

SECURITIES AND EXCHANGE COMMISSION

FORM 13F-HR

Initial quarterly Form 13F holdings report filed by institutional managers

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**DekaBank Deutsche Girozentrale**

CIK: **1456228** | IRS No.: **000000000** | State of Incorporation: **2M** | Fiscal Year End: **1231**  
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Mailing Address

MAINZER LANDSTRASSE 16  
FRANKFURT 2M 60325

Business Address

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**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
 Washington, D.C. 20549  
**FORM 13F**

OMB APPROVAL	
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**FORM 13F INFORMATION TABLE**

COLUMN 1 NAME OF ISSUER	COLUMN 2 TITLE OF CLASS	COLUMN 3 CUSIP	COLUMN 4 VALUE (x\$1000)	COLUMN 5 SHRS OR PRN	COLUMN 6 SH/ PUT/ CALL	COLUMN 7 INVESTMENT DISCRETION	COLUMN 8 OTHER MANAGER	COLUMN 9 VOTING AUTHORITY		
								SOLE	SHARED	NONE
3-D SYS CORP DEL	COM NEW	88554D205	149	7,097	SH	DFND	1	7,097	0	0
3M CO	COM	88579Y101	60,613	285,824	SH	DFND	1	285,824	0	0
51JOB INC	SP ADR REP COM	316827104	622	878	SH	DFND	1	878	0	0
58 COM INC	SPON ADR REP A	31680Q104	2,325	3,833	SH	DFND	1	3,833	0	0
AARONS INC	COM PAR \$0.50	002535300	417	8,471	SH	DFND	1	8,471	0	0
ABBOTT LABS	COM	002824100	51,135	755,977	SH	DFND	1	755,977	0	0
ABBOTT LABS	COM	002824100	271	4,000	SH	DFND	2	4,000	0	0
ABBVIE INC	COM	00287Y109	37,957	386,868	SH	DFND	1	386,868	0	0
ABBVIE INC	COM	00287Y109	363	3,700	SH	DFND	2	3,700	0	0
ABERCROMBIE & FITCH CO	CL A	002896207	171	8,062	SH	DFND	1	8,062	0	0
ABIOMED INC	COM	003654100	2,895	6,903	SH	DFND	1	6,903	0	0
ACACIA COMMUNICATIONS INC	COM	00401C108	83	2,085	SH	DFND	1	2,085	0	0
ACADIA PHARMACEUTICALS INC	COM	004225108	1,064	73,760	SH	DFND	1	73,760	0	0
ACCELERON PHARMA INC	COM	00434H108	15,742	292,230	SH	DFND	1	292,230	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	95,913	565,958	SH	DFND	1	565,958	0	0
ACCENTURE PLC IRELAND	SHS CLASS A	G1151C101	2,289	13,505	SH	DFND	2	13,505	0	0
ACCO BRANDS CORP	COM	00081T108	96	7,773	SH	DFND	1	7,773	0	0
ACHAOGEN INC	COM	004449104	84	16,500	SH	DFND	1	16,500	0	0
ACHILLION PHARMACEUTICALS IN	COM	00448Q201	211	66,300	SH	DFND	1	66,300	0	0
ACLARIS THERAPEUTICS INC	COM	00461U105	187	12,700	SH	DFND	1	12,700	0	0
ACORDA THERAPEUTICS INC	COM	00484M106	735	25,727	SH	DFND	1	25,727	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	34,757	467,045	SH	DFND	1	467,045	0	0
ACTIVISION BLIZZARD INC	COM	00507V109	324	4,350	SH	DFND	2	4,350	0	0
ACUITY BRANDS INC	COM	00508Y102	1,494	9,643	SH	DFND	1	9,643	0	0
ADAMAS PHARMACEUTICALS INC	COM	00548A106	216	9,400	SH	DFND	1	9,400	0	0
ADAMIS PHARMACEUTICALS CORP	COM NEW	00547W208	3,360	1,200,000	SH	DFND	1	1,200,000	0	0
ADAPTIMMUNE THERAPEUTICS PLC	SPONDS ADR	00653A107	265	24,500	SH	DFND	1	24,500	0	0
ADOBE SYS INC	COM	00724F101	55,502	206,499	SH	DFND	1	206,499	0	0
ADOBE SYS INC	COM	00724F101	1,236	4,600	SH	DFND	2	4,600	0	0
ADTALEM GLOBAL ED INC	COM	00737L103	927	19,236	SH	DFND	1	19,236	0	0
ADURO BIOTECH INC	COM	00739L101	241	35,700	SH	DFND	1	35,700	0	0
ADVANCE AUTO PARTS INC	COM	00751Y106	1,720	10,219	SH	DFND	1	10,219	0	0
ADVANCED ENERGY INDS	COM	007973100	3,817	68,400	SH	DFND	1	68,400	0	0
ADVANCED ENERGY INDS	COM	007973100	1,724	30,900	SH	DFND	2	30,900	0	0
ADVANSIX INC	COM	00773T101	6	176	SH	DFND	1	176	0	0
AERCAP HOLDINGS NV	SHS	N00985106	6,924	121,490	SH	DFND	1	121,490	0	0
AERIE PHARMACEUTICALS INC	COM	00771V108	948	15,200	SH	DFND	1	15,200	0	0
AEROHIVE NETWORKS INC	COM	007786106	87	20,192	SH	DFND	1	20,192	0	0
AES CORP	COM	00130H105	6,488	469,374	SH	DFND	1	469,374	0	0
AETNA INC NEW	COM	00817Y108	15,872	78,113	SH	DFND	1	78,113	0	0
AETNA INC NEW	COM	00817Y108	508	2,500	SH	DFND	2	2,500	0	0
AFFILIATED MANAGERS GROUP	COM	008252108	1,418	9,459	SH	DFND	1	9,459	0	0
AFLAC INC	COM	001055102	39,222	840,357	SH	DFND	1	840,357	0	0
AGCO CORP	COM	001084102	2,758	45,611	SH	DFND	1	45,611	0	0
AGCO CORP	COM	001084102	357	5,900	SH	DFND	2	5,900	0	0
AGILENT TECHNOLOGIES INC	COM	00846U101	5,721	83,719	SH	DFND	1	83,719	0	0

AGNICO EAGLE MINES LTD	COM	008474108	8,269	237,992	SH	DFND	1	237,992	0	0
AIMMUNE THERAPEUTICS INC	COM	00900T107	423	15,100	SH	DFND	1	15,100	0	0
AIR PRODS & CHEMS INC	COM	009158106	34,596	206,648	SH	DFND	1	206,648	0	0
AIR PRODS & CHEMS INC	COM	009158106	59	350	SH	DFND	2	350	0	0
AKAMAI TECHNOLOGIES INC	COM	00971T101	1,571	20,181	SH	DFND	1	20,181	0	0
AKEBIA THERAPEUTICS INC	COM	00972D105	170	20,600	SH	DFND	1	20,600	0	0
ALARM COM HLDGS INC	COM	011642105	128	2,302	SH	DFND	1	2,302	0	0
ALBEMARLE CORP	COM	012653101	605	5,798	SH	DFND	1	5,798	0	0
ALDER BIOPHARMACEUTICALS INC	COM	014339105	432	24,200	SH	DFND	1	24,200	0	0
ALEXANDRIA REAL ESTATE EQ IN	COM	015271109	1,297	9,656	SH	DFND	1	9,656	0	0
ALEXION PHARMACEUTICALS INC	COM	015351109	7,469	59,968	SH	DFND	1	59,968	0	0
ALIBABA GROUP HLDG LTD	SPONSORED ADS	01609W102	117,158	334,931	SH	DFND	1	334,931	0	0
ALIGN TECHNOLOGY INC	COM	016255101	6,849	17,328	SH	DFND	1	17,328	0	0
ALKERMES PLC	SHS	G01767105	3,914	84,776	SH	DFND	1	84,776	0	0
ALLEGHANY CORP DEL	COM	017175100	615	903	SH	DFND	1	903	0	0
ALLEGHENY TECHNOLOGIES INC	COM	01741R102	91	3,343	SH	DFND	1	3,343	0	0
ALLEGION PUB LTD CO	ORD SHS	G0176J109	15,184	173,441	SH	DFND	1	173,441	0	0
ALLERGAN PLC	SHS	G0177J108	28,247	146,610	SH	DFND	1	146,610	0	0
ALLIANCE DATA SYSTEMS CORP	COM	018581108	6,103	25,270	SH	DFND	1	25,270	0	0
ALLIANT ENERGY CORP	COM	018802108	1,780	40,332	SH	DFND	1	40,332	0	0
ALLISON TRANSMISSION HLDGS I	COM	01973R101	1,184	24,000	SH	DFND	1	24,000	0	0
ALLSTATE CORP	COM	020002101	38,026	378,906	SH	DFND	1	378,906	0	0
ALLSTATE CORP	COM	020002101	2,017	20,100	SH	DFND	2	20,100	0	0
ALLY FINL INC	COM	02005N100	9,547	352,705	SH	DFND	1	352,705	0	0
ALLY FINL INC	COM	02005N100	1,930	71,300	SH	DFND	2	71,300	0	0
ALNYLAM PHARMACEUTICALS INC	COM	02043Q107	5,607	45,540	SH	DFND	1	45,540	0	0
ALPHABET INC	CAP STK CL A	02079K305	363,478	288,941	SH	DFND	1	288,941	0	0
ALPHABET INC	CAP STK CL A	02079K305	1,447	1,150	SH	DFND	2	1,150	0	0
ALPHABET INC	CAP STK CL C	02079K107	71,660	56,840	SH	DFND	1	56,840	0	0
ALPS ETF TR	C&S GLOBL ETF	00162Q106	28,657	383,318	SH	DFND	1	383,318	0	0
ALTICE USA INC	CL A	02156K103	2,558	143,292	SH	DFND	1	143,292	0	0
ALTRIA GROUP INC	COM	02209S103	47,080	794,753	SH	DFND	1	794,753	0	0
AMAG PHARMACEUTICALS INC	COM	00163U106	445	18,150	SH	DFND	1	18,150	0	0
AMARIN CORP PLC	SPONS ADR NEW	023111206	257	79,000	SH	DFND	1	79,000	0	0
AMAZON COM INC	COM	023135106	312,935	154,506	SH	DFND	1	154,506	0	0
AMAZON COM INC	COM	023135106	1,276	630	SH	DFND	2	630	0	0
AMBEV SA	SPONSORED ADR	02319V103	142	31,000	SH	DFND	1	31,000	0	0
AMC NETWORKS INC	CL A	00164V103	4,192	64,714	SH	DFND	1	64,714	0	0
AMC NETWORKS INC	CL A	00164V103	1,861	28,733	SH	DFND	2	28,733	0	0
AMDOC'S LTD	ORD	G02602103	1,441	21,990	SH	DFND	1	21,990	0	0
AMEDISYS INC	COM	023436108	441	3,600	SH	DFND	1	3,600	0	0
AMERCO	COM	023586100	234	585	SH	DFND	1	585	0	0
AMEREN CORP	COM	023608102	76,358	1,200,447	SH	DFND	1	1,200,447	0	0
AMERICAN AIRLS GROUP INC	COM	02376R102	295	6,843	SH	DFND	1	6,843	0	0
AMERICAN CAMPUS CMNTYS INC	COM	024835100	2,126	50,800	SH	DFND	1	50,800	0	0
AMERICAN ELEC PWR INC	COM	025537101	64,581	897,388	SH	DFND	1	897,388	0	0
AMERICAN EQTY INVT LIFE HLD	COM	025676206	103	2,781	SH	DFND	1	2,781	0	0
AMERICAN EXPRESS CO	COM	025816109	20,988	194,758	SH	DFND	1	194,758	0	0
AMERICAN FINL GROUP INC OHIO	COM	025932104	4,308	38,419	SH	DFND	1	38,419	0	0
AMERICAN INTL GROUP INC	COM NEW	026874784	4,932	89,180	SH	DFND	1	89,180	0	0
AMERICAN STS WTR CO	COM	029899101	1,269	21,000	SH	DFND	1	21,000	0	0
AMERICAN TOWER CORP NEW	COM	03027X100	8,949	58,204	SH	DFND	1	58,204	0	0
AMERICAN WTR WKS CO INC NEW	COM	030420103	4,527	50,836	SH	DFND	1	50,836	0	0
AMERIPRISE FINL INC	COM	03076C106	2,064	13,967	SH	DFND	1	13,967	0	0
AMERISOURCEBERGEN CORP	COM	03073E105	30,184	334,642	SH	DFND	1	334,642	0	0

AMETEK INC NEW	COM	031100100	12,868	167,156	SH	DFND	1	167,156	0	0
AMGEN INC	COM	031162100	173,038	860,963	SH	DFND	1	860,963	0	0
AMICUS THERAPEUTICS INC	COM	03152W109	909	66,800	SH	DFND	1	66,800	0	0
AMPHASTAR PHARMACEUTICALS IN	COM	03209R103	344	18,700	SH	DFND	1	18,700	0	0
AMPHENOL CORP NEW	CL A	032095101	38,388	405,524	SH	DFND	1	405,524	0	0
AMTRUST FINANCIAL SERVICES I	COM	032359309	11	750	SH	DFND	1	750	0	0
ANADARKO PETE CORP	COM	032511107	15,589	239,797	SH	DFND	1	239,797	0	0
ANALOG DEVICES INC	COM	032654105	9,765	97,522	SH	DFND	1	97,522	0	0
ANNALY CAP MGMT INC	COM	035710409	1,014	89,840	SH	DFND	1	89,840	0	0
ANSYS INC	COM	03662Q105	16,356	87,817	SH	DFND	1	87,817	0	0
ANTERO RES CORP	COM	03674X106	443	22,769	SH	DFND	1	22,769	0	0
ANTHEM INC	COM	036752103	30,369	113,616	SH	DFND	1	113,616	0	0
AON PLC	SHS CL A	G0408V102	12,995	88,980	SH	DFND	1	88,980	0	0
APACHE CORP	COM	037411105	12,908	289,707	SH	DFND	1	289,707	0	0
APPLE HOSPITALITY REIT INC	COM NEW	03784Y200	18	1,018	SH	DFND	1	1,018	0	0
APPLE INC	COM	037833100	417,829	1,832,613	SH	DFND	1	1,832,613	0	0
APPLE INC	COM	037833100	2,063	9,050	SH	DFND	2	9,050	0	0
APPLIED MATLS INC	COM	038222105	14,406	334,977	SH	DFND	1	334,977	0	0
APPLIED MATLS INC	COM	038222105	1,960	45,585	SH	DFND	2	45,585	0	0
APTARGROUP INC	COM	038336103	4,345	41,500	SH	DFND	1	41,500	0	0
APTIV PLC	SHS	G6095L109	332	3,950	SH	DFND	1	3,950	0	0
APTIV PLC	SHS	G6095L109	332	3,950	SH	DFND	2	3,950	0	0
AQUA AMERICA INC	COM	03836W103	1,301	35,000	SH	DFND	1	35,000	0	0
ARAMARK HLDGS CORP	COM	03852U106	897	20,684	SH	DFND	1	20,684	0	0
ARBUSUS BIOPHARMA CORP	COM	03879J100	311	34,500	SH	DFND	1	34,500	0	0
ARCH CAP GROUP LTD	ORD	G0450A105	963	29,573	SH	DFND	1	29,573	0	0
ARCHER DANIELS MIDLAND CO	COM	039483102	14,579	287,193	SH	DFND	1	287,193	0	0
ARDELYX INC	COM	039697107	40	9,200	SH	DFND	1	9,200	0	0
ARENA PHARMACEUTICALS INC	COM NEW	040047607	1,578	40,600	SH	DFND	1	40,600	0	0
ARGENX SE	SPONSORED ADR	04016X101	3,746	40,000	SH	DFND	1	40,000	0	0
ARISTA NETWORKS INC	COM	040413106	8,834	29,258	SH	DFND	1	29,258	0	0
ARMSTRONG WORLD INDS INC NEW	COM	04247X102	5,449	77,848	SH	DFND	1	77,848	0	0
ARRAY BIOPHARMA INC	COM	04269X105	1,726	111,600	SH	DFND	1	111,600	0	0
ARROW ELECTRS INC	COM	042735100	4,320	55,266	SH	DFND	1	55,266	0	0
ARROW ELECTRS INC	COM	042735100	379	4,850	SH	DFND	2	4,850	0	0
ARROWHEAD PHARMACEUTICALS IN	COM	04280A100	1,544	107,200	SH	DFND	1	107,200	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	4,251	129,049	SH	DFND	1	129,049	0	0
ARTISAN PARTNERS ASSET MGMT	CL A	04316A108	1,950	59,200	SH	DFND	2	59,200	0	0
ASBURY AUTOMOTIVE GROUP INC	COM	043436104	448	5,994	SH	DFND	1	5,994	0	0
ASCENDIS PHARMA A S	SPONSORED ADR	04351P101	1,916	27,100	SH	DFND	1	27,100	0	0
ASHFORD HOSPITALITY TR INC	COM SHS	044103109	397	60,714	SH	DFND	1	60,714	0	0
ASHLAND GLOBAL HLDGS INC	COM	044186104	56,345	671,495	SH	DFND	1	671,495	0	0
ASPEN TECHNOLOGY INC	COM	045327103	16,912	147,819	SH	DFND	1	147,819	0	0
ASSURANT INC	COM	04621X108	406	3,711	SH	DFND	1	3,711	0	0
ASSURED GUARANTY LTD	COM	G0585R106	2,372	57,964	SH	DFND	1	57,964	0	0
AT&T INC	COM	00206R102	165,862	5,161,840	SH	DFND	1	5,161,840	0	0
ATARA BIOTHERAPEUTICS INC	COM	046513107	356	8,800	SH	DFND	1	8,800	0	0
ATHENEX INC	COM	04685N103	366	22,900	SH	DFND	1	22,900	0	0
ATMOS ENERGY CORP	COM	049560105	9,868	106,120	SH	DFND	1	106,120	0	0
AUDENTES THERAPEUTICS INC	COM	05070R104	418	11,500	SH	DFND	1	11,500	0	0
AUTODESK INC	COM	052769106	28,260	182,747	SH	DFND	1	182,747	0	0
AUTODESK INC	COM	052769106	309	2,000	SH	DFND	2	2,000	0	0
AUTOHOME INC	SP ADR RP CL A	05278C107	1,621	2,497	SH	DFND	1	2,497	0	0
AUTOLIV INC	COM	052800109	690	7,306	SH	DFND	1	7,306	0	0
AUTOMATIC DATA PROCESSING IN	COM	053015103	18,305	123,768	SH	DFND	1	123,768	0	0

