-	DFND	1 3 4	2,113	0	0
VEEVA SYS INC	CL A COM	922475108	3,970	15,197	SH	-	DFND	1 4	15,197	0	0
VENTAS INC	COM	92276F100	1,355	25,407	SH	-	DFND	1 4	25,407	0	0
VENTAS INC	COM	92276F100	6,484	121,550	SH	-	DFND	2 3 4	121,550	0	0
VENTAS INC	COM	92276F100	22,875	428,852	SH	-	DFND	1 3 4	428,852	0	0
VERA BRADLEY INC	COM	92335C106	1,531	151,574	SH	-	DFND	1 3 4	151,574	0	0

VERACYTE INC	COM	92337F107	676	12,570	SH	-	DFND	1 3 4	12,570	0	0
VERACYTE INC	COM	92337F107	762	14,170	SH	-	DFND	1 4	14,170	0	0
VERASTEM INC	COM	92337C104	93	37,665	SH	-	DFND	1 3 4	37,665	0	0
VERASTEM INC	COM	92337C104	63	25,678	SH	-	DFND	1 4	25,678	0	0
VEREIT INC	COM	92339V308	569	14,722	SH	-	DFND	1 4	14,722	0	0
VERICEL CORP	COM	92346J108	19,345	348,242	SH	-	DFND	1 3 4	348,242	0	0
VERICEL CORP	COM	92346J108	506	9,101	SH	-	DFND	1 4	9,101	0	0
VERINT SYS INC	COM	92343X100	447	9,832	SH	-	DFND	1 4	9,832	0	0
VERISIGN INC	COM	92343E102	609,531	3,066,664	SH	-	DFND	1 3 4	3,066,664	0	0
VERISIGN INC	COM	92343E102	1,909	9,605	SH	-	DFND	1 4	9,605	0	0
VERISK ANALYTICS INC	COM	92345Y106	375,586	2,125,682	SH	-	DFND	1 3 4	2,125,682	0	0
VERISK ANALYTICS INC	COM	92345Y106	3,154	17,849	SH	-	DFND	1 4	17,849	0	0
VERITEX HLDGS INC	COM	92345I108	12,535	383,095	SH	-	DFND	1 3 4	383,095	0	0
VERITIV CORP	COM	923454102	3,643	85,638	SH	-	DFND	1 3 4	85,638	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	611,055	10,508,259	SH	-	DFND	1 3 4	10,496,285	0	11,974
VERIZON COMMUNICATIONS INC	COM	92343V104	5,255	90,362	SH	-	DFND	1 4	90,362	0	0
VERRA MOBILITY CORP	COM	92511U102	386	28,524	SH	-	DFND	1 4	28,524	0	0
VERTEX INC	CL A	92538J106	1,389	63,200	SH	-	DFND	1 3 4	63,200	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	66,020	307,225	SH	-	DFND	1 3 4	307,225	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	4,249	19,774	SH	-	DFND	1 4	19,774	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	533	26,653	SH	-	DFND	1 4	26,653	0	0
VERU INC	COM	92536C103	125	11,616	SH	-	DFND	1 4	11,616	0	0
VESPER HEALTHCARE ACQSTN COR	COM CL A	92538T104	15,685	1,452,300	SH	-	DFND	1 3 4	1,452,300	0	0
VESPER HEALTHCARE ACQSTN COR	*W EXP 09/30/202	92538T112	572	274,999	SH	-	DFND	1 3 4	274,999	0	0
VIACOMCBS INC	CL A	92556H107	1,057	22,404	SH	-	DFND	1 3 4	22,404	0	0
VIACOMCBS INC	CL B	92556H206	1,722	38,171	SH	-	DFND	1 4	38,171	0	0
VIACOMCBS INC	CL B	92556H206	31,734	703,649	SH	-	DFND	1 3 4	703,649	0	0
VIAD CORP	COM NEW	92552R406	6,363	152,413	SH	-	DFND	1 3 4	152,413	0	0
VIASAT INC	COM	92552V100	14,280	297,072	SH	-	DFND	1 3 4	297,072	0	0
VIATRIS INC	COM	92556V106	19,772	1,415,339	SH	-	DFND	1 3 4	1,415,339	0	0
