

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

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 13F

FORM 13F COVER PAGE

OMB APPROVAL

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

Report for the Calendar Year or Quarter Ended: [12-31-2023](#)

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: [SEI INVESTMENTS CO](#)
Address: [1 FREEDOM VALLEY DRIVE](#)
[OAKS, PA 19456-1100](#)
Form 13F File Number: [028-16454](#)

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: [Michael N. Peterson](#)
Title: [Executive Vice President](#)
Phone: [610-676-1000](#)

Signature, Place, and Date of Signing:

[Michael N. Peterson](#) [Oaks, PA](#) [02-14-2024](#)
[Signature] [City, State] [Date]

SEI Investments Company (SEI) is the parent holding company of certain institutional investment managers, as defined by Section 13(f) of the Securities Exchange Act of 1934, as amended (the "Act"). For purposes of the reporting requirements under Section 13(f) of the Act, and the rules promulgated thereunder, SEI does not exercise, and therefore disclaims, investment discretion with respect to any Section 13(f) securities positions over which its investment operating subsidiaries exercise such discretion. To the extent, however, that SEI's ownership interest in such subsidiaries may nevertheless give rise to a Form 13F obligation for SEI, the information required by Form 13F is reported herein on behalf of the following subsidiaries: SEI Investments Management Corporation ("SIMC"), SEI Trust Company and SEI Investments Canada Company (SEI Canada). Voting authority with respect to the Section 13(f) securities reported herein resides with and is exercised by SEI's operating subsidiaries, unless otherwise indicated. Although SEI has not been delegated voting authority over such Section 13(f) securities, and disclaims such voting authority, pursuant to instruction 12b.viii of Form 13F, and for that purpose only, such Section 13(f) securities are reported as "Sole Voting Authority." SIMC and SEI Canada each serve as an investment adviser to a number of pooled investment vehicles, which may include mutual funds, hedge funds, private equity funds, collective investment trusts and offshore investment funds (together, the "Pooled Investment Vehicles"). In addition, SIMC sponsor and may serve as adviser to, separately managed account programs (SMA Programs). SIMC and SEI Canada may act as a "manager of managers" whereby each retain, subject to SIMC's and SEI Canada's oversight, respectively, sub-advisers to buy and sell securities on behalf of such Pooled Investment Vehicles and SMA Programs. To the extent that SIMC's and SEI Canada's role as a manager of managers could give rise to a Form 13F obligation, SIMC or SEI Canada has instructed its sub-advisers to file a Form 13F with respect to such securities and has included such sub-advisers in the "list of other managers reporting for this manager" below.

Report Type (Check only one.):

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

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

Form 13F File Number	Name
028-05990	Acadian Asset Management LLC
028-10562	AllianceBernstein L.P.
028-10120	AQR Capital Management, LLC
028-17137	Arcus
028-13791	ArrowMark Partners
028-05615	Axiom International Investors LLC
028-02951	Beutel, Goodman & Company Ltd.
028-12820	Brigade Capital Management, LP
028-11728	Causeway Capital Management LLC
028-11563	Coho Partners, Ltd.
028-14668	Copeland Capital Management, LLC
028-14036	Fiera Capital Corporation
028-05229	Great Lakes Advisors, LLC
028-11957	Hillsdale Investment Management Inc.
028-04211	INTECH Investment Management LLC
028-14777	JO Hambro Capital Management Limited
028-17689	Kettle Hill Capital Management, LLC
028-13608	LMCG Investments, LLC
028-06580	LSV Asset Management
028-13124	Macquarie Investment Management
028-03673	Manulife Investment Management Limited
028-13243	Mar Vista Investment Partners, LLC
028-03743	Marathon Asset Management, L.P.
028-04632	Martingale Asset Management, L.P.
028-13573	Neuberger Berman LLC
028-04981	GOLDMAN SACHS GROUP INC.
028-12690	Pacific Investment Management Company LLC
028-03042	PanAgora Asset Management Inc.
028-04558	Parametric Portfolio Associates LLC
028-12690	PIMCO
028-12690	PIMCO Europe Ltd
028-13350	Poplar Forest Capital, LLC
028-01549	Principal Global Investors
028-14009	QS Investors, LLC
028-19339	Qtron Investments, LLC
028-10674	Ramius Advisors, LLC
028-14481	RWC Asset Advisors
028-04691	Schafer Cullen Capital Management, Inc.
028-00733	SSGA Funds Management, Inc.
028-00733	State Street Global Advisors Trust Co.
028-07104	WCM Investment Management
028-06354	Victory Capital Management Inc.
028-04413	Allspring Global Investments
028-21079	Perpetual Investment Management Ltd
028-10648	Diamond Hill Capital Management Inc.
028-14178	Stone Harbor Investment Partners LP
028-13608	Leeward Investments, LLC
028-18430	Alphinity Investment Management

Report Summary:

Number of Other Included Managers: 4
Form 13F Information Table Entry Total: 5,127
Form 13F Information Table Value Total: 62,295,667,118
(thousands)

List of Other Included Managers:

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

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

No.	Form 13F File Number	Name
1		EAM Investors LLC
3	028-16475	SEI Investments Management Corporation
4	028-10297	SEI Trust Company
5	028-16449	SEI Investments Canada Company

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FORM 13F INFORMATION TABLE

COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5			COLUMN 6	COLUMN 7	COLUMN 8			
				VALUE	SHRS OR	SH/ PUT/ INVESTMENT			OTHER	VOTING AUTHORITY	SOLE	SHARED
NAME OF ISSUER	TITLE OF CLASS	CUSIP	(x\$1000)	PRN	AMT	PRN	CALL	DISCRETION	MANAGER	SOLE	SHARED	NONE
AAON INC	COM PAR \$0.004	000360206	116,900	1,582	SH		DFND		3	1,582	0	0
AAON INC	COM PAR \$0.004	000360206	1,175,840	15,918	SH		SOLE		3	15,918	0	0
AAON INC	COM PAR \$0.004	000360206	9,310,095	126,034	SH		SOLE		4	126,034	0	0
AAR CORP	COM	000361105	732,701	11,742	SH		SOLE		4	11,742	0	0
ACCO BRANDS CORP	COM	00081T108	471,170	77,495	SH		DFND		3	77,495	0	0
ACCO BRANDS CORP	COM	00081T108	90,690	14,919	SH		SOLE		3	14,919	0	0
ACCO BRANDS CORP	COM	00081T108	920,700	151,431	SH		SOLE		4	151,431	0	0
ADMA BIOLOGICS INC	COM	000899104	100	22	SH		SOLE		3	22	0	0
ADMA BIOLOGICS INC	COM	000899104	644,254	142,534	SH		SOLE		4	142,534	0	0
ADT INC DEL	COM	00090Q103	48,504	7,112	SH		SOLE		4	7,112	0	0
ADT INC DEL	COM	00090Q103	55,970	8,199	SH		SOLE		3	8,199	0	0
ACV AUCTIONS INC	COM CLA	00091G104	255,750	16,882	SH		SOLE		3	16,882	0	0
ACV AUCTIONS INC	COM CLA	00091G104	5,115,534	337,659	SH		SOLE		4	337,659	0	0
ABM INDS INC	COM	000957100	1,037,097	23,134	SH		SOLE		4	23,134	0	0
ABM INDS INC	COM	000957100	1,461,300	32,592	SH		SOLE		3	32,592	0	0
AFLAC INC	COM	001055102	5,786,310	70,137	SH		DFND		3	70,137	0	0
AFLAC INC	COM	001055102	4,356,870	52,783	SH		SOLE		3	52,783	0	0
AFLAC INC	COM	001055102	14,503,583	175,801	SH		SOLE		4	175,801	0	0
AGCO CORP	COM	001084102	2,789,920	22,977	SH		SOLE		3	22,977	0	0
AGCO CORP	COM	001084102	3,235,941	26,653	SH		SOLE		4	26,653	0	0
ACM RESH INC	COM CLA	00108J109	413,154	21,144	SH		SOLE		4	21,144	0	0
AGNC INVT CORP	COM	00123Q104	3,690,600	376,208	SH		DFND		3	376,208	0	0
AGNC INVT CORP	COM	00123Q104	10,910	1,110	SH		SOLE		3	1,110	0	0
AGNC INVT CORP	COM	00123Q104	3,086,226	314,600	SH		SOLE		4	314,600	0	0
AES CORP	COM	00130H105	435,830	22,638	SH		SOLE		3	22,638	0	0
AES CORP	COM	00130H105	522,599	27,148	SH		SOLE		4	27,148	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	382,480	5,111	SH		SOLE		3	5,111	0	0
AMN HEALTHCARE SVCS INC	COM	001744101	8,840,483	118,062	SH		SOLE		4	118,062	0	0
A-MARK PRECIOUS METALS INC	COM	00181T107	5,883,958	194,511	SH		SOLE		4	194,511	0	0
ANI PHARMACEUTICALS INC	COM	00182C103	536,347	9,727	SH		SOLE		4	9,727	0	0
API GROUP CORP	COM STK	00187Y100	676,910	19,564	SH		DFND		1	19,564	0	0
API GROUP CORP	COM STK	00187Y100	256,270	7,406	SH		SOLE		3	7,406	0	0
API GROUP CORP	COM STK	00187Y100	9,803,702	283,344	SH		SOLE		4	283,344	0	0
ARC DOCUMENT SOLUTIONS INC	COM	00191G103	1,510	459	SH		SOLE		3	459	0	0

ARC DOCUMENT SOLUTIONS INC	COM	00191G103	86,435	26,352	SH	SOLE	4	26,352	0	0
ASGN INC	COM	00191U102	2,020	21	SH	SOLE	3	21	0	0
ASGN INC	COM	00191U102	17,685,278	183,896	SH	SOLE	4	183,896	0	0
AT&T INC	COM	00206R102	11,255,940	670,794	SH	DFND	3	670,794	0	0
AT&T INC	COM	00206R102	8,150,449	485,724	SH	SOLE	4	485,724	0	0
AEHR TEST SYS	COM	00760J108	14,130	533	SH	SOLE	3	533	0	0
AEHR TEST SYS	COM	00760J108	245,641	9,259	SH	SOLE	4	9,259	0	0
AECOM	COM	00766T100	699,680	7,573	SH	SOLE	3	7,573	0	0
AECOM	COM	00766T100	14,847,031	160,630	SH	SOLE	4	160,630	0	0
AEGON LTD	AMER REG 1 CERT	0076CA104	51,450	8,930	SH	SOLE	3	8,930	0	0
AEGON LTD	AMER REG 1 CERT	0076CA104	2,830,464	491,400	SH	SOLE	4	491,400	0	0
ADVANSIX INC	COM	00773T101	7,580	253	SH	SOLE	3	253	0	0
ADVANSIX INC	COM	00773T101	2,068,319	69,036	SH	SOLE	4	69,036	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	21,384,270	145,075	SH	SOLE	3	145,075	0	0
ADVANCED MICRO DEVICES INC	COM	007903107	317,244,157	2,152,121	SH	SOLE	4	2,152,121	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	36,120	257	SH	SOLE	3	257	0	0
ADVANCED DRAIN SYS INC DEL	COM	00790R104	11,278,203	80,192	SH	SOLE	4	80,192	0	0
ADVANTAGE SOLUTIONS INC	COM CLA	00791N102	59,810	16,522	SH	SOLE	4	16,522	0	0
ADVANCED ENERGY INDS	COM	007973100	81,530	749	SH	SOLE	3	749	0	0
ADVANCED ENERGY INDS	COM	007973100	25,158,668	230,983	SH	SOLE	4	230,983	0	0
AEROVIRONMENT INC	COM	008073108	324,840	2,578	SH	SOLE	3	2,578	0	0
AEROVIRONMENT INC	COM	008073108	1,808,926	14,352	SH	SOLE	4	14,352	0	0
AERSALE CORPORATION	COM	00810F106	291,020	22,924	SH	SOLE	4	22,924	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	4,071,080	26,886	SH	DFND	3	26,886	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	356,443	2,354	SH	SOLE	4	2,354	0	0
AFFILIATED MANAGERS GROUP IN	COM	008252108	753,630	4,977	SH	SOLE	3	4,977	0	0
AFFIRM HLDGS INC	COM CLA	00827B106	487,810	9,927	SH	DFND	1	9,927	0	0
AFFIRM HLDGS INC	COM CLA	00827B106	863,680	17,576	SH	DFND	3	17,576	0	0
AFFIRM HLDGS INC	COM CLA	00827B106	31,660	645	SH	SOLE	3	645	0	0
AFFIRM HLDGS INC	COM CLA	00827B106	1,654,446	33,668	SH	SOLE	4	33,668	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	3,093,220	22,237	SH	SOLE	3	22,237	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	20,948,345	150,675	SH	SOLE	4	150,675	0	0
AGNICO EAGLE MINES LTD	COM	008474108	490	9	SH	SOLE	3	9	0	0
AGNICO EAGLE MINES LTD	COM	008474108	1,349,584	24,605	SH	SOLE	4	24,605	0	0
AGENUS INC	COM NEW	00847G705	15,247	18,416	SH	SOLE	4	18,416	0	0
AGILYSYS INC	COM	00847J105	429,620	5,065	SH	DFND	1	5,065	0	0
AGILYSYS INC	COM	00847J105	534,770	6,308	SH	SOLE	3	6,308	0	0
AGILYSYS INC	COM	00847J105	2,346,969	27,670	SH	SOLE	4	27,670	0	0
AGILITI INC	COM	00848J104	715,659	90,361	SH	SOLE	4	90,361	0	0
AGREE RLTY CORP	COM	008492100	8,900	141	SH	SOLE	3	141	0	0
AGREE RLTY CORP	COM	008492100	10,374,223	164,801	SH	SOLE	4	164,801	0	0
AGORA INC	ADS	00851L103	661,377	251,474	SH	SOLE	4	251,474	0	0

AGILON HEALTH INC	COM	00857U107	154,616	12,320	SH	SOLE	4	12,320	0	0
AGILON HEALTH INC	COM	00857U107	416,260	33,153	SH	SOLE	3	33,153	0	0
AIRBNB INC	COM CLA	009066101	551,470	4,052	SH	SOLE	3	4,052	0	0
AIRBNB INC	COM CLA	009066101	125,696,428	923,288	SH	SOLE	4	923,288	0	0
AIR LEASE CORP	CLA	00912X302	2,155,000	51,383	SH	SOLE	3	51,383	0	0
AIR LEASE CORP	CLA	00912X302	9,638,148	229,808	SH	SOLE	4	229,808	0	0
AIR PRODS & CHEMS INC	COM	009158106	3,784,860	13,823	SH	SOLE	3	13,823	0	0
AIR PRODS & CHEMS INC	COM	009158106	13,953,396	50,962	SH	SOLE	4	50,962	0	0
AIR TRANSPORT SERVICES GRPI	COM	00922R105	1,934,511	109,853	SH	SOLE	4	109,853	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	2,637,910	22,289	SH	DFND	3	22,289	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	2,835,940	23,958	SH	SOLE	3	23,958	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	79,612,388	672,686	SH	SOLE	4	672,686	0	0
AKAMAI TECHNOLOGIES INC	NOTE 0.125% 5/0	00971TAJ0	190,500	150,000	SH	SOLE	4	150,000	0	0
AKAMAI TECHNOLOGIES INC	NOTE 0.375% 9/0	00971TAL5	260,559	234,000	SH	SOLE	4	234,000	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	8,284,284	128,200	SH	SOLE	4	128,200	0	0
ANIKA THERAPEUTICS INC	COM	035255108	664,346	29,318	SH	SOLE	4	29,318	0	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	363,940	18,812	SH	SOLE	3	18,812	0	0
ANNALY CAPITAL MANAGEMENT IN	COM NEW	035710839	14,677,986	757,769	SH	SOLE	4	757,769	0	0
ANSYS INC	COM	03662Q105	309,920	854	SH	SOLE	3	854	0	0
ANSYS INC	COM	03662Q105	153,226,806	422,252	SH	SOLE	4	422,252	0	0
ANTERO RESOURCES CORP	COM	03674X106	285,810	12,600	SH	SOLE	3	12,600	0	0
ANTERO RESOURCES CORP	COM	03674X106	2,653,809	117,011	SH	SOLE	4	117,011	0	0
ELEVANCE HEALTH INC	COM	036752103	8,291,820	17,594	SH	SOLE	3	17,594	0	0
ELEVANCE HEALTH INC	COM	036752103	42,261,207	89,620	SH	SOLE	4	89,620	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	35,360	2,821	SH	SOLE	3	2,821	0	0
ANTERO MIDSTREAM CORP	COM	03676B102	158,517	12,651	SH	SOLE	4	12,651	0	0
APA CORPORATION	COM	03743Q108	1,487,490	41,459	SH	SOLE	3	41,459	0	0
APA CORPORATION	COM	03743Q108	1,706,955	47,574	SH	SOLE	4	47,574	0	0
APARTMENT INCOME REIT CORP	COM	03750L109	328,710	9,468	SH	SOLE	3	9,468	0	0
APARTMENT INCOME REIT CORP	COM	03750L109	13,301,139	382,987	SH	SOLE	4	382,987	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	736,790	12,291	SH	SOLE	3	12,291	0	0
APELLIS PHARMACEUTICALS INC	COM	03753U106	780,694	13,042	SH	SOLE	4	13,042	0	0
MIDCAP FINANCIAL INVSTMNT CO	COM NEW	03761U502	526,037	38,453	SH	SOLE	4	38,453	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	150	13	SH	SOLE	3	13	0	0
APOLLO COML REAL EST FIN INC	COM	03762U105	715,048	60,907	SH	SOLE	4	60,907	0	0
APOLLO GLOBAL MGMT INC	COM	03769M106	6,366,830	68,321	SH	DFND	3	68,321	0	0
APOLLO GLOBAL MGMT INC	COM	03769M106	857,670	9,201	SH	SOLE	3	9,201	0	0
APOLLO GLOBAL MGMT INC	COM	03769M106	5,814,404	62,393	SH	SOLE	4	62,393	0	0
APOLLO GLOBAL MGMT INC	SER A MAND CNV	03769M304	290,409	5,150	SH	SOLE	4	5,150	0	0
APPLE INC	COM	037833100	59,627,700	309,706	SH	DFND	3	309,706	0	0

APPLE INC	COM	037833100	192,280,750	998,698	SH	SOLE	3	998,698	0	0
APPLE INC	COM	037833100	742,100,339	3,854,466	SH	SOLE	4	3,854,466	0	0
APPFOLIO INC	COM CLA	03783C100	89,740	518	SH	DFND	3	518	0	0
APPFOLIO INC	COM CLA	03783C100	237,310	1,371	SH	SOLE	3	1,371	0	0
APPFOLIO INC	COM CLA	03783C100	1,108,216	6,397	SH	SOLE	4	6,397	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	311,730	18,763	SH	SOLE	3	18,763	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	3,620,166	217,951	SH	SOLE	4	217,951	0	0
APPLIED DIGITAL CORP	COM NEW	038169207	1,433,733	212,720	SH	SOLE	4	212,720	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	691,280	4,003	SH	DFND	1	4,003	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	11,040	64	SH	SOLE	3	64	0	0
APPLIED INDL TECHNOLOGIES IN	COM	03820C105	15,817,713	91,596	SH	SOLE	4	91,596	0	0
APPLIED MATLS INC	COM	038222105	2,064,770	12,740	SH	DFND	3	12,740	0	0
APPLIED MATLS INC	COM	038222105	20,265,130	125,051	SH	SOLE	3	125,051	0	0
APPLIED MATLS INC	COM	038222105	41,011,976	253,051	SH	SOLE	4	253,051	0	0
APPLOVIN CORP	COM CLA	03831W108	126,200	3,167	SH	DFND	3	3,167	0	0
APPLOVIN CORP	COM CLA	03831W108	198,990	4,986	SH	SOLE	3	4,986	0	0
APPLOVIN CORP	COM CLA	03831W108	1,756,389	44,075	SH	SOLE	4	44,075	0	0
APTARGROUP INC	COM	038336103	43,020	348	SH	SOLE	3	348	0	0
APTARGROUP INC	COM	038336103	12,317,126	99,637	SH	SOLE	4	99,637	0	0
ARAMARK	COM	03852U106	61,990	2,204	SH	SOLE	3	2,204	0	0
ARAMARK	COM	03852U106	2,220,687	79,028	SH	SOLE	4	79,028	0	0
ARCBEST CORP	COM	03937C105	1,365,700	11,361	SH	DFND	3	11,361	0	0
ARCBEST CORP	COM	03937C105	79,320	661	SH	SOLE	3	661	0	0
ARCBEST CORP	COM	03937C105	1,555,157	12,937	SH	SOLE	4	12,937	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	5,678	200	SH	SOLE	4	200	0	0
ARCELORMITTAL SA LUXEMBOURG	NY REGISTRY SH	03938L203	412,450	14,528	SH	SOLE	3	14,528	0	0
ARCELLX INC	COMMON STOCK	03940C100	489,780	8,825	SH	DFND	1	8,825	0	0
ARCELLX INC	COMMON STOCK	03940C100	114,330	2,060	SH	SOLE	4	2,060	0	0
ARCH RESOURCES INC	CLA	03940R107	7,650	46	SH	SOLE	3	46	0	0
ARCH RESOURCES INC	CLA	03940R107	2,135,980	12,872	SH	SOLE	4	12,872	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	1,252,110	17,338	SH	DFND	3	17,338	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	6,469,480	89,577	SH	SOLE	3	89,577	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	10,167,059	140,779	SH	SOLE	4	140,779	0	0
ARCHROCK INC	COM	03957W106	520,260	33,783	SH	DFND	1	33,783	0	0
ARCHROCK INC	COM	03957W106	1,089,520	70,748	SH	DFND	3	70,748	0	0
ARCHROCK INC	COM	03957W106	402,850	26,162	SH	SOLE	3	26,162	0	0
ARCHROCK INC	COM	03957W106	76,740,849	4,983,172	SH	SOLE	4	4,983,172	0	0
ARCOSA INC	COM	039653100	230,410	2,789	SH	SOLE	3	2,789	0	0
ARCOSA INC	COM	039653100	923,006	11,169	SH	SOLE	4	11,169	0	0
ARCTURUS THERAPEUTICS HLDGS	COM	03969T109	35,723	1,133	SH	SOLE	4	1,133	0	0
ARCTURUS THERAPEUTICS HLDGS	COM	03969T109	238,760	7,571	SH	SOLE	3	7,571	0	0

ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	2,354,854	19,802	SH	SOLE	4	19,802	0	0
ARES MANAGEMENT CORPORATION	CL A COM STK	03990B101	4,600,250	38,680	SH	SOLE	3	38,680	0	0
ARGAN INC	COM	04010E109	1,238,625	26,472	SH	SOLE	4	26,472	0	0
ARGENX SE	SPONSORED ADR	04016X101	1,052,720	2,769	SH	SOLE	3	2,769	0	0
ARGENX SE	SPONSORED ADR	04016X101	125,255,817	329,248	SH	SOLE	4	329,248	0	0
ARHAUS INC	COM CL A	04035M102	1,551,153	130,899	SH	SOLE	4	130,899	0	0
ARISTA NETWORKS INC	COM	040413106	6,493,960	27,574	SH	DFND	3	27,574	0	0
ARISTA NETWORKS INC	COM	040413106	12,638,180	53,657	SH	SOLE	3	53,657	0	0
ARISTA NETWORKS INC	COM	040413106	81,379,538	345,546	SH	SOLE	4	345,546	0	0
ARIS WATER SOLUTIONS INC	CLASS A COM	04041L106	3,935	469	SH	SOLE	4	469	0	0
ARIS WATER SOLUTIONS INC	CLASS A COM	04041L106	140,280	16,725	SH	SOLE	3	16,725	0	0
ARM HOLDINGS PLC	SPONSORED ADR	042068205	905,310	12,036	SH	SOLE	3	12,036	0	0
ARM HOLDINGS PLC	SPONSORED ADR	042068205	19,714,291	262,350	SH	SOLE	4	262,350	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	94,540	9,935	SH	SOLE	3	9,935	0	0
ARLO TECHNOLOGIES INC	COM	04206A101	1,280,897	134,548	SH	SOLE	4	134,548	0	0
ARMADA HOFFLER PPTYS INC	COM	04208T108	2,821,968	228,130	SH	SOLE	4	228,130	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	355,400	3,616	SH	SOLE	3	3,616	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	1,445,107	14,698	SH	SOLE	4	14,698	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	360	21	SH	SOLE	3	21	0	0
ARRAY TECHNOLOGIES INC	COM SHS	04271T100	507,142	30,187	SH	SOLE	4	30,187	0	0
ARRAY TECHNOLOGIES INC	NOTE 1.000%12/0	04271TAB6	217,354	221,000	SH	SOLE	4	221,000	0	0
ARROW ELECTRS INC	COM	042735100	5,827,950	47,672	SH	DFND	3	47,672	0	0
ARROW ELECTRS INC	COM	042735100	4,052,970	33,153	SH	SOLE	3	33,153	0	0
ARROW ELECTRS INC	COM	042735100	60,947,615	498,549	SH	SOLE	4	498,549	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	30	1	SH	SOLE	3	1	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	338,222	11,053	SH	SOLE	4	11,053	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	660	15	SH	SOLE	3	15	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	3,353,925	75,915	SH	SOLE	4	75,915	0	0
ARVINAS INC	COM	04335A105	69,690	1,688	SH	SOLE	3	1,688	0	0
ARVINAS INC	COM	04335A105	246,219	5,982	SH	SOLE	4	5,982	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	27,640	123	SH	SOLE	3	123	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	6,461,813	28,723	SH	SOLE	4	28,723	0	0
ASCENDIS PHARMA A/S	SPONSORED ADR	04351P101	197,490	1,568	SH	SOLE	3	1,568	0	0
ASCENDIS PHARMA A/S	SPONSORED ADR	04351P101	45,374,999	360,262	SH	SOLE	4	360,262	0	0
ASHLAND INC	COM	044186104	353,080	4,188	SH	SOLE	3	4,188	0	0
ASHLAND INC	COM	044186104	8,977,413	106,481	SH	SOLE	4	106,481	0	0
ASPEN AEROGELS INC	COM	04523Y105	429,920	27,245	SH	DFND	1	27,245	0	0
ASPEN AEROGELS INC	COM	04523Y105	938,421	59,469	SH	SOLE	4	59,469	0	0
ASSETMARK FINL HLDGS	COM	04546L106	1,664,501	55,576	SH	SOLE	4	55,576	0	0

INC										
ASSOCIATED BANC CORP	COM	045487105	63,200	2,954	SH	SOLE	3	2,954	0	0
ASSOCIATED BANC CORP	COM	045487105	4,583,021	214,260	SH	SOLE	4	214,260	0	0
ASSURANT INC	COM	04621X108	545,130	3,235	SH	SOLE	3	3,235	0	0
ASSURANT INC	COM	04621X108	1,971,838	11,703	SH	SOLE	4	11,703	0	0
ASTEC INDS INC	COM	046224101	75,050	2,018	SH	SOLE	3	2,018	0	0
ASTEC INDS INC	COM	046224101	1,342,027	36,076	SH	SOLE	4	36,076	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	19,262,840	286,023	SH	SOLE	3	286,023	0	0
ASTRAZENECA PLC	SPONSORED ADR	046353108	34,973,777	519,284	SH	SOLE	4	519,284	0	0
ATKORE INC	COM	047649108	66,400	415	SH	SOLE	3	415	0	0
ATKORE INC	COM	047649108	7,240,640	45,254	SH	SOLE	4	45,254	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	52,300	1,431	SH	SOLE	3	1,431	0	0
ATLANTIC UN BANKSHARES CORP	COM	04911A107	3,145,436	86,082	SH	SOLE	4	86,082	0	0
ATLASSIAN CORPORATION	CL A	049468101	6,335,320	26,628	SH	SOLE	3	26,628	0	0
ATLASSIAN CORPORATION	CL A	049468101	305,953,847	1,286,277	SH	SOLE	4	1,286,277	0	0
BOSTON BEER INC	CL A	100557107	500,760	1,449	SH	SOLE	4	1,449	0	0
BOSTON BEER INC	CL A	100557107	526,100	1,518	SH	SOLE	3	1,518	0	0
BOSTON PROPERTIES INC	COM	101121101	889,050	12,676	SH	SOLE	3	12,676	0	0
BOSTON PROPERTIES INC	COM	101121101	54,969,704	783,379	SH	SOLE	4	783,379	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	865,880	14,978	SH	DFND	3	14,978	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	15,600,500	269,880	SH	SOLE	3	269,880	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	248,068,722	4,291,104	SH	SOLE	4	4,291,104	0	0
BOWLERO CORP	CL A COM	10258P102	1,625,157	114,771	SH	SOLE	4	114,771	0	0
BOX INC	CL A	10316T104	319,140	12,463	SH	SOLE	3	12,463	0	0
BOX INC	CL A	10316T104	64,528,749	2,519,670	SH	SOLE	4	2,519,670	0	0
BOYD GAMING CORP	COM	103304101	205,280	3,278	SH	SOLE	3	3,278	0	0
BOYD GAMING CORP	COM	103304101	21,556,185	344,293	SH	SOLE	4	344,293	0	0
BRADY CORP	CL A	104674106	230	4	SH	SOLE	3	4	0	0
BRADY CORP	CL A	104674106	381,485	6,500	SH	SOLE	4	6,500	0	0
BRAEMAR HOTELS & RESORTS INC	COM	10482B101	250,678	100,271	SH	SOLE	4	100,271	0	0
BRF SA	SPONSORED ADR	10552T107	1,238,643	445,555	SH	SOLE	4	445,555	0	0
BRAZE INC	COM CL A	10576N102	496,500	9,345	SH	DFND	1	9,345	0	0
BRAZE INC	COM CL A	10576N102	115,230	2,167	SH	SOLE	3	2,167	0	0
BRAZE INC	COM CL A	10576N102	4,706,255	88,580	SH	SOLE	4	88,580	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	462,110	11,447	SH	DFND	1	11,447	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	863,878	21,399	SH	SOLE	4	21,399	0	0
BRIDGEBIO PHARMA INC	COM	10806X102	936,990	23,212	SH	SOLE	3	23,212	0	0
BRIDGEBIO PHARMA INC	NOTE 2.500% 3/1	10806XAB8	138,633	115,000	SH	SOLE	4	115,000	0	0
BRIDGEWATER BANCSHARES INC	COM	108621103	7,020	519	SH	SOLE	3	519	0	0
BRIDGEWATER BANCSHARES INC	COM	108621103	150,451	11,128	SH	SOLE	4	11,128	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	2,301,780	24,413	SH	SOLE	3	24,413	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	6,077,349	64,488	SH	SOLE	4	64,488	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	3,971,070	75,039	SH	DFND	3	75,039	0	0
BRIGHTHOUSE FINL INC	COM	10922N103	390,400	7,377	SH	SOLE	3	7,377	0	0

BRIGHTHOUSE FINL INC	COM	10922N103	2,381,347	44,999	SH	SOLE	4	44,999	0	0
BRIGHTVIEW HLDGS INC	COM	10948C107	1,895,157	225,078	SH	SOLE	4	225,078	0	0
BRIGHTSPIRE CAPITAL INC	COM CL A	10949T109	800	107	SH	SOLE	3	107	0	0
BRIGHTSPIRE CAPITAL INC	COM CL A	10949T109	132,179	17,766	SH	SOLE	4	17,766	0	0
BRINKER INTL INC	COM	109641100	380,480	8,812	SH	SOLE	3	8,812	0	0
BRINKER INTL INC	COM	109641100	3,160,819	73,201	SH	SOLE	4	73,201	0	0
BRINKS CO	COM	109696104	451,630	5,133	SH	SOLE	3	5,133	0	0
BRINKS CO	COM	109696104	18,456,220	209,849	SH	SOLE	4	209,849	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	4,921,660	95,919	SH	DFND	3	95,919	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	12,887,680	251,172	SH	SOLE	3	251,172	0	0
BRISTOL-MYERS SQUIBB CO	COM	110122108	15,514,707	302,372	SH	SOLE	4	302,372	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	4,828,690	164,841	SH	SOLE	3	164,841	0	0
CITIZENS FINL GROUP INC	COM	174610105	1,880,060	56,727	SH	SOLE	3	56,727	0	0
CITIZENS FINL GROUP INC	COM	174610105	6,142,366	185,346	SH	SOLE	4	185,346	0	0
CITY HLDG CO	COM	177835105	474,120	4,300	SH	DFND	1	4,300	0	0
CITY HLDG CO	COM	177835105	71,228	646	SH	SOLE	4	646	0	0
CITY HLDG CO	COM	177835105	271,250	2,463	SH	SOLE	3	2,463	0	0
CIVITAS RESOURCES INC	COM NEW	17888H103	1,466,950	21,453	SH	DFND	3	21,453	0	0
CIVITAS RESOURCES INC	COM NEW	17888H103	2,805,370	41,024	SH	SOLE	3	41,024	0	0
CIVITAS RESOURCES INC	COM NEW	17888H103	3,907,575	57,145	SH	SOLE	4	57,145	0	0
CLAROS MTG TR INC	COMMON STOCK	18270D106	320	23	SH	SOLE	3	23	0	0
CLAROS MTG TR INC	COMMON STOCK	18270D106	154,292	11,320	SH	SOLE	4	11,320	0	0
CLEAN HARBORS INC	COM	184496107	354,950	2,034	SH	DFND	3	2,034	0	0
CLEAN HARBORS INC	COM	184496107	1,651,380	9,462	SH	SOLE	3	9,462	0	0
CLEAN HARBORS INC	COM	184496107	27,633,659	158,350	SH	SOLE	4	158,350	0	0
CLEANSARK INC	COM NEW	18452B209	441,710	40,046	SH	DFND	1	40,046	0	0
CLEANSARK INC	COM NEW	18452B209	83,166	7,540	SH	SOLE	4	7,540	0	0
CLEAR CHANNEL OUTDOOR HLDGS	COM	18453H106	70,541	38,759	SH	SOLE	4	38,759	0	0
CLEARWATER ANALYTICS HLDGS I	CL A	185123106	232,860	11,640	SH	SOLE	3	11,640	0	0
CLEARWATER ANALYTICS HLDGS I	CL A	185123106	25,306,423	1,263,426	SH	SOLE	4	1,263,426	0	0
CLEARWATER PAPER CORP	COM	18538R103	250	7	SH	SOLE	3	7	0	0
CLEARWATER PAPER CORP	COM	18538R103	1,201,821	33,273	SH	SOLE	4	33,273	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	410,870	20,125	SH	SOLE	3	20,125	0	0
CLEVELAND-CLIFFS INC NEW	COM	185899101	7,607,410	372,547	SH	SOLE	4	372,547	0	0
CLOROX CO DEL	COM	189054109	353,110	2,476	SH	DFND	3	2,476	0	0
CLOROX CO DEL	COM	189054109	4,388,910	30,772	SH	SOLE	3	30,772	0	0
CLOROX CO DEL	COM	189054109	8,773,278	61,528	SH	SOLE	4	61,528	0	0
CLOUDFLARE INC	CL A COM	18915M107	1,042,030	12,513	SH	SOLE	3	12,513	0	0
CLOUDFLARE INC	CL A COM	18915M107	7,084,593	85,090	SH	SOLE	4	85,090	0	0
COCA COLA CONS INC	COM	191098102	2,790	3	SH	SOLE	3	3	0	0
COCA COLA CONS INC	COM	191098102	885,694	954	SH	SOLE	4	954	0	0
COCA COLA CO	COM	191216100	1,254,850	21,294	SH	DFND	3	21,294	0	0
COCA COLA CO	COM	191216100	20,956,770	355,619	SH	SOLE	3	355,619	0	0
COCA COLA CO	COM	191216100	63,871,163	1,083,848	SH	SOLE	4	1,083,848	0	0

COCA-COLA FEMSA SAB DE CV	SPONSORD ADR REP	191241108	2,260,790	23,888	SH	SOLE	3	23,888	0	0
COCA-COLA FEMSA SAB DE CV	SPONSORD ADR REP	191241108	11,311,278	119,519	SH	SOLE	4	119,519	0	0
CODEXIS INC	COM	192005106	33,562	11,004	SH	SOLE	4	11,004	0	0
COEUR MNG INC	COM NEW	192108504	1,410	434	SH	SOLE	3	434	0	0
COEUR MNG INC	COM NEW	192108504	49,252	15,108	SH	SOLE	4	15,108	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	1,692,563	22,253	SH	SOLE	4	22,253	0	0
COGENT COMMUNICATIONS HLDGS	COM NEW	19239V302	5,246,200	68,974	SH	SOLE	3	68,974	0	0
COGNEX CORP	COM	192422103	265,790	6,369	SH	SOLE	3	6,369	0	0
COGNEX CORP	COM	192422103	8,063,625	193,187	SH	SOLE	4	193,187	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	4,854,980	64,279	SH	DFND	3	64,279	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	5,745,880	76,071	SH	SOLE	3	76,071	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	25,578,386	338,652	SH	SOLE	4	338,652	0	0
COHEN & STEERS INC	COM	19247A100	1,478,920	19,532	SH	SOLE	3	19,532	0	0
COHEN & STEERS INC	COM	19247A100	15,710,643	207,456	SH	SOLE	4	207,456	0	0
COHERENT CORP	COM	19247G107	159,000	3,652	SH	SOLE	3	3,652	0	0
COHERENT CORP	COM	19247G107	21,853,279	502,028	SH	SOLE	4	502,028	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	1,216,855	365,422	SH	SOLE	4	365,422	0	0
COHU INC	COM	192576106	8,320	235	SH	SOLE	3	235	0	0
COHU INC	COM	192576106	5,091,382	143,865	SH	SOLE	4	143,865	0	0
COINBASE GLOBAL INC	COM CL A	19260Q107	49,730	286	SH	SOLE	3	286	0	0
COINBASE GLOBAL INC	COM CL A	19260Q107	1,167,003	6,710	SH	SOLE	4	6,710	0	0
ENOVIS CORPORATION	COM	194014502	603,020	10,767	SH	SOLE	3	10,767	0	0
ENOVIS CORPORATION	COM	194014502	12,615,648	225,199	SH	SOLE	4	225,199	0	0
COLGATE PALMOLIVE CO	COM	194162103	2,297,770	28,826	SH	DFND	3	28,826	0	0
COLGATE PALMOLIVE CO	COM	194162103	9,996,260	125,370	SH	SOLE	3	125,370	0	0
COLGATE PALMOLIVE CO	COM	194162103	21,441,831	268,998	SH	SOLE	4	268,998	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	175,110	5,690	SH	SOLE	3	5,690	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	3,812,134	123,851	SH	SOLE	4	123,851	0	0
COLUMBIA BKG SYS INC	COM	197236102	2,025,440	75,927	SH	SOLE	3	75,927	0	0
COLUMBIA BKG SYS INC	COM	197236102	25,953,130	972,756	SH	SOLE	4	972,756	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	171,310	2,153	SH	SOLE	3	2,153	0	0
COLUMBIA SPORTSWEAR CO	COM	198516106	991,466	12,465	SH	SOLE	4	12,465	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	8,730	224	SH	SOLE	3	224	0	0
COLUMBUS MCKINNON CORP N Y	COM	199333105	4,408,363	112,977	SH	SOLE	4	112,977	0	0
COMFORT SYS USA INC	COM	199908104	557,160	2,709	SH	DFND	1	2,709	0	0
COMFORT SYS USA INC	COM	199908104	66,250	322	SH	SOLE	3	322	0	0
COMFORT SYS USA INC	COM	199908104	4,854,840	23,605	SH	SOLE	4	23,605	0	0
COMCAST CORP NEW	CL A	20030N101	12,810,680	292,148	SH	DFND	3	292,148	0	0
COMCAST CORP NEW	CL A	20030N101	25,192,030	574,516	SH	SOLE	3	574,516	0	0
COMCAST CORP NEW	CL A	20030N101	55,353,784	1,262,344	SH	SOLE	4	1,262,344	0	0
COMERICA INC	COM	200340107	4,831,750	86,575	SH	DFND	3	86,575	0	0
COMERICA INC	COM	200340107	288,705	5,173	SH	SOLE	4	5,173	0	0
COMERICA INC	COM	200340107	1,168,270	20,934	SH	SOLE	3	20,934	0	0

COMMERCE BANCSHARES INC	COM	200525103	1,831,680	34,295	SH	SOLE	3	34,295	0	0
COMMERCE BANCSHARES INC	COM	200525103	26,843,667	502,596	SH	SOLE	4	502,596	0	0
COMMERCIAL METALS CO	COM	201723103	610,810	12,212	SH	SOLE	3	12,212	0	0
COMMERCIAL METALS CO	COM	201723103	2,601,229	51,983	SH	SOLE	4	51,983	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	388,170	137,648	SH	DFND	3	137,648	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	800	280	SH	SOLE	3	280	0	0
COMMUNITY BK SYS INC	COM	203607106	612,345	11,751	SH	SOLE	4	11,751	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	1,070	40	SH	SOLE	3	40	0	0
COMMUNITY HEALTHCARE TR INC	COM	20369C106	5,157,318	193,593	SH	SOLE	4	193,593	0	0
COMMUNITY TR BANCORP INC	COM	204149108	14,350	327	SH	SOLE	3	327	0	0
COMMUNITY TR BANCORP INC	COM	204149108	271,625	6,193	SH	SOLE	4	6,193	0	0
COMMVault SYS INC	COM	204166102	661,260	8,273	SH	SOLE	3	8,273	0	0
COMMVault SYS INC	COM	204166102	6,454,355	80,831	SH	SOLE	4	80,831	0	0
CIA ENERGETICA DE MINAS GERA	SP ADR N-V PFD	204409601	6,750	2,910	SH	SOLE	3	2,910	0	0
CIA ENERGETICA DE MINAS GERA	SP ADR N-V PFD	204409601	3,740,994	1,612,497	SH	SOLE	4	1,612,497	0	0
COMPANIA CERVECERIAS UNIDAS	SPONSORED ADR	204429104	546,456	43,577	SH	SOLE	4	43,577	0	0
COMPANIA DE MINAS BUENAVENTU	SPONSORED ADR	204448104	3,040,548	199,511	SH	SOLE	4	199,511	0	0
COMPASS MINERALS INTL INC	COM	20451N101	9,730	384	SH	SOLE	3	384	0	0
COMPASS MINERALS INTL INC	COM	20451N101	2,175,621	85,925	SH	SOLE	4	85,925	0	0
COMPASS DIVERSIFIED	SH BEN INT	20451Q104	147,770	6,582	SH	SOLE	3	6,582	0	0
COMPASS DIVERSIFIED	SH BEN INT	20451Q104	14,268,187	635,554	SH	SOLE	4	635,554	0	0
ECOLAB INC	COM	278865100	2,653,770	13,364	SH	SOLE	3	13,364	0	0
ECOLAB INC	COM	278865100	54,106,706	272,784	SH	SOLE	4	272,784	0	0
ECOVYST INC	COM	27923Q109	3,217,622	329,337	SH	SOLE	4	329,337	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	535,260	14,603	SH	SOLE	3	14,603	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	13,454,419	367,306	SH	SOLE	4	367,306	0	0
EDISON INTL	COM	281020107	1,429,590	19,999	SH	SOLE	3	19,999	0	0
EDISON INTL	COM	281020107	18,653,314	260,922	SH	SOLE	4	260,922	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	1,033,920	13,553	SH	SOLE	3	13,553	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	41,516,448	544,478	SH	SOLE	4	544,478	0	0
EGAIN CORP	COM NEW	28225C806	640	77	SH	SOLE	3	77	0	0
EGAIN CORP	COM NEW	28225C806	1,330,059	159,671	SH	SOLE	4	159,671	0	0
EHEALTH INC	COM	28238P109	70,330	8,064	SH	SOLE	3	8,064	0	0
EHEALTH INC	COM	28238P109	1,241,623	142,388	SH	SOLE	4	142,388	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	565,610	37,960	SH	SOLE	3	37,960	0	0
ELANCO ANIMAL HEALTH INC	COM	28414H103	14,573,377	978,079	SH	SOLE	4	978,079	0	0
ELECTRONIC ARTS INC	COM	285512109	327,930	2,397	SH	DFND	3	2,397	0	0
ELECTRONIC ARTS INC	COM	285512109	3,571,290	26,111	SH	SOLE	3	26,111	0	0
ELECTRONIC ARTS INC	COM	285512109	11,422,951	83,495	SH	SOLE	4	83,495	0	0
ELEMENT SOLUTIONS INC	COM	28618M106	1,657,900	71,643	SH	SOLE	3	71,643	0	0

ELEMENT SOLUTIONS INC	COM	28618M106	7,138,945	308,511	SH	SOLE	4	308,511	0	0
EMBRAER S.A.	SPONSORED ADS	29082A107	214,870	11,645	SH	SOLE	3	11,645	0	0
EMBECTA CORP	COMMON STOCK	29082K105	608,870	32,164	SH	DFND	3	32,164	0	0
EMBECTA CORP	COMMON STOCK	29082K105	13,230	688	SH	SOLE	3	688	0	0
EMBECTA CORP	COMMON STOCK	29082K105	5,294,872	279,708	SH	SOLE	4	279,708	0	0
EMCORE CORP	COM NEW	290846203	8,330	17,036	SH	SOLE	3	17,036	0	0
EMCOR GROUP INC	COM	29084Q100	336,070	1,560	SH	DFND	3	1,560	0	0
EMCOR GROUP INC	COM	29084Q100	1,516,650	7,034	SH	SOLE	3	7,034	0	0
EMCOR GROUP INC	COM	29084Q100	24,828,523	115,251	SH	SOLE	4	115,251	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	20	10	SH	SOLE	3	10	0	0
EMERGENT BIOSOLUTIONS INC	COM	29089Q105	175,200	73,000	SH	SOLE	4	73,000	0	0
EMERSON ELEC CO	COM	291011104	3,684,750	37,855	SH	SOLE	3	37,855	0	0
EMERSON ELEC CO	COM	291011104	23,126,387	237,608	SH	SOLE	4	237,608	0	0
EMERALD HOLDING INC	COM	29103W104	111,228	18,600	SH	SOLE	4	18,600	0	0
ASPEN TECHNOLOGY INC	COM	29109X106	7,040	32	SH	SOLE	3	32	0	0
ASPEN TECHNOLOGY INC	COM	29109X106	36,880,849	167,526	SH	SOLE	4	167,526	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	4,710	487	SH	SOLE	3	487	0	0
EMPIRE ST RLTY TR INC	CL A	292104106	494,161	50,997	SH	SOLE	4	50,997	0	0
EMPLOYERS HLDGS INC	COM	292218104	471,579	11,969	SH	SOLE	4	11,969	0	0
ENACT HLDGS INC	COM	29249E109	260	9	SH	SOLE	3	9	0	0
ENACT HLDGS INC	COM	29249E109	1,582,363	54,772	SH	SOLE	4	54,772	0	0
ENBRIDGE INC	COM	29250N105	175,640	4,878	SH	SOLE	3	4,878	0	0
ENBRIDGE INC	COM	29250N105	9,138,526	253,707	SH	SOLE	4	253,707	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	1,310	139	SH	SOLE	3	139	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	828,231	88,016	SH	SOLE	4	88,016	0	0
ENCORE CAP GROUP INC	COM	292554102	78,000	1,536	SH	SOLE	3	1,536	0	0
ENCORE CAP GROUP INC	COM	292554102	2,272,534	44,779	SH	SOLE	4	44,779	0	0
ENCORE WIRE CORP	COM	292562105	3,508,170	16,424	SH	DFND	3	16,424	0	0
ENCORE WIRE CORP	COM	292562105	626,240	2,932	SH	SOLE	3	2,932	0	0
ENCORE WIRE CORP	COM	292562105	1,249,560	5,850	SH	SOLE	4	5,850	0	0
ENDAVA PLC	ADS	29260V105	2,800	36	SH	SOLE	3	36	0	0
ENDAVA PLC	ADS	29260V105	6,569,917	84,392	SH	SOLE	4	84,392	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	3,666,480	54,968	SH	SOLE	3	54,968	0	0
ENCOMPASS HEALTH CORP	COM	29261A100	13,406,383	200,935	SH	SOLE	4	200,935	0	0
ENERGY FUELS INC	COM NEW	292671708	10,500	1,461	SH	SOLE	3	1,461	0	0
ENERGY FUELS INC	COM NEW	292671708	235,774	32,792	SH	SOLE	4	32,792	0	0
ENERGY RECOVERY INC	COM	29270J100	578,218	30,691	SH	SOLE	4	30,691	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	123,030	3,880	SH	SOLE	3	3,880	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	358,332	11,311	SH	SOLE	4	11,311	0	0
ENERGY TRANSFER L P	COM UT LTD PTN	29273V100	938,773	68,027	SH	SOLE	4	68,027	0	0
ENERSYS	COM	29275Y102	212,540	2,105	SH	SOLE	3	2,105	0	0
ENERSYS	COM	29275Y102	1,022,119	10,124	SH	SOLE	4	10,124	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	407,250	13,093	SH	SOLE	3	13,093	0	0
ENERPAC TOOL GROUP CORP	CL A COM	292765104	1,101,425	35,427	SH	SOLE	4	35,427	0	0

ENERPLUS CORP	COM	292766102	617,650	40,264	SH	SOLE	4	40,264	0	0
ENERGY VAULT HOLDINGS INC	COM	29280W109	38,594	16,564	SH	SOLE	4	16,564	0	0
ENGAGESMART INC	COMMON STOCK	29283F103	247,664	10,815	SH	SOLE	4	10,815	0	0
ENHABIT INC	COM	29332G102	4,060	402	SH	SOLE	3	402	0	0
ENHABIT INC	COM	29332G102	415,449	40,140	SH	SOLE	4	40,140	0	0
ENNIS INC	COM	293389102	420	19	SH	SOLE	3	19	0	0
ENNIS INC	COM	293389102	919,541	41,969	SH	SOLE	4	41,969	0	0
ENPHASE ENERGY INC	COM	29355A107	223,520	1,693	SH	SOLE	3	1,693	0	0
ENPHASE ENERGY INC	COM	29355A107	1,746,627	13,218	SH	SOLE	4	13,218	0	0
ENPHASE ENERGY INC	NOTE 3/0	29355AAH0	261,457	287,000	SH	SOLE	4	287,000	0	0
ENPRO INC	COM	29355X107	560,550	3,577	SH	SOLE	3	3,577	0	0
ENPRO INC	COM	29355X107	5,456,590	34,813	SH	SOLE	4	34,813	0	0
ENSIGN GROUP INC	COM	29358P101	3,727,310	33,215	SH	SOLE	3	33,215	0	0
ENSIGN GROUP INC	COM	29358P101	27,303,835	243,328	SH	SOLE	4	243,328	0	0
ENOVIX CORPORATION	COM	293594107	557,954	44,565	SH	SOLE	4	44,565	0	0
ENTEGRIS INC	COM	29362U104	6,347,170	52,951	SH	SOLE	3	52,951	0	0
ENTEGRIS INC	COM	29362U104	59,261,534	494,588	SH	SOLE	4	494,588	0	0
ENERGY CORP NEW	COM	29364G103	2,076,220	20,518	SH	DFND	3	20,518	0	0
ENERGY CORP NEW	COM	29364G103	1,498,020	14,805	SH	SOLE	3	14,805	0	0
ENERGY CORP NEW	COM	29364G103	12,107,282	119,649	SH	SOLE	4	119,649	0	0
ENTERPRISE FINL SVCS CORP	COM	293712105	3,965,277	88,808	SH	SOLE	4	88,808	0	0
ENTERPRISE PRODS PARTNERS L	COM	293792107	29,637,163	1,124,750	SH	SOLE	4	1,124,750	0	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	320	74	SH	SOLE	3	74	0	0
ENTRAVISION COMMUNICATIONS C	CL A	29382R107	4,683,185	1,123,066	SH	SOLE	4	1,123,066	0	0
ENVESTNET INC	COM	29404K106	355,040	7,175	SH	SOLE	3	7,175	0	0
ENVESTNET INC	COM	29404K106	2,106,630	42,541	SH	SOLE	4	42,541	0	0
ENVESTNET INC	NOTE 2.625%12/0	29404KAG1	253,466	257,000	SH	SOLE	4	257,000	0	0
EPAM SYS INC	COM	29414B104	880,130	2,959	SH	SOLE	3	2,959	0	0
EPAM SYS INC	COM	29414B104	4,726,219	15,895	SH	SOLE	4	15,895	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	580,330	24,114	SH	SOLE	3	24,114	0	0
ENVISTA HOLDINGS CORPORATION	COM	29415F104	20,676,202	859,360	SH	SOLE	4	859,360	0	0
EPLUS INC	COM	294268107	481,276	6,028	SH	SOLE	4	6,028	0	0
EPLUS INC	COM	294268107	916,600	11,474	SH	SOLE	3	11,474	0	0
VESTIS CORPORATION	COM SHS	29430C102	26,350	1,250	SH	SOLE	3	1,250	0	0
VESTIS CORPORATION	COM SHS	29430C102	1,965,259	92,964	SH	SOLE	4	92,964	0	0
EQUIFAX INC	COM	294429105	2,217,730	8,968	SH	SOLE	3	8,968	0	0
EQUIFAX INC	COM	294429105	30,849,675	124,751	SH	SOLE	4	124,751	0	0
EQUINIX INC	COM	29444U700	6,537,790	8,114	SH	SOLE	3	8,114	0	0
EQUINIX INC	COM	29444U700	204,391,874	253,780	SH	SOLE	4	253,780	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	571,960	18,075	SH	SOLE	3	18,075	0	0
EQUINOR ASA	SPONSORED ADR	29446M102	25,943,345	819,954	SH	SOLE	4	819,954	0	0
EQUITABLE HLDGS INC	COM	29452E101	3,048,850	91,552	SH	SOLE	3	91,552	0	0
EQUITABLE HLDGS INC	COM	29452E101	8,994,230	270,097	SH	SOLE	4	270,097	0	0

EQUITRANS MIDSTREAM CORP	COM	294600101	1,710	167	SH	SOLE	3	167	0	0
EQUITRANS MIDSTREAM CORP	COM	294600101	1,149,658	112,933	SH	SOLE	4	112,933	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	129,820	6,761	SH	SOLE	3	6,761	0	0
EQUITY COMWLTH	COM SH BEN INT	294628102	4,816,915	250,881	SH	SOLE	4	250,881	0	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	29,880	290	SH	SOLE	3	290	0	0
FEDERAL RLTY INVT TR NEW	SH BEN INT NEW	313745101	32,331,731	313,748	SH	SOLE	4	313,748	0	0
G III APPAREL GROUP LTD	COM	36237H101	481,570	14,172	SH	DFND	1	14,172	0	0
G III APPAREL GROUP LTD	COM	36237H101	688,530	20,263	SH	DFND	3	20,263	0	0
G III APPAREL GROUP LTD	COM	36237H101	495,666	14,587	SH	SOLE	4	14,587	0	0
G III APPAREL GROUP LTD	COM	36237H101	645,950	19,004	SH	SOLE	3	19,004	0	0
GMS INC	COM	36251C103	495,730	6,014	SH	DFND	1	6,014	0	0
GMS INC	COM	36251C103	16,970	206	SH	SOLE	3	206	0	0
GMS INC	COM	36251C103	23,471,283	284,742	SH	SOLE	4	284,742	0	0
GAOTU TECHEDU INC	SPONSORED ADS	36257Y109	80,027	22,107	SH	SOLE	4	22,107	0	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	7,407,980	121,124	SH	SOLE	3	121,124	0	0
GXO LOGISTICS INCORPORATED	COMMON STOCK	36262G101	17,283,266	282,591	SH	SOLE	4	282,591	0	0
GE HEALTHCARE TECHNOLOGIES I	COMMON STOCK	36266G107	414,830	5,371	SH	SOLE	3	5,371	0	0
GE HEALTHCARE TECHNOLOGIES I	COMMON STOCK	36266G107	16,120,344	208,489	SH	SOLE	4	208,489	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	58,020	258	SH	DFND	3	258	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	7,961,700	35,422	SH	SOLE	3	35,422	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	31,165,220	138,586	SH	SOLE	4	138,586	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	1,248,600	25,300	SH	SOLE	3	25,300	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	27,775,216	562,821	SH	SOLE	4	562,821	0	0
GAMESTOP CORP NEW	CL A	36467W109	210	12	SH	SOLE	3	12	0	0
GAMESTOP CORP NEW	CL A	36467W109	219,213	12,505	SH	SOLE	4	12,505	0	0
GAP INC	COM	364760108	404,000	19,321	SH	DFND	1	19,321	0	0
GAP INC	COM	364760108	1,077,780	51,544	SH	DFND	3	51,544	0	0
GAP INC	COM	364760108	58,440	2,796	SH	SOLE	3	2,796	0	0
GAP INC	COM	364760108	4,294,224	205,367	SH	SOLE	4	205,367	0	0
GARTNER INC	COM	366651107	4,146,610	9,192	SH	DFND	3	9,192	0	0
GARTNER INC	COM	366651107	1,481,910	3,288	SH	SOLE	3	3,288	0	0
GARTNER INC	COM	366651107	64,396,855	142,752	SH	SOLE	4	142,752	0	0
GENERAC HLDGS INC	COM	368736104	78,600	608	SH	SOLE	3	608	0	0
GENERAC HLDGS INC	COM	368736104	7,246,875	56,073	SH	SOLE	4	56,073	0	0
GENERAL DYNAMICS CORP	COM	369550108	11,188,710	43,072	SH	SOLE	3	43,072	0	0
GENERAL DYNAMICS CORP	COM	369550108	56,207,389	216,457	SH	SOLE	4	216,457	0	0
GENERAL ELECTRIC CO	COM NEW	369604301	5,263,080	41,237	SH	DFND	3	41,237	0	0
GENERAL ELECTRIC CO	COM NEW	369604301	13,293,730	104,159	SH	SOLE	3	104,159	0	0
GENERAL ELECTRIC CO	COM NEW	369604301	29,694,141	232,658	SH	SOLE	4	232,658	0	0
GENERAL MLS INC	COM	370334104	2,227,760	34,199	SH	DFND	3	34,199	0	0
GENERAL MLS INC	COM	370334104	4,845,380	74,383	SH	SOLE	3	74,383	0	0
GENERAL MLS INC	COM	370334104	14,566,737	223,622	SH	SOLE	4	223,622	0	0

GENERAL MTRS CO	COM	37045V100	7,963,250	221,694	SH	DFND	3	221,694	0	0
GENERAL MTRS CO	COM	37045V100	7,243,850	201,646	SH	SOLE	3	201,646	0	0
GENERAL MTRS CO	COM	37045V100	20,680,689	575,743	SH	SOLE	4	575,743	0	0
HUDSON PAC PPTYS INC	COM	444097109	7,150	769	SH	SOLE	3	769	0	0
HUDSON PAC PPTYS INC	COM	444097109	665,004	71,429	SH	SOLE	4	71,429	0	0
HUDSON TECHNOLOGIES INC	COM	444144109	337,840	25,044	SH	DFND	1	25,044	0	0
HUDSON TECHNOLOGIES INC	COM	444144109	15,284	1,133	SH	SOLE	4	1,133	0	0
HUDSON TECHNOLOGIES INC	COM	444144109	16,850	1,249	SH	SOLE	3	1,249	0	0
HUMANA INC	COM	444859102	5,182,410	11,320	SH	DFND	3	11,320	0	0
HUMANA INC	COM	444859102	9,663,610	21,100	SH	SOLE	3	21,100	0	0
HUMANA INC	COM	444859102	13,374,004	29,213	SH	SOLE	4	29,213	0	0
HUNT J B TRANS SVCS INC	COM	445658107	519,850	2,600	SH	SOLE	3	2,600	0	0
HUNT J B TRANS SVCS INC	COM	445658107	12,235,074	61,255	SH	SOLE	4	61,255	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	346,490	27,244	SH	SOLE	3	27,244	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	7,377,613	580,001	SH	SOLE	4	580,001	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	5,559,660	21,399	SH	SOLE	3	21,399	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	84,149,843	324,102	SH	SOLE	4	324,102	0	0
HUNTSMAN CORP	COM	447011107	505,380	20,107	SH	SOLE	3	20,107	0	0
HUNTSMAN CORP	COM	447011107	7,826,311	311,433	SH	SOLE	4	311,433	0	0
HURON CONSULTING GROUP INC	COM	447462102	82,750	805	SH	DFND	3	805	0	0
HURON CONSULTING GROUP INC	COM	447462102	788,890	7,675	SH	SOLE	3	7,675	0	0
HURON CONSULTING GROUP INC	COM	447462102	15,509,333	150,869	SH	SOLE	4	150,869	0	0
HUTCHMED CHINA LTD	SPONSORED ADS	44842L103	196,892	10,872	SH	SOLE	4	10,872	0	0
HYATT HOTELS CORP	COM CL A	448579102	217,524	1,668	SH	SOLE	4	1,668	0	0
HYATT HOTELS CORP	COM CL A	448579102	458,950	3,520	SH	SOLE	3	3,520	0	0
IAC INC	COM NEW	44891N208	76,430	1,460	SH	SOLE	3	1,460	0	0
IAC INC	COM NEW	44891N208	8,533,750	162,920	SH	SOLE	4	162,920	0	0
HYLIION HOLDINGS CORP	COMMON STOCK	449109107	12,626	15,517	SH	SOLE	4	15,517	0	0
HYSTER YALE MATLS HANDLING I	CL A	449172105	1,064,009	17,109	SH	SOLE	4	17,109	0	0
ICF INTL INC	COM	44925C103	125,330	935	SH	SOLE	3	935	0	0
ICF INTL INC	COM	44925C103	4,800,422	35,800	SH	SOLE	4	35,800	0	0
ICU MED INC	COM	44930G107	300	3	SH	SOLE	3	3	0	0
ICU MED INC	COM	44930G107	1,874,115	18,790	SH	SOLE	4	18,790	0	0
IES HLDGS INC	COM	44951W106	346,580	4,375	SH	DFND	1	4,375	0	0
IES HLDGS INC	COM	44951W106	23,449	296	SH	SOLE	4	296	0	0
CRESCENT ENERGY COMPANY	CL A COM	44952J104	2,930	222	SH	SOLE	3	222	0	0
CRESCENT ENERGY COMPANY	CL A COM	44952J104	497,013	37,624	SH	SOLE	4	37,624	0	0
I-80 GOLD CORP	COM	44955L106	17,802	10,115	SH	SOLE	4	10,115	0	0
IPG PHOTONICS CORP	COM	44980X109	390,690	3,598	SH	SOLE	3	3,598	0	0
IPG PHOTONICS CORP	COM	44980X109	3,413,366	31,448	SH	SOLE	4	31,448	0	0

IRSA INVERSIONES Y REP S A	SPON GDS ECH 10	450047303	673,617	78,328	SH	SOLE	4	78,328	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	5,140	48	SH	SOLE	3	48	0	0
IRHYTHM TECHNOLOGIES INC	COM	450056106	23,541,521	219,932	SH	SOLE	4	219,932	0	0
ITT INC	COM	45073V108	4,241,940	35,549	SH	SOLE	3	35,549	0	0
ITT INC	COM	45073V108	5,029,099	42,148	SH	SOLE	4	42,148	0	0
ICICI BANK LIMITED	ADR	45104G104	9,139,430	383,360	SH	SOLE	3	383,360	0	0
ICICI BANK LIMITED	ADR	45104G104	40,830,506	1,712,689	SH	SOLE	4	1,712,689	0	0
IDACORP INC	COM	451107106	1,840,170	18,718	SH	SOLE	3	18,718	0	0
IDACORP INC	COM	451107106	2,008,973	20,433	SH	SOLE	4	20,433	0	0
IDEAYA BIOSCIENCES INC	COM	45166A102	520,070	14,617	SH	DFND	1	14,617	0	0
IDEAYA BIOSCIENCES INC	COM	45166A102	1,100	31	SH	SOLE	3	31	0	0
IDEAYA BIOSCIENCES INC	COM	45166A102	79,023	2,221	SH	SOLE	4	2,221	0	0
IDEX CORP	COM	45167R104	601,390	2,770	SH	DFND	3	2,770	0	0
IDEX CORP	COM	45167R104	277,090	1,276	SH	SOLE	3	1,276	0	0
IDEX CORP	COM	45167R104	21,931,584	101,016	SH	SOLE	4	101,016	0	0
IDEXX LABS INC	COM	45168D104	4,727,450	8,509	SH	SOLE	3	8,509	0	0
IDEXX LABS INC	COM	45168D104	82,847,873	149,262	SH	SOLE	4	149,262	0	0
ILLINOIS TOOL WKS INC	COM	452308109	1,235,830	4,718	SH	DFND	3	4,718	0	0
ILLINOIS TOOL WKS INC	COM	452308109	2,881,350	11,001	SH	SOLE	3	11,001	0	0
ILLINOIS TOOL WKS INC	COM	452308109	11,512,263	43,950	SH	SOLE	4	43,950	0	0
ILLUMINA INC	COM	452327109	272,550	1,955	SH	SOLE	3	1,955	0	0
ILLUMINA INC	COM	452327109	2,148,055	15,427	SH	SOLE	4	15,427	0	0
IMAX CORP	COM	45245E109	2,145,983	142,875	SH	SOLE	4	142,875	0	0
IMMUNOGEN INC	COM	45253H101	84,780	2,860	SH	SOLE	3	2,860	0	0
IMMUNOGEN INC	COM	45253H101	778,194	26,246	SH	SOLE	4	26,246	0	0
IMMUNOCORE HLDGS PLC	ADS	45258D105	389,424	5,700	SH	SOLE	4	5,700	0	0
IMMUNOVANT INC	COM	45258J102	631,450	14,988	SH	DFND	1	14,988	0	0
IMMUNOVANT INC	COM	45258J102	152,384	3,617	SH	SOLE	4	3,617	0	0
IMPINJ INC	COM	453204109	4,140	46	SH	SOLE	3	46	0	0
IMPINJ INC	COM	453204109	7,361,843	81,771	SH	SOLE	4	81,771	0	0
IMPINJ INC	NOTE 1.125% 5/1	453204AD1	92,548	85,000	SH	SOLE	4	85,000	0	0
INARI MED INC	COM	45332Y109	6,305,745	97,131	SH	SOLE	4	97,131	0	0
INCYTE CORP	COM	45337C102	4,952,330	78,863	SH	SOLE	3	78,863	0	0
INCYTE CORP	COM	45337C102	7,915,559	126,064	SH	SOLE	4	126,064	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	103,990	6,801	SH	SOLE	3	6,801	0	0
INDEPENDENCE RLTY TR INC	COM	45378A106	2,835,350	185,317	SH	SOLE	4	185,317	0	0
INDEPENDENT BK CORP MASS	COM	453836108	537,510	8,166	SH	SOLE	3	8,166	0	0
INDEPENDENT BK CORP MASS	COM	453836108	1,682,433	25,565	SH	SOLE	4	25,565	0	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	3,040	117	SH	SOLE	3	117	0	0
INDEPENDENT BK CORP MICH	COM NEW	453838609	318,953	12,258	SH	SOLE	4	12,258	0	0
INDEPENDENT BANK GROUP INC	COM	45384B106	1,630	32	SH	SOLE	3	32	0	0
INDEPENDENT BANK GROUP INC	COM	45384B106	3,437,198	67,555	SH	SOLE	4	67,555	0	0
INDIE SEMICONDUCTOR INC	CLASS A COM	45569U101	86,270	10,640	SH	SOLE	3	10,640	0	0
INDIE SEMICONDUCTOR INC	CLASS A COM	45569U101	536,128	66,107	SH	SOLE	4	66,107	0	0

INFINERA CORP	COM	45667G103	70,910	14,919	SH	SOLE	3	14,919	0	0
INFINERA CORP	COM	45667G103	2,907,523	612,110	SH	SOLE	4	612,110	0	0
INFINERA CORP	NOTE 2.500% 3/0	45667GAE3	122,315	134,000	SH	SOLE	4	134,000	0	0
INFORMATICA INC	COM CL A	45674M101	524,760	18,484	SH	DFND	1	18,484	0	0
INFORMATICA INC	COM CL A	45674M101	579,553	20,414	SH	SOLE	4	20,414	0	0
INFOSYS LTD	SPONSORED ADR	456788108	357,860	19,470	SH	SOLE	3	19,470	0	0
INFOSYS LTD	SPONSORED ADR	456788108	19,380,295	1,054,423	SH	SOLE	4	1,054,423	0	0
ING GROEP N.V.	SPONSORED ADR	456837103	8,634,000	574,761	SH	SOLE	3	574,761	0	0
INGERSOLL RAND INC	COM	45687V106	700,910	9,062	SH	SOLE	3	9,062	0	0
INGERSOLL RAND INC	COM	45687V106	118,957,427	1,538,110	SH	SOLE	4	1,538,110	0	0
INGEVITY CORP	COM	45688C107	361,590	7,658	SH	SOLE	3	7,658	0	0
INGEVITY CORP	COM	45688C107	5,282,218	111,864	SH	SOLE	4	111,864	0	0
INGLES MKTS INC	CL A	457030104	357,170	4,136	SH	DFND	3	4,136	0	0
INGLES MKTS INC	CL A	457030104	1,210	14	SH	SOLE	3	14	0	0
INGLES MKTS INC	CL A	457030104	29,107	337	SH	SOLE	4	337	0	0
INGREDION INC	COM	457187102	3,504,540	32,291	SH	DFND	3	32,291	0	0
INGREDION INC	COM	457187102	1,803,117	16,614	SH	SOLE	4	16,614	0	0
INGREDION INC	COM	457187102	4,705,060	43,352	SH	SOLE	3	43,352	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	593,060	3,347	SH	DFND	1	3,347	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	1,596,660	9,011	SH	DFND	3	9,011	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	228,470	1,290	SH	SOLE	3	1,290	0	0
INSIGHT ENTERPRISES INC	COM	45765U103	3,630,623	20,490	SH	SOLE	4	20,490	0	0
INSMED INC	COM PAR \$.01	457669307	559,900	18,067	SH	DFND	1	18,067	0	0
INSMED INC	COM PAR \$.01	457669307	84,150	2,729	SH	SOLE	3	2,729	0	0
INSMED INC	COM PAR \$.01	457669307	2,401,105	77,480	SH	SOLE	4	77,480	0	0
INNOSPEC INC	COM	45768S105	227,400	1,845	SH	SOLE	3	1,845	0	0
INNOSPEC INC	COM	45768S105	16,071,852	130,411	SH	SOLE	4	130,411	0	0
INSPIRE MED SYS INC	COM	457730109	362,560	1,782	SH	SOLE	3	1,782	0	0
INSPIRE MED SYS INC	COM	457730109	17,003,290	83,583	SH	SOLE	4	83,583	0	0
INSTEEL INDS INC	COM	45774W108	800	21	SH	SOLE	3	21	0	0
INSTEEL INDS INC	COM	45774W108	402,658	10,516	SH	SOLE	4	10,516	0	0
INSPERITY INC	COM	45778Q107	2,268,000	19,353	SH	SOLE	3	19,353	0	0
INSPERITY INC	COM	45778Q107	74,578,412	636,226	SH	SOLE	4	636,226	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	559,610	3,061	SH	DFND	1	3,061	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	1,198,330	6,553	SH	SOLE	3	6,553	0	0
INSTALLED BLDG PRODS INC	COM	45780R101	6,752,274	36,934	SH	SOLE	4	36,934	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	3,610	36	SH	SOLE	3	36	0	0
INNOVATIVE INDL PPTYS INC	COM	45781V101	3,252,756	32,263	SH	SOLE	4	32,263	0	0
INSPIRED ENTMT INC	COM	45782N108	335,663	33,974	SH	SOLE	4	33,974	0	0
INNOVATE CORP	COM	45784J105	17,630	14,333	SH	SOLE	4	14,333	0	0
INSULET CORP	COM	45784P101	47,520	219	SH	SOLE	3	219	0	0
INSULET CORP	COM	45784P101	2,153,310	9,924	SH	SOLE	4	9,924	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	206,645	4,745	SH	SOLE	4	4,745	0	0
INTEGRA LIFESCIENCES HLDGS C	COM NEW	457985208	982,430	22,561	SH	SOLE	3	22,561	0	0
INTEGRA LIFESCIENCES HLDGS C	NOTE 0.500% 8/1	457985AM1	233,811	249,000	SH	SOLE	4	249,000	0	0