AUTOMATIC DATA PROCESSING IN	COM	053015103	89	600	SH	DFND	2	600	0	0
AUTOZONE INC	COM	053332102	10,634	13,764	SH	DFND	1	13,764	0	0
AVALONBAY CMNTYS INC	COM	053484101	6,394	34,420	SH	DFND	1	34,420	0	0
AVANGRID INC	COM	05351W103	331	6,643	SH	DFND	1	6,643	0	0
AVERY DENNISON CORP	COM	053611109	7,676	72,540	SH	DFND	1	72,540	0	0
AVNET INC	COM	053807103	945	18,886	SH	DFND	1	18,886	0	0
AXALTA COATING SYS LTD	COM	G0750C108	11,168	364,084	SH	DFND	1	364,084	0	0
AXIS CAPITAL HOLDINGS	SHS	G0692U109	508	8,464	SH	DFND	1	8,464	0	0
B2GOLD CORP	COM	11777Q209	780	335,000	SH	DFND	1	335,000	0	0
BAIDU INC	SPON ADR REP A	056752108	41,341	103,405	SH	DFND	1	103,405	0	0
BALL CORP	COM	058498106	1,410	32,087	SH	DFND	1	32,087	0	0
BANCO BRADESCO S A	SP ADR PFD NEW	059460303	170	25,179	SH	DFND	1	25,179	0	0
BANCO SANTANDER CHILE NEW	SP ADR REP COM	05965X109	291	9,576	SH	DFND	1	9,576	0	0
BANK HAWAII CORP	COM	062540109	1,055	12,702	SH	DFND	1	12,702	0	0
BANK MONTREAL QUE	COM	063671101	24,787	299,841	SH	DFND	1	299,841	0	0
BANK NOVA SCOTIA HALIFAX	COM	064149107	31,697	544,436	SH	DFND	1	544,436	0	0
BANK OF AMERICA CORPORATION	COM	060505104	95,296	3,038,949	SH	DFND	1	3,038,949	0	0
BANK OF AMERICA CORPORATION	COM	060505104	434	13,825	SH	DFND	2	13,825	0	0
BANK OF NEW YORK MELLON CORP	COM	064058100	22,438	426,138	SH	DFND	1	426,138	0	0
BANK OF NEW YORK MELLON CORP	COM	064058100	54	1,035	SH	DFND	2	1,035	0	0
BANK OF NT BUTTERFIELD&SON L	SHS NEW	G0772R208	121	2,329	SH	DFND	1	2,329	0	0
BARRICK GOLD CORP	COM	067901108	7,839	749,299	SH	DFND	1	749,299	0	0
BAXTER INTL INC	COM	071813109	16,497	221,005	SH	DFND	1	221,005	0	0
BAXTER INTL INC	COM	071813109	136	1,820	SH	DFND	2	1,820	0	0
BB&T CORP	COM	054937107	4,742	88,942	SH	DFND	1	88,942	0	0
BCE INC	COM NEW	05534B760	26,498	643,283	SH	DFND	1	643,283	0	0
BECTON DICKINSON & CO	COM	075887109	63,146	241,427	SH	DFND	1	241,427	0	0
BECTON DICKINSON & CO	COM	075887109	262	1,000	SH	DFND	2	1,000	0	0
BED BATH & BEYOND INC	COM	075896100	11	600	SH	DFND	1	600	0	0
BEIGENE LTD	SPONSORED ADR	07725L102	2,833	15,945	SH	DFND	1	15,945	0	0
BEMIS INC	COM	081437105	12	236	SH	DFND	1	236	0	0
BENCHMARK ELECTRS INC	COM	08160H101	1,514	58,691	SH	DFND	1	58,691	0	0
BERKLEY W R CORP	COM	084423102	1,758	22,045	SH	DFND	1	22,045	0	0
BERKSHIRE HATHAWAY INC DEL	CL A	084670108	2,219	7	SH	DFND	1	7	0	0
BERKSHIRE HATHAWAY INC DEL	CL B NEW	084670702	110,881	523,934	SH	DFND	1	523,934	0	0
BERRY PLASTICS GROUP INC	COM	08579W103	181	3,796	SH	DFND	1	3,796	0	0
BEST BUY INC	COM	086516101	11,917	150,313	SH	DFND	1	150,313	0	0
BGC PARTNERS INC	CL A	05541T101	287	22,949	SH	DFND	1	22,949	0	0
BHP BILLITON LTD	SPONSORED ADR	088606108	120	2,470	SH	DFND	1	2,470	0	0
BIG LOTS INC	COM	089302103	361	7,539	SH	DFND	1	7,539	0	0
BIO RAD LABS INC	CL A	090572207	2,556	7,850	SH	DFND	1	7,850	0	0
BIO TECHNE CORP	COM	09073M104	2,642	13,810	SH	DFND	1	13,810	0	0
BIOCRYS T PHARMACEUTICALS	COM	09058V103	276	38,500	SH	DFND	1	38,500	0	0
BIOGEN IDEC INC	COM	09062X103	63,707	179,753	SH	DFND	1	179,753	0	0
BIOGEN IDEC INC	COM	09062X103	354	1,000	SH	DFND	2	1,000	0	0
BIOMARIN PHARMACEUTICAL INC	COM	09061G101	8,294	82,664	SH	DFND	1	82,664	0	0
BJS RESTAURANTS INC	COM	09180C106	593	8,022	SH	DFND	1	8,022	0	0
BLACKROCK INC	COM	09247X101	15,431	31,945	SH	DFND	1	31,945	0	0
BLACKROCK INC	COM	09247X101	362	750	SH	DFND	2	750	0	0
BLOCK H & R INC	COM	093671105	1,721	62,467	SH	DFND	1	62,467	0	0
BLOOMIN BRANDS INC	COM	094235108	375	19,812	SH	DFND	1	19,812	0	0
BLUEPRINT MEDICINES CORP	COM	09627Y109	1,212	16,280	SH	DFND	1	16,280	0	0
BOEING CO	COM	097023105	52,011	147,952	SH	DFND	1	147,952	0	0
BOEING CO	COM	097023105	949	2,700	SH	DFND	2	2,700	0	0
BOFI HLDG INC	COM	05566U108	762	20,800	SH	DFND	1	20,800	0	0

BOOZ ALLEN HAMILTON HLDG COR	CL A	099502106	24,149	472,500	SH	DFND	1	472,500	0	0
BORWARNER INC	COM	099724106	10,119	228,658	SH	DFND	1	228,658	0	0
BORWARNER INC	COM	099724106	1,890	42,699	SH	DFND	2	42,699	0	0
BOSTON BEER INC	CL A	100557107	301	1,008	SH	DFND	1	1,008	0	0
BOSTON PROPERTIES INC	COM	101121101	5,422	40,969	SH	DFND	1	40,969	0	0
BOSTON SCIENTIFIC CORP	COM	101137107	12,315	341,895	SH	DFND	1	341,895	0	0
BRADY CORP	CL A	104674106	1,304	32,472	SH	DFND	1	32,472	0	0
BRF-BRASIL FOODS S A	SPONSORED ADR	10552T107	19	4,000	SH	DFND	1	4,000	0	0
BRIGHT HORIZONS FAM SOL IN D	COM	109194100	1,872	15,700	SH	DFND	1	15,700	0	0
BRINKER INTL INC	COM	109641100	234	5,396	SH	DFND	1	5,396	0	0
BRISTOL MYERS SQUIBB CO	COM	110122108	29,413	478,320	SH	DFND	1	478,320	0	0
BRISTOL MYERS SQUIBB CO	COM	110122108	332	5,400	SH	DFND	2	5,400	0	0
BRITISH AMERN TOB PLC	SPONSORED ADR	110448107	327	6,679	SH	DFND	1	6,679	0	0
BRIXMOR PPTY GROUP INC	COM	11120U105	3,065	168,200	SH	DFND	1	168,200	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	3,277	23,957	SH	DFND	1	23,957	0	0
BROADRIDGE FINL SOLUTIONS IN	COM	11133T103	998	7,300	SH	DFND	2	7,300	0	0
BROOKFIELD ASSET MGMT INC	CL A LTD VT SH	112585104	3,713	85,200	SH	DFND	1	85,200	0	0
BROWN & BROWN INC	COM	115236101	10,756	356,866	SH	DFND	1	356,866	0	0
BROWN FORMAN CORP	CL B	115637209	1,000	18,092	SH	DFND	1	18,092	0	0
BRUNSWICK CORP	COM	117043109	1,084	16,372	SH	DFND	1	16,372	0	0
BRUNSWICK CORP	COM	117043109	361	5,450	SH	DFND	2	5,450	0	0
BUCKLE INC	COM	118440106	458	18,031	SH	DFND	1	18,031	0	0
BUNGE LIMITED	COM	G16962105	2,305	34,953	SH	DFND	1	34,953	0	0
BURLINGTON STORES INC	COM	122017106	3,939	23,873	SH	DFND	1	23,873	0	0
BWX TECHNOLOGIES INC	COM	05605H100	2,393	39,200	SH	DFND	1	39,200	0	0
C H ROBINSON WORLDWIDE INC	COM NEW	12541W209	1,662	16,709	SH	DFND	1	16,709	0	0
CA INC	COM	12673P105	9,546	216,454	SH	DFND	1	216,454	0	0
CA INC	COM	12673P105	256	5,800	SH	DFND	2	5,800	0	0
CABLE ONE INC	COM	12685J105	508	605	SH	DFND	1	605	0	0
CABOT OIL & GAS CORP	COM	127097103	2,699	109,905	SH	DFND	1	109,905	0	0
CADENCE DESIGN SYSTEM INC	COM	127387108	11,406	240,948	SH	DFND	1	240,948	0	0
CAE INC	COM	124765108	954	47,500	SH	DFND	1	47,500	0	0
CAESARSTONE SDOT-YAM LTD	ORD SHS	M20598104	375	20,000	SH	DFND	1	20,000	0	0
CAI INTERNATIONAL INC	COM	12477X106	88	3,262	SH	DFND	1	3,262	0	0
CALIFORNIA RES CORP	COM NEW	13057Q206	3,246	80,500	SH	DFND	1	80,500	0	0
CALLAWAY GOLF CO	COM	131193104	990	41,000	SH	DFND	1	41,000	0	0
CALLAWAY GOLF CO	COM	131193104	990	41,000	SH	DFND	2	41,000	0	0
CAMDEN PPTY TR	SH BEN INT	133131102	2,558	26,507	SH	DFND	1	26,507	0	0
CAMECO CORP	COM	13321L108	174	16,863	SH	DFND	1	16,863	0	0
CAMPBELL SOUP CO	COM	134429109	1,401	34,800	SH	DFND	1	34,800	0	0
CANADIAN NAT RES LTD	COM	136385101	10,023	298,741	SH	DFND	1	298,741	0	0
CANADIAN NATL RY CO	COM	136375102	3,647	40,762	SH	DFND	1	40,762	0	0
CANADIAN PAC RY LTD	COM	13645T100	40,238	192,572	SH	DFND	1	192,572	0	0
CANADIAN SOLAR INC	COM	136635109	80	5,621	SH	DFND	1	5,621	0	0
CAPITAL ONE FINL CORP	COM	14040H105	9,835	98,084	SH	DFND	1	98,084	0	0
CAPITAL ONE FINL CORP	COM	14040H105	1,953	19,475	SH	DFND	2	19,475	0	0
CARA THERAPEUTICS INC	COM	140755109	270	13,500	SH	DFND	1	13,500	0	0
CARDINAL HEALTH INC	COM	14149Y108	11,583	218,616	SH	DFND	1	218,616	0	0
CARDINAL HEALTH INC	COM	14149Y108	1,817	34,300	SH	DFND	2	34,300	0	0
CARDTRONICS PLC	SHS CL A	G1991C105	532	14,838	SH	DFND	1	14,838	0	0
CARGURUS INC	COM CL A	141788109	136	2,735	SH	DFND	1	2,735	0	0
CARMAX INC	COM	143130102	1,247	15,197	SH	DFND	1	15,197	0	0
CARNIVAL CORP	PAIRED CTF	143658300	4,094	64,767	SH	DFND	1	64,767	0	0
CARPENTER TECHNOLOGY CORP	COM	144285103	93	1,553	SH	DFND	1	1,553	0	0
CARRIZO OIL & CO INC	COM	144577103	278	11,335	SH	DFND	1	11,335	0	0

CARTER INC	COM	146229109	258	2,444	SH	DFND	1	2,444	0	0
CATERPILLAR INC DEL	COM	149123101	47,847	339,984	SH	DFND	1	339,984	0	0
CATERPILLAR INC DEL	COM	149123101	1,886	13,400	SH	DFND	2	13,400	0	0
CBOE HLDGS INC	COM	12503M108	780	7,211	SH	DFND	1	7,211	0	0
CBRE GROUP INC	CL A	12504L109	31,712	658,080	SH	DFND	1	658,080	0	0
CBS CORP NEW	CL B	124857202	10,064	188,437	SH	DFND	1	188,437	0	0
CDK GLOBAL INC	COM	12508E101	9,023	143,682	SH	DFND	1	143,682	0	0
CDN IMPERIAL BK OF COMMERCE	COM	136069101	18,911	201,047	SH	DFND	1	201,047	0	0
CELANESE CORP DEL	COM SER A	150870103	4,087	34,330	SH	DFND	1	34,330	0	0
CELESTICA INC	SUB VTG SHS	15101Q108	8,206	745,889	SH	DFND	1	745,889	0	0
CELGENE CORP	COM	151020104	65,270	689,619	SH	DFND	1	689,619	0	0
CELGENE CORP	COM	151020104	360	3,800	SH	DFND	2	3,800	0	0
CENOVUS ENERGY INC	COM	15135U109	2,348	247,704	SH	DFND	1	247,704	0	0
CENTENE CORP DEL	COM	15135B101	10,804	72,696	SH	DFND	1	72,696	0	0
CENTERPOINT ENERGY INC	COM	15189T107	19,247	691,094	SH	DFND	1	691,094	0	0
CENTRAL EUROPEAN MEDIA ENTRP	CL A NEW	G20045202	1,617	420,000	SH	DFND	1	420,000	0	0
CENTURYLINK INC	COM	156700106	3,101	139,108	SH	DFND	1	139,108	0	0
CERNER CORP	COM	156782104	9,159	139,041	SH	DFND	1	139,041	0	0
CERUS CORP	COM	157085101	352	46,000	SH	DFND	1	46,000	0	0
CF INDS HLDGS INC	COM	125269100	3,828	72,990	SH	DFND	1	72,990	0	0
CHARLES RIV LABS INTL INC	COM	159864107	29,368	241,596	SH	DFND	1	241,596	0	0
CHARTER COMMUNICATIONS INC N	CL A	16119P108	28,978	92,980	SH	DFND	1	92,980	0	0
CHATHAM LODGING TR	COM	16208T102	34	1,568	SH	DFND	1	1,568	0	0
CHECK POINT SOFTWARE TECH LT	ORD	M22465104	13,318	114,243	SH	DFND	1	114,243	0	0
CHEMED CORP NEW	COM	16359R103	1,055	3,300	SH	DFND	1	3,300	0	0
CHEMOCENTRYX INC	COM	16383L106	259	20,000	SH	DFND	1	20,000	0	0
CHEMOURS CO	COM	163851108	1,065	23,638	SH	DFND	1	23,638	0	0
CHENIERE ENERGY INC	COM NEW	16411R208	1,333	19,044	SH	DFND	1	19,044	0	0
CHESAPEAKE ENERGY CORP	COM	165167107	159	35,342	SH	DFND	1	35,342	0	0
CHEVRON CORP NEW	COM	166764100	95,801	794,225	SH	DFND	1	794,225	0	0
CHILDRENS PL RETAIL STORES I	COM	168905107	1,028	7,315	SH	DFND	1	7,315	0	0
CHIPOTLE MEXICAN GRILL INC	COM	169656105	918	1,802	SH	DFND	1	1,802	0	0
CHOICE HOTELS INTL INC	COM	169905106	614	7,900	SH	DFND	1	7,900	0	0
CHUBB LIMITED	COM	H1467J104	20,114	147,194	SH	DFND	1	147,194	0	0
CHURCH & DWIGHT INC	COM	171340102	2,330	40,094	SH	DFND	1	40,094	0	0
CHURCHILL DOWNS INC	COM	171484108	386	1,366	SH	DFND	1	1,366	0	0
CIENA CORP	COM NEW	171779309	34,586	1,126,212	SH	DFND	1	1,126,212	0	0
CIGNA CORP	COM	125509109	43,882	229,239	SH	DFND	1	229,239	0	0
CIGNA CORP	COM	125509109	2,369	12,375	SH	DFND	2	12,375	0	0
CIMAREX ENERGY CO	COM	171798101	1,028	11,657	SH	DFND	1	11,657	0	0
CINCINNATI FINL CORP	COM	172062101	1,589	20,062	SH	DFND	1	20,062	0	0
CINTAS CORP	COM	172908105	18,457	86,100	SH	DFND	1	86,100	0	0
CISCO SYS INC	COM	17275R102	291,628	6,159,185	SH	DFND	1	6,159,185	0	0
CISCO SYS INC	COM	17275R102	432	9,120	SH	DFND	2	9,120	0	0
CIT GROUP INC	COM NEW	125581801	2,039	37,231	SH	DFND	1	37,231	0	0
CITIGROUP INC	COM NEW	172967424	100,203	1,392,551	SH	DFND	1	1,392,551	0	0
CITIGROUP INC	COM NEW	172967424	2,369	32,925	SH	DFND	2	32,925	0	0
CITIZENS FINL GROUP INC	COM	174610105	12,157	294,627	SH	DFND	1	294,627	0	0
CITRIX SYS INC	COM	177376100	23,033	201,273	SH	DFND	1	201,273	0	0
CITRIX SYS INC	COM	177376100	395	3,450	SH	DFND	2	3,450	0	0
CLOROX CO DEL	COM	189054109	61,991	427,013	SH	DFND	1	427,013	0	0
CLOVIS ONCOLOGY INC	COM	189464100	871	24,333	SH	DFND	1	24,333	0	0
CME GROUP INC	COM	12572Q105	49,453	283,914	SH	DFND	1	283,914	0	0
CMS ENERGY CORP	COM	125896100	9,452	189,628	SH	DFND	1	189,628	0	0
CNA FINL CORP	COM	126117100	97	2,158	SH	DFND	1	2,158	0	0