VIATRIS INC	COM	92556V106	1,150	82,286	SH	-	DFND	1 4	82,286	0	0
VIAVI SOLUTIONS INC	COM	925550105	24,682	1,572,076	SH	-	DFND	1 3 4	1,572,076	0	0
VIAVI SOLUTIONS INC	COM	925550105	765	48,748	SH	-	DFND	1 4	48,748	0	0
VICI PPTYS INC	COM	925652109	11,338	401,483	SH	-	DFND	1 3 4	401,483	0	0
VICI PPTYS INC	COM	925652109	1,030	36,460	SH	-	DFND	1 4	36,460	0	0
VICI PPTYS INC	COM	925652109	334,553	11,846,757	SH	-	DFND	2 3 4	11,846,757	0	0
VICOR CORP	COM	925815102	12,396	145,785	SH	-	DFND	1 3 4	145,785	0	0
VICOR CORP	COM	925815102	350	4,114	SH	-	DFND	1 4	4,114	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	705	27,579	SH	-	DFND	1 3 4	27,579	0	0
VIEWRAY INC	COM	92672L107	71	16,219	SH	-	DFND	1 4	16,219	0	0
VIKING THERAPEUTICS INC	COM	92686J106	102	16,168	SH	-	DFND	1 3 4	16,168	0	0
VIPSHOP HOLDINGS LIMITED	SPONSORED ADS A	92763W103	4,889	163,739	SH	-	DFND	1 3 4	163,739	0	0
VIR BIOTECHNOLOGY INC	COM	92764N102	1,470	28,670	SH	-	DFND	1 3 4	28,670	0	0
VIR BIOTECHNOLOGY INC	COM	92764N102	586	11,428	SH	-	DFND	1 4	11,428	0	0
VIRGIN GALACTIC HOLDINGS INC	COM	92766K106	225	7,348	SH	-	DFND	1 4	7,348	0	0
VIRNETX HLDG CORP	COM	92823T108	60	10,786	SH	-	DFND	1 4	10,786	0	0
VIRTU FINL INC	CL A	928254101	219	7,046	SH	-	DFND	1 4	7,046	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	13,725	58,282	SH	-	DFND	1 3 4	58,282	0	0
VISA INC	COM CL A	92826C839	1,011,514	4,777,380	SH	-	DFND	1 3 4	4,772,398	0	4,982
VISA INC	COM CL A	92826C839	27,212	128,520	SH	-	DFND	1 4	128,520	0	0
VISA INC	COM CL A	92826C839	211	997	SH	-	SOLE		0	0	997
VISHAY INTERTECHNOLOGY INC	COM	928298108	31,542	1,309,911	SH	-	DFND	1 3 4	1,309,911	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	327	13,564	SH	-	DFND	1 4	13,564	0	0
VISTA OUTDOOR INC	COM	928377100	12,856	400,859	SH	-	DFND	1 3 4	400,859	0	0
VISTEON CORP	COM NEW	92839U206	28,171	231,004	SH	-	DFND	1 3 4	231,004	0	0
VISTEON CORP	COM NEW	92839U206	721	5,913	SH	-	DFND	1 4	5,913	0	0
VISTRA CORP	COM	92840M102	591	33,406	SH	-	DFND	1 4	33,406	0	0
VISTRA CORP	COM	92840M102	3,200	180,986	SH	-	DFND	1 3 4	180,986	0	0

VITAL FARMS INC	COM	92847W103	14,952	684,608	SH	-	DFND	1 3 4	684,608	0	0
VMWARE INC	CL A COM	928563402	903	6,005	SH	-	DFND	1 4	6,005	0	0
VOCERA COMMUNICATIONS INC	COM	92857F107	264	6,854	SH	-	DFND	1 4	6,854	0	0
VONAGE HLDGS CORP	COM	92886T201	19,025	1,609,562	SH	-	DFND	1 3 4	1,609,562	0	0
VONAGE HLDGS CORP	COM	92886T201	456	38,564	SH	-	DFND	1 4	38,564	0	0
VONTIER CORPORATION	COM	928881101	18,500	611,171	SH	-	DFND	1 3 4	611,171	0	0
VONTIER CORPORATION	COM	928881101	315	10,398	SH	-	DFND	1 4	10,398	0	0
VORNADO RLTY TR	SH BEN INT	929042109	8,170	179,997	SH	-	DFND	1 3 4	179,997	0	0