INTEL CORP	COM	458140100	1,818,500	36,189	SH	DFND	3	36,189	0	0
INTEL CORP	COM	458140100	20,015,750	398,316	SH	SOLE	3	398,316	0	0
INTEL CORP	COM	458140100	65,215,807	1,297,827	SH	SOLE	4	1,297,827	0	0
INTEGER HLDGS CORP	COM	45826H109	7,630	77	SH	SOLE	3	77	0	0
INTEGER HLDGS CORP	COM	45826H109	1,549,809	15,642	SH	SOLE	4	15,642	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	940	31	SH	SOLE	3	31	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	211,723	6,944	SH	SOLE	4	6,944	0	0
INTAPP INC	COM	45827U109	267,740	7,042	SH	DFND	3	7,042	0	0
INTAPP INC	COM	45827U109	74,500	1,959	SH	SOLE	3	1,959	0	0
INTAPP INC	COM	45827U109	122,386	3,219	SH	SOLE	4	3,219	0	0
INTER PARFUMS INC	COM	458334109	1,259,080	8,743	SH	DFND	3	8,743	0	0
INTER PARFUMS INC	COM	458334109	2,660,990	18,479	SH	SOLE	3	18,479	0	0
INTER PARFUMS INC	COM	458334109	5,159,158	35,825	SH	SOLE	4	35,825	0	0
INTERACTIVE BROKERS GROUP IN	COM CLA	45841N107	226,080	2,729	SH	SOLE	3	2,729	0	0
INTERACTIVE BROKERS GROUP IN	COM CLA	45841N107	9,235,309	111,403	SH	SOLE	4	111,403	0	0
INTERFACE INC	COM	458665304	417,419	33,076	SH	SOLE	4	33,076	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	5,656,740	44,043	SH	SOLE	3	44,043	0	0
INTERCONTINENTAL EXCHANGE IN	COM	45866F104	37,577,334	292,590	SH	SOLE	4	292,590	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	440,214	5,459	SH	SOLE	4	5,459	0	0
LIBERTY BROADBAND CORP	COM SER A	530307107	466,260	5,791	SH	SOLE	3	5,791	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	156,320	1,943	SH	SOLE	3	1,943	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	1,443,609	17,913	SH	SOLE	4	17,913	0	0
LIBERTY MEDIA CORP DEL	DEB 4.000%11/1	530715AG6	90,000	360,000	SH	SOLE	4	360,000	0	0
LIBERTY MEDIA CORP DEL	DEB 3.750% 2/1	530715AL5	377,653	1,510,611	SH	SOLE	4	1,510,611	0	0
LIBERTY ENERGY INC	COM CLA	53115L104	418,710	23,082	SH	DFND	3	23,082	0	0
LIBERTY ENERGY INC	COM CLA	53115L104	77,860	4,287	SH	SOLE	3	4,287	0	0
LIBERTY ENERGY INC	COM CLA	53115L104	4,985,326	274,825	SH	SOLE	4	274,825	0	0
LIBERTY MEDIA CORP DEL	COM LBTY LIV S C	531229722	13,040	348	SH	SOLE	3	348	0	0
LIBERTY MEDIA CORP DEL	COM LBTY LIV S C	531229722	6,951,259	185,912	SH	SOLE	4	185,912	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S C	531229755	3,782,050	59,910	SH	SOLE	3	59,910	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE S C	531229755	20,542,944	325,407	SH	SOLE	4	325,407	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE SA	531229771	61,691	1,064	SH	SOLE	4	1,064	0	0
LIBERTY MEDIA CORP DEL	COM LBTY ONE SA	531229771	368,950	6,364	SH	SOLE	3	6,364	0	0
LIBERTY MEDIA CORP DEL	COM LBTY SRM SA	531229813	63,889	2,223	SH	SOLE	4	2,223	0	0
LIBERTY MEDIA CORP DEL	COM LBTY SRM SA	531229813	495,000	17,228	SH	SOLE	3	17,228	0	0
LIBERTY MEDIA CORP DEL	NOTE 2.250% 8/1	531229AQ5	253,607	250,000	SH	SOLE	4	250,000	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	140	9	SH	SOLE	3	9	0	0
LIFE TIME GROUP HOLDINGS INC	COMMON STOCK	53190C102	197,835	13,119	SH	SOLE	4	13,119	0	0
LIFEMD INC	COM	53216B104	419,080	50,552	SH	DFND	1	50,552	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	93,870	1,314	SH	SOLE	3	1,314	0	0

LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	695,845	9,743	SH	SOLE	4	9,743	0	0
ELI LILLY & CO	COM	532457108	6,833,580	11,723	SH	DFND	3	11,723	0	0
ELI LILLY & CO	COM	532457108	38,487,170	66,025	SH	SOLE	3	66,025	0	0
ELI LILLY & CO	COM	532457108	226,485,405	388,536	SH	SOLE	4	388,536	0	0
LIMBACH HLDGS INC	COM	53263P105	64,120	1,412	SH	SOLE	3	1,412	0	0
LIMBACH HLDGS INC	COM	53263P105	1,925,063	42,337	SH	SOLE	4	42,337	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	2,983,510	13,723	SH	SOLE	3	13,723	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	6,339,394	29,152	SH	SOLE	4	29,152	0	0
LINCOLN NATL CORP IND	COM	534187109	1,572,216	58,295	SH	SOLE	4	58,295	0	0
LINCOLN NATL CORP IND	COM	534187109	1,596,830	59,209	SH	SOLE	3	59,209	0	0
LINDSAY CORP	COM	535555106	130	1	SH	SOLE	3	1	0	0
LINDSAY CORP	COM	535555106	838,248	6,490	SH	SOLE	4	6,490	0	0
LIONS GATE ENTMNT CORP	CL A VTG	535919401	70,632	6,480	SH	SOLE	4	6,480	0	0
LIONS GATE ENTMNT CORP	CL A VTG	535919401	1,009,030	92,579	SH	SOLE	3	92,579	0	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	441,680	43,338	SH	SOLE	3	43,338	0	0
LIONS GATE ENTMNT CORP	CL B NON VTG	535919500	1,756,348	172,360	SH	SOLE	4	172,360	0	0
LIQUIDITY SVCS INC	COM	53635B107	2,892,433	168,067	SH	SOLE	4	168,067	0	0
LITHIA MTRS INC	COM	536797103	1,459,310	4,430	SH	SOLE	3	4,430	0	0
LITHIA MTRS INC	COM	536797103	14,199,541	43,123	SH	SOLE	4	43,123	0	0
LITTELFUSE INC	COM	537008104	2,455,830	9,173	SH	SOLE	3	9,173	0	0
LITTELFUSE INC	COM	537008104	7,593,620	28,381	SH	SOLE	4	28,381	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	125,150	1,337	SH	SOLE	3	1,337	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	19,979,201	213,453	SH	SOLE	4	213,453	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	503,910	11,075	SH	DFND	1	11,075	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	64,660	1,423	SH	SOLE	3	1,423	0	0
LIVE OAK BANCSHARES INC	COM	53803X105	499,272	10,973	SH	SOLE	4	10,973	0	0
LIVENT CORP	COM	53814L108	518,780	28,853	SH	SOLE	3	28,853	0	0
LIVENT CORP	COM	53814L108	2,728,411	151,747	SH	SOLE	4	151,747	0	0
LIVERAMP HLDGS INC	COM	53815P108	451,720	11,925	SH	DFND	1	11,925	0	0
LIVERAMP HLDGS INC	COM	53815P108	45,360	1,196	SH	SOLE	3	1,196	0	0
LIVERAMP HLDGS INC	COM	53815P108	5,753,820	151,896	SH	SOLE	4	151,896	0	0
LLOYDS BANKING GROUP PLC	SPONSORED ADR	539439109	1,509,030	631,445	SH	SOLE	3	631,445	0	0
LOCKHEED MARTIN CORP	COM	539830109	1,149,420	2,536	SH	DFND	3	2,536	0	0
LOCKHEED MARTIN CORP	COM	539830109	9,678,510	21,356	SH	SOLE	3	21,356	0	0
LOCKHEED MARTIN CORP	COM	539830109	11,176,898	24,660	SH	SOLE	4	24,660	0	0
LOEWS CORP	COM	540424108	97,360	1,399	SH	DFND	3	1,399	0	0
LOEWS CORP	COM	540424108	278,090	3,996	SH	SOLE	3	3,996	0	0
LOEWS CORP	COM	540424108	10,434,046	149,936	SH	SOLE	4	149,936	0	0
LOUISIANA PAC CORP	COM	546347105	153,100	2,164	SH	SOLE	3	2,164	0	0
LOUISIANA PAC CORP	COM	546347105	510,472	7,207	SH	SOLE	4	7,207	0	0
LOWES COS INC	COM	548661107	34,832,858	156,517	SH	SOLE	4	156,517	0	0
LOWES COS INC	COM	548661107	37,539,570	168,649	SH	SOLE	3	168,649	0	0
LUCID GROUP INC	COM	549498103	620	143	SH	SOLE	3	143	0	0
LUCID GROUP INC	COM	549498103	138,080	32,798	SH	SOLE	4	32,798	0	0
LULULEMON ATHLETICA INC	COM	550021109	3,756,960	7,348	SH	DFND	3	7,348	0	0
LULULEMON ATHLETICA INC	COM	550021109	5,015,150	9,813	SH	SOLE	3	9,813	0	0
LULULEMON ATHLETICA INC	COM	550021109	144,577,985	282,771	SH	SOLE	4	282,771	0	0

LL FLOORING HOLDINGS INC	COM	55003T107	266,760	68,400	SH	SOLE	4	68,400	0	0
LUMENTUM HLDGS INC	COM	55024U109	1,064,710	20,310	SH	SOLE	3	20,310	0	0
LUMENTUM HLDGS INC	COM	55024U109	10,865,932	207,286	SH	SOLE	4	207,286	0	0
LUMENTUM HLDGS INC	NOTE 0.500%12/1	55024UAD1	418,770	470,000	SH	SOLE	4	470,000	0	0
LUMINAR TECHNOLOGIES INC	COM CLA	550424105	42,138	12,504	SH	SOLE	4	12,504	0	0
LUTHER BURBANK CORP	COM	550550107	154,942	14,467	SH	SOLE	4	14,467	0	0
LYFT INC	CLA COM	55087P104	840	57	SH	SOLE	3	57	0	0
LYFT INC	CLA COM	55087P104	951,460	63,473	SH	SOLE	4	63,473	0	0
M & T BK CORP	COM	55261F104	1,996,570	14,565	SH	SOLE	4	14,565	0	0
M & T BK CORP	COM	55261F104	5,097,250	37,189	SH	SOLE	3	37,189	0	0
MBIA INC	COM	55262C100	127,241	20,791	SH	SOLE	4	20,791	0	0
M D C HLDGS INC	COM	552676108	116,340	2,105	SH	DFND	3	2,105	0	0
M D C HLDGS INC	COM	552676108	670	12	SH	SOLE	3	12	0	0
M D C HLDGS INC	COM	552676108	3,060,242	55,389	SH	SOLE	4	55,389	0	0
MDU RES GROUP INC	COM	552690109	50,650	2,556	SH	SOLE	3	2,556	0	0
MDU RES GROUP INC	COM	552690109	761,805	38,475	SH	SOLE	4	38,475	0	0
MFA FINL INC	COM	55272X607	996,540	88,424	SH	DFND	3	88,424	0	0
MFA FINL INC	COM	55272X607	3,760	334	SH	SOLE	3	334	0	0
MFA FINL INC	COM	55272X607	90,374	8,019	SH	SOLE	4	8,019	0	0
MGE ENERGY INC	COM	55277P104	13,890	192	SH	SOLE	3	192	0	0
MGE ENERGY INC	COM	55277P104	514,558	7,116	SH	SOLE	4	7,116	0	0
MGIC INVT CORP WIS	COM	552848103	228,570	11,849	SH	DFND	3	11,849	0	0
MGIC INVT CORP WIS	COM	552848103	479,530	24,859	SH	DFND	1	24,859	0	0
MGIC INVT CORP WIS	COM	552848103	3,239,698	167,947	SH	SOLE	4	167,947	0	0
MGIC INVT CORP WIS	COM	552848103	3,330,710	172,647	SH	SOLE	3	172,647	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	335,130	7,501	SH	SOLE	3	7,501	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	7,980,339	178,611	SH	SOLE	4	178,611	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	307,970	3,128	SH	SOLE	3	3,128	0	0
MGP INGREDIENTS INC NEW	COM	55303J106	2,862,991	29,060	SH	SOLE	4	29,060	0	0
MGP INGREDIENTS INC NEW	NOTE 1.875%11/1	55303JAB2	419,400	360,000	SH	SOLE	4	360,000	0	0
M/I HOMES INC	COM	55305B101	423,960	3,078	SH	DFND	1	3,078	0	0
M/I HOMES INC	COM	55305B101	2,408,520	17,486	SH	DFND	3	17,486	0	0
M/I HOMES INC	COM	55305B101	77,230	561	SH	SOLE	3	561	0	0
M/I HOMES INC	COM	55305B101	9,782,570	71,022	SH	SOLE	4	71,022	0	0
MKS INSTRS INC	COM	55306N104	189,810	1,847	SH	SOLE	3	1,847	0	0
MKS INSTRS INC	COM	55306N104	4,788,701	46,551	SH	SOLE	4	46,551	0	0
TINGO GROUP INC	COM	55328R109	10,882	15,771	SH	SOLE	4	15,771	0	0
MPLX LP	COM UNIT REP LTD	55336V100	1,288,982	35,103	SH	SOLE	4	35,103	0	0
MRC GLOBAL INC	COM	55345K103	151,432	13,754	SH	SOLE	4	13,754	0	0
MSA SAFETY INC	COM	553498106	341,420	2,017	SH	SOLE	3	2,017	0	0
MSA SAFETY INC	COM	553498106	3,192,913	18,912	SH	SOLE	4	18,912	0	0
MSC INDL DIRECT INC	CLA	553530106	308,440	3,046	SH	DFND	3	3,046	0	0
MSC INDL DIRECT INC	CLA	553530106	858,280	8,479	SH	SOLE	3	8,479	0	0
MSC INDL DIRECT INC	CLA	553530106	11,100,830	109,627	SH	SOLE	4	109,627	0	0
MSCI INC	COM	55354G100	434,980	769	SH	DFND	3	769	0	0
MSCI INC	COM	55354G100	10,529,780	18,613	SH	SOLE	3	18,613	0	0

MSCI INC	COM	55354G100	99,517,067	175,934	SH	SOLE	4	175,934	0	0
MYR GROUP INC DEL	COM	55405W104	40,930	283	SH	DFND	3	283	0	0
MYR GROUP INC DEL	COM	55405W104	158,750	1,099	SH	SOLE	3	1,099	0	0
MYR GROUP INC DEL	COM	55405W104	4,264,560	29,486	SH	SOLE	4	29,486	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	666,360	7,169	SH	DFND	1	7,169	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	927,990	9,984	SH	SOLE	3	9,984	0	0
MACOM TECH SOLUTIONS HLDGS I	COM	55405Y100	22,591,962	243,055	SH	SOLE	4	243,055	0	0
MYT NETHERLANDS PARENT B V	ADS	55406W103	55,541	17,411	SH	SOLE	4	17,411	0	0
MACERICH CO	COM	554382101	448,990	29,099	SH	DFND	1	29,099	0	0
MACERICH CO	COM	554382101	2,090	135	SH	SOLE	3	135	0	0
MACERICH CO	COM	554382101	123,702	8,017	SH	SOLE	4	8,017	0	0
MACH NATURAL RESOURCES LP	COM UNIT LTD PAR	55445L100	2,659,309	161,268	SH	SOLE	4	161,268	0	0
VERIS RESIDENTIAL INC	COM	554489104	16,390	1,042	SH	SOLE	3	1,042	0	0
VERIS RESIDENTIAL INC	COM	554489104	5,289,480	336,267	SH	SOLE	4	336,267	0	0
NEOGEN CORP	COM	640491106	11,339,788	563,888	SH	SOLE	4	563,888	0	0
NEOGENOMICS INC	COM NEW	64049M209	1,772,519	109,550	SH	SOLE	4	109,550	0	0
NETAPP INC	COM	64110D104	6,530,630	74,077	SH	DFND	3	74,077	0	0
NETAPP INC	COM	64110D104	2,842,060	32,236	SH	SOLE	3	32,236	0	0
NETAPP INC	COM	64110D104	9,088,591	103,092	SH	SOLE	4	103,092	0	0
NETFLIX INC	COM	64110L106	242,950	499	SH	DFND	3	499	0	0
NETFLIX INC	COM	64110L106	23,702,570	48,690	SH	SOLE	3	48,690	0	0
NETFLIX INC	COM	64110L106	348,157,177	715,078	SH	SOLE	4	715,078	0	0
NETEASE INC	SPONSORED ADS	64110W102	498,630	5,350	SH	SOLE	3	5,350	0	0
NETEASE INC	SPONSORED ADS	64110W102	1,221,607	13,113	SH	SOLE	4	13,113	0	0
NETSTREIT CORP	COM	64119V303	1,775,504	99,468	SH	SOLE	4	99,468	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	6,556,570	49,758	SH	SOLE	3	49,758	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	8,722,512	66,200	SH	SOLE	4	66,200	0	0
NEVRO CORP	COM	64157F103	12,780	594	SH	SOLE	3	594	0	0
NEVRO CORP	COM	64157F103	399,454	18,562	SH	SOLE	4	18,562	0	0
ATLAS ENERGY SOLUTIONS INC	COM NEW	642045108	73,810	4,287	SH	SOLE	3	4,287	0	0
ATLAS ENERGY SOLUTIONS INC	COM NEW	642045108	618,835	35,937	SH	SOLE	4	35,937	0	0
NEW FORTRESS ENERGY INC	COM CLA	644393100	33,090	877	SH	SOLE	3	877	0	0
NEW FORTRESS ENERGY INC	COM CLA	644393100	1,723,657	45,684	SH	SOLE	4	45,684	0	0
NEW GOLD INC CDA	COM	644535106	224,839	153,999	SH	SOLE	4	153,999	0	0
NEW JERSEY RES CORP	COM	646025106	120,120	2,693	SH	SOLE	3	2,693	0	0
NEW JERSEY RES CORP	COM	646025106	282,370	6,334	SH	SOLE	4	6,334	0	0
NEW MTN FIN CORP	COM	647551100	255,590	20,089	SH	SOLE	3	20,089	0	0
NEW MTN FIN CORP	COM	647551100	666,274	52,380	SH	SOLE	4	52,380	0	0
NEW ORIENTAL ED & TECHNOLOGY	SPON ADR	647581206	10,405,760	142,000	SH	SOLE	4	142,000	0	0
RITHM CAPITAL CORP	COM NEW	64828T201	75,470	7,072	SH	SOLE	3	7,072	0	0
RITHM CAPITAL CORP	COM NEW	64828T201	435,883	40,813	SH	SOLE	4	40,813	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	269,550	26,349	SH	DFND	3	26,349	0	0

NEW YORK CMNTY BANCORP INC	COM	649445103	977,910	95,588	SH	SOLE	3	95,588	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	1,479,422	144,616	SH	SOLE	4	144,616	0	0
NEW YORK MTG TR INC	COM	649604840	660	78	SH	SOLE	3	78	0	0
NEW YORK MTG TR INC	COM	649604840	556,719	65,266	SH	SOLE	4	65,266	0	0
NEW YORK TIMES CO	CLA	650111107	1,207,210	24,642	SH	DFND	3	24,642	0	0
NEW YORK TIMES CO	CLA	650111107	2,224,180	45,408	SH	SOLE	3	45,408	0	0
NEW YORK TIMES CO	CLA	650111107	32,258,837	658,478	SH	SOLE	4	658,478	0	0
NEWELL BRANDS INC	COM	651229106	23,140	2,665	SH	SOLE	3	2,665	0	0
NEWELL BRANDS INC	COM	651229106	2,865,494	330,126	SH	SOLE	4	330,126	0	0
NEWMARKET CORP	COM	651587107	203,600	373	SH	DFND	3	373	0	0
NEWMARKET CORP	COM	651587107	2,268,900	4,157	SH	SOLE	3	4,157	0	0
NEWMARKET CORP	COM	651587107	2,853,053	5,227	SH	SOLE	4	5,227	0	0
NEWMARK GROUP INC	CLA	65158N102	750,970	68,512	SH	SOLE	3	68,512	0	0
NEWMARK GROUP INC	CLA	65158N102	3,662,426	334,163	SH	SOLE	4	334,163	0	0
NEWMONT CORP	COM	651639106	2,116,320	51,131	SH	SOLE	4	51,131	0	0
NEWMONT CORP	COM	651639106	2,920,940	70,563	SH	SOLE	3	70,563	0	0
NEWPARK RES INC	COM PAR \$01NEW	651718504	4,090	616	SH	SOLE	3	616	0	0
NEWPARK RES INC	COM PAR \$01NEW	651718504	325,207	48,977	SH	SOLE	4	48,977	0	0
NEWS CORP NEW	CLA	65249B109	47,280	1,926	SH	SOLE	3	1,926	0	0
NEWS CORP NEW	CLA	65249B109	23,566,478	959,938	SH	SOLE	4	959,938	0	0
NEWS CORP NEW	CL B	65249B208	6,020	234	SH	SOLE	3	234	0	0
NEWS CORP NEW	CL B	65249B208	1,567,968	60,963	SH	SOLE	4	60,963	0	0
NEXTRACKER INC	CLASS A COM	65290E101	503,030	10,737	SH	DFND	1	10,737	0	0
NEXTRACKER INC	CLASS A COM	65290E101	1,375,891	29,368	SH	SOLE	4	29,368	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	4,686,260	29,905	SH	SOLE	3	29,905	0	0
NEXSTAR MEDIA GROUP INC	COMMON STOCK	65336K103	11,444,945	73,014	SH	SOLE	4	73,014	0	0
NEXTERA ENERGY INC	COM	65339F101	10,354,790	170,479	SH	SOLE	3	170,479	0	0
NEXTERA ENERGY INC	COM	65339F101	82,480,425	1,357,926	SH	SOLE	4	1,357,926	0	0
NEXTERA ENERGY INC	UNIT 09/01/2025	65339F713	2,632,567	69,060	SH	SOLE	4	69,060	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	63,041	1,831	SH	SOLE	4	1,831	0	0
NEXPOINT RESIDENTIAL TR INC	COM	65341D102	801,790	23,287	SH	SOLE	3	23,287	0	0
NICE LTD	SPONSORED ADR	653656108	987,870	4,948	SH	SOLE	3	4,948	0	0
NICE LTD	SPONSORED ADR	653656108	30,184,067	151,291	SH	SOLE	4	151,291	0	0
NICE LTD	NOTE 9/1	653656AB4	734,096	776,000	SH	SOLE	4	776,000	0	0
NIKE INC	CL B	654106103	23,361,910	215,182	SH	SOLE	3	215,182	0	0
NIKE INC	CL B	654106103	66,517,582	612,670	SH	SOLE	4	612,670	0	0
NIKOLA CORP	COM	654110105	90	100	SH	SOLE	3	100	0	0
NIKOLA CORP	COM	654110105	29,672	33,919	SH	SOLE	4	33,919	0	0
NISOURCE INC	COM	65473P105	46,090	1,736	SH	DFND	3	1,736	0	0
NISOURCE INC	COM	65473P105	2,172,270	81,806	SH	SOLE	3	81,806	0	0
NISOURCE INC	COM	65473P105	14,565,830	548,619	SH	SOLE	4	548,619	0	0
NLIGHT INC	COM	65487K100	112,570	8,327	SH	SOLE	3	8,327	0	0
NLIGHT INC	COM	65487K100	1,302,237	96,462	SH	SOLE	4	96,462	0	0

NOAH HLDGS LTD	SPON ADS	65487X102	208,959	15,131	SH	SOLE	4	15,131	0	0
NOKIA CORP	SPONSORED ADR	654902204	66,440	19,428	SH	SOLE	3	19,428	0	0
NOKIA CORP	SPONSORED ADR	654902204	8,942,421	2,614,743	SH	SOLE	4	2,614,743	0	0
NOMURA HLDGS INC	SPONSORED ADR	65535H208	77,500	17,175	SH	SOLE	3	17,175	0	0
NOMURA HLDGS INC	SPONSORED ADR	65535H208	312,110	69,204	SH	SOLE	4	69,204	0	0
NORDSON CORP	COM	655663102	1,085,330	4,111	SH	SOLE	3	4,111	0	0
NORDSON CORP	COM	655663102	13,975,385	52,905	SH	SOLE	4	52,905	0	0
NORDSTROM INC	COM	655664100	31,320	1,696	SH	SOLE	3	1,696	0	0
NORDSTROM INC	COM	655664100	2,152,395	116,661	SH	SOLE	4	116,661	0	0
NORFOLK SOUTHN CORP	COM	655844108	5,509,220	23,305	SH	SOLE	3	23,305	0	0
NORFOLK SOUTHN CORP	COM	655844108	51,915,903	219,629	SH	SOLE	4	219,629	0	0
NORTH AMERN CONSTR GROUP LTD	COM	656811106	228,203	10,945	SH	SOLE	4	10,945	0	0
NORTHERN DYNASTY MINERALS LT	COM NEW	66510M204	595,000	1,840,395	SH	SOLE	4	1,840,395	0	0
NORTHERN OIL & GAS INC	COM	665531307	2,296,410	61,947	SH	SOLE	3	61,947	0	0
NORTHERN OIL & GAS INC	COM	665531307	19,482,324	525,555	SH	SOLE	4	525,555	0	0
NORTHERN OIL & GAS INC	NOTE 3.625% 4/1	665531AJ8	134,406	114,000	SH	SOLE	4	114,000	0	0
NORTHERN TR CORP	COM	665859104	12,250	145	SH	SOLE	3	145	0	0
NORTHERN TR CORP	COM	665859104	34,470,496	408,515	SH	SOLE	4	408,515	0	0
NORTHFIELD BANCORP INC DEL	COM	66611T108	297,806	23,673	SH	SOLE	4	23,673	0	0
NORTHRIM BANCORP INC	COM	666762109	303,099	5,298	SH	SOLE	4	5,298	0	0
NORTHROP GRUMMAN CORP	COM	666807102	7,123,500	15,214	SH	SOLE	3	15,214	0	0
NORTHROP GRUMMAN CORP	COM	666807102	24,029,626	51,330	SH	SOLE	4	51,330	0	0
PLANET FITNESS INC	CL A	72703H101	62,420	855	SH	SOLE	3	855	0	0
PLANET FITNESS INC	CL A	72703H101	10,940,802	149,874	SH	SOLE	4	149,874	0	0
PLAYSTUDIOS INC	CLASS A COM	72815G108	28,770	10,627	SH	SOLE	3	10,627	0	0
PLAYSTUDIOS INC	CLASS A COM	72815G108	110,343	40,717	SH	SOLE	4	40,717	0	0
PLAYTIKA HLDG CORP	COM	72815L107	6,800	780	SH	DFND	3	780	0	0
PLAYTIKA HLDG CORP	COM	72815L107	36,240	4,149	SH	SOLE	3	4,149	0	0
PLAYTIKA HLDG CORP	COM	72815L107	227,862	26,131	SH	SOLE	4	26,131	0	0
PLEXUS CORP	COM	729132100	4,220	39	SH	SOLE	3	39	0	0
PLEXUS CORP	COM	729132100	587,687	5,435	SH	SOLE	4	5,435	0	0
PLUG POWER INC	COM NEW	72919P202	2,480	551	SH	SOLE	3	551	0	0
PLUG POWER INC	COM NEW	72919P202	94,046	20,899	SH	SOLE	4	20,899	0	0
PLYMOUTH INDL REIT INC	COM	729640102	720	30	SH	SOLE	3	30	0	0
PLYMOUTH INDL REIT INC	COM	729640102	1,243,023	51,642	SH	SOLE	4	51,642	0	0
POLARIS INC	COM	731068102	40,750	430	SH	SOLE	3	430	0	0
POLARIS INC	COM	731068102	233,987	2,469	SH	SOLE	4	2,469	0	0
POOL CORP	COM	73278L105	2,193,240	5,500	SH	SOLE	3	5,500	0	0
POOL CORP	COM	73278L105	36,392,255	91,275	SH	SOLE	4	91,275	0	0
POPULAR INC	COM NEW	733174700	8,381,560	102,127	SH	DFND	3	102,127	0	0
POPULAR INC	COM NEW	733174700	1,184,570	14,433	SH	SOLE	3	14,433	0	0
POPULAR INC	COM NEW	733174700	13,132,185	160,012	SH	SOLE	4	160,012	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	786,820	18,159	SH	SOLE	3	18,159	0	0
PORTLAND GEN ELEC CO	COM NEW	736508847	5,089,200	117,425	SH	SOLE	4	117,425	0	0
POST HLDGS INC	COM	737446104	206,550	2,345	SH	SOLE	3	2,345	0	0

POST HLDGS INC	COM	737446104	1,257,585	14,281	SH	SOLE	4	14,281	0	0
POST HLDGS INC	NOTE 2.500% 8/1	737446AT1	270,814	268,000	SH	SOLE	4	268,000	0	0
POTLATCHDELTTIC CORPORATION	COM	737630103	86,400	1,759	SH	SOLE	3	1,759	0	0
POTLATCHDELTTIC CORPORATION	COM	737630103	3,870,504	78,829	SH	SOLE	4	78,829	0	0
POWELL INDS INC	COM	739128106	379,940	4,298	SH	DFND	1	4,298	0	0
POWELL INDS INC	COM	739128106	1,900,158	21,495	SH	SOLE	4	21,495	0	0
POWER INTEGRATIONS INC	COM	739276103	1,890,870	23,026	SH	SOLE	3	23,026	0	0
POWER INTEGRATIONS INC	COM	739276103	4,545,035	55,353	SH	SOLE	4	55,353	0	0
POWERSCHOOL HOLDINGS INC	COM CLA	73939C106	6,656,336	282,527	SH	SOLE	4	282,527	0	0
PRECISION DRILLING CORP	COM NEW	74022D407	374,601	6,900	SH	SOLE	4	6,900	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	290	4	SH	SOLE	3	4	0	0
PREFERRED BK LOS ANGELES CA	COM NEW	740367404	415,216	5,684	SH	SOLE	4	5,684	0	0
PREMIER INC	CLA	74051N102	40,400	1,807	SH	DFND	3	1,807	0	0
PREMIER INC	CLA	74051N102	347,880	15,555	SH	SOLE	3	15,555	0	0
PREMIER INC	CLA	74051N102	3,522,773	157,548	SH	SOLE	4	157,548	0	0
PREMIER FINANCIAL CORP	COM	74052F108	5,320	221	SH	SOLE	3	221	0	0
PREMIER FINANCIAL CORP	COM	74052F108	428,643	17,786	SH	SOLE	4	17,786	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	1,249,040	20,405	SH	SOLE	3	20,405	0	0
PRESTIGE CONSMR HEALTHCARE I	COM	74112D101	14,189,755	231,783	SH	SOLE	4	231,783	0	0
PRICE T ROWE GROUP INC	COM	74144T108	242,460	2,251	SH	SOLE	3	2,251	0	0
PRICE T ROWE GROUP INC	COM	74144T108	26,483,556	245,924	SH	SOLE	4	245,924	0	0
PRICESMART INC	COM	741511109	17,990	237	SH	DFND	3	237	0	0
PRICESMART INC	COM	741511109	1,500,141	19,796	SH	SOLE	4	19,796	0	0
PRIMORIS SVCS CORP	COM	74164F103	110,920	3,340	SH	SOLE	3	3,340	0	0
PRIMORIS SVCS CORP	COM	74164F103	748,985	22,553	SH	SOLE	4	22,553	0	0
PRIMERICA INC	COM	74164M108	2,355,120	11,447	SH	SOLE	3	11,447	0	0
PRIMERICA INC	COM	74164M108	6,552,633	31,846	SH	SOLE	4	31,846	0	0
PRIMIS FINANCIAL CORP	COM	74167B109	56,500	4,464	SH	SOLE	3	4,464	0	0
PRIMIS FINANCIAL CORP	COM	74167B109	198,446	15,675	SH	SOLE	4	15,675	0	0
PRIMO WATER CORPORATION	COM	74167P108	208,280	13,839	SH	DFND	3	13,839	0	0
PRIMO WATER CORPORATION	COM	74167P108	3,309,329	219,889	SH	SOLE	4	219,889	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	316,580	4,023	SH	SOLE	3	4,023	0	0
PRINCIPAL FINANCIAL GROUP IN	COM	74251V102	881,419	11,204	SH	SOLE	4	11,204	0	0
PROASSURANCE CORP	COM	74267C106	900	65	SH	SOLE	3	65	0	0
PROASSURANCE CORP	COM	74267C106	534,045	38,727	SH	SOLE	4	38,727	0	0
PROCTER AND GAMBLE CO	COM	742718109	2,500,590	17,064	SH	DFND	3	17,064	0	0
PROCTER AND GAMBLE CO	COM	742718109	26,698,810	182,177	SH	SOLE	3	182,177	0	0
PROCTER AND GAMBLE CO	COM	742718109	88,206,822	601,930	SH	SOLE	4	601,930	0	0
PROCORE TECHNOLOGIES INC	COM	74275K108	425,780	6,152	SH	SOLE	3	6,152	0	0
PROCORE TECHNOLOGIES INC	COM	74275K108	3,048,033	44,034	SH	SOLE	4	44,034	0	0
PROCEPT BIOROBOTICS CORP	COM	74276L105	2,800	67	SH	SOLE	3	67	0	0

PROCEPT BIROBOTICS CORP	COM	74276L105	699,855	16,699	SH	SOLE	4	16,699	0	0
PRIVIA HEALTH GROUP INC	COM	74276R102	188,280	8,175	SH	SOLE	3	8,175	0	0
PRIVIA HEALTH GROUP INC	COM	74276R102	6,809,073	295,661	SH	SOLE	4	295,661	0	0
PROGRESS SOFTWARE CORP	COM	743312100	1,539,410	28,350	SH	DFND	3	28,350	0	0
PROGRESS SOFTWARE CORP	COM	743312100	4,060	75	SH	SOLE	3	75	0	0
PROGRESS SOFTWARE CORP	COM	743312100	100,672	1,854	SH	SOLE	4	1,854	0	0
PROGRESSIVE CORP	COM	743315103	6,559,150	41,172	SH	SOLE	3	41,172	0	0
PROGRESSIVE CORP	COM	743315103	44,861,690	281,653	SH	SOLE	4	281,653	0	0
PROGYNY INC	COM	74340E103	2,460	66	SH	SOLE	3	66	0	0
PROGYNY INC	COM	74340E103	10,429,920	280,525	SH	SOLE	4	280,525	0	0
PROLOGIS INC.	COM	74340W103	14,849,030	111,385	SH	SOLE	3	111,385	0	0
PROLOGIS INC.	COM	74340W103	293,139,097	2,199,093	SH	SOLE	4	2,199,093	0	0
PROS HOLDINGS INC	COM	74346Y103	413,150	10,654	SH	SOLE	3	10,654	0	0
PROS HOLDINGS INC	COM	74346Y103	954,544	24,608	SH	SOLE	4	24,608	0	0
PROPETRO HLDG CORP	COM	74347M108	1,790	213	SH	SOLE	3	213	0	0
PROPETRO HLDG CORP	COM	74347M108	322,555	38,491	SH	SOLE	4	38,491	0	0
PROSPERITY BANCSHARES INC	COM	743606105	351,420	5,185	SH	SOLE	3	5,185	0	0
PROSPERITY BANCSHARES INC	COM	743606105	6,885,161	101,656	SH	SOLE	4	101,656	0	0
PROTAGONIST THERAPEUTICS INC	COM	74366E102	853,661	37,229	SH	SOLE	4	37,229	0	0
PROTO LABS INC	COM	743713109	80	2	SH	SOLE	3	2	0	0
PROTO LABS INC	COM	743713109	230,604	5,919	SH	SOLE	4	5,919	0	0
PROVIDENT FINL SVCS INC	COM	74386T105	3,627,564	201,196	SH	SOLE	4	201,196	0	0
PRUDENTIAL FINL INC	COM	744320102	1,908,471	18,402	SH	SOLE	4	18,402	0	0
PRUDENTIAL FINL INC	COM	744320102	3,405,670	32,842	SH	SOLE	3	32,842	0	0
PRUDENTIAL PLC	ADR	74435K204	7,096,620	316,098	SH	SOLE	3	316,098	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	22,930	375	SH	DFND	3	375	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	675,310	11,044	SH	SOLE	3	11,044	0	0
PUBLIC SVC ENTERPRISE GRP IN	COM	744573106	10,257,913	167,750	SH	SOLE	4	167,750	0	0
PUBLIC STORAGE	COM	74460D109	1,162,380	3,809	SH	SOLE	3	3,809	0	0
PUBLIC STORAGE	COM	74460D109	66,153,585	216,897	SH	SOLE	4	216,897	0	0
PULMONX CORP	COM	745848101	903,032	70,826	SH	SOLE	4	70,826	0	0
PULTE GROUP INC	COM	745867101	6,791,670	65,798	SH	DFND	3	65,798	0	0
PULTE GROUP INC	COM	745867101	3,759,272	36,420	SH	SOLE	4	36,420	0	0
PULTE GROUP INC	COM	745867101	9,429,220	91,338	SH	SOLE	3	91,338	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	40,250	9,299	SH	SOLE	3	9,299	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	1,223,524	282,569	SH	SOLE	4	282,569	0	0
PURE STORAGE INC	CL A	74624M102	323,820	9,084	SH	SOLE	3	9,084	0	0
PURE STORAGE INC	CL A	74624M102	17,704,762	496,488	SH	SOLE	4	496,488	0	0
QUAD / GRAPHICS INC	COM CL A	747301109	113,435	20,929	SH	SOLE	4	20,929	0	0
QUAKER HOUGHTON	COM	747316107	1,466,110	6,873	SH	SOLE	3	6,873	0	0
QUAKER HOUGHTON	COM	747316107	2,406,097	11,274	SH	SOLE	4	11,274	0	0
QORVO INC	COM	74736K101	1,220,350	10,836	SH	SOLE	3	10,836	0	0
QORVO INC	COM	74736K101	1,885,429	16,743	SH	SOLE	4	16,743	0	0
Q2 HLDGS INC	COM	74736L109	536,770	12,365	SH	DFND	1	12,365	0	0
Q2 HLDGS INC	COM	74736L109	4,380	101	SH	SOLE	3	101	0	0

Q2 HLDGS INC	COM	74736L109	6,027,131	138,842	SH	SOLE	4	138,842	0	0
Q2 HLDGS INC	NOTE 0.750% 6/0	74736LAD1	68,160	75,000	SH	SOLE	4	75,000	0	0
QUALCOMM INC	COM	747525103	10,085,130	69,741	SH	SOLE	3	69,741	0	0
QUALCOMM INC	COM	747525103	84,259,702	582,588	SH	SOLE	4	582,588	0	0
SERVICENOW INC	COM	81762P102	21,206,770	30,011	SH	SOLE	3	30,011	0	0
SERVICENOW INC	COM	81762P102	288,059,287	407,733	SH	SOLE	4	407,733	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	2,060	31	SH	SOLE	3	31	0	0
SERVISFIRST BANCSHARES INC	COM	81768T108	6,853,495	102,859	SH	SOLE	4	102,859	0	0
SHAKE SHACK INC	CL A	819047101	819,170	11,052	SH	DFND	3	11,052	0	0
SHAKE SHACK INC	CL A	819047101	801,237	10,810	SH	SOLE	4	10,810	0	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	511,970	23,680	SH	DFND	3	23,680	0	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	3,300	152	SH	SOLE	3	152	0	0
SHENANDOAH TELECOMMUNICATION	COM	82312B106	79,562	3,680	SH	SOLE	4	3,680	0	0
SHERWIN WILLIAMS CO	COM	824348106	11,980,820	38,414	SH	SOLE	3	38,414	0	0
SHERWIN WILLIAMS CO	COM	824348106	31,987,840	102,558	SH	SOLE	4	102,558	0	0
SHIFT4 PMTS INC	CL A	82452J109	1,938,640	26,078	SH	DFND	3	26,078	0	0
SHIFT4 PMTS INC	CL A	82452J109	231,520	3,114	SH	SOLE	3	3,114	0	0
SHIFT4 PMTS INC	CL A	82452J109	11,348,521	152,657	SH	SOLE	4	152,657	0	0
SHIFT4 PMTS INC	NOTE 12/1	82452JAB5	290,663	262,000	SH	SOLE	4	262,000	0	0
SHINHAN FINANCIAL GROUP CO L	SPN ADR RESTRD	824596100	771,750	25,075	SH	SOLE	3	25,075	0	0
SHOE CARNIVAL INC	COM	824889109	10,906	361	SH	SOLE	4	361	0	0
SHOE CARNIVAL INC	COM	824889109	1,348,720	44,628	SH	SOLE	3	44,628	0	0
SHOCKWAVE MED INC	COM	82489T104	365,190	1,921	SH	SOLE	3	1,921	0	0
SHOCKWAVE MED INC	COM	82489T104	35,447,018	186,015	SH	SOLE	4	186,015	0	0
SHOALS TECHNOLOGIES GROUP IN	CL A	82489W107	2,310	149	SH	SOLE	3	149	0	0
SHOALS TECHNOLOGIES GROUP IN	CL A	82489W107	2,423,696	155,965	SH	SOLE	4	155,965	0	0
SHOPIFY INC	CL A	82509L107	4,125,250	52,954	SH	SOLE	3	52,954	0	0
SHOPIFY INC	CL A	82509L107	74,707,814	959,022	SH	SOLE	4	959,022	0	0
SHORE BANCSHARES INC	COM	825107105	320	22	SH	SOLE	3	22	0	0
SHORE BANCSHARES INC	COM	825107105	144,854	10,165	SH	SOLE	4	10,165	0	0
SHUTTERSTOCK INC	COM	825690100	400,000	8,285	SH	SOLE	4	8,285	0	0
SHUTTERSTOCK INC	COM	825690100	1,463,890	30,324	SH	SOLE	3	30,324	0	0
SI-BONE INC	COM	825704109	3,120	148	SH	SOLE	3	148	0	0
SI-BONE INC	COM	825704109	842,581	40,142	SH	SOLE	4	40,142	0	0
SIGA TECHNOLOGIES INC	COM	826917106	240	42	SH	SOLE	3	42	0	0
SIGA TECHNOLOGIES INC	COM	826917106	220,657	39,403	SH	SOLE	4	39,403	0	0
SILICON LABORATORIES INC	COM	826919102	291,230	2,202	SH	SOLE	3	2,202	0	0
SILICON LABORATORIES INC	COM	826919102	2,327,423	17,596	SH	SOLE	4	17,596	0	0
SILGAN HLDGS INC	COM	827048109	401,230	8,867	SH	DFND	3	8,867	0	0
SILGAN HLDGS INC	COM	827048109	1,596,920	35,289	SH	SOLE	3	35,289	0	0
SILGAN HLDGS INC	COM	827048109	19,311,886	426,782	SH	SOLE	4	426,782	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	475,830	7,766	SH	SOLE	3	7,766	0	0
SILICON MOTION TECHNOLOGY CO	SPONSORED ADR	82706C108	641,313	10,467	SH	SOLE	4	10,467	0	0

SILK RD MED INC	COM	82710M100	4,270	348	SH	SOLE	3	348	0	0
SILK RD MED INC	COM	82710M100	1,350,596	110,073	SH	SOLE	4	110,073	0	0
SIMMONS 1ST NATL CORP	CLA \$1 PAR	828730200	2,720	136	SH	SOLE	3	136	0	0
SIMMONS 1ST NATL CORP	CLA \$1 PAR	828730200	2,931,896	147,777	SH	SOLE	4	147,777	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	7,306,030	51,209	SH	SOLE	3	51,209	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	147,724,118	1,035,643	SH	SOLE	4	1,035,643	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	3,290	83	SH	SOLE	3	83	0	0
SIMPLY GOOD FOODS CO	COM	82900L102	2,667,654	67,365	SH	SOLE	4	67,365	0	0
SIMPSON MFG INC	COM	829073105	709,760	3,585	SH	DFND	1	3,585	0	0
SIMPSON MFG INC	COM	829073105	824,630	4,163	SH	SOLE	3	4,163	0	0
SIMPSON MFG INC	COM	829073105	11,302,876	57,091	SH	SOLE	4	57,091	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	89,130	16,292	SH	SOLE	3	16,292	0	0
SIRIUS XM HOLDINGS INC	COM	82968B103	127,243	23,262	SH	SOLE	4	23,262	0	0
SITE CTRS CORP	COM	82981J109	11,350	834	SH	SOLE	3	834	0	0
SITE CTRS CORP	COM	82981J109	6,745,991	494,937	SH	SOLE	4	494,937	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	695,760	4,279	SH	SOLE	3	4,279	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	43,669,925	268,738	SH	SOLE	4	268,738	0	0
SITIME CORP	COM	82982T106	37,180	305	SH	SOLE	3	305	0	0
SITIME CORP	COM	82982T106	2,044,108	16,744	SH	SOLE	4	16,744	0	0
SITIO ROYALTIES CORP	CLASS A COM	82983N108	300,500	12,782	SH	SOLE	3	12,782	0	0
SITIO ROYALTIES CORP	CLASS A COM	82983N108	1,025,906	43,637	SH	SOLE	4	43,637	0	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	2,660	105	SH	SOLE	3	105	0	0
SIX FLAGS ENTMT CORP NEW	COM	83001A102	2,904,916	115,826	SH	SOLE	4	115,826	0	0
SKECHERS U S A INC	CLA	830566105	471,040	7,556	SH	DFND	1	7,556	0	0
SKECHERS U S A INC	CLA	830566105	4,139,440	66,401	SH	DFND	3	66,401	0	0
SKECHERS U S A INC	CLA	830566105	292,998	4,700	SH	SOLE	4	4,700	0	0
SKECHERS U S A INC	CLA	830566105	1,057,160	16,955	SH	SOLE	3	16,955	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	426,910	5,748	SH	SOLE	3	5,748	0	0
SKYLINE CHAMPION CORPORATION	COM	830830105	17,712,347	238,518	SH	SOLE	4	238,518	0	0
SKYWEST INC	COM	830879102	140,510	2,692	SH	SOLE	3	2,692	0	0
SKYWEST INC	COM	830879102	586,832	11,242	SH	SOLE	4	11,242	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	7,523,370	66,922	SH	DFND	3	66,922	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	2,644,905	23,527	SH	SOLE	4	23,527	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	3,370,920	29,996	SH	SOLE	3	29,996	0	0
SKYWARD SPECIALTY INS GROUP	COM	830940102	432,650	12,770	SH	DFND	1	12,770	0	0
SKYWARD SPECIALTY INS GROUP	COM	830940102	5,886,786	173,754	SH	SOLE	4	173,754	0	0
SLEEP NUMBER CORP	COM	83125X103	11,720	791	SH	SOLE	3	791	0	0
SLEEP NUMBER CORP	COM	83125X103	172,043	11,601	SH	SOLE	4	11,601	0	0
SMITH & NEPHEW PLC	SPDN ADR NEW	83175M205	1,323,840	48,531	SH	SOLE	3	48,531	0	0
SMITH A O CORP	COM	831865209	717,910	8,710	SH	SOLE	3	8,710	0	0
SMITH A O CORP	COM	831865209	102,974,897	1,249,089	SH	SOLE	4	1,249,089	0	0
SMARTSHEET INC	COM CLA	83200N103	50,790	1,063	SH	SOLE	3	1,063	0	0
SMARTSHEET INC	COM CLA	83200N103	5,806,304	121,420	SH	SOLE	4	121,420	0	0

SMUCKER J M CO	COM NEW	832696405	1,071,700	8,479	SH	DFND	3	8,479	0	0
SMUCKER J M CO	COM NEW	832696405	2,937,940	23,242	SH	SOLE	3	23,242	0	0
SMUCKER J M CO	COM NEW	832696405	5,277,650	41,760	SH	SOLE	4	41,760	0	0
SNAP ON INC	COM	833034101	767,740	2,658	SH	DFND	3	2,658	0	0
SNAP ON INC	COM	833034101	3,176,090	10,987	SH	SOLE	3	10,987	0	0
SNAP ON INC	COM	833034101	87,168,735	301,789	SH	SOLE	4	301,789	0	0
SNAP ONE HOLDINGS CORP	COM	83303Y105	193,498	21,717	SH	SOLE	4	21,717	0	0
SNAP INC	CLA	83304A106	9,390	556	SH	SOLE	3	556	0	0
SNAP INC	CLA	83304A106	9,544,254	563,748	SH	SOLE	4	563,748	0	0
SNAP INC	NOTE 5/0	83304AAF3	148,241	185,000	SH	SOLE	4	185,000	0	0
SNAP INC	NOTE 0.125% 3/0	83304AAH9	173,604	222,000	SH	SOLE	4	222,000	0	0
SNOWFLAKE INC	CLA	833445109	5,176,830	26,003	SH	SOLE	3	26,003	0	0
SNOWFLAKE INC	CLA	833445109	78,239,437	393,163	SH	SOLE	4	393,163	0	0
SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	833635105	62,660	1,042	SH	SOLE	3	1,042	0	0
SOCIEDAD QUIMICA Y MINERA DE	SPON ADR SER B	833635105	23,813,517	395,442	SH	SOLE	4	395,442	0	0
SOFI TECHNOLOGIES INC	COM	83406F102	35,660	3,583	SH	SOLE	3	3,583	0	0
SOFI TECHNOLOGIES INC	COM	83406F102	350,777	35,254	SH	SOLE	4	35,254	0	0
SOHU COM LTD	SPONSORED ADS	83410S108	1,041,528	104,887	SH	SOLE	4	104,887	0	0
SLR INVESTMENT CORP	COM	83413U100	5,306,853	353,084	SH	SOLE	4	353,084	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	9,120	99	SH	SOLE	3	99	0	0
SOLAREEDGE TECHNOLOGIES INC	COM	83417M104	1,157,832	12,370	SH	SOLE	4	12,370	0	0
SOLAREEDGE TECHNOLOGIES INC	NOTE 9/1	83417MAD6	132,772	146,000	SH	SOLE	4	146,000	0	0
SOLARWINDS CORP	COM NEW	83417Q204	472,910	37,863	SH	DFND	1	37,863	0	0
SOLARWINDS CORP	COM NEW	83417Q204	32,399	2,594	SH	SOLE	4	2,594	0	0
SOLARWINDS CORP	COM NEW	83417Q204	493,970	39,555	SH	SOLE	3	39,555	0	0
SOLARIS OILFIELD INFRASTRUCT	COM CLA	83418M103	288,415	36,233	SH	SOLE	4	36,233	0	0
SOLENO THERAPEUTICS INC	COM	834203309	415,100	10,313	SH	DFND	1	10,313	0	0
SOLID POWER INC	CLASS A COM	83422N105	16,421	11,325	SH	SOLE	4	11,325	0	0
SOLO BRANDS INC	COM CLA	83425V104	32,160	5,219	SH	SOLE	3	5,219	0	0
SOLO BRANDS INC	COM CLA	83425V104	2,942,811	477,729	SH	SOLE	4	477,729	0	0
SONIC AUTOMOTIVE INC	CLA	83545G102	2,360	42	SH	SOLE	3	42	0	0
SONIC AUTOMOTIVE INC	CLA	83545G102	478,853	8,519	SH	SOLE	4	8,519	0	0
SONOCO PRODS CO	COM	835495102	189,170	3,386	SH	DFND	3	3,386	0	0
TRANSDIGM GROUP INC	COM	893641100	3,875,440	3,831	SH	SOLE	4	3,831	0	0
TRANSDIGM GROUP INC	COM	893641100	21,130,960	20,895	SH	SOLE	3	20,895	0	0
TRANSMEDICS GROUP INC	COM	89377M109	5,372,010	68,041	SH	SOLE	3	68,041	0	0
TRANSMEDICS GROUP INC	COM	89377M109	8,311,408	105,301	SH	SOLE	4	105,301	0	0
TRANSUNION	COM	89400J107	240,270	3,495	SH	SOLE	3	3,495	0	0
TRANSUNION	COM	89400J107	2,841,639	41,357	SH	SOLE	4	41,357	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	544,133	13,920	SH	SOLE	4	13,920	0	0
TRAVEL PLUS LEISURE CO	COM	894164102	1,368,570	35,011	SH	SOLE	3	35,011	0	0
TRAVELERS COMPANIES INC	COM	89417E109	1,291,130	6,778	SH	DFND	3	6,778	0	0
TRAVELERS COMPANIES INC	COM	89417E109	9,713,020	51,005	SH	SOLE	3	51,005	0	0
TRAVELERS COMPANIES INC	COM	89417E109	18,567,632	97,473	SH	SOLE	4	97,473	0	0
TRAVELZOO	COM NEW	89421Q205	96,253	10,100	SH	SOLE	4	10,100	0	0

TREDEGAR CORP	COM	894650100	392,425	72,537	SH	SOLE	4	72,537	0	0
TREEHOUSE FOODS INC	COM	89469A104	1,228,030	29,630	SH	SOLE	3	29,630	0	0
TREEHOUSE FOODS INC	COM	89469A104	8,294,933	200,119	SH	SOLE	4	200,119	0	0
TREX CO INC	COM	89531P105	826,850	9,988	SH	SOLE	3	9,988	0	0
TREX CO INC	COM	89531P105	41,404,521	500,115	SH	SOLE	4	500,115	0	0
TRICO BANCSHARES	COM	896095106	742,565	17,281	SH	SOLE	4	17,281	0	0
TRICON RESIDENTIAL INC	COM NPV	89612W102	325,030	35,722	SH	SOLE	3	35,722	0	0
TRICON RESIDENTIAL INC	COM NPV	89612W102	2,804,329	308,168	SH	SOLE	4	308,168	0	0
TRIMAS CORP	COM NEW	896215209	5,657,582	223,355	SH	SOLE	4	223,355	0	0
TRIMBLE INC	COM	896239100	66,550	1,251	SH	SOLE	3	1,251	0	0
TRIMBLE INC	COM	896239100	5,743,366	107,958	SH	SOLE	4	107,958	0	0
TRINET GROUP INC	COM	896288107	23,540	198	SH	SOLE	3	198	0	0
TRINET GROUP INC	COM	896288107	6,086,005	51,173	SH	SOLE	4	51,173	0	0
TRIP COM GROUP LTD	ADS	89677Q107	1,451,800	40,319	SH	SOLE	3	40,319	0	0
TRIP COM GROUP LTD	ADS	89677Q107	45,135,006	1,253,402	SH	SOLE	4	1,253,402	0	0
TRIUMPH FINANCIAL INC	COM	89679E300	1,440	18	SH	SOLE	3	18	0	0
TRIUMPH FINANCIAL INC	COM	89679E300	2,060,385	25,697	SH	SOLE	4	25,697	0	0
TRIPADVISOR INC	COM	896945201	3,247,810	150,851	SH	DFND	3	150,851	0	0
TRIPADVISOR INC	COM	896945201	262,570	12,195	SH	SOLE	3	12,195	0	0
TRIPADVISOR INC	COM	896945201	762,140	35,399	SH	SOLE	4	35,399	0	0
TRUEBLUE INC	COM	89785X101	489,791	31,929	SH	SOLE	4	31,929	0	0
TRUIST FINL CORP	COM	89832Q109	7,385,060	200,019	SH	SOLE	3	200,019	0	0
TRUIST FINL CORP	COM	89832Q109	36,423,204	986,544	SH	SOLE	4	986,544	0	0
TRUSTCO BK CORP N Y	COM NEW	898349204	298,422	9,611	SH	SOLE	4	9,611	0	0
TTEC HLDGS INC	COM	89854H102	24,370	1,122	SH	SOLE	3	1,122	0	0
TTEC HLDGS INC	COM	89854H102	361,001	16,659	SH	SOLE	4	16,659	0	0
TURKCELL ILETISIM HIZMETLERI	SPON ADR NEW	900111204	487,926	101,440	SH	SOLE	4	101,440	0	0
TURNING PT BRANDS INC	COM	90041L105	53,100	2,016	SH	SOLE	3	2,016	0	0
TURNING PT BRANDS INC	COM	90041L105	2,723,383	103,472	SH	SOLE	4	103,472	0	0
TUTOR PERINI CORP	COM	901109108	510,546	56,104	SH	SOLE	4	56,104	0	0
TUYA INC	SPONSERED ADS	90114C107	37,106	16,133	SH	SOLE	4	16,133	0	0
TWILIO INC	CL A	90138F102	96,210	1,268	SH	SOLE	3	1,268	0	0
TWILIO INC	CL A	90138F102	1,228,791	16,196	SH	SOLE	4	16,196	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	8,180	222	SH	SOLE	3	222	0	0
TWIST BIOSCIENCE CORP	COM	90184D100	6,200,184	168,209	SH	SOLE	4	168,209	0	0
TWO HBRS INVT CORP	COM	90187B804	323,150	23,199	SH	SOLE	3	23,199	0	0
TWO HBRS INVT CORP	COM	90187B804	1,312,596	94,228	SH	SOLE	4	94,228	0	0
TYLER TECHNOLOGIES INC	COM	902252105	1,588,380	3,797	SH	SOLE	3	3,797	0	0
TYLER TECHNOLOGIES INC	COM	902252105	54,116,017	129,427	SH	SOLE	4	129,427	0	0
TYSON FOODS INC	CL A	902494103	2,222,350	41,331	SH	SOLE	3	41,331	0	0
TYSON FOODS INC	CL A	902494103	7,000,938	130,250	SH	SOLE	4	130,250	0	0
UDR INC	COM	902653104	778,600	20,333	SH	SOLE	3	20,333	0	0
UDR INC	COM	902653104	51,001,514	1,331,980	SH	SOLE	4	1,331,980	0	0
UFP TECHNOLOGIES INC	COM	902673102	83,150	486	SH	SOLE	3	486	0	0
UFP TECHNOLOGIES INC	COM	902673102	221,932	1,290	SH	SOLE	4	1,290	0	0
UGI CORP NEW	COM	902681105	1,665,900	67,704	SH	SOLE	3	67,704	0	0
UGI CORP NEW	COM	902681105	2,787,475	113,312	SH	SOLE	4	113,312	0	0
UDEMY INC	COM	902685106	213,084	14,466	SH	SOLE	4	14,466	0	0

UMB FINL CORP	COM	902788108	176,960	2,120	SH	SOLE	3	2,120	0	0
UMB FINL CORP	COM	902788108	12,830,690	153,569	SH	SOLE	4	153,569	0	0
UFP INDUSTRIES INC	COM	90278Q108	1,701,180	13,552	SH	SOLE	3	13,552	0	0
UFP INDUSTRIES INC	COM	90278Q108	6,814,477	54,277	SH	SOLE	4	54,277	0	0
US BANCORP DEL	COM NEW	902973304	7,071,910	163,408	SH	SOLE	3	163,408	0	0
US BANCORP DEL	COM NEW	902973304	69,349,968	1,602,356	SH	SOLE	4	1,602,356	0	0
UMH PPTYS INC	COM	903002103	983,850	64,219	SH	SOLE	3	64,219	0	0
UMH PPTYS INC	COM	903002103	4,684,841	305,799	SH	SOLE	4	305,799	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	64,400	1,202	SH	SOLE	3	1,202	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	2,000,352	37,320	SH	SOLE	4	37,320	0	0
U S PHYSICAL THERAPY	COM	90337L108	1,649,810	17,709	SH	SOLE	3	17,709	0	0
U S PHYSICAL THERAPY	COM	90337L108	5,367,658	57,630	SH	SOLE	4	57,630	0	0
U S SILICA HLDGS INC	COM	90346E103	34,518	3,052	SH	SOLE	4	3,052	0	0
U S SILICA HLDGS INC	COM	90346E103	261,970	23,157	SH	SOLE	3	23,157	0	0
UBER TECHNOLOGIES INC	COM	90353T100	10,565,740	171,592	SH	SOLE	3	171,592	0	0
UBER TECHNOLOGIES INC	COM	90353T100	89,584,227	1,454,998	SH	SOLE	4	1,454,998	0	0
UIPATH INC	CL A	90364P105	106,690	4,295	SH	SOLE	3	4,295	0	0
UIPATH INC	CL A	90364P105	1,023,209	41,192	SH	SOLE	4	41,192	0	0
ULTA BEAUTY INC	COM	90384S303	2,704,800	5,520	SH	SOLE	3	5,520	0	0
ULTA BEAUTY INC	COM	90384S303	18,545,142	37,848	SH	SOLE	4	37,848	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	45,360	949	SH	SOLE	3	949	0	0
ULTRAGENYX PHARMACEUTICAL IN	COM	90400D108	3,081,090	64,431	SH	SOLE	4	64,431	0	0
UNDER ARMOUR INC	CL A	904311107	69,160	7,868	SH	SOLE	4	7,868	0	0
UNDER ARMOUR INC	CL A	904311107	77,300	8,789	SH	SOLE	3	8,789	0	0
UNDER ARMOUR INC	CL C	904311206	50,275	6,021	SH	SOLE	4	6,021	0	0
UNDER ARMOUR INC	CL C	904311206	112,150	13,427	SH	SOLE	3	13,427	0	0
UNIFIRST CORP MASS	COM	904708104	1,227,050	6,712	SH	SOLE	3	6,712	0	0
UNIFIRST CORP MASS	COM	904708104	1,749,717	9,566	SH	SOLE	4	9,566	0	0
UNILEVER PLC	SPON ADR NEW	904767704	242,400	5,000	SH	SOLE	4	5,000	0	0
UNILEVER PLC	SPON ADR NEW	904767704	17,198,980	354,753	SH	SOLE	3	354,753	0	0
UNION PAC CORP	COM	907818108	6,510,430	26,506	SH	SOLE	3	26,506	0	0
UNION PAC CORP	COM	907818108	92,234,486	375,517	SH	SOLE	4	375,517	0	0
UNISYS CORP	COM NEW	909214306	8,823	1,570	SH	SOLE	4	1,570	0	0
UNISYS CORP	COM NEW	909214306	151,200	26,912	SH	SOLE	3	26,912	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	987,070	33,729	SH	SOLE	3	33,729	0	0
UNITED CMNTY BKS BLAIRSVLE G	COM	90984P303	8,564,080	292,689	SH	SOLE	4	292,689	0	0
UNITED BANKSHARES INC WEST V	COM	909907107	10,760,741	286,571	SH	SOLE	4	286,571	0	0
UNITED AIRLS HLDGS INC	COM	910047109	1,352,170	32,757	SH	SOLE	3	32,757	0	0
UNITED AIRLS HLDGS INC	COM	910047109	4,153,768	100,673	SH	SOLE	4	100,673	0	0
UNITED MICROELECTRONICS CORP	SPON ADR NEW	910873405	5,110	605	SH	SOLE	3	605	0	0
UNITED MICROELECTRONICS CORP	SPON ADR NEW	910873405	429,506	50,769	SH	SOLE	4	50,769	0	0
UNITED NAT FOODS INC	COM	911163103	31,730	1,955	SH	SOLE	4	1,955	0	0
UNITED NAT FOODS INC	COM	911163103	134,920	8,313	SH	SOLE	3	8,313	0	0

UNITED PARCEL SERVICE INC	CL B	911312106	611,940	3,892	SH	DFND	3	3,892	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	20,652,960	131,355	SH	SOLE	3	131,355	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	25,813,235	164,175	SH	SOLE	4	164,175	0	0
UNITED RENTALS INC	COM	911363109	473,020	825	SH	SOLE	3	825	0	0
UNITED RENTALS INC	COM	911363109	2,833,842	4,942	SH	SOLE	4	4,942	0	0
WARRIOR MET COAL INC	COM	93627C101	8,170	134	SH	SOLE	3	134	0	0
WARRIOR MET COAL INC	COM	93627C101	113,526	1,862	SH	SOLE	4	1,862	0	0
WAFD INC	COM	938824109	95,500	2,897	SH	SOLE	3	2,897	0	0
WAFD INC	COM	938824109	580,030	17,598	SH	SOLE	4	17,598	0	0
ELME COMMUNITIES	SH BEN INT	939653101	122,300	8,375	SH	SOLE	3	8,375	0	0
ELME COMMUNITIES	SH BEN INT	939653101	578,467	39,621	SH	SOLE	4	39,621	0	0
WASHINGTON TR BANCORP INC	COM	940610108	1,420	44	SH	SOLE	3	44	0	0
WASHINGTON TR BANCORP INC	COM	940610108	386,552	11,938	SH	SOLE	4	11,938	0	0
WASTE CONNECTIONS INC	COM	94106B101	6,948,640	46,551	SH	SOLE	3	46,551	0	0
WASTE CONNECTIONS INC	COM	94106B101	13,389,519	89,700	SH	SOLE	4	89,700	0	0
WASTE MGMT INC DEL	COM	94106L109	1,516,440	8,467	SH	DFND	3	8,467	0	0
WASTE MGMT INC DEL	COM	94106L109	3,258,140	18,191	SH	SOLE	3	18,191	0	0
WASTE MGMT INC DEL	COM	94106L109	29,063,811	162,277	SH	SOLE	4	162,277	0	0
WATERS CORP	COM	941848103	738,800	2,244	SH	DFND	3	2,244	0	0
WATERS CORP	COM	941848103	166,350	505	SH	SOLE	3	505	0	0
WATERS CORP	COM	941848103	10,528,117	31,978	SH	SOLE	4	31,978	0	0
WATSCO INC	COM	942622200	25,280	59	SH	SOLE	3	59	0	0
WATSCO INC	COM	942622200	23,216,647	54,185	SH	SOLE	4	54,185	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	1,335,880	6,412	SH	DFND	3	6,412	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	50,840	244	SH	SOLE	3	244	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	4,793,278	23,007	SH	SOLE	4	23,007	0	0
WAYFAIR INC	CL A	94419L101	96,800	1,568	SH	SOLE	3	1,568	0	0
WAYFAIR INC	CL A	94419L101	5,310,519	86,070	SH	SOLE	4	86,070	0	0
WEAVE COMMUNICATIONS INC	COM	94724R108	601,097	52,406	SH	SOLE	4	52,406	0	0
WEBSTER FINL CORP	COM	947890109	2,538,670	50,004	SH	SOLE	3	50,004	0	0
WEBSTER FINL CORP	COM	947890109	72,466,905	1,427,638	SH	SOLE	4	1,427,638	0	0
WEIBO CORP	SPONSORED ADR	948596101	149,180	13,627	SH	SOLE	3	13,627	0	0
WEIBO CORP	SPONSORED ADR	948596101	10,960,129	1,000,925	SH	SOLE	4	1,000,925	0	0
WELLS FARGO CO NEW	COM	949746101	11,701,270	237,734	SH	DFND	3	237,734	0	0
WELLS FARGO CO NEW	COM	949746101	14,723,740	299,148	SH	SOLE	3	299,148	0	0
WELLS FARGO CO NEW	COM	949746101	69,248,898	1,406,926	SH	SOLE	4	1,406,926	0	0
WELLS FARGO CO NEW	PERP PFD CNV A	949746804	454,336	380	SH	SOLE	4	380	0	0
WELLS FARGO CO NEW	PERP PFD CNV A	949746804	957,720	801	SH	SOLE	3	801	0	0
WELLTOWER INC	COM	95040Q104	5,505,010	61,079	SH	SOLE	3	61,079	0	0
WELLTOWER INC	COM	95040Q104	201,633,105	2,236,144	SH	SOLE	4	2,236,144	0	0
WENDYS CO	COM	95058W100	51,150	2,627	SH	SOLE	3	2,627	0	0
WENDYS CO	COM	95058W100	6,835,259	350,886	SH	SOLE	4	350,886	0	0
WERNER ENTERPRISES INC	COM	950755108	630	15	SH	SOLE	3	15	0	0