CNH INDL N V	SHS	N20944109	7,581	627,030	SH	DFND	1	627,030	0	0
CNO FINL GROUP INC	COM	12621E103	339	15,643	SH	DFND	1	15,643	0	0
CNX RESOURCES CORPORATION	COM	12653C108	168	10,575	SH	DFND	1	10,575	0	0
COCA COLA CO	COM	191216100	142,678	3,158,036	SH	DFND	1	3,158,036	0	0
COCA COLA EUROPEAN PARTNERS	SHS	G25839104	14,824	351,300	SH	DFND	1	351,300	0	0
COCA COLA FEMSA S A B DE C V	SPON ADR REP L	191241108	2,025	33,465	SH	DFND	1	33,465	0	0
COGNEX CORP	COM	192422103	11,339	211,216	SH	DFND	1	211,216	0	0
COGNIZANT TECHNOLOGY SOLUTIO	CL A	192446102	24,241	309,570	SH	DFND	1	309,570	0	0
COHERENT INC	COM	192479103	39,062	206,700	SH	DFND	1	206,700	0	0
COHERUS BIOSCIENCES INC	COM	19249H103	426	21,300	SH	DFND	1	21,300	0	0
COLGATE PALMOLIVE CO	COM	194162103	18,915	281,757	SH	DFND	1	281,757	0	0
COLLEGIUM PHARMACEUTICAL INC	COM	19459J104	221	13,200	SH	DFND	1	13,200	0	0
COMCAST CORP NEW	CL A	20030N101	131,411	3,561,883	SH	DFND	1	3,561,883	0	0
COMERICA INC	COM	200340107	31,561	325,351	SH	DFND	1	325,351	0	0
COMMERCE BANCSHARES INC	COM	200525103	4,663	65,673	SH	DFND	1	65,673	0	0
COMMSCOPE HLDG CO INC	COM	20337X109	834	25,505	SH	DFND	1	25,505	0	0
COMPANHIA DE SANEAMENTO BASI	SPONSORED ADR	20441A102	770	130,900	SH	DFND	1	130,900	0	0
CONAGRA FOODS INC	COM	205887102	25,053	684,643	SH	DFND	1	684,643	0	0
CONCERT PHARMACEUTICALS INC	COM	206022105	143	9,000	SH	DFND	1	9,000	0	0
CONCHO RES INC	COM	20605P101	21,783	156,561	SH	DFND	1	156,561	0	0
CONOCOPHILLIPS	COM	20825C104	31,991	430,478	SH	DFND	1	430,478	0	0
CONSOL ENERGY INC NEW	COM	20854L108	201	4,796	SH	DFND	1	4,796	0	0
CONSOLIDATED EDISON INC	COM	209115104	3,492	42,802	SH	DFND	1	42,802	0	0
CONSTELLATION BRANDS INC	CL A	21036P108	6,664	31,231	SH	DFND	1	31,231	0	0
CONTINENTAL RESOURCES INC	COM	212015101	988	14,496	SH	DFND	1	14,496	0	0
CONVERGYS CORP	COM	212485106	3,985	163,400	SH	DFND	1	163,400	0	0
CONVERGYS CORP	COM	212485106	1,866	76,500	SH	DFND	2	76,500	0	0
COOPER COS INC	COM NEW	216648402	14,835	56,276	SH	DFND	1	56,276	0	0
COPART INC	COM	217204106	1,847	27,690	SH	DFND	1	27,690	0	0
CORE LABORATORIES N V	COM	N22717107	1,550	13,500	SH	DFND	1	13,500	0	0
CORELOGIC INC	COM	21871D103	2,579	51,100	SH	DFND	1	51,100	0	0
CORIUM INTL INC	COM	21887L107	147	15,000	SH	DFND	1	15,000	0	0
CORNERSTONE ONDEMAND INC	COM	21925Y103	516	9,180	SH	DFND	1	9,180	0	0
CORNING INC	COM	219350105	6,151	180,340	SH	DFND	1	180,340	0	0
COSTAR GROUP INC	COM	22160N109	960	1,997	SH	DFND	1	1,997	0	0
COSTCO WHSL CORP NEW	COM	22160K105	81,388	350,553	SH	DFND	1	350,553	0	0
COTT CORP QUE	COM	22163N106	86	5,657	SH	DFND	1	5,657	0	0
COTY INC	COM CL A	222070203	2,627	205,440	SH	DFND	1	205,440	0	0
COVENANT TRANSN GROUP INC	CL A	22284P105	47	1,579	SH	DFND	1	1,579	0	0
CREDICORP LTD	COM	G2519Y108	93	429	SH	DFND	1	429	0	0
CREE INC	COM	225447101	114	2,408	SH	DFND	1	2,408	0	0
CRESCENT PT ENERGY CORP	COM	22576C101	29	4,600	SH	DFND	1	4,600	0	0
CRITEO S A	SPONS ADS	226718104	1,091	42,852	SH	DFND	1	42,852	0	0
CROCS INC	COM	227046109	492	24,832	SH	DFND	1	24,832	0	0
CROWN CASTLE INTL CORP NEW	COM	22822V101	2,610	21,220	SH	DFND	1	21,220	0	0
CROWN HOLDINGS INC	COM	228368106	3,183	73,490	SH	DFND	1	73,490	0	0
CSG SYS INTL INC	COM	126349109	108	2,895	SH	DFND	1	2,895	0	0
CSX CORP	COM	126408103	10,251	134,837	SH	DFND	1	134,837	0	0
CTRIIP COM INTL LTD	AMERICAN DEP SHS	22943F100	5,710	31,995	SH	DFND	1	31,995	0	0
CUBESMART	COM	229663109	672	22,089	SH	DFND	1	22,089	0	0
CUMMINS INC	COM	231021106	13,102	91,319	SH	DFND	1	91,319	0	0
CUMMINS INC	COM	231021106	2,009	14,000	SH	DFND	2	14,000	0	0
CVR ENERGY INC	COM	12662P108	101	2,644	SH	DFND	1	2,644	0	0
CVS CAREMARK CORPORATION	COM	126650100	47,342	628,659	SH	DFND	1	628,659	0	0
CVS CAREMARK CORPORATION	COM	126650100	1,883	25,000	SH	DFND	2	25,000	0	0

CYBERARK SOFTWARE LTD	SHS	M2682V108	136	1,845	SH	DFND	1	1,845	0	0
CYTOMX THERAPEUTICS INC	COM	23284F105	334	14,700	SH	DFND	1	14,700	0	0
D R HORTON INC	COM	23331A109	2,200	47,767	SH	DFND	1	47,767	0	0
DANA HLDG CORP	COM	235825205	310	16,450	SH	DFND	1	16,450	0	0
DANA HLDG CORP	COM	235825205	310	16,450	SH	DFND	2	16,450	0	0
DANAHER CORP DEL	COM	235851102	56,841	548,786	SH	DFND	1	548,786	0	0
DANAHER CORP DEL	COM	235851102	994	9,600	SH	DFND	2	9,600	0	0
DARDEN RESTAURANTS INC	COM	237194105	2,763	23,245	SH	DFND	1	23,245	0	0
DAVITA INC	COM	23918K108	3,053	44,896	SH	DFND	1	44,896	0	0
DBV TECHNOLOGIES S A	SPONSORED ADR	23306J101	53	2,400	SH	DFND	1	2,400	0	0
DECKERS OUTDOOR CORP	COM	243537107	2,994	25,157	SH	DFND	1	25,157	0	0
DEERE & CO	COM	244199105	5,997	40,555	SH	DFND	1	40,555	0	0
DELL TECHNOLOGIES INC	COM CL V	24703L103	1,784	17,737	SH	DFND	1	17,737	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	17,579	300,054	SH	DFND	1	300,054	0	0
DELTA AIR LINES INC DEL	COM NEW	247361702	2,033	34,700	SH	DFND	2	34,700	0	0
DELUXE CORP	COM	248019101	3,423	58,864	SH	DFND	1	58,864	0	0
DELUXE CORP	COM	248019101	1,609	27,673	SH	DFND	2	27,673	0	0
DENNYS CORP	COM	24869P104	349	23,142	SH	DFND	1	23,142	0	0
DENTSPLY SIRONA INC	COM	24906P109	1,670	41,282	SH	DFND	1	41,282	0	0
DENTSPLY SIRONA INC	COM	24906P109	287	7,100	SH	DFND	2	7,100	0	0
DERMIRA INC	COM	24983L104	154	15,650	SH	DFND	1	15,650	0	0
DEUTSCHE BANK AG	NAMEN AKT	D18190898	197,895	17,494,301	SH	DFND	1	17,494,301	0	0
DEUTSCHE BANK AG	NAMEN AKT	D18190898	34	4,200	SH	DFND	2	4,200	0	0
DEUTSCHE BANK AG	NAMEN AKT	D18190898	2,077	253,612	SH	SOLE		253,612	0	0
DEVON ENERGY CORP NEW	COM	25179M103	3,239	73,209	SH	DFND	1	73,209	0	0
DIAMOND OFFSHORE DRILLING IN	COM	25271C102	36	2,069	SH	DFND	1	2,069	0	0
DIAMONDBACK ENERGY INC	COM	25278X109	3,124	25,343	SH	DFND	1	25,343	0	0
DIGITAL RLTY TR INC	COM	253868103	6,193	49,209	SH	DFND	1	49,209	0	0
DIODES INC	COM	254543101	479	12,680	SH	DFND	1	12,680	0	0
DISCOVER FINL SVCS	COM	254709108	50,350	645,317	SH	DFND	1	645,317	0	0
DISCOVERY COMMUNICATNS NEW	COM SER A	25470F104	4,008	141,573	SH	DFND	1	141,573	0	0
DISCOVERY COMMUNICATNS NEW	COM SER C	25470F302	644	23,434	SH	DFND	1	23,434	0	0
DISH NETWORK CORP	CL A	25470M109	1,265	34,796	SH	DFND	1	34,796	0	0
DISNEY WALT CO	COM DISNEY	254687106	112,413	997,859	SH	DFND	1	997,859	0	0
DISNEY WALT CO	COM DISNEY	254687106	146	1,300	SH	DFND	2	1,300	0	0
DOLBY LABORATORIES INC	COM	25659T107	17,883	255,400	SH	DFND	1	255,400	0	0
DOLLAR GEN CORP NEW	COM	256677105	13,700	128,337	SH	DFND	1	128,337	0	0
DOLLAR TREE INC	COM	256746108	2,285	27,469	SH	DFND	1	27,469	0	0
DOMINION RES INC VA NEW	COM	25746U109	9,224	127,462	SH	DFND	1	127,462	0	0
DOMINOS PIZZA INC	COM	25754A201	1,065	3,362	SH	DFND	1	3,362	0	0
DOMTAR CORP	COM NEW	257559203	4,760	91,417	SH	DFND	1	91,417	0	0
DOMTAR CORP	COM NEW	257559203	2,068	39,705	SH	DFND	2	39,705	0	0
DONALDSON INC	COM	257651109	1,169	23,200	SH	DFND	1	23,200	0	0
DOVA PHARMACEUTICALS INC	COM	25985T102	336	13,300	SH	DFND	1	13,300	0	0
DOVER CORP	COM	260003108	12,981	151,011	SH	DFND	1	151,011	0	0
DSW INC	CL A	23334L102	585	17,457	SH	DFND	1	17,457	0	0
DTE ENERGY CO	COM	233331107	22,056	196,379	SH	DFND	1	196,379	0	0
DUKE ENERGY CORP NEW	COM NEW	26441C204	65,650	804,545	SH	DFND	1	804,545	0	0
DUKE REALTY CORP	COM NEW	264411505	870	28,897	SH	DFND	1	28,897	0	0
DYNAVAX TECHNOLOGIES CORP	COM NEW	268158201	5,447	402,000	SH	DFND	1	402,000	0	0
E TRADE FINANCIAL CORP	COM NEW	269246401	2,761	45,805	SH	DFND	1	45,805	0	0
EAGLE BANCORP INC MD	COM	268948106	198	3,692	SH	DFND	1	3,692	0	0
EAGLE PHARMACEUTICALS INC	COM	269796108	581	8,500	SH	DFND	1	8,500	0	0
EAST WEST BANCORP INC	COM	27579R104	739	11,027	SH	DFND	1	11,027	0	0
EASTGROUP PPTY INC	COM	277276101	322	3,324	SH	DFND	1	3,324	0	0

EASTMAN CHEM CO	COM	277432100	30,878	315,434	SH	DFND	1	315,434	0	0
EASTMAN KODAK CO	COM NEW	277461406	91	28,061	SH	DFND	1	28,061	0	0
EATON CORP PLC	SHS	G29183103	15,572	186,141	SH	DFND	1	186,141	0	0
EATON VANCE CORP	COM NON VTG	278265103	683	12,428	SH	DFND	1	12,428	0	0
EATON VANCE CORP	COM NON VTG	278265103	333	6,050	SH	DFND	2	6,050	0	0
EBAY INC	COM	278642103	27,927	797,778	SH	DFND	1	797,778	0	0
EBAY INC	COM	278642103	68	1,940	SH	DFND	2	1,940	0	0
ECOLAB INC	COM	278865100	48,828	323,974	SH	DFND	1	323,974	0	0
EDGEWELL PERS CARE CO	COM	28035Q102	8,626	152,958	SH	DFND	1	152,958	0	0
EDISON INTL	COM	281020107	22,783	341,825	SH	DFND	1	341,825	0	0
EDITAS MEDICINE INC	COM	28106W103	1,010	31,500	SH	DFND	1	31,500	0	0
EDWARDS LIFESCIENCES CORP	COM	28176E108	9,092	62,349	SH	DFND	1	62,349	0	0
ELBIT SYS LTD	ORD	M3760D101	71	550	SH	DFND	1	550	0	0
ELECTRONIC ARTS INC	COM	285512109	17,619	151,628	SH	DFND	1	151,628	0	0
ELECTRONIC ARTS INC	COM	285512109	46	400	SH	DFND	2	400	0	0
EMCOR GROUP INC	COM	29084Q100	11,288	142,538	SH	DFND	1	142,538	0	0
EMCOR GROUP INC	COM	29084Q100	1,868	23,594	SH	DFND	2	23,594	0	0
EMERALD EXPOSITIONS EVENTS I	COM	29103B100	52	3,350	SH	DFND	1	3,350	0	0
EMERSON ELEC CO	COM	291011104	93,958	1,227,846	SH	DFND	1	1,227,846	0	0
ENANTA PHARMACEUTICALS INC	COM	29251M106	396	4,400	SH	DFND	1	4,400	0	0
ENBRIDGE INC	COM	29250N105	4,372	126,066	SH	DFND	1	126,066	0	0
ENCANA CORP	COM	292505104	398	29,834	SH	DFND	1	29,834	0	0
ENDO INTL PLC	SHS	G30401106	1,718	102,000	SH	DFND	1	102,000	0	0
ENERGEN CORP	COM	29265N108	326	4,214	SH	DFND	1	4,214	0	0
ENERGIZER HLDGS INC NEW	COM	29272W109	5,163	80,840	SH	DFND	1	80,840	0	0
ENERGY TRANSFER PARTNERS LP	UNIT LTD PRT INT	29278N103	674	30,000	SH	DFND	1	30,000	0	0
ENERPLUS CORP	COM	292766102	188	15,000	SH	DFND	1	15,000	0	0
ENTEGRIS INC	COM	29362U104	90	2,675	SH	DFND	1	2,675	0	0
ENTERGY CORP NEW	COM	29364G103	1,506	17,214	SH	DFND	1	17,214	0	0
EOG RES INC	COM	26875P101	31,844	265,750	SH	DFND	1	265,750	0	0
EPIZYME INC	COM	29428V104	844	72,100	SH	DFND	1	72,100	0	0
EQT CORP	COM	26884L109	2,821	53,816	SH	DFND	1	53,816	0	0
EQUIFAX INC	COM	294429105	967	6,660	SH	DFND	1	6,660	0	0
EQUINIX INC	COM PAR \$0.001	29444U700	55,239	127,883	SH	DFND	1	127,883	0	0
EQUITY LIFESTYLE PPTYS INC	COM	29472R108	1,082	11,192	SH	DFND	1	11,192	0	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	1,598	22,162	SH	DFND	1	22,162	0	0
ESSEX PPTY TR INC	COM	297178105	4,354	17,423	SH	DFND	1	17,423	0	0
ETSY INC	COM	29786A106	1,122	23,219	SH	DFND	1	23,219	0	0
EVERBRIDGE INC	COM	29978A104	893	15,000	SH	DFND	1	15,000	0	0
EVERCORE PARTNERS INC	CLASS A	29977A105	475	4,500	SH	DFND	1	4,500	0	0
EVEREST RE GROUP LTD	COM	G3223R108	1,366	5,913	SH	DFND	1	5,913	0	0
EVEREST RE GROUP LTD	COM	G3223R108	300	1,300	SH	DFND	2	1,300	0	0
EVERSOURCE ENERGY	COM	30040W108	3,874	60,356	SH	DFND	1	60,356	0	0
EVOLENT HEALTH INC	CL A	30050B101	156	6,205	SH	DFND	1	6,205	0	0
EVOQUA WATER TECHNOLOGIES CO	COM	30057T105	1,475	75,000	SH	DFND	1	75,000	0	0
EXELIXIS INC	COM	30161Q104	2,277	118,300	SH	DFND	1	118,300	0	0
EXELON CORP	COM	30161N101	24,193	547,073	SH	DFND	1	547,073	0	0
EXONE CO	COM	302104104	114	12,791	SH	DFND	1	12,791	0	0
EXPEDIA INC DEL	COM NEW	30212P303	2,059	15,210	SH	DFND	1	15,210	0	0
EXPEDITORS INTL WASH INC	COM	302130109	18,815	256,772	SH	DFND	1	256,772	0	0
EXPRESS SCRIPTS HLDG CO	COM	30219G108	43,748	490,798	SH	DFND	1	490,798	0	0
EXPRESS SCRIPTS HLDG CO	COM	30219G108	2,751	30,859	SH	DFND	2	30,859	0	0
EXTRA SPACE STORAGE INC	COM	30225T102	4,311	46,311	SH	DFND	1	46,311	0	0
EXXON MOBIL CORP	COM	30231G102	198,945	2,454,888	SH	DFND	1	2,454,888	0	0
EXXON MOBIL CORP	COM	30231G102	361	4,450	SH	DFND	2	4,450	0	0