VORNADO RLTY TR	SH BEN INT	929042109	545	12,004	SH	-	DFND	1 4	12,004	0	0
VOYA FINANCIAL INC	COM	929089100	536	8,430	SH	-	DFND	1 4	8,430	0	0
VOYAGER THERAPEUTICS INC	COM	92915B106	123	26,069	SH	-	DFND	1 3 4	26,069	0	0
VROOM INC	COM	92918V109	28,300	725,836	SH	-	DFND	1 3 4	725,836	0	0
VROOM INC	COM	92918V109	412	10,567	SH	-	DFND	1 4	10,567	0	0
VULCAN MATLS CO	COM	929160109	765,912	4,538,740	SH	-	DFND	1 3 4	4,538,740	0	0
VULCAN MATLS CO	COM	929160109	1,517	8,991	SH	-	DFND	1 4	8,991	0	0
WABASH NATL CORP	COM	929566107	7,837	416,872	SH	-	DFND	1 3 4	416,872	0	0
WABTEC	COM	929740108	16,092	203,283	SH	-	DFND	1 3 4	203,283	0	0
WABTEC	COM	929740108	975	12,311	SH	-	DFND	1 4	12,311	0	0
WADDELL & REED FINL INC	CL A	930059100	10,705	427,355	SH	-	DFND	1 3 4	427,355	0	0
WAITR HLDGS INC	COM	930752100	52	17,636	SH	-	DFND	1 4	17,636	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	50,828	925,822	SH	-	DFND	1 3 4	925,822	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	866	15,771	SH	-	DFND	1 4	15,771	0	0
WALKER & DUNLOP INC	COM	93148P102	20,710	201,578	SH	-	DFND	1 3 4	201,578	0	0
WALKER & DUNLOP INC	COM	93148P102	321	3,126	SH	-	DFND	1 4	3,126	0	0
WALMART INC	COM	931142103	4,127	30,386	SH	-	DFND	1 4	30,386	0	0
WALMART INC	COM	931142103	257,826	1,898,149	SH	-	DFND	1 3 4	1,898,149	0	0
WARRIOR MET COAL INC	COM	93627C101	6,045	352,885	SH	-	DFND	1 3 4	352,885	0	0
WASHINGTON FED INC	COM	938824109	237	7,693	SH	-	DFND	1 4	7,693	0	0
WASHINGTON FED INC	COM	938824109	40,263	1,307,249	SH	-	DFND	1 3 4	1,296,306	0	10,943
WASHINGTON REAL ESTATE INVT	SH BEN INT	939653101	12,844	581,176	SH	-	DFND	1 3 4	581,176	0	0
WASHINGTON TR BANCORP	COM	940610108	31,519	610,463	SH	-	DFND	1 3 4	609,745	0	718
WASTE CONNECTIONS INC	COM	94106B101	25,666	237,691	SH	-	DFND	1 3 4	234,980	0	2,711
WASTE MGMT INC DEL	COM	94106L109	57,535	445,941	SH	-	DFND	1 3 4	445,941	0	0
WASTE MGMT INC DEL	COM	94106L109	1,570	12,168	SH	-	DFND	1 4	12,168	0	0
WATERS CORP	COM	941848103	20,569	72,381	SH	-	DFND	1 3 4	72,381	0	0
WATERS CORP	COM	941848103	1,244	4,377	SH	-	DFND	1 4	4,377	0	0
WATSCO INC	COM	942622200	28,882	110,766	SH	-	DFND	1 3 4	110,766	0	0
WATSCO INC	COM	942622200	580	2,225	SH	-	DFND	1 4	2,225	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	492	4,145	SH	-	DFND	1 4	4,145	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	29,082	244,775	SH	-	DFND	1 3 4	244,775	0	0
WAYFAIR INC	CL A	94419L101	2,421	7,691	SH	-	DFND	1 4	7,691	0	0
WAYFAIR INC	CL A	94419L101	948	3,013	SH	-	DFND	1 3 4	3,013	0	0
WD-40 CO	COM	929236107	28,805	94,080	SH	-	DFND	1 3 4	94,080	0	0