WERNER ENTERPRISES INC	COM	950755108	1,306,691	30,840	SH	SOLE	4	30,840	0	0
WESBANCO INC	COM	950810101	14,120	450	SH	SOLE	3	450	0	0
WESBANCO INC	COM	950810101	6,435,116	205,136	SH	SOLE	4	205,136	0	0
WESCO INTL INC	COM	95082P105	1,131,970	6,510	SH	SOLE	3	6,510	0	0
WESCO INTL INC	COM	95082P105	9,542,187	54,878	SH	SOLE	4	54,878	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	2,448,360	6,955	SH	SOLE	3	6,955	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	116,891,164	331,964	SH	SOLE	4	331,964	0	0
WESTAMERICA BANCORPORATION	COM	957090103	92,740	1,646	SH	SOLE	3	1,646	0	0
WESTAMERICA BANCORPORATION	COM	957090103	5,537,544	98,166	SH	SOLE	4	98,166	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	66,470	1,010	SH	SOLE	3	1,010	0	0
WESTERN ALLIANCE BANCORP	COM	957638109	8,544,608	129,877	SH	SOLE	4	129,877	0	0
WESTERN DIGITAL CORP.	COM	958102105	1,110,480	21,202	SH	SOLE	3	21,202	0	0
WESTERN DIGITAL CORP.	COM	958102105	12,358,953	235,993	SH	SOLE	4	235,993	0	0
WESTERN DIGITAL CORP.	NOTE 1.500% 2/0	958102AP0	139,440	140,000	SH	SOLE	4	140,000	0	0
WESTERN UN CO	COM	959802109	4,210,580	353,236	SH	DFND	3	353,236	0	0
WESTERN UN CO	COM	959802109	459,301	38,532	SH	SOLE	4	38,532	0	0
WESTERN UN CO	COM	959802109	2,520,780	211,472	SH	SOLE	3	211,472	0	0
WESTLAKE CORPORATION	COM	960413102	89,730	641	SH	SOLE	3	641	0	0
WESTLAKE CORPORATION	COM	960413102	1,644,250	11,748	SH	SOLE	4	11,748	0	0
WESTLAKE CHEM PARTNERS LP	COM UNIT RP LP	960417103	384,439	17,757	SH	SOLE	4	17,757	0	0
WESTROCK CO	COM	96145D105	255,060	6,144	SH	SOLE	3	6,144	0	0
WESTROCK CO	COM	96145D105	1,927,109	46,414	SH	SOLE	4	46,414	0	0
WEX INC	COM	96208T104	339,490	1,745	SH	DFND	3	1,745	0	0
WEX INC	COM	96208T104	156,770	806	SH	SOLE	3	806	0	0
WEX INC	COM	96208T104	4,974,644	25,570	SH	SOLE	4	25,570	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	1,413,870	40,661	SH	SOLE	3	40,661	0	0
WEYERHAEUSER CO MTN BE	COM NEW	962166104	27,524,002	791,602	SH	SOLE	4	791,602	0	0
WHEATON PRECIOUS METALS CORP	COM	962879102	3,125,738	63,351	SH	SOLE	4	63,351	0	0
WHIRLPOOL CORP	COM	963320106	1,236,040	10,143	SH	SOLE	3	10,143	0	0
WHIRLPOOL CORP	COM	963320106	3,649,934	29,974	SH	SOLE	4	29,974	0	0
WILEY JOHN & SONS INC	CLA	968223206	43,960	1,385	SH	DFND	3	1,385	0	0
WILEY JOHN & SONS INC	CLA	968223206	63,390	1,996	SH	SOLE	3	1,996	0	0
WILEY JOHN & SONS INC	CLA	968223206	1,070,781	33,736	SH	SOLE	4	33,736	0	0
WILLDAN GROUP INC	COM	96924N100	247,487	11,511	SH	SOLE	4	11,511	0	0
WILLIAMS COS INC	COM	969457100	4,497,070	129,115	SH	DFND	3	129,115	0	0
WILLIAMS COS INC	COM	969457100	5,316,460	152,624	SH	SOLE	3	152,624	0	0
WILLIAMS COS INC	COM	969457100	17,640,106	506,463	SH	SOLE	4	506,463	0	0
WILLIAMS SONOMA INC	COM	969904101	315,590	1,564	SH	SOLE	3	1,564	0	0
WILLIAMS SONOMA INC	COM	969904101	824,877	4,088	SH	SOLE	4	4,088	0	0
WILLSCOT MOBIL MINI HLDNG CO	COM CLA	971378104	300,920	6,761	SH	SOLE	3	6,761	0	0
WILLSCOT MOBIL MINI HLDNG CO	COM CLA	971378104	16,043,496	360,528	SH	SOLE	4	360,528	0	0
WINGSTOP INC	COM	974155103	465,180	1,813	SH	DFND	1	1,813	0	0
WINGSTOP INC	COM	974155103	4,279,750	16,680	SH	DFND	3	16,680	0	0

WINGSTOP INC	COM	974155103	3,236,560	12,612	SH	SOLE	3	12,612	0	0
WINGSTOP INC	COM	974155103	21,976,077	85,650	SH	SOLE	4	85,650	0	0
WINNEBAGO INDS INC	COM	974637100	8,240	113	SH	SOLE	3	113	0	0
WINNEBAGO INDS INC	COM	974637100	2,653,488	36,409	SH	SOLE	4	36,409	0	0
WINTRUST FINL CORP	COM	97650W108	901,750	9,722	SH	SOLE	3	9,722	0	0
WINTRUST FINL CORP	COM	97650W108	7,976,871	86,004	SH	SOLE	4	86,004	0	0
WIPRO LTD	SPON ADR 1 SH	97651M109	135,808	24,382	SH	SOLE	4	24,382	0	0
WISDOMTREE TR	INTL EQUITY FD	97717W703	2,790,200	53,136	SH	SOLE	3	53,136	0	0
WOLFSPEED INC	COM	977852102	2,480	57	SH	SOLE	3	57	0	0
WOLFSPEED INC	COM	977852102	2,050,496	47,127	SH	SOLE	4	47,127	0	0
WOLFSPEED INC	NOTE 0.250% 2/1	977852AB8	110,454	164,000	SH	SOLE	4	164,000	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	6,011,987	676,264	SH	SOLE	4	676,264	0	0
WOODSIDE ENERGY GROUP LTD	SPONSORED ADR	980228308	1,770,190	83,933	SH	SOLE	3	83,933	0	0
WOODWARD INC	COM	980745103	29,140	214	SH	SOLE	3	214	0	0
WOODWARD INC	COM	980745103	71,395,965	524,469	SH	SOLE	4	524,469	0	0
WOORI FINL GROUP INC	SPONSORED ADS	981064108	1,952,575	64,612	SH	SOLE	4	64,612	0	0
WORKDAY INC	CL A	98138H101	2,331,170	8,446	SH	SOLE	3	8,446	0	0
WORKDAY INC	CL A	98138H101	249,689,092	904,474	SH	SOLE	4	904,474	0	0
WORKIVA INC	COM CL A	98139A105	4,160	41	SH	SOLE	3	41	0	0
WORKIVA INC	COM CL A	98139A105	25,977,872	255,864	SH	SOLE	4	255,864	0	0
WORLD KINECT CORPORATION	COM	981475106	425,804	18,692	SH	SOLE	4	18,692	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E303	2,910	71	SH	SOLE	3	71	0	0
WORLD GOLD TR	SPDR GLD MINIS	98149E303	8,524,826	208,380	SH	SOLE	4	208,380	0	0
AT&T INC	COM	00206R102	14,631,560	871,987	SH	SOLE	3	871,987	0	0
A10 NETWORKS INC	COM	002121101	180	14	SH	SOLE	3	14	0	0
A10 NETWORKS INC	COM	002121101	2,811,281	213,461	SH	SOLE	4	213,461	0	0
ATN INTL INC	COM	00215F107	2,044,093	52,453	SH	SOLE	4	52,453	0	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	4,755,710	505,371	SH	SOLE	3	505,371	0	0
ASE TECHNOLOGY HLDG CO LTD	SPONSORED ADS	00215W100	13,205,665	1,403,365	SH	SOLE	4	1,403,365	0	0
AZZ INC	COM	002474104	6,021,726	103,662	SH	SOLE	4	103,662	0	0
THE AARONS COMPANY INC	COM	00258W108	17,210	1,584	SH	SOLE	3	1,584	0	0
THE AARONS COMPANY INC	COM	00258W108	453,185	41,653	SH	SOLE	4	41,653	0	0
ABBOTT LABS	COM	002824100	9,497,200	86,320	SH	SOLE	3	86,320	0	0
ABBOTT LABS	COM	002824100	73,987,513	672,186	SH	SOLE	4	672,186	0	0
ABBVIE INC	COM	00287Y109	8,960,950	57,824	SH	DFND	3	57,824	0	0
ABBVIE INC	COM	00287Y109	24,928,220	160,936	SH	SOLE	3	160,936	0	0
ABBVIE INC	COM	00287Y109	38,165,702	246,278	SH	SOLE	4	246,278	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	456,980	5,180	SH	DFND	1	5,180	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	2,213,960	25,096	SH	DFND	3	25,096	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	190,291	2,157	SH	SOLE	4	2,157	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	364,960	4,136	SH	SOLE	3	4,136	0	0
ABRDN ETFS	BBRG ALL COMD K1	003261104	50,973,520	2,632,992	SH	SOLE	3	2,632,992	0	0
ACADEMY SPORTS & OUTDOORS IN	COM	00402L107	78,510	1,189	SH	SOLE	3	1,189	0	0

ACADEMY SPORTS & OUTDOORS IN	COM	00402L107	6,022,434	91,249	SH	SOLE	4	91,249	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	139,110	1,789	SH	DFND	3	1,789	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	4,645,540	59,735	SH	SOLE	3	59,735	0	0
ACADIA HEALTHCARE COMPANY IN	COM	00404A109	17,496,233	225,003	SH	SOLE	4	225,003	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	196,130	6,264	SH	SOLE	3	6,264	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	828,275	26,454	SH	SOLE	4	26,454	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	39,890	2,348	SH	SOLE	3	2,348	0	0
ACADIA RLTY TR	COM SH BEN INT	004239109	778,431	45,817	SH	SOLE	4	45,817	0	0
ACCEL ENTERTAINMENT INC	COM CLA1	00436Q106	100	10	SH	SOLE	3	10	0	0
ACCEL ENTERTAINMENT INC	COM CLA1	00436Q106	3,967,342	386,304	SH	SOLE	4	386,304	0	0
ACCURAY INC	COM	004397105	16,026	5,663	SH	SOLE	4	5,663	0	0
ACCURAY INC	COM	004397105	103,830	36,712	SH	SOLE	3	36,712	0	0
ACI WORLDWIDE INC	COM	004498101	549,190	17,948	SH	SOLE	3	17,948	0	0
ACI WORLDWIDE INC	COM	004498101	15,498,594	506,490	SH	SOLE	4	506,490	0	0
ACUITY BRANDS INC	COM	00508Y102	737,050	3,601	SH	SOLE	3	3,601	0	0
ACUITY BRANDS INC	COM	00508Y102	15,020,389	73,331	SH	SOLE	4	73,331	0	0
ACUSHNET HLDGS CORP	COM	005098108	2,150	34	SH	SOLE	3	34	0	0
ACUSHNET HLDGS CORP	COM	005098108	4,728,906	74,860	SH	SOLE	4	74,860	0	0
ADAPTIVE BIOTECHNOLOGIES COR	COM	00650F109	317,422	64,780	SH	SOLE	4	64,780	0	0
ATMOS ENERGY CORP	COM	049560105	1,094,680	9,445	SH	DFND	3	9,445	0	0
ATMOS ENERGY CORP	COM	049560105	209,250	1,806	SH	SOLE	3	1,806	0	0
ATMOS ENERGY CORP	COM	049560105	57,410,138	495,342	SH	SOLE	4	495,342	0	0
ATMUS FILTRATION TECHNOLOGIE	COM	04956D107	4,400	187	SH	SOLE	3	187	0	0
ATMUS FILTRATION TECHNOLOGIE	COM	04956D107	3,560,403	151,571	SH	SOLE	4	151,571	0	0
ATRICURE INC	COM	04963C209	137,020	3,838	SH	SOLE	3	3,838	0	0
ATRICURE INC	COM	04963C209	1,387,163	38,867	SH	SOLE	4	38,867	0	0
ATOUR LIFESTYLE HLDGS LTD	SPONSORED ADS	04965M106	902,147	51,967	SH	SOLE	4	51,967	0	0
ATRION CORP	COM	049904105	420,836	1,111	SH	SOLE	4	1,111	0	0
AUGMEDIX INC	COM	05105P107	464,040	79,323	SH	SOLE	4	79,323	0	0
AURORA INNOVATION INC	CLASS A COM	051774107	866,610	198,309	SH	SOLE	4	198,309	0	0
AUTODESK INC	COM	052769106	135,860	558	SH	DFND	3	558	0	0
AUTODESK INC	COM	052769106	5,421,280	22,268	SH	SOLE	3	22,268	0	0
AUTODESK INC	COM	052769106	109,184,223	448,432	SH	SOLE	4	448,432	0	0
AUTOHOME INC	SP ADS RP CLA	05278C107	188,250	6,706	SH	SOLE	3	6,706	0	0
AUTOHOME INC	SP ADS RP CLA	05278C107	8,126,457	289,610	SH	SOLE	4	289,610	0	0
AUTOLIV INC	COM	052800109	1,458,700	13,252	SH	SOLE	3	13,252	0	0
AUTOLIV INC	COM	052800109	2,721,693	24,700	SH	SOLE	4	24,700	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	774,160	3,323	SH	DFND	3	3,323	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	13,289,308	57,043	SH	SOLE	4	57,043	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	13,976,030	59,990	SH	SOLE	3	59,990	0	0
AUTONATION INC	COM	05329W102	454,895	3,029	SH	SOLE	4	3,029	0	0

AUTONATION INC	COM	05329W102	1,776,580	11,840	SH	SOLE	3	11,840	0	0
AUTOZONE INC	COM	053332102	2,722,650	1,053	SH	DFND	3	1,053	0	0
AUTOZONE INC	COM	053332102	13,889,720	5,370	SH	SOLE	3	5,370	0	0
AUTOZONE INC	COM	053332102	19,301,579	7,465	SH	SOLE	4	7,465	0	0
AVALONBAY CMNTYS INC	COM	053484101	1,934,790	10,339	SH	SOLE	3	10,339	0	0
AVALONBAY CMNTYS INC	COM	053484101	47,242,346	252,336	SH	SOLE	4	252,336	0	0
AVANOS MED INC	COM	05350V106	90,640	4,041	SH	SOLE	3	4,041	0	0
AVANOS MED INC	COM	05350V106	292,218	13,028	SH	SOLE	4	13,028	0	0
AVANGRID INC	COM	05351W103	10,230	316	SH	SOLE	3	316	0	0
AVANGRID INC	COM	05351W103	248,390	7,664	SH	SOLE	4	7,664	0	0
AVANTOR INC	COM	05352A100	70,810	3,099	SH	SOLE	3	3,099	0	0
AVANTOR INC	COM	05352A100	13,329,136	583,843	SH	SOLE	4	583,843	0	0
AVEPOINT INC	COM CLA	053604104	401,310	48,881	SH	DFND	1	48,881	0	0
AVEPOINT INC	COM CLA	053604104	27,717	3,376	SH	SOLE	4	3,376	0	0
AVERY DENNISON CORP	COM	053611109	618,610	3,060	SH	DFND	3	3,060	0	0
AVERY DENNISON CORP	COM	053611109	2,481,530	12,273	SH	SOLE	3	12,273	0	0
AVERY DENNISON CORP	COM	053611109	5,884,675	29,109	SH	SOLE	4	29,109	0	0
AVID BIOSERVICES INC	COM	05368M106	11,350	1,744	SH	SOLE	3	1,744	0	0
AVID BIOSERVICES INC	COM	05368M106	910,039	140,006	SH	SOLE	4	140,006	0	0
AVIENT CORPORATION	COM	05368V106	84,410	2,031	SH	SOLE	3	2,031	0	0
AVIENT CORPORATION	COM	05368V106	4,730,001	113,784	SH	SOLE	4	113,784	0	0
AVIDXCHANGE HOLDINGS INC	COM	05368X102	859,590	69,377	SH	DFND	3	69,377	0	0
AVIDXCHANGE HOLDINGS INC	COM	05368X102	47,652	3,846	SH	SOLE	4	3,846	0	0
AVIDXCHANGE HOLDINGS INC	COM	05368X102	192,540	15,537	SH	SOLE	3	15,537	0	0
AVIDITY BIOSCIENCES INC	COM	05370A108	287,374	31,754	SH	SOLE	4	31,754	0	0
AVIS BUDGET GROUP	COM	053774105	71,790	405	SH	DFND	3	405	0	0
AVIS BUDGET GROUP	COM	053774105	35,590	201	SH	SOLE	3	201	0	0
AVIS BUDGET GROUP	COM	053774105	123,727	698	SH	SOLE	4	698	0	0
AVISTA CORP	COM	05379B107	156,160	4,370	SH	SOLE	3	4,370	0	0
AVISTA CORP	COM	05379B107	3,185,542	89,131	SH	SOLE	4	89,131	0	0
AVNET INC	COM	053807103	4,292,020	85,159	SH	DFND	3	85,159	0	0
AVNET INC	COM	053807103	2,176,950	43,201	SH	SOLE	3	43,201	0	0
AVNET INC	COM	053807103	26,077,968	517,420	SH	SOLE	4	517,420	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	250,310	1,930	SH	DFND	3	1,930	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	230,930	1,778	SH	SOLE	3	1,778	0	0
AXCELIS TECHNOLOGIES INC	COM NEW	054540208	12,712,733	98,024	SH	SOLE	4	98,024	0	0
AXON ENTERPRISE INC	COM	05464C101	1,107,720	4,288	SH	DFND	3	4,288	0	0
AXON ENTERPRISE INC	COM	05464C101	183,430	710	SH	SOLE	3	710	0	0
AXON ENTERPRISE INC	COM	05464C101	23,195,967	89,792	SH	SOLE	4	89,792	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	560	7	SH	SOLE	3	7	0	0
AXSOME THERAPEUTICS INC	COM	05464T104	2,622,491	32,950	SH	SOLE	4	32,950	0	0
AXOS FINANCIAL INC	COM	05465C100	520,520	9,530	SH	SOLE	3	9,530	0	0
AXOS FINANCIAL INC	COM	05465C100	1,929,182	35,333	SH	SOLE	4	35,333	0	0
AXONICS INC	COM	05465P101	2,550	41	SH	SOLE	3	41	0	0
AXONICS INC	COM	05465P101	6,568,252	105,548	SH	SOLE	4	105,548	0	0

AZEK CO INC	CL A	05478C105	467,800	12,229	SH	SOLE	3	12,229	0	0
AZEK CO INC	CL A	05478C105	16,783,144	438,775	SH	SOLE	4	438,775	0	0
B & G FOODS INC NEW	COM	05508R106	910	87	SH	SOLE	3	87	0	0
B & G FOODS INC NEW	COM	05508R106	238,623	22,726	SH	SOLE	4	22,726	0	0
BCE INC	COM NEW	05534B760	11,078,246	0	SH	SOLE		0	0	0
BCE INC	COM NEW	05534B760	1,794,074	45,558	SH	SOLE	4	45,558	0	0
BCE INC	COM NEW	05534B760	5,186,560	131,700	SH	SOLE	3	131,700	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	983,740	14,760	SH	SOLE	3	14,760	0	0
BJS WHSL CLUB HLDGS INC	COM	05550J101	14,802,120	222,054	SH	SOLE	4	222,054	0	0
BP PLC	SPONSORED ADR	055622104	12,772,480	360,793	SH	SOLE	3	360,793	0	0
BP PLC	SPONSORED ADR	055622104	44,514,898	1,257,483	SH	SOLE	4	1,257,483	0	0
BRP GROUP INC	COM CL A	05589G102	410	17	SH	SOLE	3	17	0	0
BRP GROUP INC	COM CL A	05589G102	12,746,453	530,660	SH	SOLE	4	530,660	0	0
BWX TECHNOLOGIES INC	COM	05605H100	3,532,830	46,054	SH	SOLE	3	46,054	0	0
BWX TECHNOLOGIES INC	COM	05605H100	11,861,230	154,584	SH	SOLE	4	154,584	0	0
BABCOCK & WILCOX ENTERPRISES	COM	05614L209	35,320	24,200	SH	SOLE	3	24,200	0	0
BADGER METER INC	COM	056525108	1,639,560	10,621	SH	DFND	3	10,621	0	0
BADGER METER INC	COM	056525108	467,460	3,028	SH	SOLE	3	3,028	0	0
BADGER METER INC	COM	056525108	2,621,357	16,981	SH	SOLE	4	16,981	0	0
BAIDU INC	SPON ADR REP A	056752108	770,670	6,467	SH	SOLE	3	6,467	0	0
BAIDU INC	SPON ADR REP A	056752108	32,629,945	273,994	SH	SOLE	4	273,994	0	0
BAKER HUGHES COMPANY	CL A	05722G100	3,049,330	89,221	SH	SOLE	3	89,221	0	0
BAKER HUGHES COMPANY	CL A	05722G100	30,111,452	880,967	SH	SOLE	4	880,967	0	0
BAKKT HOLDINGS INC	COM CL A	05759B107	39,518	17,721	SH	SOLE	4	17,721	0	0
BALCHEM CORP	COM	057665200	1,010,490	6,788	SH	SOLE	3	6,788	0	0
BALCHEM CORP	COM	057665200	17,259,909	116,033	SH	SOLE	4	116,033	0	0
BALL CORP	COM	058498106	825,410	14,335	SH	SOLE	3	14,335	0	0
BALL CORP	COM	058498106	23,797,635	413,728	SH	SOLE	4	413,728	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	551,610	23,705	SH	SOLE	3	23,705	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	16,437,835	706,396	SH	SOLE	4	706,396	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	42,800	208	SH	DFND	3	208	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	1,829,941	8,894	SH	SOLE	4	8,894	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	2,007,220	9,756	SH	SOLE	3	9,756	0	0
BROADSTONE NET LEASE INC	COM	11135E203	7,955,364	461,984	SH	SOLE	4	461,984	0	0
BROADCOM INC	COM	11135F101	15,377,450	13,776	SH	DFND	3	13,776	0	0
BROADCOM INC	COM	11135F101	38,194,820	34,211	SH	SOLE	3	34,211	0	0
BROADCOM INC	COM	11135F101	197,108,541	176,581	SH	SOLE	4	176,581	0	0
BROOKDALE SR LIVING INC	COM	112463104	431,200	74,090	SH	DFND	1	74,090	0	0
BROOKDALE SR LIVING INC	COM	112463104	33,849	5,816	SH	SOLE	4	5,816	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	195,563	5,543	SH	SOLE	4	5,543	0	0
BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A	11275Q107	1,232,840	34,944	SH	SOLE	3	34,944	0	0
BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	2,070	72	SH	SOLE	3	72	0	0

BROOKFIELD RENEWABLE CORP	CL A SUB VTG	11284V105	1,079,280	37,488	SH	SOLE	4	37,488	0	0
BROOKLINE BANCORP INC DEL	COM	11373M107	411,983	37,762	SH	SOLE	4	37,762	0	0
AZENTA INC	COM	114340102	301,740	4,628	SH	SOLE	3	4,628	0	0
AZENTA INC	COM	114340102	4,225,371	64,866	SH	SOLE	4	64,866	0	0
BROWN & BROWN INC	COM	115236101	288,040	4,049	SH	SOLE	3	4,049	0	0
BROWN & BROWN INC	COM	115236101	17,135,377	240,970	SH	SOLE	4	240,970	0	0
BROWN FORMAN CORP	CL A	115637100	110,950	1,862	SH	DFND	3	1,862	0	0
BROWN FORMAN CORP	CL A	115637100	300	5	SH	SOLE	3	5	0	0
BROWN FORMAN CORP	CL A	115637100	139,202	2,336	SH	SOLE	4	2,336	0	0
BROWN FORMAN CORP	CL B	115637209	150,350	2,634	SH	SOLE	3	2,634	0	0
BROWN FORMAN CORP	CL B	115637209	11,129,761	194,917	SH	SOLE	4	194,917	0	0
BRUKER CORP	COM	116794108	680,710	9,269	SH	SOLE	3	9,269	0	0
BRUKER CORP	COM	116794108	1,874,401	25,509	SH	SOLE	4	25,509	0	0
BRUNSWICK CORP	COM	117043109	3,350,610	34,642	SH	SOLE	3	34,642	0	0
BRUNSWICK CORP	COM	117043109	21,519,522	222,424	SH	SOLE	4	222,424	0	0
B2GOLD CORP	COM	11777Q209	500	158	SH	SOLE	3	158	0	0
B2GOLD CORP	COM	11777Q209	95,745	30,299	SH	SOLE	4	30,299	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	902,810	5,408	SH	DFND	3	5,408	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	1,586,890	9,506	SH	SOLE	3	9,506	0	0
BUILDERS FIRSTSOURCE INC	COM	12008R107	2,410,781	14,441	SH	SOLE	4	14,441	0	0
BUMBLE INC	COM CL A	12047B105	2,000	135	SH	SOLE	3	135	0	0
BUMBLE INC	COM CL A	12047B105	170,660	11,578	SH	SOLE	4	11,578	0	0
BURLINGTON STORES INC	COM	122017106	2,189,500	11,266	SH	SOLE	3	11,266	0	0
BURLINGTON STORES INC	COM	122017106	2,795,067	14,372	SH	SOLE	4	14,372	0	0
BUTTERFLY NETWORK INC	COM CL A	124155102	30,478	28,220	SH	SOLE	4	28,220	0	0
BYLINE BANCORP INC	COM	124411109	3,826,969	162,435	SH	SOLE	4	162,435	0	0
CBIZ INC	COM	124805102	7,070	113	SH	SOLE	3	113	0	0
CBIZ INC	COM	124805102	2,423,673	38,723	SH	SOLE	4	38,723	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	4,586,140	25,684	SH	DFND	3	25,684	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	1,366,877	7,655	SH	SOLE	4	7,655	0	0
CBOE GLOBAL MKTS INC	COM	12503M108	4,949,460	27,717	SH	SOLE	3	27,717	0	0
CBRE GROUP INC	CL A	12504L109	2,893,570	31,082	SH	SOLE	3	31,082	0	0
CBRE GROUP INC	CL A	12504L109	119,211,799	1,280,608	SH	SOLE	4	1,280,608	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	3,840	337	SH	SOLE	3	337	0	0
CCC INTELLIGENT SOLUTIONS HL	COM	12510Q100	18,644,086	1,636,882	SH	SOLE	4	1,636,882	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	407,480	20,093	SH	DFND	1	20,093	0	0
CECO ENVIRONMENTAL CORP	COM	125141101	644,174	31,764	SH	SOLE	4	31,764	0	0
CDW CORP	COM	12514G108	1,419,280	6,244	SH	SOLE	3	6,244	0	0
CDW CORP	COM	12514G108	4,929,662	21,686	SH	SOLE	4	21,686	0	0
CF INDS HLDGS INC	COM	125269100	2,403,150	30,194	SH	SOLE	3	30,194	0	0
CF INDS HLDGS INC	COM	125269100	97,879,128	1,231,184	SH	SOLE	4	1,231,184	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	2,351,800	27,223	SH	DFND	3	27,223	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	1,408,157	16,300	SH	SOLE	4	16,300	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	1,440,360	16,666	SH	SOLE	3	16,666	0	0

THE CIGNA GROUP	COM	125523100	10,903,270	36,411	SH	DFND	3	36,411	0	0
THE CIGNA GROUP	COM	125523100	9,040,630	30,169	SH	SOLE	3	30,169	0	0
THE CIGNA GROUP	COM	125523100	87,315,727	291,587	SH	SOLE	4	291,587	0	0
CME GROUP INC	COM	12572Q105	12,179,200	57,850	SH	SOLE	3	57,850	0	0
CME GROUP INC	COM	12572Q105	39,279,217	186,511	SH	SOLE	4	186,511	0	0
CMS ENERGY CORP	COM	125896100	20,440	352	SH	DFND	3	352	0	0
CMS ENERGY CORP	COM	125896100	207,180	3,568	SH	SOLE	3	3,568	0	0
CMS ENERGY CORP	COM	125896100	17,141,567	295,188	SH	SOLE	4	295,188	0	0
CRA INTL INC	COM	12618T105	167,353	1,693	SH	SOLE	4	1,693	0	0
CRA INTL INC	COM	12618T105	1,094,090	11,066	SH	SOLE	3	11,066	0	0
CNO FINL GROUP INC	COM	12621E103	1,012,603	36,294	SH	SOLE	4	36,294	0	0
CNO FINL GROUP INC	COM	12621E103	1,967,320	70,514	SH	SOLE	3	70,514	0	0
CSG SYS INTL INC	COM	126349109	63,640	1,196	SH	DFND	3	1,196	0	0
CSG SYS INTL INC	COM	126349109	2,290	43	SH	SOLE	3	43	0	0
CSG SYS INTL INC	COM	126349109	984,119	18,495	SH	SOLE	4	18,495	0	0
CPI CARD GROUP INC	COM NEW	12634H200	247,551	12,900	SH	SOLE	4	12,900	0	0
COMPASS INC	CL A	20464U100	1,310,236	348,467	SH	SOLE	4	348,467	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	170	15	SH	SOLE	3	15	0	0
COMPUTER PROGRAMS & SYS INC	COM	205306103	988,915	88,296	SH	SOLE	4	88,296	0	0
CONAGRA BRANDS INC	COM	205887102	496,250	17,315	SH	DFND	3	17,315	0	0
CONAGRA BRANDS INC	COM	205887102	8,926,780	311,474	SH	SOLE	3	311,474	0	0
CONAGRA BRANDS INC	COM	205887102	42,910,354	1,497,221	SH	SOLE	4	1,497,221	0	0
CONCENTRIX CORP	COM	20602D101	1,063,220	10,828	SH	SOLE	3	10,828	0	0
CONCENTRIX CORP	COM	20602D101	2,595,592	26,429	SH	SOLE	4	26,429	0	0
CONDUENT INC	COM	206787103	16,392	4,491	SH	SOLE	4	4,491	0	0
CONDUENT INC	COM	206787103	211,010	57,813	SH	SOLE	3	57,813	0	0
CONFLUENT INC	CLASS A COM	20717M103	303,990	12,991	SH	DFND	3	12,991	0	0
CONFLUENT INC	CLASS A COM	20717M103	346,810	14,827	SH	SOLE	3	14,827	0	0
CONFLUENT INC	CLASS A COM	20717M103	7,361,336	314,587	SH	SOLE	4	314,587	0	0
CONMED CORP	COM	207410101	1,505,110	13,744	SH	DFND	3	13,744	0	0
CONMED CORP	COM	207410101	697,680	6,367	SH	SOLE	3	6,367	0	0
CONMED CORP	COM	207410101	64,672,883	590,566	SH	SOLE	4	590,566	0	0
CONMED CORP	NOTE 2.250% 6/1	207410AH4	410,753	411,000	SH	SOLE	4	411,000	0	0
CONNECTONE BANCORP INC	COM	20786W107	710	31	SH	SOLE	3	31	0	0
CONNECTONE BANCORP INC	COM	20786W107	860,866	37,576	SH	SOLE	4	37,576	0	0
CONOCOPHILLIPS	COM	20825C104	19,571,900	168,634	SH	SOLE	3	168,634	0	0
CONOCOPHILLIPS	COM	20825C104	43,446,162	374,310	SH	SOLE	4	374,310	0	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	362,380	13,826	SH	DFND	3	13,826	0	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	126,340	4,822	SH	SOLE	3	4,822	0	0
CONSENSUS CLOUD SOLUTIONS IN	COM	20848V105	1,499,474	57,210	SH	SOLE	4	57,210	0	0
CONSOL ENERGY INC NEW	COM	20854L108	106,562	1,060	SH	SOLE	4	1,060	0	0
CONSOL ENERGY INC NEW	COM	20854L108	1,020,340	10,148	SH	SOLE	3	10,148	0	0
CONSOLIDATED EDISON INC	COM	209115104	1,398,660	15,375	SH	DFND	3	15,375	0	0
CONSOLIDATED EDISON INC	COM	209115104	740,780	8,144	SH	SOLE	3	8,144	0	0
CONSOLIDATED EDISON INC	COM	209115104	11,990,301	131,805	SH	SOLE	4	131,805	0	0
CONSTELLATION BRANDS	CL A	21036P108	5,482,440	22,679	SH	SOLE	3	22,679	0	0

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CONSTELLATION BRANDS INC	CL A	21036P108	35,488,900	146,800	SH	SOLE	4	146,800	0	0
CONSTELLATION ENERGY CORP	COM	21037T109	725,200	6,204	SH	SOLE	3	6,204	0	0
CONSTELLATION ENERGY CORP	COM	21037T109	5,508,675	47,127	SH	SOLE	4	47,127	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	1,046,090	24,038	SH	SOLE	3	24,038	0	0
CONSTRUCTION PARTNERS INC	COM CL A	21044C107	1,750,200	40,216	SH	SOLE	4	40,216	0	0
COOPER COS INC	COM NEW	216648402	479,740	1,265	SH	SOLE	3	1,265	0	0
COOPER COS INC	COM NEW	216648402	18,734,672	49,505	SH	SOLE	4	49,505	0	0
COPART INC	COM	217204106	5,341,980	109,020	SH	DFND	3	109,020	0	0
COPART INC	COM	217204106	4,268,650	87,096	SH	SOLE	3	87,096	0	0
COPART INC	COM	217204106	14,782,565	301,685	SH	SOLE	4	301,685	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	111,179	3,423	SH	SOLE	4	3,423	0	0
CORCEPT THERAPEUTICS INC	COM	218352102	539,110	16,604	SH	SOLE	3	16,604	0	0
CORE LABORATORIES INC	COM	21867A105	11,160	632	SH	SOLE	3	632	0	0
CORE LABORATORIES INC	COM	21867A105	323,178	18,300	SH	SOLE	4	18,300	0	0
CORECIVIC INC	COM	21871N101	412,230	28,371	SH	DFND	1	28,371	0	0
CORECIVIC INC	COM	21871N101	55,170	3,797	SH	SOLE	4	3,797	0	0
COREBRIDGE FINL INC	COM	21871X109	564,720	26,072	SH	DFND	3	26,072	0	0
COREBRIDGE FINL INC	COM	21871X109	254,780	11,768	SH	SOLE	3	11,768	0	0
COREBRIDGE FINL INC	COM	21871X109	3,782,486	174,630	SH	SOLE	4	174,630	0	0
CORE & MAIN INC	CL A	21874C102	491,830	12,171	SH	DFND	1	12,171	0	0
CORE & MAIN INC	CL A	21874C102	138,720	3,433	SH	SOLE	3	3,433	0	0
CORE & MAIN INC	CL A	21874C102	6,178,770	152,902	SH	SOLE	4	152,902	0	0
CORNING INC	COM	219350105	786,310	25,823	SH	DFND	3	25,823	0	0
CORNING INC	COM	219350105	1,089,810	35,797	SH	SOLE	3	35,797	0	0
CORNING INC	COM	219350105	10,590,297	347,793	SH	SOLE	4	347,793	0	0
QUIDELORTHO CORP	COM	219798105	2,221,040	30,133	SH	SOLE	3	30,133	0	0
QUIDELORTHO CORP	COM	219798105	8,896,032	120,706	SH	SOLE	4	120,706	0	0
COPT DEFENSE PROPERTIES	SHS BEN INT	22002T108	450,120	17,563	SH	SOLE	3	17,563	0	0
COPT DEFENSE PROPERTIES	SHS BEN INT	22002T108	44,793,218	1,747,687	SH	SOLE	4	1,747,687	0	0
CORTEVA INC	COM	22052L104	4,546,970	94,887	SH	SOLE	3	94,887	0	0
CORTEVA INC	COM	22052L104	51,378,866	1,072,180	SH	SOLE	4	1,072,180	0	0
CORVEL CORP	COM	221006109	3,130,915	12,665	SH	SOLE	4	12,665	0	0
COSTCO WHSL CORP NEW	COM	22160K105	1,210,590	1,834	SH	DFND	3	1,834	0	0
COSTCO WHSL CORP NEW	COM	22160K105	23,037,050	34,904	SH	SOLE	3	34,904	0	0
COSTCO WHSL CORP NEW	COM	22160K105	127,238,341	192,762	SH	SOLE	4	192,762	0	0
COSTAR GROUP INC	COM	22160N109	2,443,770	27,969	SH	SOLE	3	27,969	0	0
COSTAR GROUP INC	COM	22160N109	97,831,182	1,119,478	SH	SOLE	4	1,119,478	0	0
COTY INC	COM CL A	222070203	1,239,860	99,821	SH	SOLE	3	99,821	0	0
COTY INC	COM CL A	222070203	9,489,650	764,062	SH	SOLE	4	764,062	0	0
COUCHBASE INC	COM	22207T101	264,723	11,755	SH	SOLE	4	11,755	0	0
COURSERA INC	COM	22266M104	1,290,797	66,639	SH	SOLE	4	66,639	0	0
COUPANG INC	CL A	22266T109	276,170	17,055	SH	SOLE	3	17,055	0	0
COUPANG INC	CL A	22266T109	10,713,911	661,761	SH	SOLE	4	661,761	0	0
COUSINS PPTYS INC	COM NEW	222795502	347,510	14,272	SH	SOLE	3	14,272	0	0

COUSINS PPTYS INC	COM NEW	222795502	14,595,828	599,418	SH	SOLE	4	599,418	0	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	2,210	48	SH	SOLE	3	48	0	0
COVENANT LOGISTICS GROUP INC	CL A	22284P105	2,732,336	59,347	SH	SOLE	4	59,347	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	2,070	27	SH	SOLE	3	27	0	0
CRACKER BARREL OLD CTRY STOR	COM	22410J106	43,748,681	567,575	SH	SOLE	4	567,575	0	0
CRACKER BARREL OLD CTRY STOR	NOTE 0.625% 6/1	22410JAB2	2,803,347	3,236,000	SH	SOLE	4	3,236,000	0	0
CRANE COMPANY	COMMON STOCK	224408104	513,200	4,344	SH	DFND	1	4,344	0	0
CRANE COMPANY	COMMON STOCK	224408104	735,140	6,223	SH	SOLE	3	6,223	0	0
CRANE COMPANY	COMMON STOCK	224408104	5,569,474	47,143	SH	SOLE	4	47,143	0	0
CRANE NXT CO	COM	224441105	1,836,840	32,299	SH	DFND	3	32,299	0	0
CRANE NXT CO	COM	224441105	446,230	7,849	SH	SOLE	3	7,849	0	0
CRANE NXT CO	COM	224441105	4,501,829	79,160	SH	SOLE	4	79,160	0	0
CRESUD S A C I F Y A	SPONSORED ADR	226406106	1,176,727	124,127	SH	SOLE	4	124,127	0	0
CRINETICS PHARMACEUTICALS IN	COM	22663K107	505,520	14,208	SH	DFND	1	14,208	0	0
CRINETICS PHARMACEUTICALS IN	COM	22663K107	94,536	2,657	SH	SOLE	4	2,657	0	0
CRITEO S A	SPONS ADS	226718104	495,100	19,552	SH	SOLE	3	19,552	0	0
CRITEO S A	SPONS ADS	226718104	2,047,527	80,866	SH	SOLE	4	80,866	0	0
CROCS INC	COM	227046109	377,660	4,043	SH	DFND	3	4,043	0	0
CROCS INC	COM	227046109	21,420	229	SH	SOLE	3	229	0	0
CROCS INC	COM	227046109	1,052,077	11,263	SH	SOLE	4	11,263	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	72,810	3,213	SH	SOLE	3	3,213	0	0
CROSS CTRY HEALTHCARE INC	COM	227483104	2,881,800	127,288	SH	SOLE	4	127,288	0	0
CROSSFIRST BANKSHARES INC	COM	22766M109	138,407	10,192	SH	SOLE	4	10,192	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	1,387,410	5,434	SH	DFND	3	5,434	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	3,408,210	13,345	SH	SOLE	3	13,345	0	0
CROWDSTRIKE HLDGS INC	CL A	22788C105	39,578,940	155,017	SH	SOLE	4	155,017	0	0
CROWN CASTLE INC	COM	22822V101	6,141,620	53,295	SH	SOLE	3	53,295	0	0
CROWN CASTLE INC	COM	22822V101	90,343,517	784,300	SH	SOLE	4	784,300	0	0
CROWN HLDGS INC	COM	228368106	691,688	7,511	SH	SOLE	4	7,511	0	0
CROWN HLDGS INC	COM	228368106	1,567,450	17,018	SH	SOLE	3	17,018	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	160,040	2,269	SH	SOLE	3	2,269	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	50,780,335	719,880	SH	SOLE	4	719,880	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	1,226,040	20,045	SH	SOLE	3	20,045	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	35,359,837	578,153	SH	SOLE	4	578,153	0	0
TELEFONAKTIEBOLAGET LM ERICS	ADR B SEK 10	294821608	190,700	30,274	SH	SOLE	3	30,274	0	0
TELEFONAKTIEBOLAGET LM ERICS	ADR B SEK 10	294821608	1,700,370	269,900	SH	SOLE	4	269,900	0	0
ERIE INDY CO	CL A	29530P102	327,890	979	SH	DFND	3	979	0	0
ERIE INDY CO	CL A	29530P102	9,713	29	SH	SOLE	4	29	0	0
ERIE INDY CO	CL A	29530P102	746,600	2,230	SH	SOLE	3	2,230	0	0

ESAB CORPORATION	COM	29605J106	480,650	5,549	SH	DFND	1	5,549	0	0
ESAB CORPORATION	COM	29605J106	737,740	8,515	SH	SOLE	3	8,515	0	0
ESAB CORPORATION	COM	29605J106	14,046,299	162,160	SH	SOLE	4	162,160	0	0
ESCO TECHNOLOGIES INC	COM	296315104	881,190	7,530	SH	SOLE	3	7,530	0	0
ESCO TECHNOLOGIES INC	COM	296315104	2,977,360	25,441	SH	SOLE	4	25,441	0	0
ESSENTIAL PPTYS RLTY TR INC	COM	29670E107	11,394,162	445,781	SH	SOLE	4	445,781	0	0
ESSENTIAL UTILS INC	COM	29670G102	45,490	1,218	SH	SOLE	3	1,218	0	0
ESSENTIAL UTILS INC	COM	29670G102	6,296,911	168,592	SH	SOLE	4	168,592	0	0
ESSEX PPTY TR INC	COM	297178105	1,000,690	4,036	SH	DFND	3	4,036	0	0
ESSEX PPTY TR INC	COM	297178105	241,350	973	SH	SOLE	3	973	0	0
ESSEX PPTY TR INC	COM	297178105	87,601,169	353,316	SH	SOLE	4	353,316	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	570,510	17,873	SH	DFND	3	17,873	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	19,312	605	SH	SOLE	4	605	0	0
ETHAN ALLEN INTERIORS INC	COM	297602104	21,700	680	SH	SOLE	3	680	0	0
ETSY INC	COM	29786A106	302,210	3,730	SH	SOLE	3	3,730	0	0
ETSY INC	COM	29786A106	7,327,649	90,409	SH	SOLE	4	90,409	0	0
ETSY INC	NOTE 0.250% 6/1	29786AAN6	377,883	472,000	SH	SOLE	4	472,000	0	0
E2OPEN PARENT HOLDINGS INC	COM CLA	29788T103	317,485	72,320	SH	SOLE	4	72,320	0	0
EURONET WORLDWIDE INC	COM	298736109	706,790	6,966	SH	SOLE	3	6,966	0	0
EURONET WORLDWIDE INC	COM	298736109	39,409,683	388,311	SH	SOLE	4	388,311	0	0
EVENTBRITE INC	COM CLA	29975E109	28,570	3,420	SH	SOLE	3	3,420	0	0
EVENTBRITE INC	COM CLA	29975E109	109,466	13,094	SH	SOLE	4	13,094	0	0
EVERCORE INC	CLASS A	29977A105	490,910	2,870	SH	DFND	1	2,870	0	0
EVERCORE INC	CLASS A	29977A105	1,216,990	7,115	SH	SOLE	3	7,115	0	0
EVERCORE INC	CLASS A	29977A105	7,497,977	43,835	SH	SOLE	4	43,835	0	0
EVERBRIDGE INC	COM	29978A104	1,560,770	64,203	SH	DFND	3	64,203	0	0
EVERBRIDGE INC	COM	29978A104	50	2	SH	SOLE	3	2	0	0
EVERBRIDGE INC	COM	29978A104	273,220	11,239	SH	SOLE	4	11,239	0	0
EVERI HLDGS INC	COM	30034T103	83,880	7,443	SH	SOLE	3	7,443	0	0
EVERI HLDGS INC	COM	30034T103	5,333,742	473,269	SH	SOLE	4	473,269	0	0
EVERGY INC	COM	30034W106	125,800	2,410	SH	DFND	3	2,410	0	0
EVERGY INC	COM	30034W106	375,690	7,195	SH	SOLE	3	7,195	0	0
EVERGY INC	COM	30034W106	14,219,228	272,399	SH	SOLE	4	272,399	0	0
EVERTEC INC	COM	30040P103	313,840	7,665	SH	SOLE	3	7,665	0	0
EVERTEC INC	COM	30040P103	18,007,664	439,855	SH	SOLE	4	439,855	0	0
EVERSOURCE ENERGY	COM	30040W108	278,240	4,508	SH	SOLE	3	4,508	0	0
EVERSOURCE ENERGY	COM	30040W108	17,170,442	278,199	SH	SOLE	4	278,199	0	0
EVERQUOTE INC	COM CLA	30041R108	5,887	481	SH	SOLE	4	481	0	0
EVERQUOTE INC	COM CLA	30041R108	1,201,560	98,169	SH	SOLE	3	98,169	0	0
EVERSPIN TECHNOLOGIES INC	COM	30041T104	286,740	31,719	SH	SOLE	4	31,719	0	0
EVOLV TECHNOLOGIES HLDNGS IN	COM CLA	30049H102	41,590	8,816	SH	SOLE	3	8,816	0	0
EVOLV TECHNOLOGIES HLDNGS IN	COM CLA	30049H102	71,626	15,175	SH	SOLE	4	15,175	0	0
EVOLVENT HEALTH INC	CLA	30050B101	161,020	4,870	SH	SOLE	3	4,870	0	0
EVOLVENT HEALTH INC	CLA	30050B101	3,471,849	105,112	SH	SOLE	4	105,112	0	0

EVOLUS INC	COM	30052C107	42,210	4,011	SH	SOLE	3	4,011	0	0
EVOLUS INC	COM	30052C107	357,178	33,920	SH	SOLE	4	33,920	0	0
EXACT SCIENCES CORP	COM	30063P105	3,470,000	46,898	SH	SOLE	3	46,898	0	0
EXACT SCIENCES CORP	COM	30063P105	29,893,469	404,075	SH	SOLE	4	404,075	0	0
EXACT SCIENCES CORP	NOTE 0.375% 3/0	30063PAC9	534,820	572,000	SH	SOLE	4	572,000	0	0
EXELON CORP	COM	30161N101	433,420	12,073	SH	DFND	3	12,073	0	0
EXELON CORP	COM	30161N101	852,300	23,741	SH	SOLE	3	23,741	0	0
EXELON CORP	COM	30161N101	8,285,433	230,792	SH	SOLE	4	230,792	0	0
EXELIXIS INC	COM	30161Q104	1,810,165	75,455	SH	SOLE	4	75,455	0	0
EXELIXIS INC	COM	30161Q104	4,854,150	202,323	SH	SOLE	3	202,323	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	901,280	29,215	SH	DFND	3	29,215	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	239,273	7,756	SH	SOLE	4	7,756	0	0
EXLSERVICE HOLDINGS INC	COM	302081104	1,755,940	56,913	SH	SOLE	3	56,913	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	1,501,500	9,887	SH	SOLE	3	9,887	0	0
EXPEDIA GROUP INC	COM NEW	30212P303	6,451,227	42,501	SH	SOLE	4	42,501	0	0
EXPEDIA GROUP INC	NOTE 2/1	30212PBE4	57,676	61,000	SH	SOLE	4	61,000	0	0
EXP WORLD HLDGS INC	COM	30212W100	36,022	2,321	SH	SOLE	4	2,321	0	0
EXP WORLD HLDGS INC	COM	30212W100	1,318,490	84,944	SH	SOLE	3	84,944	0	0
EXPEDITORS INTL WASH INC	COM	302130109	1,641,150	12,902	SH	DFND	3	12,902	0	0
EXPEDITORS INTL WASH INC	COM	302130109	635,760	4,999	SH	SOLE	3	4,999	0	0
EXPEDITORS INTL WASH INC	COM	302130109	1,996,150	15,693	SH	SOLE	4	15,693	0	0
EXPONENT INC	COM	30214U102	2,059,390	23,392	SH	SOLE	3	23,392	0	0
EXPONENT INC	COM	30214U102	11,134,859	126,475	SH	SOLE	4	126,475	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	1,420,770	8,861	SH	SOLE	3	8,861	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	98,449,459	614,043	SH	SOLE	4	614,043	0	0
EXTREME NETWORKS	COM	30226D106	84,980	4,820	SH	SOLE	3	4,820	0	0
EXTREME NETWORKS	COM	30226D106	648,958	36,789	SH	SOLE	4	36,789	0	0
EZCORP INC	CLA NON VTG	302301106	263,380	30,135	SH	SOLE	4	30,135	0	0
EXXON MOBIL CORP	COM	30231G102	3,117,100	31,177	SH	DFND	3	31,177	0	0
EXXON MOBIL CORP	COM	30231G102	33,076,620	330,783	SH	SOLE	3	330,783	0	0
EXXON MOBIL CORP	COM	30231G102	54,694,839	547,058	SH	SOLE	4	547,058	0	0
EYEPOINT PHARMACEUTICALS INC	COM NEW	30233G209	432,000	18,693	SH	DFND	1	18,693	0	0
EYEPOINT PHARMACEUTICALS INC	COM NEW	30233G209	12,595	545	SH	SOLE	4	545	0	0
FMC CORP	COM NEW	302491303	1,686,100	26,743	SH	SOLE	3	26,743	0	0
FMC CORP	COM NEW	302491303	21,412,032	339,604	SH	SOLE	4	339,604	0	0
FLYWIRE CORPORATION	COM VTG	302492103	606,730	26,209	SH	DFND	3	26,209	0	0
FLYWIRE CORPORATION	COM VTG	302492103	93,710	4,053	SH	SOLE	3	4,053	0	0
FLYWIRE CORPORATION	COM VTG	302492103	2,574,002	111,188	SH	SOLE	4	111,188	0	0
F N B CORP	COM	302520101	404,740	29,394	SH	SOLE	3	29,394	0	0
F N B CORP	COM	302520101	17,055,990	1,238,634	SH	SOLE	4	1,238,634	0	0
FB FINL CORP	COM	30257X104	3,230	81	SH	SOLE	3	81	0	0
FB FINL CORP	COM	30257X104	3,448,579	86,539	SH	SOLE	4	86,539	0	0
FTI CONSULTING INC	COM	302941109	110,920	557	SH	DFND	3	557	0	0
FTI CONSULTING INC	COM	302941109	783,610	3,932	SH	SOLE	3	3,932	0	0
FTI CONSULTING INC	COM	302941109	17,865,348	89,708	SH	SOLE	4	89,708	0	0
META PLATFORMS INC	CLA	30303M102	31,615,690	89,320	SH	DFND	3	89,320	0	0
META PLATFORMS INC	CLA	30303M102	77,543,290	219,066	SH	SOLE	3	219,066	0	0
META PLATFORMS INC	CLA	30303M102	392,949,048	1,110,151	SH	SOLE	4	1,110,151	0	0

FACTSET RESH SYS INC	COM	303075105	775,210	1,625	SH	DFND	3	1,625	0	0
FACTSET RESH SYS INC	COM	303075105	9,234,430	19,357	SH	SOLE	3	19,357	0	0
FACTSET RESH SYS INC	COM	303075105	18,213,769	38,180	SH	SOLE	4	38,180	0	0
FAIR ISAAC CORP	COM	303250104	8,105,000	6,963	SH	DFND	3	6,963	0	0
FAIR ISAAC CORP	COM	303250104	3,634,680	3,123	SH	SOLE	3	3,123	0	0
FAIR ISAAC CORP	COM	303250104	16,918,885	14,535	SH	SOLE	4	14,535	0	0
FASTLY INC	CL A	31188V100	19,900	1,118	SH	SOLE	3	1,118	0	0
FASTLY INC	CL A	31188V100	422,180	23,718	SH	SOLE	4	23,718	0	0
FATE THERAPEUTICS INC	COM	31189P102	90	23	SH	SOLE	3	23	0	0
FATE THERAPEUTICS INC	COM	31189P102	67,481	18,043	SH	SOLE	4	18,043	0	0
FASTENAL CO	COM	311900104	1,556,880	24,037	SH	DFND	3	24,037	0	0
FASTENAL CO	COM	311900104	962,540	14,862	SH	SOLE	3	14,862	0	0
FASTENAL CO	COM	311900104	29,962,926	462,605	SH	SOLE	4	462,605	0	0
FEDERAL SIGNAL CORP	COM	313855108	562,610	7,332	SH	SOLE	3	7,332	0	0
FEDERAL SIGNAL CORP	COM	313855108	1,758,727	22,918	SH	SOLE	4	22,918	0	0
GENESCO INC	COM	371532102	429,492	12,198	SH	SOLE	4	12,198	0	0
GENTEX CORP	COM	371901109	837,380	25,637	SH	SOLE	3	25,637	0	0
GENTEX CORP	COM	371901109	3,201,072	98,012	SH	SOLE	4	98,012	0	0
GENMAB A/S	SPONSORED ADS	372303206	392,570	12,335	SH	SOLE	3	12,335	0	0
GENMAB A/S	SPONSORED ADS	372303206	856,114	26,888	SH	SOLE	4	26,888	0	0
GENUINE PARTS CO	COM	372460105	1,399,400	10,104	SH	DFND	3	10,104	0	0
GENUINE PARTS CO	COM	372460105	1,902,990	13,740	SH	SOLE	4	13,740	0	0
GENUINE PARTS CO	COM	372460105	6,135,660	44,293	SH	SOLE	3	44,293	0	0
GENWORTH FINL INC	COM CL A	37247D106	2,803,420	419,674	SH	DFND	3	419,674	0	0
GENWORTH FINL INC	COM CL A	37247D106	483,550	72,414	SH	SOLE	3	72,414	0	0
GENWORTH FINL INC	COM CL A	37247D106	787,899	117,949	SH	SOLE	4	117,949	0	0
GENTHERM INC	COM	37253A103	9,210	176	SH	SOLE	3	176	0	0
GENTHERM INC	COM	37253A103	344,581	6,581	SH	SOLE	4	6,581	0	0
GERDAU SA	SPON ADR REP PFD	373737105	7,717,421	1,591,221	SH	SOLE	4	1,591,221	0	0
GERMAN AMERN BANCORP INC	COM	373865104	227,064	7,006	SH	SOLE	4	7,006	0	0
GERON CORP	COM	374163103	216,011	102,375	SH	SOLE	4	102,375	0	0
GEVO INC	COM PAR	374396406	29,992	25,855	SH	SOLE	4	25,855	0	0
GIBRALTAR INDS INC	COM	374689107	6,320	80	SH	SOLE	3	80	0	0
GIBRALTAR INDS INC	COM	374689107	950,524	12,035	SH	SOLE	4	12,035	0	0
GILEAD SCIENCES INC	COM	375558103	13,722,290	169,391	SH	DFND	3	169,391	0	0
GILEAD SCIENCES INC	COM	375558103	16,596,240	204,836	SH	SOLE	3	204,836	0	0
GILEAD SCIENCES INC	COM	375558103	37,022,542	457,012	SH	SOLE	4	457,012	0	0
GILDAN ACTIVEWEAR INC	COM	375916103	47,390	1,433	SH	SOLE	3	1,433	0	0
GILDAN ACTIVEWEAR INC	COM	375916103	960,228	29,045	SH	SOLE	4	29,045	0	0
GINKGO BIOWORKS HOLDINGS INC	CL A SHS	37611X100	190	112	SH	SOLE	3	112	0	0
GINKGO BIOWORKS HOLDINGS INC	CL A SHS	37611X100	138,359	81,869	SH	SOLE	4	81,869	0	0
GITLAB INC	CLASS A COM	37637K108	3,478,729	55,253	SH	SOLE	4	55,253	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	13,810	334	SH	SOLE	3	334	0	0
GLACIER BANCORP INC NEW	COM	37637Q105	4,176,667	101,081	SH	SOLE	4	101,081	0	0
GLAUKOS CORP	COM	377322102	500,230	6,293	SH	DFND	1	6,293	0	0

GLAUKOS CORP	COM	377322102	5,097,694	64,130	SH	SOLE	4	64,130	0	0
GSK PLC	SPONSORED ADR	37733W204	7,493,320	202,191	SH	SOLE	3	202,191	0	0
GSK PLC	SPONSORED ADR	37733W204	16,493,998	445,062	SH	SOLE	4	445,062	0	0
GLOBAL INDUSTRIAL COMPANY	COM	37892E102	1,001,489	25,785	SH	SOLE	4	25,785	0	0
GLOBALSTAR INC	COM	378973408	39,460	20,340	SH	SOLE	4	20,340	0	0
GLOBAL PMTS INC	COM	37940X102	10,592,300	83,398	SH	SOLE	3	83,398	0	0
GLOBAL PMTS INC	COM	37940X102	23,868,634	187,942	SH	SOLE	4	187,942	0	0
GLOBAL X FDS	GLBL X MLP ETF	37954Y343	2,027,580	45,769	SH	SOLE	3	45,769	0	0
GLOBAL X FDS	US PFD ETF	37954Y657	4,953,410	255,326	SH	SOLE	3	255,326	0	0
GLOBAL X FDS	US INFR DEV ETF	37954Y673	9,442,040	274,000	SH	SOLE	4	274,000	0	0
GLOBAL X FDS	S&P 500 CATHOLIC	37954Y889	4,101,730	70,732	SH	SOLE	3	70,732	0	0
GLOBUS MED INC	CL A	379577208	901,820	16,917	SH	SOLE	3	16,917	0	0
GLOBUS MED INC	CL A	379577208	5,334,649	100,106	SH	SOLE	4	100,106	0	0
GLOBE LIFE INC	COM	37959E102	327,950	2,694	SH	DFND	3	2,694	0	0
GLOBE LIFE INC	COM	37959E102	1,231,806	10,120	SH	SOLE	4	10,120	0	0
GLOBE LIFE INC	COM	37959E102	4,057,710	33,324	SH	SOLE	3	33,324	0	0
GODADDY INC	CL A	380237107	782,180	7,368	SH	DFND	3	7,368	0	0
GODADDY INC	CL A	380237107	650,830	6,131	SH	SOLE	3	6,131	0	0
GODADDY INC	CL A	380237107	15,096,695	142,207	SH	SOLE	4	142,207	0	0
GOLD FIELDS LTD	SPONSORED ADR	38059T106	5,281,862	365,274	SH	SOLE	4	365,274	0	0
GOLDEN ENTMT INC	COM	381013101	4,590	115	SH	SOLE	3	115	0	0
GOLDEN ENTMT INC	COM	381013101	2,614,497	65,477	SH	SOLE	4	65,477	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	11,579,510	30,014	SH	SOLE	3	30,014	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	35,616,215	92,325	SH	SOLE	4	92,325	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	2,206,510	154,086	SH	DFND	3	154,086	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	909,392	63,505	SH	SOLE	4	63,505	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	1,144,090	79,875	SH	SOLE	3	79,875	0	0
GOOSEHEAD INS INC	COM CL A	38267D109	8,074,519	106,524	SH	SOLE	4	106,524	0	0
INTERDIGITAL INC	COM	45867G101	521,310	4,803	SH	DFND	1	4,803	0	0
INTERDIGITAL INC	COM	45867G101	2,148,550	19,795	SH	DFND	3	19,795	0	0
INTERDIGITAL INC	COM	45867G101	11,290	104	SH	SOLE	3	104	0	0
INTERDIGITAL INC	COM	45867G101	127,860	1,178	SH	SOLE	4	1,178	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	12,335,930	75,426	SH	DFND	3	75,426	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	7,103,600	43,446	SH	SOLE	3	43,446	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	11,776,091	72,003	SH	SOLE	4	72,003	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	682,360	8,436	SH	SOLE	3	8,436	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	4,579,096	56,553	SH	SOLE	4	56,553	0	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	10,760	487	SH	SOLE	3	487	0	0
INTERNATIONAL MNY EXPRESS IN	COM	46005L101	300,998	13,626	SH	SOLE	4	13,626	0	0
INTERNATIONAL PAPER CO	COM	460146103	6,223,660	172,162	SH	DFND	3	172,162	0	0

INTERNATIONAL PAPER CO	COM	460146103	687,570	19,018	SH	SOLE	3	19,018	0	0
INTERNATIONAL PAPER CO	COM	460146103	7,226,096	199,892	SH	SOLE	4	199,892	0	0
INTERNATIONAL TOWER HILL MIN	COM	46050R102	351,486	600,830	SH	SOLE	4	600,830	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	193,710	5,935	SH	SOLE	3	5,935	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	22,056,252	675,743	SH	SOLE	4	675,743	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	652,960	9,117	SH	DFND	1	9,117	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	623,600	8,706	SH	SOLE	3	8,706	0	0
INTRA-CELLULAR THERAPIES INC	COM	46116X101	7,090,380	99,000	SH	SOLE	4	99,000	0	0
INTUIT	COM	461202103	1,693,830	2,710	SH	DFND	3	2,710	0	0
INTUIT	COM	461202103	31,898,810	51,008	SH	SOLE	3	51,008	0	0
INTUIT	COM	461202103	263,023,875	420,818	SH	SOLE	4	420,818	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	3,683,300	10,918	SH	DFND	3	10,918	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	14,775,610	43,807	SH	SOLE	3	43,807	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	155,643,060	461,356	SH	SOLE	4	461,356	0	0
INVENTRUST PPTYS CORP	COM NEW	46124J201	1,382,905	54,574	SH	SOLE	4	54,574	0	0
INVESCO INDIA EXCHANGE-TRADE	INDIA ETF	46137R109	1,386,530	54,160	SH	SOLE	3	54,160	0	0
INVESCO EXCHANGE TRADED FD T	S&P500 EQL WGT	46137V357	374,094,690	2,370,675	SH	SOLE	3	2,370,675	0	0
INVESCO EXCH TRADED FD TR II	S&P INTL LOW	46138E230	33,984,930	1,206,438	SH	SOLE	3	1,206,438	0	0
INVESCO EXCH TRADED FD TR II	S&P500 LOW VOL	46138E354	32,230,220	514,367	SH	SOLE	3	514,367	0	0
INVESCO EXCH TRADED FD TR II	PFD ETF	46138E511	950,817	82,896	SH	SOLE	3	82,896	0	0
INVESCO EXCH TRADED FD TR II	SR LN ETF	46138G508	61,470,890	2,902,403	SH	SOLE	3	2,902,403	0	0
INVITATION HOMES INC	COM	46187W107	811,400	23,788	SH	SOLE	3	23,788	0	0
INVITATION HOMES INC	COM	46187W107	152,559,363	4,472,570	SH	SOLE	4	4,472,570	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	14,460	286	SH	SOLE	3	286	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	3,535,583	69,887	SH	SOLE	4	69,887	0	0
IONIS PHARMACEUTICALS INC	NOTE 4/0	462222AD2	272,468	259,000	SH	SOLE	4	259,000	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	85,100	10,466	SH	SOLE	3	10,466	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	1,937,379	238,300	SH	SOLE	4	238,300	0	0
IRADIMED CORP	COM	46266A109	201,463	4,244	SH	SOLE	4	4,244	0	0
IQVIA HLDGS INC	COM	46266C105	2,675,040	11,559	SH	SOLE	3	11,559	0	0
IQVIA HLDGS INC	COM	46266C105	10,108,992	43,690	SH	SOLE	4	43,690	0	0
IQIYI INC	SPONSORED ADS	46267X108	404,201	82,828	SH	SOLE	4	82,828	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	35,660	866	SH	SOLE	3	866	0	0
IRIDIUM COMMUNICATIONS INC	COM	46269C102	591,099	14,361	SH	SOLE	4	14,361	0	0
IRON MTN INC DEL	COM	46284V101	471,550	6,737	SH	SOLE	3	6,737	0	0
IRON MTN INC DEL	COM	46284V101	60,767,483	868,355	SH	SOLE	4	868,355	0	0
IRONWOOD PHARMACEUTICALS INC	COM CLA	46333X108	5,090	444	SH	SOLE	3	444	0	0

IRONWOOD PHARMACEUTICALS INC	COM CLA	46333X108	2,170,157	189,699	SH	SOLE	4	189,699	0	0
ISHARES INC	MSCI CDA ETF	464286509	613,290	16,720	SH	SOLE	4	16,720	0	0
ISHARES INC	MSCI GBL MIN VOL	464286525	211,841,790	2,111,022	SH	SOLE	3	2,111,022	0	0
ISHARES INC	MSCI EURZONE ETF	464286608	430,376	9,072	SH	SOLE	4	9,072	0	0
ISHARES TR	CORE S&P500 ETF	464287200	607,545	1,272	SH	SOLE	4	1,272	0	0
ISHARES TR	CORE S&P500 ETF	464287200	5,247,270	10,986	SH	SOLE	3	10,986	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	122,330	3,042	SH	SOLE	3	3,042	0	0
ISHARES TR	MSCI EMG MKT ETF	464287234	2,813,976	69,982	SH	SOLE	4	69,982	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	22,920	207	SH	SOLE	3	207	0	0
ISHARES TR	IBOXX INV CP ETF	464287242	50,846,721	459,486	SH	SOLE	4	459,486	0	0
ISHARES TR	S&P 500 GRWT ETF	464287309	18,858,630	251,113	SH	SOLE	3	251,113	0	0
ISHARES TR	S&P 500 VAL ETF	464287408	7,723,200	44,415	SH	SOLE	3	44,415	0	0
ISHARES TR	MSCI EAFE ETF	464287465	1,593,879	21,153	SH	SOLE	4	21,153	0	0
ISHARES TR	MSCI EAFE ETF	464287465	3,873,820	51,411	SH	SOLE	3	51,411	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	1,231,608	7,453	SH	SOLE	4	7,453	0	0
ISHARES TR	RUS 1000 VAL ETF	464287598	6,570,504	39,761	SH	SOLE	3	39,761	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	3,025,937	9,981	SH	SOLE	3	9,981	0	0
ISHARES TR	RUS 1000 GRW ETF	464287614	4,446,594	14,667	SH	SOLE	4	14,667	0	0
ISHARES TR	RUS 1000 ETF	464287622	9,206,600	35,105	SH	SOLE	3	35,105	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	5,690,515	36,635	SH	SOLE	4	36,635	0	0
ISHARES TR	RUS 2000 VAL ETF	464287630	47,542,782	306,069	SH	SOLE	3	306,069	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	0	0	SH	SOLE	4	0	0	0
ISHARES TR	RUS 2000 GRW ETF	464287648	54,013,870	214,160	SH	SOLE	3	214,160	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	1,936,640	9,649	SH	SOLE	3	9,649	0	0
ISHARES TR	RUSSELL 2000 ETF	464287655	6,936,136	34,558	SH	SOLE	4	34,558	0	0
ISHARES TR	RUSSELL 3000 ETF	464287689	3,725,840	13,611	SH	SOLE	3	13,611	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	992,220	9,166	SH	SOLE	3	9,166	0	0
ISHARES TR	CORE S&P SCP ETF	464287804	2,147,247	19,836	SH	SOLE	4	19,836	0	0
ISHARES TR	SP SMCP600VL ETF	464287879	201,090	1,951	SH	SOLE	3	1,951	0	0
ISHARES TR	SHRT NAT MUN ETF	464288158	260,854,860	2,474,198	SH	SOLE	3	2,474,198	0	0
ISHARES TR	MSCI ACWI ETF	464288257	291,270	2,862	SH	SOLE	3	2,862	0	0
ISHARES TR	EAFE SML CP ETF	464288273	6,310	102	SH	SOLE	3	102	0	0
ISHARES TR	EAFE SML CP ETF	464288273	840,664	13,581	SH	SOLE	4	13,581	0	0
ISHARES TR	JPMORGAN USD EMG	464288281	2,437,661	27,371	SH	SOLE	4	27,371	0	0

ISHARES TR	JPMORGAN USD EMG	464288281	37,062,997	416,138	SH	SOLE	3	416,138	0	0
ISHARES TR	CALIF MUN BD ETF	464288356	10,458,910	180,512	SH	SOLE	3	180,512	0	0
ISHARES TR	NATIONAL MUN ETF	464288414	343,941,730	3,172,582	SH	SOLE	3	3,172,582	0	0
ISHARES TR	MSCI KLD400 SOC	464288570	33,650,510	369,583	SH	SOLE	3	369,583	0	0
ISHARES TR	MBS ETF	464288588	34,903,680	371,000	SH	SOLE	4	371,000	0	0
ISHARES TR	MBS ETF	464288588	141,650,270	1,505,650	SH	SOLE	3	1,505,650	0	0
ISHARES TR	USD INV GRDE ETF	464288620	147,598,010	2,879,292	SH	SOLE	3	2,879,292	0	0
ISHARES TR	PFD AND INCM SEC	464288687	2,290,090	73,424	SH	SOLE	3	73,424	0	0
ISHARES TR	MSCI INDIA ETF	46429B598	930	19	SH	SOLE	3	19	0	0
ISHARES TR	MSCI INDIA ETF	46429B598	49,945,809	1,023,270	SH	SOLE	4	1,023,270	0	0
ISHARES TR	MSCI INDIA SM CP	46429B614	264,910	3,789	SH	SOLE	3	3,789	0	0
ISHARES TR	MSCI EAFE MIN VL	46429B689	61,039,180	880,289	SH	SOLE	3	880,289	0	0
ISHARES TR	MSCI USA MIN VOL	46429B697	218,482,600	2,799,988	SH	SOLE	3	2,799,988	0	0
ISHARES TR	CORE MSCI EAFE	46432F842	1,539,610	21,885	SH	SOLE	4	21,885	0	0
ISHARES TR	CORE MSCI EAFE	46432F842	316,175,680	4,494,320	SH	SOLE	3	4,494,320	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	49,750,488	983,600	SH	SOLE	4	983,600	0	0
ISHARES INC	CORE MSCI EMKT	46434G103	225,484,795	4,458,011	SH	SOLE	3	4,458,011	0	0
ISHARES INC	MSCI EMRG CHN	46434G764	2,373,931	42,843	SH	SOLE	3	42,843	0	0
ISHARES INC	ESG AWR MSCI EM	46434G863	10,192,860	317,928	SH	SOLE	3	317,928	0	0
ISHARES TR	MSCI SAUDI ARBIA	46434V423	1,578,750	37,294	SH	SOLE	3	37,294	0	0
ISHARES TR	CORE MSCI INTL	46435G326	361,972,020	5,686,032	SH	SOLE	3	5,686,032	0	0
ISHARES TR	ESG AWR MSCI USA	46435G425	17,084,480	162,834	SH	SOLE	3	162,834	0	0
ISHARES TR	ESG AW MSCI EAFE	46435G516	38,572,652	510,626	SH	SOLE	3	510,626	0	0
ISHARES TR	ESG AWR US AGRGT	46435U549	15,028,564	314,798	SH	SOLE	3	314,798	0	0
ISHARES TR	ESG AWARE MSCI	46435U663	11,362,795	298,944	SH	SOLE	3	298,944	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	789,190	113,550	SH	SOLE	3	113,550	0	0
ITAU UNIBANCO HLDG S A	SPON ADR REP PFD	465562106	17,817,451	2,563,662	SH	SOLE	4	2,563,662	0	0
I3 VERTICALS INC	COM CLA	46571Y107	282,130	13,326	SH	SOLE	3	13,326	0	0
I3 VERTICALS INC	COM CLA	46571Y107	842,947	39,818	SH	SOLE	4	39,818	0	0
ITRON INC	COM	46574I106	430,150	5,695	SH	SOLE	3	5,695	0	0
ITRON INC	COM	46574I106	16,200,519	214,548	SH	SOLE	4	214,548	0	0
IVANHOE ELECTRIC INC	COM	46578C108	405,609	40,239	SH	SOLE	4	40,239	0	0
JBG SMITH PPTYS	COM	46590V100	2,320	136	SH	SOLE	3	136	0	0
JBG SMITH PPTYS	COM	46590V100	3,537,655	207,975	SH	SOLE	4	207,975	0	0
JOYY INC	ADS REPSTG COM A	46591M109	4,721,203	118,922	SH	SOLE	4	118,922	0	0
J & J SNACK FOODS CORP	COM	466032109	663,870	3,972	SH	SOLE	3	3,972	0	0