F M C CORP	COM NEW	302491303	658	7,054	SH	DFND	1	7,054	0	0
F5 NETWORKS INC	COM	315616102	3,323	17,155	SH	DFND	1	17,155	0	0
F5 NETWORKS INC	COM	315616102	339	1,750	SH	DFND	2	1,750	0	0
FACEBOOK INC	CL A	30303M102	182,146	1,017,617	SH	DFND	1	1,017,617	0	0
FACEBOOK INC	CL A	30303M102	1,146	6,400	SH	DFND	2	6,400	0	0
FAIR ISAAC CORP	COM	303250104	2,798	12,300	SH	DFND	1	12,300	0	0
FANG HLDGS LTD	ADR	30711Y102	209	7,423	SH	DFND	1	7,423	0	0
FARO TECHNOLOGIES INC	COM	311642102	93	1,367	SH	DFND	1	1,367	0	0
FASTENAL CO	COM	311900104	1,754	28,683	SH	DFND	1	28,683	0	0
FEDERAL AGRIC MTG CORP	CL C	313148306	206	2,654	SH	DFND	1	2,654	0	0
FEDERAL REALTY INVT TR	SH BEN INT NEW	313747206	818	5,918	SH	DFND	1	5,918	0	0
FEDERATED INVS INC PA	CL B	314211103	678	29,700	SH	DFND	1	29,700	0	0
FEDEX CORP	COM	31428X106	11,661	46,421	SH	DFND	1	46,421	0	0
FEDEX CORP	COM	31428X106	151	600	SH	DFND	2	600	0	0
FERRARI N V	COM	N3167Y103	10,704	81,095	SH	DFND	1	81,095	0	0
FIAT CHRYSLER AUTOMOBILES N	SHS	N31738102	21,725	1,255,502	SH	DFND	1	1,255,502	0	0
FIAT CHRYSLER AUTOMOBILES N	SHS	N31738102	4,277	287,708	SH	DFND	2	287,708	0	0
FIBROGEN INC	COM	31572Q808	2,016	33,150	SH	DFND	1	33,150	0	0
FIDELITY NATIONAL FINANCIAL	FNF GROUP COM	31620R303	7,350	182,571	SH	DFND	1	182,571	0	0
FIDELITY NATL INFORMATION SV	COM	31620M106	7,764	70,712	SH	DFND	1	70,712	0	0
FIFTH THIRD BANCORP	COM	316773100	5,193	173,970	SH	DFND	1	173,970	0	0
FIREEYE INC	COM	31816Q101	89	5,412	SH	DFND	1	5,412	0	0
FIRST AMERN FINL CORP	COM	31847R102	1,656	29,257	SH	DFND	1	29,257	0	0
FIRST DATA CORP NEW	COM CL A	32008D106	1,040	38,341	SH	DFND	1	38,341	0	0
FIRST INDUSTRIAL REALTY TRUS	COM	32054K103	389	12,000	SH	DFND	1	12,000	0	0
FIRST REP BK SAN FRAN CALI N	COM	33616C100	13,885	137,333	SH	DFND	1	137,333	0	0
FIRST SOLAR INC	COM	336433107	1,565	30,000	SH	DFND	1	30,000	0	0
FIRSTENERGY CORP	COM	337932107	2,672	69,554	SH	DFND	1	69,554	0	0
FIRSTSERVICE CORP NEW	SUB VTG SH	33767E103	952	11,056	SH	DFND	1	11,056	0	0
FISERV INC	COM	337738108	37,592	470,417	SH	DFND	1	470,417	0	0
FISERV INC	COM	337738108	1,023	12,800	SH	DFND	2	12,800	0	0
FIVE PRIME THERAPEUTICS INC	COM	33830X104	4,019	284,200	SH	DFND	1	284,200	0	0
FLEETCOR TECHNOLOGIES INC	COM	339041105	9,301	42,972	SH	DFND	1	42,972	0	0
FLEXION THERAPEUTICS INC	COM	33938J106	343	15,300	SH	DFND	1	15,300	0	0
FLEXTRONICS INTL LTD	ORD	Y2573F102	4,150	305,841	SH	DFND	1	305,841	0	0
FLEXTRONICS INTL LTD	ORD	Y2573F102	1,682	123,958	SH	DFND	2	123,958	0	0
FLIR SYS INC	COM	302445101	1,378	21,398	SH	DFND	1	21,398	0	0
FLOWSERVE CORP	COM	34354P105	797	14,639	SH	DFND	1	14,639	0	0
FLUOR CORP NEW	COM	343412102	692	11,384	SH	DFND	1	11,384	0	0
FOOT LOCKER INC	COM	344849104	1,903	39,000	SH	DFND	1	39,000	0	0
FORD MTR CO DEL	COM PAR \$0.01	345370860	8,329	847,398	SH	DFND	1	847,398	0	0
FORESCOUT TECHNOLOGIES INC	COM	34553D101	887	25,000	SH	DFND	1	25,000	0	0
FORTINET INC	COM	34959E109	9,047	108,190	SH	DFND	1	108,190	0	0
FORTIVE CORP	COM	34959J108	31,525	375,100	SH	DFND	1	375,100	0	0
FORTUNE BRANDS HOME & SEC IN	COM	34964C106	828	14,864	SH	DFND	1	14,864	0	0
FOUR CORNERS PPTY TR INC	COM	35086T109	59	2,187	SH	DFND	1	2,187	0	0
FRANCO NEVADA CORP	COM	351858105	389	5,948	SH	DFND	1	5,948	0	0
FRANKLIN RES INC	COM	354613101	2,651	81,918	SH	DFND	1	81,918	0	0
FRANKLIN RES INC	COM	354613101	328	10,150	SH	DFND	2	10,150	0	0
FREEMONT-MCMORAN COPPER & GO	COM	35671D857	7,327	512,627	SH	DFND	1	512,627	0	0
FRESH DEL MONTE PRODUCE INC	ORD	G36738105	225	5,990	SH	DFND	1	5,990	0	0
FRESHPET INC	COM	358039105	168	4,654	SH	DFND	1	4,654	0	0
G1 THERAPEUTICS INC	COM	3621LQ109	691	11,500	SH	DFND	1	11,500	0	0
GALAPAGOS NV	SPON ADR	36315X101	632	6,200	SH	DFND	1	6,200	0	0
GALLAGHER ARTHUR J & CO	COM	363576109	3,212	43,915	SH	DFND	1	43,915	0	0

GAMESTOP CORP NEW	CL A	36467W109	2,825	195,870	SH	DFND	1	195,870	0	0
GAMESTOP CORP NEW	CL A	36467W109	1,362	94,400	SH	DFND	2	94,400	0	0
GAMING & LEISURE PPTYS INC	COM	36467J108	28	776	SH	DFND	1	776	0	0
GAP INC DEL	COM	364760108	1,052	33,672	SH	DFND	1	33,672	0	0
GARDNER DENVER HLDGS INC	COM	36555P107	4,261	151,800	SH	DFND	1	151,800	0	0
GARMIN LTD	SHS	H2906T109	25,865	381,369	SH	DFND	1	381,369	0	0
GARTNER INC	COM	366651107	1,005	6,301	SH	DFND	1	6,301	0	0
GENERAC HLDGS INC	COM	368736104	2,198	40,020	SH	DFND	1	40,020	0	0
GENERAL ELECTRIC CO	COM	369604103	47,653	3,683,161	SH	DFND	1	3,683,161	0	0
GENERAL MLS INC	COM	370334104	43,653	953,445	SH	DFND	1	953,445	0	0
GENERAL MTRS CO	COM	37045V100	13,330	362,470	SH	DFND	1	362,470	0	0
GENOMIC HEALTH INC	COM	37244C101	413	6,800	SH	DFND	1	6,800	0	0
GENTEX CORP	COM	371901109	7,125	310,483	SH	DFND	1	310,483	0	0
GENTEX CORP	COM	371901109	1,744	76,000	SH	DFND	2	76,000	0	0
GENUINE PARTS CO	COM	372460105	1,552	14,928	SH	DFND	1	14,928	0	0
GERON CORP	COM	374163103	135	25,000	SH	DFND	1	25,000	0	0
GILDAN ACTIVEWEAR INC	COM	375916103	7,191	238,319	SH	DFND	1	238,319	0	0
GILEAD SCIENCES INC	COM	375558103	65,350	851,877	SH	DFND	1	851,877	0	0
GILEAD SCIENCES INC	COM	375558103	552	7,200	SH	DFND	2	7,200	0	0
GLOBAL BLOOD THERAPEUTICS IN	COM	37890U108	858	17,500	SH	DFND	1	17,500	0	0
GLOBAL PMTS INC	COM	37940X102	2,501	19,393	SH	DFND	1	19,393	0	0
GLOBANT S A	COM	L44385109	1,414	21,650	SH	DFND	1	21,650	0	0
GLU MOBILE INC	COM	379890106	171	22,588	SH	DFND	1	22,588	0	0
GLYCOMIMETICS INC	COM	38000Q102	200	13,400	SH	DFND	1	13,400	0	0
GODADDY INC	CL A	380237107	5,288	65,013	SH	DFND	1	65,013	0	0
GOLDCORP INC NEW	COM	380956409	26,003	2,392,982	SH	DFND	1	2,392,982	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	19,450	80,388	SH	DFND	1	80,388	0	0
GOLDMAN SACHS GROUP INC	COM	38141G104	2,336	9,653	SH	DFND	2	9,653	0	0
GOODYEAR TIRE & RUBR CO	COM	382550101	383	15,668	SH	DFND	1	15,668	0	0
GOPRO INC	CL A	38268T103	101	16,109	SH	DFND	1	16,109	0	0
GPO AEROPORTUARIO DEL PAC SA	SPON ADR B	400506101	245	2,368	SH	DFND	1	2,368	0	0
GRACE W R & CO DEL NEW	COM	38388F108	93	1,310	SH	DFND	1	1,310	0	0
GRAHAM HLDGS CO	COM	384637104	339	600	SH	DFND	1	600	0	0
GRAINGER W W INC	COM	384802104	3,126	8,587	SH	DFND	1	8,587	0	0
GRANITE CONSTR INC	COM	387328107	67	1,464	SH	DFND	1	1,464	0	0
GRAY TELEVISION INC	COM	389375106	243	14,179	SH	DFND	1	14,179	0	0
GROUPON INC	COM CL A	399473107	84	19,610	SH	DFND	1	19,610	0	0
GRUPO AEROPORTUARIO DEL SURE	SPON ADR SER B	40051E202	281	1,496	SH	DFND	1	1,496	0	0
GULFPORT ENERGY CORP	COM NEW	402635304	21	1,836	SH	DFND	1	1,836	0	0
GW PHARMACEUTICALS PLC	ADS	36197T103	2,270	15,485	SH	DFND	1	15,485	0	0
HAEMONETICS CORP	COM	405024100	1,513	13,749	SH	DFND	1	13,749	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	307	11,600	SH	DFND	1	11,600	0	0
HAIN CELESTIAL GROUP INC	COM	405217100	307	11,600	SH	DFND	2	11,600	0	0
HALLIBURTON CO	COM	406216101	11,451	281,695	SH	DFND	1	281,695	0	0
HALOZYME THERAPEUTICS INC	COM	40637H109	502	27,500	SH	DFND	1	27,500	0	0
HANESBRANDS INC	COM	410345102	594	32,136	SH	DFND	1	32,136	0	0
HARLEY DAVIDSON INC	COM	412822108	770	17,325	SH	DFND	1	17,325	0	0
HARRIS CORP DEL	COM	413875105	3,246	19,433	SH	DFND	1	19,433	0	0
HARTFORD FINL SVCS GROUP INC	COM	416515104	5,278	102,928	SH	DFND	1	102,928	0	0
HASBRO INC	COM	418056107	1,390	13,189	SH	DFND	1	13,189	0	0
HASBRO INC	COM	418056107	348	3,300	SH	DFND	2	3,300	0	0
HAWAIIAN HOLDINGS INC	COM	419879101	595	14,400	SH	DFND	1	14,400	0	0
HCA HOLDINGS INC	COM	40412C101	19,582	147,214	SH	DFND	1	147,214	0	0
HCP INC	COM	40414L109	4,802	176,029	SH	DFND	1	176,029	0	0
HDFC BANK LTD	ADR REPS 3 SHS	40415F101	1,910	18,958	SH	DFND	1	18,958	0	0

HEALTHCARE TR AMER INC	CL A NEW	42225P501	2,477	86,400	SH	DFND	1	86,400	0	0
HEICO CORP NEW	CL A	422806208	121	1,612	SH	DFND	1	1,612	0	0
HELEN OF TROY CORP LTD	COM	G4388N106	2,940	24,688	SH	DFND	1	24,688	0	0
HELEN OF TROY CORP LTD	COM	G4388N106	316	2,650	SH	DFND	2	2,650	0	0
HELMERICH & PAYNE INC	COM	423452101	731	10,569	SH	DFND	1	10,569	0	0
HENRY JACK & ASSOC INC	COM	426281101	9,532	59,905	SH	DFND	1	59,905	0	0
HERBALIFE LTD	COM USD SHS	G4412G101	972	17,068	SH	DFND	1	17,068	0	0
HERON THERAPEUTICS INC	COM	427746102	1,505	39,000	SH	DFND	1	39,000	0	0
HERSHEY CO	COM	427866108	4,129	40,719	SH	DFND	1	40,719	0	0
HESS CORP	COM	42809H107	2,787	40,016	SH	DFND	1	40,016	0	0
HEWLETT PACKARD ENTERPRISE C	COM	42824C109	9,265	552,416	SH	DFND	1	552,416	0	0
HEXCEL CORP NEW	COM	428291108	3,113	46,920	SH	DFND	1	46,920	0	0
HILL ROM HLDGS INC	COM	431475102	269	2,767	SH	DFND	1	2,767	0	0
HILLENBRAND INC	COM	431571108	7,938	155,800	SH	DFND	1	155,800	0	0
HOLLYFRONTIER CORP	COM	436106108	6,727	89,370	SH	DFND	1	89,370	0	0
HOLOGIC INC	COM	436440101	10,864	272,390	SH	DFND	1	272,390	0	0
HOME DEPOT INC	COM	437076102	152,055	757,662	SH	DFND	1	757,662	0	0
HONEYWELL INTL INC	COM	438516106	69,162	430,392	SH	DFND	1	430,392	0	0
HONEYWELL INTL INC	COM	438516106	2,039	12,690	SH	DFND	2	12,690	0	0
HORIZON PHARMA PLC	SHS	G4617B105	1,732	83,848	SH	DFND	1	83,848	0	0
HORMEL FOODS CORP	COM	440452100	2,997	76,314	SH	DFND	1	76,314	0	0
HOST HOTELS & RESORTS INC	COM	44107P104	1,506	66,007	SH	DFND	1	66,007	0	0
HP INC	COM	40434L105	78,375	3,159,719	SH	DFND	1	3,159,719	0	0
HP INC	COM	40434L105	1,972	79,501	SH	DFND	2	79,501	0	0
HUBBELL INC	COM	443510607	815	6,500	SH	DFND	1	6,500	0	0
HUBSPOT INC	COM	443573100	119	835	SH	DFND	1	835	0	0
HUDSON PAC PPTYS INC	COM	444097109	3,267	97,254	SH	DFND	1	97,254	0	0
HUMANA INC	COM	444859102	24,571	73,338	SH	DFND	1	73,338	0	0
HUMANA INC	COM	444859102	1,005	3,000	SH	DFND	2	3,000	0	0
HUNT J B TRANS SVCS INC	COM	445658107	1,565	12,771	SH	DFND	1	12,771	0	0
HUNT J B TRANS SVCS INC	COM	445658107	968	7,895	SH	DFND	2	7,895	0	0
HUNTINGTON BANCSHARES INC	COM	446150104	1,645	96,128	SH	DFND	1	96,128	0	0
HUNTINGTON INGALLS INDS INC	COM	446413106	1,223	4,812	SH	DFND	1	4,812	0	0
HUNTSMAN CORP	COM	447011107	1,190	38,630	SH	DFND	1	38,630	0	0
HUTCHISON CHINA MEDITECH LTD	SPONSORED ADR	44842L103	840	28,500	SH	DFND	1	28,500	0	0
HYATT HOTELS CORP	COM CL A	448579102	1,254	16,127	SH	DFND	1	16,127	0	0
IAC INTERACTIVECORP	COM PAR \$.001	44919P508	879	4,103	SH	DFND	1	4,103	0	0
IAMGOLD CORP	COM	450913108	870	212,139	SH	DFND	1	212,139	0	0
ICICI BK LTD	ADR	45104G104	1,492	154,912	SH	DFND	1	154,912	0	0
ICON PLC	SHS	G4705A100	113	769	SH	DFND	1	769	0	0
IDACORP INC	COM	451107106	2,492	25,333	SH	DFND	1	25,333	0	0
IDEX CORP	COM	45167R104	2,849	18,167	SH	DFND	1	18,167	0	0
IDEXX LABS INC	COM	45168D104	5,900	22,863	SH	DFND	1	22,863	0	0
IHS MARKIT LTD	SHS	G47567105	2,164	37,787	SH	DFND	1	37,787	0	0
ILLINOIS TOOL WKS INC	COM	452308109	8,201	57,924	SH	DFND	1	57,924	0	0
ILLUMINA INC	COM	452327109	31,518	88,666	SH	DFND	1	88,666	0	0
IMMUNOGEN INC	COM	45253H101	562	55,100	SH	DFND	1	55,100	0	0
IMMUNOMEDICS INC	COM	452907108	3,108	119,500	SH	DFND	1	119,500	0	0
IMPERIAL OIL LTD	COM NEW	453038408	736	23,272	SH	DFND	1	23,272	0	0
INCYTE CORP	COM	45337C102	8,279	111,663	SH	DFND	1	111,663	0	0
INFINERA CORPORATION	COM	45667G103	82	9,006	SH	DFND	1	9,006	0	0
INFOSYS LTD	SPONSORED ADR	456788108	3,851	186,537	SH	DFND	1	186,537	0	0
INGERSOLL-RAND PLC	SHS	G47791101	12,161	119,180	SH	DFND	1	119,180	0	0
INGREDION INC	COM	457187102	1,123	10,663	SH	DFND	1	10,663	0	0
INGREDION INC	COM	457187102	353	3,350	SH	DFND	2	3,350	0	0