WD-40 CO	COM	929236107	861	2,812	SH	-	DFND	1 4	2,812	0	0
WEBSTER FINL CORP CONN	COM	947890109	22,194	402,723	SH	-	DFND	1 3 4	402,723	0	0
WEBSTER FINL CORP CONN	COM	947890109	337	6,116	SH	-	DFND	1 4	6,116	0	0
WEC ENERGY GROUP INC	COM	92939U106	175,001	1,869,869	SH	-	DFND	1 3 4	1,865,999	0	3,870
WEC ENERGY GROUP INC	COM	92939U106	2,013	21,508	SH	-	DFND	1 4	21,508	0	0
WEIBO CORP	SPONSORED ADR	948596101	495	9,816	SH	-	DFND	1 3 4	0	0	9,816
WEINGARTEN RLTY INVS	SH BEN INT	948741103	16,992	631,451	SH	-	DFND	1 3 4	631,451	0	0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	227	8,438	SH	-	DFND	1 4	8,438	0	0
WELBILT INC	COM	949090104	2,110	129,845	SH	-	DFND	1 3 4	129,845	0	0
WELBILT INC	COM	949090104	287	17,675	SH	-	DFND	1 4	17,675	0	0
WELLS FARGO CO NEW	COM	949746101	186,811	4,781,455	SH	-	DFND	1 3 4	4,781,455	0	0
WELLS FARGO CO NEW	COM	949746101	3,228	82,632	SH	-	DFND	1 4	82,632	0	0
WELLTOWER INC	COM	95040Q104	2,035	28,405	SH	-	DFND	1 4	28,405	0	0
WELLTOWER INC	COM	95040Q104	944,631	13,187,630	SH	-	DFND	2 3 4	13,187,630	0	0
WELLTOWER INC	COM	95040Q104	61,186	854,202	SH	-	DFND	1 3 4	854,202	0	0
WENDYS CO	COM	95058W100	12,226	603,468	SH	-	DFND	1 3 4	603,468	0	0

WENDYS CO	COM	95058W100	407	20,105	SH	-	DFND	1 4	20,105	0	0
WERNER ENTERPRISES INC	COM	950755108	9,081	192,523	SH	-	DFND	1 3 4	192,523	0	0
WERNER ENTERPRISES INC	COM	950755108	566	12,009	SH	-	DFND	1 4	12,009	0	0
WESBANCO INC	COM	950810101	16,457	456,388	SH	-	DFND	1 3 4	456,388	0	0
WESBANCO INC	COM	950810101	238	6,597	SH	-	DFND	1 4	6,597	0	0
WESCO INTL INC	COM	95082P105	8,203	94,805	SH	-	DFND	1 3 4	94,805	0	0
WESCO INTL INC	COM	95082P105	432	4,994	SH	-	DFND	1 4	4,994	0	0
WEST PHARMACEUTICAL SVCS INC	COM	955306105	25,816	91,619	SH	-	DFND	1 3 4	91,619	0	0
WEST PHARMACEUTICAL SVCS INC	COM	955306105	2,326	8,254	SH	-	DFND	1 4	8,254	0	0
WESTAMERICA BANCORPORATION	COM	957090103	11,567	184,248	SH	-	DFND	1 3 4	184,248	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	631	6,681	SH	-	DFND	1 4	6,681	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	11,213	118,736	SH	-	DFND	1 3 4	118,736	0	0
WESTERN DIGITAL CORP.	COM	958102105	23,386	350,345	SH	-	DFND	1 3 4	350,345	0	0
WESTERN DIGITAL CORP.	COM	958102105	1,371	20,543	SH	-	DFND	1 4	20,543	0	0
WESTERN UN CO	COM	959802109	16,046	650,704	SH	-	DFND	1 3 4	650,704	0	0
WESTERN UN CO	COM	959802109	781	31,674	SH	-	DFND	1 4	31,674	0	0
WESTLAKE CHEM CORP	COM	960413102	209	2,357	SH	-	DFND	1 4	2,357	0	0
WESTROCK CO	COM	96145D105	29,972	575,842	SH	-	DFND	1 3 4	575,842	0	0
WESTROCK CO	COM	96145D105	914	17,563	SH	-	DFND	1 4	17,563	0	0
WEX INC	COM	96208T104	31,157	148,920	SH	-	DFND	1 3 4	148,920	0	0