J & J SNACK FOODS CORP	COM	466032109	10,871,956	65,047	SH	SOLE	4	65,047	0	0
JPMORGAN CHASE & CO	COM	46625H100	49,347,500	290,171	SH	SOLE	3	290,171	0	0
JPMORGAN CHASE & CO	COM	46625H100	76,494,140	449,701	SH	SOLE	4	449,701	0	0
JABIL INC	COM	466313103	6,881,000	54,011	SH	DFND	3	54,011	0	0
JABIL INC	COM	466313103	9,022,700	70,819	SH	SOLE	3	70,819	0	0
JABIL INC	COM	466313103	18,376,049	144,239	SH	SOLE	4	144,239	0	0
JACK IN THE BOX INC	COM	466367109	6,200	76	SH	SOLE	3	76	0	0
JACK IN THE BOX INC	COM	466367109	768,546	9,415	SH	SOLE	4	9,415	0	0
J P MORGAN EXCHANGE TRADED F	ULTRA SHRT INC	46641Q837	62,076,070	1,235,841	SH	SOLE	3	1,235,841	0	0
MACYS INC	COM	55616P104	3,537,440	175,817	SH	DFND	3	175,817	0	0
MACYS INC	COM	55616P104	123,170	6,123	SH	SOLE	3	6,123	0	0
MACYS INC	COM	55616P104	706,977	35,138	SH	SOLE	4	35,138	0	0
MADDEN STEVEN LTD	COM	556269108	316,090	7,524	SH	SOLE	3	7,524	0	0
MADDEN STEVEN LTD	COM	556269108	5,351,094	127,407	SH	SOLE	4	127,407	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	171,284	942	SH	SOLE	4	942	0	0
MADISON SQUARE GRDN SPRT COR	CL A	55825T103	1,253,220	6,890	SH	SOLE	3	6,890	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	2,526,207	10,918	SH	SOLE	4	10,918	0	0
MAGNA INTL INC	COM	559222401	726,690	12,307	SH	SOLE	3	12,307	0	0
MAGNA INTL INC	COM	559222401	807,033	13,660	SH	SOLE	4	13,660	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	307,440	14,444	SH	SOLE	3	14,444	0	0
MAGNOLIA OIL & GAS CORP	CL A	559663109	17,908,765	841,182	SH	SOLE	4	841,182	0	0
MALIBU BOATS INC	COM CL A	56117J100	4,840	89	SH	SOLE	3	89	0	0
MALIBU BOATS INC	COM CL A	56117J100	7,005,503	127,791	SH	SOLE	4	127,791	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	5,974,270	27,746	SH	DFND	3	27,746	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	1,989,790	9,240	SH	SOLE	3	9,240	0	0
MANHATTAN ASSOCIATES INC	COM	562750109	14,441,512	67,070	SH	SOLE	4	67,070	0	0
MANITOWOC CO INC	COM NEW	563571405	1,397,370	83,725	SH	SOLE	4	83,725	0	0
MANNKIND CORP	COM NEW	56400P706	45,566	12,518	SH	SOLE	4	12,518	0	0
MANPOWERGROUP INC WIS	COM	56418H100	913,350	11,493	SH	DFND	3	11,493	0	0
MANPOWERGROUP INC WIS	COM	56418H100	1,003,945	12,633	SH	SOLE	4	12,633	0	0
MANPOWERGROUP INC WIS	COM	56418H100	2,141,440	26,917	SH	SOLE	3	26,917	0	0
MARATHON DIGITAL HOLDINGS IN	COM	565788106	214,088	9,114	SH	SOLE	4	9,114	0	0
MARATHON OIL CORP	COM	565849106	4,129,440	170,949	SH	SOLE	3	170,949	0	0
MARATHON OIL CORP	COM	565849106	5,342,573	221,133	SH	SOLE	4	221,133	0	0
MARATHON PETE CORP	COM	56585A102	1,305,650	8,801	SH	DFND	3	8,801	0	0
MARATHON PETE CORP	COM	56585A102	9,172,802	61,828	SH	SOLE	4	61,828	0	0
MARATHON PETE CORP	COM	56585A102	10,460,660	70,497	SH	SOLE	3	70,497	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	50,520	7,713	SH	SOLE	4	7,713	0	0
MARAVAI LIFESCIENCES HLDGS I	COM CL A	56600D107	407,580	62,193	SH	SOLE	3	62,193	0	0
MARCUS & MILLICHAP INC	COM	566324109	610	14	SH	SOLE	3	14	0	0
MARCUS & MILLICHAP INC	COM	566324109	611,869	14,008	SH	SOLE	4	14,008	0	0
MARINEMAX INC	COM	567908108	11,551,588	296,956	SH	SOLE	4	296,956	0	0
MARKEL GROUP INC	COM	570535104	454,370	320	SH	DFND	3	320	0	0

MARKEL GROUP INC	COM	570535104	1,860,069	1,310	SH	SOLE	4	1,310	0	0
MARKEL GROUP INC	COM	570535104	2,002,180	1,410	SH	SOLE	3	1,410	0	0
MARKETAXESS HLDGS INC	COM	57060D108	281,310	962	SH	SOLE	3	962	0	0
MARKETAXESS HLDGS INC	COM	57060D108	52,915,067	180,690	SH	SOLE	4	180,690	0	0
MARKFORGED HOLDING CORPORATI	COM	57064N102	15,090	18,425	SH	SOLE	3	18,425	0	0
MARQETA INC	CLASS A COM	57142B104	935,500	134,026	SH	DFND	3	134,026	0	0
MARQETA INC	CLASS A COM	57142B104	1,120	160	SH	SOLE	3	160	0	0
MARQETA INC	CLASS A COM	57142B104	121,766	17,445	SH	SOLE	4	17,445	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	12,360	146	SH	SOLE	3	146	0	0
MARRIOTT VACATIONS WORLDWIDE	COM	57164Y107	1,589,056	18,719	SH	SOLE	4	18,719	0	0
MARRIOTT VACATIONS WORLDWIDE	NOTE 1/1	57164YAD9	57,070	65,000	SH	SOLE	4	65,000	0	0
MARSH & MCLENNAN COS INC	COM	571748102	177,530	937	SH	DFND	3	937	0	0
MARSH & MCLENNAN COS INC	COM	571748102	11,814,640	62,360	SH	SOLE	3	62,360	0	0
MARSH & MCLENNAN COS INC	COM	571748102	57,679,026	304,423	SH	SOLE	4	304,423	0	0
MARRIOTT INTL INC NEW	CLA	571903202	1,015,020	4,501	SH	DFND	3	4,501	0	0
MARRIOTT INTL INC NEW	CLA	571903202	677,310	3,003	SH	SOLE	3	3,003	0	0
MARRIOTT INTL INC NEW	CLA	571903202	29,733,945	131,852	SH	SOLE	4	131,852	0	0
MARTEN TRANS LTD	COM	573075108	608,504	29,004	SH	SOLE	4	29,004	0	0
MARTEN TRANS LTD	COM	573075108	652,920	31,119	SH	SOLE	3	31,119	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	7,220,740	14,467	SH	SOLE	3	14,467	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	67,192,201	134,678	SH	SOLE	4	134,678	0	0
MARVELL TECHNOLOGY INC	COM	573874104	7,044,410	116,793	SH	SOLE	3	116,793	0	0
MARVELL TECHNOLOGY INC	COM	573874104	24,425,248	404,995	SH	SOLE	4	404,995	0	0
MASCO CORP	COM	574599106	337,890	5,045	SH	SOLE	3	5,045	0	0
MASCO CORP	COM	574599106	14,247,316	212,710	SH	SOLE	4	212,710	0	0
MASIMO CORP	COM	574795100	65,490	559	SH	SOLE	3	559	0	0
MASIMO CORP	COM	574795100	21,105,887	180,069	SH	SOLE	4	180,069	0	0
MASONITE INTL CORP	COM	575385109	463,600	5,475	SH	SOLE	3	5,475	0	0
MASONITE INTL CORP	COM	575385109	3,125,817	36,922	SH	SOLE	4	36,922	0	0
MASTEC INC	COM	576323109	114,110	1,507	SH	SOLE	3	1,507	0	0
MASTEC INC	COM	576323109	15,361,165	202,868	SH	SOLE	4	202,868	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	1,633,530	3,830	SH	DFND	3	3,830	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	32,544,540	76,299	SH	SOLE	3	76,299	0	0
MASTERCARD INCORPORATED	CL A	57636Q104	296,711,491	695,673	SH	SOLE	4	695,673	0	0
MATADOR RES CO	COM	576485205	887,750	15,612	SH	SOLE	3	15,612	0	0
MATADOR RES CO	COM	576485205	3,293,559	57,924	SH	SOLE	4	57,924	0	0
MATCH GROUP INC NEW	COM	57667L107	432,440	11,834	SH	SOLE	3	11,834	0	0
MATCH GROUP INC NEW	COM	57667L107	2,356,258	64,555	SH	SOLE	4	64,555	0	0
MATERIALISE NV	SPONSORED ADS	57667T100	151,172	23,027	SH	SOLE	4	23,027	0	0
MATERION CORP	COM	576690101	1,491,550	11,462	SH	SOLE	4	11,462	0	0
MATERION CORP	COM	576690101	1,977,650	15,207	SH	SOLE	3	15,207	0	0
MATSON INC	COM	57686G105	486,520	4,439	SH	DFND	1	4,439	0	0

MATSON INC	COM	57686G105	59,100	539	SH	SOLE	3	539	0	0
MATSON INC	COM	57686G105	794,052	7,245	SH	SOLE	4	7,245	0	0
MATTEL INC	COM	577081102	6,080	323	SH	SOLE	3	323	0	0
MATTEL INC	COM	577081102	3,680,297	194,931	SH	SOLE	4	194,931	0	0
MATTHEWS INTL CORP	CLA	577128101	1,130,260	30,832	SH	SOLE	3	30,832	0	0
MATTHEWS INTL CORP	CLA	577128101	8,757,811	238,958	SH	SOLE	4	238,958	0	0
MAXLINEAR INC	COM	57776J100	11,280	473	SH	SOLE	3	473	0	0
MAXLINEAR INC	COM	57776J100	793,752	33,393	SH	SOLE	4	33,393	0	0
MAXCYTE INC	COM	57777K106	2,630	559	SH	SOLE	3	559	0	0
MAXCYTE INC	COM	57777K106	342,635	72,901	SH	SOLE	4	72,901	0	0
MAXIMUS INC	COM	577933104	47,890	571	SH	SOLE	3	571	0	0
MAXIMUS INC	COM	577933104	2,652,240	31,627	SH	SOLE	4	31,627	0	0
MAYVILLE ENGR CO INC	COM	578605107	630	44	SH	SOLE	3	44	0	0
MAYVILLE ENGR CO INC	COM	578605107	477,936	33,144	SH	SOLE	4	33,144	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	1,523,410	22,265	SH	SOLE	3	22,265	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	7,998,914	116,909	SH	SOLE	4	116,909	0	0
MCDONALDS CORP	COM	580135101	806,510	2,720	SH	DFND	3	2,720	0	0
MCDONALDS CORP	COM	580135101	19,185,830	64,701	SH	SOLE	3	64,701	0	0
MCDONALDS CORP	COM	580135101	65,131,980	219,662	SH	SOLE	4	219,662	0	0
MCGRATH RENTCORP	COM	580589109	1,080	9	SH	SOLE	3	9	0	0
MCGRATH RENTCORP	COM	580589109	518,912	4,338	SH	SOLE	4	4,338	0	0
MCKESSON CORP	COM	58155Q103	15,508,600	33,498	SH	DFND	3	33,498	0	0
MCKESSON CORP	COM	58155Q103	19,478,032	42,071	SH	SOLE	4	42,071	0	0
MCKESSON CORP	COM	58155Q103	23,439,550	50,629	SH	SOLE	3	50,629	0	0
MEDIAALPHA INC	CLA	58450V104	1,374,048	123,233	SH	SOLE	4	123,233	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	94,830	19,294	SH	SOLE	3	19,294	0	0
MEDICAL PPTYS TRUST INC	COM	58463J304	4,151,066	845,431	SH	SOLE	4	845,431	0	0
MEDIFAST INC	COM	58470H101	90,650	1,349	SH	SOLE	3	1,349	0	0
MEDIFAST INC	COM	58470H101	440,022	6,546	SH	SOLE	4	6,546	0	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	209,210	22,496	SH	DFND	3	22,496	0	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	2,160	232	SH	SOLE	3	232	0	0
PEDIATRIX MEDICAL GROUP INC	COM	58502B106	1,624,738	174,703	SH	SOLE	4	174,703	0	0
MEDPACE HLDGS INC	COM	58506Q109	517,110	1,687	SH	DFND	1	1,687	0	0
MEDPACE HLDGS INC	COM	58506Q109	3,903,050	12,733	SH	DFND	3	12,733	0	0
MEDPACE HLDGS INC	COM	58506Q109	933,740	3,045	SH	SOLE	3	3,045	0	0
MEDPACE HLDGS INC	COM	58506Q109	31,535,806	102,880	SH	SOLE	4	102,880	0	0
MELCO RESORTS AND ENTMNT LTD	ADR	585464100	1,954,992	220,405	SH	SOLE	4	220,405	0	0
MERCADOLIBRE INC	COM	58733R102	12,801,760	8,149	SH	SOLE	3	8,149	0	0
MERCADOLIBRE INC	COM	58733R102	191,852,032	122,079	SH	SOLE	4	122,079	0	0
MERCANTILE BK CORP	COM	587376104	238,323	5,902	SH	SOLE	4	5,902	0	0
MERCER INTL INC	COM	588056101	422,808	44,600	SH	SOLE	4	44,600	0	0
MERCHANTS BANCORP IND	COM	58844R108	496,780	11,667	SH	DFND	1	11,667	0	0
MERCHANTS BANCORP IND	COM	58844R108	330,889	7,771	SH	SOLE	4	7,771	0	0
MERCK & CO INC	COM	58933Y105	3,418,970	31,362	SH	DFND	3	31,362	0	0
MERCK & CO INC	COM	58933Y105	53,638,670	492,014	SH	SOLE	3	492,014	0	0
MERCK & CO INC	COM	58933Y105	104,567,405	959,158	SH	SOLE	4	959,158	0	0
MERCURY SYS INC	COM	589378108	104,850	2,864	SH	SOLE	3	2,864	0	0

MERCURY SYS INC	COM	589378108	6,142,297	167,960	SH	SOLE	4	167,960	0	0
MERCURY GENL CORP NEW	COM	589400100	530	14	SH	SOLE	3	14	0	0
MERCURY GENL CORP NEW	COM	589400100	281,056	7,533	SH	SOLE	4	7,533	0	0
MERIT MED SYS INC	COM	589889104	487,210	6,414	SH	DFND	3	6,414	0	0
MERIT MED SYS INC	COM	589889104	227,980	3,000	SH	SOLE	3	3,000	0	0
MERIT MED SYS INC	COM	589889104	14,392,217	189,471	SH	SOLE	4	189,471	0	0
NORTHWEST NAT HLDG CO	COM	66765N105	190	5	SH	SOLE	3	5	0	0
NORTHWEST NAT HLDG CO	COM	66765N105	2,231,768	57,313	SH	SOLE	4	57,313	0	0
NORTHWESTERN ENERGY GROUP IN	COM NEW	668074305	92,510	1,818	SH	DFND	3	1,818	0	0
NORTHWESTERN ENERGY GROUP IN	COM NEW	668074305	216,590	4,255	SH	SOLE	3	4,255	0	0
NORTHWESTERN ENERGY GROUP IN	COM NEW	668074305	21,689,522	426,204	SH	SOLE	4	426,204	0	0
GEN DIGITAL INC	COM	668771108	4,018,480	176,095	SH	DFND	3	176,095	0	0
GEN DIGITAL INC	COM	668771108	538,940	23,617	SH	SOLE	4	23,617	0	0
GEN DIGITAL INC	COM	668771108	1,882,060	82,461	SH	SOLE	3	82,461	0	0
MINISO GROUP HLDG LTD	SPONSORED ADS	66981J102	11,237,544	550,860	SH	SOLE	4	550,860	0	0
NOVAGOLD RES INC	COM NEW	66987E206	370	98	SH	SOLE	3	98	0	0
NOVAGOLD RES INC	COM NEW	66987E206	1,192,937	318,967	SH	SOLE	4	318,967	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	27,019,390	267,608	SH	SOLE	3	267,608	0	0
NOVARTIS AG	SPONSORED ADR	66987V109	34,646,846	343,140	SH	SOLE	4	343,140	0	0
NOVANTA INC	COM	67000B104	1,309,460	7,775	SH	SOLE	3	7,775	0	0
NOVANTA INC	COM	67000B104	39,452,737	234,266	SH	SOLE	4	234,266	0	0
NOVO-NORDISK A S	ADR	670100205	19,459,170	188,102	SH	SOLE	3	188,102	0	0
NOVO-NORDISK A S	ADR	670100205	64,070,309	619,336	SH	SOLE	4	619,336	0	0
NOW INC	COM	67011P100	174,486	15,414	SH	SOLE	4	15,414	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	820	42	SH	SOLE	3	42	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	3,197,503	164,650	SH	SOLE	4	164,650	0	0
NUCOR CORP	COM	670346105	1,408,590	8,094	SH	SOLE	3	8,094	0	0
NUCOR CORP	COM	670346105	3,877,263	22,278	SH	SOLE	4	22,278	0	0
NUTANIX INC	CL A	67059N108	655,740	13,750	SH	DFND	1	13,750	0	0
NUTANIX INC	CL A	67059N108	36,090	757	SH	SOLE	3	757	0	0
NUTANIX INC	CL A	67059N108	12,981,123	272,198	SH	SOLE	4	272,198	0	0
NVIDIA CORPORATION	COM	67066G104	21,732,230	43,884	SH	DFND	3	43,884	0	0
NVIDIA CORPORATION	COM	67066G104	118,608,580	239,503	SH	SOLE	3	239,503	0	0
NVIDIA CORPORATION	COM	67066G104	605,067,224	1,221,815	SH	SOLE	4	1,221,815	0	0
NUVALENT INC	COM	670703107	500,190	6,797	SH	DFND	1	6,797	0	0
NUVALENT INC	COM	670703107	155,569	2,114	SH	SOLE	4	2,114	0	0
NUVALENT INC	COM	670703107	1,506,050	20,470	SH	SOLE	3	20,470	0	0
NUVASIVE INC	NOTE 0.375% 3/1	670704AJ4	256,680	279,000	SH	SOLE	4	279,000	0	0
NUTRIEN LTD	COM	67077M108	16,340	290	SH	SOLE	3	290	0	0
NUTRIEN LTD	COM	67077M108	16,429,208	291,660	SH	SOLE	4	291,660	0	0
NUSCALE PWR CORP	CL A COM	67079K100	48,307	14,683	SH	SOLE	4	14,683	0	0
OGE ENERGY CORP	COM	670837103	43,920	1,258	SH	DFND	3	1,258	0	0
OGE ENERGY CORP	COM	670837103	968,015	27,713	SH	SOLE	4	27,713	0	0
OGE ENERGY CORP	COM	670837103	1,987,780	56,922	SH	SOLE	3	56,922	0	0
O-I GLASS INC	COM	67098H104	72,105	4,402	SH	SOLE	4	4,402	0	0

O-I GLASS INC	COM	67098H104	414,820	25,319	SH	SOLE	3	25,319	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	4,717,140	4,965	SH	DFND	3	4,965	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	3,908,320	4,114	SH	SOLE	3	4,114	0	0
OREILLY AUTOMOTIVE INC	COM	67103H107	81,754,384	86,050	SH	SOLE	4	86,050	0	0
OFG BANCORP	COM	67103X102	95,574	2,550	SH	SOLE	4	2,550	0	0
OFG BANCORP	COM	67103X102	127,710	3,409	SH	SOLE	3	3,409	0	0
OSI SYSTEMS INC	COM	671044105	249,460	1,932	SH	SOLE	3	1,932	0	0
OSI SYSTEMS INC	COM	671044105	502,263	3,892	SH	SOLE	4	3,892	0	0
OP BANCORP	COM	67109R109	223,041	20,369	SH	SOLE	4	20,369	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	2,104,980	12,666	SH	SOLE	3	12,666	0	0
CHORD ENERGY CORPORATION	COM NEW	674215207	17,220,929	103,597	SH	SOLE	4	103,597	0	0
OCCIDENTAL PETE CORP	COM	674599105	30,990	519	SH	DFND	3	519	0	0
OCCIDENTAL PETE CORP	COM	674599105	1,688,530	28,261	SH	SOLE	3	28,261	0	0
OCCIDENTAL PETE CORP	COM	674599105	35,166,981	588,963	SH	SOLE	4	588,963	0	0
OCCIDENTAL PETE CORP	*W EXP 08/03/202	674599162	3,040	78	SH	SOLE	3	78	0	0
OCCIDENTAL PETE CORP	*W EXP 08/03/202	674599162	1,301,702	33,437	SH	SOLE	4	33,437	0	0
OCEANEERING INTL INC	COM	675232102	1,001,350	47,056	SH	DFND	3	47,056	0	0
OCEANEERING INTL INC	COM	675232102	17,840	838	SH	SOLE	3	838	0	0
OCEANEERING INTL INC	COM	675232102	9,868,174	463,730	SH	SOLE	4	463,730	0	0
OCEANFIRST FINL CORP	COM	675234108	695,060	40,038	SH	SOLE	4	40,038	0	0
OIL STS INTL INC	COM	678026105	14,761	2,174	SH	SOLE	4	2,174	0	0
OIL STS INTL INC	COM	678026105	87,970	12,963	SH	SOLE	3	12,963	0	0
OIL STS INTL INC	NOTE 4.750% 4/0	678026AK1	502,135	504,000	SH	SOLE	4	504,000	0	0
OKTA INC	CL A	679295105	65,160	720	SH	SOLE	3	720	0	0
OKTA INC	CL A	679295105	37,256,082	411,533	SH	SOLE	4	411,533	0	0
OKTA INC	NOTE 0.125% 9/0	679295AD7	281,673	306,000	SH	SOLE	4	306,000	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	1,867,761	4,608	SH	SOLE	4	4,608	0	0
OLD DOMINION FREIGHT LINE IN	COM	679580100	6,950,230	17,142	SH	SOLE	3	17,142	0	0
OLD NATL BANCORP IND	COM	680033107	981,980	58,144	SH	SOLE	3	58,144	0	0
OLD NATL BANCORP IND	COM	680033107	19,160,117	1,134,406	SH	SOLE	4	1,134,406	0	0
OLD REP INTL CORP	COM	680223104	521,056	17,723	SH	SOLE	4	17,723	0	0
OLD REP INTL CORP	COM	680223104	1,385,440	47,126	SH	SOLE	3	47,126	0	0
OLEMA PHARMACEUTICALS INC	COM	68062P106	325,790	23,221	SH	DFND	1	23,221	0	0
OLEMA PHARMACEUTICALS INC	COM	68062P106	37,769	2,692	SH	SOLE	4	2,692	0	0
OLIN CORP	COM PAR \$1	680665205	215,150	3,988	SH	SOLE	3	3,988	0	0
OLIN CORP	COM PAR \$1	680665205	462,729	8,577	SH	SOLE	4	8,577	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	661,180	8,713	SH	SOLE	3	8,713	0	0
OLLIES BARGAIN OUTLET HLDGS	COM	681116109	13,000,716	171,310	SH	SOLE	4	171,310	0	0
OLO INC	CL A	68134L109	1,503,050	262,771	SH	SOLE	4	262,771	0	0
OLYMPIC STEEL INC	COM	68162K106	4,851,891	72,742	SH	SOLE	4	72,742	0	0
OMNICOM GROUP INC	COM	681919106	4,760,790	55,031	SH	DFND	3	55,031	0	0
OMNICOM GROUP INC	COM	681919106	420,780	4,863	SH	SOLE	3	4,863	0	0
OMNICOM GROUP INC	COM	681919106	11,189,203	129,340	SH	SOLE	4	129,340	0	0

OMEGA HEALTHCARE INVS INC	COM	681936100	1,539,440	50,204	SH	SOLE	3	50,204	0	0
OMEGA HEALTHCARE INVS INC	COM	681936100	1,993,667	65,025	SH	SOLE	4	65,025	0	0
OMEGA FLEX INC	COM	682095104	1,646,126	23,346	SH	SOLE	4	23,346	0	0
OMNICELL COM	COM	68213N109	252,420	6,711	SH	SOLE	3	6,711	0	0
OMNICELL COM	COM	68213N109	878,773	23,353	SH	SOLE	4	23,353	0	0
OMNICELL COM	NOTE 0.250% 9/1	68213NAD1	154,952	169,000	SH	SOLE	4	169,000	0	0
ON SEMICONDUCTOR CORP	COM	682189105	1,324,210	15,857	SH	SOLE	3	15,857	0	0
ON SEMICONDUCTOR CORP	COM	682189105	187,784,127	2,248,104	SH	SOLE	4	2,248,104	0	0
OMNIAB INC	COM	68218J103	62,160	10,075	SH	SOLE	3	10,075	0	0
OMNIAB INC	COM	68218J103	90,890	14,731	SH	SOLE	4	14,731	0	0
ONE GAS INC	COM	68235P108	71,390	1,121	SH	SOLE	3	1,121	0	0
ONE GAS INC	COM	68235P108	12,700,543	199,318	SH	SOLE	4	199,318	0	0
1 800 FLOWERS COM INC	CL A	68243Q106	6,958,760	645,525	SH	SOLE	4	645,525	0	0
ONEOK INC NEW	COM	682680103	320,070	4,560	SH	SOLE	3	4,560	0	0
ONEOK INC NEW	COM	682680103	16,426,284	233,926	SH	SOLE	4	233,926	0	0
ONEMAIN HLDGS INC	COM	68268W103	141,480	2,876	SH	SOLE	3	2,876	0	0
ONEMAIN HLDGS INC	COM	68268W103	355,814	7,232	SH	SOLE	4	7,232	0	0
ONEWATER MARINE INC	CL A COM	68280L101	6,864,439	203,150	SH	SOLE	4	203,150	0	0
ONTO INNOVATION INC	COM	683344105	652,120	4,265	SH	DFND	1	4,265	0	0
ONTO INNOVATION INC	COM	683344105	2,022,740	13,229	SH	SOLE	3	13,229	0	0
ONTO INNOVATION INC	COM	683344105	16,404,794	107,291	SH	SOLE	4	107,291	0	0
QUALYS INC	COM	74758T303	655,580	3,340	SH	DFND	1	3,340	0	0
QUALYS INC	COM	74758T303	768,190	3,913	SH	SOLE	3	3,913	0	0
QUALYS INC	COM	74758T303	4,855,378	24,737	SH	SOLE	4	24,737	0	0
QUANEX BLDG PRODS CORP	COM	747619104	1,725,829	56,455	SH	SOLE	4	56,455	0	0
QUANTA SVCS INC	COM	74762E102	4,606,230	21,349	SH	SOLE	3	21,349	0	0
QUANTA SVCS INC	COM	74762E102	65,360,209	302,874	SH	SOLE	4	302,874	0	0
QUANTUMSCAPE CORP	COM CL A	74767V109	3,330	478	SH	SOLE	3	478	0	0
QUANTUMSCAPE CORP	COM CL A	74767V109	78,153	11,245	SH	SOLE	4	11,245	0	0
QUDIAN INC	ADR	747798106	524,659	257,186	SH	SOLE	4	257,186	0	0
QUANTUM CORP	COM NEW	747906501	16,350	46,742	SH	SOLE	3	46,742	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	6,274,260	45,505	SH	DFND	3	45,505	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	1,636,150	11,864	SH	SOLE	3	11,864	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	26,011,889	188,656	SH	SOLE	4	188,656	0	0
RB GLOBAL INC	COM	74935Q107	611,930	9,148	SH	SOLE	3	9,148	0	0
RB GLOBAL INC	COM	74935Q107	26,996,001	403,588	SH	SOLE	4	403,588	0	0
REV GROUP INC	COM	749527107	21,531	1,185	SH	SOLE	4	1,185	0	0
REV GROUP INC	COM	749527107	227,500	12,521	SH	SOLE	3	12,521	0	0
RLI CORP	COM	749607107	130	1	SH	SOLE	3	1	0	0
RLI CORP	COM	749607107	5,257,175	39,492	SH	SOLE	4	39,492	0	0
RLJ LODGING TR	COM	74965L101	219,000	18,691	SH	SOLE	3	18,691	0	0
RLJ LODGING TR	COM	74965L101	3,414,774	291,363	SH	SOLE	4	291,363	0	0
RH	COM	74967X103	1,216,640	4,174	SH	DFND	3	4,174	0	0
RH	COM	74967X103	870	3	SH	SOLE	3	3	0	0
RH	COM	74967X103	4,350,922	14,927	SH	SOLE	4	14,927	0	0
RPM INTL INC	COM	749685103	228,830	2,050	SH	SOLE	3	2,050	0	0
RPM INTL INC	COM	749685103	43,124,343	386,315	SH	SOLE	4	386,315	0	0
RPT REALTY	SH BEN INT	74971D101	33,012	2,573	SH	SOLE	4	2,573	0	0

RPT REALTY	SH BEN INT	74971D101	232,840	18,145	SH	SOLE	3	18,145	0	0
RXO INC	COMMON STOCK	74982T103	70,690	3,039	SH	SOLE	3	3,039	0	0
RXO INC	COMMON STOCK	74982T103	332,246	14,284	SH	SOLE	4	14,284	0	0
RADIAN GROUP INC	COM	750236101	1,700,324	59,556	SH	SOLE	4	59,556	0	0
RADIAN GROUP INC	COM	750236101	1,803,740	63,162	SH	SOLE	3	63,162	0	0
RADNET INC	COM	750491102	444,460	12,783	SH	DFND	1	12,783	0	0
RADNET INC	COM	750491102	1,484,192	42,686	SH	SOLE	4	42,686	0	0
RAIN ONCOLOGY INC	COM	75082Q105	20,077	16,731	SH	SOLE	4	16,731	0	0
RAMBUS INC DEL	COM	750917106	650,420	9,530	SH	DFND	1	9,530	0	0
RAMBUS INC DEL	COM	750917106	1,023,480	14,996	SH	DFND	3	14,996	0	0
RAMBUS INC DEL	COM	750917106	3,099,090	45,408	SH	SOLE	3	45,408	0	0
RAMBUS INC DEL	COM	750917106	6,721,670	98,486	SH	SOLE	4	98,486	0	0
RALPH LAUREN CORP	CL A	751212101	45,280	314	SH	SOLE	3	314	0	0
RALPH LAUREN CORP	CL A	751212101	2,023,414	14,032	SH	SOLE	4	14,032	0	0
RAMACO RES INC	COM CL A	75134P600	343,430	19,990	SH	DFND	1	19,990	0	0
RAMACO RES INC	COM CL A	75134P600	19,259	1,121	SH	SOLE	4	1,121	0	0
RANGE RES CORP	COM	75281A109	404,750	13,297	SH	SOLE	3	13,297	0	0
RANGE RES CORP	COM	75281A109	9,168,437	301,197	SH	SOLE	4	301,197	0	0
RAPID7 INC	COM	753422104	98,800	1,730	SH	SOLE	3	1,730	0	0
RAPID7 INC	COM	753422104	4,528,030	79,300	SH	SOLE	4	79,300	0	0
RAYMOND JAMES FINL INC	COM	754730109	2,135,930	19,155	SH	SOLE	3	19,155	0	0
RAYMOND JAMES FINL INC	COM	754730109	88,137,517	790,471	SH	SOLE	4	790,471	0	0
RAYONIER INC	COM	754907103	3,000	90	SH	SOLE	3	90	0	0
RAYONIER INC	COM	754907103	1,092,674	32,705	SH	SOLE	4	32,705	0	0
RTX CORPORATION	COM	75513E101	10,259,380	121,936	SH	SOLE	3	121,936	0	0
RTX CORPORATION	COM	75513E101	44,858,820	533,145	SH	SOLE	4	533,145	0	0
RBC BEARINGS INC	COM	75524B104	1,607,720	5,646	SH	SOLE	3	5,646	0	0
RBC BEARINGS INC	COM	75524B104	34,693,050	121,777	SH	SOLE	4	121,777	0	0
RE MAX HLDGS INC	CL A	75524W108	1,610	121	SH	SOLE	3	121	0	0
RE MAX HLDGS INC	CL A	75524W108	571,270	42,856	SH	SOLE	4	42,856	0	0
THE REAL GOOD FOOD COMPANY I	COM CL A	75601G109	206,966	136,162	SH	SOLE	4	136,162	0	0
ANYWHERE REAL ESTATE INC	COM	75605Y106	35,700	4,404	SH	SOLE	3	4,404	0	0
ANYWHERE REAL ESTATE INC	COM	75605Y106	45,651	5,629	SH	SOLE	4	5,629	0	0
REALTY INCOME CORP	COM	756109104	1,307,360	22,770	SH	SOLE	3	22,770	0	0
REALTY INCOME CORP	COM	756109104	163,202,799	2,842,264	SH	SOLE	4	2,842,264	0	0
RED ROBIN GOURMET BURGERS IN	COM	75689M101	1,054,089	84,530	SH	SOLE	4	84,530	0	0
RED ROCK RESORTS INC	CL A	75700L108	104,953	1,968	SH	SOLE	4	1,968	0	0
RED ROCK RESORTS INC	CL A	75700L108	201,100	3,771	SH	SOLE	3	3,771	0	0
REDWIRE CORPORATION	COM	75776W103	28,500	10,000	SH	SOLE	4	10,000	0	0
REDWOOD TRUST INC	COM	758075402	65,750	8,872	SH	SOLE	3	8,872	0	0
REDWOOD TRUST INC	COM	758075402	3,315,412	447,424	SH	SOLE	4	447,424	0	0
REDWOOD TRUST INC	NOTE 7.750% 6/1	758075AF2	941,631	1,027,000	SH	SOLE	4	1,027,000	0	0
REGAL REXNORD CORPORATION	COM	758750103	727,940	4,919	SH	SOLE	3	4,919	0	0
REGAL REXNORD CORPORATION	COM	758750103	1,949,719	13,172	SH	SOLE	4	13,172	0	0

REGENCY CTRS CORP	COM	758849103	497,800	7,427	SH	SOLE	3	7,427	0	0
REGENCY CTRS CORP	COM	758849103	55,027,842	821,311	SH	SOLE	4	821,311	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	256,460	292	SH	DFND	3	292	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	4,597,570	5,233	SH	SOLE	3	5,233	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	14,968,696	17,043	SH	SOLE	4	17,043	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	2,474,190	127,655	SH	SOLE	3	127,655	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	6,542,785	337,605	SH	SOLE	4	337,605	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	1,359,830	8,405	SH	SOLE	3	8,405	0	0
REINSURANCE GRP OF AMERICA I	COM NEW	759351604	118,013,657	729,470	SH	SOLE	4	729,470	0	0
RELAY THERAPEUTICS INC	COM	75943R102	59,170	5,367	SH	SOLE	3	5,367	0	0
RELAY THERAPEUTICS INC	COM	75943R102	109,594	9,954	SH	SOLE	4	9,954	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	1,506,440	5,386	SH	DFND	3	5,386	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	4,138,550	14,788	SH	SOLE	3	14,788	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	6,985,567	24,977	SH	SOLE	4	24,977	0	0
RELX PLC	SPONSORED ADR	759530108	12,574,950	317,061	SH	SOLE	3	317,061	0	0
RELMADA THERAPEUTICS INC	COM	75955J402	370	90	SH	SOLE	3	90	0	0
RELMADA THERAPEUTICS INC	COM	75955J402	149,992	36,230	SH	SOLE	4	36,230	0	0
REMITLY GLOBAL INC	COM	75960P104	919,350	47,340	SH	DFND	3	47,340	0	0
REMITLY GLOBAL INC	COM	75960P104	442,057	22,763	SH	SOLE	4	22,763	0	0
REMITLY GLOBAL INC	COM	75960P104	1,322,460	68,091	SH	SOLE	3	68,091	0	0
RENASANT CORP	COM	75970E107	3,747,372	111,264	SH	SOLE	4	111,264	0	0
REPLIGEN CORP	COM	759916109	1,307,560	7,267	SH	SOLE	3	7,267	0	0
REPLIGEN CORP	COM	759916109	45,250,985	251,674	SH	SOLE	4	251,674	0	0
RENTOKIL INITIAL PLC	SPONSORED ADR	760125104	713,620	24,942	SH	SOLE	3	24,942	0	0
RENTOKIL INITIAL PLC	SPONSORED ADR	760125104	814,298	28,462	SH	SOLE	4	28,462	0	0
REPAY HLDGS CORP	COM CLA	76029L100	1,704,328	199,570	SH	SOLE	4	199,570	0	0
REPUBLIC SVCS INC	COM	760759100	1,771,460	10,742	SH	DFND	3	10,742	0	0
REPUBLIC SVCS INC	COM	760759100	577,020	3,501	SH	SOLE	3	3,501	0	0
REPUBLIC SVCS INC	COM	760759100	93,683,722	568,090	SH	SOLE	4	568,090	0	0
RESMED INC	COM	761152107	319,550	1,861	SH	SOLE	3	1,861	0	0
RESMED INC	COM	761152107	2,986,783	17,363	SH	SOLE	4	17,363	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	359,518	19,103	SH	SOLE	4	19,103	0	0
RESIDEO TECHNOLOGIES INC	COM	76118Y104	392,890	20,875	SH	SOLE	3	20,875	0	0
RESOURCES CONNECTION INC	COM	76122Q105	1,390	97	SH	SOLE	3	97	0	0
RESOURCES CONNECTION INC	COM	76122Q105	404,497	28,546	SH	SOLE	4	28,546	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	528,850	6,769	SH	SOLE	3	6,769	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	27,099,859	346,856	SH	SOLE	4	346,856	0	0

RETAIL OPPORTUNITY INVTS COR	COM	76131N101	322,450	22,981	SH	SOLE	3	22,981	0	0
RETAIL OPPORTUNITY INVTS COR	COM	76131N101	1,145,676	81,659	SH	SOLE	4	81,659	0	0
REVANCE THERAPEUTICS INC	COM	761330109	37,100	4,225	SH	SOLE	3	4,225	0	0
REVANCE THERAPEUTICS INC	COM	761330109	532,322	60,560	SH	SOLE	4	60,560	0	0
REVOLVE GROUP INC	CL A	76156B107	2,714,312	163,710	SH	SOLE	4	163,710	0	0
REX AMERICAN RES CORP	COM	761624105	203,059	4,293	SH	SOLE	4	4,293	0	0
REXFORD INDL RLTY INC	COM	76169C100	708,550	12,629	SH	SOLE	3	12,629	0	0
REXFORD INDL RLTY INC	COM	76169C100	28,074,011	500,428	SH	SOLE	4	500,428	0	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	520,180	19,374	SH	SOLE	3	19,374	0	0
REYNOLDS CONSUMER PRODS INC	COM	76171L106	13,369,487	498,118	SH	SOLE	4	498,118	0	0
RHYTHM PHARMACEUTICALS INC	COM	76243J105	37,830	823	SH	SOLE	3	823	0	0
RHYTHM PHARMACEUTICALS INC	COM	76243J105	245,985	5,351	SH	SOLE	4	5,351	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	5,519	1,903	SH	SOLE	4	1,903	0	0
RIBBON COMMUNICATIONS INC	COM	762544104	170,850	58,898	SH	SOLE	3	58,898	0	0
RINGCENTRAL INC	CL A	76680R206	16,660	491	SH	SOLE	3	491	0	0
RINGCENTRAL INC	CL A	76680R206	762,347	22,455	SH	SOLE	4	22,455	0	0
RING ENERGY INC	COM	76680V108	672,797	460,820	SH	SOLE	4	460,820	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	7,370,600	98,989	SH	SOLE	3	98,989	0	0
RIO TINTO PLC	SPONSORED ADR	767204100	47,681,280	640,361	SH	SOLE	4	640,361	0	0
SONOCO PRODS CO	COM	835495102	84,290	1,508	SH	SOLE	3	1,508	0	0
SONOCO PRODS CO	COM	835495102	70,990,433	1,270,636	SH	SOLE	4	1,270,636	0	0
SONY GROUP CORP	SPONSORED ADR	835699307	6,377,150	67,341	SH	SOLE	3	67,341	0	0
SONY GROUP CORP	SPONSORED ADR	835699307	47,041,234	496,792	SH	SOLE	4	496,792	0	0
SONOS INC	COM	83570H108	190	11	SH	SOLE	3	11	0	0
SONOS INC	COM	83570H108	5,391,353	314,548	SH	SOLE	4	314,548	0	0
SOTERA HEALTH CO	COM	83601L102	27,550	1,635	SH	SOLE	3	1,635	0	0
SOTERA HEALTH CO	COM	83601L102	722,107	42,855	SH	SOLE	4	42,855	0	0
SOUTHSTATE CORPORATION	COM	840441109	117,560	1,392	SH	SOLE	3	1,392	0	0
SOUTHSTATE CORPORATION	COM	840441109	22,283,146	263,862	SH	SOLE	4	263,862	0	0
SOUTHERN CO	COM	842587107	3,077,270	43,886	SH	DFND	3	43,886	0	0
SOUTHERN CO	COM	842587107	2,005,520	28,619	SH	SOLE	3	28,619	0	0
SOUTHERN CO	COM	842587107	45,414,901	647,674	SH	SOLE	4	647,674	0	0
SOUTHERN COPPER CORP	COM	84265V105	844,810	9,822	SH	SOLE	3	9,822	0	0
SOUTHERN COPPER CORP	COM	84265V105	4,601,991	53,468	SH	SOLE	4	53,468	0	0
SOUTHSIDE BANCSHARES INC	COM	84470P109	415,867	13,278	SH	SOLE	4	13,278	0	0
SOUTHWEST AIRLS CO	COM	844741108	97,560	3,378	SH	SOLE	3	3,378	0	0
SOUTHWEST AIRLS CO	COM	844741108	30,923,260	1,070,750	SH	SOLE	4	1,070,750	0	0
SOUTHWEST AIRLS CO	NOTE 1.250% 5/0	844741BG2	1,957,750	1,932,000	SH	SOLE	4	1,932,000	0	0
SOUTHWEST GAS HLDGS INC	COM	844895102	11,168,542	176,299	SH	SOLE	4	176,299	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	2,005,310	306,155	SH	DFND	3	306,155	0	0

SOUTHWESTERN ENERGY CO	COM	845467109	657,540	100,399	SH	SOLE	3	100,399	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	6,506,652	993,382	SH	SOLE	4	993,382	0	0
SPARTANNASH CO	COM	847215100	730	32	SH	SOLE	3	32	0	0
SPARTANNASH CO	COM	847215100	200,973	8,757	SH	SOLE	4	8,757	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	1,320,080	16,549	SH	SOLE	3	16,549	0	0
SPECTRUM BRANDS HLDGS INC NE	COM	84790A105	25,481,410	319,436	SH	SOLE	4	319,436	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	14,400	453	SH	SOLE	3	453	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	62,445,062	1,964,917	SH	SOLE	4	1,964,917	0	0
SPIRIT AIRLS INC	COM	848577102	184,764	11,273	SH	SOLE	4	11,273	0	0
SPIRE INC	COM	84857L101	190,910	3,062	SH	SOLE	3	3,062	0	0
SPIRE INC	COM	84857L101	23,883,389	383,115	SH	SOLE	4	383,115	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	809,160	18,521	SH	SOLE	3	18,521	0	0
SPIRIT RLTY CAP INC NEW	COM NEW	84860W300	18,087,354	413,993	SH	SOLE	4	413,993	0	0
SPLUNK INC	COM	848637104	1,550,890	10,179	SH	SOLE	3	10,179	0	0
SPLUNK INC	COM	848637104	11,127,035	73,036	SH	SOLE	4	73,036	0	0
SPLUNK INC	NOTE 1.125% 9/1	848637AD6	329,349	299,000	SH	SOLE	4	299,000	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	16,760	459	SH	SOLE	3	459	0	0
SPRINGWORKS THERAPEUTICS INC	COM	85205L107	972,543	26,645	SH	SOLE	4	26,645	0	0
SPROUTS FMRS MKT INC	COM	85208M102	396,330	8,238	SH	DFND	1	8,238	0	0
SPROUTS FMRS MKT INC	COM	85208M102	642,200	13,348	SH	DFND	3	13,348	0	0
SPROUTS FMRS MKT INC	COM	85208M102	907,788	18,869	SH	SOLE	4	18,869	0	0
SPROUTS FMRS MKT INC	COM	85208M102	1,222,360	25,409	SH	SOLE	3	25,409	0	0
SPRINKLR INC	CL A	85208T107	1,486,810	123,489	SH	DFND	3	123,489	0	0
SPRINKLR INC	CL A	85208T107	3,310	276	SH	SOLE	3	276	0	0
SPRINKLR INC	CL A	85208T107	2,204,945	183,135	SH	SOLE	4	183,135	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	112,250	1,823	SH	SOLE	3	1,823	0	0
SPROUT SOCIAL INC	COM CL A	85209W109	5,211,648	84,825	SH	SOLE	4	84,825	0	0
BLOCK INC	CL A	852234103	779,840	10,082	SH	DFND	3	10,082	0	0
BLOCK INC	CL A	852234103	1,910,270	24,699	SH	SOLE	3	24,699	0	0
BLOCK INC	CL A	852234103	11,429,004	147,757	SH	SOLE	4	147,757	0	0
BLOCK INC	NOTE 0.125% 3/0	852234AF0	343,869	352,000	SH	SOLE	4	352,000	0	0
SQUARESPACE INC	CLASS A	85225A107	10,141,101	307,213	SH	SOLE	4	307,213	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	211,930	6,791	SH	SOLE	3	6,791	0	0
STAAR SURGICAL CO	COM PAR \$0.01	852312305	10,742,888	344,213	SH	SOLE	4	344,213	0	0
STAG INDL INC	COM	85254J102	2,371,240	60,392	SH	SOLE	3	60,392	0	0
STAG INDL INC	COM	85254J102	17,506,662	445,916	SH	SOLE	4	445,916	0	0
STAGWELL INC	COM CL A	85256A109	4,160	624	SH	SOLE	3	624	0	0
STAGWELL INC	COM CL A	85256A109	1,393,414	210,168	SH	SOLE	4	210,168	0	0
STANDARD MTR PRODS INC	COM	853666105	552,404	13,876	SH	SOLE	4	13,876	0	0
STANDEX INTL CORP	COM	854231107	429,051	2,709	SH	SOLE	4	2,709	0	0
STANDEX INTL CORP	COM	854231107	2,850,350	17,994	SH	SOLE	3	17,994	0	0
STANLEY BLACK & DECKER INC	COM	854502101	34,370	350	SH	SOLE	3	350	0	0
STANLEY BLACK & DECKER INC	COM	854502101	12,103,186	123,376	SH	SOLE	4	123,376	0	0

STARBUCKS CORP	COM	855244109	767,320	7,992	SH	DFND	3	7,992	0	0
STARBUCKS CORP	COM	855244109	10,719,910	111,664	SH	SOLE	3	111,664	0	0
STARBUCKS CORP	COM	855244109	42,997,598	447,845	SH	SOLE	4	447,845	0	0
STARWOOD PPTY TR INC	COM	85571B105	1,523,000	72,464	SH	SOLE	3	72,464	0	0
STARWOOD PPTY TR INC	COM	85571B105	8,235,363	391,787	SH	SOLE	4	391,787	0	0
STATE STR CORP	COM	857477103	9,584,840	123,750	SH	SOLE	3	123,750	0	0
STATE STR CORP	COM	857477103	23,809,810	307,382	SH	SOLE	4	307,382	0	0
STEEL DYNAMICS INC	COM	858119100	4,913,432	41,604	SH	SOLE	4	41,604	0	0
STEEL DYNAMICS INC	COM	858119100	7,114,600	60,245	SH	SOLE	3	60,245	0	0
STEELCASE INC	CL A	858155203	12,560	929	SH	SOLE	3	929	0	0
STEELCASE INC	CL A	858155203	2,909,612	215,208	SH	SOLE	4	215,208	0	0
STEM INC	COM	85859N102	148,371	38,240	SH	SOLE	4	38,240	0	0
STERICYCLE INC	COM	858912108	295,210	5,958	SH	SOLE	3	5,958	0	0
STERICYCLE INC	COM	858912108	52,306,169	1,055,411	SH	SOLE	4	1,055,411	0	0
STELLAR BANCORP INC	COM	858927106	1,114,212	40,022	SH	SOLE	4	40,022	0	0
STEPSTONE GROUP INC	COM CL A	85914M107	450	14	SH	SOLE	3	14	0	0
STEPSTONE GROUP INC	COM CL A	85914M107	2,332,662	73,285	SH	SOLE	4	73,285	0	0
STERLING INFRASTRUCTURE INC	COM	859241101	1,375,660	15,645	SH	DFND	3	15,645	0	0
STERLING INFRASTRUCTURE INC	COM	859241101	2,275,980	25,884	SH	SOLE	4	25,884	0	0
STEWART INFORMATION SVCS COR	COM	860372101	17,280	294	SH	SOLE	3	294	0	0
STEWART INFORMATION SVCS COR	COM	860372101	2,275,446	38,731	SH	SOLE	4	38,731	0	0
STIFEL FINL CORP	COM	860630102	1,409,700	20,389	SH	SOLE	3	20,389	0	0
STIFEL FINL CORP	COM	860630102	13,827,718	199,967	SH	SOLE	4	199,967	0	0
STMICROELECTRONICS N V	NY REGISTRY	861012102	1,100,640	21,979	SH	SOLE	3	21,979	0	0
STOCK YDS BANCORP INC	COM	861025104	350,235	6,802	SH	SOLE	4	6,802	0	0
STONERIDGE INC	COM	86183P102	10,570	540	SH	SOLE	3	540	0	0
STONERIDGE INC	COM	86183P102	1,619,965	82,778	SH	SOLE	4	82,778	0	0
STONEX GROUP INC	COM	861896108	5,640	77	SH	SOLE	3	77	0	0
STONEX GROUP INC	COM	861896108	278,118	3,767	SH	SOLE	4	3,767	0	0
STRIDE INC	COM	86333M108	438,740	7,390	SH	DFND	1	7,390	0	0
STRIDE INC	COM	86333M108	1,197,550	20,171	SH	DFND	3	20,171	0	0
STRIDE INC	COM	86333M108	395,190	6,655	SH	SOLE	3	6,655	0	0
STRIDE INC	COM	86333M108	996,110	16,778	SH	SOLE	4	16,778	0	0
STRYKER CORPORATION	COM	863667101	6,425,510	21,457	SH	DFND	3	21,457	0	0
STRYKER CORPORATION	COM	863667101	6,543,640	21,840	SH	SOLE	3	21,840	0	0
STRYKER CORPORATION	COM	863667101	23,059,618	77,004	SH	SOLE	4	77,004	0	0
US FOODS HLDG CORP	COM	912008109	435,080	9,581	SH	SOLE	3	9,581	0	0
US FOODS HLDG CORP	COM	912008109	7,472,306	164,552	SH	SOLE	4	164,552	0	0
WORTHINGTON ENTERPRISES INC	COM	981811102	1,764,253	30,656	SH	SOLE	4	30,656	0	0
WORTHINGTON STL INC	COM SHS	982104101	1,036,553	36,888	SH	SOLE	4	36,888	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	1,036,040	12,888	SH	SOLE	3	12,888	0	0
WYNDHAM HOTELS & RESORTS INC	COM	98311A105	28,139,238	349,947	SH	SOLE	4	349,947	0	0
WYNN RESORTS LTD	COM	983134107	2,119,640	23,260	SH	SOLE	3	23,260	0	0
WYNN RESORTS LTD	COM	983134107	9,876,142	108,398	SH	SOLE	4	108,398	0	0
XPO INC	COM	983793100	546,920	6,244	SH	DFND	1	6,244	0	0

XPO INC	COM	983793100	2,099,190	23,966	SH	DFND	3	23,966	0	0
XPO INC	COM	983793100	993,200	11,339	SH	SOLE	3	11,339	0	0
XPO INC	COM	983793100	8,430,450	96,249	SH	SOLE	4	96,249	0	0
XPEL INC	COM	98379L100	1,680	31	SH	SOLE	3	31	0	0
XPEL INC	COM	98379L100	6,663,399	123,740	SH	SOLE	4	123,740	0	0
XCEL ENERGY INC	COM	98389B100	148,480	2,398	SH	SOLE	3	2,398	0	0
XCEL ENERGY INC	COM	98389B100	45,714,220	738,398	SH	SOLE	4	738,398	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	42,549	3,124	SH	SOLE	4	3,124	0	0
XENIA HOTELS & RESORTS INC	COM	984017103	198,890	14,606	SH	SOLE	3	14,606	0	0
XYLEM INC	COM	98419M100	377,590	3,302	SH	SOLE	3	3,302	0	0
XYLEM INC	COM	98419M100	73,715,541	644,592	SH	SOLE	4	644,592	0	0
XENON PHARMACEUTICALS INC	COM	98420N105	376,725	8,179	SH	SOLE	4	8,179	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	94,968	5,181	SH	SOLE	4	5,181	0	0
XEROX HOLDINGS CORP	COM NEW	98421M106	1,092,000	59,639	SH	SOLE	3	59,639	0	0
XPENG INC	ADS	98422D105	1,031,513	70,700	SH	SOLE	4	70,700	0	0
XOMETRY INC	CLASS A COM	98423F109	7,677,630	213,802	SH	SOLE	4	213,802	0	0
XPERI INC	COMMON STOCK	98423J101	11,384	1,033	SH	SOLE	4	1,033	0	0
XPERI INC	COMMON STOCK	98423J101	150,960	13,703	SH	SOLE	3	13,703	0	0
YALLA GROUP LTD	ADS	98459U103	108,054	17,627	SH	SOLE	4	17,627	0	0
YELP INC	CLA	985817105	568,460	12,008	SH	DFND	1	12,008	0	0
YELP INC	CLA	985817105	1,766,210	37,309	SH	DFND	3	37,309	0	0
YELP INC	CLA	985817105	1,984,190	41,914	SH	SOLE	3	41,914	0	0
YELP INC	CLA	985817105	7,695,070	162,549	SH	SOLE	4	162,549	0	0
YEXT INC	COM	98585N106	1,890,319	320,937	SH	SOLE	4	320,937	0	0
YETI HLDGS INC	COM	98585X104	162,620	3,144	SH	SOLE	3	3,144	0	0
YETI HLDGS INC	COM	98585X104	7,796,359	150,567	SH	SOLE	4	150,567	0	0
YUM BRANDS INC	COM	988498101	1,605,410	12,287	SH	DFND	3	12,287	0	0
YUM BRANDS INC	COM	988498101	1,103,140	8,448	SH	SOLE	3	8,448	0	0
YUM BRANDS INC	COM	988498101	11,410,930	87,333	SH	SOLE	4	87,333	0	0
YUM CHINA HLDGS INC	COM	98850P109	964,030	22,727	SH	SOLE	3	22,727	0	0
YUM CHINA HLDGS INC	COM	98850P109	8,767,481	206,634	SH	SOLE	4	206,634	0	0
ZEBRA TECHNOLOGIES CORPORATI	CLA	989207105	122,970	450	SH	SOLE	3	450	0	0
ZEBRA TECHNOLOGIES CORPORATI	CLA	989207105	9,746,128	35,657	SH	SOLE	4	35,657	0	0
ZEPP HEALTH CORPORATION	SPONSORED ADS	98945L105	509,647	358,906	SH	SOLE	4	358,906	0	0
ZILLOW GROUP INC	CLA	98954M101	1,470	26	SH	SOLE	3	26	0	0
ZILLOW GROUP INC	CLA	98954M101	271,575	4,788	SH	SOLE	4	4,788	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	21,520	372	SH	SOLE	3	372	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	380,777	6,581	SH	SOLE	4	6,581	0	0
ZILLOW GROUP INC	NOTE 2.750% 5/1	98954MAH4	380,185	346,000	SH	SOLE	4	346,000	0	0
ZETA GLOBAL HOLDINGS CORP	CLA	98956A105	101,500	11,505	SH	SOLE	3	11,505	0	0
ZETA GLOBAL HOLDINGS CORP	CLA	98956A105	1,165,201	132,109	SH	SOLE	4	132,109	0	0
ZIMMER BIOMET HOLDINGS INC	COM	98956P102	4,835,170	39,725	SH	SOLE	3	39,725	0	0

ZIMMER BIOMET HOLDINGS INC	COM	98956P102	69,771,462	573,307	SH	SOLE	4	573,307	0	0
ZIONS BANCORPORATION N A	COM	989701107	799,926	18,234	SH	SOLE	4	18,234	0	0
ZIONS BANCORPORATION N A	COM	989701107	2,399,560	54,703	SH	SOLE	3	54,703	0	0
ZOETIS INC	CL A	98978V103	10,265,210	52,020	SH	SOLE	3	52,020	0	0
ZOETIS INC	CL A	98978V103	50,793,367	257,351	SH	SOLE	4	257,351	0	0
ZTO EXPRESS CAYMAN INC	SPONSORED ADS A	98980A105	136,430	6,412	SH	SOLE	3	6,412	0	0
ZTO EXPRESS CAYMAN INC	SPONSORED ADS A	98980A105	363,888	17,100	SH	SOLE	4	17,100	0	0
ZIPRECRUITER INC	CL A	98980B103	21,970	1,580	SH	SOLE	3	1,580	0	0
ZIPRECRUITER INC	CL A	98980B103	1,019,204	73,324	SH	SOLE	4	73,324	0	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	3,660	198	SH	SOLE	3	198	0	0
ZOOMINFO TECHNOLOGIES INC	COMMON STOCK	98980F104	2,723,854	147,315	SH	SOLE	4	147,315	0	0
ZSCALER INC	COM	98980G102	52,680	238	SH	SOLE	3	238	0	0
ZSCALER INC	COM	98980G102	27,851,421	125,706	SH	SOLE	4	125,706	0	0
ZSCALER INC	NOTE 0.125% 7/0	98980GAB8	336,441	222,000	SH	SOLE	4	222,000	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	6,248,980	86,900	SH	DFND	3	86,900	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	1,870,440	26,008	SH	SOLE	3	26,008	0	0
ZOOM VIDEO COMMUNICATIONS IN	CL A	98980L101	3,178,494	44,201	SH	SOLE	4	44,201	0	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	9,520	324	SH	SOLE	3	324	0	0
ZURN ELKAY WATER SOLNS CORP	COM	98983L108	5,734,009	194,968	SH	SOLE	4	194,968	0	0
ZUORA INC	COM CL A	98983V106	1,020	109	SH	SOLE	3	109	0	0
ZUORA INC	COM CL A	98983V106	3,329,612	354,214	SH	SOLE	4	354,214	0	0
MDXHEALTH SA	SHS NEW	B5950S113	607,485	154,184	SH	SOLE	4	154,184	0	0
CONSTELLIUM SE	CL A SHS	F21107101	77,500	3,877	SH	SOLE	3	3,877	0	0
CONSTELLIUM SE	CL A SHS	F21107101	1,988,275	99,613	SH	SOLE	4	99,613	0	0
ADIANT PLC	ORD SHS	G0084W101	581,460	15,990	SH	SOLE	3	15,990	0	0
ADIANT PLC	ORD SHS	G0084W101	1,257,074	34,573	SH	SOLE	4	34,573	0	0
ALKERMES PLC	SHS	G01767105	2,330	84	SH	SOLE	3	84	0	0
ALKERMES PLC	SHS	G01767105	1,960,663	70,680	SH	SOLE	4	70,680	0	0
ALLEGION PLC	ORD SHS	G0176J109	320,070	2,527	SH	SOLE	3	2,527	0	0
ALLEGION PLC	ORD SHS	G0176J109	3,234,142	25,528	SH	SOLE	4	25,528	0	0
AMCOR PLC	ORD	G0250X107	2,500	259	SH	SOLE	3	259	0	0
AMCOR PLC	ORD	G0250X107	17,288,550	1,793,418	SH	SOLE	4	1,793,418	0	0
AMDOCS LTD	SHS	G02602103	6,631,300	75,450	SH	DFND	3	75,450	0	0
AMDOCS LTD	SHS	G02602103	9,776,540	111,222	SH	SOLE	3	111,222	0	0
AMDOCS LTD	SHS	G02602103	23,311,856	265,239	SH	SOLE	4	265,239	0	0
ANGLOGOLD ASHANTI PLC	COM SHS	G0378L100	1,199,655	64,187	SH	SOLE	4	64,187	0	0
AON PLC	SHS CL A	G0403H108	4,538,400	15,601	SH	SOLE	3	15,601	0	0
AON PLC	SHS CL A	G0403H108	73,245,951	251,687	SH	SOLE	4	251,687	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	639,840	8,615	SH	DFND	3	8,615	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	798,680	10,751	SH	SOLE	3	10,751	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	63,151,261	850,293	SH	SOLE	4	850,293	0	0
ARCOS DORADOS HOLDINGS INC	SHS CLASS -A -	G0457F107	152,200	11,998	SH	SOLE	3	11,998	0	0

ARCOS DORADOS HOLDINGS INC	SHS CLASS -A -	G0457F107	1,588,090	125,145	SH	SOLE	4	125,145	0	0
ASSURED GUARANTY LTD	COM	G0585R106	247,930	3,313	SH	SOLE	3	3,313	0	0
ASSURED GUARANTY LTD	COM	G0585R106	585,994	7,831	SH	SOLE	4	7,831	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	2,182,070	39,409	SH	DFND	3	39,409	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	90,860	1,640	SH	SOLE	3	1,640	0	0
AXIS CAP HLDGS LTD	SHS	G0692U109	18,006,103	325,196	SH	SOLE	4	325,196	0	0
AXALTA COATING SYS LTD	COM	G0750C108	1,214,020	35,741	SH	SOLE	3	35,741	0	0
AXALTA COATING SYS LTD	COM	G0750C108	13,825,450	406,990	SH	SOLE	4	406,990	0	0
ATLANTICA SUSTAINABLE INFR P	SHS	G0751N103	429,570	19,980	SH	SOLE	4	19,980	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	7,270	227	SH	SOLE	3	227	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	709,854	22,176	SH	SOLE	4	22,176	0	0
BIOHAVEN LTD	COM	G1110E107	19,260	450	SH	SOLE	3	450	0	0
BIOHAVEN LTD	COM	G1110E107	610,328	14,260	SH	SOLE	4	14,260	0	0
BIOCERES CROP SOLUTIONS CORP	SHS	G1117K114	252,962	18,424	SH	SOLE	4	18,424	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	1,383,630	3,943	SH	DFND	3	3,943	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	15,337,990	43,721	SH	SOLE	3	43,721	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	164,651,183	469,212	SH	SOLE	4	469,212	0	0
CAMBIUM NETWORKS CORP	SHS	G17766109	860	143	SH	SOLE	3	143	0	0
CAMBIUM NETWORKS CORP	SHS	G17766109	192,846	32,141	SH	SOLE	4	32,141	0	0
BURFORD CAP LTD	ORD SHS	G17977110	491,182	31,486	SH	SOLE	4	31,486	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	1,023,180	20,403	SH	SOLE	3	20,403	0	0
CAPRI HOLDINGS LIMITED	SHS	G1890L107	1,563,469	31,120	SH	SOLE	4	31,120	0	0
CIMPRESS PLC	SHS EURO	G2143T103	136,050	1,700	SH	SOLE	3	1,700	0	0
CIMPRESS PLC	SHS EURO	G2143T103	3,737,775	46,693	SH	SOLE	4	46,693	0	0
CLARIVATE PLC	ORD SHS	G21810109	1,170	126	SH	SOLE	3	126	0	0
CLARIVATE PLC	ORD SHS	G21810109	135,474	14,630	SH	SOLE	4	14,630	0	0
CREDICORP LTD	COM	G2519Y108	769,450	5,130	SH	SOLE	3	5,130	0	0
CREDICORP LTD	COM	G2519Y108	25,018,369	166,867	SH	SOLE	4	166,867	0	0
CREDO TECHNOLOGY GROUP HOLDI	ORDINARY SHARES	G25457105	1,820,328	93,494	SH	SOLE	4	93,494	0	0
CRH PLC	ORD	G25508105	3,971,270	57,438	SH	SOLE	3	57,438	0	0
CRH PLC	ORD	G25508105	17,859,878	258,240	SH	SOLE	4	258,240	0	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	1,902,630	28,510	SH	SOLE	3	28,510	0	0
COCA-COLA EUROPACIFIC PARTNE	SHS	G25839104	17,285,660	259,000	SH	SOLE	4	259,000	0	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	720,000	66,672	SH	SOLE	3	66,672	0	0
CUSHMAN WAKEFIELD PLC	SHS	G2717B108	3,935,930	364,438	SH	SOLE	4	364,438	0	0
DOLE PLC	ORD SHS	G27907107	511,719	41,637	SH	SOLE	4	41,637	0	0
DLOCAL LTD	CLASS A COM	G29018101	2,810	159	SH	SOLE	3	159	0	0
DLOCAL LTD	CLASS A COM	G29018101	3,384,539	191,325	SH	SOLE	4	191,325	0	0
EATON CORP PLC	SHS	G29183103	3,178,990	13,214	SH	SOLE	3	13,214	0	0
EATON CORP PLC	SHS	G29183103	60,989,592	253,258	SH	SOLE	4	253,258	0	0
ENSTAR GROUP LIMITED	SHS	G3075P101	3,115,400	10,584	SH	SOLE	4	10,584	0	0
ESSENT GROUP LTD	COM	G3198U102	70,130	1,330	SH	SOLE	3	1,330	0	0
ESSENT GROUP LTD	COM	G3198U102	2,224,837	42,185	SH	SOLE	4	42,185	0	0
EVEREST GROUP LTD	COM	G3223R108	413,210	1,169	SH	DFND	3	1,169	0	0

EVEREST GROUP LTD	COM	G3223R108	4,527,390	12,802	SH	SOLE	3	12,802	0	0
EVEREST GROUP LTD	COM	G3223R108	28,562,900	80,782	SH	SOLE	4	80,782	0	0
FABRINET	SHS	G3323L100	390,500	2,054	SH	SOLE	3	2,054	0	0
FABRINET	SHS	G3323L100	17,616,945	92,560	SH	SOLE	4	92,560	0	0
FIDELIS INSURANCE HOLDINGS L	COM	G3398L118	3,711,702	292,952	SH	SOLE	4	292,952	0	0
FERGUSON PLC NEW	SHS	G3421J106	3,458,930	17,906	SH	SOLE	3	17,906	0	0
FERGUSON PLC NEW	SHS	G3421J106	8,176,128	42,348	SH	SOLE	4	42,348	0	0
STEVANATO GROUP S P A	ORD SHS	T9224W109	1,572,500	57,623	SH	SOLE	3	57,623	0	0
STEVANATO GROUP S P A	ORD SHS	T9224W109	2,534,368	92,868	SH	SOLE	4	92,868	0	0
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	951,040	20,243	SH	SOLE	3	20,243	0	0
MAKEMYTRIP LIMITED MAURITIUS	SHS	V5633W109	18,192,582	387,241	SH	SOLE	4	387,241	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	5,516,680	42,597	SH	SOLE	3	42,597	0	0
ROYAL CARIBBEAN GROUP	COM	V7780T103	6,239,735	48,187	SH	SOLE	4	48,187	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	588,110	41,735	SH	SOLE	3	41,735	0	0
ARDMORE SHIPPING CORP	COM	Y0207T100	5,481,757	389,053	SH	SOLE	4	389,053	0	0
CAPITAL PRODUCT PARTNERS L P	PARTNERSHP UNITS	Y11082206	1,063,864	74,920	SH	SOLE	4	74,920	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	2,780	283	SH	SOLE	3	283	0	0
DHT HOLDINGS INC	SHS NEW	Y2065G121	821,666	83,758	SH	SOLE	4	83,758	0	0
FLEX LTD	ORD	Y2573F102	312,340	10,254	SH	DFND	3	10,254	0	0
FLEX LTD	ORD	Y2573F102	3,354,140	110,120	SH	SOLE	3	110,120	0	0
FLEX LTD	ORD	Y2573F102	34,084,100	1,118,979	SH	SOLE	4	1,118,979	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	11,250	247	SH	SOLE	3	247	0	0
INTERNATIONAL SEAWAYS INC	COM	Y41053102	3,652,726	80,315	SH	SOLE	4	80,315	0	0
NAVIGATOR HLDGS LTD	SHS	Y62132108	260,649	17,914	SH	SOLE	4	17,914	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	1,200,260	19,755	SH	SOLE	3	19,755	0	0
SCORPIO TANKERS INC	SHS	Y7542C130	1,668,170	27,437	SH	SOLE	4	27,437	0	0
TEEKAY CORPORATION	COM	Y8564W103	3,385,561	473,505	SH	SOLE	4	473,505	0	0
TEEKAY TANKERS LTD	CL A	Y8565N300	177,490	3,551	SH	SOLE	3	3,551	0	0
TEEKAY TANKERS LTD	CL A	Y8565N300	2,286,577	45,759	SH	SOLE	4	45,759	0	0
WAVE LIFE SCIENCES LTD	SHS	Y95308105	146,450	29,000	SH	SOLE	4	29,000	0	0
ADICET BIO INC	COM	007002108	58,613	31,012	SH	SOLE	4	31,012	0	0
ADOBE INC	COM	00724F101	300,690	504	SH	DFND	3	504	0	0
ADOBE INC	COM	00724F101	40,266,000	67,490	SH	SOLE	3	67,490	0	0
ADOBE INC	COM	00724F101	259,103,977	434,301	SH	SOLE	4	434,301	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	435,580	7,389	SH	DFND	1	7,389	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	735,750	12,481	SH	DFND	3	12,481	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	4,661,943	79,083	SH	SOLE	4	79,083	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	182,080	2,983	SH	SOLE	3	2,983	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	3,421,769	56,067	SH	SOLE	4	56,067	0	0
ALTRIA GROUP INC	COM	02209S103	9,135,810	226,471	SH	DFND	3	226,471	0	0
ALTRIA GROUP INC	COM	02209S103	7,713,048	191,201	SH	SOLE	4	191,201	0	0
ALTRIA GROUP INC	COM	02209S103	14,253,690	353,360	SH	SOLE	3	353,360	0	0
KINETIK HOLDINGS INC	COM NEW CL A	02215L209	10,090	302	SH	SOLE	3	302	0	0
KINETIK HOLDINGS INC	COM NEW CL A	02215L209	387,540	11,603	SH	SOLE	4	11,603	0	0
AMAZON COM INC	COM	023135106	19,308,100	127,077	SH	DFND	3	127,077	0	0