INNOVIVA INC	COM	45781M101	1,049	72,433	SH	DFND	1	72,433	0	0
INOVIO PHARMACEUTICALS INC	COM NEW	45773H201	184	36,400	SH	DFND	1	36,400	0	0
INSMED INC	COM PAR \$.01	457669307	731	33,500	SH	DFND	1	33,500	0	0
INSPERITY INC	COM	45778Q107	938	7,900	SH	DFND	1	7,900	0	0
INSYS THERAPEUTICS INC NEW	COM NEW	45824V209	304	28,500	SH	DFND	1	28,500	0	0
INTEGRATED DEVICE TECHNOLOGY	COM	458118106	2,209	52,228	SH	DFND	1	52,228	0	0
INTEL CORP	COM	458140100	124,342	2,557,717	SH	DFND	1	2,557,717	0	0
INTEL CORP	COM	458140100	1,002	20,620	SH	DFND	2	20,620	0	0
INTELLIA THERAPEUTICS INC	COM	45826J105	624	20,000	SH	DFND	1	20,000	0	0
INTERCEPT PHARMACEUTICALS IN	COM	45845P108	878	7,990	SH	DFND	1	7,990	0	0
INTERCONTINENTALEXCHANGE GRO	COM	45866F104	24,354	319,048	SH	DFND	1	319,048	0	0
INTERFACE INC	COM	458665304	426	18,214	SH	DFND	1	18,214	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	63,005	426,420	SH	DFND	1	426,420	0	0
INTERNATIONAL BUSINESS MACHS	COM	459200101	3,906	26,433	SH	DFND	2	26,433	0	0
INTERNATIONAL FLAVORS&FRAGRA	COM	459506101	1,033	7,559	SH	DFND	1	7,559	0	0
INTERPUBLIC GROUP COS INC	COM	460690100	868	35,395	SH	DFND	1	35,395	0	0
INTERXION HOLDING N.V	SHS	N47279109	326	5,000	SH	DFND	1	5,000	0	0
INTL PAPER CO	COM	460146103	10,297	197,759	SH	DFND	1	197,759	0	0
INTRA CELLULAR THERAPIES INC	COM	46116X101	1,945	88,900	SH	DFND	1	88,900	0	0
INTUIT	COM	461202103	38,880	176,616	SH	DFND	1	176,616	0	0
INTUIT	COM	461202103	1,200	5,450	SH	DFND	2	5,450	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	39,022	69,747	SH	DFND	1	69,747	0	0
INTUITIVE SURGICAL INC	COM NEW	46120E602	1,007	1,800	SH	DFND	2	1,800	0	0
INVESCO LTD	SHS	G491BT108	1,270	51,379	SH	DFND	1	51,379	0	0
INVESCO LTD	SHS	G491BT108	391	15,810	SH	DFND	2	15,810	0	0
INVESTORS BANCORP INC NEW	COM	46146L101	1,938	151,400	SH	DFND	1	151,400	0	0
IONIS PHARMACEUTICALS INC	COM	462222100	6,402	137,876	SH	DFND	1	137,876	0	0
IOVANCE BIOTHERAPEUTICS INC	COM	462260100	1,589	90,000	SH	DFND	1	90,000	0	0
IPG PHOTONICS CORP	COM	44980X109	3,397	19,410	SH	DFND	1	19,410	0	0
IQVIA HLDGS INC	COM	46266C105	14,079	111,089	SH	DFND	1	111,089	0	0
IRON MTN INC NEW	COM	46284V101	897	23,600	SH	DFND	1	23,600	0	0
IRONWOOD PHARMACEUTICALS INC	COM CL A	46333X108	440	22,957	SH	DFND	1	22,957	0	0
ISRAEL CHEMICALS LTD	SHS	M5920A109	111	19,001	SH	DFND	1	19,001	0	0
ITAU CORPBANCA	SPONSORED ADR	45033E105	84	5,848	SH	DFND	1	5,848	0	0
ITAU UNIBANCO HLDG SA	SPON ADR REP PFD	465562106	270	26,764	SH	DFND	1	26,764	0	0
J2 GLOBAL INC	COM	48123V102	851	10,260	SH	DFND	1	10,260	0	0
JABIL CIRCUIT INC	COM	466313103	4,169	146,482	SH	DFND	1	146,482	0	0
JABIL CIRCUIT INC	COM	466313103	1,960	68,864	SH	DFND	2	68,864	0	0
JACOBS ENGR GROUP INC DEL	COM	469814107	25,467	348,374	SH	DFND	1	348,374	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	369	13,581	SH	DFND	1	13,581	0	0
JANUS HENDERSON GROUP PLC	ORD SHS	G4474Y214	369	13,581	SH	DFND	2	13,581	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	4,217	24,357	SH	DFND	1	24,357	0	0
JAZZ PHARMACEUTICALS PLC	SHS USD	G50871105	390	2,250	SH	DFND	2	2,250	0	0
JD COM INC	SPON ADR CL A	47215P106	19,168	406,670	SH	DFND	1	406,670	0	0
JETBLUE AIRWAYS CORP	COM	477143101	1,127	58,812	SH	DFND	1	58,812	0	0
JOHNSON & JOHNSON	COM	478160104	259,087	1,910,639	SH	DFND	1	1,910,639	0	0
JOHNSON & JOHNSON	COM	478160104	2,384	17,580	SH	DFND	2	17,580	0	0
JOHNSON CTLS INTL PLC	SHS	G51502105	3,935	100,511	SH	DFND	1	100,511	0	0
JONES LANG LASALLE INC	COM	48020Q107	8,340	54,257	SH	DFND	1	54,257	0	0
JPMORGAN CHASE & CO	COM	46625H100	206,977	1,784,789	SH	DFND	1	1,784,789	0	0
JPMORGAN CHASE & CO	COM	46625H100	1,048	9,035	SH	DFND	2	9,035	0	0
JUNIPER NETWORKS INC	COM	48203R104	1,417	48,038	SH	DFND	1	48,038	0	0
JUST ENERGY GROUP INC	COM	48213W101	207	68,912	SH	DFND	1	68,912	0	0
K2M GROUP HLDGS INC	COM	48273J107	115	4,189	SH	DFND	1	4,189	0	0
KAMAN CORP	COM	483548103	370	5,684	SH	DFND	1	5,684	0	0

KANSAS CITY SOUTHERN	COM NEW	485170302	27,328	235,217	SH	DFND	1	235,217	0	0
KAR AUCTION SVCS INC	COM	48238T109	539	8,528	SH	DFND	1	8,528	0	0
KARYOPHARM THERAPEUTICS INC	COM	48576U106	419	19,800	SH	DFND	1	19,800	0	0
KB FINANCIAL GROUP INC	SPONSORED ADR	48241A105	411	9,202	SH	DFND	1	9,202	0	0
KB HOME	COM	48666K109	3,890	157,100	SH	DFND	1	157,100	0	0
KELLOGG CO	COM	487836108	70,384	979,852	SH	DFND	1	979,852	0	0
KELLY SVCS INC	CL A	488152208	64	2,573	SH	DFND	1	2,573	0	0
KENNAMETAL INC	COM	489170100	1,710	42,100	SH	DFND	1	42,100	0	0
KEYCORP NEW	COM	493267108	3,568	165,780	SH	DFND	1	165,780	0	0
KEYSIGHT TECHNOLOGIES INC	COM	49338L103	1,009	14,737	SH	DFND	1	14,737	0	0
KIMBERLY CLARK CORP	COM	494368103	10,774	92,459	SH	DFND	1	92,459	0	0
KIMCO RLTY CORP	COM	49446R109	434	23,400	SH	DFND	1	23,400	0	0
KINDER MORGAN INC DEL	COM	49456B101	13,246	738,013	SH	DFND	1	738,013	0	0
KINROSS GOLD CORP	COM NO PAR	496902404	1,296	433,710	SH	DFND	1	433,710	0	0
KLA-TENCOR CORP	COM	482480100	8,430	73,687	SH	DFND	1	73,687	0	0
KLA-TENCOR CORP	COM	482480100	1,922	16,800	SH	DFND	2	16,800	0	0
KNOWLES CORP	COM	49926D109	218	12,400	SH	DFND	1	12,400	0	0
KOHL'S CORP	COM	500255104	4,222	52,733	SH	DFND	1	52,733	0	0
KOREA ELECTRIC PWR	SPONSORED ADR	500631106	957	70,556	SH	DFND	1	70,556	0	0
KORN FERRY INTL	COM NEW	500643200	507	7,582	SH	DFND	1	7,582	0	0
KORNIT DIGITAL LTD	SHS	M6372Q113	165	8,000	SH	DFND	1	8,000	0	0
KOSMOS ENERGY LTD	SHS	G5315B107	141	15,434	SH	DFND	1	15,434	0	0
KRAFT HEINZ CO	COM	500754106	9,234	156,155	SH	DFND	1	156,155	0	0
KRAFT HEINZ CO	COM	500754106	47	800	SH	DFND	2	800	0	0
KROGER CO	COM	501044101	5,173	161,351	SH	DFND	1	161,351	0	0
KT CORP	SPONSORED ADR	48268K101	4,179	289,900	SH	DFND	1	289,900	0	0
KT CORP	SPONSORED ADR	48268K101	2,623	182,000	SH	DFND	2	182,000	0	0
KULICKE & SOFFA INDS INC	COM	501242101	495	19,126	SH	DFND	1	19,126	0	0
KURA ONCOLOGY INC	COM	50127T109	235	12,000	SH	DFND	1	12,000	0	0
L BRANDS INC	COM	501797104	16,193	609,501	SH	DFND	1	609,501	0	0
LABORATORY CORP AMER HLDGS	COM NEW	50540R409	19,788	113,998	SH	DFND	1	113,998	0	0
LAM RESEARCH CORP	COM	512807108	53,915	313,017	SH	DFND	1	313,017	0	0
LAM RESEARCH CORP	COM	512807108	1,809	10,500	SH	DFND	2	10,500	0	0
LAMAR ADVERTISING CO NEW	CL A	512816109	596	7,780	SH	DFND	1	7,780	0	0
LANDSTAR SYS INC	COM	515098101	3,594	31,000	SH	DFND	1	31,000	0	0
LANNET INC	COM	516012101	19	3,556	SH	DFND	1	3,556	0	0
LAREDO PETE HLDGS INC	COM	516806106	102	12,279	SH	DFND	1	12,279	0	0
LAS VEGAS SANDS CORP	COM	517834107	33,047	501,467	SH	DFND	1	501,467	0	0
LAUDER ESTEE COS INC	CL A	518439104	16,776	119,325	SH	DFND	1	119,325	0	0
LAZARD LTD	SHS A	G54050102	8,639	181,105	SH	DFND	1	181,105	0	0
LEAR CORP	COM NEW	521865204	8,937	55,473	SH	DFND	1	55,473	0	0
LEAR CORP	COM NEW	521865204	1,836	11,395	SH	DFND	2	11,395	0	0
LEGG MASON INC	COM	524901105	3,813	121,390	SH	DFND	1	121,390	0	0
LEGG MASON INC	COM	524901105	1,640	52,200	SH	DFND	2	52,200	0	0
LEGGETT & PLATT INC	COM	524660107	1,985	43,008	SH	DFND	1	43,008	0	0
LEIDOS HLDGS INC	COM	525327102	13,872	194,699	SH	DFND	1	194,699	0	0
LENDINGCLUB CORP	COM	52603A109	81	22,392	SH	DFND	1	22,392	0	0
LENDINGTREE INC NEW	COM	52603B107	3,740	15,000	SH	DFND	1	15,000	0	0
LENNAR CORP	CL A	526057104	1,415	25,999	SH	DFND	1	25,999	0	0
LENNOX INTL INC	COM	526107107	4,155	18,438	SH	DFND	1	18,438	0	0
LEXICON PHARMACEUTICALS INC	COM NEW	528872302	1,274	108,441	SH	DFND	1	108,441	0	0
LIBERTY BROADBAND CORP	COM SER C	530307305	772	9,014	SH	DFND	1	9,014	0	0
LIBERTY GLOBAL PLC	SHS CL A	G5480U104	999	36,065	SH	DFND	1	36,065	0	0
LIBERTY GLOBAL PLC	SHS CL C	G5480U120	4,953	186,708	SH	DFND	1	186,708	0	0
LIBERTY MEDIA CORP DELAWARE	COM A SIRIUSXM	531229409	1,426	30,105	SH	DFND	1	30,105	0	0



LIBERTY MEDIA CORP DELAWARE	COM C MEDIA GRP	531229854	449	11,162	SH	DFND	1	11,162	0	0
LIBERTY MEDIA CORP DELAWARE	COM C SIRIUSXM	531229607	469	9,128	SH	DFND	1	9,128	0	0
LIBERTY PPTY TR	SH BEN INT	531172104	622	13,537	SH	DFND	1	13,537	0	0
LIFE STORAGE INC	COM	53223X107	587	6,023	SH	DFND	1	6,023	0	0
LIGAND PHARMACEUTICALS INC	COM NEW	53220K504	2,406	9,340	SH	DFND	1	9,340	0	0
LILLY ELI & CO	COM	532457108	94,287	890,227	SH	DFND	1	890,227	0	0
LINCOLN ELEC HLDGS INC	COM	533900106	902	9,600	SH	DFND	1	9,600	0	0
LINCOLN NATL CORP IND	COM	534187109	5,420	80,519	SH	DFND	1	80,519	0	0
LINCOLN NATL CORP IND	COM	534187109	1,842	27,364	SH	DFND	2	27,364	0	0
LITTELFUSE INC	COM	537008104	12,655	56,700	SH	DFND	1	56,700	0	0
LIVANOVA PLC	SHS	G5509L101	1,462	11,600	SH	DFND	1	11,600	0	0
LIVE NATION ENTERTAINMENT IN	COM	538034109	632	12,076	SH	DFND	1	12,076	0	0
LKQ CORP	COM	501889208	3,180	90,475	SH	DFND	1	90,475	0	0
LOEWS CORP	COM	540424108	15,244	302,504	SH	DFND	1	302,504	0	0
LOGITECH INTL S A	SHS	H50430232	12,375	252,549	SH	DFND	1	252,549	0	0
LOUISIANA PAC CORP	COM	546347105	1,566	53,000	SH	DFND	1	53,000	0	0
LOWES COS INC	COM	548661107	15,939	144,051	SH	DFND	1	144,051	0	0
LULULEMON ATHLETICA INC	COM	550021109	2,745	17,266	SH	DFND	1	17,266	0	0
LUMENTUM HLDGS INC	COM	55024U109	102	1,497	SH	DFND	1	1,497	0	0
LUMINEX CORP DEL	COM	55027E102	613	21,900	SH	DFND	1	21,900	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	21,553	192,194	SH	DFND	1	192,194	0	0
LYONDELLBASELL INDUSTRIES N	SHS - A -	N53745100	4,139	36,906	SH	DFND	2	36,906	0	0
M & T BK CORP	COM	55261F104	4,273	23,645	SH	DFND	1	23,645	0	0
MA COM TECHNOLOGY SOLUTIONS	COM	55405Y100	97	4,340	SH	DFND	1	4,340	0	0
MACERICH CO	COM	554382101	499	8,010	SH	DFND	1	8,010	0	0
MACROGENICS INC	COM	556099109	4,327	193,600	SH	DFND	1	193,600	0	0
MACYS INC	COM	55616P104	7,799	216,177	SH	DFND	1	216,177	0	0
MACYS INC	COM	55616P104	1,721	47,700	SH	DFND	2	47,700	0	0
MADRIGAL PHARMACEUTICALS INC	COM	558868105	1,395	5,850	SH	DFND	1	5,850	0	0
MAGNA INTL INC	COM	559222401	11,469	212,796	SH	DFND	1	212,796	0	0
MANITOWOC CO INC	COM NEW	563571405	61	2,632	SH	DFND	1	2,632	0	0
MANPOWERGROUP INC	COM	56418H100	583	5,912	SH	DFND	1	5,912	0	0
MANTECH INTL CORP	CL A	564563104	170	2,591	SH	DFND	1	2,591	0	0
MANULIFE FINL CORP	COM	56501R106	35,329	1,900,121	SH	DFND	1	1,900,121	0	0
MARATHON OIL CORP	COM	565849106	7,760	355,150	SH	DFND	1	355,150	0	0
MARATHON PETE CORP	COM	56585A102	26,585	318,929	SH	DFND	1	318,929	0	0
MARATHON PETE CORP	COM	56585A102	371	4,450	SH	DFND	2	4,450	0	0
MARCUS & MILLICHAP INC	COM	566324109	2,555	69,889	SH	DFND	1	69,889	0	0
MARKEL CORP	COM	570535104	1,023	780	SH	DFND	1	780	0	0
MARRIOTT INTL INC NEW	CL A	571903202	4,244	32,332	SH	DFND	1	32,332	0	0
MARSH & MCLENNAN COS INC	COM	571748102	75,892	900,307	SH	DFND	1	900,307	0	0
MARTIN MARIETTA MATLS INC	COM	573284106	2,215	10,659	SH	DFND	1	10,659	0	0
MARVELL TECHNOLOGY GROUP LTD	ORD	G5876H105	2,092	97,576	SH	DFND	1	97,576	0	0
MASCO CORP	COM	574599106	15,081	393,659	SH	DFND	1	393,659	0	0
MASTERCARD INC	CL A	57636Q104	92,574	428,389	SH	DFND	1	428,389	0	0
MASTERCARD INC	CL A	57636Q104	1,064	4,925	SH	DFND	2	4,925	0	0
MATERIALISE NV	SPONSORED ADS	57667T100	107	7,198	SH	DFND	1	7,198	0	0
MATTEL INC	COM	577081102	1,123	71,424	SH	DFND	1	71,424	0	0
MAXIM INTEGRATED PRODS INC	COM	57772K101	8,171	133,091	SH	DFND	1	133,091	0	0
MAXIMUS INC	COM	577933104	8,071	122,200	SH	DFND	1	122,200	0	0
MCCORMICK & CO INC	COM NON VTG	579780206	11,016	88,431	SH	DFND	1	88,431	0	0
MCDONALDS CORP	COM	580135101	88,796	542,383	SH	DFND	1	542,383	0	0
MCKESSON CORP	COM	58155Q103	11,839	90,495	SH	DFND	1	90,495	0	0
MCKESSON CORP	COM	58155Q103	1,609	12,300	SH	DFND	2	12,300	0	0
MDU RES GROUP INC	COM	552690109	11,038	391,333	SH	DFND	1	391,333	0	0