WEX INC	COM	96208T104	657	3,138	SH	-	DFND	1 4	3,138	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	107,588	3,022,119	SH	-	DFND	2 3 4	3,022,119	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	42,056	1,181,358	SH	-	DFND	1 3 4	1,181,358	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	1,806	50,744	SH	-	DFND	1 4	50,744	0	0
WHIRLPOOL CORP	COM	963320106	20,934	95,003	SH	-	DFND	1 3 4	95,003	0	0
WHIRLPOOL CORP	COM	963320106	918	4,168	SH	-	DFND	1 4	4,168	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	232	208	SH	-	DFND	1 4	208	0	0
WHITESTONE REIT	COM	966084204	2,662	274,444	SH	-	DFND	1 3 4	274,444	0	0
WHITING PETE CORP NEW	COM NEW	966387508	12,085	340,892	SH	-	DFND	1 3 4	337,045	0	3,847
WILEY JOHN & SONS INC	CL A	968223206	35,483	654,676	SH	-	DFND	1 3 4	653,858	0	818
WILLIAMS COS INC	COM	969457100	34,229	1,444,872	SH	-	DFND	1 3 4	1,444,872	0	0
WILLIAMS COS INC	COM	969457100	1,957	82,607	SH	-	DFND	1 4	82,607	0	0
WILLIAMS SONOMA INC	COM	969904101	49,513	276,300	SH	-	DFND	1 3 4	276,300	0	0
WILLIAMS SONOMA INC	COM	969904101	1,046	5,839	SH	-	DFND	1 4	5,839	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	33,790	147,630	SH	-	DFND	1 3 4	147,630	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	2,000	8,737	SH	-	DFND	1 4	8,737	0	0
WILLSCOT MOBIL MINI HLDNG CO	COM CL A	971378104	675	24,324	SH	-	DFND	1 4	24,324	0	0
WINGSTOP INC	COM	974155103	12,723	100,046	SH	-	DFND	1 3 4	100,046	0	0
WINGSTOP INC	COM	974155103	804	6,321	SH	-	DFND	1 4	6,321	0	0
WINNEBAGO INDS INC	COM	974637100	17,796	231,994	SH	-	DFND	1 3 4	231,994	0	0
WINNEBAGO INDS INC	COM	974637100	510	6,644	SH	-	DFND	1 4	6,644	0	0
WINTRUST FINL CORP	COM	97650W108	19,024	250,973	SH	-	DFND	1 3 4	250,973	0	0
WINTRUST FINL CORP	COM	97650W108	301	3,970	SH	-	DFND	1 4	3,970	0	0
WISDOMTREE INVTS INC	COM	97717P104	4,827	772,272	SH	-	DFND	1 3 4	772,272	0	0
WISDOMTREE INVTS INC	COM	97717P104	89	14,198	SH	-	DFND	1 4	14,198	0	0
WISDOMTREE TR	US HIGH DIVIDEND	97717W208	7,002	91,769	SH	-	DFND	1 3 4	91,769	0	0
WISDOMTREE TR	ITL HIGH DIV FD	97717W802	4,769	121,320	SH	-	DFND	1 3 4	121,320	0	0
WIX COM LTD	SHS	M98068105	743,459	2,662,627	SH	-	DFND	1 3 4	2,662,627	0	0
WNS HLDGS LTD	SPON ADR	92932M101	7,320	101,050	SH	-	DFND	1 3 4	101,050	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	23,152	604,169	SH	-	DFND	1 3 4	604,169	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	316	8,242	SH	-	DFND	1 4	8,242	0	0
WOODWARD INC	COM	980745103	23,834	197,582	SH	-	DFND	1 3 4	197,582	0	0
WOODWARD INC	COM	980745103	459	3,801	SH	-	DFND	1 4	3,801	0	0
WORKDAY INC	CL A	98138H101	3,382	13,613	SH	-	DFND	1 4	13,613	0	0