AMAZON COM INC	COM	023135106	129,850,950	854,625	SH	SOLE	3	854,625	0	0
AMAZON COM INC	COM	023135106	982,654,933	6,467,388	SH	SOLE	4	6,467,388	0	0
AMBAC FINL GROUP INC	COM NEW	023139884	106,130	6,439	SH	SOLE	3	6,439	0	0
AMBAC FINL GROUP INC	COM NEW	023139884	270,206	16,396	SH	SOLE	4	16,396	0	0
AMBEV SA	SPONSORED ADR	02319V103	350,790	125,292	SH	SOLE	3	125,292	0	0
AMBEV SA	SPONSORED ADR	02319V103	21,989,800	7,853,500	SH	SOLE	4	7,853,500	0	0
AMEDISYS INC	COM	023436108	128,046	1,347	SH	SOLE	4	1,347	0	0
AMEDISYS INC	COM	023436108	1,009,750	10,613	SH	SOLE	3	10,613	0	0
U HAUL HOLDING COMPANY	COM	023586100	34,730	484	SH	SOLE	3	484	0	0
U HAUL HOLDING COMPANY	COM	023586100	167,294	2,330	SH	SOLE	4	2,330	0	0
U HAUL HOLDING COMPANY	COM SER N	023586506	155,150	2,204	SH	SOLE	3	2,204	0	0
U HAUL HOLDING COMPANY	COM SER N	023586506	271,617	3,856	SH	SOLE	4	3,856	0	0
AMEREN CORP	COM	023608102	861,750	11,916	SH	SOLE	3	11,916	0	0
AMEREN CORP	COM	023608102	10,865,034	150,194	SH	SOLE	4	150,194	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	6,253,790	455,152	SH	DFND	3	455,152	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	1,850,160	134,655	SH	SOLE	4	134,655	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	2,387,870	173,843	SH	SOLE	3	173,843	0	0
AMERICA MOVIL SAB DE CV	SPON ADS RP CL B	02390A101	460	25	SH	SOLE	3	25	0	0
AMERICA MOVIL SAB DE CV	SPON ADS RP CL B	02390A101	17,356,037	937,151	SH	SOLE	4	937,151	0	0
AMERICAN ASSETS TR INC	COM	024013104	1,099,186	48,831	SH	SOLE	4	48,831	0	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	32,290	3,665	SH	SOLE	3	3,665	0	0
AMERICAN AXLE & MFG HLDGS IN	COM	024061103	81,175	9,214	SH	SOLE	4	9,214	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	1,772,120	21,821	SH	SOLE	3	21,821	0	0
AMERICAN ELEC PWR CO INC	COM	025537101	22,454,975	276,471	SH	SOLE	4	276,471	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	335,600	15,860	SH	DFND	1	15,860	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	288,100	13,614	SH	SOLE	3	13,614	0	0
AMERICAN EAGLE OUTFITTERS IN	COM	02553E106	1,301,954	61,529	SH	SOLE	4	61,529	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	136,380	2,445	SH	SOLE	3	2,445	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	206,516	3,701	SH	SOLE	4	3,701	0	0
AMERICAN EXPRESS CO	COM	025816109	33,350	178	SH	DFND	3	178	0	0
AMERICAN EXPRESS CO	COM	025816109	11,694,420	62,431	SH	SOLE	3	62,431	0	0
AMERICAN EXPRESS CO	COM	025816109	39,838,788	212,655	SH	SOLE	4	212,655	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	309,710	2,605	SH	DFND	3	2,605	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	1,213,230	10,199	SH	SOLE	3	10,199	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	1,590,748	13,380	SH	SOLE	4	13,380	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	376,440	10,466	SH	SOLE	3	10,466	0	0
AMERICAN HOMES 4 RENT	CL A	02665T306	49,504,262	1,376,648	SH	SOLE	4	1,376,648	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	2,567,460	37,896	SH	DFND	3	37,896	0	0

AMERICAN INTL GROUP INC	COM NEW	026874784	12,371,820	182,594	SH	SOLE	3	182,594	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	31,677,122	467,559	SH	SOLE	4	467,559	0	0
AMER STATES WTR CO	COM	029899101	7,860	98	SH	SOLE	3	98	0	0
AMER STATES WTR CO	COM	029899101	279,460	3,475	SH	SOLE	4	3,475	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	15,590,250	72,207	SH	SOLE	3	72,207	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	230,802,705	1,069,125	SH	SOLE	4	1,069,125	0	0
AMERICAN VANGUARD CORP	COM	030371108	600	55	SH	SOLE	3	55	0	0
AMERICAN VANGUARD CORP	COM	030371108	304,066	27,718	SH	SOLE	4	27,718	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	2,241,140	16,973	SH	SOLE	3	16,973	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	16,121,655	122,143	SH	SOLE	4	122,143	0	0
AMERICAN WELL CORP	CLA	03044L105	58,678	39,381	SH	SOLE	4	39,381	0	0
AMERICAN WOODMARK CORPORATIO	COM	030506109	1,299,157	13,992	SH	SOLE	4	13,992	0	0
AMERICOLD REALTY TRUST INC	COM	03064D108	323,100	10,674	SH	SOLE	3	10,674	0	0
AMERICOLD REALTY TRUST INC	COM	03064D108	42,831,172	1,414,971	SH	SOLE	4	1,414,971	0	0
CENCORA INC	COM	03073E105	13,475,810	65,614	SH	DFND	3	65,614	0	0
CENCORA INC	COM	03073E105	13,092,359	63,747	SH	SOLE	4	63,747	0	0
CENCORA INC	COM	03073E105	16,859,740	82,088	SH	SOLE	3	82,088	0	0
AMERIPRISE FINL INC	COM	03076C106	12,019,950	31,638	SH	SOLE	3	31,638	0	0
AMERIPRISE FINL INC	COM	03076C106	52,361,465	137,855	SH	SOLE	4	137,855	0	0
AMERIS BANCORP	COM	03076K108	320	6	SH	SOLE	3	6	0	0
AMERIS BANCORP	COM	03076K108	16,448,259	310,052	SH	SOLE	4	310,052	0	0
AMETEK INC	COM	031100100	4,722,450	28,640	SH	DFND	3	28,640	0	0
AMETEK INC	COM	031100100	3,864,860	23,457	SH	SOLE	3	23,457	0	0
AMETEK INC	COM	031100100	19,322,470	117,184	SH	SOLE	4	117,184	0	0
AMGEN INC	COM	031162100	2,734,700	9,495	SH	DFND	3	9,495	0	0
AMGEN INC	COM	031162100	27,477,630	95,403	SH	SOLE	3	95,403	0	0
AMGEN INC	COM	031162100	78,575,600	272,813	SH	SOLE	4	272,813	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	350,510	24,694	SH	SOLE	3	24,694	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	2,535,114	178,655	SH	SOLE	4	178,655	0	0
AMKOR TECHNOLOGY INC	COM	031652100	22,510	675	SH	SOLE	3	675	0	0
AMKOR TECHNOLOGY INC	COM	031652100	1,297,630	39,003	SH	SOLE	4	39,003	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	17,706	2,917	SH	SOLE	4	2,917	0	0
AMNEAL PHARMACEUTICALS INC	COM STK CL A	03168L105	127,870	21,065	SH	SOLE	3	21,065	0	0
AMPHENOL CORP NEW	CLA	032095101	1,296,920	13,083	SH	DFND	3	13,083	0	0
AMPHENOL CORP NEW	CLA	032095101	9,062,830	91,428	SH	SOLE	3	91,428	0	0
AMPHENOL CORP NEW	CLA	032095101	16,122,801	162,643	SH	SOLE	4	162,643	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	819,270	13,246	SH	DFND	3	13,246	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	3,580	58	SH	SOLE	3	58	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	1,483,101	23,979	SH	SOLE	4	23,979	0	0
AMPLIFY ETF TR	BLOCKCHAIN LDR	032108607	1,534,499	51,407	SH	SOLE	3	51,407	0	0
ANALOG DEVICES INC	COM	032654105	21,674,540	109,152	SH	SOLE	3	109,152	0	0

ANALOG DEVICES INC	COM	032654105	83,639,230	421,229	SH	SOLE	4	421,229	0	0
ANDERSONS INC	COM	034164103	2,150,810	37,380	SH	DFND	3	37,380	0	0
ANDERSONS INC	COM	034164103	3,284,096	57,075	SH	SOLE	4	57,075	0	0
ANGIODYNAMICS INC	COM	03475V101	567,788	72,422	SH	SOLE	4	72,422	0	0
ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	03524A108	5,869,420	90,831	SH	SOLE	3	90,831	0	0
BEIGENE LTD	SPONSORED ADR	07725L102	10,712,302	59,394	SH	SOLE	4	59,394	0	0
BEL FUSE INC	CL B	077347300	3,140	47	SH	SOLE	3	47	0	0
BEL FUSE INC	CL B	077347300	3,472,975	52,014	SH	SOLE	4	52,014	0	0
BELDEN INC	COM	077454106	370,750	4,796	SH	SOLE	3	4,796	0	0
BELDEN INC	COM	077454106	18,216,400	235,811	SH	SOLE	4	235,811	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	575,470	10,382	SH	DFND	1	10,382	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	2,837,960	51,199	SH	DFND	3	51,199	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	143,680	2,592	SH	SOLE	3	2,592	0	0
BELLRING BRANDS INC	COMMON STOCK	07831C103	21,274,200	383,803	SH	SOLE	4	383,803	0	0
BENCHMARK ELECTRS INC	COM	08160H101	2,805,902	101,516	SH	SOLE	4	101,516	0	0
BENTLEY SYS INC	COM CL B	08265T208	1,410	27	SH	SOLE	3	27	0	0
BENTLEY SYS INC	COM CL B	08265T208	19,440,181	372,560	SH	SOLE	4	372,560	0	0
BENTLEY SYS INC	NOTE 0.125% 1/1	08265TAB5	74,108	75,000	SH	SOLE	4	75,000	0	0
BERKLEY W R CORP	COM	084423102	1,683,490	23,804	SH	DFND	3	23,804	0	0
BERKLEY W R CORP	COM	084423102	2,455,820	34,722	SH	SOLE	3	34,722	0	0
BERKLEY W R CORP	COM	084423102	4,474,030	63,264	SH	SOLE	4	63,264	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	1,047,860	2,938	SH	DFND	3	2,938	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	27,210,400	76,290	SH	SOLE	3	76,290	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	69,785,522	195,664	SH	SOLE	4	195,664	0	0
BERKSHIRE HILLS BANCORP INC	COM	084680107	2,148,217	86,517	SH	SOLE	4	86,517	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	2,394,980	35,539	SH	DFND	3	35,539	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	3,562,020	52,860	SH	SOLE	3	52,860	0	0
BERRY GLOBAL GROUP INC	COM	08579W103	4,098,727	60,821	SH	SOLE	4	60,821	0	0
BERRY CORP	COM	08579X101	735,521	104,626	SH	SOLE	4	104,626	0	0
BEST BUY INC	COM	086516101	4,842,370	61,866	SH	SOLE	3	61,866	0	0
BEST BUY INC	COM	086516101	6,289,172	80,342	SH	SOLE	4	80,342	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	1,896,764	27,767	SH	SOLE	4	27,767	0	0
BHP GROUP LTD	SPONSORED ADS	088606108	3,759,210	55,035	SH	SOLE	3	55,035	0	0
BGC GROUP INC	CLA	088929104	563,400	78,033	SH	DFND	1	78,033	0	0
BGC GROUP INC	CLA	088929104	601,570	83,322	SH	SOLE	3	83,322	0	0
BGC GROUP INC	CLA	088929104	7,279,226	1,008,203	SH	SOLE	4	1,008,203	0	0
BILIBILI INC	SPONS ADS REP Z	090040106	8,555,972	703,038	SH	SOLE	4	703,038	0	0
BILL HOLDINGS INC	COM	090043100	36,140	445	SH	SOLE	3	445	0	0
BILL HOLDINGS INC	COM	090043100	26,975,531	330,623	SH	SOLE	4	330,623	0	0
BILL HOLDINGS INC	NOTE 12/0	090043AB6	75,240	80,000	SH	SOLE	4	80,000	0	0
BIO RAD LABS INC	CLA	090572207	1,272,870	3,943	SH	SOLE	3	3,943	0	0
BIO RAD LABS INC	CLA	090572207	49,506,463	153,323	SH	SOLE	4	153,323	0	0

BIOCRIST PHARMACEUTICALS INC	COM	09058V103	59,070	9,858	SH	SOLE	3	9,858	0	0
BIOCRIST PHARMACEUTICALS INC	COM	09058V103	175,531	29,304	SH	SOLE	4	29,304	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	955,720	9,910	SH	SOLE	3	9,910	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	15,319,402	158,882	SH	SOLE	4	158,882	0	0
BIOMARIN PHARMACEUTICAL INC	NOTE 1.250% 5/1	09061GAK7	670,566	653,000	SH	SOLE	4	653,000	0	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	116,750	7,174	SH	SOLE	3	7,174	0	0
BIOLIFE SOLUTIONS INC	COM NEW	09062W204	847,893	52,178	SH	SOLE	4	52,178	0	0
BIOGEN INC	COM	09062X103	24,320	94	SH	DFND	3	94	0	0
BIOGEN INC	COM	09062X103	1,350,690	5,210	SH	SOLE	3	5,210	0	0
BIOGEN INC	COM	09062X103	21,816,899	84,310	SH	SOLE	4	84,310	0	0
BIO-TECHNE CORP	COM	09073M104	713,150	9,244	SH	SOLE	3	9,244	0	0
BIO-TECHNE CORP	COM	09073M104	65,375,353	847,270	SH	SOLE	4	847,270	0	0
BIONTECH SE	SPONSORED ADS	09075V102	110	1	SH	SOLE	3	1	0	0
BIONTECH SE	SPONSORED ADS	09075V102	4,152,788	39,348	SH	SOLE	4	39,348	0	0
BJS RESTAURANTS INC	COM	09180C106	814,078	22,607	SH	SOLE	4	22,607	0	0
BLACK HILLS CORP	COM	092113109	207,780	3,849	SH	SOLE	3	3,849	0	0
BLACK HILLS CORP	COM	092113109	548,941	10,175	SH	SOLE	4	10,175	0	0
BLACKBAUD INC	COM	09227Q100	551,670	6,363	SH	DFND	1	6,363	0	0
BLACKBAUD INC	COM	09227Q100	483,526	5,577	SH	SOLE	4	5,577	0	0
BLACKBAUD INC	COM	09227Q100	679,650	7,842	SH	SOLE	3	7,842	0	0
BLACKBERRY LTD	COM	09228F103	416,046	117,527	SH	SOLE	4	117,527	0	0
BLACKLINE INC	COM	09239B109	733,000	11,742	SH	SOLE	3	11,742	0	0
BLACKLINE INC	COM	09239B109	10,554,670	169,037	SH	SOLE	4	169,037	0	0
BLACKROCK INC	COM	09247X101	3,466,880	4,272	SH	SOLE	3	4,272	0	0
BLACKROCK INC	COM	09247X101	34,620,835	42,647	SH	SOLE	4	42,647	0	0
BLACKSTONE INC	COM	09260D107	18,850	144	SH	DFND	3	144	0	0
BLACKSTONE INC	COM	09260D107	5,530,940	42,250	SH	SOLE	3	42,250	0	0
BLACKSTONE INC	COM	09260D107	68,187,849	520,836	SH	SOLE	4	520,836	0	0
BLACKSKY TECHNOLOGY INC	COM CLA	09263B108	49,351	35,251	SH	SOLE	4	35,251	0	0
BLOCK H & R INC	COM	093671105	7,753,140	160,288	SH	DFND	3	160,288	0	0
BLOCK H & R INC	COM	093671105	501,162	10,361	SH	SOLE	4	10,361	0	0
BLOCK H & R INC	COM	093671105	1,674,880	34,623	SH	SOLE	3	34,623	0	0
BLOOM ENERGY CORP	COM CLA	093712107	92,278	6,235	SH	SOLE	4	6,235	0	0
BLOOM ENERGY CORP	COM CLA	093712107	111,470	7,531	SH	SOLE	3	7,531	0	0
BLOOMIN BRANDS INC	COM	094235108	2,265,210	80,480	SH	SOLE	3	80,480	0	0
BLOOMIN BRANDS INC	COM	094235108	3,033,838	107,774	SH	SOLE	4	107,774	0	0
BLUE OWL CAPITAL INC	COM CLA	09581B103	2,608,603	175,074	SH	SOLE	4	175,074	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	552,800	5,993	SH	DFND	1	5,993	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	25,200	277	SH	SOLE	3	277	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	2,521,104	27,332	SH	SOLE	4	27,332	0	0
BOEING CO	COM	097023105	7,209,490	27,667	SH	SOLE	3	27,667	0	0
BOEING CO	COM	097023105	46,058,361	176,699	SH	SOLE	4	176,699	0	0
BOISE CASCADE CO DEL	COM	09739D100	499,840	3,864	SH	DFND	1	3,864	0	0

BOISE CASCADE CO DEL	COM	09739D100	2,667,660	20,622	SH	DFND	3	20,622	0	0
BOISE CASCADE CO DEL	COM	09739D100	230,550	1,780	SH	SOLE	3	1,780	0	0
BOISE CASCADE CO DEL	COM	09739D100	12,214,559	94,423	SH	SOLE	4	94,423	0	0
BOOKING HOLDINGS INC	COM	09857L108	4,540,430	1,280	SH	DFND	3	1,280	0	0
BOOKING HOLDINGS INC	COM	09857L108	6,908,570	1,947	SH	SOLE	3	1,947	0	0
BOOKING HOLDINGS INC	COM	09857L108	85,324,830	24,054	SH	SOLE	4	24,054	0	0
BOOKING HOLDINGS INC	NOTE 0.750% 5/0	09857LAN8	357,922	190,000	SH	SOLE	4	190,000	0	0
BOOT BARN HLDGS INC	COM	099406100	36,360	474	SH	SOLE	3	474	0	0
BOOT BARN HLDGS INC	COM	099406100	3,682,638	47,976	SH	SOLE	4	47,976	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	2,227,170	17,412	SH	DFND	3	17,412	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	3,547,456	27,734	SH	SOLE	4	27,734	0	0
BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	8,832,030	69,051	SH	SOLE	3	69,051	0	0
BORGWARNER INC	COM	099724106	2,041,930	56,959	SH	SOLE	3	56,959	0	0
BORGWARNER INC	COM	099724106	64,307,372	1,793,790	SH	SOLE	4	1,793,790	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	446,890	6,312	SH	DFND	1	6,312	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	13,160	186	SH	SOLE	3	186	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	4,991,258	70,498	SH	SOLE	4	70,498	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	5,920,060	103,046	SH	SOLE	3	103,046	0	0
CARRIER GLOBAL CORPORATION	COM	14448C104	7,676,239	133,616	SH	SOLE	4	133,616	0	0
CARS COM INC	COM	14575E105	1,062,140	55,991	SH	DFND	3	55,991	0	0
CARS COM INC	COM	14575E105	38,813	2,046	SH	SOLE	4	2,046	0	0
CARS COM INC	COM	14575E105	243,780	12,853	SH	SOLE	3	12,853	0	0
CARTERS INC	COM	146229109	282,450	3,780	SH	SOLE	3	3,780	0	0
CARTERS INC	COM	146229109	10,355,639	138,278	SH	SOLE	4	138,278	0	0
CASELLA WASTE SYS INC	CL A	147448104	480,360	5,621	SH	SOLE	3	5,621	0	0
CASELLA WASTE SYS INC	CL A	147448104	27,305,752	319,515	SH	SOLE	4	319,515	0	0
CASEYS GEN STORES INC	COM	147528103	706,210	2,570	SH	DFND	3	2,570	0	0
CASEYS GEN STORES INC	COM	147528103	3,862,870	14,072	SH	SOLE	3	14,072	0	0
CASEYS GEN STORES INC	COM	147528103	5,844,269	21,272	SH	SOLE	4	21,272	0	0
CATALENT INC	COM	148806102	10,130	227	SH	SOLE	3	227	0	0
CATALENT INC	COM	148806102	4,212,277	93,752	SH	SOLE	4	93,752	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	15,910	948	SH	SOLE	3	948	0	0
CATALYST PHARMACEUTICALS INC	COM	14888U101	836,987	49,791	SH	SOLE	4	49,791	0	0
CAVA GROUP INC	COM	148929102	901,420	20,973	SH	SOLE	4	20,973	0	0
CATERPILLAR INC	COM	149123101	10,997,690	37,192	SH	SOLE	3	37,192	0	0
CATERPILLAR INC	COM	149123101	18,634,306	63,024	SH	SOLE	4	63,024	0	0
CATHAY GEN BANCORP	COM	149150104	8,730	196	SH	SOLE	3	196	0	0
CATHAY GEN BANCORP	COM	149150104	531,453	11,924	SH	SOLE	4	11,924	0	0
CATO CORP NEW	CL A	149205106	132,590	18,570	SH	SOLE	4	18,570	0	0
CAVCO INDS INC DEL	COM	149568107	510,910	1,474	SH	DFND	1	1,474	0	0
CAVCO INDS INC DEL	COM	149568107	9,700	28	SH	SOLE	3	28	0	0
CAVCO INDS INC DEL	COM	149568107	5,161,172	14,890	SH	SOLE	4	14,890	0	0
CEDAR FAIR L P	DEPOSITRY UNIT	150185106	1,259,590	31,648	SH	SOLE	4	31,648	0	0

CELANESE CORP DEL	COM	150870103	336,070	2,162	SH	SOLE	3	2,162	0	0
CELANESE CORP DEL	COM	150870103	5,036,319	32,415	SH	SOLE	4	32,415	0	0
CELESTICA INC	SUB VTG SHS	15101Q108	545,194	18,620	SH	SOLE	4	18,620	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	382,740	7,020	SH	SOLE	3	7,020	0	0
CELSIUS HLDGS INC	COM NEW	15118V207	18,126,428	332,473	SH	SOLE	4	332,473	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	1,570	202	SH	SOLE	3	202	0	0
CEMEX SAB DE CV	SPON ADR NEW	151290889	25,082,790	3,236,489	SH	SOLE	4	3,236,489	0	0
CENTENE CORP DEL	COM	15135B101	6,356,090	85,650	SH	DFND	3	85,650	0	0
CENTENE CORP DEL	COM	15135B101	5,334,420	71,883	SH	SOLE	3	71,883	0	0
CENTENE CORP DEL	COM	15135B101	62,312,430	839,677	SH	SOLE	4	839,677	0	0
PERMIAN RESOURCES CORP	NOTE 3.250% 4/0	15136AAA0	287,296	124,000	SH	SOLE	4	124,000	0	0
CENTERPOINT ENERGY INC	COM	15189T107	622,200	21,778	SH	DFND	3	21,778	0	0
CENTERPOINT ENERGY INC	COM	15189T107	1,450,010	50,757	SH	SOLE	3	50,757	0	0
CENTERPOINT ENERGY INC	COM	15189T107	18,772,661	657,076	SH	SOLE	4	657,076	0	0
CENTERSPACE	COM	15202L107	2,516,219	43,234	SH	SOLE	4	43,234	0	0
CENTRAL GARDEN & PET CO	COM	153527106	391,790	7,829	SH	SOLE	3	7,829	0	0
CENTRAL GARDEN & PET CO	COM	153527106	1,202,339	23,994	SH	SOLE	4	23,994	0	0
CENTRAL GARDEN & PET CO	CL A NON-VTG	153527205	999,928	22,705	SH	SOLE	4	22,705	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	1,400	71	SH	SOLE	3	71	0	0
CENTRAL PAC FINL CORP	COM NEW	154760409	421,624	21,424	SH	SOLE	4	21,424	0	0
CENTRUS ENERGY CORP	CL A	15643U104	333,910	6,137	SH	DFND	1	6,137	0	0
CENTRUS ENERGY CORP	CL A	15643U104	11,426	210	SH	SOLE	4	210	0	0
CENTURY CMNTYS INC	COM	156504300	487,690	5,349	SH	SOLE	3	5,349	0	0
CENTURY CMNTYS INC	COM	156504300	1,811,590	19,877	SH	SOLE	4	19,877	0	0
CERENCE INC	COM	156727109	9,370	475	SH	SOLE	3	475	0	0
CERENCE INC	COM	156727109	1,452,324	73,872	SH	SOLE	4	73,872	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	2,454,580	36,570	SH	DFND	3	36,570	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	638,830	9,516	SH	SOLE	3	9,516	0	0
CERIDIAN HCM HLDG INC	COM	15677J108	15,545,462	231,607	SH	SOLE	4	231,607	0	0
CERTARA INC	COM	15687V109	447,600	25,443	SH	SOLE	3	25,443	0	0
CERTARA INC	COM	15687V109	10,748,510	611,058	SH	SOLE	4	611,058	0	0
CEVA INC	COM	157210105	66,760	2,939	SH	SOLE	3	2,939	0	0
CEVA INC	COM	157210105	715,161	31,491	SH	SOLE	4	31,491	0	0
CHAMPIONX CORPORATION	COM	15872M104	584,610	20,014	SH	SOLE	3	20,014	0	0
CHAMPIONX CORPORATION	COM	15872M104	19,197,455	657,222	SH	SOLE	4	657,222	0	0
CHARGEPOINT HOLDINGS INC	COM CL A	15961R105	0	2	SH	SOLE	3	2	0	0
CHARGEPOINT HOLDINGS INC	COM CL A	15961R105	31,620	13,513	SH	SOLE	4	13,513	0	0
CHARLES RIV LABS INTL INC	COM	159864107	2,079,460	8,794	SH	SOLE	3	8,794	0	0
CHARLES RIV LABS INTL INC	COM	159864107	132,245,233	559,413	SH	SOLE	4	559,413	0	0
CHART INDS INC	COM	16115Q308	1,299,950	9,533	SH	SOLE	3	9,533	0	0
CHART INDS INC	COM	16115Q308	3,598,703	26,397	SH	SOLE	4	26,397	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	851,270	2,188	SH	SOLE	3	2,188	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	38,550,837	99,184	SH	SOLE	4	99,184	0	0
CHEESECAKE FACTORY INC	COM	163072101	37,461	1,070	SH	SOLE	4	1,070	0	0
CHEESECAKE FACTORY INC	COM	163072101	200,970	5,725	SH	SOLE	3	5,725	0	0
CHEESECAKE FACTORY INC	NOTE 0.375% 6/1	163072AA9	155,250	180,000	SH	SOLE	4	180,000	0	0
CHEFS WHSE INC	COM	163086101	26,390	897	SH	SOLE	3	897	0	0

CHEFS WHSE INC	COM	163086101	2,267,169	77,036	SH	SOLE	4	77,036	0	0
CHEGG INC	COM	163092109	555,686	48,916	SH	SOLE	4	48,916	0	0
CHEMED CORP NEW	COM	16359R103	335,750	574	SH	DFND	3	574	0	0
CHEMED CORP NEW	COM	16359R103	4,317,100	7,387	SH	SOLE	3	7,387	0	0
CHEMED CORP NEW	COM	16359R103	18,475,176	31,595	SH	SOLE	4	31,595	0	0
CHEMOURS CO	COM	163851108	40,470	1,283	SH	DFND	3	1,283	0	0
CHEMOURS CO	COM	163851108	72,500	2,298	SH	SOLE	3	2,298	0	0
CHEMOURS CO	COM	163851108	255,096	8,088	SH	SOLE	4	8,088	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	5,798,430	33,985	SH	SOLE	3	33,985	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	24,147,100	141,451	SH	SOLE	4	141,451	0	0
CHESAPEAKE ENERGY CORP	COM	165167735	209,430	2,722	SH	DFND	3	2,722	0	0
CHESAPEAKE ENERGY CORP	COM	165167735	223,400	2,904	SH	SOLE	3	2,904	0	0
CHESAPEAKE ENERGY CORP	COM	165167735	1,419,774	18,453	SH	SOLE	4	18,453	0	0
CHESAPEAKE UTILS CORP	COM	165303108	1,160,380	10,980	SH	SOLE	3	10,980	0	0
CHESAPEAKE UTILS CORP	COM	165303108	2,963,027	28,051	SH	SOLE	4	28,051	0	0
CHEVRON CORP NEW	COM	166764100	1,759,740	11,797	SH	DFND	3	11,797	0	0
CHEVRON CORP NEW	COM	166764100	29,621,860	198,598	SH	SOLE	3	198,598	0	0
CHEVRON CORP NEW	COM	166764100	41,287,357	276,799	SH	SOLE	4	276,799	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	48,912	9,802	SH	SOLE	4	9,802	0	0
CHIMERA INVT CORP	COM NEW	16934Q208	257,680	51,725	SH	SOLE	3	51,725	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	263,000	115	SH	DFND	3	115	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	3,725,080	1,628	SH	SOLE	3	1,628	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	282,711,708	123,619	SH	SOLE	4	123,619	0	0
CHOICE HOTELS INTL INC	COM	169905106	133,510	1,178	SH	SOLE	3	1,178	0	0
CHOICE HOTELS INTL INC	COM	169905106	2,802,362	24,734	SH	SOLE	4	24,734	0	0
CHUNGWA TELECOM CO LTD	SPON ADR NEW11	17133Q502	556,435	14,242	SH	SOLE	4	14,242	0	0
CHUNGWA TELECOM CO LTD	SPON ADR NEW11	17133Q502	883,040	22,604	SH	SOLE	3	22,604	0	0
CHURCH & DWIGHT CO INC	COM	171340102	781,630	8,266	SH	DFND	3	8,266	0	0
CHURCH & DWIGHT CO INC	COM	171340102	3,029,290	32,037	SH	SOLE	3	32,037	0	0
CHURCH & DWIGHT CO INC	COM	171340102	14,338,700	151,636	SH	SOLE	4	151,636	0	0
CHURCHILL DOWNS INC	COM	171484108	564,190	4,183	SH	SOLE	3	4,183	0	0
CHURCHILL DOWNS INC	COM	171484108	3,211,469	23,801	SH	SOLE	4	23,801	0	0
CHUYS HLDGS INC	COM	171604101	267,342	6,993	SH	SOLE	4	6,993	0	0
CIENA CORP	COM NEW	171779309	763,120	16,937	SH	SOLE	3	16,937	0	0
CIENA CORP	COM NEW	171779309	6,882,839	152,918	SH	SOLE	4	152,918	0	0
CINCINNATI FINL CORP	COM	172062101	234,000	2,262	SH	SOLE	3	2,262	0	0
CINCINNATI FINL CORP	COM	172062101	4,040,734	39,056	SH	SOLE	4	39,056	0	0
CINEMARK HLDGS INC	COM	17243V102	212,870	15,109	SH	SOLE	3	15,109	0	0
CINEMARK HLDGS INC	COM	17243V102	962,009	68,276	SH	SOLE	4	68,276	0	0
CION INVT CORP	COM	17259U204	836,793	73,987	SH	SOLE	4	73,987	0	0
CIRRUS LOGIC INC	COM	172755100	1,898,130	22,812	SH	SOLE	3	22,812	0	0
CIRRUS LOGIC INC	COM	172755100	52,508,363	631,186	SH	SOLE	4	631,186	0	0
CISCO SYS INC	COM	17275R102	8,303,840	164,367	SH	DFND	3	164,367	0	0
CISCO SYS INC	COM	17275R102	29,091,850	575,835	SH	SOLE	3	575,835	0	0
CISCO SYS INC	COM	17275R102	52,854,782	1,046,215	SH	SOLE	4	1,046,215	0	0
CINTAS CORP	COM	172908105	6,082,640	10,093	SH	DFND	3	10,093	0	0

CINTAS CORP	COM	172908105	4,458,479	7,398	SH	SOLE	4	7,398	0	0
CINTAS CORP	COM	172908105	5,445,460	9,034	SH	SOLE	3	9,034	0	0
CITIGROUP INC	COM NEW	172967424	8,361,520	162,549	SH	DFND	3	162,549	0	0
CITIGROUP INC	COM NEW	172967424	12,296,120	239,059	SH	SOLE	3	239,059	0	0
CITIGROUP INC	COM NEW	172967424	34,511,610	670,910	SH	SOLE	4	670,910	0	0
DISNEY WALT CO	COM	254687106	18,416,460	204,001	SH	SOLE	3	204,001	0	0
DISNEY WALT CO	COM	254687106	24,585,786	272,298	SH	SOLE	4	272,298	0	0
DISCOVER FINL SVCS	COM	254709108	5,033,272	44,780	SH	SOLE	4	44,780	0	0
DISCOVER FINL SVCS	COM	254709108	5,744,140	51,105	SH	SOLE	3	51,105	0	0
DISH NETWORK CORPORATION	CL A	25470M109	3,440	596	SH	SOLE	3	596	0	0
DISH NETWORK CORPORATION	CL A	25470M109	900,357	156,041	SH	SOLE	4	156,041	0	0
DISH NETWORK CORPORATION	NOTE 3.375% 8/1	25470MAB5	331,250	625,000	SH	SOLE	4	625,000	0	0
DISH NETWORK CORPORATION	NOTE 2.375% 3/1	25470MAD1	618,750	625,000	SH	SOLE	4	625,000	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	1,700	453	SH	SOLE	3	453	0	0
DIVERSIFIED HEALTHCARE TR	COM SH BEN INT	25525P107	71,726	19,178	SH	SOLE	4	19,178	0	0
DOCGO INC	COM	256086109	421,402	75,385	SH	SOLE	4	75,385	0	0
DR REDDYS LABS LTD	ADR	256135203	378,090	5,428	SH	SOLE	3	5,428	0	0
DR REDDYS LABS LTD	ADR	256135203	2,193,301	31,522	SH	SOLE	4	31,522	0	0
DOCUSIGN INC	COM	256163106	241,600	4,051	SH	SOLE	3	4,051	0	0
DOCUSIGN INC	COM	256163106	3,593,871	60,452	SH	SOLE	4	60,452	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	568,880	6,601	SH	DFND	3	6,601	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	1,103,280	12,801	SH	SOLE	3	12,801	0	0
DOLBY LABORATORIES INC	COM CL A	25659T107	6,169,195	71,585	SH	SOLE	4	71,585	0	0
DOLLAR GEN CORP NEW	COM	256677105	10,381,414	76,362	SH	SOLE	4	76,362	0	0
DOLLAR GEN CORP NEW	COM	256677105	11,841,220	87,104	SH	SOLE	3	87,104	0	0
DOLLAR TREE INC	COM	256746108	318,550	2,243	SH	SOLE	3	2,243	0	0
DOLLAR TREE INC	COM	256746108	28,730,181	202,254	SH	SOLE	4	202,254	0	0
DOMINION ENERGY INC	COM	25746U109	1,874,020	39,839	SH	SOLE	3	39,839	0	0
DOMINION ENERGY INC	COM	25746U109	25,070,411	533,413	SH	SOLE	4	533,413	0	0
DOMINOS PIZZA INC	COM	25754A201	896,190	2,174	SH	DFND	3	2,174	0	0
DOMINOS PIZZA INC	COM	25754A201	1,937,110	4,703	SH	SOLE	3	4,703	0	0
DOMINOS PIZZA INC	COM	25754A201	11,476,895	27,841	SH	SOLE	4	27,841	0	0
DOMO INC	COM CL B	257554105	993,993	96,598	SH	SOLE	4	96,598	0	0
DONALDSON INC	COM	257651109	310,480	4,751	SH	DFND	3	4,751	0	0
DONALDSON INC	COM	257651109	1,563,140	23,928	SH	SOLE	3	23,928	0	0
DONALDSON INC	COM	257651109	8,078,044	123,612	SH	SOLE	4	123,612	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	511,500	8,201	SH	DFND	1	8,201	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	1,520,580	24,380	SH	DFND	3	24,380	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	553,470	8,872	SH	SOLE	3	8,872	0	0
DONNELLEY FINL SOLUTIONS INC	COM	25787G100	1,076,319	17,257	SH	SOLE	4	17,257	0	0
DOORDASH INC	CL A	25809K105	1,894,930	19,162	SH	DFND	3	19,162	0	0
DOORDASH INC	CL A	25809K105	2,231,820	22,577	SH	SOLE	3	22,577	0	0
DOORDASH INC	CL A	25809K105	11,871,250	120,045	SH	SOLE	4	120,045	0	0

DORMAN PRODS INC	COM	258278100	56,635	679	SH	SOLE	4	679	0	0
DORMAN PRODS INC	COM	258278100	649,280	7,788	SH	SOLE	3	7,788	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	443,000	12,045	SH	SOLE	3	12,045	0	0
DOUBLEVERIFY HLDGS INC	COM	25862V105	15,955,348	433,805	SH	SOLE	4	433,805	0	0
DOUGLAS EMMETT INC	COM	25960P109	300,380	20,710	SH	SOLE	3	20,710	0	0
DOUGLAS EMMETT INC	COM	25960P109	415,730	28,671	SH	SOLE	4	28,671	0	0
DOUGLAS DYNAMICS INC	COM	25960R105	1,969,535	66,359	SH	SOLE	4	66,359	0	0
DOUGLAS ELLIMAN INC	COM	25961D105	12,180	4,129	SH	SOLE	3	4,129	0	0
DOUGLAS ELLIMAN INC	COM	25961D105	183,090	62,064	SH	SOLE	4	62,064	0	0
DOUYU INTL HLDGS LTD	SPONSORED ADS	25985W105	63,484	66,825	SH	SOLE	4	66,825	0	0
DOVER CORP	COM	260003108	756,130	4,916	SH	DFND	3	4,916	0	0
DOVER CORP	COM	260003108	334,550	2,175	SH	SOLE	3	2,175	0	0
DOVER CORP	COM	260003108	7,613,441	49,499	SH	SOLE	4	49,499	0	0
DOW INC	COM	260557103	3,212,472	58,579	SH	SOLE	4	58,579	0	0
DOW INC	COM	260557103	7,585,140	138,320	SH	SOLE	3	138,320	0	0
DRAFTKINGS INC NEW	COM CLA	26142V105	1,116,260	31,667	SH	DFND	3	31,667	0	0
DRAFTKINGS INC NEW	COM CLA	26142V105	3,894,561	110,484	SH	SOLE	4	110,484	0	0
DRAFTKINGS INC NEW	COM CLA	26142V105	4,653,290	132,006	SH	SOLE	3	132,006	0	0
DRAGONFLY ENERGY HOLDINGS CO	COM	26145B106	14,124	26,068	SH	SOLE	4	26,068	0	0
DREAM FINDERS HOMES INC	COM CLA	26154D100	370,630	10,430	SH	SOLE	3	10,430	0	0
DREAM FINDERS HOMES INC	COM CLA	26154D100	4,695,432	132,154	SH	SOLE	4	132,154	0	0
DRIL-QUIP INC	COM	262037104	94,600	4,062	SH	SOLE	3	4,062	0	0
DRIL-QUIP INC	COM	262037104	501,096	21,534	SH	SOLE	4	21,534	0	0
DROPBOX INC	CLA	26210C104	7,251,990	245,997	SH	DFND	3	245,997	0	0
DROPBOX INC	CLA	26210C104	1,696,010	57,530	SH	SOLE	3	57,530	0	0
DROPBOX INC	CLA	26210C104	2,101,747	71,294	SH	SOLE	4	71,294	0	0
DROPBOX INC	NOTE 3/0	26210CAD6	208,294	207,000	SH	SOLE	4	207,000	0	0
DRIVEN BRANDS HLDGS INC	COM	26210V102	310	22	SH	SOLE	3	22	0	0
DRIVEN BRANDS HLDGS INC	COM	26210V102	997,858	69,976	SH	SOLE	4	69,976	0	0
DUCOMMUN INC DEL	COM	264147109	242,652	4,661	SH	SOLE	4	4,661	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	954,130	9,832	SH	DFND	3	9,832	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	10,965,050	112,996	SH	SOLE	3	112,996	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	41,201,049	424,578	SH	SOLE	4	424,578	0	0
DUN & BRADSTREET HLDGS INC	COM	26484T106	84,460	7,216	SH	SOLE	3	7,216	0	0
DUN & BRADSTREET HLDGS INC	COM	26484T106	4,949,439	423,029	SH	SOLE	4	423,029	0	0
DUOLINGO INC	CLA COM	26603R106	552,610	2,436	SH	DFND	1	2,436	0	0
DUOLINGO INC	CLA COM	26603R106	1,093,500	4,822	SH	SOLE	3	4,822	0	0
DUOLINGO INC	CLA COM	26603R106	6,415,318	28,280	SH	SOLE	4	28,280	0	0
DUPONT DE NEMOURS INC	COM	26614N102	5,197,110	67,556	SH	SOLE	3	67,556	0	0
DUPONT DE NEMOURS INC	COM	26614N102	18,436,198	239,649	SH	SOLE	4	239,649	0	0
DOXIMITY INC	CLA	26622P107	328,280	11,706	SH	SOLE	3	11,706	0	0
DOXIMITY INC	CLA	26622P107	391,018	13,945	SH	SOLE	4	13,945	0	0
DUTCH BROS INC	CLA	26701L100	1,069,464	33,769	SH	SOLE	4	33,769	0	0
DYCOM INDS INC	COM	267475101	787,100	6,839	SH	DFND	3	6,839	0	0
DYCOM INDS INC	COM	267475101	141,190	1,223	SH	SOLE	3	1,223	0	0
DYCOM INDS INC	COM	267475101	14,367,260	124,835	SH	SOLE	4	124,835	0	0
DYNATRACE INC	COM NEW	268150109	218,430	3,994	SH	DFND	3	3,994	0	0

DYNATRACE INC	COM NEW	268150109	204,890	3,745	SH	SOLE	3	3,745	0	0
DYNATRACE INC	COM NEW	268150109	32,129,773	587,489	SH	SOLE	4	587,489	0	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	348,770	24,937	SH	SOLE	3	24,937	0	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	1,300,657	93,037	SH	SOLE	4	93,037	0	0
DYNEX CAP INC	COM	26817Q886	1,730	138	SH	SOLE	3	138	0	0
DYNEX CAP INC	COM	26817Q886	2,234,782	178,497	SH	SOLE	4	178,497	0	0
E L F BEAUTY INC	COM	26856L103	3,662,920	25,377	SH	DFND	3	25,377	0	0
E L F BEAUTY INC	COM	26856L103	1,503,950	10,420	SH	SOLE	3	10,420	0	0
E L F BEAUTY INC	COM	26856L103	8,739,787	60,550	SH	SOLE	4	60,550	0	0
EL POLLO LOCO HLDGS INC	COM	268603107	193,273	21,913	SH	SOLE	4	21,913	0	0
ENI S P A	SPONSORED ADR	26874R108	215,170	6,328	SH	SOLE	3	6,328	0	0
ENI S P A	SPONSORED ADR	26874R108	371,831	10,933	SH	SOLE	4	10,933	0	0
EOG RES INC	COM	26875P101	7,083,250	58,570	SH	SOLE	3	58,570	0	0
EOG RES INC	COM	26875P101	31,740,667	262,428	SH	SOLE	4	262,428	0	0
EQT CORP	COM	26884L109	1,147,550	29,683	SH	DFND	3	29,683	0	0
EQT CORP	COM	26884L109	750,840	19,419	SH	SOLE	3	19,419	0	0
EQT CORP	COM	26884L109	13,893,206	359,369	SH	SOLE	4	359,369	0	0
EQT CORP	NOTE 1.750% 5/0	26884LAK5	323,837	122,000	SH	SOLE	4	122,000	0	0
EPR PPTYS	COM SH BEN INT	26884U109	75,560	1,560	SH	SOLE	3	1,560	0	0
EPR PPTYS	COM SH BEN INT	26884U109	262,405	5,416	SH	SOLE	4	5,416	0	0
EAGLE BANCORP INC MD	COM	268948106	632,970	21,001	SH	SOLE	4	21,001	0	0
ESS TECH INC	COMMON STOCK	26916J106	32,640	28,632	SH	SOLE	4	28,632	0	0
EAGLE MATLS INC	COM	26969P108	195,130	962	SH	DFND	3	962	0	0
EAGLE MATLS INC	COM	26969P108	1,121,610	5,530	SH	SOLE	3	5,530	0	0
EAGLE MATLS INC	COM	26969P108	10,770,804	53,100	SH	SOLE	4	53,100	0	0
EAGLE PHARMACEUTICALS INC	COM	269796108	322,032	61,574	SH	SOLE	4	61,574	0	0
EAST WEST BANCORP INC	COM	27579R104	2,528,611	35,144	SH	SOLE	4	35,144	0	0
EAST WEST BANCORP INC	COM	27579R104	2,871,630	39,905	SH	SOLE	3	39,905	0	0
EASTERN BANKSHARES INC	COM	27627N105	494,387	34,816	SH	SOLE	4	34,816	0	0
EASTGROUP PPTYS INC	COM	277276101	3,859,110	21,026	SH	DFND	3	21,026	0	0
EASTGROUP PPTYS INC	COM	277276101	1,664,890	9,072	SH	SOLE	3	9,072	0	0
EASTGROUP PPTYS INC	COM	277276101	21,513,458	117,214	SH	SOLE	4	117,214	0	0
EASTMAN CHEM CO	COM	277432100	2,115,000	23,525	SH	SOLE	3	23,525	0	0
EASTMAN CHEM CO	COM	277432100	65,507,882	729,324	SH	SOLE	4	729,324	0	0
EBAY INC.	COM	278642103	1,234,400	28,299	SH	DFND	3	28,299	0	0
EBAY INC.	COM	278642103	2,372,780	54,401	SH	SOLE	3	54,401	0	0
EBAY INC.	COM	278642103	5,184,368	118,853	SH	SOLE	4	118,853	0	0
FLOWSERVE CORP	COM	34354P105	5,865,688	142,302	SH	SOLE	4	142,302	0	0
FLUENCE ENERGY INC	COM CLA	34379V103	324,646	13,612	SH	SOLE	4	13,612	0	0
STANDARD BIOTOOLS INC	COM	34385P108	68,040	30,800	SH	SOLE	3	30,800	0	0
FLUSHING FINL CORP	COM	343873105	2,017,086	122,396	SH	SOLE	4	122,396	0	0
FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	344419106	87,497,177	671,248	SH	SOLE	4	671,248	0	0
FOOT LOCKER INC	COM	344849104	779,520	25,040	SH	SOLE	3	25,040	0	0
FOOT LOCKER INC	COM	344849104	2,922,119	93,808	SH	SOLE	4	93,808	0	0

FORD MTR CO DEL	COM	345370860	1,974,030	161,939	SH	DFND	3	161,939	0	0
FORD MTR CO DEL	COM	345370860	2,067,020	169,563	SH	SOLE	3	169,563	0	0
FORD MTR CO DEL	COM	345370860	10,742,706	881,272	SH	SOLE	4	881,272	0	0
FORD MTR CO DEL	NOTE 3/1	345370CZ1	447,750	450,000	SH	SOLE	4	450,000	0	0
FORESTAR GROUP INC	COM	346232101	830	25	SH	SOLE	3	25	0	0
FORESTAR GROUP INC	COM	346232101	2,041,576	61,735	SH	SOLE	4	61,735	0	0
FORGE GLOBAL HOLDINGS INC	COM	34629L103	34,537	10,069	SH	SOLE	4	10,069	0	0
FORMFACTOR INC	COM	346375108	23,490	563	SH	SOLE	3	563	0	0
FORMFACTOR INC	COM	346375108	59,105,990	1,417,070	SH	SOLE	4	1,417,070	0	0
FORTINET INC	COM	34959E109	510,870	8,714	SH	SOLE	3	8,714	0	0
FORTINET INC	COM	34959E109	6,848,069	117,001	SH	SOLE	4	117,001	0	0
FORTIVE CORP	COM	34959J108	3,288,680	44,664	SH	SOLE	3	44,664	0	0
FORTIVE CORP	COM	34959J108	46,899,807	636,966	SH	SOLE	4	636,966	0	0
FORTUNE BRANDS INNOVATIONS I	COM	34964C106	1,457,940	19,147	SH	SOLE	3	19,147	0	0
FORTUNE BRANDS INNOVATIONS I	COM	34964C106	2,168,467	28,480	SH	SOLE	4	28,480	0	0
FORTREA HLDGS INC	COMMON STOCK	34965K107	302,720	8,686	SH	SOLE	3	8,686	0	0
FORTREA HLDGS INC	COMMON STOCK	34965K107	366,345	10,497	SH	SOLE	4	10,497	0	0
FORUM ENERGY TECHNOLOGIES IN	COM	34984V209	551,368	24,870	SH	SOLE	4	24,870	0	0
FORUM ENERGY TECHNOLOGIES IN	NOTE 9.000% 8/0	34984VAC4	254,156	262,728	SH	SOLE	4	262,728	0	0
FORWARD AIR CORP	COM	349853101	53,190	846	SH	SOLE	3	846	0	0
FORWARD AIR CORP	COM	349853101	992,592	15,788	SH	SOLE	4	15,788	0	0
FOX CORP	CL A COM	35137L105	293,970	9,908	SH	DFND	3	9,908	0	0
FOX CORP	CL A COM	35137L105	2,070,260	69,792	SH	SOLE	3	69,792	0	0
FOX CORP	CL A COM	35137L105	4,390,181	147,967	SH	SOLE	4	147,967	0	0
FOX CORP	CL B COM	35137L204	2,164,300	78,275	SH	DFND	3	78,275	0	0
FOX CORP	CL B COM	35137L204	1,945,250	70,379	SH	SOLE	3	70,379	0	0
FOX CORP	CL B COM	35137L204	13,416,278	485,218	SH	SOLE	4	485,218	0	0
FOX FACTORY HLDG CORP	COM	35138V102	542,390	8,041	SH	SOLE	3	8,041	0	0
FOX FACTORY HLDG CORP	COM	35138V102	13,550,254	200,804	SH	SOLE	4	200,804	0	0
FRANKLIN BSP RLTY TR INC	COMMON STOCK	35243J101	29,641	2,194	SH	SOLE	4	2,194	0	0
FRANKLIN BSP RLTY TR INC	COMMON STOCK	35243J101	271,070	20,067	SH	SOLE	3	20,067	0	0
FRANKLIN COVEY CO	COM	353469109	34,220	786	SH	SOLE	3	786	0	0
FRANKLIN COVEY CO	COM	353469109	1,908,486	43,843	SH	SOLE	4	43,843	0	0
FRANKLIN ELEC INC	COM	353514102	8,600	89	SH	SOLE	3	89	0	0
FRANKLIN ELEC INC	COM	353514102	3,926,020	40,621	SH	SOLE	4	40,621	0	0
FRANKLIN RESOURCES INC	COM	354613101	7,570	254	SH	SOLE	3	254	0	0
FRANKLIN RESOURCES INC	COM	354613101	436,066	14,638	SH	SOLE	4	14,638	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	2,669,450	62,711	SH	SOLE	3	62,711	0	0
FREEPORT-MCMORAN INC	CL B	35671D857	20,526,062	482,172	SH	SOLE	4	482,172	0	0
FRESHPET INC	COM	358039105	48,240	556	SH	SOLE	3	556	0	0
FRESHPET INC	COM	358039105	20,649,661	238,009	SH	SOLE	4	238,009	0	0
FRESHWORKS INC	CLASS A COM	358054104	9,710	414	SH	SOLE	3	414	0	0
FRESHWORKS INC	CLASS A COM	358054104	3,715,484	158,173	SH	SOLE	4	158,173	0	0
FRONTDOOR INC	COM	35905A109	142,606	4,049	SH	SOLE	4	4,049	0	0

FRONTDOOR INC	COM	35905A109	160,880	4,569	SH	SOLE	3	4,569	0	0
FRONTIER COMMUNICATIONS PARE	COM	35909D109	2,410	95	SH	SOLE	3	95	0	0
FRONTIER COMMUNICATIONS PARE	COM	35909D109	3,062,567	120,859	SH	SOLE	4	120,859	0	0
FRONTIER GROUP HLDGS INC	COM	35909R108	260	47	SH	SOLE	3	47	0	0
FRONTIER GROUP HLDGS INC	COM	35909R108	1,199,142	219,623	SH	SOLE	4	219,623	0	0
FUELCELL ENERGY INC	COM	35952H601	27,656	17,285	SH	SOLE	4	17,285	0	0
FUBOTV INC	COM	35953D104	61,081	19,208	SH	SOLE	4	19,208	0	0
FULL TRUCK ALLIANCE CO LTD	SPONSORED ADS	35969L108	496,827	70,874	SH	SOLE	4	70,874	0	0
FUNKO INC	COM CL A	361008105	235,278	30,437	SH	SOLE	4	30,437	0	0
FUTU HLDGS LTD	SPON ADS CL A	36118L106	7,380	135	SH	SOLE	3	135	0	0
FUTU HLDGS LTD	SPON ADS CL A	36118L106	3,468,076	63,483	SH	SOLE	4	63,483	0	0
GATX CORP	COM	361448103	106,840	890	SH	SOLE	3	890	0	0
GATX CORP	COM	361448103	94,169,769	783,312	SH	SOLE	4	783,312	0	0
GFL ENVIRONMENTAL INC	SUB VTG SHS	36168Q104	2,874,165	83,285	SH	SOLE	4	83,285	0	0
GFL ENVIRONMENTAL INC	SUB VTG SHS	36168Q104	9,567,020	277,226	SH	SOLE	3	277,226	0	0
HAMILTON LANE INC	CL A	407497106	3,017,590	26,602	SH	SOLE	3	26,602	0	0
HAMILTON LANE INC	CL A	407497106	14,249,879	125,616	SH	SOLE	4	125,616	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	539,260	11,101	SH	SOLE	3	11,101	0	0
HANCOCK WHITNEY CORPORATION	COM	410120109	5,628,568	115,838	SH	SOLE	4	115,838	0	0
HANESBRANDS INC	COM	410345102	1,240	278	SH	SOLE	3	278	0	0
HANESBRANDS INC	COM	410345102	325,014	72,873	SH	SOLE	4	72,873	0	0
HANMI FINL CORP	COM NEW	410495204	1,080	55	SH	SOLE	3	55	0	0
HANMI FINL CORP	COM NEW	410495204	535,944	27,626	SH	SOLE	4	27,626	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	1,077,290	39,069	SH	SOLE	3	39,069	0	0
HANNON ARMSTRONG SUST INFR C	COM	41068X100	9,534,765	345,713	SH	SOLE	4	345,713	0	0
HANOVER INS GROUP INC	COM	410867105	2,920,660	24,042	SH	SOLE	3	24,042	0	0
HANOVER INS GROUP INC	COM	410867105	13,429,902	110,607	SH	SOLE	4	110,607	0	0
HARLEY DAVIDSON INC	COM	412822108	343,540	9,325	SH	DFND	3	9,325	0	0
HARLEY DAVIDSON INC	COM	412822108	264,401	7,177	SH	SOLE	4	7,177	0	0
HARLEY DAVIDSON INC	COM	412822108	2,003,390	54,368	SH	SOLE	3	54,368	0	0
HARMONIC INC	COM	413160102	38,664	2,965	SH	SOLE	4	2,965	0	0
HARMONIC INC	COM	413160102	608,430	46,654	SH	SOLE	3	46,654	0	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	74,742	2,314	SH	SOLE	4	2,314	0	0
HARMONY BIOSCIENCES HLDGS IN	COM	413197104	241,180	7,465	SH	SOLE	3	7,465	0	0
HARMONY GOLD MINING CO LTD	SPONSORED ADR	413216300	3,050	496	SH	SOLE	3	496	0	0
HARMONY GOLD MINING CO LTD	SPONSORED ADR	413216300	2,724,136	442,949	SH	SOLE	4	442,949	0	0
ENVIRI CORP	COM	415864107	272,220	30,227	SH	SOLE	3	30,227	0	0
ENVIRI CORP	COM	415864107	5,028,975	558,775	SH	SOLE	4	558,775	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	3,847,150	47,878	SH	SOLE	3	47,878	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	13,613,157	169,360	SH	SOLE	4	169,360	0	0
HASBRO INC	COM	418056107	294,060	5,761	SH	SOLE	3	5,761	0	0

HASBRO INC	COM	418056107	1,764,685	34,561	SH	SOLE	4	34,561	0	0
HASHICORP INC	COM CL A	418100103	90,550	3,831	SH	SOLE	3	3,831	0	0
HASHICORP INC	COM CL A	418100103	1,322,091	55,926	SH	SOLE	4	55,926	0	0
HAVERTY FURNITURE COS INC	COM	419596101	250	7	SH	SOLE	3	7	0	0
HAVERTY FURNITURE COS INC	COM	419596101	1,390,713	39,175	SH	SOLE	4	39,175	0	0
HAWKINS INC	COM	420261109	895,249	12,713	SH	SOLE	4	12,713	0	0
HAYWARD HLDGS INC	COM	421298100	3,912,557	287,688	SH	SOLE	4	287,688	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	1,370	132	SH	SOLE	3	132	0	0
HEALTHCARE SVCS GROUP INC	COM	421906108	324,063	31,250	SH	SOLE	4	31,250	0	0
HEALTHSTREAM INC	COM	42222N103	266,650	9,865	SH	SOLE	3	9,865	0	0
HEALTHSTREAM INC	COM	42222N103	4,260,901	157,636	SH	SOLE	4	157,636	0	0
HEALTH CATALYST INC	COM	42225T107	186,830	20,176	SH	SOLE	4	20,176	0	0
HEALTH EQUITY INC	COM	42226A107	1,592,860	24,020	SH	SOLE	3	24,020	0	0
HEALTH EQUITY INC	COM	42226A107	35,342,740	533,073	SH	SOLE	4	533,073	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	812,570	47,160	SH	DFND	3	47,160	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	8,450	489	SH	SOLE	3	489	0	0
HEALTHCARE RLTY TR	CL A COM	42226K105	33,909,105	1,968,027	SH	SOLE	4	1,968,027	0	0
HEARTLAND EXPRESS INC	COM	422347104	9,640	676	SH	SOLE	3	676	0	0
HEARTLAND EXPRESS INC	COM	422347104	6,930,317	485,997	SH	SOLE	4	485,997	0	0
HEARTLAND FINL USA INC	COM	42234Q102	5,577,939	148,310	SH	SOLE	4	148,310	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	4,981,490	251,565	SH	SOLE	3	251,565	0	0
HEALTHPEAK PROPERTIES INC	COM	42250P103	44,789,699	2,262,106	SH	SOLE	4	2,262,106	0	0
HECLA MNG CO	COM	422704106	748,489	155,611	SH	SOLE	4	155,611	0	0
HEICO CORP NEW	COM	422806109	3,702,360	20,698	SH	SOLE	3	20,698	0	0
HEICO CORP NEW	COM	422806109	19,773,542	110,547	SH	SOLE	4	110,547	0	0
HEICO CORP NEW	CL A	422806208	9,254,040	64,975	SH	SOLE	3	64,975	0	0
HEICO CORP NEW	CL A	422806208	9,950,146	69,855	SH	SOLE	4	69,855	0	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	300	10	SH	SOLE	3	10	0	0
HEIDRICK & STRUGGLES INTL IN	COM	422819102	2,632,688	89,153	SH	SOLE	4	89,153	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	540	12	SH	SOLE	3	12	0	0
HELIOS TECHNOLOGIES INC	COM	42328H109	4,572,006	100,816	SH	SOLE	4	100,816	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	14,010	1,363	SH	SOLE	3	1,363	0	0
HELIX ENERGY SOLUTIONS GRP I	COM	42330P107	380,134	36,978	SH	SOLE	4	36,978	0	0
HELLO GROUP INC	ADS	423403104	2,465,686	354,775	SH	SOLE	4	354,775	0	0
HELMERICH & PAYNE INC	COM	423452101	768,516	21,218	SH	SOLE	4	21,218	0	0
HELMERICH & PAYNE INC	COM	423452101	836,450	23,094	SH	SOLE	3	23,094	0	0
HENRY JACK & ASSOC INC	COM	426281101	1,808,940	11,072	SH	SOLE	3	11,072	0	0
HENRY JACK & ASSOC INC	COM	426281101	20,475,927	125,304	SH	SOLE	4	125,304	0	0
HERC HLDGS INC	COM	42704L104	15,780	106	SH	SOLE	3	106	0	0
HERC HLDGS INC	COM	42704L104	1,949,566	13,094	SH	SOLE	4	13,094	0	0
HERITAGE FINL CORP WASH	COM	42722X106	1,260	59	SH	SOLE	3	59	0	0
HERITAGE FINL CORP WASH	COM	42722X106	1,393,259	65,136	SH	SOLE	4	65,136	0	0
HERSHEY CO	COM	427866108	1,437,350	7,709	SH	DFND	3	7,709	0	0

HERSHEY CO	COM	427866108	3,356,430	18,001	SH	SOLE	3	18,001	0	0
HERSHEY CO	COM	427866108	5,157,303	27,662	SH	SOLE	4	27,662	0	0
HESS CORP	COM	42809H107	247,440	1,717	SH	SOLE	3	1,717	0	0
HESS CORP	COM	42809H107	7,597,088	52,699	SH	SOLE	4	52,699	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	570,140	33,577	SH	DFND	3	33,577	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	2,824,620	166,351	SH	SOLE	3	166,351	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	10,995,569	647,560	SH	SOLE	4	647,560	0	0
HEXCEL CORP NEW	COM	428291108	2,526,270	34,247	SH	SOLE	3	34,247	0	0
HEXCEL CORP NEW	COM	428291108	88,634,299	1,201,821	SH	SOLE	4	1,201,821	0	0
HIBBETT INC	COM	428567101	60,240	834	SH	SOLE	3	834	0	0
HIBBETT INC	COM	428567101	464,241	6,446	SH	SOLE	4	6,446	0	0
HIGHWOODS PPTYS INC	COM	431284108	737,280	32,109	SH	SOLE	3	32,109	0	0
HIGHWOODS PPTYS INC	COM	431284108	19,072,803	830,697	SH	SOLE	4	830,697	0	0
HILLENBRAND INC	COM	431571108	887,140	18,549	SH	SOLE	3	18,549	0	0
HILLENBRAND INC	COM	431571108	2,141,910	44,763	SH	SOLE	4	44,763	0	0
HILLMAN SOLUTIONS CORP	COM	431636109	89,850	9,749	SH	SOLE	3	9,749	0	0
HILLMAN SOLUTIONS CORP	COM	431636109	9,837,054	1,068,084	SH	SOLE	4	1,068,084	0	0
HILLTOP HOLDINGS INC	COM	432748101	439,421	12,480	SH	SOLE	4	12,480	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	132,310	3,301	SH	SOLE	3	3,301	0	0
HILTON GRAND VACATIONS INC	COM	43283X105	1,660,760	41,333	SH	SOLE	4	41,333	0	0
HIMAX TECHNOLOGIES INC	SPONSORED ADR	43289P106	68,184	11,233	SH	SOLE	4	11,233	0	0
HIMS & HERS HEALTH INC	COM CLA	433000106	31,260	3,512	SH	DFND	3	3,512	0	0
HIMS & HERS HEALTH INC	COM CLA	433000106	55,189	6,201	SH	SOLE	4	6,201	0	0
HIMS & HERS HEALTH INC	COM CLA	433000106	76,580	8,599	SH	SOLE	3	8,599	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	3,254,090	17,868	SH	SOLE	3	17,868	0	0
HILTON WORLDWIDE HLDGS INC	COM	43300A203	47,255,086	259,515	SH	SOLE	4	259,515	0	0
HIPPO HLDGS INC	COM NEW	433539202	504,117	55,276	SH	SOLE	4	55,276	0	0
HOLLEY INC	COM	43538H103	1,941,956	398,759	SH	SOLE	4	398,759	0	0
HOLOGIC INC	COM	436440101	1,008,370	14,113	SH	DFND	3	14,113	0	0
HOLOGIC INC	COM	436440101	3,258,460	45,609	SH	SOLE	3	45,609	0	0
HOLOGIC INC	COM	436440101	89,152,095	1,247,755	SH	SOLE	4	1,247,755	0	0
HOME BANCSHARES INC	COM	436893200	3,440,960	135,832	SH	SOLE	3	135,832	0	0
HOME BANCSHARES INC	COM	436893200	15,861,975	626,213	SH	SOLE	4	626,213	0	0
HOME DEPOT INC	COM	437076102	16,970,590	48,964	SH	SOLE	3	48,964	0	0
HOME DEPOT INC	COM	437076102	59,654,424	172,138	SH	SOLE	4	172,138	0	0
HOMESTREET INC	COM	43785V102	374,003	36,311	SH	SOLE	4	36,311	0	0
HONDA MOTOR LTD	ADR ECH CNV IN 3	438128308	1,289,210	41,706	SH	SOLE	3	41,706	0	0
HONDA MOTOR LTD	ADR ECH CNV IN 3	438128308	4,721,688	152,756	SH	SOLE	4	152,756	0	0
HONEYWELL INTL INC	COM	438516106	804,650	3,837	SH	DFND	3	3,837	0	0
HONEYWELL INTL INC	COM	438516106	9,784,680	46,643	SH	SOLE	3	46,643	0	0
HONEYWELL INTL INC	COM	438516106	65,386,949	311,797	SH	SOLE	4	311,797	0	0
HOPE BANCORP INC	COM	43940T109	631,687	52,292	SH	SOLE	4	52,292	0	0
HOPE BANCORP INC	COM	43940T109	1,420,840	117,614	SH	SOLE	3	117,614	0	0

HORACE MANN EDUCATORS CORP N	COM	440327104	2,250	69	SH	SOLE	3	69	0	0
HORACE MANN EDUCATORS CORP N	COM	440327104	516,071	15,782	SH	SOLE	4	15,782	0	0
HORIZON BANCORP INC	COM	440407104	464,889	32,487	SH	SOLE	4	32,487	0	0
HORMEL FOODS CORP	COM	440452100	1,451,600	45,203	SH	SOLE	3	45,203	0	0
HORMEL FOODS CORP	COM	440452100	5,702,608	177,596	SH	SOLE	4	177,596	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	2,546,970	130,819	SH	SOLE	3	130,819	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	38,310,301	1,967,658	SH	SOLE	4	1,967,658	0	0
HOULIHAN LOKEY INC	CL A	441593100	45,450	379	SH	DFND	3	379	0	0
HOULIHAN LOKEY INC	CL A	441593100	473,410	3,948	SH	DFND	1	3,948	0	0
HOULIHAN LOKEY INC	CL A	441593100	626,480	5,222	SH	SOLE	3	5,222	0	0
HOULIHAN LOKEY INC	CL A	441593100	81,982,347	683,699	SH	SOLE	4	683,699	0	0
HOWARD HUGHES HOLDINGS INC	COM	44267T102	692,640	8,097	SH	SOLE	3	8,097	0	0
HOWARD HUGHES HOLDINGS INC	COM	44267T102	3,102,899	36,270	SH	SOLE	4	36,270	0	0
HOWMET AEROSPACE INC	COM	443201108	3,860,680	71,336	SH	SOLE	3	71,336	0	0
HOWMET AEROSPACE INC	COM	443201108	28,827,505	532,659	SH	SOLE	4	532,659	0	0
HUB GROUP INC	CL A	443320106	2,020	22	SH	SOLE	3	22	0	0
HUB GROUP INC	CL A	443320106	1,270,795	13,822	SH	SOLE	4	13,822	0	0
H WORLD GROUP LTD	SPONSORED ADS	44332N106	65,770	1,968	SH	SOLE	3	1,968	0	0
H WORLD GROUP LTD	SPONSORED ADS	44332N106	808,813	24,187	SH	SOLE	4	24,187	0	0
HUBBELL INC	COM	443510607	646,340	1,965	SH	DFND	3	1,965	0	0
HUBBELL INC	COM	443510607	4,748,940	14,430	SH	SOLE	3	14,430	0	0
HUBBELL INC	COM	443510607	13,040,759	39,646	SH	SOLE	4	39,646	0	0
HUBSPOT INC	COM	443573100	5,590,020	9,629	SH	DFND	3	9,629	0	0
HUBSPOT INC	COM	443573100	6,973,310	12,017	SH	SOLE	3	12,017	0	0
HUBSPOT INC	COM	443573100	39,512,713	68,062	SH	SOLE	4	68,062	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	1,137,010	7,147	SH	DFND	3	7,147	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	2,039,230	12,808	SH	SOLE	3	12,808	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	27,737,342	174,350	SH	SOLE	4	174,350	0	0
KFORCE INC	COM	493732101	893,150	13,217	SH	SOLE	3	13,217	0	0
KFORCE INC	COM	493732101	1,364,172	20,192	SH	SOLE	4	20,192	0	0
KILROY RLTY CORP	COM	49427F108	349,270	8,760	SH	SOLE	3	8,760	0	0
KILROY RLTY CORP	COM	49427F108	11,194,442	280,985	SH	SOLE	4	280,985	0	0
KIMBALL ELECTRONICS INC	COM	49428J109	314,911	11,685	SH	SOLE	4	11,685	0	0
KIMBALL ELECTRONICS INC	COM	49428J109	1,208,760	44,848	SH	SOLE	3	44,848	0	0
KIMBERLY-CLARK CORP	COM	494368103	361,900	2,979	SH	DFND	3	2,979	0	0
KIMBERLY-CLARK CORP	COM	494368103	3,805,620	31,316	SH	SOLE	3	31,316	0	0
KIMBERLY-CLARK CORP	COM	494368103	39,745,313	327,095	SH	SOLE	4	327,095	0	0
KIMCO RLTY CORP	COM	49446R109	1,826,140	85,694	SH	DFND	3	85,694	0	0
KIMCO RLTY CORP	COM	49446R109	783,030	36,746	SH	SOLE	3	36,746	0	0
KIMCO RLTY CORP	COM	49446R109	45,575,399	2,138,686	SH	SOLE	4	2,138,686	0	0
KINDER MORGAN INC DEL	COM	49456B101	246,920	13,998	SH	DFND	3	13,998	0	0
KINDER MORGAN INC DEL	COM	49456B101	4,441,640	251,790	SH	SOLE	3	251,790	0	0
KINDER MORGAN INC DEL	COM	49456B101	9,091,462	515,389	SH	SOLE	4	515,389	0	0