MEDICINES CO	COM	584688105	1,526	37,800	SH	DFND	1	37,800	0	0
MEDIDATA SOLUTIONS INC	COM	58471A105	983	11,700	SH	DFND	1	11,700	0	0
MEDNAX INC	COM	58502B106	838	17,763	SH	DFND	1	17,763	0	0
MEDPACE HLDGS INC	COM	58506Q109	939	16,000	SH	DFND	1	16,000	0	0
MEDTRONIC PLC	SHS	G5960L103	92,726	952,756	SH	DFND	1	952,756	0	0
MELCO CROWN ENTMT LTD	ADR	585464100	479	20,000	SH	DFND	1	20,000	0	0
MERCADOLIBRE INC	COM	58733R102	1,453	4,057	SH	DFND	1	4,057	0	0
MERCER INTL INC	COM	588056101	29	1,611	SH	DFND	1	1,611	0	0
MERCK & CO INC NEW	COM	58933Y105	196,118	2,850,403	SH	DFND	1	2,850,403	0	0
METHANEX CORP	COM	59151K108	550	7,500	SH	DFND	1	7,500	0	0
METLIFE INC	COM	59156R108	33,314	718,954	SH	DFND	1	718,954	0	0
METLIFE INC	COM	59156R108	1,896	40,917	SH	DFND	2	40,917	0	0
METTLER TOLEDO INTERNATIONAL	COM	592688105	12,432	21,307	SH	DFND	1	21,307	0	0
MGIC INVT CORP WIS	COM	552848103	60	4,800	SH	DFND	1	4,800	0	0
MGM RESORTS INTERNATIONAL	COM	552953101	1,101	35,338	SH	DFND	1	35,338	0	0
MICHAELS COS INC	COM	59408Q106	3,493	207,100	SH	DFND	1	207,100	0	0
MICHAELS COS INC	COM	59408Q106	1,643	97,400	SH	DFND	2	97,400	0	0
MICROCHIP TECHNOLOGY INC	COM	595017104	5,314	60,938	SH	DFND	1	60,938	0	0
MICRON TECHNOLOGY INC	COM	595112103	23,064	437,722	SH	DFND	1	437,722	0	0
MICRON TECHNOLOGY INC	COM	595112103	2,050	38,900	SH	DFND	2	38,900	0	0
MICROSOFT CORP	COM	594918104	507,075	4,497,455	SH	DFND	1	4,497,455	0	0
MICROSOFT CORP	COM	594918104	1,026	9,100	SH	DFND	2	9,100	0	0
MID-AMER APT CMNTYS INC	COM	59522J103	23,901	230,548	SH	DFND	1	230,548	0	0
MIDDLEBY CORP	COM	596278101	450	3,443	SH	DFND	1	3,443	0	0
MIMECAST LTD	ORD SHS	G14838109	110	2,661	SH	DFND	1	2,661	0	0
MKS INSTRUMENT INC	COM	55306N104	217	2,349	SH	DFND	1	2,349	0	0
MOHAWK INDS INC	COM	608190104	2,304	11,661	SH	DFND	1	11,661	0	0
MOLINA HEALTHCARE INC	COM	60855R100	170	1,226	SH	DFND	1	1,226	0	0
MOLSON COORS BREWING CO	CL B	60871R209	4,384	64,655	SH	DFND	1	64,655	0	0
MOMENTA PHARMACEUTICALS INC	COM	60877T100	1,171	44,510	SH	DFND	1	44,510	0	0
MOMO INC	ADR	60879B107	1,758	4,142	SH	DFND	1	4,142	0	0
MONDELEZ INTL INC	CL A	609207105	8,673	197,866	SH	DFND	1	197,866	0	0
MONOLITHIC PWR SYS INC	COM	609839105	2,117	14,250	SH	DFND	1	14,250	0	0
MONSTER BEVERAGE CORP NEW	COM	61174X109	2,366	37,232	SH	DFND	1	37,232	0	0
MOODYS CORP	COM	615369105	5,649	31,263	SH	DFND	1	31,263	0	0
MOODYS CORP	COM	615369105	361	2,000	SH	DFND	2	2,000	0	0
MOOG INC	CL A	615394202	97	1,232	SH	DFND	1	1,232	0	0
MORGAN STANLEY	COM NEW	617446448	36,922	744,608	SH	DFND	1	744,608	0	0
MORGAN STANLEY	COM NEW	617446448	24	480	SH	DFND	2	480	0	0
MOSAIC CO NEW	COM	61945C103	12,670	402,695	SH	DFND	1	402,695	0	0
MOTOROLA SOLUTIONS INC	COM NEW	620076307	79,088	619,423	SH	DFND	1	619,423	0	0
MSC INDL DIRECT INC	CL A	553530106	11,422	133,530	SH	DFND	1	133,530	0	0
MSCI INC	CL A	55354G100	2,997	16,350	SH	DFND	1	16,350	0	0
MSCI INC	CL A	55354G100	1,081	5,900	SH	DFND	2	5,900	0	0
MYLAN N V	SHS EURO	N59465109	32,623	828,078	SH	DFND	1	828,078	0	0
MYLAN N V	SHS EURO	N59465109	351	8,900	SH	DFND	2	8,900	0	0
MYOKARDIA INC	COM	62857M105	753	12,600	SH	DFND	1	12,600	0	0
MYRIAD GENETICS INC	COM	62855J104	1,135	22,900	SH	DFND	1	22,900	0	0
NANTHEALTH INC	COM	630104107	117	53,000	SH	DFND	1	53,000	0	0
NANTKWEST INC	COM	63016Q102	107	32,500	SH	DFND	1	32,500	0	0
NASDAQ OMX GROUP INC	COM	631103108	3,617	37,675	SH	DFND	1	37,675	0	0
NATIONAL FUEL GAS CO N J	COM	636180101	339	6,100	SH	DFND	1	6,100	0	0
NATIONAL HEALTH INVS INC	COM	63633D104	504	6,412	SH	DFND	1	6,412	0	0
NATIONAL INSTRS CORP	COM	636518102	309	6,496	SH	DFND	1	6,496	0	0
NATIONAL OILWELL VARCO INC	COM	637071101	2,029	41,610	SH	DFND	1	41,610	0	0

NATIONAL RETAIL PROPERTIES I	COM	637417106	404	8,048	SH	DFND	1	8,048	0	0
NAVIENT CORP	COM	63938C108	4,244	312,964	SH	DFND	1	312,964	0	0
NAVIENT CORP	COM	63938C108	1,894	139,685	SH	DFND	2	139,685	0	0
NAVISTAR INTL CORP NEW	COM	63934E108	408	9,440	SH	DFND	1	9,440	0	0
NCR CORP NEW	COM	62886E108	3,682	129,159	SH	DFND	1	129,159	0	0
NCR CORP NEW	COM	62886E108	1,733	60,776	SH	DFND	2	60,776	0	0
NEKTAR THERAPEUTICS	COM	640268108	6,390	95,942	SH	DFND	1	95,942	0	0
NELNET INC	CL A	64031N108	232	4,018	SH	DFND	1	4,018	0	0
NETAPP INC	COM	64110D104	14,856	169,744	SH	DFND	1	169,744	0	0
NETEASE COM INC	SPONSORED ADR	64110W102	6,479	9,913	SH	DFND	1	9,913	0	0
NETFLIX INC	COM	64110L106	66,802	178,110	SH	DFND	1	178,110	0	0
NETSCOUT SYS INC	COM	64115T104	58	2,290	SH	DFND	1	2,290	0	0
NEUROCRINE BIOSCIENCES INC	COM	64125C109	8,801	72,080	SH	DFND	1	72,080	0	0
NEVRO CORP	COM	64157F103	2,170	33,000	SH	DFND	1	33,000	0	0
NEW ORIENTAL ED & TECH GRP I	SPON ADR	647581107	4,163	11,654	SH	DFND	1	11,654	0	0
NEW RELIC INC	COM	64829B100	133	1,293	SH	DFND	1	1,293	0	0
NEW RESIDENTIAL INVT CORP	COM NEW	64828T201	118	6,364	SH	DFND	1	6,364	0	0
NEW YORK CMNTY BANCORP INC	COM	649445103	415	36,160	SH	DFND	1	36,160	0	0
NEWELL RUBBERMAID INC	COM	651229106	33,782	1,543,693	SH	DFND	1	1,543,693	0	0
NEWFIELD EXPL CO	COM	651290108	6,874	248,620	SH	DFND	1	248,620	0	0
NEWMONT MINING CORP	COM	651639106	15,970	510,721	SH	DFND	1	510,721	0	0
NEXTERA ENERGY INC	COM	65339F101	227,033	1,327,228	SH	DFND	1	1,327,228	0	0
NEXTERA ENERGY INC	UNIT 09/01/2019	65339F820	4,643	80,000	SH	DFND	1	80,000	0	0
NIELSEN HLDGS PLC	SHS EUR	G6518L108	947	34,828	SH	DFND	1	34,828	0	0
NIKE INC	CL B	654106103	35,726	432,613	SH	DFND	1	432,613	0	0
NIKE INC	CL B	654106103	28	335	SH	DFND	2	335	0	0
NISOURCE INC	COM	65473P105	809	28,224	SH	DFND	1	28,224	0	0
NOAH HLDGS LTD	SPONSORED ADS	65487X102	436	1,011	SH	DFND	1	1,011	0	0
NOBLE CORP PLC	SHS USD	G65431101	378	62,000	SH	DFND	1	62,000	0	0
NOBLE ENERGY INC	COM	655044105	11,256	374,659	SH	DFND	1	374,659	0	0
NORBORD INC	COM NEW	65548P403	8,338	238,860	SH	DFND	1	238,860	0	0
NORDSTROM INC	COM	655664100	1,316	20,486	SH	DFND	1	20,486	0	0
NORFOLK SOUTHERN CORP	COM	655844108	10,381	58,462	SH	DFND	1	58,462	0	0
NORFOLK SOUTHERN CORP	COM	655844108	89	500	SH	DFND	2	500	0	0
NORTHERN OIL & GAS INC NEV	COM	665531109	65	19,221	SH	DFND	1	19,221	0	0
NORTHERN TR CORP	COM	665859104	2,130	19,009	SH	DFND	1	19,009	0	0
NORTHROP GRUMMAN CORP	COM	666807102	92,549	309,214	SH	DFND	1	309,214	0	0
NORWEGIAN CRUISE LINE HLDGS	SHS	G66721104	1,618	29,266	SH	DFND	1	29,266	0	0
NOVAVAX INC	COM	670002104	185	123,100	SH	DFND	1	123,100	0	0
NRG ENERGY INC	COM NEW	629377508	1,297	36,328	SH	DFND	1	36,328	0	0
NU SKIN ENTERPRISES INC	CL A	67018T105	553	6,938	SH	DFND	1	6,938	0	0
NUANCE COMMUNICATIONS INC	COM	67020Y100	15,010	913,000	SH	DFND	1	913,000	0	0
NUCOR CORP	COM	670346105	10,289	162,458	SH	DFND	1	162,458	0	0
NUCOR CORP	COM	670346105	1,820	28,729	SH	DFND	2	28,729	0	0
NUTANIX INC	CL A	67059N108	156	2,565	SH	DFND	1	2,565	0	0
NVIDIA CORP	COM	67066G104	74,786	266,577	SH	DFND	1	266,577	0	0
NVIDIA CORP	COM	67066G104	1,066	3,800	SH	DFND	2	3,800	0	0
NVR INC	COM	62944T105	851	302	SH	DFND	1	302	0	0
NXP SEMICONDUCTORS N V	COM	N6596X109	29,983	324,891	SH	DFND	1	324,891	0	0
O REILLY AUTOMOTIVE INC NEW	COM	67103H107	4,545	13,301	SH	DFND	1	13,301	0	0
OASIS PETE INC NEW	COM	674215108	390	29,100	SH	DFND	1	29,100	0	0
OCCIDENTAL PETE CORP DEL	COM	674599105	66,013	820,938	SH	DFND	1	820,938	0	0
OCEANEERING INTL INC	COM	675232102	244	8,622	SH	DFND	1	8,622	0	0
OFFICE DEPOT INC	COM	676220106	92	27,814	SH	DFND	1	27,814	0	0
OGE ENERGY CORP	COM	670837103	4,103	110,243	SH	DFND	1	110,243	0	0

OIL STS INTL INC	COM	678026105	192	5,615	SH	DFND	1	5,615	0	0
OLD DOMINION FGHT LINES INC	COM	679580100	2,276	14,591	SH	DFND	1	14,591	0	0
OLD REP INTL CORP	COM	680223104	152	6,824	SH	DFND	1	6,824	0	0
OMEROS CORP	COM	682143102	465	18,700	SH	DFND	1	18,700	0	0
OMNICOM GROUP INC	COM	681919106	16,091	231,572	SH	DFND	1	231,572	0	0
OMNICOM GROUP INC	COM	681919106	1,751	25,200	SH	DFND	2	25,200	0	0
ON SEMICONDUCTOR CORP	COM	682189105	2,053	94,991	SH	DFND	1	94,991	0	0
ONE GAS INC	COM	68235P108	3,141	39,767	SH	DFND	1	39,767	0	0
ONEMAIN HLDGS INC	COM	68268W103	141	3,849	SH	DFND	1	3,849	0	0
ONEOK INC NEW	COM	682680103	4,037	59,334	SH	DFND	1	59,334	0	0
OPEN TEXT CORP	COM	683715106	205	5,177	SH	DFND	1	5,177	0	0
OPKO HEALTH INC	COM	68375N103	1,412	239,774	SH	DFND	1	239,774	0	0
ORACLE CORP	COM	68389X105	97,644	2,004,898	SH	DFND	1	2,004,898	0	0
OWENS CORNING NEW	COM	690742101	14,081	248,094	SH	DFND	1	248,094	0	0
OWENS ILL INC	COM NEW	690768403	127	7,184	SH	DFND	1	7,184	0	0
P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR	715684106	705	30,118	SH	DFND	1	30,118	0	0
PACCAR INC	COM	693718108	5,348	77,260	SH	DFND	1	77,260	0	0
PACIFIC BIOSCIENCES CALIF IN	COM	69404D108	213	46,000	SH	DFND	1	46,000	0	0
PACIRA PHARMACEUTICALS INC	COM	695127100	943	20,548	SH	DFND	1	20,548	0	0
PACKAGING CORP AMER	COM	695156109	46,001	412,657	SH	DFND	1	412,657	0	0
PALO ALTO NETWORKS INC	COM	697435105	10,928	46,997	SH	DFND	1	46,997	0	0
PAN AMERICAN SILVER CORP	COM	697900108	223	14,268	SH	DFND	1	14,268	0	0
PARKER HANNIFIN CORP	COM	701094104	2,540	13,953	SH	DFND	1	13,953	0	0
PARSLEY ENERGY INC	CL A	701877102	769	26,076	SH	DFND	1	26,076	0	0
PAYCHEX INC	COM	704326107	10,485	142,537	SH	DFND	1	142,537	0	0
PAYPAL HLDGS INC	COM	70450Y103	52,689	567,731	SH	DFND	1	567,731	0	0
PAYPAL HLDGS INC	COM	70450Y103	1,077	11,600	SH	DFND	2	11,600	0	0
PBF ENERGY INC	CL A	69318G106	253	4,851	SH	DFND	1	4,851	0	0
PDC ENERGY INC	COM	69327R101	120	2,279	SH	DFND	1	2,279	0	0
PDL BIOPHARMA INC	COM	69329Y104	386	161,610	SH	DFND	1	161,610	0	0
PEABODY ENERGY CORP NEW	COM	704551100	2,366	57,477	SH	DFND	1	57,477	0	0
PEBBLEBROOK HOTEL TR	COM	70509V100	2,078	53,600	SH	DFND	1	53,600	0	0
PEMBINA PIPELINE CORP	COM	706327103	1,931	55,880	SH	DFND	1	55,880	0	0
PENNYMAC FINL SVCS INC	CL A	70932B101	49	2,324	SH	DFND	1	2,324	0	0
PENTAIR PLC	SHS	G7S00T104	15,681	360,824	SH	DFND	1	360,824	0	0
PEOPLES UNITED FINANCIAL INC	COM	712704105	1,205	63,489	SH	DFND	1	63,489	0	0
PEPSICO INC	COM	713448108	121,083	1,075,585	SH	DFND	1	1,075,585	0	0
PERKINELMER INC	COM	714046109	364	3,930	SH	DFND	1	3,930	0	0
PERRIGO CO PLC	SHS	G97822103	2,476	31,874	SH	DFND	1	31,874	0	0
PETROCHINA CO LTD	SPONSORED ADR	71646E100	149	2,000	SH	DFND	1	2,000	0	0
PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR	71654V408	189	18,000	SH	DFND	1	18,000	0	0
PFIZER INC	COM	717081103	312,879	7,515,819	SH	DFND	1	7,515,819	0	0
PFIZER INC	COM	717081103	67	1,615	SH	DFND	2	1,615	0	0
PG&E CORP	COM	69331C108	3,703	77,765	SH	DFND	1	77,765	0	0
PHILIP MORRIS INTL INC	COM	718172109	103,437	1,311,007	SH	DFND	1	1,311,007	0	0
PHILLIPS 66	COM	718546104	11,413	94,067	SH	DFND	1	94,067	0	0
PINNACLE FINL PARTNERS INC	COM	72346Q104	2,323	36,050	SH	DFND	1	36,050	0	0
PINNACLE FOODS INC DEL	COM	72348P104	18,914	284,211	SH	DFND	1	284,211	0	0
PINNACLE WEST CAP CORP	COM	723484101	707	8,442	SH	DFND	1	8,442	0	0
PIONEER NAT RES CO	COM	723787107	7,377	41,516	SH	DFND	1	41,516	0	0
PLANET FITNESS INC	CL A	72703H101	915	18,000	SH	DFND	1	18,000	0	0
PNC FINL SVCS GROUP INC	COM	693475105	10,891	73,957	SH	DFND	1	73,957	0	0
POLARIS INDS INC	COM	731068102	740	6,557	SH	DFND	1	6,557	0	0
POLYONE CORP	COM	73179P106	89	2,081	SH	DFND	1	2,081	0	0
POOL CORPORATION	COM	73278L105	17,607	108,060	SH	DFND	1	108,060	0	0