WORKDAY INC	CL A	98138H101	425	1,712	SH	-	DFND	1 3 4	1,712	0	0
WORKIVA INC	COM CL A	98139A105	748	8,472	SH	-	DFND	1 4	8,472	0	0
WORLD ACCEP CORPORATION	COM	981419104	3,520	27,126	SH	-	DFND	1 3 4	27,126	0	0
WORLD FUEL SVCS CORP	COM	981475106	21,650	615,050	SH	-	DFND	1 3 4	615,050	0	0

WORLD FUEL SVCS CORP	COM	981475106	223	6,324	SH	-	DFND	1 4	6,324	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	22,532	415,252	SH	-	DFND	1 3 4	415,252	0	0
WORLD WRESTLING ENTMT INC	CL A	98156Q108	282	5,198	SH	-	DFND	1 4	5,198	0	0
WORTHINGTON INDS INC	COM	981811102	7,790	116,107	SH	-	DFND	1 3 4	116,107	0	0
WORTHINGTON INDS INC	COM	981811102	237	3,532	SH	-	DFND	1 4	3,532	0	0
WP CAREY INC	COM	92936U109	829	11,710	SH	-	DFND	1 4	11,710	0	0
WSFS FINL CORP	COM	929328102	18,503	371,614	SH	-	DFND	1 3 4	371,614	0	0
WSFS FINL CORP	COM	929328102	238	4,789	SH	-	DFND	1 4	4,789	0	0
WW INTL INC	COM	98262P101	5,017	160,404	SH	-	DFND	1 3 4	160,404	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	437	6,264	SH	-	DFND	1 4	6,264	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	21,909	313,978	SH	-	DFND	1 3 4	313,978	0	0
WYNN RESORTS LTD	COM	983134107	15,107	120,501	SH	-	DFND	1 3 4	120,501	0	0
WYNN RESORTS LTD	COM	983134107	1,017	8,114	SH	-	DFND	1 4	8,114	0	0
XCEL ENERGY INC	COM	98389B100	196,806	2,959,055	SH	-	DFND	1 3 4	2,954,019	0	5,036
XCEL ENERGY INC	COM	98389B100	2,381	35,793	SH	-	DFND	1 4	35,793	0	0
XENCOR INC	COM	98401F105	17,697	410,982	SH	-	DFND	1 3 4	410,982	0	0
XENCOR INC	COM	98401F105	496	11,522	SH	-	DFND	1 4	11,522	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	15,250	782,052	SH	-	DFND	1 3 4	782,052	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	224	11,464	SH	-	DFND	1 4	11,464	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	20,148	830,177	SH	-	DFND	1 3 4	830,177	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	285	11,735	SH	-	DFND	1 4	11,735	0	0
XILINX INC	COM	983919101	3,406	27,487	SH	-	DFND	1 4	27,487	0	0
XILINX INC	COM	983919101	36,377	293,602	SH	-	DFND	1 3 4	293,602	0	0
XPERI HOLDING CORP	COM	98390M103	17,889	821,739	SH	-	DFND	1 3 4	821,739	0	0
XPERI HOLDING CORP	COM	98390M103	246	11,291	SH	-	DFND	1 4	11,291	0	0
XPO LOGISTICS INC	COM	983793100	42,575	345,295	SH	-	DFND	1 3 4	345,295	0	0
XPO LOGISTICS INC	COM	983793100	792	6,421	SH	-	DFND	1 4	6,421	0	0
XYLEM INC	COM	98419M100	32,255	306,661	SH	-	DFND	1 3 4	306,661	0	0
XYLEM INC	COM	98419M100	1,280	12,169	SH	-	DFND	1 4	12,169	0	0
YANDEX N V	SHS CLASS A	N97284108	1,020	15,922	SH	-	DFND	1 3 4	15,922	0	0
YELP INC	CL A	985817105	9,257	237,362	SH	-	DFND	1 3 4	237,362	0	0