KINGSOFT CLOUD HLDGS LTD	ADS	49639K101	396,193	104,813	SH	SOLE	4	104,813	0	0
KINSALE CAP GROUP INC	COM	49714P108	2,441,160	7,289	SH	DFND	3	7,289	0	0
KINSALE CAP GROUP INC	COM	49714P108	3,349,400	10,009	SH	SOLE	3	10,009	0	0
KINSALE CAP GROUP INC	COM	49714P108	14,764,507	44,085	SH	SOLE	4	44,085	0	0
KIRBY CORP	COM	497266106	68,600	874	SH	SOLE	3	874	0	0
KIRBY CORP	COM	497266106	3,891,509	49,586	SH	SOLE	4	49,586	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	177,300	7,757	SH	SOLE	3	7,757	0	0
KITE RLTY GROUP TR	COM NEW	49803T300	2,985,173	130,585	SH	SOLE	4	130,585	0	0
KNIFE RIVER CORP	COMMON STOCK	498894104	41,460	627	SH	SOLE	3	627	0	0
KNIFE RIVER CORP	COMMON STOCK	498894104	3,284,083	49,624	SH	SOLE	4	49,624	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	84,540	1,467	SH	SOLE	3	1,467	0	0
KNIGHT-SWIFT TRANSN HLDGS IN	CL A	499049104	16,495,106	286,125	SH	SOLE	4	286,125	0	0
KNOWLES CORP	COM	49926D109	18,860	1,053	SH	SOLE	3	1,053	0	0
KNOWLES CORP	COM	49926D109	8,672,738	484,240	SH	SOLE	4	484,240	0	0
KOHL'S CORP	COM	500255104	1,675,800	58,431	SH	DFND	3	58,431	0	0
KOHL'S CORP	COM	500255104	697,110	24,303	SH	SOLE	3	24,303	0	0
KOHL'S CORP	COM	500255104	3,967,419	138,334	SH	SOLE	4	138,334	0	0
KONINKLIJKE PHILIPS N V	NY REGIS SHS NEW	500472303	7,504,310	321,644	SH	SOLE	3	321,644	0	0
KONTOOR BRANDS INC	COM	50050N103	1,240	20	SH	SOLE	3	20	0	0
KONTOOR BRANDS INC	COM	50050N103	3,440,216	55,114	SH	SOLE	4	55,114	0	0
KOPPERS HOLDINGS INC	COM	50060P106	770	15	SH	SOLE	3	15	0	0
KOPPERS HOLDINGS INC	COM	50060P106	1,864,306	36,398	SH	SOLE	4	36,398	0	0
KORN FERRY	COM NEW	500643200	457,640	7,712	SH	SOLE	3	7,712	0	0
KORN FERRY	COM NEW	500643200	15,103,685	254,485	SH	SOLE	4	254,485	0	0
KOSMOS ENERGY LTD	COM	500688106	18,960	2,827	SH	SOLE	3	2,827	0	0
KOSMOS ENERGY LTD	COM	500688106	904,568	134,809	SH	SOLE	4	134,809	0	0
KRAFT HEINZ CO	COM	500754106	10,275,260	277,860	SH	DFND	3	277,860	0	0
KRAFT HEINZ CO	COM	500754106	3,918,970	105,977	SH	SOLE	3	105,977	0	0
KRAFT HEINZ CO	COM	500754106	5,014,932	135,612	SH	SOLE	4	135,612	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	350,810	17,290	SH	DFND	1	17,290	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	200	10	SH	SOLE	3	10	0	0
KRATOS DEFENSE & SEC SOLUTIO	COM NEW	50077B207	2,616,152	128,938	SH	SOLE	4	128,938	0	0
KROGER CO	COM	501044101	8,146,890	178,231	SH	DFND	3	178,231	0	0
KROGER CO	COM	501044101	8,080,979	176,788	SH	SOLE	4	176,788	0	0
KROGER CO	COM	501044101	9,168,020	200,554	SH	SOLE	3	200,554	0	0
KRYSTAL BIOTECH INC	COM	501147102	990	8	SH	SOLE	3	8	0	0
KRYSTAL BIOTECH INC	COM	501147102	1,833,111	14,776	SH	SOLE	4	14,776	0	0
KULICKE & SOFFA INDS INC	COM	501242101	1,418,130	25,918	SH	SOLE	3	25,918	0	0
KULICKE & SOFFA INDS INC	COM	501242101	14,241,154	260,255	SH	SOLE	4	260,255	0	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	491,590	23,657	SH	DFND	1	23,657	0	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	650,840	31,325	SH	SOLE	3	31,325	0	0
KYNDRYL HLDGS INC	COMMON STOCK	50155Q100	3,247,270	156,269	SH	SOLE	4	156,269	0	0

LGI HOMES INC	COM	50187T106	13,720	103	SH	SOLE	3	103	0	0
LGI HOMES INC	COM	50187T106	498,152	3,741	SH	SOLE	4	3,741	0	0
LKQ CORP	COM	501889208	283,660	5,936	SH	DFND	3	5,936	0	0
LKQ CORP	COM	501889208	875,910	18,329	SH	SOLE	3	18,329	0	0
LKQ CORP	COM	501889208	28,839,879	603,471	SH	SOLE	4	603,471	0	0
LCI INDS	COM	50189K103	120,980	962	SH	SOLE	3	962	0	0
LCI INDS	COM	50189K103	3,168,269	25,203	SH	SOLE	4	25,203	0	0
LPL FINL HLDGS INC	COM	50212V100	6,253,020	27,466	SH	SOLE	3	27,466	0	0
LPL FINL HLDGS INC	COM	50212V100	14,637,559	64,307	SH	SOLE	4	64,307	0	0
LTC PPTYS INC	COM	502175102	40,921	1,274	SH	SOLE	4	1,274	0	0
LTC PPTYS INC	COM	502175102	862,170	26,845	SH	SOLE	3	26,845	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	2,557,500	12,152	SH	SOLE	3	12,152	0	0
L3HARRIS TECHNOLOGIES INC	COM	502431109	32,912,113	156,263	SH	SOLE	4	156,263	0	0
LA Z BOY INC	COM	505336107	1,620	44	SH	SOLE	3	44	0	0
LA Z BOY INC	COM	505336107	444,738	12,046	SH	SOLE	4	12,046	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	2,662,930	11,716	SH	DFND	3	11,716	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	1,044,790	4,597	SH	SOLE	3	4,597	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	23,638,615	104,002	SH	SOLE	4	104,002	0	0
LADDER CAP CORP	CL A	505743104	760	66	SH	SOLE	3	66	0	0
LADDER CAP CORP	CL A	505743104	384,388	33,396	SH	SOLE	4	33,396	0	0
LAKELAND BANCORP INC	COM	511637100	590	40	SH	SOLE	3	40	0	0
LAKELAND BANCORP INC	COM	511637100	247,940	16,764	SH	SOLE	4	16,764	0	0
LAKELAND FINL CORP	COM	511656100	439,178	6,740	SH	SOLE	4	6,740	0	0
LAKELAND FINL CORP	COM	511656100	1,304,900	20,030	SH	SOLE	3	20,030	0	0
LAM RESEARCH CORP	COM	512807108	9,694,750	12,378	SH	SOLE	3	12,378	0	0
LAM RESEARCH CORP	COM	512807108	115,486,987	147,444	SH	SOLE	4	147,444	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	85,140	801	SH	SOLE	3	801	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	1,217,437	11,455	SH	SOLE	4	11,455	0	0
LAMB WESTON HLDGS INC	COM	513272104	5,631,280	52,098	SH	DFND	3	52,098	0	0
LAMB WESTON HLDGS INC	COM	513272104	1,349,520	12,485	SH	SOLE	3	12,485	0	0
LAMB WESTON HLDGS INC	COM	513272104	11,735,764	108,574	SH	SOLE	4	108,574	0	0
LANCASTER COLONY CORP	COM	513847103	221,290	1,330	SH	SOLE	3	1,330	0	0
LANCASTER COLONY CORP	COM	513847103	2,117,313	12,725	SH	SOLE	4	12,725	0	0
LANDSTAR SYS INC	COM	515098101	534,580	2,760	SH	DFND	3	2,760	0	0
LANDSTAR SYS INC	COM	515098101	5,330,460	27,527	SH	SOLE	3	27,527	0	0
LANDSTAR SYS INC	COM	515098101	5,999,858	30,983	SH	SOLE	4	30,983	0	0
LANDSEA HOMES CORP	COM	51509P103	1,779,445	135,422	SH	SOLE	4	135,422	0	0
LANTHEUS HLDGS INC	COM	516544103	1,068,950	17,231	SH	SOLE	3	17,231	0	0
LANTHEUS HLDGS INC	COM	516544103	8,258,834	133,207	SH	SOLE	4	133,207	0	0
LANTHEUS HLDGS INC	NOTE 2.625%12/1	516544AB9	485,220	433,000	SH	SOLE	4	433,000	0	0
VITAL ENERGY INC	COM	516806205	457,675	10,061	SH	SOLE	4	10,061	0	0
LAS VEGAS SANDS CORP	COM	517834107	596,510	12,121	SH	SOLE	3	12,121	0	0
LAS VEGAS SANDS CORP	COM	517834107	14,494,658	294,547	SH	SOLE	4	294,547	0	0
LATHAM GROUP INC	COM	51819L107	57,602	21,902	SH	SOLE	4	21,902	0	0

LATTICE SEMICONDUCTOR CORP	COM	518415104	237,170	3,439	SH	SOLE	3	3,439	0	0
LATTICE SEMICONDUCTOR CORP	COM	518415104	47,178,880	683,851	SH	SOLE	4	683,851	0	0
LAUDER ESTEE COS INC	CL A	518439104	1,360,280	9,298	SH	SOLE	3	9,298	0	0
LAUDER ESTEE COS INC	CL A	518439104	9,694,181	66,285	SH	SOLE	4	66,285	0	0
LEAR CORP	COM NEW	521865204	914,476	6,476	SH	SOLE	4	6,476	0	0
LEAR CORP	COM NEW	521865204	1,085,950	7,692	SH	SOLE	3	7,692	0	0
LEGALZOOM COM INC	COM	52466B103	10,240	907	SH	SOLE	3	907	0	0
LEGALZOOM COM INC	COM	52466B103	667,389	59,061	SH	SOLE	4	59,061	0	0
LEGEND BIOTECH CORP	SPONSORED ADS	52490G102	9,320	155	SH	SOLE	3	155	0	0
LEGEND BIOTECH CORP	SPONSORED ADS	52490G102	2,855,127	47,451	SH	SOLE	4	47,451	0	0
LEIDOS HOLDINGS INC	COM	525327102	889,800	8,227	SH	SOLE	3	8,227	0	0
LEIDOS HOLDINGS INC	COM	525327102	3,183,230	29,409	SH	SOLE	4	29,409	0	0
LEMAITRE VASCULAR INC	COM	525558201	751,956	13,248	SH	SOLE	4	13,248	0	0
LEMAITRE VASCULAR INC	COM	525558201	2,275,640	40,092	SH	SOLE	3	40,092	0	0
LENDINGCLUB CORP	COM NEW	52603A208	150	17	SH	SOLE	3	17	0	0
LENDINGCLUB CORP	COM NEW	52603A208	14,767,104	1,689,600	SH	SOLE	4	1,689,600	0	0
LENDINGTREE INC NEW	COM	52603B107	305,600	10,079	SH	DFND	3	10,079	0	0
LENDINGTREE INC NEW	COM	52603B107	48,451	1,598	SH	SOLE	4	1,598	0	0
LENNAR CORP	CL A	526057104	7,210,710	48,381	SH	DFND	3	48,381	0	0
LENNAR CORP	CL A	526057104	7,467,370	50,104	SH	SOLE	3	50,104	0	0
LENNAR CORP	CL A	526057104	63,646,042	427,040	SH	SOLE	4	427,040	0	0
LENNAR CORP	CL B	526057302	1,715,840	12,800	SH	DFND	3	12,800	0	0
LENNAR CORP	CL B	526057302	556,576	4,152	SH	SOLE	4	4,152	0	0
LENNAR CORP	CL B	526057302	4,489,540	33,493	SH	SOLE	3	33,493	0	0
LENNOX INTL INC	COM	526107107	545,970	1,220	SH	DFND	3	1,220	0	0
LENNOX INTL INC	COM	526107107	460,550	1,029	SH	SOLE	3	1,029	0	0
LENNOX INTL INC	COM	526107107	17,697,626	39,546	SH	SOLE	4	39,546	0	0
LEONARDO DRS INC	COM	52661A108	467,690	23,338	SH	DFND	1	23,338	0	0
LEONARDO DRS INC	COM	52661A108	900	45	SH	SOLE	3	45	0	0
LEONARDO DRS INC	COM	52661A108	1,749,292	87,290	SH	SOLE	4	87,290	0	0
LESLIES INC	COM	527064109	1,430	206	SH	SOLE	3	206	0	0
LESLIES INC	COM	527064109	2,574,376	372,558	SH	SOLE	4	372,558	0	0
LEVI STRAUSS & CO NEW	CL A COM STK	52736R102	3,557,307	215,073	SH	SOLE	4	215,073	0	0
LEXINFINTech HLDGS LTD	ADR	528877103	29,324	15,937	SH	SOLE	4	15,937	0	0
LXP INDUSTRIAL TRUST	COM	529043101	126,837	12,786	SH	SOLE	4	12,786	0	0
LXP INDUSTRIAL TRUST	COM	529043101	181,580	18,286	SH	SOLE	3	18,286	0	0
MORNINGSTAR INC	COM	617700109	1,813,840	6,339	SH	SOLE	3	6,339	0	0
MORNINGSTAR INC	COM	617700109	33,521,853	117,111	SH	SOLE	4	117,111	0	0
MOSAIC CO NEW	COM	61945C103	1,959,112	54,831	SH	SOLE	4	54,831	0	0
MOSAIC CO NEW	COM	61945C103	2,811,380	78,701	SH	SOLE	3	78,701	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	1,301,200	4,156	SH	DFND	3	4,156	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	4,826,950	15,417	SH	SOLE	3	15,417	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	13,212,398	42,200	SH	SOLE	4	42,200	0	0
MOVADO GROUP INC	COM	624580106	367,106	12,176	SH	SOLE	4	12,176	0	0
MUELLER INDS INC	COM	624756102	473,460	10,042	SH	DFND	3	10,042	0	0
MUELLER INDS INC	COM	624756102	74,860	1,588	SH	SOLE	3	1,588	0	0
MUELLER INDS INC	COM	624756102	4,698,356	99,647	SH	SOLE	4	99,647	0	0

MUELLER WTR PRODS INC	COM SER A	624758108	410,256	28,490	SH	SOLE	4	28,490	0	0
MR COOPER GROUP INC	COM	62482R107	518,550	7,963	SH	DFND	1	7,963	0	0
MR COOPER GROUP INC	COM	62482R107	233,440	3,581	SH	SOLE	3	3,581	0	0
MR COOPER GROUP INC	COM	62482R107	647,488	9,943	SH	SOLE	4	9,943	0	0
MULTIPLAN CORPORATION	COM	62548M100	22,212	15,425	SH	SOLE	4	15,425	0	0
MURPHY OIL CORP	COM	626717102	81,760	1,916	SH	SOLE	3	1,916	0	0
MURPHY OIL CORP	COM	626717102	15,970,368	374,364	SH	SOLE	4	374,364	0	0
MURPHY USA INC	COM	626755102	224,630	630	SH	DFND	3	630	0	0
MURPHY USA INC	COM	626755102	1,680,824	4,714	SH	SOLE	4	4,714	0	0
MURPHY USA INC	COM	626755102	3,002,410	8,418	SH	SOLE	3	8,418	0	0
MYERS INDS INC	COM	628464109	1,065,358	54,494	SH	SOLE	4	54,494	0	0
MYRIAD GENETICS INC	COM	62855J104	800	42	SH	SOLE	3	42	0	0
MYRIAD GENETICS INC	COM	62855J104	41,369,043	2,161,392	SH	SOLE	4	2,161,392	0	0
NBT BANCORP INC	COM	628778102	2,940	70	SH	SOLE	3	70	0	0
NBT BANCORP INC	COM	628778102	418,388	9,983	SH	SOLE	4	9,983	0	0
NCR VOYIX CORPORATION	COM	62886E108	1,836,000	108,575	SH	DFND	3	108,575	0	0
NCR VOYIX CORPORATION	COM	62886E108	446,450	26,399	SH	SOLE	3	26,399	0	0
NCR VOYIX CORPORATION	COM	62886E108	2,958,218	174,939	SH	SOLE	4	174,939	0	0
NCL CORP LTD	NOTE 6.000% 5/1	62886HAT8	57,167	38,000	SH	SOLE	4	38,000	0	0
NCL CORP LTD	NOTE 5.375% 8/0	62886HAX9	173,205	135,000	SH	SOLE	4	135,000	0	0
NIO INC	SPON ADS	62914V106	3,294,551	363,236	SH	SOLE	4	363,236	0	0
NMI HLDGS INC	CLA	629209305	278,930	9,401	SH	SOLE	3	9,401	0	0
NMI HLDGS INC	CLA	629209305	920,941	31,029	SH	SOLE	4	31,029	0	0
NRG ENERGY INC	COM NEW	629377508	861,994	16,673	SH	SOLE	4	16,673	0	0
NRG ENERGY INC	COM NEW	629377508	4,382,600	84,766	SH	SOLE	3	84,766	0	0
NRG ENERGY INC	DBC2V 2.750% 6/0	629377CG5	618,085	481,000	SH	SOLE	4	481,000	0	0
NVE CORP	COM NEW	629445206	630	8	SH	SOLE	3	8	0	0
NVE CORP	COM NEW	629445206	600,931	7,662	SH	SOLE	4	7,662	0	0
NVR INC	COM	62944T105	1,225,080	175	SH	DFND	3	175	0	0
NVR INC	COM	62944T105	350,000	50	SH	SOLE	3	50	0	0
NVR INC	COM	62944T105	8,218,528	1,174	SH	SOLE	4	1,174	0	0
NV5 GLOBAL INC	COM	62945V109	367,970	3,309	SH	SOLE	3	3,309	0	0
NV5 GLOBAL INC	COM	62945V109	4,327,791	38,947	SH	SOLE	4	38,947	0	0
NOV INC	COM	62955J103	37,540	1,852	SH	SOLE	3	1,852	0	0
NOV INC	COM	62955J103	12,737,239	628,069	SH	SOLE	4	628,069	0	0
NCR ATLEOS CORPORATION	COM SHS	63001N106	196,920	8,111	SH	SOLE	3	8,111	0	0
NCR ATLEOS CORPORATION	COM SHS	63001N106	340,679	14,026	SH	SOLE	4	14,026	0	0
NASDAQ INC	COM	631103108	1,090,110	18,742	SH	SOLE	3	18,742	0	0
NASDAQ INC	COM	631103108	13,638,249	234,576	SH	SOLE	4	234,576	0	0
NATERA INC	COM	632307104	10,485,310	167,390	SH	SOLE	4	167,390	0	0
NATERA INC	COM	632307104	11,578,500	184,840	SH	SOLE	3	184,840	0	0
NATIONAL BK HLDGS CORP	CLA	633707104	183,520	4,933	SH	SOLE	3	4,933	0	0
NATIONAL BK HLDGS CORP	CLA	633707104	12,344,216	331,923	SH	SOLE	4	331,923	0	0
NATIONAL CINEMEDIA INC	COM NEW	635309206	53,025	12,808	SH	SOLE	4	12,808	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	27,530	298	SH	DFND	3	298	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	1,200	13	SH	SOLE	3	13	0	0
NATIONAL HEALTHCARE CORP	COM	635906100	316,723	3,427	SH	SOLE	4	3,427	0	0

NATIONAL FUEL GAS CO	COM	636180101	3,837,410	76,487	SH	DFND	3	76,487	0	0
NATIONAL FUEL GAS CO	COM	636180101	1,759,663	35,074	SH	SOLE	4	35,074	0	0
NATIONAL FUEL GAS CO	COM	636180101	2,370,180	47,314	SH	SOLE	3	47,314	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	188,920	2,778	SH	SOLE	3	2,778	0	0
NATIONAL GRID PLC	SPONSORED ADR NE	636274409	1,292,150	19,005	SH	SOLE	4	19,005	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	400	7	SH	SOLE	3	7	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	463,387	8,297	SH	SOLE	4	8,297	0	0
NATIONAL PRESTO INDS INC	COM	637215104	380,848	4,744	SH	SOLE	4	4,744	0	0
NATIONAL RESH CORP	COM NEW	637372202	1,683,397	42,553	SH	SOLE	4	42,553	0	0
NNN REIT INC	COM	637417106	40,090	930	SH	SOLE	3	930	0	0
NNN REIT INC	COM	637417106	2,041,259	47,361	SH	SOLE	4	47,361	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	327,500	7,898	SH	SOLE	3	7,898	0	0
NATIONAL STORAGE AFFILIATES	COM SHS BEN IN	637870106	11,475,661	276,722	SH	SOLE	4	276,722	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	17,110	817	SH	SOLE	3	817	0	0
NATIONAL VISION HLDGS INC	COM	63845R107	2,126,739	101,612	SH	SOLE	4	101,612	0	0
NATIONAL WESTN LIFE GROUP IN	CL A	638517102	748,198	1,549	SH	SOLE	4	1,549	0	0
NATWEST GROUP PLC	SPONS ADR	639057207	1,548,750	275,100	SH	SOLE	3	275,100	0	0
NAVIENT CORPORATION	COM	63938C108	965,480	51,852	SH	DFND	3	51,852	0	0
NAVIENT CORPORATION	COM	63938C108	162,190	8,707	SH	SOLE	3	8,707	0	0
NAVIENT CORPORATION	COM	63938C108	538,584	28,925	SH	SOLE	4	28,925	0	0
NCINO INC	COM	63947X101	230	7	SH	SOLE	3	7	0	0
NCINO INC	COM	63947X101	6,106,804	181,588	SH	SOLE	4	181,588	0	0
NEKTAR THERAPEUTICS	COM	640268108	12,995	23,000	SH	SOLE	4	23,000	0	0
NEOGEN CORP	COM	640491106	333,420	16,607	SH	SOLE	3	16,607	0	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	449,170	12,350	SH	SOLE	4	12,350	0	0
PARAMOUNT GROUP INC	COM	69924R108	30,340	5,875	SH	SOLE	3	5,875	0	0
PARAMOUNT GROUP INC	COM	69924R108	50,459	9,760	SH	SOLE	4	9,760	0	0
PARK HOTELS & RESORTS INC	COM	700517105	1,587,730	103,773	SH	DFND	3	103,773	0	0
PARK HOTELS & RESORTS INC	COM	700517105	126,780	8,287	SH	SOLE	3	8,287	0	0
PARK HOTELS & RESORTS INC	COM	700517105	5,167,193	337,725	SH	SOLE	4	337,725	0	0
PARK-OHIO HLDGS CORP	COM	700666100	554,459	20,566	SH	SOLE	4	20,566	0	0
PARKER-HANNIFIN CORP	COM	701094104	6,960,250	15,108	SH	DFND	3	15,108	0	0
PARKER-HANNIFIN CORP	COM	701094104	5,912,120	12,839	SH	SOLE	3	12,839	0	0
PARKER-HANNIFIN CORP	COM	701094104	124,751,571	270,787	SH	SOLE	4	270,787	0	0
PARSONS CORP DEL	COM	70202L102	521,990	8,324	SH	DFND	1	8,324	0	0
PARSONS CORP DEL	COM	70202L102	2,282,920	36,406	SH	SOLE	3	36,406	0	0
PARSONS CORP DEL	COM	70202L102	6,975,798	111,239	SH	SOLE	4	111,239	0	0
PARSONS CORP DEL	NOTE 0.250% 8/1	70202LAB8	110,149	77,000	SH	SOLE	4	77,000	0	0
PATRICK INDS INC	COM	703343103	485,390	4,837	SH	DFND	1	4,837	0	0
PATRICK INDS INC	COM	703343103	300	3	SH	SOLE	3	3	0	0
PATRICK INDS INC	COM	703343103	57,701	575	SH	SOLE	4	575	0	0
PATRICK INDS INC	NOTE 1.750%12/0	703343AG8	330,285	291,000	SH	SOLE	4	291,000	0	0
PATTERSON COS INC	COM	703395103	186,930	6,570	SH	SOLE	3	6,570	0	0

PATTERSON COS INC	COM	703395103	3,214,736	112,996	SH	SOLE	4	112,996	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	449,300	41,595	SH	SOLE	3	41,595	0	0
PATTERSON-UTI ENERGY INC	COM	703481101	5,929,701	549,046	SH	SOLE	4	549,046	0	0
PAYCHEX INC	COM	704326107	4,724,970	39,669	SH	DFND	3	39,669	0	0
PAYCHEX INC	COM	704326107	1,257,250	10,556	SH	SOLE	3	10,556	0	0
PAYCHEX INC	COM	704326107	6,414,669	53,855	SH	SOLE	4	53,855	0	0
PAYCOM SOFTWARE INC	COM	70432V102	49,810	241	SH	SOLE	3	241	0	0
PAYCOM SOFTWARE INC	COM	70432V102	20,245,330	97,936	SH	SOLE	4	97,936	0	0
PAYCOR HCM INC	COM	70435P102	130	6	SH	SOLE	3	6	0	0
PAYCOR HCM INC	COM	70435P102	3,553,757	164,602	SH	SOLE	4	164,602	0	0
PAYLOCITY HLDG CORP	COM	70438V106	643,830	3,914	SH	SOLE	3	3,914	0	0
PAYLOCITY HLDG CORP	COM	70438V106	31,010,593	188,114	SH	SOLE	4	188,114	0	0
PAYPAL HLDGS INC	COM	70450Y103	1,083,240	17,633	SH	SOLE	3	17,633	0	0
PAYPAL HLDGS INC	COM	70450Y103	51,608,903	840,399	SH	SOLE	4	840,399	0	0
PAYONEER GLOBAL INC	COM	70451X104	1,850	355	SH	SOLE	3	355	0	0
PAYONEER GLOBAL INC	COM	70451X104	846,948	162,562	SH	SOLE	4	162,562	0	0
PEABODY ENERGY CORP	COM	704551100	148,130	6,090	SH	SOLE	3	6,090	0	0
PEABODY ENERGY CORP	COM	704551100	417,939	17,185	SH	SOLE	4	17,185	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	2,430	152	SH	SOLE	3	152	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	9,150,100	572,597	SH	SOLE	4	572,597	0	0
PEBBLEBROOK HOTEL TR	NOTE 1.750%12/1	70509VAA8	297,460	334,000	SH	SOLE	4	334,000	0	0
PEGASYSTEMS INC	COM	705573103	341,240	6,985	SH	SOLE	3	6,985	0	0
PEGASYSTEMS INC	COM	705573103	6,070,415	124,241	SH	SOLE	4	124,241	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	650	105	SH	SOLE	3	105	0	0
PELTON INTERACTIVE INC	CL A COM	70614W100	7,590,040	1,246,312	SH	SOLE	4	1,246,312	0	0
PENN ENTERTAINMENT INC	COM	707569109	7,560	290	SH	SOLE	3	290	0	0
PENN ENTERTAINMENT INC	COM	707569109	54,587,696	2,097,913	SH	SOLE	4	2,097,913	0	0
PENNANT GROUP INC	COM	70805E109	242,834	17,445	SH	SOLE	4	17,445	0	0
PENNYMAC MTG INVT TR	COM	70931T103	4,490	301	SH	SOLE	3	301	0	0
PENNYMAC MTG INVT TR	COM	70931T103	390,584	26,126	SH	SOLE	4	26,126	0	0
PENNYMAC CORP	NOTE 5.500% 3/1	70932AAAF0	1,316,538	1,429,000	SH	SOLE	4	1,429,000	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	497,970	5,635	SH	DFND	1	5,635	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	2,130	24	SH	SOLE	3	24	0	0
PENNYMAC FINL SVCS INC NEW	COM	70932M107	571,135	6,463	SH	SOLE	4	6,463	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	1,620,230	10,105	SH	SOLE	3	10,105	0	0
PENSKE AUTOMOTIVE GRP INC	COM	70959W103	5,752,678	35,840	SH	SOLE	4	35,840	0	0
PENUMBRA INC	COM	70975L107	1,473,510	5,858	SH	DFND	3	5,858	0	0
PENUMBRA INC	COM	70975L107	68,850	274	SH	SOLE	3	274	0	0
PENUMBRA INC	COM	70975L107	4,574,255	18,185	SH	SOLE	4	18,185	0	0
PEPSICO INC	COM	713448108	5,948,310	35,023	SH	DFND	3	35,023	0	0
PEPSICO INC	COM	713448108	25,373,510	149,347	SH	SOLE	3	149,347	0	0
PEPSICO INC	COM	713448108	41,141,702	242,238	SH	SOLE	4	242,238	0	0
PERELLA WEINBERG PARTNERS	CLASS A COM	71367G102	935,986	76,532	SH	SOLE	4	76,532	0	0
PERFICIENT INC	COM	71375U101	617,420	9,381	SH	SOLE	3	9,381	0	0
PERFICIENT INC	COM	71375U101	2,101,238	31,924	SH	SOLE	4	31,924	0	0

PERFORMANCE FOOD GROUP CO	COM	71377A103	472,130	6,826	SH	SOLE	3	6,826	0	0
PERFORMANCE FOOD GROUP CO	COM	71377A103	17,736,007	256,486	SH	SOLE	4	256,486	0	0
REVVITY INC	COM	714046109	279,620	2,558	SH	SOLE	3	2,558	0	0
REVVITY INC	COM	714046109	1,915,221	17,521	SH	SOLE	4	17,521	0	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	676,180	49,720	SH	SOLE	3	49,720	0	0
PERMIAN RESOURCES CORP	CLASS A COM	71424F105	14,205,384	1,044,514	SH	SOLE	4	1,044,514	0	0
PERPETUA RESOURCES CORP	COM	714266103	873,516	275,557	SH	SOLE	4	275,557	0	0
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	643,240	24,968	SH	SOLE	3	24,968	0	0
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	8,985,088	348,800	SH	SOLE	4	348,800	0	0
PETCO HEALTH & WELLNESS CO I	COM	71601V105	148,960	47,158	SH	SOLE	3	47,158	0	0
PETCO HEALTH & WELLNESS CO I	COM	71601V105	405,137	128,208	SH	SOLE	4	128,208	0	0
PETMED EXPRESS INC	COM	716382106	201,247	26,620	SH	SOLE	4	26,620	0	0
PETIQ INC	COM CLA	71639T106	680	34	SH	SOLE	3	34	0	0
PETIQ INC	COM CLA	71639T106	5,000,285	253,179	SH	SOLE	4	253,179	0	0
PETROLEO BRASILEIRO SA PETRO	SP ADR NON VTG	71654V101	2,340	153	SH	SOLE	3	153	0	0
PETROLEO BRASILEIRO SA PETRO	SP ADR NON VTG	71654V101	2,026,204	132,605	SH	SOLE	4	132,605	0	0
PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	717,690	44,933	SH	SOLE	3	44,933	0	0
PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	43,026,614	2,694,215	SH	SOLE	4	2,694,215	0	0
PFIZER INC	COM	717081103	1,268,910	44,075	SH	DFND	3	44,075	0	0
PFIZER INC	COM	717081103	15,057,280	523,008	SH	SOLE	3	523,008	0	0
PFIZER INC	COM	717081103	27,844,767	967,168	SH	SOLE	4	967,168	0	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	1,590	138	SH	SOLE	3	138	0	0
PHIBRO ANIMAL HEALTH CORP	CL A COM	71742Q106	2,028,480	175,171	SH	SOLE	4	175,171	0	0
PHILIP MORRIS INTL INC	COM	718172109	1,596,640	16,971	SH	DFND	3	16,971	0	0
PHILIP MORRIS INTL INC	COM	718172109	23,908,840	254,123	SH	SOLE	3	254,123	0	0
PHILIP MORRIS INTL INC	COM	718172109	26,719,943	284,013	SH	SOLE	4	284,013	0	0
PHILLIPS 66	COM	718546104	5,608,580	42,120	SH	SOLE	3	42,120	0	0
PHILLIPS 66	COM	718546104	45,871,922	344,539	SH	SOLE	4	344,539	0	0
PHINIA INC	COMMON STOCK	71880K101	276,620	9,179	SH	SOLE	3	9,179	0	0
PHINIA INC	COMMON STOCK	71880K101	3,690,158	121,828	SH	SOLE	4	121,828	0	0
PHOTRONICS INC	COM	719405102	598,822	19,089	SH	SOLE	4	19,089	0	0
PHOTRONICS INC	COM	719405102	850,360	27,110	SH	SOLE	3	27,110	0	0
PHYSICIANS RLTY TR	COM	71943U104	258,540	19,415	SH	SOLE	3	19,415	0	0
PHYSICIANS RLTY TR	COM	71943U104	1,472,312	110,617	SH	SOLE	4	110,617	0	0
PHREESIA INC	COM	71944F106	1,710	74	SH	SOLE	3	74	0	0
PHREESIA INC	COM	71944F106	1,655,109	71,495	SH	SOLE	4	71,495	0	0
PILGRIMS PRIDE CORP	COM	72147K108	1,234,272	44,623	SH	SOLE	4	44,623	0	0
PILGRIMS PRIDE CORP	COM	72147K108	1,431,930	51,776	SH	SOLE	3	51,776	0	0
PDD HOLDINGS INC	SPONSORED ADS	722304102	510,910	3,492	SH	DFND	3	3,492	0	0
PDD HOLDINGS INC	SPONSORED ADS	722304102	963,040	6,582	SH	SOLE	3	6,582	0	0

PDD HOLDINGS INC	SPONSORED ADS	722304102	37,400,055	255,622	SH	SOLE	4	255,622	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	753,240	8,637	SH	SOLE	3	8,637	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	14,250,352	163,384	SH	SOLE	4	163,384	0	0
PINNACLE WEST CAP CORP	COM	723484101	2,079,990	28,958	SH	SOLE	3	28,958	0	0
PINNACLE WEST CAP CORP	COM	723484101	12,117,468	168,673	SH	SOLE	4	168,673	0	0
PINTEREST INC	CLA	72352L106	1,850,930	49,971	SH	DFND	3	49,971	0	0
PINTEREST INC	CLA	72352L106	10,057,040	271,522	SH	SOLE	3	271,522	0	0
PINTEREST INC	CLA	72352L106	16,555,954	446,975	SH	SOLE	4	446,975	0	0
PIONEER NAT RES CO	COM	723787107	2,350,910	10,465	SH	SOLE	3	10,465	0	0
PIONEER NAT RES CO	COM	723787107	18,757,466	83,411	SH	SOLE	4	83,411	0	0
PIONEER NAT RES CO	NOTE 0.250% 5/1	723787AP2	636,660	262,000	SH	SOLE	4	262,000	0	0
PIPER SANDLER COMPANIES	COM	724078100	284,890	1,632	SH	SOLE	3	1,632	0	0
PIPER SANDLER COMPANIES	COM	724078100	2,024,645	11,578	SH	SOLE	4	11,578	0	0
SPDR INDEX SHS FDS	MSCI EAFE FS ETF	78470E106	5,073,010	130,044	SH	SOLE	3	130,044	0	0
SSR MINING IN	COM	784730103	149,553	13,899	SH	SOLE	4	13,899	0	0
SSR MINING IN	COM	784730103	758,550	70,498	SH	SOLE	3	70,498	0	0
SPX TECHNOLOGIES INC	COM	78473E103	422,630	4,184	SH	DFND	1	4,184	0	0
SPX TECHNOLOGIES INC	COM	78473E103	261,320	2,583	SH	SOLE	3	2,583	0	0
SPX TECHNOLOGIES INC	COM	78473E103	6,988,882	69,190	SH	SOLE	4	69,190	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	36,630	2,568	SH	SOLE	3	2,568	0	0
SABRA HEALTH CARE REIT INC	COM	78573L106	1,505,785	105,521	SH	SOLE	4	105,521	0	0
SABRE CORP	COM	78573M104	3,355,356	762,581	SH	SOLE	4	762,581	0	0
SABRE GLBL INC	NOTE 4.000% 4/1	78573NAE2	24,408	25,000	SH	SOLE	4	25,000	0	0
SAFEHOLD INC	COM	78646V107	1,990	85	SH	SOLE	3	85	0	0
SAFEHOLD INC	COM	78646V107	9,359,918	399,997	SH	SOLE	4	399,997	0	0
SAFETY INS GROUP INC	COM	78648T100	260,190	3,424	SH	SOLE	4	3,424	0	0
SAIA INC	COM	78709Y105	1,798,900	4,105	SH	DFND	3	4,105	0	0
SAIA INC	COM	78709Y105	1,293,910	2,953	SH	SOLE	3	2,953	0	0
SAIA INC	COM	78709Y105	46,794,008	106,782	SH	SOLE	4	106,782	0	0
SALESFORCE INC	COM	79466L302	1,020,720	3,879	SH	DFND	3	3,879	0	0
SALESFORCE INC	COM	79466L302	14,251,370	54,152	SH	SOLE	3	54,152	0	0
SALESFORCE INC	COM	79466L302	271,875,459	1,033,197	SH	SOLE	4	1,033,197	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	12,590	949	SH	SOLE	3	949	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	2,381,184	179,306	SH	SOLE	4	179,306	0	0
SANDSTORM GOLD LTD	COM NEW	80013R206	333,610	66,324	SH	SOLE	4	66,324	0	0
SANDY SPRING BANCORP INC	COM	800363103	1,170	43	SH	SOLE	3	43	0	0
SANDY SPRING BANCORP INC	COM	800363103	456,025	16,741	SH	SOLE	4	16,741	0	0
SANGAMO THERAPEUTICS INC	COM	800677106	60	111	SH	SOLE	3	111	0	0
SANGAMO THERAPEUTICS INC	COM	800677106	11,375	20,936	SH	SOLE	4	20,936	0	0
SANMINA CORPORATION	COM	801056102	2,651,930	51,624	SH	DFND	3	51,624	0	0
SANMINA CORPORATION	COM	801056102	42,020	818	SH	SOLE	3	818	0	0
SANMINA CORPORATION	COM	801056102	9,765,026	190,092	SH	SOLE	4	190,092	0	0
SANOFI	SPONSORED ADR	80105N105	7,080,990	142,405	SH	SOLE	3	142,405	0	0

SANOFI	SPONSORED ADR	80105N105	18,117,932	364,326	SH	SOLE	4	364,326	0	0
SAP SE	SPON ADR	803054204	2,810,755	18,182	SH	SOLE	4	18,182	0	0
SAP SE	SPON ADR	803054204	22,276,240	144,093	SH	SOLE	3	144,093	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	15,750	163	SH	SOLE	3	163	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	5,395,837	55,956	SH	SOLE	4	55,956	0	0
SAVERS VALUE VLG INC	COM	80517M109	1,004,442	57,793	SH	SOLE	4	57,793	0	0
SCANSOURCE INC	COM	806037107	240	6	SH	SOLE	3	6	0	0
SCANSOURCE INC	COM	806037107	3,367,642	85,020	SH	SOLE	4	85,020	0	0
HENRY SCHEIN INC	COM	806407102	351,300	4,640	SH	DFND	3	4,640	0	0
HENRY SCHEIN INC	COM	806407102	1,141,090	15,069	SH	SOLE	3	15,069	0	0
HENRY SCHEIN INC	COM	806407102	26,372,821	348,340	SH	SOLE	4	348,340	0	0
SCHLUMBERGER LTD	COM STK	806857108	5,305,520	101,951	SH	DFND	3	101,951	0	0
SCHLUMBERGER LTD	COM STK	806857108	10,344,170	198,786	SH	SOLE	3	198,786	0	0
SCHLUMBERGER LTD	COM STK	806857108	67,799,221	1,302,829	SH	SOLE	4	1,302,829	0	0
SCHNITZER STEEL INDS INC	CL A	806882106	30	1	SH	SOLE	3	1	0	0
SCHNITZER STEEL INDS INC	CL A	806882106	2,285,555	75,781	SH	SOLE	4	75,781	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	53,060	2,085	SH	DFND	3	2,085	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	2,271,540	89,247	SH	SOLE	3	89,247	0	0
SCHNEIDER NATIONAL INC	CL B	80689H102	8,449,324	331,997	SH	SOLE	4	331,997	0	0
SCHOLAR ROCK HLDG CORP	COM	80706P103	362,960	19,306	SH	DFND	1	19,306	0	0
SCHOLAR ROCK HLDG CORP	COM	80706P103	242,670	12,908	SH	SOLE	4	12,908	0	0
SCHRODINGER INC	COM	80810D103	140	4	SH	SOLE	3	4	0	0
SCHRODINGER INC	COM	80810D103	214,442	5,990	SH	SOLE	4	5,990	0	0
SCHWAB CHARLES CORP	COM	808513105	11,483,540	166,920	SH	SOLE	3	166,920	0	0
SCHWAB CHARLES CORP	COM	808513105	54,687,194	794,872	SH	SOLE	4	794,872	0	0
SCHWAB STRATEGIC TR	US LRG CAP ETF	808524201	1,343,385,390	23,818,906	SH	SOLE	3	23,818,906	0	0
SCHWAB STRATEGIC TR	US LCAP GR ETF	808524300	747,003,350	9,004,383	SH	SOLE	3	9,004,383	0	0
SCHWAB STRATEGIC TR	US LCAP VA ETF	808524409	727,544,930	10,378,700	SH	SOLE	3	10,378,700	0	0
SCHWAB STRATEGIC TR	US SML CAP ETF	808524607	372,779,590	7,891,167	SH	SOLE	3	7,891,167	0	0
SCHWAB STRATEGIC TR	EMRG MKTEQ ETF	808524706	336,190	13,562	SH	SOLE	3	13,562	0	0
SCHWAB STRATEGIC TR	US DIVIDEND EQ	808524797	5,723,810	75,185	SH	SOLE	3	75,185	0	0
SCHWAB STRATEGIC TR	INTL EQTY ETF	808524805	243,060	6,576	SH	SOLE	3	6,576	0	0
SCHWAB STRATEGIC TR	SHT TM US TRES	808524862	321,087,780	6,627,199	SH	SOLE	3	6,627,199	0	0
SCHWAB STRATEGIC TR	US TIPS ETF	808524870	273,796,800	5,245,095	SH	SOLE	3	5,245,095	0	0
MATIV HOLDINGS INC	COM	808541106	1,142,004	74,592	SH	SOLE	4	74,592	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	431,880	3,474	SH	DFND	1	3,474	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	1,504,270	12,100	SH	DFND	3	12,100	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	287,110	2,310	SH	SOLE	3	2,310	0	0
SCIENCE APPLICATIONS INTL CO	COM	808625107	4,765,434	38,332	SH	SOLE	4	38,332	0	0
LIGHT & WONDER INC	COM	80874P109	389,610	4,745	SH	DFND	1	4,745	0	0
LIGHT & WONDER INC	COM	80874P109	2,710	33	SH	SOLE	3	33	0	0
LIGHT & WONDER INC	COM	80874P109	3,112,297	37,904	SH	SOLE	4	37,904	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	528,740	8,288	SH	SOLE	3	8,288	0	0
SCOTTS MIRACLE-GRO CO	CL A	810186106	6,969,724	109,329	SH	SOLE	4	109,329	0	0

SEA LTD	SPONSORD ADS	81141R100	2,910	72	SH	SOLE	3	72	0	0
SEA LTD	SPONSORD ADS	81141R100	29,095,241	718,401	SH	SOLE	4	718,401	0	0
SEABOARD CORP DEL	COM	811543107	21,420	6	SH	DFND	3	6	0	0
SEABOARD CORP DEL	COM	811543107	46,410	13	SH	SOLE	3	13	0	0
SEABOARD CORP DEL	COM	811543107	210,636	59	SH	SOLE	4	59	0	0
SEACOAST BKG CORP FLA	COM NEW	811707801	3,579,585	125,776	SH	SOLE	4	125,776	0	0
SEABRIDGE GOLD INC	COM	811916105	1,509,142	124,414	SH	SOLE	4	124,414	0	0
SEALED AIR CORP NEW	COM	81211K100	529,610	14,507	SH	SOLE	3	14,507	0	0
SEALED AIR CORP NEW	COM	81211K100	8,313,230	227,635	SH	SOLE	4	227,635	0	0
SEAWORLD ENTMT INC	COM	81282V100	160,860	3,045	SH	SOLE	3	3,045	0	0
SEAWORLD ENTMT INC	COM	81282V100	1,698,273	32,146	SH	SOLE	4	32,146	0	0
SELECT MED HLDGS CORP	COM	81619Q105	3,370	143	SH	SOLE	3	143	0	0
SELECT MED HLDGS CORP	COM	81619Q105	1,855,372	78,952	SH	SOLE	4	78,952	0	0
SELECTIVE INS GROUP INC	COM	816300107	4,670	47	SH	SOLE	3	47	0	0
SELECTIVE INS GROUP INC	COM	816300107	4,954,402	49,803	SH	SOLE	4	49,803	0	0
SELECTQUOTE INC	COM	816307300	3,730	2,715	SH	SOLE	3	2,715	0	0
SELECTQUOTE INC	COM	816307300	39,004	28,470	SH	SOLE	4	28,470	0	0
SEMTECH CORP	COM	816850101	623,890	28,475	SH	DFND	3	28,475	0	0
SEMTECH CORP	COM	816850101	54,530	2,489	SH	SOLE	3	2,489	0	0
SEMTECH CORP	COM	816850101	999,030	45,597	SH	SOLE	4	45,597	0	0
SEMPRA	COM	816851109	3,057,880	40,919	SH	DFND	3	40,919	0	0
SEMPRA	COM	816851109	197,250	2,638	SH	SOLE	3	2,638	0	0
SEMPRA	COM	816851109	21,329,063	285,415	SH	SOLE	4	285,415	0	0
SEMRUSH HLDGS INC	CL A COM	81686C104	221,090	16,185	SH	DFND	1	16,185	0	0
SEMRUSH HLDGS INC	CL A COM	81686C104	137,146	10,040	SH	SOLE	4	10,040	0	0
SENDAS DISTRIBUIDORA S A	SPON ADS	81689T104	2,666,845	192,970	SH	SOLE	4	192,970	0	0
SENTINELONE INC	CL A	81730H109	460,910	16,797	SH	DFND	1	16,797	0	0
SENTINELONE INC	CL A	81730H109	771,260	28,107	SH	DFND	3	28,107	0	0
SENTINELONE INC	CL A	81730H109	1,070	39	SH	SOLE	3	39	0	0
SENTINELONE INC	CL A	81730H109	1,322,471	48,195	SH	SOLE	4	48,195	0	0
SERITAGE GROWTH PPTYS	CL A	81752R100	424,939	45,448	SH	SOLE	4	45,448	0	0
SERVICE CORP INTL	COM	817565104	21,770	318	SH	DFND	3	318	0	0
SERVICE CORP INTL	COM	817565104	1,575,240	23,013	SH	SOLE	4	23,013	0	0
SERVICE CORP INTL	COM	817565104	4,684,580	68,437	SH	SOLE	3	68,437	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	58,986	6,907	SH	SOLE	4	6,907	0	0
SERVICE PPTYS TR	COM SH BEN INT	81761L102	444,430	52,035	SH	SOLE	3	52,035	0	0
TELLURIAN INC NEW	COM	87968A104	15,975	21,142	SH	SOLE	4	21,142	0	0
TELOS CORP MD	COM	87969B101	255,500	70,000	SH	SOLE	4	70,000	0	0
TEMPUR SEALY INTL INC	COM	88023U101	333,599	6,545	SH	SOLE	4	6,545	0	0
TEMPUR SEALY INTL INC	COM	88023U101	409,950	8,045	SH	SOLE	3	8,045	0	0
TENABLE HLDGS INC	COM	88025T102	20,920	454	SH	SOLE	3	454	0	0
TENABLE HLDGS INC	COM	88025T102	1,215,477	26,389	SH	SOLE	4	26,389	0	0
10X GENOMICS INC	CL A COM	88025U109	223,700	4,001	SH	SOLE	3	4,001	0	0
10X GENOMICS INC	CL A COM	88025U109	2,223,906	39,741	SH	SOLE	4	39,741	0	0
TENARIS S A	SPONSORED ADS	88031M109	389,764	11,213	SH	SOLE	4	11,213	0	0
TENARIS S A	SPONSORED ADS	88031M109	559,730	16,101	SH	SOLE	3	16,101	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	146,000	1,932	SH	DFND	3	1,932	0	0

TENET HEALTHCARE CORP	COM NEW	88033G407	1,508,090	19,959	SH	SOLE	3	19,959	0	0
TENET HEALTHCARE CORP	COM NEW	88033G407	3,649,502	48,293	SH	SOLE	4	48,293	0	0
TENNANT CO	COM	880345103	56,560	610	SH	SOLE	3	610	0	0
TENNANT CO	COM	880345103	1,842,214	19,875	SH	SOLE	4	19,875	0	0
TENCENT MUSIC ENTMT GROUP	SPON ADS	88034P109	7,704,091	855,060	SH	SOLE	4	855,060	0	0
TERADATA CORP DEL	COM	88076W103	3,148,420	72,361	SH	DFND	3	72,361	0	0
TERADATA CORP DEL	COM	88076W103	1,379,130	31,690	SH	SOLE	3	31,690	0	0
TERADATA CORP DEL	COM	88076W103	19,416,512	446,254	SH	SOLE	4	446,254	0	0
TERADYNE INC	COM	880770102	1,332,950	12,281	SH	SOLE	3	12,281	0	0
TERADYNE INC	COM	880770102	28,453,184	262,193	SH	SOLE	4	262,193	0	0
TEREX CORP NEW	COM	880779103	789,260	13,743	SH	SOLE	3	13,743	0	0
TEREX CORP NEW	COM	880779103	2,918,336	50,789	SH	SOLE	4	50,789	0	0
TERNIUM SA	SPONSORED ADS	880890108	7,580,428	178,489	SH	SOLE	4	178,489	0	0
TERRENO RLTY CORP	COM	88146M101	1,454,930	23,218	SH	SOLE	3	23,218	0	0
TERRENO RLTY CORP	COM	88146M101	16,413,712	261,907	SH	SOLE	4	261,907	0	0
TESLA INC	COM	88160R101	25,501,910	102,635	SH	SOLE	3	102,635	0	0
TESLA INC	COM	88160R101	145,669,909	586,244	SH	SOLE	4	586,244	0	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	7,610	728	SH	SOLE	3	728	0	0
TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS	881624209	4,725,081	452,594	SH	SOLE	4	452,594	0	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	12,059	2,668	SH	SOLE	4	2,668	0	0
TETRA TECHNOLOGIES INC DEL	COM	88162F105	125,790	27,808	SH	SOLE	3	27,808	0	0
TETRA TECH INC NEW	COM	88162G103	1,876,210	11,241	SH	SOLE	3	11,241	0	0
TETRA TECH INC NEW	COM	88162G103	13,931,143	83,455	SH	SOLE	4	83,455	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	549,410	8,502	SH	SOLE	3	8,502	0	0
TEXAS CAP BANCSHARES INC	COM	88224Q107	9,056,860	140,134	SH	SOLE	4	140,134	0	0
TEXAS INSTRS INC	COM	882508104	1,397,590	8,199	SH	DFND	3	8,199	0	0
TEXAS INSTRS INC	COM	882508104	5,895,100	34,605	SH	SOLE	3	34,605	0	0
TEXAS INSTRS INC	COM	882508104	69,939,568	410,299	SH	SOLE	4	410,299	0	0
TEXAS PACIFIC LAND CORPORATI	COM	88262P102	364,808	232	SH	SOLE	4	232	0	0
TEXAS ROADHOUSE INC	COM	882681109	3,218,290	26,330	SH	SOLE	3	26,330	0	0
TEXAS ROADHOUSE INC	COM	882681109	3,628,520	29,686	SH	SOLE	4	29,686	0	0
TEXTRON INC	COM	883203101	3,915,750	48,690	SH	SOLE	3	48,690	0	0
TEXTRON INC	COM	883203101	5,626,827	69,968	SH	SOLE	4	69,968	0	0
THE ODP CORP	COM	88337F105	1,270,180	22,561	SH	DFND	3	22,561	0	0
THE ODP CORP	COM	88337F105	81,691	1,451	SH	SOLE	4	1,451	0	0
THE ODP CORP	COM	88337F105	293,650	5,217	SH	SOLE	3	5,217	0	0
THE TRADE DESK INC	COM CLA	88339J105	148,670	2,066	SH	DFND	3	2,066	0	0
THE TRADE DESK INC	COM CLA	88339J105	1,987,880	27,620	SH	SOLE	3	27,620	0	0
THE TRADE DESK INC	COM CLA	88339J105	13,095,425	181,982	SH	SOLE	4	181,982	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	24,909,870	46,945	SH	SOLE	3	46,945	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	146,274,577	275,579	SH	SOLE	4	275,579	0	0
THERMON GROUP HLDGS INC	COM	88362T103	412,800	12,674	SH	DFND	1	12,674	0	0

THERMON GROUP HLDGS INC	COM	88362T103	15,440	474	SH	SOLE	3	474	0	0
THERMON GROUP HLDGS INC	COM	88362T103	328,436	10,084	SH	SOLE	4	10,084	0	0
THOR INDS INC	COM	885160101	673,490	5,701	SH	SOLE	3	5,701	0	0
THOR INDS INC	COM	885160101	6,873,400	58,126	SH	SOLE	4	58,126	0	0
3-D SYS CORP DEL	COM NEW	88554D205	73,184	11,525	SH	SOLE	4	11,525	0	0
QIFU TECHNOLOGY INC	AMERICAN DEP	88557W101	182,436	11,532	SH	SOLE	4	11,532	0	0
3M CO	COM	88579Y101	7,136,310	65,279	SH	DFND	3	65,279	0	0
3M CO	COM	88579Y101	1,648,510	15,071	SH	SOLE	3	15,071	0	0
3M CO	COM	88579Y101	6,166,304	56,406	SH	SOLE	4	56,406	0	0
THRYV HLDGS INC	COM NEW	886029206	2,594,503	127,494	SH	SOLE	4	127,494	0	0
TIDEWATER INC NEW	COM	88642R109	95,970	1,331	SH	SOLE	3	1,331	0	0
TIDEWATER INC NEW	COM	88642R109	391,629	5,431	SH	SOLE	4	5,431	0	0
TIM S A	SPONSORED ADR	88706T108	2,211,136	119,715	SH	SOLE	4	119,715	0	0
TIMKEN CO	COM	887389104	159,100	1,986	SH	SOLE	3	1,986	0	0
TIMKEN CO	COM	887389104	24,830,630	309,802	SH	SOLE	4	309,802	0	0
TITAN MACHY INC	COM	88830R101	260	9	SH	SOLE	3	9	0	0
TITAN MACHY INC	COM	88830R101	7,849,353	271,792	SH	SOLE	4	271,792	0	0
TOAST INC	CL A	888787108	11,315,375	619,681	SH	SOLE	4	619,681	0	0
TOLL BROTHERS INC	COM	889478103	518,580	5,045	SH	DFND	1	5,045	0	0
TOLL BROTHERS INC	COM	889478103	11,361,120	110,528	SH	DFND	3	110,528	0	0
TOLL BROTHERS INC	COM	889478103	1,817,140	17,679	SH	SOLE	3	17,679	0	0
TOLL BROTHERS INC	COM	889478103	4,609,926	44,848	SH	SOLE	4	44,848	0	0
TOOTSIE ROLL INDS INC	COM	890516107	432,044	12,998	SH	SOLE	4	12,998	0	0
TOPBUILD CORP	COM	89055F103	117,540	314	SH	SOLE	3	314	0	0
TOPBUILD CORP	COM	89055F103	4,510,582	12,052	SH	SOLE	4	12,052	0	0
TORO CO	COM	891092108	267,200	2,783	SH	SOLE	3	2,783	0	0
TORO CO	COM	891092108	12,798,635	133,333	SH	SOLE	4	133,333	0	0
TORONTO DOMINION BK ONT	COM NEW	891160509	629,240	9,734	SH	SOLE	3	9,734	0	0
TORONTO DOMINION BK ONT	COM NEW	891160509	7,495,920	116,000	SH	SOLE	4	116,000	0	0
TOTALENERGIES SE	SPONSORED ADS	89151E109	6,459,800	95,871	SH	SOLE	3	95,871	0	0
TOTALENERGIES SE	SPONSORED ADS	89151E109	17,758,673	263,560	SH	SOLE	4	263,560	0	0
TOWNEBANK PORTSMOUTH VA	COM	89214P109	655,940	22,041	SH	SOLE	4	22,041	0	0
TOWNSQUARE MEDIA INC	CL A	892231101	903,366	85,546	SH	SOLE	4	85,546	0	0
TOYOTA MOTOR CORP	ADS	892331307	3,889,810	21,214	SH	SOLE	3	21,214	0	0
TRACTOR SUPPLY CO	COM	892356106	903,990	4,204	SH	DFND	3	4,204	0	0
TRACTOR SUPPLY CO	COM	892356106	619,290	2,874	SH	SOLE	3	2,874	0	0
TRACTOR SUPPLY CO	COM	892356106	8,567,225	39,842	SH	SOLE	4	39,842	0	0
TRADEWEB MKTS INC	CL A	892672106	714,720	7,861	SH	SOLE	3	7,861	0	0
TRADEWEB MKTS INC	CL A	892672106	32,066,281	352,842	SH	SOLE	4	352,842	0	0
TRANSCAT INC	COM	893529107	571,468	5,227	SH	SOLE	4	5,227	0	0
VERONA PHARMA PLC	SPONSORED ADS	925050106	66,970	3,362	SH	SOLE	3	3,362	0	0
VERONA PHARMA PLC	SPONSORED ADS	925050106	1,357,645	68,292	SH	SOLE	4	68,292	0	0
VERRA MOBILITY CORP	CL A COM STK	92511U102	633,890	27,524	SH	SOLE	3	27,524	0	0

VERRA MOBILITY CORP	CL A COM STK	92511U102	14,321,344	621,856	SH	SOLE	4	621,856	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	1,453,410	3,572	SH	DFND	3	3,572	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	4,591,900	11,289	SH	SOLE	3	11,289	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	140,170,757	344,493	SH	SOLE	4	344,493	0	0
VERTEX ENERGY INC	COM	92534K107	294,093	86,753	SH	SOLE	4	86,753	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	551,010	11,472	SH	DFND	1	11,472	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	706,620	14,712	SH	DFND	3	14,712	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	6,625,750	137,972	SH	SOLE	3	137,972	0	0
VERTIV HOLDINGS CO	COM CL A	92537N108	19,112,002	397,918	SH	SOLE	4	397,918	0	0
VERTEX INC	CL A	92538J106	456,790	16,956	SH	DFND	1	16,956	0	0
VERTEX INC	CL A	92538J106	208,380	7,733	SH	SOLE	3	7,733	0	0
VERTEX INC	CL A	92538J106	700,359	25,997	SH	SOLE	4	25,997	0	0
VESTA REAL ESTATE CORP	ADS	92540K109	393,160	9,916	SH	SOLE	3	9,916	0	0
VIAD CORP	COM	92552R406	4,482,429	123,824	SH	SOLE	4	123,824	0	0
VIASAT INC	COM	92552V100	124,713	4,462	SH	SOLE	4	4,462	0	0
VIASAT INC	COM	92552V100	275,050	9,841	SH	SOLE	3	9,841	0	0
VIAVI SOLUTIONS INC	COM	925550105	920,650	91,479	SH	SOLE	3	91,479	0	0
VIAVI SOLUTIONS INC	COM	925550105	1,116,874	110,911	SH	SOLE	4	110,911	0	0
VIAVI SOLUTIONS INC	NOTE 1.000% 3/0	925550AB1	268,813	275,000	SH	SOLE	4	275,000	0	0
PARAMOUNT GLOBAL	CLASS A COM	92556H107	76,310	3,874	SH	SOLE	3	3,874	0	0
PARAMOUNT GLOBAL	CLASS A COM	92556H107	160,288	8,153	SH	SOLE	4	8,153	0	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	418,230	28,281	SH	SOLE	3	28,281	0	0
PARAMOUNT GLOBAL	CLASS B COM	92556H206	1,920,629	129,860	SH	SOLE	4	129,860	0	0
VIATRIS INC	COM	92556V106	7,310,300	675,004	SH	DFND	3	675,004	0	0
VIATRIS INC	COM	92556V106	1,609,490	148,614	SH	SOLE	4	148,614	0	0
VIATRIS INC	COM	92556V106	4,701,600	434,169	SH	SOLE	3	434,169	0	0
VICI PPTYS INC	COM	925652109	6,100,420	191,353	SH	SOLE	3	191,353	0	0
VICI PPTYS INC	COM	925652109	95,651,126	3,000,349	SH	SOLE	4	3,000,349	0	0
VICOR CORP	COM	925815102	40	1	SH	SOLE	3	1	0	0
VICOR CORP	COM	925815102	552,537	12,295	SH	SOLE	4	12,295	0	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	198,510	7,479	SH	SOLE	3	7,479	0	0
VICTORIAS SECRET AND CO	COMMON STOCK	926400102	6,635,531	250,020	SH	SOLE	4	250,020	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	140	4	SH	SOLE	3	4	0	0
VICTORY CAP HLDGS INC	COM CL A	92645B103	1,887,036	54,792	SH	SOLE	4	54,792	0	0
VIEMED HEALTHCARE INC	COM	92663R105	189,193	24,101	SH	SOLE	4	24,101	0	0
VIKING THERAPEUTICS INC	COM	92686J106	426,020	22,892	SH	DFND	1	22,892	0	0
VIKING THERAPEUTICS INC	COM	92686J106	910	49	SH	SOLE	3	49	0	0
VIKING THERAPEUTICS INC	COM	92686J106	52,945	2,845	SH	SOLE	4	2,845	0	0
VIMEO INC	COMMON STOCK	92719V100	1,820	464	SH	SOLE	3	464	0	0
VIMEO INC	COMMON STOCK	92719V100	2,233,440	569,755	SH	SOLE	4	569,755	0	0
VIPSHOP HLDGS LTD	SPONSORED ADS A	92763W103	2,560	144	SH	SOLE	3	144	0	0
VIPSHOP HLDGS LTD	SPONSORED ADS A	92763W103	35,315,849	1,988,505	SH	SOLE	4	1,988,505	0	0
VIRCO MFG CO	COM	927651109	249,815	20,766	SH	SOLE	4	20,766	0	0

VIRGIN GALACTIC HOLDINGS INC	COM	92766K106	46,212	18,862	SH	SOLE	4	18,862	0	0
VIPER ENERGY INC	CL A	927959106	31,990	1,020	SH	SOLE	3	1,020	0	0
VIPER ENERGY INC	CL A	927959106	749,731	23,892	SH	SOLE	4	23,892	0	0
VIRTU FINL INC	CL A	928254101	640,890	31,650	SH	SOLE	3	31,650	0	0
VIRTU FINL INC	CL A	928254101	1,577,180	77,847	SH	SOLE	4	77,847	0	0
VISA INC	COM CL A	92826C839	3,768,830	14,476	SH	DFND	3	14,476	0	0
VISA INC	COM CL A	92826C839	62,303,240	239,344	SH	SOLE	3	239,344	0	0
VISA INC	COM CL A	92826C839	328,549,724	1,261,954	SH	SOLE	4	1,261,954	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	1,210	5	SH	SOLE	3	5	0	0
VIRTUS INVT PARTNERS INC	COM	92828Q109	543,235	2,247	SH	SOLE	4	2,247	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	2,009,820	83,847	SH	DFND	3	83,847	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	568,305	23,709	SH	SOLE	4	23,709	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	1,619,020	67,540	SH	SOLE	3	67,540	0	0
VISHAY PRECISION GROUP INC	COM	92835K103	652,134	19,141	SH	SOLE	4	19,141	0	0
VISTA OUTDOOR INC	COM	928377100	47,300	1,599	SH	SOLE	3	1,599	0	0
VISTA OUTDOOR INC	COM	928377100	548,346	18,544	SH	SOLE	4	18,544	0	0
VISTA ENERGY S.A.B. DE C.V.	SPONSORED ADS	92837L109	1,988,944	67,399	SH	SOLE	4	67,399	0	0
VISTEON CORP	COM NEW	92839U206	78,670	631	SH	SOLE	3	631	0	0
VISTEON CORP	COM NEW	92839U206	2,445,417	19,579	SH	SOLE	4	19,579	0	0
VISTRA CORP	COM	92840M102	8,453,480	219,457	SH	DFND	3	219,457	0	0
VISTRA CORP	COM	92840M102	5,194,150	134,853	SH	SOLE	3	134,853	0	0
VISTRA CORP	COM	92840M102	6,737,995	174,922	SH	SOLE	4	174,922	0	0
VITA COCO CO INC	COM	92846Q107	92,470	3,603	SH	SOLE	3	3,603	0	0
VITA COCO CO INC	COM	92846Q107	1,961,122	76,457	SH	SOLE	4	76,457	0	0
VITAL FARMS INC	COM	92847W103	398,212	25,380	SH	SOLE	4	25,380	0	0
VIVID SEATS INC	COM CL A	92854T100	42,980	6,801	SH	SOLE	3	6,801	0	0
VIVID SEATS INC	COM CL A	92854T100	336,079	53,177	SH	SOLE	4	53,177	0	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W308	262,440	30,153	SH	SOLE	3	30,153	0	0
VIZIO HLDG CORP	CL A COM	92858V101	2,832,337	367,836	SH	SOLE	4	367,836	0	0
VONTIER CORPORATION	COM	928881101	3,560,970	103,067	SH	DFND	3	103,067	0	0
VONTIER CORPORATION	COM	928881101	1,015,670	29,405	SH	SOLE	3	29,405	0	0
VONTIER CORPORATION	COM	928881101	3,624,744	104,913	SH	SOLE	4	104,913	0	0
VORNADO RLTY TR	SH BEN INT	929042109	1,585,330	56,114	SH	SOLE	3	56,114	0	0
VORNADO RLTY TR	SH BEN INT	929042109	10,954,616	387,774	SH	SOLE	4	387,774	0	0
VOYA FINANCIAL INC	COM	929089100	2,185,010	29,947	SH	SOLE	3	29,947	0	0
VOYA FINANCIAL INC	COM	929089100	9,865,286	135,215	SH	SOLE	4	135,215	0	0
VULCAN MATLS CO	COM	929160109	1,603,650	7,066	SH	SOLE	3	7,066	0	0
VULCAN MATLS CO	COM	929160109	21,811,348	96,081	SH	SOLE	4	96,081	0	0
WD 40 CO	COM	929236107	124,795	522	SH	SOLE	4	522	0	0
WD 40 CO	COM	929236107	424,870	1,775	SH	SOLE	3	1,775	0	0
WSFS FINL CORP	COM	929328102	13,650	297	SH	SOLE	3	297	0	0
WSFS FINL CORP	COM	929328102	1,819,563	39,616	SH	SOLE	4	39,616	0	0
WNS HLDGS LTD	SPON ADR	92932M101	155,730	2,464	SH	SOLE	3	2,464	0	0
WNS HLDGS LTD	SPON ADR	92932M101	15,422,570	244,028	SH	SOLE	4	244,028	0	0
WP CAREY INC	COM	92936U109	206,920	3,193	SH	SOLE	3	3,193	0	0