PORTLAND GEN ELEC CO	COM NEW	736508847	100	2,146	SH	DFND	1	2,146	0	0
PORTOLA PHARMACEUTICALS INC	COM	737010108	1,210	42,754	SH	DFND	1	42,754	0	0
POSCO	SPONSORED ADR	693483109	3,130	42,817	SH	DFND	1	42,817	0	0
PPG INDS INC	COM	693506107	4,944	43,652	SH	DFND	1	43,652	0	0
PPL CORP	COM	69351T106	25,584	856,957	SH	DFND	1	856,957	0	0
PRA HEALTH SCIENCES INC	COM	69354M108	2,636	25,100	SH	DFND	1	25,100	0	0
PRAXAIR INC	COM	74005P104	10,160	63,032	SH	DFND	1	63,032	0	0
PRICE T ROWE GROUP INC	COM	74144T108	11,668	99,990	SH	DFND	1	99,990	0	0
PRICE T ROWE GROUP INC	COM	74144T108	397	3,400	SH	DFND	2	3,400	0	0
PRINCIPAL FINL GROUP INC	COM	74251V102	3,804	67,517	SH	DFND	1	67,517	0	0
PROCTER & GAMBLE CO	COM	742718109	94,279	1,121,025	SH	DFND	1	1,121,025	0	0
PROGENICS PHARMACEUTICALS IN	COM	743187106	208	26,500	SH	DFND	1	26,500	0	0
PROGRESS SOFTWARE CORP	COM	743312100	489	12,100	SH	DFND	1	12,100	0	0
PROGRESSIVE CORP OHIO	COM	743315103	81,720	1,214,205	SH	DFND	1	1,214,205	0	0
PROLOGIS INC	COM	74340W103	35,685	530,778	SH	DFND	1	530,778	0	0
PROOFPOINT INC	COM	743424103	810	6,839	SH	DFND	1	6,839	0	0
PROTHENA CORP PLC	SHS	G72800108	240	15,450	SH	DFND	1	15,450	0	0
PROTO LABS INC	COM	743713109	109	725	SH	DFND	1	725	0	0
PROVIDENCE SVC CORP	COM	743815102	377	5,658	SH	DFND	1	5,658	0	0
PRUDENTIAL FINL INC	COM	744320102	48,792	493,540	SH	DFND	1	493,540	0	0
PRUDENTIAL FINL INC	COM	744320102	2,217	22,421	SH	DFND	2	22,421	0	0
PTC INC	COM	69370C100	14,933	150,986	SH	DFND	1	150,986	0	0
PUBLIC STORAGE	COM	74460D109	5,452	25,109	SH	DFND	1	25,109	0	0
PUBLIC SVC ENTERPRISE GROUP	COM	744573106	14,762	280,038	SH	DFND	1	280,038	0	0
PULTE GROUP INC	COM	745867101	1,418	49,501	SH	DFND	1	49,501	0	0
PUMA BIOTECHNOLOGY INC	COM	74587V107	461	10,500	SH	DFND	1	10,500	0	0
PURE STORAGE INC	CL A	74624M102	110	4,090	SH	DFND	1	4,090	0	0
PVH CORP	COM	693656100	33,422	235,473	SH	DFND	1	235,473	0	0
QORVO INC	COM	74736K101	876	10,376	SH	DFND	1	10,376	0	0
QTS RLTY TR INC	COM CL A	74736A103	90	1,972	SH	DFND	1	1,972	0	0
QUALCOMM INC	COM	747525103	20,746	297,906	SH	DFND	1	297,906	0	0
QUALCOMM INC	COM	747525103	181	2,600	SH	DFND	2	2,600	0	0
QUANTA SVCS INC	COM	74762E102	5,684	165,000	SH	DFND	1	165,000	0	0
QUEST DIAGNOSTICS INC	COM	74834L100	19,357	175,128	SH	DFND	1	175,128	0	0
RADIUS HEALTH INC	COM NEW	750469207	3,739	189,400	SH	DFND	1	189,400	0	0
RALPH LAUREN CORP	CL A	751212101	1,661	12,269	SH	DFND	1	12,269	0	0
RANGE RES CORP	COM	75281A109	110	6,660	SH	DFND	1	6,660	0	0
RAYMOND JAMES FINANCIAL INC	COM	754730109	1,157	11,843	SH	DFND	1	11,843	0	0
RAYONIER INC	COM	754907103	269	7,726	SH	DFND	1	7,726	0	0
REALOGY HLDGS CORP	COM	75605Y106	81	3,800	SH	DFND	1	3,800	0	0
REALTY INCOME CORP	COM	756109104	1,192	19,032	SH	DFND	1	19,032	0	0
REATA PHARMACEUTICALS INC	CL A	75615P103	639	7,400	SH	DFND	1	7,400	0	0
RED HAT INC	COM	756577102	5,640	37,762	SH	DFND	1	37,762	0	0
REGAL BELOIT CORP	COM	758750103	443	5,278	SH	DFND	1	5,278	0	0
REGENCY CTRS CORP	COM	758849103	3,718	55,755	SH	DFND	1	55,755	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	19,026	46,278	SH	DFND	1	46,278	0	0
REGENERON PHARMACEUTICALS	COM	75886F107	370	900	SH	DFND	2	900	0	0
REGENXBIO INC	COM	75901B107	1,744	23,700	SH	DFND	1	23,700	0	0
REGIONS FINANCIAL CORP NEW	COM	7591EP100	6,569	333,812	SH	DFND	1	333,812	0	0
REINSURANCE GROUP AMER INC	COM NEW	759351604	1,590	10,824	SH	DFND	1	10,824	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	3,694	42,662	SH	DFND	1	42,662	0	0
RELIANCE STEEL & ALUMINUM CO	COM	759509102	1,735	20,041	SH	DFND	2	20,041	0	0
RENAISSANCERE HOLDINGS LTD	COM	G7496G103	515	3,696	SH	DFND	1	3,696	0	0
REPLIGEN CORP	COM	759916109	936	17,200	SH	DFND	1	17,200	0	0
REPUBLIC SVCS INC	COM	760759100	32,132	436,626	SH	DFND	1	436,626	0	0

RESMED INC	COM	761152107	3,017	26,234	SH	DFND	1	26,234	0	0
RESTAURANT BRANDS INTL INC	COM	76131D103	71	1,218	SH	DFND	1	1,218	0	0
RETROPHIN INC	COM	761299106	575	19,400	SH	DFND	1	19,400	0	0
REXNORD CORP NEW	COM	76169B102	290	10,000	SH	DFND	1	10,000	0	0
RIGEL PHARMACEUTICALS INC	COM NEW	766559603	207	62,500	SH	DFND	1	62,500	0	0
RINGCENTRAL INC	CL A	76680R206	130	1,401	SH	DFND	1	1,401	0	0
RITE AID CORP	COM	767754104	58	41,526	SH	DFND	1	41,526	0	0
RMR GROUP INC	CL A	74967R106	2,051	22,304	SH	DFND	1	22,304	0	0
ROBERT HALF INTL INC	COM	770323103	3,429	43,382	SH	DFND	1	43,382	0	0
ROCKWELL AUTOMATION INC	COM	773903109	34,937	195,458	SH	DFND	1	195,458	0	0
ROCKWELL COLLINS INC	COM	774341101	1,723	12,012	SH	DFND	1	12,012	0	0
ROGERS COMMUNICATIONS INC	CL B	775109200	12,469	239,348	SH	DFND	1	239,348	0	0
ROLLINS INC	COM	775711104	1,458	23,810	SH	DFND	1	23,810	0	0
ROPER INDS INC NEW	COM	776696106	36,618	122,959	SH	DFND	1	122,959	0	0
ROSS STORES INC	COM	778296103	33,017	346,019	SH	DFND	1	346,019	0	0
ROYAL BK CDA MONTREAL QUE	COM	780087102	40,273	500,324	SH	DFND	1	500,324	0	0
ROYAL CARIBBEAN CRUISES LTD	COM	V7780T103	32,932	267,257	SH	DFND	1	267,257	0	0
ROYAL GOLD INC	COM	780287108	367	4,808	SH	DFND	1	4,808	0	0
S&P GLOBAL INC	COM	78409V104	28,879	139,471	SH	DFND	1	139,471	0	0
S&P GLOBAL INC	COM	78409V104	2,095	10,120	SH	DFND	2	10,120	0	0
SABRE CORP	COM	78573M104	446	15,833	SH	DFND	1	15,833	0	0
SAGE THERAPEUTICS INC	COM	78667J108	8,233	49,944	SH	DFND	1	49,944	0	0
SALESFORCE COM INC	COM	79466L302	43,253	280,402	SH	DFND	1	280,402	0	0
SALESFORCE COM INC	COM	79466L302	956	6,200	SH	DFND	2	6,200	0	0
SALLY BEAUTY HLDGS INC	COM	79546E104	1,341	87,711	SH	DFND	1	87,711	0	0
SANGAMO BIOSCIENCES INC	COM	800677106	1,029	56,700	SH	DFND	1	56,700	0	0
SANMINA CORPORATION	COM	801056102	3,879	132,500	SH	DFND	1	132,500	0	0
SANMINA CORPORATION	COM	801056102	1,824	62,300	SH	DFND	2	62,300	0	0
SAREPTA THERAPEUTICS INC	COM	803607100	4,200	30,031	SH	DFND	1	30,031	0	0
SAVARA INC	COM	805111101	141	12,300	SH	DFND	1	12,300	0	0
SCHEIN HENRY INC	COM	806407102	1,837	23,050	SH	DFND	1	23,050	0	0
SCHLUMBERGER LTD	COM	806857108	23,590	363,161	SH	DFND	1	363,161	0	0
SCHNITZER STL INDS	CL A	806882106	89	3,450	SH	DFND	1	3,450	0	0
SCHWAB CHARLES CORP NEW	COM	808513105	7,727	147,954	SH	DFND	1	147,954	0	0
SCIENCE APPLICATNS INTL CP N	COM	808625107	452	4,958	SH	DFND	1	4,958	0	0
SEACOR HOLDINGS INC	COM	811904101	409	7,958	SH	DFND	1	7,958	0	0
SEAGATE TECHNOLOGY PLC	SHS	G7945M107	5,582	103,643	SH	DFND	1	103,643	0	0
SEALED AIR CORP NEW	COM	81211K100	1,883	45,966	SH	DFND	1	45,966	0	0
SEATTLE GENETICS INC	COM	812578102	4,477	57,725	SH	DFND	1	57,725	0	0
SEAWORLD ENTMT INC	COM	81282V100	610	21,245	SH	DFND	1	21,245	0	0
SEI INVESTMENTS CO	COM	784117103	526	7,730	SH	DFND	1	7,730	0	0
SELECTIVE INS GROUP INC	COM	816300107	184	2,900	SH	DFND	1	2,900	0	0
SEMPRA ENERGY	COM	816851109	7,945	67,184	SH	DFND	1	67,184	0	0
SEMTECH CORP	COM	816850101	364	6,400	SH	DFND	1	6,400	0	0
SENSIENT TECHNOLOGIES CORP	COM	81725T100	1,423	20,100	SH	DFND	1	20,100	0	0
SERES THERAPEUTICS INC	COM	81750R102	168	19,800	SH	DFND	1	19,800	0	0
SERVICE CORP INTL	COM	817565104	3,750	89,535	SH	DFND	1	89,535	0	0
SERVICENOW INC	COM	81762P102	8,140	40,371	SH	DFND	1	40,371	0	0
SERVICENOW INC	COM	81762P102	968	4,800	SH	DFND	2	4,800	0	0
SHAW COMMUNICATIONS INC	CL B CONV	82028K200	6,376	311,866	SH	DFND	1	311,866	0	0
SHERWIN WILLIAMS CO	COM	824348106	5,243	11,159	SH	DFND	1	11,159	0	0
SHUTTERFLY INC	COM	82568P304	90	1,178	SH	DFND	1	1,178	0	0
SIGNATURE BK NEW YORK N Y	COM	82669G104	2,179	18,598	SH	DFND	1	18,598	0	0
SIGNET JEWELERS LIMITED	SHS	G81276100	479	7,265	SH	DFND	1	7,265	0	0
SILGAN HOLDINGS INC	COM	827048109	2,229	81,810	SH	DFND	1	81,810	0	0

SILICON LABORATORIES INC	COM	826919102	411	4,200	SH	DFND	1	4,200	0	0
SIMON PPTY GROUP INC NEW	COM	828806109	61,643	338,120	SH	DFND	1	338,120	0	0
SIMPSON MANUFACTURING CO INC	COM	829073105	1,939	25,200	SH	DFND	1	25,200	0	0
SINA CORP	ORD	G81477104	1,726	5,734	SH	DFND	1	5,734	0	0
SIRIUS XM HLDGS INC	COM	82968B103	1,122	152,392	SH	DFND	1	152,392	0	0
SITEONE LANDSCAPE SUPPLY INC	COM	82982L103	2,070	22,800	SH	DFND	1	22,800	0	0
SK TELECOM LTD	SPONSORED ADR	78440P108	1,854	71,880	SH	DFND	1	71,880	0	0
SKYWEST INC	COM	830879102	161	2,503	SH	DFND	1	2,503	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	9,157	99,264	SH	DFND	1	99,264	0	0
SKYWORKS SOLUTIONS INC	COM	83088M102	351	3,800	SH	DFND	2	3,800	0	0
SL GREEN RLTY CORP	COM	78440X101	6,884	65,768	SH	DFND	1	65,768	0	0
SM ENERGY CO	COM	78454L100	1,184	38,735	SH	DFND	1	38,735	0	0
SMITH A O	COM	831865209	4,356	73,863	SH	DFND	1	73,863	0	0
SMUCKER J M CO	COM NEW	832696405	1,114	10,221	SH	DFND	1	10,221	0	0
SNAP ON INC	COM	833034101	25,851	144,565	SH	DFND	1	144,565	0	0
SNAP ON INC	COM	833034101	340	1,900	SH	DFND	2	1,900	0	0
SOCIEDAD QUIMICA MINERA DE C	SPON ADR SER B	833635105	906	21,600	SH	DFND	1	21,600	0	0
SODASTREAM INTERNATIONAL LTD	USD SHS	M9068E105	1,227	8,572	SH	DFND	1	8,572	0	0
SONOCO PRODS CO	COM	835495102	4,605	82,400	SH	DFND	1	82,400	0	0
SOUTHERN CO	COM	842587107	4,834	105,869	SH	DFND	1	105,869	0	0
SOUTHERN COPPER CORP	COM	84265V105	804	18,400	SH	DFND	1	18,400	0	0
SOUTHWEST AIRLS CO	COM	844741108	9,664	157,669	SH	DFND	1	157,669	0	0
SOUTHWESTERN ENERGY CO	COM	845467109	588	105,049	SH	DFND	1	105,049	0	0
SPARK THERAPEUTICS INC	COM	84652J103	1,338	21,450	SH	DFND	1	21,450	0	0
SPECTRUM PHARMACEUTICALS INC	COM	84763A108	208	9,200	SH	DFND	1	9,200	0	0
SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	848574109	963	10,760	SH	DFND	1	10,760	0	0
SPIRIT AIRLS INC	COM	848577102	4,907	103,200	SH	DFND	1	103,200	0	0
SPLUNK INC	COM	848637104	39,225	311,074	SH	DFND	1	311,074	0	0
SPORTSMANS WHSE HLDGS INC	COM	84920Y106	94	16,847	SH	DFND	1	16,847	0	0
SQUARE INC	CL A	852234103	7,656	85,723	SH	DFND	1	85,723	0	0
SS&C TECHNOLOGIES HLDGS INC	COM	78467J100	797	12,490	SH	DFND	1	12,490	0	0
STAMPS COM INC	COM NEW	852857200	49	200	SH	DFND	1	200	0	0
STANLEY BLACK & DECKER INC	COM	854502101	4,919	34,370	SH	DFND	1	34,370	0	0
STARBUCKS CORP	COM	855244109	17,375	320,981	SH	DFND	1	320,981	0	0
STARWOOD PPTY TR INC	COM	85571B105	1,643	74,500	SH	DFND	1	74,500	0	0
STATE STR CORP	COM	857477103	5,036	56,641	SH	DFND	1	56,641	0	0
STATE STR CORP	COM	857477103	293	3,300	SH	DFND	2	3,300	0	0
STEEL DYNAMICS INC	COM	858119100	6,024	130,572	SH	DFND	1	130,572	0	0
STEEL DYNAMICS INC	COM	858119100	1,854	40,188	SH	DFND	2	40,188	0	0
STERICYCLE INC	COM	858912108	348	5,239	SH	DFND	1	5,239	0	0
STIFEL FINL CORP	COM	860630102	1,736	33,300	SH	DFND	1	33,300	0	0
STIFEL FINL CORP	COM	860630102	1,736	33,300	SH	DFND	2	33,300	0	0
STORE CAP CORP	COM	862121100	168	5,863	SH	DFND	1	5,863	0	0
STRATASYS LTD	SHS	M85548101	11,763	459,153	SH	DFND	1	459,153	0	0
STRYKER CORP	COM	863667101	38,488	226,427	SH	DFND	1	226,427	0	0
SUN LIFE FINL INC	COM	866796105	861	21,401	SH	DFND	1	21,401	0	0
SUNCOR ENERGY INC NEW	COM	867224107	94,523	2,266,597	SH	DFND	1	2,266,597	0	0
SUNRUN INC	COM	86771W105	171	13,045	SH	DFND	1	13,045	0	0
SUNTRUST BKS INC	COM	867914103	6,127	81,768	SH	DFND	1	81,768	0	0
SUPERNUS PHARMACEUTICALS INC	COM	868459108	1,379	31,700	SH	DFND	1	31,700	0	0
SVB FINL GROUP	COM	78486Q101	2,315	6,944	SH	DFND	1	6,944	0	0
SYKES ENTERPRISES INC	COM	871237103	264	8,616	SH	DFND	1	8,616	0	0
SYMANTEC CORP	COM	871503108	1,032	48,606	SH	DFND	1	48,606	0	0
SYNAPTICS INC	COM	87157D109	4,079	86,119	SH	DFND	1	86,119	0	0
SYNAPTICS INC	COM	87157D109	1,885	39,800	SH	DFND	2	39,800	0	0