YELP INC	CL A	985817105	345	8,846	SH	-	DFND	1 4	8,846	0	0
YETI HLDGS INC	COM	98585X104	84,763	1,173,846	SH	-	DFND	1 3 4	1,164,441	0	9,405
YETI HLDGS INC	COM	98585X104	1,232	17,065	SH	-	DFND	1 4	17,065	0	0
YEXT INC	COM	98585N106	326	22,528	SH	-	DFND	1 4	22,528	0	0
Y-MABS THERAPEUTICS INC	COM	984241109	269	8,888	SH	-	DFND	1 3 4	8,888	0	0
YORK WTR CO	COM	987184108	280	5,710	SH	-	DFND	1 3 4	5,710	0	0
YUM BRANDS INC	COM	988498101	37,171	343,604	SH	-	DFND	1 3 4	343,604	0	0
YUM BRANDS INC	COM	988498101	843	7,794	SH	-	DFND	1 4	7,794	0	0
YUM CHINA HLDGS INC	COM	98850P109	1,695	28,625	SH	-	DFND	1 4	28,625	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	32,270	66,511	SH	-	DFND	1 3 4	66,511	0	0
ZEBRA TECHNOLOGIES CORPORATI	CL A	989207105	2,767	5,704	SH	-	DFND	1 4	5,704	0	0
ZENDESK INC	COM	98936J101	59,875	451,477	SH	-	DFND	1 3 4	451,477	0	0
ZENDESK INC	COM	98936J101	1,711	12,904	SH	-	DFND	1 4	12,904	0	0
ZENTALIS PHARMACEUTICALS INC	COM	98943L107	256	5,911	SH	-	DFND	1 4	5,911	0	0
ZILLOW GROUP INC	CL A	98954M101	9,642	73,393	SH	-	DFND	1 3 4	73,393	0	0
ZILLOW GROUP INC	CL A	98954M101	557	4,242	SH	-	DFND	1 4	4,242	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	1,365	10,527	SH	-	DFND	1 4	10,527	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	43,141	269,497	SH	-	DFND	1 3 4	269,497	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	2,257	14,101	SH	-	DFND	1 4	14,101	0	0
ZIONS BANCORPORATION N A	COM	989701107	607	11,046	SH	-	DFND	1 4	11,046	0	0
ZIONS BANCORPORATION N A	COM	989701107	14,241	259,122	SH	-	DFND	1 3 4	259,122	0	0
ZIOPHARM ONCOLOGY INC	COM	98973P101	171	47,580	SH	-	DFND	1 3 4	47,580	0	0
ZIOPHARM ONCOLOGY INC	COM	98973P101	138	38,221	SH	-	DFND	1 4	38,221	0	0
ZIX CORP	COM	98974P100	88	11,656	SH	-	DFND	1 4	11,656	0	0
ZOETIS INC	CL A	98978V103	179,650	1,140,779	SH	-	DFND	1 3 4	1,140,779	0	0
ZOETIS INC	CL A	98978V103	5,316	33,759	SH	-	DFND	1 4	33,759	0	0
ZOGENIX INC	COM NEW	98978L204	241	12,324	SH	-	DFND	1 3 4	12,324	0	0
ZOGENIX INC	COM NEW	98978L204	231	11,855	SH	-	DFND	1 4	11,855	0	0

ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	675	2,100	SH	-	DFND	1 3 4	2,100	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	4,279	13,317	SH	-	DFND	1 4	13,317	0	0
ZSCALER INC	COM	98980G102	6,461	37,639	SH	-	DFND	1 3 4	37,639	0	0
ZSCALER INC	COM	98980G102	1,381	8,042	SH	-	DFND	1 4	8,042	0	0
ZUMIEZ INC	COM	989817101	6,159	143,559	SH	-	DFND	1 3 4	143,559	0	0
ZUORA INC	COM CL A	98983V106	325	21,969	SH	-	DFND	1 4	21,969	0	0
ZYNEX INC	COM	98986M103	2,045	133,944	SH	-	DFND	1 3 4	133,944	0	0
ZYNGA INC	CL A	98986T108	953	93,307	SH	-	DFND	1 4	93,307	0	0