WP CAREY INC	COM	92936U109	24,526,956	378,444	SH	SOLE	4	378,444	0	0
WPP PLC NEW	ADR	92937A102	454,320	9,551	SH	SOLE	3	9,551	0	0
WEC ENERGY GROUP INC	COM	92939U106	1,317,900	15,651	SH	SOLE	3	15,651	0	0
WEC ENERGY GROUP INC	COM	92939U106	46,959,790	557,916	SH	SOLE	4	557,916	0	0
WK KELLOGG CO	COM SHS	92942W107	206,470	15,657	SH	SOLE	3	15,657	0	0
WK KELLOGG CO	COM SHS	92942W107	375,436	28,572	SH	SOLE	4	28,572	0	0
WABASH NATL CORP	COM	929566107	53,120	2,073	SH	SOLE	3	2,073	0	0
WABASH NATL CORP	COM	929566107	8,316,073	324,593	SH	SOLE	4	324,593	0	0
WABTEC	COM	929740108	511,540	4,031	SH	DFND	3	4,031	0	0
WABTEC	COM	929740108	2,719,610	21,435	SH	SOLE	3	21,435	0	0
WABTEC	COM	929740108	29,581,278	233,107	SH	SOLE	4	233,107	0	0
WALMART INC	COM	931142103	11,342,550	71,948	SH	DFND	3	71,948	0	0
WALMART INC	COM	931142103	16,469,360	104,465	SH	SOLE	3	104,465	0	0
WALMART INC	COM	931142103	40,155,820	254,715	SH	SOLE	4	254,715	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	7,107,940	272,230	SH	DFND	3	272,230	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	1,337,694	51,233	SH	SOLE	4	51,233	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	2,719,080	104,142	SH	SOLE	3	104,142	0	0
WALKER & DUNLOP INC	COM	93148P102	456,800	4,115	SH	DFND	1	4,115	0	0
WALKER & DUNLOP INC	COM	93148P102	172,000	1,551	SH	SOLE	3	1,551	0	0
WALKER & DUNLOP INC	COM	93148P102	1,674,919	15,088	SH	SOLE	4	15,088	0	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	818,590	71,956	SH	SOLE	3	71,956	0	0
WARNER BROS DISCOVERY INC	COM SER A	934423104	3,771,093	331,379	SH	SOLE	4	331,379	0	0
WARNER MUSIC GROUP CORP	COM CL A	934550203	5,040	141	SH	SOLE	3	141	0	0
WARNER MUSIC GROUP CORP	COM CL A	934550203	20,807,662	581,382	SH	SOLE	4	581,382	0	0
WARRIOR MET COAL INC	COM	93627C101	1,276,040	20,929	SH	DFND	3	20,929	0	0
ADDUS HOMECARE CORP	COM	006739106	1,083,467	11,669	SH	SOLE	4	11,669	0	0
ADEIA INC	COM	00676P107	32,003	2,583	SH	SOLE	4	2,583	0	0
ADEIA INC	COM	00676P107	232,300	18,749	SH	SOLE	3	18,749	0	0
ALAMO GROUP INC	COM	011311107	842,960	4,013	SH	SOLE	3	4,013	0	0
ALAMO GROUP INC	COM	011311107	1,558,349	7,414	SH	SOLE	4	7,414	0	0
ALAMOS GOLD INC NEW	COM CL A	011532108	13,810	1,027	SH	SOLE	3	1,027	0	0
ALAMOS GOLD INC NEW	COM CL A	011532108	8,085,839	600,285	SH	SOLE	4	600,285	0	0
ALARM COM HLDGS INC	COM	011642105	778,470	12,049	SH	SOLE	3	12,049	0	0
ALARM COM HLDGS INC	COM	011642105	8,118,792	125,639	SH	SOLE	4	125,639	0	0
ALASKA AIR GROUP INC	COM	011659109	571,370	14,618	SH	SOLE	3	14,618	0	0
ALASKA AIR GROUP INC	COM	011659109	1,346,860	34,473	SH	SOLE	4	34,473	0	0
ALBANY INTL CORP	CL A	012348108	71,350	727	SH	SOLE	3	727	0	0
ALBANY INTL CORP	CL A	012348108	65,743,066	669,345	SH	SOLE	4	669,345	0	0
ALBEMARLE CORP	COM	012653101	1,417,500	9,815	SH	SOLE	3	9,815	0	0
ALBEMARLE CORP	COM	012653101	58,490,705	404,836	SH	SOLE	4	404,836	0	0
ALBERTSONS COS INC	COMMON STOCK	013091103	150,470	6,542	SH	DFND	3	6,542	0	0
ALBERTSONS COS INC	COMMON STOCK	013091103	285,030	12,385	SH	SOLE	3	12,385	0	0
ALBERTSONS COS INC	COMMON STOCK	013091103	419,267	18,229	SH	SOLE	4	18,229	0	0

ALCOA CORP	COM	013872106	23,500	692	SH	SOLE	3	692	0	0
ALCOA CORP	COM	013872106	250,240	7,360	SH	SOLE	4	7,360	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	26,200	1,375	SH	SOLE	3	1,375	0	0
ALEXANDER & BALDWIN INC NEW	COM	014491104	736,074	38,700	SH	SOLE	4	38,700	0	0
ALEXANDERS INC	COM	014752109	640	3	SH	SOLE	3	3	0	0
ALEXANDERS INC	COM	014752109	358,584	1,679	SH	SOLE	4	1,679	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,077,290	8,498	SH	DFND	3	8,498	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,683,180	13,279	SH	SOLE	3	13,279	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	1,803,080	23,250	SH	SOLE	3	23,250	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	51,101,490	659,289	SH	SOLE	4	659,289	0	0
ALIGN TECHNOLOGY INC	COM	016255101	1,055,140	3,853	SH	SOLE	3	3,853	0	0
ALIGN TECHNOLOGY INC	COM	016255101	34,914,724	127,426	SH	SOLE	4	127,426	0	0
ALIGHT INC	COM CLA	01626W101	225,330	26,420	SH	SOLE	3	26,420	0	0
ALIGHT INC	COM CLA	01626W101	460,356	53,969	SH	SOLE	4	53,969	0	0
ALKAMI TECHNOLOGY INC	COM	01644J108	470,280	19,393	SH	DFND	1	19,393	0	0
ALKAMI TECHNOLOGY INC	COM	01644J108	13,190	544	SH	SOLE	3	544	0	0
ALKAMI TECHNOLOGY INC	COM	01644J108	21,243	876	SH	SOLE	4	876	0	0
ALLBIRDS INC	COM CLA	01675A109	27,950	22,816	SH	SOLE	4	22,816	0	0
ATI INC	COM	01741R102	6,040	133	SH	SOLE	3	133	0	0
ATI INC	COM	01741R102	15,058,800	331,181	SH	SOLE	4	331,181	0	0
ALLEGiant TRAVEL CO	COM	01748X102	302,630	3,660	SH	SOLE	3	3,660	0	0
ALLEGiant TRAVEL CO	COM	01748X102	650,223	7,871	SH	SOLE	4	7,871	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	481,430	15,928	SH	SOLE	3	15,928	0	0
ALLEGRO MICROSYSTEMS INC	COM	01749D105	4,494,247	148,472	SH	SOLE	4	148,472	0	0
ALLETE INC	COM NEW	018522300	102,760	1,678	SH	SOLE	3	1,678	0	0
ALLETE INC	COM NEW	018522300	18,264,884	298,641	SH	SOLE	4	298,641	0	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	1,092,920	33,179	SH	DFND	3	33,179	0	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	79,860	2,425	SH	SOLE	3	2,425	0	0
BREAD FINANCIAL HOLDINGS INC	COM	018581108	579,448	17,591	SH	SOLE	4	17,591	0	0
ALLIANT ENERGY CORP	COM	018802108	57,040	1,112	SH	SOLE	3	1,112	0	0
ALLIANT ENERGY CORP	COM	018802108	10,925,207	212,967	SH	SOLE	4	212,967	0	0
ALLIANCEBERNSTEIN HLDG L P	UNIT LTD PARTN	01881G106	1,849,667	59,609	SH	SOLE	4	59,609	0	0
ALLIENT INC	COM	019330109	300	10	SH	SOLE	3	10	0	0
ALLIENT INC	COM	019330109	648,760	21,475	SH	SOLE	4	21,475	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	457,530	7,868	SH	DFND	3	7,868	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	1,372,689	23,606	SH	SOLE	4	23,606	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	4,177,140	71,836	SH	SOLE	3	71,836	0	0
VERADIGM INC	COM	01988P108	220	21	SH	SOLE	3	21	0	0
VERADIGM INC	COM	01988P108	261,841	24,961	SH	SOLE	4	24,961	0	0
ALLSTATE CORP	COM	020002101	3,028,180	21,633	SH	DFND	3	21,633	0	0
ALLSTATE CORP	COM	020002101	3,654,680	26,105	SH	SOLE	3	26,105	0	0

ALLSTATE CORP	COM	020002101	57,129,757	408,128	SH	SOLE	4	408,128	0	0
ALLY FINL INC	COM	02005N100	7,273,520	208,291	SH	DFND	3	208,291	0	0
ALLY FINL INC	COM	02005N100	3,769,125	107,936	SH	SOLE	4	107,936	0	0
ALLY FINL INC	COM	02005N100	4,412,580	126,402	SH	SOLE	3	126,402	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	1,780,600	9,307	SH	SOLE	3	9,307	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	3,242,868	16,942	SH	SOLE	4	16,942	0	0
ALNYLAM PHARMACEUTICALS INC	NOTE 1.000% 9/1	02043QAB3	97,268	99,000	SH	SOLE	4	99,000	0	0
ALPHA METALLURGICAL RESOUR I	COM	020764106	322,990	953	SH	DFND	1	953	0	0
ALPHA METALLURGICAL RESOUR I	COM	020764106	142,346	420	SH	SOLE	4	420	0	0
ALPHA METALLURGICAL RESOUR I	COM	020764106	782,210	2,307	SH	SOLE	3	2,307	0	0
ALPHABET INC	CAP STK CL C	02079K107	45,657,380	323,971	SH	SOLE	3	323,971	0	0
ALPHABET INC	CAP STK CL C	02079K107	372,407,243	2,642,498	SH	SOLE	4	2,642,498	0	0
ALPHABET INC	CAP STK CL A	02079K305	25,233,480	180,639	SH	DFND	3	180,639	0	0
ALPHABET INC	CAP STK CL A	02079K305	77,868,760	557,442	SH	SOLE	3	557,442	0	0
ALPHABET INC	CAP STK CL A	02079K305	582,968,976	4,173,305	SH	SOLE	4	4,173,305	0	0
ALPHATEC HLDGS INC	COM NEW	02081G201	6,560	434	SH	SOLE	3	434	0	0
ALPHATEC HLDGS INC	COM NEW	02081G201	1,722,056	113,968	SH	SOLE	4	113,968	0	0
ALPINE IMMUNE SCIENCES INC	COM	02083G100	419,850	22,028	SH	DFND	1	22,028	0	0
ALPINE IMMUNE SCIENCES INC	COM	02083G100	22,548	1,183	SH	SOLE	4	1,183	0	0
ALTAIR ENGR INC	COM CL A	021369103	293,700	3,490	SH	SOLE	3	3,490	0	0
ALTAIR ENGR INC	COM CL A	021369103	1,549,875	18,418	SH	SOLE	4	18,418	0	0
ALTO INGREDIENTS INC	COM	021513106	190	70	SH	SOLE	3	70	0	0
ALTO INGREDIENTS INC	COM	021513106	350,322	131,700	SH	SOLE	4	131,700	0	0
ALTERYX INC	COM CL A	02156B103	1,546,520	32,793	SH	DFND	3	32,793	0	0
ALTERYX INC	COM CL A	02156B103	756,258	16,036	SH	SOLE	4	16,036	0	0
BANCFIRST CORP	COM	05945F103	1,460	15	SH	SOLE	3	15	0	0
BANCFIRST CORP	COM	05945F103	1,478,053	15,186	SH	SOLE	4	15,186	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	2,126,160	607,385	SH	SOLE	3	607,385	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	71,265,237	20,361,496	SH	SOLE	4	20,361,496	0	0
BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR	05946K101	2,792,260	306,513	SH	SOLE	3	306,513	0	0
BANCO SANTANDER S.A.	ADR	05964H105	1,706,550	412,211	SH	SOLE	3	412,211	0	0
BANCO SANTANDER CHILE NEW	SP ADR REP COM	05965X109	484,360	24,854	SH	SOLE	3	24,854	0	0
BANCO SANTANDER CHILE NEW	SP ADR REP COM	05965X109	5,400,679	277,100	SH	SOLE	4	277,100	0	0
BANCO SANTANDER BRASIL S A	ADS REP 1 UNIT	05967A107	1,925,392	293,953	SH	SOLE	4	293,953	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	303,910	9,876	SH	SOLE	3	9,876	0	0
BANCOLOMBIA S A	SPON ADR PREF	05968L102	21,545,216	700,202	SH	SOLE	4	700,202	0	0
BANCORP INC DEL	COM	05969A105	1,182,558	30,668	SH	SOLE	4	30,668	0	0
BANC OF CALIFORNIA INC	COM	05990K106	129,240	9,627	SH	SOLE	3	9,627	0	0
BANC OF CALIFORNIA INC	COM	05990K106	3,526,100	262,554	SH	SOLE	4	262,554	0	0
BANK AMERICA CORP	COM	060505104	23,296,180	691,896	SH	SOLE	3	691,896	0	0
BANK AMERICA CORP	COM	060505104	88,095,097	2,616,427	SH	SOLE	4	2,616,427	0	0

BANK AMERICA CORP	7.25%CNV PFD L	060505682	1,147,530	952	SH	SOLE	3	952	0	0
BANK HAWAII CORP	COM	062540109	23,910	330	SH	SOLE	3	330	0	0
BANK HAWAII CORP	COM	062540109	1,927,364	26,599	SH	SOLE	4	26,599	0	0
BANK MARIN BANCORP	COM	063425102	380,396	17,275	SH	SOLE	4	17,275	0	0
BANK NEW YORK MELLON CORP	COM	064058100	3,079,130	59,155	SH	SOLE	3	59,155	0	0
BANK NEW YORK MELLON CORP	COM	064058100	49,820,803	957,172	SH	SOLE	4	957,172	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	3,816,390	76,579	SH	SOLE	3	76,579	0	0
BANK OZK LITTLE ROCK ARK	COM	06417N103	12,495,321	250,759	SH	SOLE	4	250,759	0	0
BANKUNITED INC	COM	06652K103	226,710	6,991	SH	SOLE	3	6,991	0	0
BANKUNITED INC	COM	06652K103	13,658,089	421,156	SH	SOLE	4	421,156	0	0
BANNER CORP	COM NEW	06652V208	7,271,359	135,761	SH	SOLE	4	135,761	0	0
BARCLAYS PLC	ADR	06738E204	65,893	8,362	SH	SOLE	4	8,362	0	0
BARCLAYS PLC	ADR	06738E204	7,683,820	975,127	SH	SOLE	3	975,127	0	0
BARNES GROUP INC	COM	067806109	245,260	7,519	SH	SOLE	3	7,519	0	0
BARNES GROUP INC	COM	067806109	10,352,651	317,274	SH	SOLE	4	317,274	0	0
BARRICK GOLD CORP	COM	067901108	843,290	46,620	SH	SOLE	3	46,620	0	0
BARRICK GOLD CORP	COM	067901108	10,488,582	579,800	SH	SOLE	4	579,800	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	460	4	SH	SOLE	3	4	0	0
BARRETT BUSINESS SVCS INC	COM	068463108	2,249,878	19,429	SH	SOLE	4	19,429	0	0
BASSETT FURNITURE INDS INC	COM	070203104	327,153	19,708	SH	SOLE	4	19,708	0	0
BATH & BODY WORKS INC	COM	070830104	2,178,080	50,471	SH	SOLE	3	50,471	0	0
BATH & BODY WORKS INC	COM	070830104	20,087,182	465,412	SH	SOLE	4	465,412	0	0
BAXTER INTL INC	COM	071813109	1,094,270	28,302	SH	SOLE	3	28,302	0	0
BAXTER INTL INC	COM	071813109	19,589,486	506,712	SH	SOLE	4	506,712	0	0
BAYTEX ENERGY CORP	COM	07317Q105	120	37	SH	SOLE	3	37	0	0
BAYTEX ENERGY CORP	COM	07317Q105	321,442	96,820	SH	SOLE	4	96,820	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	926,610	10,645	SH	SOLE	3	10,645	0	0
BEACON ROOFING SUPPLY INC	COM	073685109	24,119,943	277,177	SH	SOLE	4	277,177	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	24,990	740	SH	SOLE	3	740	0	0
BEAZER HOMES USA INC	COM NEW	07556Q881	4,057,165	120,070	SH	SOLE	4	120,070	0	0
BECTON DICKINSON & CO	COM	075887109	10,678,020	43,787	SH	SOLE	3	43,787	0	0
BECTON DICKINSON & CO	COM	075887109	33,556,644	137,623	SH	SOLE	4	137,623	0	0
CSW INDUSTRIALS INC	COM	126402106	182,940	885	SH	SOLE	3	885	0	0
CSW INDUSTRIALS INC	COM	126402106	9,797,634	47,238	SH	SOLE	4	47,238	0	0
CSX CORP	COM	126408103	3,497,710	100,892	SH	SOLE	3	100,892	0	0
CSX CORP	COM	126408103	16,384,903	472,596	SH	SOLE	4	472,596	0	0
CTS CORP	COM	126501105	790	18	SH	SOLE	3	18	0	0
CTS CORP	COM	126501105	271,319	6,203	SH	SOLE	4	6,203	0	0
CNX RES CORP	COM	12653C108	3,564,900	178,245	SH	DFND	3	178,245	0	0
CNX RES CORP	COM	12653C108	678,780	33,939	SH	SOLE	3	33,939	0	0
CNX RES CORP	COM	12653C108	2,589,340	129,467	SH	SOLE	4	129,467	0	0
CVB FINL CORP	COM	126600105	29,930	1,482	SH	SOLE	3	1,482	0	0
CVB FINL CORP	COM	126600105	10,656,908	527,831	SH	SOLE	4	527,831	0	0
CVRX INC	COM	126638105	445,070	14,156	SH	DFND	1	14,156	0	0

CVS HEALTH CORP	COM	126650100	9,325,340	118,102	SH	DFND	3	118,102	0	0
CVS HEALTH CORP	COM	126650100	28,658,930	362,983	SH	SOLE	3	362,983	0	0
CVS HEALTH CORP	COM	126650100	35,495,678	449,540	SH	SOLE	4	449,540	0	0
CABLE ONE INC	COM	12685J105	726,660	1,303	SH	SOLE	3	1,303	0	0
CABLE ONE INC	COM	12685J105	11,492,470	20,648	SH	SOLE	4	20,648	0	0
CABOT CORP	COM	127055101	1,563,430	18,720	SH	SOLE	3	18,720	0	0
CABOT CORP	COM	127055101	66,290,149	793,894	SH	SOLE	4	793,894	0	0
COTERRA ENERGY INC	COM	127097103	1,270,440	49,782	SH	DFND	3	49,782	0	0
COTERRA ENERGY INC	COM	127097103	1,247,480	48,870	SH	SOLE	3	48,870	0	0
COTERRA ENERGY INC	COM	127097103	37,500,007	1,469,436	SH	SOLE	4	1,469,436	0	0
CACI INTL INC	CL A	127190304	841,430	2,597	SH	SOLE	3	2,597	0	0
CACI INTL INC	CL A	127190304	4,317,054	13,330	SH	SOLE	4	13,330	0	0
CACTUS INC	CL A	127203107	1,032,560	22,746	SH	SOLE	3	22,746	0	0
CACTUS INC	CL A	127203107	12,814,332	282,254	SH	SOLE	4	282,254	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	7,661,490	28,129	SH	DFND	3	28,129	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	11,324,980	41,585	SH	SOLE	3	41,585	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	55,166,365	202,542	SH	SOLE	4	202,542	0	0
CADENCE BANK	COM	12740C103	13,390	453	SH	SOLE	3	453	0	0
CADENCE BANK	COM	12740C103	1,841,948	62,249	SH	SOLE	4	62,249	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	505,720	10,777	SH	SOLE	3	10,777	0	0
CAESARS ENTERTAINMENT INC NE	COM	12769G100	3,954,328	84,350	SH	SOLE	4	84,350	0	0
CAL MAINE FOODS INC	COM NEW	128030202	1,427,630	24,876	SH	DFND	3	24,876	0	0
CAL MAINE FOODS INC	COM NEW	128030202	4,820	84	SH	SOLE	3	84	0	0
CAL MAINE FOODS INC	COM NEW	128030202	287,696	5,013	SH	SOLE	4	5,013	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	846,670	15,484	SH	DFND	3	15,484	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	1,920	35	SH	SOLE	3	35	0	0
CALIFORNIA RES CORP	COM STOCK	13057Q305	1,860,432	34,024	SH	SOLE	4	34,024	0	0
CALIFORNIA WTR SVC GROUP	COM	130788102	617,616	11,907	SH	SOLE	4	11,907	0	0
CALIX INC	COM	13100M509	1,130	26	SH	SOLE	3	26	0	0
CALIX INC	COM	13100M509	3,631,556	83,121	SH	SOLE	4	83,121	0	0
TOPGOLF CALLAWAY BRANDS CORP	COM	131193104	206,340	14,398	SH	SOLE	3	14,398	0	0
TOPGOLF CALLAWAY BRANDS CORP	COM	131193104	1,118,491	77,998	SH	SOLE	4	77,998	0	0
CALLON PETE CO DEL	COM	13123X508	130	4	SH	SOLE	3	4	0	0
CALLON PETE CO DEL	COM	13123X508	4,277,156	132,011	SH	SOLE	4	132,011	0	0
CAMBRIDGE BANCORP	COM	132152109	261,499	3,768	SH	SOLE	4	3,768	0	0
CAMDEN NATL CORP	COM	133034108	286,214	7,606	SH	SOLE	4	7,606	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	249,220	2,510	SH	DFND	3	2,510	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	411,010	4,140	SH	SOLE	3	4,140	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	29,828,900	300,422	SH	SOLE	4	300,422	0	0
CAMECO CORP	COM	13321L108	88,100	2,044	SH	SOLE	3	2,044	0	0
CAMECO CORP	COM	13321L108	1,658,531	38,481	SH	SOLE	4	38,481	0	0
CAMPBELL SOUP CO	COM	134429109	267,160	6,180	SH	DFND	3	6,180	0	0
CAMPBELL SOUP CO	COM	134429109	365,510	8,455	SH	SOLE	4	8,455	0	0
CAMPBELL SOUP CO	COM	134429109	5,448,140	126,012	SH	SOLE	3	126,012	0	0

CANADIAN NATL RY CO	COM	136375102	2,271,780	18,082	SH	SOLE	3	18,082	0	0
CANADIAN NATL RY CO	COM	136375102	43,801,905	348,658	SH	SOLE	4	348,658	0	0
CANADIAN NAT RES LTD	COM	136385101	797,440	12,169	SH	SOLE	3	12,169	0	0
CANADIAN PACIFIC KANSAS CITY	COM	13646K108	9,479,160	119,901	SH	SOLE	3	119,901	0	0
CANADIAN PACIFIC KANSAS CITY	COM	13646K108	43,273,068	547,345	SH	SOLE	4	547,345	0	0
CANNAE HLDGS INC	COM	13765N107	206,611	10,590	SH	SOLE	4	10,590	0	0
CANNAE HLDGS INC	COM	13765N107	641,780	32,891	SH	SOLE	3	32,891	0	0
CAPITAL ONE FINL CORP	COM	14040H105	11,391,570	86,879	SH	DFND	3	86,879	0	0
CAPITAL ONE FINL CORP	COM	14040H105	5,376,730	41,003	SH	SOLE	3	41,003	0	0
CAPITAL ONE FINL CORP	COM	14040H105	74,143,902	565,466	SH	SOLE	4	565,466	0	0
CAPITOL FED FINL INC	COM	14057J101	1,844,345	285,945	SH	SOLE	4	285,945	0	0
CARDINAL HEALTH INC	COM	14149Y108	15,184,110	150,636	SH	DFND	3	150,636	0	0
CARDINAL HEALTH INC	COM	14149Y108	7,081,480	70,247	SH	SOLE	3	70,247	0	0
CARDINAL HEALTH INC	COM	14149Y108	21,336,437	211,671	SH	SOLE	4	211,671	0	0
CARETRUST REIT INC	COM	14174T107	257,010	11,485	SH	SOLE	3	11,485	0	0
CARETRUST REIT INC	COM	14174T107	8,956,655	400,208	SH	SOLE	4	400,208	0	0
CARGURUS INC	COM CLA	141788109	1,561,710	64,640	SH	DFND	3	64,640	0	0
CARGURUS INC	COM CLA	141788109	52,670	2,181	SH	SOLE	3	2,181	0	0
CARGURUS INC	COM CLA	141788109	110,315	4,566	SH	SOLE	4	4,566	0	0
CARLISLE COS INC	COM	142339100	588,620	1,884	SH	DFND	3	1,884	0	0
CARLISLE COS INC	COM	142339100	643,860	2,061	SH	SOLE	3	2,061	0	0
CARLISLE COS INC	COM	142339100	35,001,533	112,030	SH	SOLE	4	112,030	0	0
CARMAX INC	COM	143130102	37,290	486	SH	SOLE	3	486	0	0
CARMAX INC	COM	143130102	3,593,351	46,825	SH	SOLE	4	46,825	0	0
CARLYLE GROUP INC	COM	14316J108	551,309	13,549	SH	SOLE	4	13,549	0	0
CARLYLE GROUP INC	COM	14316J108	858,670	21,100	SH	SOLE	3	21,100	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	1,395,340	75,262	SH	SOLE	3	75,262	0	0
CARNIVAL CORP	UNIT 99/99/9999	143658300	20,948,568	1,129,912	SH	SOLE	4	1,129,912	0	0
CUBESMART	COM	229663109	908,280	19,593	SH	SOLE	3	19,593	0	0
CUBESMART	COM	229663109	29,436,097	635,083	SH	SOLE	4	635,083	0	0
CULLEN FROST BANKERS INC	COM	229899109	817,910	7,539	SH	SOLE	3	7,539	0	0
CULLEN FROST BANKERS INC	COM	229899109	34,561,985	318,573	SH	SOLE	4	318,573	0	0
CUMMINS INC	COM	231021106	6,185,920	25,808	SH	SOLE	3	25,808	0	0
CUMMINS INC	COM	231021106	25,373,338	105,912	SH	SOLE	4	105,912	0	0
CURTISS WRIGHT CORP	COM	231561101	453,820	2,037	SH	DFND	1	2,037	0	0
CURTISS WRIGHT CORP	COM	231561101	2,315,010	10,391	SH	DFND	3	10,391	0	0
CURTISS WRIGHT CORP	COM	231561101	384,650	1,725	SH	SOLE	3	1,725	0	0
CURTISS WRIGHT CORP	COM	231561101	5,995,056	26,909	SH	SOLE	4	26,909	0	0
CUSTOMERS BANCORP INC	COM	23204G100	544,160	9,444	SH	DFND	1	9,444	0	0
CUSTOMERS BANCORP INC	COM	23204G100	787,610	13,669	SH	DFND	3	13,669	0	0
CUSTOMERS BANCORP INC	COM	23204G100	973,800	16,903	SH	SOLE	3	16,903	0	0
CUSTOMERS BANCORP INC	COM	23204G100	3,728,994	64,717	SH	SOLE	4	64,717	0	0
CUSTOM TRUCK ONE SOURCE INC	COM CLA	23204X103	78,000	12,621	SH	SOLE	3	12,621	0	0
CUSTOM TRUCK ONE SOURCE INC	COM CLA	23204X103	761,463	123,214	SH	SOLE	4	123,214	0	0
CYMABAY THERAPEUTICS INC	COM	23257D103	569,220	24,099	SH	DFND	1	24,099	0	0

CYMABAY THERAPEUTICS INC	COM	23257D103	1,107,140	46,873	SH	SOLE	4	46,873	0	0
CYTKINETICS INC	COM NEW	23282W605	535,170	6,410	SH	DFND	1	6,410	0	0
CYTKINETICS INC	COM NEW	23282W605	6,350	76	SH	SOLE	3	76	0	0
CYTKINETICS INC	COM NEW	23282W605	3,510,671	42,049	SH	SOLE	4	42,049	0	0
CYTOSORBENTS CORP	COM NEW	23283X206	11,540	10,401	SH	SOLE	3	10,401	0	0
D R HORTON INC	COM	23331A109	6,635,900	43,663	SH	DFND	3	43,663	0	0
D R HORTON INC	COM	23331A109	3,583,260	23,573	SH	SOLE	3	23,573	0	0
D R HORTON INC	COM	23331A109	99,122,116	652,205	SH	SOLE	4	652,205	0	0
DHI GROUP INC	COM	23331S100	120,857	46,663	SH	SOLE	4	46,663	0	0
DTE ENERGY CO	COM	233331107	399,700	3,625	SH	DFND	3	3,625	0	0
DTE ENERGY CO	COM	233331107	1,353,100	12,282	SH	SOLE	3	12,282	0	0
DTE ENERGY CO	COM	233331107	10,807,685	98,020	SH	SOLE	4	98,020	0	0
DXP ENTERPRISES INC	COM NEW	233377407	2,832,687	84,056	SH	SOLE	4	84,056	0	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	614,670	11,218	SH	SOLE	3	11,218	0	0
DT MIDSTREAM INC	COMMON STOCK	23345M107	11,272,031	205,694	SH	SOLE	4	205,694	0	0
DXC TECHNOLOGY CO	COM	23355L106	3,805,800	166,410	SH	DFND	3	166,410	0	0
DXC TECHNOLOGY CO	COM	23355L106	387,647	16,950	SH	SOLE	4	16,950	0	0
DXC TECHNOLOGY CO	COM	23355L106	1,081,860	47,322	SH	SOLE	3	47,322	0	0
DAKTRONICS INC	COM	234264109	409,864	48,333	SH	SOLE	4	48,333	0	0
DANAHER CORPORATION	COM	235851102	14,823,370	64,094	SH	SOLE	3	64,094	0	0
DANAHER CORPORATION	COM	235851102	191,918,276	829,594	SH	SOLE	4	829,594	0	0
DARDEN RESTAURANTS INC	COM	237194105	2,385,400	14,520	SH	SOLE	3	14,520	0	0
DARDEN RESTAURANTS INC	COM	237194105	69,754,222	424,554	SH	SOLE	4	424,554	0	0
DARLING INGREDIENTS INC	COM	237266101	300,050	6,015	SH	SOLE	3	6,015	0	0
DARLING INGREDIENTS INC	COM	237266101	11,016,683	221,041	SH	SOLE	4	221,041	0	0
DATADOG INC	CL A COM	23804L103	12,313,370	101,442	SH	SOLE	3	101,442	0	0
DATADOG INC	CL A COM	23804L103	26,045,720	214,580	SH	SOLE	4	214,580	0	0
DATADOG INC	NOTE 0.125% 6/1	23804LAB9	319,684	229,000	SH	SOLE	4	229,000	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	5,660	105	SH	SOLE	3	105	0	0
DAVE & BUSTERS ENTMT INC	COM	238337109	10,425,360	193,600	SH	SOLE	4	193,600	0	0
DAVITA INC	COM	23918K108	798,960	7,627	SH	DFND	3	7,627	0	0
DAVITA INC	COM	23918K108	775,748	7,405	SH	SOLE	4	7,405	0	0
DAVITA INC	COM	23918K108	2,046,390	19,549	SH	SOLE	3	19,549	0	0
DECKERS OUTDOOR CORP	COM	243537107	6,030,570	9,022	SH	DFND	3	9,022	0	0
DECKERS OUTDOOR CORP	COM	243537107	526,620	787	SH	SOLE	3	787	0	0
DECKERS OUTDOOR CORP	COM	243537107	11,247,003	16,826	SH	SOLE	4	16,826	0	0
DEERE & CO	COM	244199105	2,982,910	7,458	SH	SOLE	3	7,458	0	0
DEERE & CO	COM	244199105	56,962,281	142,452	SH	SOLE	4	142,452	0	0
DEFINITIVE HEALTHCARE CORP	CLASS A COM	24477E103	5,370	541	SH	SOLE	3	541	0	0
DEFINITIVE HEALTHCARE CORP	CLASS A COM	24477E103	347,900	35,000	SH	SOLE	4	35,000	0	0
DELEK US HLDGS INC NEW	COM	24665A103	372,090	14,421	SH	SOLE	3	14,421	0	0
DELEK US HLDGS INC NEW	COM	24665A103	2,788,051	108,064	SH	SOLE	4	108,064	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	694,320	9,076	SH	DFND	3	9,076	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	3,038,280	39,715	SH	SOLE	3	39,715	0	0
DELL TECHNOLOGIES INC	CL C	24703L202	3,460,019	45,229	SH	SOLE	4	45,229	0	0

DELTA AIR LINES INC DEL	COM NEW	247361702	4,818,830	119,824	SH	SOLE	3	119,824	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	7,350,262	182,706	SH	SOLE	4	182,706	0	0
DELUXE CORP	COM	248019101	787,790	36,727	SH	DFND	3	36,727	0	0
DELUXE CORP	COM	248019101	5,430	253	SH	SOLE	3	253	0	0
DELUXE CORP	COM	248019101	6,658,874	310,437	SH	SOLE	4	310,437	0	0
DENALI THERAPEUTICS INC	COM	24823R105	254,537	11,861	SH	SOLE	4	11,861	0	0
DENNYS CORP	COM	24869P104	1,520	140	SH	SOLE	3	140	0	0
DENNYS CORP	COM	24869P104	1,368,802	125,809	SH	SOLE	4	125,809	0	0
DENTSPLY SIRONA INC	COM	24906P109	798,270	22,428	SH	SOLE	3	22,428	0	0
DENTSPLY SIRONA INC	COM	24906P109	17,029,139	478,481	SH	SOLE	4	478,481	0	0
DESCARTES SYS GROUP INC	COM	249906108	1,065,670	12,678	SH	SOLE	3	12,678	0	0
DESCARTES SYS GROUP INC	COM	249906108	8,952,306	106,499	SH	SOLE	4	106,499	0	0
DESIGNER BRANDS INC	CL A	250565108	3,302,262	373,137	SH	SOLE	4	373,137	0	0
DESKTOP METAL INC	COM CL A	25058X105	7,938	10,570	SH	SOLE	4	10,570	0	0
DEVON ENERGY CORP NEW	COM	25179M103	3,206,050	70,786	SH	SOLE	3	70,786	0	0
DEVON ENERGY CORP NEW	COM	25179M103	6,785,125	149,782	SH	SOLE	4	149,782	0	0
DEXCOM INC	COM	252131107	198,170	1,597	SH	DFND	3	1,597	0	0
DEXCOM INC	COM	252131107	2,546,770	20,522	SH	SOLE	3	20,522	0	0
DEXCOM INC	COM	252131107	182,565,551	1,471,235	SH	SOLE	4	1,471,235	0	0
DEXCOM INC	NOTE 0.250%11/1	252131AK3	309,024	296,000	SH	SOLE	4	296,000	0	0
DIAGEO PLC	SPON ADR NEW	25243Q205	8,668,010	59,504	SH	SOLE	3	59,504	0	0
DIAGEO PLC	SPON ADR NEW	25243Q205	10,049,812	68,995	SH	SOLE	4	68,995	0	0
DIAMOND HILL INVT GROUP INC	COM NEW	25264R207	12,100	73	SH	SOLE	3	73	0	0
DIAMOND HILL INVT GROUP INC	COM NEW	25264R207	246,398	1,488	SH	SOLE	4	1,488	0	0
DIAMOND OFFSHORE DRILLING IN	COM	25271C201	970	75	SH	SOLE	3	75	0	0
DIAMOND OFFSHORE DRILLING IN	COM	25271C201	2,064,023	158,771	SH	SOLE	4	158,771	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	203,580	21,681	SH	SOLE	3	21,681	0	0
DIAMONDROCK HOSPITALITY CO	COM	252784301	2,305,179	245,493	SH	SOLE	4	245,493	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	1,669,620	10,762	SH	SOLE	3	10,762	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	32,362,249	208,681	SH	SOLE	4	208,681	0	0
DICKS SPORTING GOODS INC	COM	253393102	359,440	2,446	SH	SOLE	4	2,446	0	0
DICKS SPORTING GOODS INC	COM	253393102	3,369,960	22,935	SH	SOLE	3	22,935	0	0
DIEBOLD NIXDORF INC	COM SHS	253651202	309,881	10,704	SH	SOLE	4	10,704	0	0
DIGI INTL INC	COM	253798102	201,980	7,767	SH	SOLE	3	7,767	0	0
DIGI INTL INC	COM	253798102	7,914,842	304,417	SH	SOLE	4	304,417	0	0
DIGITAL RLTY TR INC	COM	253868103	1,623,340	12,062	SH	SOLE	3	12,062	0	0
DIGITAL RLTY TR INC	COM	253868103	171,070,829	1,271,146	SH	SOLE	4	1,271,146	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	38,360	5,592	SH	SOLE	3	5,592	0	0
DIGITAL TURBINE INC	COM NEW	25400W102	1,034,509	150,803	SH	SOLE	4	150,803	0	0
DIGITALBRIDGE GROUP INC	CL A NEW	25401T603	2,985,624	170,218	SH	SOLE	4	170,218	0	0
DIGITALOCEAN HLDGS INC	COM	25402D102	1,409,043	38,404	SH	SOLE	4	38,404	0	0
DILLARDS INC	CL A	254067101	45,612	113	SH	SOLE	4	113	0	0
DILLARDS INC	CL A	254067101	2,159,160	5,350	SH	SOLE	3	5,350	0	0
DIME CMNTY BANCSHARES INC	COM	25432X102	80	3	SH	SOLE	3	3	0	0
DIME CMNTY BANCSHARES	COM	25432X102	433,519	16,098	SH	SOLE	4	16,098	0	0

INC

DIMENSIONAL ETF TRUST	US SMALL CAP ETF	25434V500	425,330	7,134	SH	SOLE	3	7,134	0	0
DINE BRANDS GLOBAL INC	COM	254423106	9,290	186	SH	SOLE	3	186	0	0
DINE BRANDS GLOBAL INC	COM	254423106	1,421,678	28,634	SH	SOLE	4	28,634	0	0
DIODES INC	COM	254543101	326,160	4,057	SH	SOLE	3	4,057	0	0
DIODES INC	COM	254543101	58,001,777	720,340	SH	SOLE	4	720,340	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	379,000	1,982	SH	DFND	1	1,982	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	821,860	4,298	SH	DFND	3	4,298	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	52,968	277	SH	SOLE	4	277	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	2,305,250	12,056	SH	SOLE	3	12,056	0	0
FEDERATED HERMES INC	CL B	314211103	6,030	178	SH	SOLE	3	178	0	0
FEDERATED HERMES INC	CL B	314211103	426,636	12,600	SH	SOLE	4	12,600	0	0
FEDEX CORP	COM	31428X106	8,123,620	32,113	SH	DFND	3	32,113	0	0
FEDEX CORP	COM	31428X106	7,709,980	30,483	SH	SOLE	3	30,483	0	0
FEDEX CORP	COM	31428X106	35,802,085	141,527	SH	SOLE	4	141,527	0	0
F5 INC	COM	315616102	1,842,250	10,293	SH	DFND	3	10,293	0	0
F5 INC	COM	315616102	1,467,100	8,199	SH	SOLE	3	8,199	0	0
F5 INC	COM	315616102	15,394,070	86,010	SH	SOLE	4	86,010	0	0
FIBROGEN INC	COM	31572Q808	95,632	107,900	SH	SOLE	4	107,900	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	1,318,640	21,971	SH	SOLE	3	21,971	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	26,864,866	447,226	SH	SOLE	4	447,226	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	13,770	270	SH	SOLE	3	270	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	735,555	14,417	SH	SOLE	4	14,417	0	0
FIFTH THIRD BANCORP	COM	316773100	2,245,500	65,103	SH	SOLE	3	65,103	0	0
FIFTH THIRD BANCORP	COM	316773100	20,824,062	603,771	SH	SOLE	4	603,771	0	0
FINVOLUTION GROUP	SPONSORED ADS	31810T101	4,875,897	995,081	SH	SOLE	4	995,081	0	0
FIRST ADVANTAGE CORP NEW	COM	31846B108	580	35	SH	SOLE	3	35	0	0
FIRST ADVANTAGE CORP NEW	COM	31846B108	1,659,784	100,168	SH	SOLE	4	100,168	0	0
FIRST AMERN FINL CORP	COM	31847R102	444,829	6,903	SH	SOLE	4	6,903	0	0
FIRST AMERN FINL CORP	COM	31847R102	458,450	7,115	SH	SOLE	3	7,115	0	0
FIRST BANCORP P R	COM NEW	318672706	4,970	303	SH	SOLE	3	303	0	0
FIRST BANCORP P R	COM NEW	318672706	10,399,361	632,180	SH	SOLE	4	632,180	0	0
FIRST BANCORP N C	COM	318910106	2,545,585	68,781	SH	SOLE	4	68,781	0	0
FIRST BUSEY CORP	COM NEW	319383204	286,448	11,541	SH	SOLE	4	11,541	0	0
FIRST BUSEY CORP	COM NEW	319383204	1,765,940	71,150	SH	SOLE	3	71,150	0	0
FIRST CTZNS BANCSHARES INC N	CLA	31946M103	2,880,500	2,030	SH	DFND	3	2,030	0	0
FIRST CTZNS BANCSHARES INC N	CLA	31946M103	317,960	224	SH	SOLE	3	224	0	0
FIRST CTZNS BANCSHARES INC N	CLA	31946M103	1,942,570	1,369	SH	SOLE	4	1,369	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	80,103	5,188	SH	SOLE	4	5,188	0	0
FIRST COMWLTH FINL CORP PA	COM	319829107	190,990	12,370	SH	SOLE	3	12,370	0	0
FIRST FINL BANCORP OH	COM	320209109	1,376,123	57,942	SH	SOLE	4	57,942	0	0
FIRST FINL BANKSHARES	COM	32020R109	159,910	5,290	SH	SOLE	3	5,290	0	0

INC										
FIRST FINL BANKSHARES INC	COM	32020R109	579,427	19,123	SH	SOLE	4	19,123	0	0
FIRST FINL CORP IND	COM	320218100	269,170	6,257	SH	SOLE	3	6,257	0	0
FIRST FINL CORP IND	COM	320218100	383,182	8,905	SH	SOLE	4	8,905	0	0
FIRST FNDTN INC	COM	32026V104	1,420	147	SH	SOLE	3	147	0	0
FIRST FNDTN INC	COM	32026V104	216,135	22,328	SH	SOLE	4	22,328	0	0
FIRST HORIZON CORPORATION	COM	320517105	1,570,825	110,934	SH	SOLE	4	110,934	0	0
FIRST HORIZON CORPORATION	COM	320517105	2,263,930	159,876	SH	SOLE	3	159,876	0	0
FIRST HAWAIIAN INC	COM	32051X108	509,080	22,272	SH	SOLE	3	22,272	0	0
FIRST HAWAIIAN INC	COM	32051X108	10,646,131	465,710	SH	SOLE	4	465,710	0	0
FIRST INDL RLTY TR INC	COM	32054K103	739,200	14,034	SH	SOLE	3	14,034	0	0
FIRST INDL RLTY TR INC	COM	32054K103	8,350,618	158,546	SH	SOLE	4	158,546	0	0
FIRST INTERNET BANCORP	COM	320557101	150	6	SH	SOLE	3	6	0	0
FIRST INTERNET BANCORP	COM	320557101	352,739	14,582	SH	SOLE	4	14,582	0	0
FIRST INTST BANCSYSTEM INC	COM	32055Y201	439,040	14,280	SH	SOLE	3	14,280	0	0
FIRST INTST BANCSYSTEM INC	COM	32055Y201	12,586,775	409,326	SH	SOLE	4	409,326	0	0
FIRST LONG IS CORP	COM	320734106	253,798	19,169	SH	SOLE	4	19,169	0	0
FIRST MERCHANTS CORP	COM	320817109	229,220	6,180	SH	SOLE	3	6,180	0	0
FIRST MERCHANTS CORP	COM	320817109	10,517,927	283,655	SH	SOLE	4	283,655	0	0
FIRST MID ILL BANCSHARES INC	COM	320866106	267,194	7,709	SH	SOLE	4	7,709	0	0
FIRST SOLAR INC	COM	336433107	271,360	1,576	SH	SOLE	3	1,576	0	0
FIRST SOLAR INC	COM	336433107	3,590,832	20,843	SH	SOLE	4	20,843	0	0
FIRST WATCH RESTAURANT GROUP	COM	33748L101	550,318	27,379	SH	SOLE	4	27,379	0	0
FIRSTSERVICE CORP NEW	COM	33767E202	1,790	11	SH	SOLE	3	11	0	0
FIRSTSERVICE CORP NEW	COM	33767E202	413,492	2,551	SH	SOLE	4	2,551	0	0
FIRSTCASH HOLDINGS INC	COM	33768G107	220,600	2,035	SH	SOLE	3	2,035	0	0
FIRSTCASH HOLDINGS INC	COM	33768G107	62,131,207	573,219	SH	SOLE	4	573,219	0	0
FISERV INC	COM	337738108	5,261,920	39,611	SH	DFND	3	39,611	0	0
FISERV INC	COM	337738108	4,144,450	31,197	SH	SOLE	3	31,197	0	0
FISERV INC	COM	337738108	78,048,681	587,539	SH	SOLE	4	587,539	0	0
FIRSTENERGY CORP	COM	337932107	3,019,750	82,354	SH	SOLE	3	82,354	0	0
FIRSTENERGY CORP	COM	337932107	13,074,532	356,643	SH	SOLE	4	356,643	0	0
FIVE BELOW INC	COM	33829M101	186,740	876	SH	SOLE	3	876	0	0
FIVE BELOW INC	COM	33829M101	48,998,023	229,865	SH	SOLE	4	229,865	0	0
FIVE9 INC	COM	338307101	77,530	986	SH	SOLE	3	986	0	0
FIVE9 INC	COM	338307101	14,274,917	181,407	SH	SOLE	4	181,407	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	308,160	1,090	SH	SOLE	3	1,090	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	8,766,562	31,020	SH	SOLE	4	31,020	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	5,584,530	50,064	SH	SOLE	3	50,064	0	0
FLOOR & DECOR HLDGS INC	CL A	339750101	30,316,430	271,750	SH	SOLE	4	271,750	0	0
FLUOR CORP NEW	COM	343412102	216,440	5,524	SH	SOLE	3	5,524	0	0
FLUOR CORP NEW	COM	343412102	4,095,615	104,560	SH	SOLE	4	104,560	0	0
FLOWERS FOODS INC	COM	343498101	168,190	7,472	SH	DFND	3	7,472	0	0
FLOWERS FOODS INC	COM	343498101	148,836	6,612	SH	SOLE	4	6,612	0	0

FLOWERS FOODS INC	COM	343498101	2,482,850	110,286	SH	SOLE	3	110,286	0	0
FLOWERVE CORP	COM	34354P105	7,420	180	SH	SOLE	3	180	0	0
GRACO INC	COM	384109104	521,000	6,005	SH	DFND	3	6,005	0	0
GRACO INC	COM	384109104	6,101,230	70,320	SH	SOLE	3	70,320	0	0
GRACO INC	COM	384109104	28,846,485	332,486	SH	SOLE	4	332,486	0	0
GRAFTECH INTL LTD	COM	384313508	309,605	141,372	SH	SOLE	4	141,372	0	0
GRAHAM HLDGS CO	COM CL B	384637104	2,354,270	3,380	SH	DFND	3	3,380	0	0
GRAHAM HLDGS CO	COM CL B	384637104	83,690	120	SH	SOLE	3	120	0	0
GRAHAM HLDGS CO	COM CL B	384637104	344,777	495	SH	SOLE	4	495	0	0
GRAINGER W W INC	COM	384802104	1,508,210	1,820	SH	DFND	3	1,820	0	0
GRAINGER W W INC	COM	384802104	8,253,752	9,960	SH	SOLE	4	9,960	0	0
GRAINGER W W INC	COM	384802104	11,926,090	14,391	SH	SOLE	3	14,391	0	0
GRAND CANYON ED INC	COM	38526M106	313,470	2,374	SH	DFND	3	2,374	0	0
GRAND CANYON ED INC	COM	38526M106	409,980	3,105	SH	DFND	1	3,105	0	0
GRAND CANYON ED INC	COM	38526M106	2,906,700	22,014	SH	SOLE	3	22,014	0	0
GRAND CANYON ED INC	COM	38526M106	20,657,790	156,451	SH	SOLE	4	156,451	0	0
GRANITE CONSTR INC	COM	387328107	3,410	67	SH	SOLE	3	67	0	0
GRANITE CONSTR INC	COM	387328107	663,876	13,053	SH	SOLE	4	13,053	0	0
GRANITE PT MTG TR INC	COM STK	38741L107	241,313	40,625	SH	SOLE	4	40,625	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	266,580	10,815	SH	DFND	3	10,815	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	1,086,570	44,091	SH	SOLE	3	44,091	0	0
GRAPHIC PACKAGING HLDG CO	COM	388689101	27,191,119	1,103,088	SH	SOLE	4	1,103,088	0	0
GRAY TELEVISION INC	COM	389375106	55,430	6,188	SH	SOLE	3	6,188	0	0
GRAY TELEVISION INC	COM	389375106	58,679	6,549	SH	SOLE	4	6,549	0	0
GREAT AJAX CORP	COM	38983D300	121,057	22,841	SH	SOLE	4	22,841	0	0
GREEN PLAINS INC	COM	393222104	1,890	75	SH	SOLE	3	75	0	0
GREEN PLAINS INC	COM	393222104	975,333	38,673	SH	SOLE	4	38,673	0	0
GREENBRIER COS INC	COM	393657101	1,770	40	SH	SOLE	3	40	0	0
GREENBRIER COS INC	COM	393657101	567,536	12,846	SH	SOLE	4	12,846	0	0
GREENBRIER COS INC	NOTE 2.875% 4/1	393657AM3	98,100	100,000	SH	SOLE	4	100,000	0	0
GREENFIRE RES LTD NEW	COM SHS	39525U107	346,479	71,292	SH	SOLE	4	71,292	0	0
GREENTREE HOSPITALITY GROUP	SPONSORED ADS	39579V100	1,723,716	458,435	SH	SOLE	4	458,435	0	0
GRID DYNAMICS HLDGS INC	CL A	39813G109	4,887,884	366,683	SH	SOLE	4	366,683	0	0
GRIFFON CORP	COM	398433102	417,020	6,842	SH	DFND	1	6,842	0	0
GRIFFON CORP	COM	398433102	94,830	1,555	SH	SOLE	3	1,555	0	0
GRIFFON CORP	COM	398433102	1,284,277	21,071	SH	SOLE	4	21,071	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	18,220	1,576	SH	SOLE	3	1,576	0	0
GRIFOLS S A	SP ADR REP B NVT	398438408	23,129,710	2,000,840	SH	SOLE	4	2,000,840	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	234,130	8,682	SH	SOLE	3	8,682	0	0
GROCERY OUTLET HLDG CORP	COM	39874R101	22,379,712	830,108	SH	SOLE	4	830,108	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	169,320	556	SH	SOLE	3	556	0	0
GROUP 1 AUTOMOTIVE INC	COM	398905109	1,087,922	3,570	SH	SOLE	4	3,570	0	0
GRUPO TELEVISIVA S A B	SPON ADR REP ORD	40049J206	1,597,729	478,362	SH	SOLE	4	478,362	0	0

GRUPO AEROPORTUARIO DEL CENT	SPON ADR	400501102	1,518,262	17,940	SH	SOLE	4	17,940	0	0
GRUPO AEROPUERTO DEL PACIFIC	SPON ADR B	400506101	18,400	105	SH	SOLE	3	105	0	0
GRUPO AEROPUERTO DEL PACIFIC	SPON ADR B	400506101	2,149,599	12,268	SH	SOLE	4	12,268	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	4,602,350	42,208	SH	DFND	3	42,208	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	587,530	5,388	SH	SOLE	3	5,388	0	0
GUIDEWIRE SOFTWARE INC	COM	40171V100	35,168,344	322,527	SH	SOLE	4	322,527	0	0
GULFPORT ENERGY CORP	COMMON SHARES	402635502	326,070	2,448	SH	DFND	1	2,448	0	0
GULFPORT ENERGY CORP	COMMON SHARES	402635502	1,330	10	SH	SOLE	3	10	0	0
GULFPORT ENERGY CORP	COMMON SHARES	402635502	1,632,100	12,253	SH	SOLE	4	12,253	0	0
HF SINCLAIR CORP	COM	403949100	750,306	13,502	SH	SOLE	4	13,502	0	0
HF SINCLAIR CORP	COM	403949100	1,978,250	35,604	SH	SOLE	3	35,604	0	0
HCA HEALTHCARE INC	COM	40412C101	5,661,090	20,925	SH	SOLE	3	20,925	0	0
HCA HEALTHCARE INC	COM	40412C101	6,774,308	25,027	SH	SOLE	4	25,027	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	3,607,870	53,761	SH	SOLE	3	53,761	0	0
HDFC BANK LTD	SPONSORED ADS	40415F101	107,873,621	1,607,415	SH	SOLE	4	1,607,415	0	0
HCI GROUP INC	COM	40416E103	425,460	4,868	SH	DFND	1	4,868	0	0
HCI GROUP INC	COM	40416E103	12,236	140	SH	SOLE	4	140	0	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	4,472,940	110,331	SH	SOLE	3	110,331	0	0
HP INC	COM	40434L105	7,289,990	242,273	SH	DFND	3	242,273	0	0
HP INC	COM	40434L105	4,544,880	151,106	SH	SOLE	3	151,106	0	0
HP INC	COM	40434L105	25,610,351	851,125	SH	SOLE	4	851,125	0	0
HACKETT GROUP INC	COM	404609109	37,434	1,644	SH	SOLE	4	1,644	0	0
HACKETT GROUP INC	COM	404609109	1,185,970	52,087	SH	SOLE	3	52,087	0	0
HAEMONETICS CORP MASS	COM	405024100	738,730	8,639	SH	DFND	3	8,639	0	0
HAEMONETICS CORP MASS	COM	405024100	890,850	10,417	SH	SOLE	3	10,417	0	0
HAEMONETICS CORP MASS	COM	405024100	9,266,719	108,370	SH	SOLE	4	108,370	0	0
HAEMONETICS CORP MASS	NOTE 3/0	405024AB6	298,150	335,000	SH	SOLE	4	335,000	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	188,526	17,217	SH	SOLE	4	17,217	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	314,120	28,667	SH	SOLE	3	28,667	0	0
HALEON PLC	SPON ADS	405552100	159,760	19,413	SH	SOLE	3	19,413	0	0
HALEON PLC	SPON ADS	405552100	3,428,947	416,640	SH	SOLE	4	416,640	0	0
HALLIBURTON CO	COM	406216101	80,470	2,226	SH	DFND	3	2,226	0	0
HALLIBURTON CO	COM	406216101	1,320,480	36,527	SH	SOLE	3	36,527	0	0
HALLIBURTON CO	COM	406216101	4,234,394	117,134	SH	SOLE	4	117,134	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	362,020	9,796	SH	SOLE	3	9,796	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	17,408,160	471,000	SH	SOLE	4	471,000	0	0
HALOZYME THERAPEUTICS INC	NOTE 1.000% 8/1	40637HAF6	298,333	322,000	SH	SOLE	4	322,000	0	0
HAMILTON LANE INC	CL A	407497106	83,610	737	SH	DFND	3	737	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	3,280,080	64,064	SH	DFND	3	64,064	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	376,280	7,351	SH	SOLE	3	7,351	0	0
JACKSON FINANCIAL INC	COM CL A	46817M107	2,730,854	53,337	SH	SOLE	4	53,337	0	0
JACOBS SOLUTIONS INC	COM	46982L108	505,640	3,893	SH	SOLE	3	3,893	0	0
JACOBS SOLUTIONS INC	COM	46982L108	26,937,654	207,532	SH	SOLE	4	207,532	0	0

JAKKS PAC INC	COM NEW	47012E403	583,376	16,410	SH	SOLE	4	16,410	0	0
JAMF HLDG CORP	COM	47074L105	90	5	SH	SOLE	3	5	0	0
JAMF HLDG CORP	COM	47074L105	1,507,522	83,473	SH	SOLE	4	83,473	0	0
JANUS INTERNATIONAL GROUP IN	COMMON STOCK	47103N106	62,220	4,768	SH	SOLE	3	4,768	0	0
JANUS INTERNATIONAL GROUP IN	COMMON STOCK	47103N106	2,431,150	186,295	SH	SOLE	4	186,295	0	0
JD.COM INC	SPON ADR CL A	47215P106	48,240	1,671	SH	SOLE	3	1,671	0	0
JD.COM INC	SPON ADR CL A	47215P106	5,792,387	200,498	SH	SOLE	4	200,498	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	322,070	7,970	SH	DFND	3	7,970	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	782,160	19,355	SH	SOLE	3	19,355	0	0
JEFFERIES FINL GROUP INC	COM	47233W109	6,811,914	168,570	SH	SOLE	4	168,570	0	0
JELD-WEN HLDG INC	COM	47580P103	1,130	60	SH	SOLE	3	60	0	0
JELD-WEN HLDG INC	COM	47580P103	359,456	19,039	SH	SOLE	4	19,039	0	0
JETBLUE AWYS CORP	COM	477143101	2,940	529	SH	SOLE	3	529	0	0
JETBLUE AWYS CORP	COM	477143101	163,192	29,404	SH	SOLE	4	29,404	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	20,020	201	SH	SOLE	3	201	0	0
JOHN BEAN TECHNOLOGIES CORP	COM	477839104	404,065	4,063	SH	SOLE	4	4,063	0	0
JOHNSON & JOHNSON	COM	478160104	8,147,190	51,979	SH	DFND	3	51,979	0	0
JOHNSON & JOHNSON	COM	478160104	56,501,140	360,501	SH	SOLE	3	360,501	0	0
JOHNSON & JOHNSON	COM	478160104	80,513,576	513,676	SH	SOLE	4	513,676	0	0
JOHNSON OUTDOORS INC	CL A	479167108	1,610	30	SH	SOLE	3	30	0	0
JOHNSON OUTDOORS INC	CL A	479167108	424,796	7,952	SH	SOLE	4	7,952	0	0
JONES LANG LASALLE INC	COM	48020Q107	893,780	4,732	SH	SOLE	3	4,732	0	0
JONES LANG LASALLE INC	COM	48020Q107	905,632	4,795	SH	SOLE	4	4,795	0	0
ZIFF DAVIS INC	COM	48123V102	2,611,780	38,736	SH	DFND	3	38,736	0	0
ZIFF DAVIS INC	COM	48123V102	704,140	10,481	SH	SOLE	3	10,481	0	0
ZIFF DAVIS INC	COM	48123V102	9,124,469	135,801	SH	SOLE	4	135,801	0	0
ZIFF DAVIS INC	NOTE 1.750%11/0	48123VAE2	70,875	75,000	SH	SOLE	4	75,000	0	0
JUMIA TECHNOLOGIES AG	SPONSORED ADS	48138M105	150,692	42,689	SH	SOLE	4	42,689	0	0
JUNIPER NETWORKS INC	COM	48203R104	1,772,650	60,127	SH	SOLE	3	60,127	0	0
JUNIPER NETWORKS INC	COM	48203R104	15,967,400	541,635	SH	SOLE	4	541,635	0	0
OPENLANE INC	COM	48238T109	586,540	39,604	SH	SOLE	3	39,604	0	0
OPENLANE INC	COM	48238T109	8,416,864	568,323	SH	SOLE	4	568,323	0	0
KB FINL GROUP INC	SPONSORED ADR	48241A105	134,520	3,252	SH	SOLE	3	3,252	0	0
KB FINL GROUP INC	SPONSORED ADR	48241A105	2,645,115	63,938	SH	SOLE	4	63,938	0	0
KBR INC	COM	48242W106	648,410	11,702	SH	SOLE	3	11,702	0	0
KBR INC	COM	48242W106	13,581,323	245,106	SH	SOLE	4	245,106	0	0
KLA CORP	COM NEW	482480100	1,030,640	1,773	SH	DFND	3	1,773	0	0
KLA CORP	COM NEW	482480100	2,284,510	3,930	SH	SOLE	3	3,930	0	0
KLA CORP	COM NEW	482480100	35,258,170	60,654	SH	SOLE	4	60,654	0	0
KE HLDGS INC	SPONSORED ADS	482497104	393,190	24,256	SH	SOLE	3	24,256	0	0
KE HLDGS INC	SPONSORED ADS	482497104	26,197,030	1,616,103	SH	SOLE	4	1,616,103	0	0
KKR & CO INC	COM	48251W104	2,161,200	26,086	SH	SOLE	3	26,086	0	0
KKR & CO INC	COM	48251W104	69,556,055	839,542	SH	SOLE	4	839,542	0	0

KT CORP	SPONSORED ADR	48268K101	115,460	8,591	SH	SOLE	3	8,591	0	0
KT CORP	SPONSORED ADR	48268K101	20,138,819	1,498,424	SH	SOLE	4	1,498,424	0	0
KADANT INC	COM	48282T104	22,140	79	SH	SOLE	3	79	0	0
KADANT INC	COM	48282T104	15,766,597	56,247	SH	SOLE	4	56,247	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	20,180	284	SH	SOLE	3	284	0	0
KAISER ALUMINUM CORP	COM PAR \$0.01	483007704	1,125,300	15,807	SH	SOLE	4	15,807	0	0
KAMAN CORP	COM	483548103	77,750	3,244	SH	SOLE	3	3,244	0	0
KAMAN CORP	COM	483548103	1,870,615	78,105	SH	SOLE	4	78,105	0	0
KANZHUN LIMITED	SPONSORED ADS	48553T106	9,281,236	558,774	SH	SOLE	4	558,774	0	0
KARAT PACKAGING INC	COM	48563L101	1,744,222	70,190	SH	SOLE	4	70,190	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	145,940	461	SH	SOLE	3	461	0	0
KARUNA THERAPEUTICS INC	COM	48576A100	1,783,850	5,636	SH	SOLE	4	5,636	0	0
KB HOME	COM	48666K109	479,070	7,670	SH	DFND	1	7,670	0	0
KB HOME	COM	48666K109	3,189,070	51,057	SH	DFND	3	51,057	0	0
KB HOME	COM	48666K109	252,300	4,042	SH	SOLE	3	4,042	0	0
KB HOME	COM	48666K109	9,364,440	149,927	SH	SOLE	4	149,927	0	0
KEARNY FINL CORP MD	COM	48716P108	279,945	31,209	SH	SOLE	4	31,209	0	0
KELLANOVA	COM	487836108	88,000	1,574	SH	DFND	3	1,574	0	0
KELLANOVA	COM	487836108	715,033	12,789	SH	SOLE	4	12,789	0	0
KELLANOVA	COM	487836108	3,514,100	62,848	SH	SOLE	3	62,848	0	0
KELLY SVCS INC	CLA	488152208	5,420	251	SH	SOLE	3	251	0	0
KELLY SVCS INC	CLA	488152208	1,131,461	52,334	SH	SOLE	4	52,334	0	0
KEMPER CORP	COM	488401100	1,610	33	SH	SOLE	3	33	0	0
KEMPER CORP	COM	488401100	3,038,030	62,421	SH	SOLE	4	62,421	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	129,870	10,492	SH	SOLE	3	10,492	0	0
KENNEDY-WILSON HOLDINGS INC	COM	489398107	417,070	33,689	SH	SOLE	4	33,689	0	0
KENVUE INC	COM	49177J102	9,558,120	443,959	SH	SOLE	3	443,959	0	0
KENVUE INC	COM	49177J102	24,901,212	1,156,582	SH	SOLE	4	1,156,582	0	0
KEURIG DR PEPPER INC	COM	49271V100	302,080	9,066	SH	DFND	3	9,066	0	0
KEURIG DR PEPPER INC	COM	49271V100	2,591,640	77,767	SH	SOLE	3	77,767	0	0
KEURIG DR PEPPER INC	COM	49271V100	19,491,434	584,977	SH	SOLE	4	584,977	0	0
KEYCORP	COM	493267108	647,870	44,983	SH	SOLE	3	44,983	0	0
KEYCORP	COM	493267108	41,977,829	2,915,127	SH	SOLE	4	2,915,127	0	0
MERITAGE HOMES CORP	COM	59001A102	1,316,950	7,560	SH	DFND	3	7,560	0	0
MERITAGE HOMES CORP	COM	59001A102	117,760	676	SH	SOLE	3	676	0	0
MERITAGE HOMES CORP	COM	59001A102	3,253,359	18,676	SH	SOLE	4	18,676	0	0
MESA LABS INC	COM	59064R109	74,911	715	SH	SOLE	4	715	0	0
MESA LABS INC	COM	59064R109	148,610	1,423	SH	SOLE	3	1,423	0	0
PATHWARD FINANCIAL INC	COM	59100U108	1,050,925	19,855	SH	SOLE	4	19,855	0	0
METLIFE INC	COM	59156R108	4,000,010	60,487	SH	DFND	3	60,487	0	0
METLIFE INC	COM	59156R108	3,674,440	55,561	SH	SOLE	3	55,561	0	0
METLIFE INC	COM	59156R108	19,494,132	294,785	SH	SOLE	4	294,785	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	1,039,510	857	SH	DFND	3	857	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	9,103,060	7,506	SH	SOLE	3	7,506	0	0
METTLER TOLEDO	COM	592688105	15,066,176	12,421	SH	SOLE	4	12,421	0	0

INTERNATIONAL

MICROSOFT CORP	COM	594918104	64,569,080	171,708	SH	DFND	3	171,708	0	0
MICROSOFT CORP	COM	594918104	317,539,870	844,435	SH	SOLE	3	844,435	0	0
MICROSOFT CORP	COM	594918104	1,521,519,511	4,046,164	SH	SOLE	4	4,046,164	0	0
MICROSTRATEGY INC	CL A NEW	594972408	266,544	422	SH	SOLE	4	422	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	16,725,780	185,455	SH	SOLE	3	185,455	0	0
MICROCHIP TECHNOLOGY INC.	COM	595017104	67,428,217	747,707	SH	SOLE	4	747,707	0	0
MICROCHIP TECHNOLOGY INC.	NOTE 0.125%11/1	595017AU8	5,871,223	5,351,000	SH	SOLE	4	5,351,000	0	0
MICRON TECHNOLOGY INC	COM	595112103	7,157,830	83,882	SH	SOLE	3	83,882	0	0
MICRON TECHNOLOGY INC	COM	595112103	35,809,688	419,612	SH	SOLE	4	419,612	0	0
MICROVAST HOLDINGS INC	COM	59516C106	60,780	43,414	SH	SOLE	4	43,414	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	189,330	1,408	SH	SOLE	3	1,408	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	21,920,073	163,023	SH	SOLE	4	163,023	0	0
MIDDLEBY CORP	COM	596278101	2,775,038	18,856	SH	SOLE	4	18,856	0	0
MIDDLEBY CORP	COM	596278101	5,120,260	34,795	SH	SOLE	3	34,795	0	0
MIDLAND STATES BANCORP INC	COM	597742105	850	31	SH	SOLE	3	31	0	0
MIDLAND STATES BANCORP INC	COM	597742105	304,373	11,044	SH	SOLE	4	11,044	0	0
MILLERKNOLL INC	COM	600544100	5,410	203	SH	SOLE	3	203	0	0
MILLERKNOLL INC	COM	600544100	509,668	19,103	SH	SOLE	4	19,103	0	0
MINERALS TECHNOLOGIES INC	COM	603158106	11,018,750	154,519	SH	SOLE	4	154,519	0	0
MISTER CAR WASH INC	COM	60646V105	4,271,538	494,391	SH	SOLE	4	494,391	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	1,250,630	145,248	SH	SOLE	3	145,248	0	0
MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS	606822104	24,288,810	2,821,000	SH	SOLE	4	2,821,000	0	0
MIZUHO FINANCIAL GROUP INC	SPONSORED ADR	60687Y109	37,200	10,805	SH	SOLE	3	10,805	0	0
MOBILEYE GLOBAL INC	COMMON CLASS A	60741F104	2,597,700	59,949	SH	SOLE	3	59,949	0	0
MOBILEYE GLOBAL INC	COMMON CLASS A	60741F104	2,996,098	69,162	SH	SOLE	4	69,162	0	0
MODEL N INC	COM	607525102	860	32	SH	SOLE	3	32	0	0
MODEL N INC	COM	607525102	2,385,944	88,598	SH	SOLE	4	88,598	0	0
MODERNA INC	COM	60770K107	370,470	3,717	SH	SOLE	3	3,717	0	0
MODERNA INC	COM	60770K107	6,883,531	69,216	SH	SOLE	4	69,216	0	0
MODINE MFG CO	COM	607828100	434,920	7,285	SH	DFND	1	7,285	0	0
MODINE MFG CO	COM	607828100	1,084,850	18,175	SH	SOLE	3	18,175	0	0
MODINE MFG CO	COM	607828100	4,068,973	68,157	SH	SOLE	4	68,157	0	0
MODIVCARE INC	COM	60783X104	2,330	53	SH	SOLE	3	53	0	0
MODIVCARE INC	COM	60783X104	3,432,496	78,029	SH	SOLE	4	78,029	0	0
MOELIS & CO	CL A	60786M105	4,820	86	SH	SOLE	3	86	0	0
MOELIS & CO	CL A	60786M105	11,614,363	206,919	SH	SOLE	4	206,919	0	0
MOHAWK INDS INC	COM	608190104	61,500	594	SH	SOLE	3	594	0	0
MOHAWK INDS INC	COM	608190104	241,776	2,336	SH	SOLE	4	2,336	0	0
MOLINA HEALTHCARE INC	COM	60855R100	10,480	29	SH	DFND	3	29	0	0
MOLINA HEALTHCARE INC	COM	60855R100	766,150	2,121	SH	SOLE	3	2,121	0	0
MOLINA HEALTHCARE INC	COM	60855R100	13,271,278	36,731	SH	SOLE	4	36,731	0	0
MOLSON COORS BEVERAGE	CL B	60871R209	221,280	3,615	SH	DFND	3	3,615	0	0

CO										
MOLSON COORS BEVERAGE CO	CL B	60871R209	2,992,360	48,881	SH	SOLE	3	48,881	0	0
MOLSON COORS BEVERAGE CO	CL B	60871R209	5,663,272	92,522	SH	SOLE	4	92,522	0	0
MONARCH CASINO & RESORT INC	COM	609027107	1,513,417	21,886	SH	SOLE	4	21,886	0	0
MONDELEZ INTL INC	CL A	609207105	6,585,700	90,925	SH	DFND	3	90,925	0	0
MONDELEZ INTL INC	CL A	609207105	15,363,770	212,118	SH	SOLE	3	212,118	0	0
MONDELEZ INTL INC	CL A	609207105	28,268,777	390,291	SH	SOLE	4	390,291	0	0
MONGODB INC	CL A	60937P106	1,245,770	3,047	SH	DFND	3	3,047	0	0
MONGODB INC	CL A	60937P106	7,067,790	17,274	SH	SOLE	3	17,274	0	0
MONGODB INC	CL A	60937P106	28,029,529	68,557	SH	SOLE	4	68,557	0	0
MONGODB INC	NOTE 0.250% 1/1	60937PAD8	252,800	128,000	SH	SOLE	4	128,000	0	0
MONOLITHIC PWR SYS INC	COM	609839105	3,270,950	5,188	SH	SOLE	3	5,188	0	0
MONOLITHIC PWR SYS INC	COM	609839105	164,094,263	260,145	SH	SOLE	4	260,145	0	0
MONRO INC	COM	610236101	20,480	697	SH	SOLE	3	697	0	0
MONRO INC	COM	610236101	4,946,020	168,576	SH	SOLE	4	168,576	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	232,400	4,034	SH	DFND	3	4,034	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	1,256,830	21,806	SH	SOLE	3	21,806	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	17,561,775	304,839	SH	SOLE	4	304,839	0	0
MONTROSE ENVIRONMENTAL GROUP	COM	615111101	3,050	95	SH	SOLE	3	95	0	0
MONTROSE ENVIRONMENTAL GROUP	COM	615111101	1,566,627	48,759	SH	SOLE	4	48,759	0	0
MOODYS CORP	COM	615369105	385,870	988	SH	DFND	3	988	0	0
MOODYS CORP	COM	615369105	21,140,060	54,131	SH	SOLE	3	54,131	0	0
MOODYS CORP	COM	615369105	53,144,671	136,073	SH	SOLE	4	136,073	0	0
MOOG INC	CL A	615394202	460,840	3,183	SH	DFND	1	3,183	0	0
MOOG INC	CL A	615394202	3,180	22	SH	SOLE	3	22	0	0
MOOG INC	CL A	615394202	90,306,959	623,753	SH	SOLE	4	623,753	0	0
MORGAN STANLEY	COM NEW	617446448	18,087,740	193,938	SH	SOLE	3	193,938	0	0
MORGAN STANLEY	COM NEW	617446448	29,287,028	314,070	SH	SOLE	4	314,070	0	0
OPENDOOR TECHNOLOGIES INC	COM	683712103	4,440	991	SH	SOLE	3	991	0	0
OPENDOOR TECHNOLOGIES INC	COM	683712103	127,850	28,538	SH	SOLE	4	28,538	0	0
OPEN TEXT CORP	COM	683715106	79,880	1,901	SH	SOLE	4	1,901	0	0
OPEN TEXT CORP	COM	683715106	314,330	7,480	SH	SOLE	3	7,480	0	0
OPEN LENDING CORP	COM	68373J104	550	65	SH	SOLE	3	65	0	0
OPEN LENDING CORP	COM	68373J104	3,618,290	425,181	SH	SOLE	4	425,181	0	0
OPKO HEALTH INC	COM	68375N103	15,346	10,163	SH	SOLE	4	10,163	0	0
ORACLE CORP	COM	68389X105	8,993,180	85,300	SH	DFND	3	85,300	0	0
ORACLE CORP	COM	68389X105	24,044,670	228,067	SH	SOLE	3	228,067	0	0
ORACLE CORP	COM	68389X105	87,113,541	826,269	SH	SOLE	4	826,269	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	374,820	11,127	SH	SOLE	3	11,127	0	0
OPTION CARE HEALTH INC	COM NEW	68404L201	18,222,011	540,873	SH	SOLE	4	540,873	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	146,632	17,882	SH	SOLE	4	17,882	0	0
ORASURE TECHNOLOGIES INC	COM	68554V108	191,590	23,357	SH	SOLE	3	23,357	0	0

ORGANOGENESIS HLDGS INC	COM	68621F102	1,014,782	248,113	SH	SOLE	4	248,113	0	0
ORIGIN BANCORP INC	COM	68621T102	2,540,694	71,428	SH	SOLE	4	71,428	0	0
ORGANON & CO	COMMON STOCK	68622V106	1,403,250	97,313	SH	DFND	3	97,313	0	0
ORGANON & CO	COMMON STOCK	68622V106	935,050	64,832	SH	SOLE	3	64,832	0	0
ORGANON & CO	COMMON STOCK	68622V106	3,942,341	273,394	SH	SOLE	4	273,394	0	0
ORIX CORP	SPONSORED ADR	686330101	1,492,900	15,989	SH	SOLE	3	15,989	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	372,550	4,915	SH	SOLE	3	4,915	0	0
ORMAT TECHNOLOGIES INC	COM	686688102	808,452	10,667	SH	SOLE	4	10,667	0	0
ORTHOPEDIATRICS CORP	COM	68752L100	225,782	6,945	SH	SOLE	4	6,945	0	0
ORTHOFIX MED INC	COM	68752M108	310	23	SH	SOLE	3	23	0	0
ORTHOFIX MED INC	COM	68752M108	523,267	38,818	SH	SOLE	4	38,818	0	0
OSCAR HEALTH INC	CL A	687793109	108,630	11,872	SH	DFND	3	11,872	0	0
OSCAR HEALTH INC	CL A	687793109	88,105	9,629	SH	SOLE	4	9,629	0	0
OSHKOSH CORP	COM	688239201	979,610	9,033	SH	SOLE	3	9,033	0	0
OSHKOSH CORP	COM	688239201	37,761,805	348,324	SH	SOLE	4	348,324	0	0
OTIS WORLDWIDE CORP	COM	68902V107	154,430	1,726	SH	DFND	3	1,726	0	0
OTIS WORLDWIDE CORP	COM	68902V107	8,187,847	91,515	SH	SOLE	4	91,515	0	0
OTIS WORLDWIDE CORP	COM	68902V107	9,807,350	109,596	SH	SOLE	3	109,596	0	0
OTTER TAIL CORP	COM	689648103	840	10	SH	SOLE	3	10	0	0
OTTER TAIL CORP	COM	689648103	638,465	7,514	SH	SOLE	4	7,514	0	0
OUTFRONT MEDIA INC	COM	69007J106	1,290	92	SH	SOLE	3	92	0	0
OUTFRONT MEDIA INC	COM	69007J106	3,387,268	242,641	SH	SOLE	4	242,641	0	0
OVINTIV INC	COM	69047Q102	193,230	4,400	SH	SOLE	3	4,400	0	0
OVINTIV INC	COM	69047Q102	2,593,256	59,045	SH	SOLE	4	59,045	0	0
OWENS CORNING NEW	COM	690742101	4,212,540	28,419	SH	DFND	3	28,419	0	0
OWENS CORNING NEW	COM	690742101	1,394,993	9,411	SH	SOLE	4	9,411	0	0
OWENS CORNING NEW	COM	690742101	4,219,560	28,464	SH	SOLE	3	28,464	0	0
OXFORD INDS INC	COM	691497309	504,000	5,040	SH	SOLE	3	5,040	0	0
OXFORD INDS INC	COM	691497309	703,700	7,037	SH	SOLE	4	7,037	0	0
PBF ENERGY INC	CL A	69318G106	2,940,920	66,900	SH	DFND	3	66,900	0	0
PBF ENERGY INC	CL A	69318G106	50,950	1,159	SH	SOLE	3	1,159	0	0
PBF ENERGY INC	CL A	69318G106	1,366,892	31,094	SH	SOLE	4	31,094	0	0
PC CONNECTION INC	COM	69318J100	300,832	4,476	SH	SOLE	4	4,476	0	0
PDF SOLUTIONS INC	COM	693282105	84,620	2,632	SH	SOLE	3	2,632	0	0
PDF SOLUTIONS INC	COM	693282105	635,761	19,781	SH	SOLE	4	19,781	0	0
PG&E CORP	COM	69331C108	9,070,030	503,052	SH	DFND	3	503,052	0	0
PG&E CORP	COM	69331C108	1,759,690	97,598	SH	SOLE	3	97,598	0	0
PG&E CORP	COM	69331C108	19,571,619	1,085,503	SH	SOLE	4	1,085,503	0	0
PGT INNOVATIONS INC	COM	69336V101	2,520	62	SH	SOLE	3	62	0	0
PGT INNOVATIONS INC	COM	69336V101	458,974	11,277	SH	SOLE	4	11,277	0	0
PJT PARTNERS INC	COM CL A	69343T107	3,980	39	SH	SOLE	3	39	0	0
PJT PARTNERS INC	COM CL A	69343T107	1,295,583	12,718	SH	SOLE	4	12,718	0	0
PNC FINL SVCS GROUP INC	COM	693475105	983,610	6,354	SH	SOLE	3	6,354	0	0
PNC FINL SVCS GROUP INC	COM	693475105	44,072,788	284,616	SH	SOLE	4	284,616	0	0
PNM RES INC	COM	69349H107	9,990	240	SH	SOLE	3	240	0	0
PNM RES INC	COM	69349H107	528,154	12,696	SH	SOLE	4	12,696	0	0

PPG INDS INC	COM	693506107	1,636,450	10,934	SH	SOLE	3	10,934	0	0
PPG INDS INC	COM	693506107	6,731,844	45,014	SH	SOLE	4	45,014	0	0
PPL CORP	COM	69351T106	6,855,810	252,982	SH	DFND	3	252,982	0	0
PPL CORP	COM	69351T106	1,000,000	36,902	SH	SOLE	3	36,902	0	0
PPL CORP	COM	69351T106	13,977,719	515,783	SH	SOLE	4	515,783	0	0
PRA GROUP INC	COM	69354N106	2,531,234	96,612	SH	SOLE	4	96,612	0	0
PVH CORPORATION	COM	693656100	1,332,450	10,911	SH	DFND	3	10,911	0	0
PVH CORPORATION	COM	693656100	2,874,080	23,540	SH	SOLE	3	23,540	0	0
PVH CORPORATION	COM	693656100	12,001,709	98,278	SH	SOLE	4	98,278	0	0
PTC INC	COM	69370C100	892,760	5,105	SH	SOLE	3	5,105	0	0
PTC INC	COM	69370C100	6,252,196	35,735	SH	SOLE	4	35,735	0	0
PACCAR INC	COM	693718108	1,153,050	11,808	SH	DFND	3	11,808	0	0
PACCAR INC	COM	693718108	197,950	2,027	SH	SOLE	3	2,027	0	0
PACCAR INC	COM	693718108	11,306,942	115,791	SH	SOLE	4	115,791	0	0
P10 INC	COM CLA	69376K106	125,839	12,313	SH	SOLE	4	12,313	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	18,051,116	1,840,073	SH	SOLE	4	1,840,073	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	236,700	8,130	SH	SOLE	3	8,130	0	0
PACIFIC PREMIER BANCORP	COM	69478X105	22,796,332	783,110	SH	SOLE	4	783,110	0	0
PACIRA BIOSCIENCES INC	COM	695127100	104,920	3,111	SH	SOLE	3	3,111	0	0
PACIRA BIOSCIENCES INC	COM	695127100	848,122	25,137	SH	SOLE	4	25,137	0	0
PACIRA BIOSCIENCES INC	NOTE 0.750% 8/0	695127AF7	275,641	299,000	SH	SOLE	4	299,000	0	0
PACKAGING CORP AMER	COM	695156109	4,291,060	26,340	SH	DFND	3	26,340	0	0
PACKAGING CORP AMER	COM	695156109	782,160	4,801	SH	SOLE	3	4,801	0	0
PACKAGING CORP AMER	COM	695156109	20,728,343	127,238	SH	SOLE	4	127,238	0	0
PACTIV EVERGREEN INC	COM	69526K105	7,132,175	520,217	SH	SOLE	4	520,217	0	0
PAGERDUTY INC	COM	69553P100	9,190	397	SH	SOLE	3	397	0	0
PAGERDUTY INC	COM	69553P100	1,820,886	78,656	SH	SOLE	4	78,656	0	0
PALANTIR TECHNOLOGIES INC	CLA	69608A108	1,360,740	79,250	SH	SOLE	3	79,250	0	0
PALANTIR TECHNOLOGIES INC	CLA	69608A108	2,923,330	170,258	SH	SOLE	4	170,258	0	0
PALO ALTO NETWORKS INC	COM	697435105	4,587,740	15,558	SH	DFND	3	15,558	0	0
PALO ALTO NETWORKS INC	COM	697435105	6,425,960	21,806	SH	SOLE	3	21,806	0	0
PALO ALTO NETWORKS INC	COM	697435105	26,815,503	90,937	SH	SOLE	4	90,937	0	0
PALO ALTO NETWORKS INC	NOTE 0.375% 6/0	697435AF2	400,005	135,000	SH	SOLE	4	135,000	0	0
PALOMAR HLDGS INC	COM	69753M105	167,920	3,024	SH	SOLE	3	3,024	0	0
PALOMAR HLDGS INC	COM	69753M105	3,842,654	69,237	SH	SOLE	4	69,237	0	0
PAN AMERN SILVER CORP	COM	697900108	302,358	18,516	SH	SOLE	4	18,516	0	0
PAPA JOHNS INTL INC	COM	698813102	827,130	10,855	SH	SOLE	3	10,855	0	0
PAPA JOHNS INTL INC	COM	698813102	67,010,972	879,063	SH	SOLE	4	879,063	0	0
PAR TECHNOLOGY CORP	COM	698884103	8,790	202	SH	SOLE	3	202	0	0
PAR TECHNOLOGY CORP	COM	698884103	935,065	21,476	SH	SOLE	4	21,476	0	0
PAR PAC HOLDINGS INC	COM NEW	69888T207	33,400	918	SH	SOLE	3	918	0	0
RIVIAN AUTOMOTIVE INC	COM CLA	76954A103	2,593,110	110,541	SH	SOLE	3	110,541	0	0
RIVIAN AUTOMOTIVE INC	COM CLA	76954A103	5,202,114	221,744	SH	SOLE	4	221,744	0	0
ROBERT HALF INC.	COM	770323103	741,080	8,429	SH	DFND	3	8,429	0	0
ROBERT HALF INC.	COM	770323103	451,510	5,134	SH	SOLE	3	5,134	0	0
ROBERT HALF INC.	COM	770323103	597,416	6,795	SH	SOLE	4	6,795	0	0
ROBINHOOD MKTS INC	COM CLA	770700102	501,780	39,386	SH	DFND	3	39,386	0	0

ROBINHOOD MKTS INC	COM CLA	770700102	343,662	26,975	SH	SOLE	4	26,975	0	0
ROBLOX CORP	CLA	771049103	26,530	580	SH	SOLE	3	580	0	0
ROBLOX CORP	CLA	771049103	11,108,817	242,975	SH	SOLE	4	242,975	0	0
ROCKET COS INC	COM CLA	77311W101	431,287	29,785	SH	SOLE	4	29,785	0	0
ROCKET COS INC	COM CLA	77311W101	476,490	32,903	SH	SOLE	3	32,903	0	0
ROCKET PHARMACEUTICALS INC	COM	77313F106	217,822	7,268	SH	SOLE	4	7,268	0	0
ROCKWELL AUTOMATION INC	COM	773903109	292,430	942	SH	SOLE	3	942	0	0
ROCKWELL AUTOMATION INC	COM	773903109	21,630,831	69,669	SH	SOLE	4	69,669	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	201,130	4,296	SH	SOLE	3	4,296	0	0
ROGERS CORP	COM	775133101	5,690	43	SH	SOLE	3	43	0	0
ROGERS CORP	COM	775133101	5,149,938	38,994	SH	SOLE	4	38,994	0	0
ROKU INC	COM CLA	77543R102	37,380	408	SH	SOLE	3	408	0	0
ROKU INC	COM CLA	77543R102	1,448,778	15,806	SH	SOLE	4	15,806	0	0
ROLLINS INC	COM	775711104	373,900	8,562	SH	DFND	3	8,562	0	0
ROLLINS INC	COM	775711104	3,786,010	86,699	SH	SOLE	3	86,699	0	0
ROLLINS INC	COM	775711104	26,234,621	600,747	SH	SOLE	4	600,747	0	0
R1 RCM INC	COM	77634L105	61,770	5,846	SH	SOLE	3	5,846	0	0
R1 RCM INC	COM	77634L105	65,196	6,168	SH	SOLE	4	6,168	0	0
ROPER TECHNOLOGIES INC	COM	776696106	2,495,240	4,577	SH	DFND	3	4,577	0	0
ROPER TECHNOLOGIES INC	COM	776696106	5,238,120	9,605	SH	SOLE	3	9,605	0	0
ROPER TECHNOLOGIES INC	COM	776696106	7,457,380	13,679	SH	SOLE	4	13,679	0	0
ROSS STORES INC	COM	778296103	366,740	2,650	SH	DFND	3	2,650	0	0
ROSS STORES INC	COM	778296103	17,661,930	127,626	SH	SOLE	3	127,626	0	0
ROSS STORES INC	COM	778296103	25,304,612	182,850	SH	SOLE	4	182,850	0	0
ROYAL CARIBBEAN GROUP	NOTE 6.000% 8/1	780153BQ4	173,030	65,000	SH	SOLE	4	65,000	0	0
SHELL PLC	SPON ADS	780259305	2,708,131	41,157	SH	SOLE	4	41,157	0	0
SHELL PLC	SPON ADS	780259305	16,029,210	243,596	SH	SOLE	3	243,596	0	0
ROYAL GOLD INC	COM	780287108	1,362,390	11,273	SH	SOLE	3	11,273	0	0
ROYAL GOLD INC	COM	780287108	2,942,957	24,330	SH	SOLE	4	24,330	0	0
RUSH ENTERPRISES INC	CLA	781846209	145,530	2,891	SH	SOLE	3	2,891	0	0
RUSH ENTERPRISES INC	CLA	781846209	5,634,480	112,018	SH	SOLE	4	112,018	0	0
RUSH ENTERPRISES INC	CL B	781846308	36,874	696	SH	SOLE	4	696	0	0
RUSH ENTERPRISES INC	CL B	781846308	1,509,950	28,499	SH	SOLE	3	28,499	0	0
RXSIGHT INC	COM	78349D107	487,230	12,084	SH	DFND	1	12,084	0	0
RXSIGHT INC	COM	78349D107	269,390	6,682	SH	SOLE	3	6,682	0	0
RXSIGHT INC	COM	78349D107	1,801,659	44,684	SH	SOLE	4	44,684	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADS	783513203	5,129,490	38,469	SH	SOLE	3	38,469	0	0
RYANAIR HOLDINGS PLC	SPONSORED ADS	783513203	80,168,564	601,144	SH	SOLE	4	601,144	0	0
RYAN SPECIALTY HOLDINGS INC	CLA	78351F107	8,000	186	SH	SOLE	3	186	0	0
RYAN SPECIALTY HOLDINGS INC	CLA	78351F107	36,658,676	852,131	SH	SOLE	4	852,131	0	0
RYDER SYS INC	COM	783549108	5,078,630	44,139	SH	DFND	3	44,139	0	0
RYDER SYS INC	COM	783549108	4,558,290	39,586	SH	SOLE	3	39,586	0	0
RYDER SYS INC	COM	783549108	77,386,710	672,577	SH	SOLE	4	672,577	0	0
RYERSON HLDG CORP	COM	783754104	11,470	331	SH	SOLE	3	331	0	0

RYERSON HLDG CORP	COM	783754104	3,803,702	109,680	SH	SOLE	4	109,680	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	34,320	312	SH	SOLE	3	312	0	0
RYMAN HOSPITALITY PPTYS INC	COM	78377T107	38,703,920	351,662	SH	SOLE	4	351,662	0	0
SES AI CORPORATION	CL A COM	78397Q109	20,386	11,140	SH	SOLE	4	11,140	0	0
S&P GLOBAL INC	COM	78409V104	16,776,570	38,098	SH	SOLE	3	38,098	0	0
S&P GLOBAL INC	COM	78409V104	201,505,875	457,427	SH	SOLE	4	457,427	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	1,542,830	6,083	SH	SOLE	3	6,083	0	0
SBA COMMUNICATIONS CORP NEW	CL A	78410G104	131,018,708	516,452	SH	SOLE	4	516,452	0	0
SJW GROUP	COM	784305104	297,996	4,560	SH	SOLE	4	4,560	0	0
SK TELECOM LTD	SPONSORED ADR	78440P306	930,230	43,471	SH	SOLE	3	43,471	0	0
SK TELECOM LTD	SPONSORED ADR	78440P306	1,728,307	80,762	SH	SOLE	4	80,762	0	0
SL GREEN RLTY CORP	COM	78440X887	1,206,760	26,716	SH	DFND	3	26,716	0	0
SL GREEN RLTY CORP	COM	78440X887	6,070	134	SH	SOLE	3	134	0	0
SL GREEN RLTY CORP	COM	78440X887	1,094,650	24,234	SH	SOLE	4	24,234	0	0
SLM CORP	COM	78442P106	3,252,610	170,116	SH	DFND	3	170,116	0	0
SLM CORP	COM	78442P106	110,020	5,755	SH	SOLE	3	5,755	0	0
SLM CORP	COM	78442P106	1,938,252	101,373	SH	SOLE	4	101,373	0	0
SM ENERGY CO	COM	78454L100	4,680	121	SH	SOLE	3	121	0	0
SM ENERGY CO	COM	78454L100	2,181,795	56,348	SH	SOLE	4	56,348	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	0	0	SH	SOLE	4	0	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	14,305,409	30,097	SH	SOLE	3	30,097	0	0
SPS COMM INC	COM	78463M107	1,549,790	7,996	SH	SOLE	3	7,996	0	0
SPS COMM INC	COM	78463M107	21,131,080	109,013	SH	SOLE	4	109,013	0	0
SPDR INDEX SHS FDS	PORTFOLIO EMG MK	78463X509	15,152,270	427,913	SH	SOLE	3	427,913	0	0
SPDR INDEX SHS FDS	PORTFOLIO DEVLDP	78463X889	53,616,820	1,576,508	SH	SOLE	3	1,576,508	0	0
SPDR SER TR	NUVEEN BLOOMBERG	78464A284	190,804,660	7,541,677	SH	SOLE	3	7,541,677	0	0
SPDR SER TR	BLOOMBERG EMERGI	78464A391	61,665,430	2,903,289	SH	SOLE	3	2,903,289	0	0
SPDR SER TR	PRTFLO S&P500 GW	78464A409	325,760	5,007	SH	SOLE	3	5,007	0	0
SPDR SER TR	PORTFOLIO SHORT	78464A474	1,751,064	58,800	SH	SOLE	4	58,800	0	0
SPDR SER TR	PRTFLO S&P500 VL	78464A508	285,040	6,113	SH	SOLE	3	6,113	0	0
SPDR SER TR	PORTFOLIO S&P500	78464A854	254,850	4,559	SH	SOLE	3	4,559	0	0
SPDR SER TR	S&P HOMEBUILD	78464A888	11,056,478	115,581	SH	SOLE	4	115,581	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	151,190	2,473	SH	SOLE	3	2,473	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	3,170,387	51,880	SH	SOLE	4	51,880	0	0
SPDR SER TR	PORTFLI HIGH YLD	78468R606	721,273	30,850	SH	SOLE	4	30,850	0	0
SPDR SER TR	PORTFLI HIGH YLD	78468R606	422,049,780	18,051,691	SH	SOLE	3	18,051,691	0	0
SPDR SER TR	BLOOMBERG HIGH Y	78468R622	950	10	SH	SOLE	3	10	0	0
SPDR SER TR	BLOOMBERG	78468R622	18,416,080	194,406	SH	SOLE	4	194,406	0	0

	HIGH Y									
SPDR SER TR	BLOOMBERG 1-3 MO	78468R663	207,513,000	2,270,571	SH	SOLE	3	2,270,571	0	0
SPDR SER TR	NUVEEN BLMBRG SH	78468R739	21,277,380	445,225	SH	SOLE	3	445,225	0	0
SPDR SER TR	SPDR MSCI USA GE	78468R747	612,140	6,444	SH	SOLE	3	6,444	0	0
SPDR SER TR	SPDR S&P 500 ETF	78468R796	8,114,560	209,084	SH	SOLE	3	209,084	0	0
SPDR SER TR	SSGA US LRG ETF	78468R804	3,802,130	26,216	SH	SOLE	3	26,216	0	0
SPDR SER TR	PORTFOLIO S&P600	78468R853	935,300	22,174	SH	SOLE	3	22,174	0	0
SP PLUS CORP	COM	78469C103	8,760	171	SH	SOLE	3	171	0	0
SP PLUS CORP	COM	78469C103	3,285,689	64,111	SH	SOLE	4	64,111	0	0
SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	86562M209	2,448,040	252,901	SH	SOLE	3	252,901	0	0
SUMMIT HOTEL PPTYS INC	COM	866082100	78,711	11,713	SH	SOLE	4	11,713	0	0
SUMMIT HOTEL PPTYS	NOTE 1.500% 2/1	866082AA8	205,668	232,000	SH	SOLE	4	232,000	0	0
SUMMIT MATLS INC	CL A	86614U100	31,760	826	SH	SOLE	3	826	0	0
SUMMIT MATLS INC	CL A	86614U100	14,508,153	377,227	SH	SOLE	4	377,227	0	0
SUMMIT THERAPEUTICS INC	COM	86627T108	27,134	10,396	SH	SOLE	4	10,396	0	0
SUN CMNTYS INC	COM	866674104	929,950	6,959	SH	SOLE	3	6,959	0	0
SUN CMNTYS INC	COM	866674104	93,635,725	700,604	SH	SOLE	4	700,604	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	20,020	386	SH	SOLE	3	386	0	0
SUN LIFE FINANCIAL INC.	COM	866796105	822,551	15,861	SH	SOLE	4	15,861	0	0
SUNCOR ENERGY INC NEW	COM	867224107	1,594,070	49,751	SH	SOLE	3	49,751	0	0
SUNCOR ENERGY INC NEW	COM	867224107	4,198,361	131,035	SH	SOLE	4	131,035	0	0
SUNCOKE ENERGY INC	COM	86722A103	2,224,630	207,135	SH	SOLE	4	207,135	0	0
SUNNOVA ENERGY INTL INC.	COM	86745K104	2,630	172	SH	SOLE	3	172	0	0
SUNNOVA ENERGY INTL INC.	COM	86745K104	943,182	61,848	SH	SOLE	4	61,848	0	0
SUNPOWER CORP	COM	867652406	55,328	11,455	SH	SOLE	4	11,455	0	0
SUNOPTA INC	COM	8676EP108	716,772	131,037	SH	SOLE	4	131,037	0	0
SUNRUN INC	COM	86771W105	6,280	318	SH	SOLE	3	318	0	0
SUNRUN INC	COM	86771W105	1,004,860	51,190	SH	SOLE	4	51,190	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	6,910	644	SH	SOLE	3	644	0	0
SUNSTONE HOTEL INVS INC NEW	COM	867892101	1,371,745	127,842	SH	SOLE	4	127,842	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	488,640	1,719	SH	DFND	3	1,719	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	540,940	1,903	SH	DFND	1	1,903	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	955,760	3,362	SH	SOLE	3	3,362	0	0
SUPER MICRO COMPUTER INC	COM	86800U104	2,104,093	7,402	SH	SOLE	4	7,402	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	132,640	4,588	SH	SOLE	3	4,588	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	7,560,286	261,240	SH	SOLE	4	261,240	0	0
SURGERY PARTNERS INC	COM	86881A100	260	8	SH	SOLE	3	8	0	0
SURGERY PARTNERS INC	COM	86881A100	519,262	16,232	SH	SOLE	4	16,232	0	0
SURMODICS INC	COM	868873100	150	4	SH	SOLE	3	4	0	0
SURMODICS INC	COM	868873100	2,015,135	55,437	SH	SOLE	4	55,437	0	0

SYLVAMO CORP	COMMON STOCK	871332102	278,847	5,678	SH	SOLE	4	5,678	0	0
SYLVAMO CORP	COMMON STOCK	871332102	1,210,790	24,669	SH	SOLE	3	24,669	0	0
SYNAPTICS INC	COM	87157D109	2,170	19	SH	SOLE	3	19	0	0
SYNAPTICS INC	COM	87157D109	5,126,527	44,938	SH	SOLE	4	44,938	0	0
SYNOPSISYS INC	COM	871607107	3,274,310	6,359	SH	DFND	3	6,359	0	0
SYNOPSISYS INC	COM	871607107	9,719,780	18,890	SH	SOLE	3	18,890	0	0
SYNOPSISYS INC	COM	871607107	114,484,060	222,338	SH	SOLE	4	222,338	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	29,140	774	SH	SOLE	3	774	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	4,677,034	124,224	SH	SOLE	4	124,224	0	0
TD SYNnex CORPORATION	COM	87162W100	119,630	1,110	SH	SOLE	3	1,110	0	0
TD SYNnex CORPORATION	COM	87162W100	468,749	4,356	SH	SOLE	4	4,356	0	0
SYNDAX PHARMACEUTICALS INC	COM	87164F105	60,650	2,813	SH	SOLE	3	2,813	0	0
SYNDAX PHARMACEUTICALS INC	COM	87164F105	792,201	36,659	SH	SOLE	4	36,659	0	0
SYNCHRONY FINANCIAL	COM	87165B103	8,410,630	220,231	SH	DFND	3	220,231	0	0
SYNCHRONY FINANCIAL	COM	87165B103	1,770,527	46,361	SH	SOLE	4	46,361	0	0
SYNCHRONY FINANCIAL	COM	87165B103	2,086,170	54,635	SH	SOLE	3	54,635	0	0
SYSCO CORP	COM	871829107	13,711,930	187,497	SH	SOLE	3	187,497	0	0
SYSCO CORP	COM	871829107	45,297,307	619,408	SH	SOLE	4	619,408	0	0
TDCX INC	ADS	87190U100	720	147	SH	SOLE	3	147	0	0
TDCX INC	ADS	87190U100	52,370	10,798	SH	SOLE	4	10,798	0	0
SYSTEM1 INC	CL A COM	87200P109	36,002	16,217	SH	SOLE	4	16,217	0	0
TFI INTL INC	COM	87241L109	820	6	SH	SOLE	3	6	0	0
TFI INTL INC	COM	87241L109	3,548,262	26,094	SH	SOLE	4	26,094	0	0
TJX COS INC NEW	COM	872540109	1,136,600	12,116	SH	DFND	3	12,116	0	0
TJX COS INC NEW	COM	872540109	16,233,600	173,052	SH	SOLE	3	173,052	0	0
TJX COS INC NEW	COM	872540109	41,434,001	441,680	SH	SOLE	4	441,680	0	0
TKO GROUP HOLDINGS INC	CL A	87256C101	585,220	7,174	SH	SOLE	3	7,174	0	0
TKO GROUP HOLDINGS INC	CL A	87256C101	14,729,432	180,552	SH	SOLE	4	180,552	0	0
T-MOBILE US INC	COM	872590104	199,450	1,244	SH	DFND	3	1,244	0	0
T-MOBILE US INC	COM	872590104	9,506,770	59,316	SH	SOLE	3	59,316	0	0
T-MOBILE US INC	COM	872590104	19,867,773	123,918	SH	SOLE	4	123,918	0	0
TRI POINTE HOMES INC	COM	87265H109	5,228,830	147,707	SH	DFND	3	147,707	0	0
TRI POINTE HOMES INC	COM	87265H109	423,900	11,972	SH	SOLE	3	11,972	0	0
TRI POINTE HOMES INC	COM	87265H109	447,350	12,637	SH	SOLE	4	12,637	0	0
TPG RE FIN TR INC	COM	87266M107	475,410	73,140	SH	SOLE	4	73,140	0	0
TTM TECHNOLOGIES INC	COM	87305R109	707,924	44,777	SH	SOLE	4	44,777	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	15,181,060	145,975	SH	SOLE	3	145,975	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS	874039100	279,665,880	2,689,095	SH	SOLE	4	2,689,095	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	2,174,770	13,521	SH	SOLE	3	13,521	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	11,610,081	72,135	SH	SOLE	4	72,135	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	483,767	33,901	SH	SOLE	4	33,901	0	0
TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS	874060205	4,502,830	315,549	SH	SOLE	3	315,549	0	0
TAL EDUCATION GROUP	SPONSORED ADS	874080104	2,758,240	218,388	SH	SOLE	4	218,388	0	0

TALOS ENERGY INC	COM	87484T108	60	4	SH	SOLE	3	4	0	0
TALOS ENERGY INC	COM	87484T108	3,309,827	232,595	SH	SOLE	4	232,595	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	16,910	572	SH	SOLE	3	572	0	0
TANDEM DIABETES CARE INC	COM NEW	875372203	210,343	7,111	SH	SOLE	4	7,111	0	0
TANGER INC	COM	875465106	542,400	19,567	SH	DFND	1	19,567	0	0
TANGER INC	COM	875465106	6,551,040	236,329	SH	SOLE	4	236,329	0	0
TAPESTRY INC	COM	876030107	5,768,820	156,719	SH	DFND	3	156,719	0	0
TAPESTRY INC	COM	876030107	732,210	19,893	SH	SOLE	3	19,893	0	0
TAPESTRY INC	COM	876030107	18,390,607	499,609	SH	SOLE	4	499,609	0	0
TARGET CORP	COM	87612E106	13,707,290	96,259	SH	SOLE	3	96,259	0	0
TARGET CORP	COM	87612E106	21,676,182	152,199	SH	SOLE	4	152,199	0	0
TARGA RES CORP	COM	87612G101	255,520	2,942	SH	SOLE	3	2,942	0	0
TARGA RES CORP	COM	87612G101	15,556,506	179,078	SH	SOLE	4	179,078	0	0
TARSUS PHARMACEUTICALS INC	COM	87650L103	291,155	14,378	SH	SOLE	4	14,378	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	5,305,390	99,445	SH	DFND	3	99,445	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	559,810	10,497	SH	SOLE	3	10,497	0	0
TAYLOR MORRISON HOME CORP	COM	87724P106	8,456,295	158,506	SH	SOLE	4	158,506	0	0
TC ENERGY CORP	COM	87807B107	740	19	SH	SOLE	3	19	0	0
TC ENERGY CORP	COM	87807B107	721,836	18,466	SH	SOLE	4	18,466	0	0
TECK RESOURCES LTD	CL B	878742204	210	5	SH	SOLE	3	5	0	0
TECK RESOURCES LTD	CL B	878742204	6,717,591	158,921	SH	SOLE	4	158,921	0	0
TECHTARGET INC	COM	87874R100	82,967	2,380	SH	SOLE	4	2,380	0	0
TECHTARGET INC	COM	87874R100	1,012,500	29,041	SH	SOLE	3	29,041	0	0
TEGNA INC	COM	87901J105	235,490	15,387	SH	SOLE	3	15,387	0	0
TEGNA INC	COM	87901J105	1,242,712	81,223	SH	SOLE	4	81,223	0	0
TELADOC HEALTH INC	COM	87918A105	5,570	259	SH	SOLE	3	259	0	0
TELADOC HEALTH INC	COM	87918A105	295,407	13,708	SH	SOLE	4	13,708	0	0
TELADOC HEALTH INC	NOTE 1.250% 6/0	87918AAF2	172,599	210,000	SH	SOLE	4	210,000	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	821,870	1,839	SH	SOLE	3	1,839	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	153,172,530	343,213	SH	SOLE	4	343,213	0	0
TELEFLEX INCORPORATED	COM	879369106	206,270	827	SH	SOLE	3	827	0	0
TELEFLEX INCORPORATED	COM	879369106	4,495,351	18,029	SH	SOLE	4	18,029	0	0
TELEFONICA BRASIL SA	NEW ADR	87936R205	54,800	5,010	SH	SOLE	3	5,010	0	0
TELEFONICA BRASIL SA	NEW ADR	87936R205	6,814,975	622,941	SH	SOLE	4	622,941	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	10,840	591	SH	SOLE	3	591	0	0
TELEPHONE & DATA SYS INC	COM NEW	879433829	301,491	16,430	SH	SOLE	4	16,430	0	0
UNITED STATES STL CORP NEW	COM	912909108	226,300	4,652	SH	SOLE	3	4,652	0	0
UNITED STATES STL CORP NEW	COM	912909108	616,104	12,664	SH	SOLE	4	12,664	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	313,200	1,424	SH	DFND	3	1,424	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	3,330,750	15,141	SH	SOLE	3	15,141	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	4,297,310	19,543	SH	SOLE	4	19,543	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	9,064,770	17,218	SH	DFND	3	17,218	0	0

UNITEDHEALTH GROUP INC	COM	91324P102	79,112,120	150,258	SH	SOLE	3	150,258	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	273,349,015	519,211	SH	SOLE	4	519,211	0	0
UNITIL CORP	COM	913259107	5,865,761	111,580	SH	SOLE	4	111,580	0	0
UNITY SOFTWARE INC	COM	91332U101	754,420	18,450	SH	DFND	3	18,450	0	0
UNITY SOFTWARE INC	COM	91332U101	2,110	52	SH	SOLE	3	52	0	0
UNITY SOFTWARE INC	COM	91332U101	8,801,368	215,245	SH	SOLE	4	215,245	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	359,180	1,878	SH	DFND	1	1,878	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	3,338,740	17,454	SH	SOLE	3	17,454	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	10,328,614	54,003	SH	SOLE	4	54,003	0	0
UNIVERSAL INS HLDGS INC	COM	91359V107	297,420	18,612	SH	SOLE	4	18,612	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	1,195,810	7,847	SH	SOLE	3	7,847	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	20,128,025	132,039	SH	SOLE	4	132,039	0	0
UNIVERSAL TECHNICAL INST INC	COM	913915104	129,532	10,346	SH	SOLE	4	10,346	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	261,033	11,849	SH	SOLE	4	11,849	0	0
UNIVEST FINANCIAL CORPORATIO	COM	915271100	1,782,380	80,911	SH	SOLE	3	80,911	0	0
UNUM GROUP	COM	91529Y106	3,196,630	70,690	SH	DFND	3	70,690	0	0
UNUM GROUP	COM	91529Y106	953,825	21,093	SH	SOLE	4	21,093	0	0
UNUM GROUP	COM	91529Y106	4,147,550	91,719	SH	SOLE	3	91,719	0	0
UPWORK INC	COM	91688F104	3,405,617	229,026	SH	SOLE	4	229,026	0	0
URANIUM ENERGY CORP	COM	916896103	328,450	51,319	SH	DFND	1	51,319	0	0
URANIUM ENERGY CORP	COM	916896103	85,446	13,351	SH	SOLE	4	13,351	0	0
URBAN OUTFITTERS INC	COM	917047102	2,591,200	72,603	SH	DFND	3	72,603	0	0
URBAN OUTFITTERS INC	COM	917047102	1,216,690	34,084	SH	SOLE	3	34,084	0	0
URBAN OUTFITTERS INC	COM	917047102	4,919,153	137,830	SH	SOLE	4	137,830	0	0
URBAN EDGE PPTYS	COM	91704F104	192,390	10,511	SH	SOLE	3	10,511	0	0
URBAN EDGE PPTYS	COM	91704F104	9,277,862	506,987	SH	SOLE	4	506,987	0	0
UTZ BRANDS INC	COM CLA	918090101	1,378,290	84,870	SH	SOLE	3	84,870	0	0
UTZ BRANDS INC	COM CLA	918090101	1,624,032	100,002	SH	SOLE	4	100,002	0	0
V F CORP	COM	918204108	3,070	162	SH	SOLE	3	162	0	0
V F CORP	COM	918204108	11,868,120	631,283	SH	SOLE	4	631,283	0	0
UWM HOLDINGS CORPORATION	COM CLA	91823B109	79,450	11,119	SH	SOLE	3	11,119	0	0
UWM HOLDINGS CORPORATION	COM CLA	91823B109	414,714	58,002	SH	SOLE	4	58,002	0	0
VSE CORP	COM	918284100	3,757,782	58,161	SH	SOLE	4	58,161	0	0
VAALCO ENERGY INC	COM NEW	91851C201	335,933	74,818	SH	SOLE	4	74,818	0	0
VAIL RESORTS INC	COM	91879Q109	195,750	917	SH	DFND	3	917	0	0
VAIL RESORTS INC	COM	91879Q109	379,250	1,777	SH	SOLE	3	1,777	0	0
VAIL RESORTS INC	COM	91879Q109	6,923,259	32,432	SH	SOLE	4	32,432	0	0
VAIL RESORTS INC	NOTE 1/0	91879QAN9	373,538	420,000	SH	SOLE	4	420,000	0	0
VALE S A	SPONSORED ADS	91912E105	509,910	32,156	SH	SOLE	3	32,156	0	0
VALE S A	SPONSORED ADS	91912E105	20,999,734	1,324,069	SH	SOLE	4	1,324,069	0	0
VALERO ENERGY CORP	COM	91913Y100	4,472,000	34,400	SH	DFND	3	34,400	0	0
VALERO ENERGY CORP	COM	91913Y100	6,460,090	49,693	SH	SOLE	3	49,693	0	0
VALERO ENERGY CORP	COM	91913Y100	15,805,660	121,582	SH	SOLE	4	121,582	0	0
VALLEY NATL BANCORP	COM	919794107	460,340	42,385	SH	SOLE	3	42,385	0	0
VALLEY NATL BANCORP	COM	919794107	14,750,280	1,358,221	SH	SOLE	4	1,358,221	0	0

VALMONT INDS INC	COM	920253101	1,498,540	6,421	SH	SOLE	3	6,421	0	0
VALMONT INDS INC	COM	920253101	4,469,615	19,141	SH	SOLE	4	19,141	0	0
VALVOLINE INC	COM	92047W101	2,117,620	56,356	SH	SOLE	3	56,356	0	0
VALVOLINE INC	COM	92047W101	14,727,940	391,909	SH	SOLE	4	391,909	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	1,568,933	371,785	SH	SOLE	4	371,785	0	0
VANECK ETF TRUST	VANECK SHRT MUNI	92189F528	2,524,040	147,688	SH	SOLE	3	147,688	0	0
VANECK ETF TRUST	JP MRGAN EM LOC	92189H300	179,985	7,100	SH	SOLE	4	7,100	0	0
VANECK ETF TRUST	JP MRGAN EM LOC	92189H300	239,638,221	9,453,066	SH	SOLE	3	9,453,066	0	0
VANECK ETF TRUST	HIGH YLD MUNIETF	92189H409	165,442,570	3,204,422	SH	SOLE	3	3,204,422	0	0
VANGUARD BD INDEX FDS	TOTAL BND MRKT	921937835	1,199,819,970	16,312,971	SH	SOLE	3	16,312,971	0	0
VANGUARD TAX-MANAGED FDS	VAN FTSE DEV MKT	921943858	1,477,315,690	30,841,630	SH	SOLE	3	30,841,630	0	0
VANGUARD WHITEHALL FDS	HIGH DIV YLD	921946406	18,873,320	169,071	SH	SOLE	3	169,071	0	0
VANGUARD WHITEHALL FDS	INTL HIGH ETF	921946794	1,278,669	19,231	SH	SOLE	4	19,231	0	0
VANGUARD WHITEHALL FDS	INTL HIGH ETF	921946794	10,626,660	159,826	SH	SOLE	3	159,826	0	0
VANGUARD WHITEHALL FDS	EM MK GOV BD ETF	921946885	271,577,154	4,259,545	SH	SOLE	3	4,259,545	0	0
VANGUARD MALVERN FDS	STRM INFPROIDX	922020805	313,371,720	6,598,769	SH	SOLE	3	6,598,769	0	0
VANGUARD CHARLOTTE FDS	TOTAL INT BD ETF	92203J407	77,676,560	1,573,511	SH	SOLE	3	1,573,511	0	0
VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF	922042858	388,432,114	9,450,875	SH	SOLE	3	9,450,875	0	0
VANGUARD SCOTTSDALE FDS	MTG-BKD SECS ETF	92206C771	13,837,540	298,478	SH	SOLE	3	298,478	0	0
VANGUARD SCOTTSDALE FDS	LG-TERM COR BD	92206C813	3,880,020	48,412	SH	SOLE	3	48,412	0	0
VANGUARD SCOTTSDALE FDS	LG-TERM COR BD	92206C813	13,140,593	163,950	SH	SOLE	4	163,950	0	0
VAREX IMAGING CORP	COM	92214X106	97,500	4,745	SH	SOLE	3	4,745	0	0
VAREX IMAGING CORP	COM	92214X106	784,843	38,285	SH	SOLE	4	38,285	0	0
VARONIS SYS INC	COM	922280102	646,460	14,277	SH	DFND	1	14,277	0	0
VARONIS SYS INC	COM	922280102	524,520	11,583	SH	SOLE	3	11,583	0	0
VARONIS SYS INC	COM	922280102	6,295,776	139,041	SH	SOLE	4	139,041	0	0
VECTOR GROUP LTD	COM	92240M108	58,870	5,219	SH	SOLE	4	5,219	0	0
VECTOR GROUP LTD	COM	92240M108	424,870	37,669	SH	SOLE	3	37,669	0	0
VEECO INSTRS INC DEL	COM	922417100	70,810	2,282	SH	SOLE	4	2,282	0	0
VEECO INSTRS INC DEL	COM	922417100	575,870	18,559	SH	SOLE	3	18,559	0	0
V2X INC	COM	92242T101	460	10	SH	SOLE	3	10	0	0
V2X INC	COM	92242T101	919,837	19,807	SH	SOLE	4	19,807	0	0
VAXCYTE INC	COM	92243G108	1,945,293	30,976	SH	SOLE	4	30,976	0	0
VAXCYTE INC	COM	92243G108	4,544,800	72,372	SH	SOLE	3	72,372	0	0
VEEVA SYS INC	CL A COM	922475108	783,560	4,070	SH	DFND	3	4,070	0	0
VEEVA SYS INC	CL A COM	922475108	440,010	2,284	SH	SOLE	3	2,284	0	0
VEEVA SYS INC	CL A COM	922475108	192,540,792	1,000,108	SH	SOLE	4	1,000,108	0	0
VENTAS INC	COM	92276F100	1,157,090	23,217	SH	SOLE	3	23,217	0	0
VENTAS INC	COM	92276F100	47,532,458	953,701	SH	SOLE	4	953,701	0	0
VANGUARD MUN BD FDS	TAX EXEMPT BD	922907746	563,928,670	11,046,583	SH	SOLE	3	11,046,583	0	0
VANGUARD INDEX FDS	S&P 500 ETF SHS	922908363	269,500	617	SH	SOLE	3	617	0	0

VANGUARD INDEX FDS	SML CP GRW ETF	922908595	187,928,856	777,308	SH	SOLE	3	777,308	0	0
VANGUARD INDEX FDS	SM CP VAL ETF	922908611	217,301,610	1,207,315	SH	SOLE	3	1,207,315	0	0
VANGUARD INDEX FDS	LARGE CAP ETF	922908637	2,112,140	9,682	SH	SOLE	3	9,682	0	0
VANGUARD INDEX FDS	GROWTH ETF	922908736	500,889,842	1,611,207	SH	SOLE	3	1,611,207	0	0
VANGUARD INDEX FDS	VALUE ETF	922908744	451,514,203	3,020,122	SH	SOLE	3	3,020,122	0	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	61,866	290	SH	SOLE	4	290	0	0
VANGUARD INDEX FDS	SMALL CP ETF	922908751	2,289,232	10,731	SH	SOLE	3	10,731	0	0
VERACYTE INC	COM	92337F107	15,200	552	SH	SOLE	3	552	0	0
VERACYTE INC	COM	92337F107	3,221,614	117,107	SH	SOLE	4	117,107	0	0
VERALTO CORP	COM SHS	92338C103	2,080,130	25,308	SH	SOLE	3	25,308	0	0
VERALTO CORP	COM SHS	92338C103	16,605,826	201,870	SH	SOLE	4	201,870	0	0
VERISIGN INC	COM	92343E102	1,047,720	5,087	SH	DFND	3	5,087	0	0
VERISIGN INC	COM	92343E102	595,230	2,887	SH	SOLE	3	2,887	0	0
VERISIGN INC	COM	92343E102	1,638,206	7,954	SH	SOLE	4	7,954	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	11,761,640	311,980	SH	DFND	3	311,980	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	14,398,680	381,931	SH	SOLE	3	381,931	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	29,104,815	772,011	SH	SOLE	4	772,011	0	0
VERINT SYS INC	COM	92343X100	368,240	13,624	SH	SOLE	3	13,624	0	0
VERINT SYS INC	COM	92343X100	3,363,100	124,421	SH	SOLE	4	124,421	0	0
VERITEX HLDGS INC	COM	923451108	1,170	50	SH	SOLE	3	50	0	0
VERITEX HLDGS INC	COM	923451108	4,418,415	189,876	SH	SOLE	4	189,876	0	0
VERISK ANALYTICS INC	COM	92345Y106	1,085,140	4,543	SH	DFND	3	4,543	0	0
VERISK ANALYTICS INC	COM	92345Y106	997,180	4,171	SH	SOLE	3	4,171	0	0
VERISK ANALYTICS INC	COM	92345Y106	48,677,518	203,791	SH	SOLE	4	203,791	0	0
VERICEL CORP	COM	92346J108	112,540	3,167	SH	SOLE	3	3,167	0	0
VERICEL CORP	COM	92346J108	1,063,350	29,861	SH	SOLE	4	29,861	0	0
FTAI AVIATION LTD	SHS	G3730V105	433,210	9,336	SH	SOLE	3	9,336	0	0
FTAI AVIATION LTD	SHS	G3730V105	4,782,819	103,078	SH	SOLE	4	103,078	0	0
GIGACLOUD TECHNOLOGY INC	CLASS A ORD	G38644103	629,439	34,405	SH	SOLE	4	34,405	0	0
GATES INDL CORP PLC	ORD SHS	G39108108	364,810	27,185	SH	SOLE	3	27,185	0	0
GATES INDL CORP PLC	ORD SHS	G39108108	18,168,828	1,353,862	SH	SOLE	4	1,353,862	0	0
GENPACT LIMITED	SHS	G3922B107	305,930	8,814	SH	DFND	3	8,814	0	0
GENPACT LIMITED	SHS	G3922B107	942,910	27,159	SH	SOLE	3	27,159	0	0
GENPACT LIMITED	SHS	G3922B107	1,224,708	35,284	SH	SOLE	4	35,284	0	0
GENIUS SPORTS LIMITED	SHARES CLA	G3934V109	160	26	SH	SOLE	3	26	0	0
GENIUS SPORTS LIMITED	SHARES CLA	G3934V109	865,731	140,086	SH	SOLE	4	140,086	0	0
GLOBALFOUNDRIES INC	ORDINARY SHARES	G39387108	24,470	404	SH	SOLE	3	404	0	0
GLOBALFOUNDRIES INC	ORDINARY SHARES	G39387108	613,514	10,124	SH	SOLE	4	10,124	0	0
GAMBLING COM GROUP LIMITED	ORDINARY SHARES	G3R239101	34,410	3,534	SH	SOLE	3	3,534	0	0
GAMBLING COM GROUP LIMITED	ORDINARY SHARES	G3R239101	633,575	64,982	SH	SOLE	4	64,982	0	0
GRAB HOLDINGS LIMITED	CLASS A ORD	G4124C109	3,200	952	SH	SOLE	3	952	0	0
GRAB HOLDINGS LIMITED	CLASS A ORD	G4124C109	8,150,490	2,418,543	SH	SOLE	4	2,418,543	0	0
HAMILTON INSURANCE GROUP LTD	CL B	G42706104	2,435,789	162,929	SH	SOLE	4	162,929	0	0

HELEN OF TROY LTD	COM	G4388N106	373,100	3,097	SH	SOLE	3	3,097	0	0
HELEN OF TROY LTD	COM	G4388N106	7,499,764	62,079	SH	SOLE	4	62,079	0	0
HERBALIFE LTD	COM SHS	G4412G101	6,320	414	SH	SOLE	3	414	0	0
HERBALIFE LTD	COM SHS	G4412G101	4,133,675	270,883	SH	SOLE	4	270,883	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	386,510	12,843	SH	SOLE	3	12,843	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	881,827	29,248	SH	SOLE	4	29,248	0	0
IBEX LTD	SHS NEW	G4690M101	570	30	SH	SOLE	3	30	0	0
IBEX LTD	SHS NEW	G4690M101	2,602,944	136,925	SH	SOLE	4	136,925	0	0
ICON PLC	SHS	G4705A100	2,848,040	10,060	SH	SOLE	3	10,060	0	0
ICON PLC	SHS	G4705A100	78,832,164	278,490	SH	SOLE	4	278,490	0	0
INTL GNRL INSURANCE HLDNGS L	SHS	G4809J106	519,309	40,319	SH	SOLE	4	40,319	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	1,788,890	65,264	SH	DFND	3	65,264	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	563,630	20,562	SH	SOLE	3	20,562	0	0
INTERNATIONAL GAME TECHNOLOG	SHS USD	G4863A108	4,800,423	175,134	SH	SOLE	4	175,134	0	0
WEATHERFORD INTL PLC	ORD SHS	G48833118	320,250	3,274	SH	SOLE	3	3,274	0	0
WEATHERFORD INTL PLC	ORD SHS	G48833118	790,760	8,083	SH	SOLE	4	8,083	0	0
INVESCO LTD	SHS	G491BT108	163,690	9,175	SH	SOLE	3	9,175	0	0
INVESCO LTD	SHS	G491BT108	4,933,759	276,556	SH	SOLE	4	276,556	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	1,058,480	6,712	SH	DFND	3	6,712	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	2,157,051	17,537	SH	SOLE	4	17,537	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	2,379,510	19,332	SH	SOLE	3	19,332	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	8,475,970	147,046	SH	SOLE	3	147,046	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	26,934,653	467,291	SH	SOLE	4	467,291	0	0
LAZARD LTD	SHS A	G54050102	585,280	16,814	SH	SOLE	3	16,814	0	0
LAZARD LTD	SHS A	G54050102	679,366	19,522	SH	SOLE	4	19,522	0	0
LINDE PLC	SHS	G54950103	26,538,630	64,628	SH	SOLE	3	64,628	0	0
LINDE PLC	SHS	G54950103	258,002,272	628,186	SH	SOLE	4	628,186	0	0
LIVANOVA PLC	SHS	G5509L101	374,060	7,230	SH	SOLE	3	7,230	0	0
LIVANOVA PLC	SHS	G5509L101	6,767,178	130,792	SH	SOLE	4	130,792	0	0
LUXFER HLDGS PLC	SHS	G5698W116	390	44	SH	SOLE	3	44	0	0
LUXFER HLDGS PLC	SHS	G5698W116	596,790	66,755	SH	SOLE	4	66,755	0	0
MEDTRONIC PLC	SHS	G5960L103	21,036,570	255,359	SH	SOLE	3	255,359	0	0
MEDTRONIC PLC	SHS	G5960L103	71,138,013	863,535	SH	SOLE	4	863,535	0	0
APTIV PLC	SHS	G6095L109	2,103,970	23,414	SH	SOLE	3	23,414	0	0
APTIV PLC	SHS	G6095L109	21,475,738	239,364	SH	SOLE	4	239,364	0	0
LIBERTY GLOBAL LTD	COM CL A	G61188101	600	34	SH	SOLE	3	34	0	0
LIBERTY GLOBAL LTD	COM CL A	G61188101	9,350,947	526,221	SH	SOLE	4	526,221	0	0
LIBERTY GLOBAL LTD	COM CL C	G61188127	1,210	65	SH	SOLE	3	65	0	0
LIBERTY GLOBAL LTD	COM CL C	G61188127	4,693,049	251,773	SH	SOLE	4	251,773	0	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	1,430	55	SH	SOLE	3	55	0	0
ALPHA & OMEGA SEMICONDUCTOR	SHS	G6331P104	1,860,502	71,393	SH	SOLE	4	71,393	0	0
NOBLE CORP PLC	ORD SHS A	G65431127	1,911,711	39,695	SH	SOLE	4	39,695	0	0
NOMAD FOODS LTD	USD ORD SHS	G6564A105	1,738,239	102,551	SH	SOLE	4	102,551	0	0

NORDIC AMERICAN TANKERS LIM I	COM	G65773106	4,090	973	SH	SOLE	3	973	0	0
NORDIC AMERICAN TANKERS LIM I	COM	G65773106	349,251	83,155	SH	SOLE	4	83,155	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	11,040	552	SH	SOLE	3	552	0	0
NORWEGIAN CRUISE LINE HLDG L	SHS	G66721104	2,604,639	129,972	SH	SOLE	4	129,972	0	0
NU HLDGS LTD	ORD SHS CL A	G6683N103	1,226,380	147,262	SH	SOLE	3	147,262	0	0
NU HLDGS LTD	ORD SHS CL A	G6683N103	124,792,971	14,981,149	SH	SOLE	4	14,981,149	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	2,434,100	41,194	SH	SOLE	3	41,194	0	0
NVENT ELECTRIC PLC	SHS	G6700G107	4,378,864	74,105	SH	SOLE	4	74,105	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	223,160	17,895	SH	SOLE	3	17,895	0	0
PAGSEGURO DIGITAL LTD	COM CL A	G68707101	283,381	22,725	SH	SOLE	4	22,725	0	0
PATRIA INVESTMENTS LIMITED	COM CL A	G69451105	2,793,677	180,121	SH	SOLE	4	180,121	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	3,001,610	15,316	SH	SOLE	3	15,316	0	0
RENAISSANCERE HLDGS LTD	COM	G7496G103	10,653,776	54,356	SH	SOLE	4	54,356	0	0
ROIVANT SCIENCES LTD	SHS	G76279101	211,899	18,869	SH	SOLE	4	18,869	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	447,558	15,933	SH	SOLE	4	15,933	0	0
ROYALTY PHARMA PLC	SHS CLASS A	G7709Q104	616,880	21,962	SH	SOLE	3	21,962	0	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	383,200	4,489	SH	SOLE	3	4,489	0	0
SEAGATE TECHNOLOGY HLDNGS PL	ORD SHS	G7997R103	1,040,490	12,188	SH	SOLE	4	12,188	0	0
SEADRILL 2021 LTD	COM	G7997W102	629,108	13,306	SH	SOLE	4	13,306	0	0
PENTAIR PLC	SHS	G7S00T104	153,850	2,116	SH	SOLE	3	2,116	0	0
PENTAIR PLC	SHS	G7S00T104	4,442,654	61,101	SH	SOLE	4	61,101	0	0
SAPIENS INTL CORP N V	SHS	G7T16G103	3,587,489	123,963	SH	SOLE	4	123,963	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	144,810	3,855	SH	SOLE	3	3,855	0	0
SENSATA TECHNOLOGIES HLDG PL	SHS	G8060N102	4,808,209	127,980	SH	SOLE	4	127,980	0	0
SHARKNINJA INC	COM SHS	G8068L108	1,402,519	27,409	SH	SOLE	4	27,409	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	8,800	82	SH	SOLE	3	82	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	859,474	8,013	SH	SOLE	4	8,013	0	0
SIRIUSPOINT LTD	COM	G8192H106	369,936	31,891	SH	SOLE	4	31,891	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	101,190	5,346	SH	SOLE	3	5,346	0	0
SMART GLOBAL HLDGS INC	SHS	G8232Y101	3,466,764	183,136	SH	SOLE	4	183,136	0	0
STERIS PLC	SHS USD	G8473T100	1,898,000	8,629	SH	SOLE	3	8,629	0	0
STERIS PLC	SHS USD	G8473T100	31,449,103	143,048	SH	SOLE	4	143,048	0	0
STONECO LTD	COM CL A	G85158106	12,870	714	SH	SOLE	3	714	0	0
STONECO LTD	COM CL A	G85158106	8,015,291	444,553	SH	SOLE	4	444,553	0	0
TECHNIPFMC PLC	COM	G87110105	2,232,380	110,888	SH	SOLE	3	110,888	0	0
TECHNIPFMC PLC	COM	G87110105	9,104,911	452,081	SH	SOLE	4	452,081	0	0
TECNOGLASS INC	ORD SHS	G87264100	74,970	1,640	SH	SOLE	3	1,640	0	0
TECNOGLASS INC	ORD SHS	G87264100	10,234,743	223,906	SH	SOLE	4	223,906	0	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	578,100	11,750	SH	DFND	3	11,750	0	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	41,672	847	SH	SOLE	4	847	0	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	68,290	1,388	SH	SOLE	3	1,388	0	0
TORM PLC	SHS CL A	G89479102	377,875	12,426	SH	SOLE	4	12,426	0	0

TRANE TECHNOLOGIES PLC	SHS	G8994E103	3,997,420	16,384	SH	SOLE	3	16,384	0	0
TRANE TECHNOLOGIES PLC	SHS	G8994E103	11,587,689	47,510	SH	SOLE	4	47,510	0	0
TRINSEO PLC	SHS	G9059U107	30	3	SH	SOLE	3	3	0	0
TRINSEO PLC	SHS	G9059U107	554,672	66,269	SH	SOLE	4	66,269	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	44,430	3,140	SH	SOLE	3	3,140	0	0
TRONOX HOLDINGS PLC	SHS	G9087Q102	4,361,478	308,014	SH	SOLE	4	308,014	0	0
GOLAR LNG LTD	SHS	G9456A100	1,290	56	SH	SOLE	3	56	0	0
GOLAR LNG LTD	SHS	G9456A100	344,735	14,995	SH	SOLE	4	14,995	0	0
VALARIS LTD	CL A	G9460G101	89,720	1,309	SH	SOLE	3	1,309	0	0
VALARIS LTD	CL A	G9460G101	184,110	2,685	SH	SOLE	4	2,685	0	0
VTEX	SHS CL A	G9470A102	87,170	12,670	SH	SOLE	4	12,670	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	176,090	117	SH	DFND	3	117	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	1,429,560	949	SH	SOLE	3	949	0	0
WHITE MTNS INS GROUP LTD	COM	G9618E107	1,440,295	957	SH	SOLE	4	957	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	2,216,680	9,197	SH	SOLE	3	9,197	0	0
WILLIS TOWERS WATSON PLC LTD	SHS	G96629103	51,749,460	214,550	SH	SOLE	4	214,550	0	0
PERRIGO CO PLC	SHS	G97822103	2,252,439	69,995	SH	SOLE	4	69,995	0	0
PERRIGO CO PLC	SHS	G97822103	5,701,930	177,168	SH	SOLE	3	177,168	0	0
XP INC	CL A	G98239109	726,560	27,874	SH	SOLE	3	27,874	0	0
XP INC	CL A	G98239109	25,587,470	981,491	SH	SOLE	4	981,491	0	0
ALCON AG	ORD SHS	H01301128	268,000	3,431	SH	SOLE	3	3,431	0	0
ALCON AG	ORD SHS	H01301128	60,396,056	773,119	SH	SOLE	4	773,119	0	0
BUNGE GLOBAL SA	COM SHS	H11356104	2,078,340	20,586	SH	SOLE	3	20,586	0	0
BUNGE GLOBAL SA	COM SHS	H11356104	3,147,520	31,179	SH	SOLE	4	31,179	0	0
CHUBB LIMITED	COM	H1467J104	17,544,310	77,632	SH	SOLE	3	77,632	0	0
CHUBB LIMITED	COM	H1467J104	32,134,940	142,190	SH	SOLE	4	142,190	0	0
GARMIN LTD	SHS	H2906T109	430,360	3,346	SH	SOLE	3	3,346	0	0
GARMIN LTD	SHS	H2906T109	24,710,530	192,240	SH	SOLE	4	192,240	0	0
GLOBAL BLUE GROUP HOLDING AG	ORD SHS	H33700107	457,812	96,789	SH	SOLE	4	96,789	0	0
UBS GROUP AG	SHS	H42097107	2,891,870	93,579	SH	SOLE	3	93,579	0	0
UBS GROUP AG	SHS	H42097107	5,317,612	172,091	SH	SOLE	4	172,091	0	0
ON HLDG AG	NAMEN AKT A	H5919C104	9,240	342	SH	SOLE	3	342	0	0
ON HLDG AG	NAMEN AKT A	H5919C104	12,197,911	452,277	SH	SOLE	4	452,277	0	0
TE CONNECTIVITY LTD	SHS	H84989104	490,400	3,492	SH	SOLE	3	3,492	0	0
TE CONNECTIVITY LTD	SHS	H84989104	28,151,704	200,368	SH	SOLE	4	200,368	0	0
TRANSOCEAN LTD	REG SHS	H8817H100	2,524,373	397,539	SH	SOLE	4	397,539	0	0
ADECOAGRO S A	COM	L00849106	699,056	62,978	SH	SOLE	4	62,978	0	0
GLOBANT S A	COM	L44385109	1,203,240	5,053	SH	SOLE	3	5,053	0	0
GLOBANT S A	COM	L44385109	78,940,108	331,709	SH	SOLE	4	331,709	0	0
ORION S.A.	COM	L72967109	101,060	3,639	SH	SOLE	3	3,639	0	0
ORION S.A.	COM	L72967109	1,745,077	62,931	SH	SOLE	4	62,931	0	0
PERIMETER SOLUTIONS SA	COMMON STOCK	L7579L106	576,509	125,328	SH	SOLE	4	125,328	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	5,904,320	31,423	SH	SOLE	3	31,423	0	0
SPOTIFY TECHNOLOGY S A	SHS	L8681T102	54,978,144	292,577	SH	SOLE	4	292,577	0	0
AUDICODES LTD	ORD	M15342104	24,870	2,064	SH	SOLE	3	2,064	0	0
AUDICODES LTD	ORD	M15342104	239,215	19,819	SH	SOLE	4	19,819	0	0
CAMTEK LTD	ORD	M20791105	157,070	2,263	SH	SOLE	3	2,263	0	0

CAMTEK LTD	ORD	M20791105	4,475,218	64,503	SH	SOLE	4	64,503	0	0
CELLEBRITE DI LTD	ORDINARY SHARES	M2197Q107	725,344	83,758	SH	SOLE	4	83,758	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	904,480	5,919	SH	SOLE	3	5,919	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	58,394,963	382,191	SH	SOLE	4	382,191	0	0
COGNYTE SOFTWARE LTD	ORD SHS	M25133105	172,540	26,829	SH	SOLE	3	26,829	0	0
COGNYTE SOFTWARE LTD	ORD SHS	M25133105	488,371	75,952	SH	SOLE	4	75,952	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	551,030	2,516	SH	SOLE	3	2,516	0	0
CYBERARK SOFTWARE LTD	SHS	M2682V108	20,914,675	95,479	SH	SOLE	4	95,479	0	0
FRONTLINE PLC	COM	M46528101	18,890	944	SH	SOLE	3	944	0	0
FRONTLINE PLC	COM	M46528101	2,213,981	110,423	SH	SOLE	4	110,423	0	0
FIVERR INTL LTD	ORD SHS	M4R82T106	489,824	17,995	SH	SOLE	4	17,995	0	0
GLOBAL E ONLINE LTD	SHS	M5216V106	9,462,851	238,780	SH	SOLE	4	238,780	0	0
INMODE LTD	SHS	M5425M103	243,840	10,966	SH	SOLE	3	10,966	0	0
INMODE LTD	SHS	M5425M103	4,414,217	198,481	SH	SOLE	4	198,481	0	0
INNOVIZ TECHNOLOGIES LTD	SHS	M5R635108	49,960	19,745	SH	SOLE	3	19,745	0	0
ITURAN LOCATION AND CONTROL	SHS	M6158M104	2,897,982	106,387	SH	SOLE	4	106,387	0	0
JFROG LTD	ORD SHS	M6191J100	3,625,363	104,749	SH	SOLE	4	104,749	0	0
KORNIT DIGITAL LTD	SHS	M6372Q113	3,987,292	208,105	SH	SOLE	4	208,105	0	0
NOVA LTD	COM	M7516K103	498,690	3,629	SH	SOLE	3	3,629	0	0
NOVA LTD	COM	M7516K103	15,152,194	110,286	SH	SOLE	4	110,286	0	0
PERION NETWORK LTD	SHS NEW	M78673114	2,426,073	78,590	SH	SOLE	4	78,590	0	0
MONDAY COM LTD	SHS	M7S64H106	341,210	1,817	SH	SOLE	3	1,817	0	0
MONDAY COM LTD	SHS	M7S64H106	11,958,614	63,674	SH	SOLE	4	63,674	0	0
RADWARE LTD	ORD	M81873107	107,230	6,435	SH	SOLE	3	6,435	0	0
RADWARE LTD	ORD	M81873107	1,409,694	84,514	SH	SOLE	4	84,514	0	0
RISKIFIED LTD	SHS CL A	M8216R109	230,813	49,319	SH	SOLE	4	49,319	0	0
STRATASYS LTD	SHS	M85548101	227,160	15,904	SH	SOLE	3	15,904	0	0
WALKME LTD	ORD SHS	M97628107	63,020	5,905	SH	SOLE	3	5,905	0	0
WALKME LTD	ORD SHS	M97628107	184,474	17,289	SH	SOLE	4	17,289	0	0
WIX COM LTD	SHS	M98068105	716,340	5,822	SH	SOLE	3	5,822	0	0
WIX COM LTD	SHS	M98068105	56,329,013	457,885	SH	SOLE	4	457,885	0	0
AERCAP HOLDINGS NV	SHS	N00985106	2,597,720	34,952	SH	SOLE	3	34,952	0	0
AERCAP HOLDINGS NV	SHS	N00985106	47,961,669	645,340	SH	SOLE	4	645,340	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	17,693,910	23,378	SH	SOLE	3	23,378	0	0
ASML HOLDING N V	N Y REGISTRY SHS	N07059210	157,694,442	208,337	SH	SOLE	4	208,337	0	0
ELASTIC N V	ORD SHS	N14506104	282,380	2,499	SH	SOLE	3	2,499	0	0
ELASTIC N V	ORD SHS	N14506104	21,604,590	191,700	SH	SOLE	4	191,700	0	0
CNH INDL N V	SHS	N20944109	969,418	79,591	SH	SOLE	4	79,591	0	0
CNH INDL N V	SHS	N20944109	1,001,330	82,198	SH	SOLE	3	82,198	0	0
ERMENEGILDO ZEGNA N V	ORD SHS	N30577105	665,645	57,532	SH	SOLE	4	57,532	0	0
EXPRO GROUP HOLDINGS NV	COM	N3144W105	461,218	28,971	SH	SOLE	4	28,971	0	0
FERRARI N V	COM	N3167Y103	3,020,826	8,926	SH	SOLE	4	8,926	0	0
FERRARI N V	COM	N3167Y103	7,325,740	21,643	SH	SOLE	3	21,643	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	2,047,220	21,508	SH	SOLE	3	21,508	0	0

LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	10,318,557	108,525	SH	SOLE	4	108,525	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	276,240	1,202	SH	SOLE	3	1,202	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	13,605,554	59,237	SH	SOLE	4	59,237	0	0
QIAGEN NV	SHS NEW	N72482123	1,101,710	25,363	SH	SOLE	3	25,363	0	0
QIAGEN NV	SHS NEW	N72482123	50,861,438	1,171,113	SH	SOLE	4	1,171,113	0	0
STELLANTIS N.V	SHS	N82405106	61,620	2,643	SH	SOLE	3	2,643	0	0
STELLANTIS N.V	SHS	N82405106	3,518,895	150,896	SH	SOLE	4	150,896	0	0
YANDEX N V	SHS CLASS A	N97284108	34,530	2,324	SH	SOLE	3	2,324	0	0
YANDEX N V	SHS CLASS A	N97284108	0	39,428	SH	SOLE	4	39,428	0	0
COPA HOLDINGS SA	CLA	P31076105	122,900	1,156	SH	SOLE	3	1,156	0	0
COPA HOLDINGS SA	CLA	P31076105	27,169,434	255,568	SH	SOLE	4	255,568	0	0
IRSA INVERSIONES Y REP S A	*W EXP 05/12/202	P5880C134	36,330	88,610	SH	SOLE	4	88,610	0	0