SYNCHRONY FINL	COM	87165B103	4,971	154,340	SH	DFND	1	154,340	0	0
SYNCHRONY FINL	COM	87165B103	1,737	53,941	SH	DFND	2	53,941	0	0
SYNOPTICS INC	COM	871607107	15,609	152,275	SH	DFND	1	152,275	0	0
SYNOVUS FINL CORP	COM NEW	87161C501	749	15,100	SH	DFND	1	15,100	0	0
SYSCO CORP	COM	871829107	33,905	456,152	SH	DFND	1	456,152	0	0
TABLEAU SOFTWARE INC	CL A	87336U105	119	1,076	SH	DFND	1	1,076	0	0
TAILORED BRANDS INC	COM	87403A107	401	17,700	SH	DFND	1	17,700	0	0
TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADR	874039100	96,296	2,215,750	SH	DFND	1	2,215,750	0	0
TAKE-TWO INTERACTIVE SOFTWARE	COM	874054109	1,996	14,359	SH	DFND	1	14,359	0	0
TAL ED GROUP	ADS REPSTG COM	874080104	3,353	17,370	SH	DFND	1	17,370	0	0
TALEND S A	ADS	874224207	129	2,080	SH	DFND	1	2,080	0	0
TAPESTRY INC	COM	876030107	2,487	47,754	SH	DFND	1	47,754	0	0
TARGA RES CORP	COM	87612G101	1,131	19,521	SH	DFND	1	19,521	0	0
TARGET CORP	COM	87612E106	18,919	214,036	SH	DFND	1	214,036	0	0
TATA MTRS LTD	SPONSORED ADR	876568502	481	26,670	SH	DFND	1	26,670	0	0
TD AMERITRADE HLDG CORP	COM	87236Y108	13,459	228,353	SH	DFND	1	228,353	0	0
TE CONNECTIVITY LTD	REG SHS	H84989104	24,619	267,932	SH	DFND	1	267,932	0	0
TECHTARGET INC	COM	87874R100	46	1,904	SH	DFND	1	1,904	0	0
TECK RESOURCES LTD	CL B	878742204	12,463	527,621	SH	DFND	1	527,621	0	0
TELADOC INC	COM	87918A105	949	12,500	SH	DFND	1	12,500	0	0
TELEDYNE TECHNOLOGIES INC	COM	879360105	502	2,124	SH	DFND	1	2,124	0	0
TELEFLEX INC	COM	879369106	856	3,235	SH	DFND	1	3,235	0	0
TELEFONICA BRASIL SA	SPONSORED ADR	87936R106	19	2,000	SH	DFND	1	2,000	0	0
TELUS CORP	COM	87971M103	34,390	922,507	SH	DFND	1	922,507	0	0
TENNECO INC	COM	880349105	40	922	SH	DFND	1	922	0	0
TERADATA CORP DEL	COM	88076W103	1,255	30,228	SH	DFND	1	30,228	0	0
TERADYNE INC	COM	880770102	3,962	96,187	SH	DFND	1	96,187	0	0
TEREX CORP NEW	COM	880779103	93	2,400	SH	DFND	1	2,400	0	0
TERNIUM SA	SPON ADR	880890108	2,768	100,000	SH	DFND	1	100,000	0	0
TESLA MTRS INC	COM	88160R101	4,076	13,024	SH	DFND	1	13,024	0	0
TEVA PHARMACEUTICAL INDS LTD	ADR	881624209	2,498	107,987	SH	DFND	1	107,987	0	0
TEXAS INSTRS INC	COM	882508104	167,632	1,485,254	SH	DFND	1	1,485,254	0	0
TEXAS INSTRS INC	COM	882508104	202	1,790	SH	DFND	2	1,790	0	0
TEXTAINER GROUP HOLDINGS LTD	SHS	G8766E109	30	2,014	SH	DFND	1	2,014	0	0
THERAPEUTICSMD INC	COM	88338N107	564	87,500	SH	DFND	1	87,500	0	0
THERAVANCE BIOPHARMA INC	COM	G8807B106	337	11,700	SH	DFND	1	11,700	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	69,245	287,809	SH	DFND	1	287,809	0	0
THERMO FISHER SCIENTIFIC INC	COM	883556102	1,323	5,500	SH	DFND	2	5,500	0	0
THOMSON REUTERS CORP	COM	884903105	4,389	98,585	SH	DFND	1	98,585	0	0
THOR INDS INC	COM	885160101	3,697	40,988	SH	DFND	1	40,988	0	0
THOR INDS INC	COM	885160101	1,906	21,128	SH	DFND	2	21,128	0	0
TIFFANY & CO NEW	COM	886547108	3,058	24,258	SH	DFND	1	24,258	0	0
TIJ COS INC NEW	COM	872540109	37,532	341,557	SH	DFND	1	341,557	0	0
T-MOBILE US INC	COM	872590104	24,439	368,749	SH	DFND	1	368,749	0	0
T-MOBILE US INC	COM	872590104	27	400	SH	DFND	2	400	0	0
TOLL BROTHERS INC	COM	889478103	1,736	47,794	SH	DFND	1	47,794	0	0
TOLL BROTHERS INC	COM	889478103	291	8,000	SH	DFND	2	8,000	0	0
TORCHMARK CORP	COM	891027104	13,228	150,302	SH	DFND	1	150,302	0	0
TORO CO	COM	891092108	2,315	38,228	SH	DFND	1	38,228	0	0
TORONTO DOMINION BK ONT	COM NEW	891160509	77,672	1,281,368	SH	DFND	1	1,281,368	0	0
TOTAL SYS SVCS INC	COM	891906109	12,580	129,355	SH	DFND	1	129,355	0	0
TPI COMPOSITES INC	COM	87266J104	711	25,000	SH	DFND	1	25,000	0	0
TRACTOR SUPPLY CO	COM	892356106	1,426	15,709	SH	DFND	1	15,709	0	0
TRANSCANADA CORP	COM	89353D107	42,809	990,216	SH	DFND	1	990,216	0	0
TRANSDIGM GROUP INC	COM	893641100	3,184	8,891	SH	DFND	1	8,891	0	0



TRANSGLOBE ENERGY CORP	COM	893662106	2,837	839,231	SH	DFND	1	839,231	0	0
TRANSOCEAN LTD	REG SHS	H8817H100	1,744	143,200	SH	DFND	1	143,200	0	0
TRANSUNION	COM	89400J107	3,824	50,522	SH	DFND	1	50,522	0	0
TRANSUNION	COM	89400J107	1,060	14,000	SH	DFND	2	14,000	0	0
TRAVELERS COMPANIES INC	COM	89417E109	16,607	125,090	SH	DFND	1	125,090	0	0
TREX CO INC	COM	89531P105	899	10,600	SH	DFND	1	10,600	0	0
TRIMBLE NAVIGATION LTD	COM	896239100	22,605	535,783	SH	DFND	1	535,783	0	0
TRINSEO S A	SHS	L9340P101	226	2,894	SH	DFND	1	2,894	0	0
TRIPADVISOR INC	COM	896945201	1,095	19,761	SH	DFND	1	19,761	0	0
TRITON INTL LTD	CL A	G9078F107	164	4,265	SH	DFND	1	4,265	0	0
TRUECAR INC	COM	89785L107	101	7,911	SH	DFND	1	7,911	0	0
TRUPANION INC	COM	898202106	507	13,000	SH	DFND	1	13,000	0	0
TUPPERWARE BRANDS CORP	COM	899896104	3,236	98,857	SH	DFND	1	98,857	0	0
TUPPERWARE BRANDS CORP	COM	899896104	1,521	46,475	SH	DFND	2	46,475	0	0
TWILIO INC	CL A	90138F102	214	2,672	SH	DFND	1	2,672	0	0
TWITTER INC	COM	90184L102	3,565	97,527	SH	DFND	1	97,527	0	0
TYSON FOODS INC	CL A	902494103	4,100	64,597	SH	DFND	1	64,597	0	0
TYSON FOODS INC	CL A	902494103	359	5,650	SH	DFND	2	5,650	0	0
U S SILICA HLDGS INC	COM	90346E103	1,469	70,000	SH	DFND	1	70,000	0	0
UBS GROUP AG	SHS	H42097107	51,040	3,251,740	SH	DFND	1	3,251,740	0	0
UDR INC	COM	902653104	892	21,120	SH	DFND	1	21,120	0	0
UGI CORP NEW	COM	902681105	43,237	799,682	SH	DFND	1	799,682	0	0
ULTA SALON COSMETCS & FRAG I	COM	90384S303	2,071	7,939	SH	DFND	1	7,939	0	0
ULTRA CLEAN HLDGS INC	COM	90385V107	96	6,179	SH	DFND	1	6,179	0	0
UNDER ARMOUR INC	CL A	904311107	332	15,254	SH	DFND	1	15,254	0	0
UNDER ARMOUR INC	CL C	904311206	313	15,559	SH	DFND	1	15,559	0	0
UNION PAC CORP	COM	907818108	72,509	480,729	SH	DFND	1	480,729	0	0
UNION PAC CORP	COM	907818108	293	1,940	SH	DFND	2	1,940	0	0
UNIQURE NV	SHS	N90064101	520	12,300	SH	DFND	1	12,300	0	0
UNITED CONTL HLDGS INC	COM	910047109	1,346	15,117	SH	DFND	1	15,117	0	0
UNITED PARCEL SERVICE INC	CL B	911312106	15,662	125,007	SH	DFND	1	125,007	0	0
UNITED RENTALS INC	COM	911363109	10,816	68,657	SH	DFND	1	68,657	0	0
UNITED TECHNOLOGIES CORP	COM	913017109	49,102	367,641	SH	DFND	1	367,641	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	7,028	56,187	SH	DFND	1	56,187	0	0
UNITED THERAPEUTICS CORP DEL	COM	91307C102	2,382	19,041	SH	DFND	2	19,041	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	121,849	450,264	SH	DFND	1	450,264	0	0
UNITEDHEALTH GROUP INC	COM	91324P102	1,028	3,800	SH	DFND	2	3,800	0	0
UNIVERSAL DISPLAY CORP	COM	91347P105	34,289	282,100	SH	DFND	1	282,100	0	0
UNIVERSAL HLTH SVCS INC	CL B	913903100	7,031	53,778	SH	DFND	1	53,778	0	0
UNUM GROUP	COM	91529Y106	11,830	317,061	SH	DFND	1	317,061	0	0
UNUM GROUP	COM	91529Y106	1,839	49,284	SH	DFND	2	49,284	0	0
URBAN OUTFITTERS INC	COM	917047102	454	10,000	SH	DFND	1	10,000	0	0
US BANCORP DEL	COM NEW	902973304	15,411	278,947	SH	DFND	1	278,947	0	0
US FOODS HLDG CORP	COM	912008109	61	1,900	SH	DFND	1	1,900	0	0
USANA HEALTH SCIENCES INC	COM	90328M107	1,955	14,746	SH	DFND	1	14,746	0	0
V F CORP	COM	918204108	70,090	766,771	SH	DFND	1	766,771	0	0
VAIL RESORTS INC	COM	91879Q109	2,266	7,470	SH	DFND	1	7,470	0	0
VALE S A	ADR	91912E105	10,670	810,209	SH	DFND	1	810,209	0	0
VALERO ENERGY CORP NEW	COM	91913Y100	28,090	234,581	SH	DFND	1	234,581	0	0
VANDA PHARMACEUTICALS INC	COM	921659108	209	10,600	SH	DFND	1	10,600	0	0
VARIAN MED SYS INC	COM	92220P105	15,122	134,298	SH	DFND	1	134,298	0	0
VEDANTA LTD	SPONSORED ADR	92242Y100	254	19,846	SH	DFND	1	19,846	0	0
VEEVA SYS INC	CL A COM	922475108	1,262	11,545	SH	DFND	1	11,545	0	0
VENTAS INC	COM	92276F100	1,273	19,869	SH	DFND	1	19,869	0	0
VEREIT INC	COM	92339V100	537	64,235	SH	DFND	1	64,235	0	0

VERINT SYS INC	COM	92343X100	109	2,235	SH	DFND	1	2,235	0	0
VERISIGN INC	COM	92343E102	16,104	101,315	SH	DFND	1	101,315	0	0
VERISK ANALYTICS INC	CL A	92345Y106	13,203	110,285	SH	DFND	1	110,285	0	0
VERIZON COMMUNICATIONS INC	COM	92343V104	238,129	4,336,706	SH	DFND	1	4,336,706	0	0
VERMILION ENERGY INC	COM	923725105	945	29,566	SH	DFND	1	29,566	0	0
VERSUM MATLS INC	COM	92532W103	96	2,423	SH	DFND	1	2,423	0	0
VERTEX PHARMACEUTICALS INC	COM	92532F100	20,008	106,657	SH	DFND	1	106,657	0	0
VIACOM INC NEW	CL B	92553P201	5,612	178,654	SH	DFND	1	178,654	0	0
VIACOM INC NEW	CL B	92553P201	1,932	61,500	SH	DFND	2	61,500	0	0
VIPSHOP HLDGS LTD	SPONSORED ADR	92763W103	1,074	29,166	SH	DFND	1	29,166	0	0
VISA INC	COM CL A	92826C839	160,131	1,083,066	SH	DFND	1	1,083,066	0	0
VISA INC	COM CL A	92826C839	2,802	18,950	SH	DFND	2	18,950	0	0
VISHAY INTERTECHNOLOGY INC	COM	928298108	2,075	87,015	SH	DFND	1	87,015	0	0
VISTEON CORP	COM NEW	92839U206	80	715	SH	DFND	1	715	0	0
VISTRA ENERGY CORP	COM	92840M102	2,701	113,183	SH	DFND	1	113,183	0	0
VIVINT SOLAR INC	COM	92854Q106	149	28,076	SH	DFND	1	28,076	0	0
VMWARE INC	CL A COM	928563402	4,141	26,538	SH	DFND	1	26,538	0	0
VONAGE HLDGS CORP	COM	92886T201	514	36,808	SH	DFND	1	36,808	0	0
VORNADO RLTY TR	SH BEN INT	929042109	812	9,880	SH	DFND	1	9,880	0	0
VOYA FINL INC	COM	929089100	1,919	37,400	SH	DFND	1	37,400	0	0
VOYAGER THERAPEUTICS INC	COM	92915B106	259	12,100	SH	DFND	1	12,100	0	0
VULCAN MATLS CO	COM	929160109	8,033	71,108	SH	DFND	1	71,108	0	0
WABCO HLDGS INC	COM	92927K102	962	7,707	SH	DFND	1	7,707	0	0
WABCO HLDGS INC	COM	92927K102	337	2,700	SH	DFND	2	2,700	0	0
WABTEC CORP	COM	929740108	3,438	31,283	SH	DFND	1	31,283	0	0
WADDELL & REED FINL INC	CL A	930059100	310	15,400	SH	DFND	1	15,400	0	0
WAL MART STORES INC	COM	931142103	46,432	477,755	SH	DFND	1	477,755	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	35,845	521,656	SH	DFND	1	521,656	0	0
WALGREENS BOOTS ALLIANCE INC	COM	931427108	1,894	27,560	SH	DFND	2	27,560	0	0
WASHINGTON FED INC	COM	938824109	816	23,900	SH	DFND	1	23,900	0	0
WASTE CONNECTIONS INC	COM	94106B101	2,902	35,320	SH	DFND	1	35,320	0	0
WASTE MGMT INC DEL	COM	94106L109	55,390	608,559	SH	DFND	1	608,559	0	0
WATERS CORP	COM	941848103	9,157	47,817	SH	DFND	1	47,817	0	0
WATSCO INC	COM	942622200	22,553	129,200	SH	DFND	1	129,200	0	0
WATTS WATER TECHNOLOGIES INC	CL A	942749102	630	7,602	SH	DFND	1	7,602	0	0
WAYFAIR INC	CL A	94419L101	120	906	SH	DFND	1	906	0	0
WEATHERFORD INTL PLC	ORD SHS	G48833100	101	40,000	SH	DFND	1	40,000	0	0
WEBSTER FINL CORP CONN	COM	947890109	454	7,000	SH	DFND	1	7,000	0	0
WEC ENERGY GROUP INC	COM	92939U106	46,871	689,529	SH	DFND	1	689,529	0	0
WEIBO CORP	SPONSORED ADR	948596101	1,803	10,050	SH	DFND	1	10,050	0	0
WELLCARE HEALTH PLANS INC	COM	94946T106	2,569	8,557	SH	DFND	1	8,557	0	0
WELLS FARGO & CO NEW	COM	949746101	86,094	1,454,440	SH	DFND	1	1,454,440	0	0
WELLTOWER INC	COM	95040Q104	2,284	32,805	SH	DFND	1	32,805	0	0
WERNER ENTERPRISES INC	COM	950755108	340	9,200	SH	DFND	1	9,200	0	0
WESCO INTL INC	COM	95082P105	426	7,008	SH	DFND	1	7,008	0	0
WEST PHARMACEUTICAL SVSC INC	COM	955306105	621	5,292	SH	DFND	1	5,292	0	0
WESTERN DIGITAL CORP	COM	958102105	6,936	110,306	SH	DFND	1	110,306	0	0
WESTERN DIGITAL CORP	COM	958102105	1,452	23,096	SH	DFND	2	23,096	0	0
WESTERN UN CO	COM	959802109	1,513	78,047	SH	DFND	1	78,047	0	0
WESTLAKE CHEM CORP	COM	960413102	4,611	48,473	SH	DFND	1	48,473	0	0
WESTROCK CO	COM	96145D105	1,512	26,090	SH	DFND	1	26,090	0	0
WEYERHAEUSER CO	COM	962166104	2,668	73,799	SH	DFND	1	73,799	0	0
WHEATON PRECIOUS METALS CORP	COM	962879102	20,628	1,186,277	SH	DFND	1	1,186,277	0	0
WHIRLPOOL CORP	COM	963320106	4,205	33,887	SH	DFND	1	33,887	0	0
WHIRLPOOL CORP	COM	963320106	1,601	12,900	SH	DFND	2	12,900	0	0

WHITING PETE CORP NEW	COM NEW	966387409	588	11,682	SH	DFND	1	11,682	0	0
WILEY JOHN & SONS INC	CL A	968223206	1,980	30,577	SH	DFND	1	30,577	0	0
WILLIAMS COS INC DEL	COM	969457100	2,949	94,999	SH	DFND	1	94,999	0	0
WILLIS TOWERS WATSON PUB LTD	SHS	G96629103	23,611	160,400	SH	DFND	1	160,400	0	0
WIPRO LTD	SPON ADR 1 SH	97651M109	399	77,932	SH	DFND	1	77,932	0	0
WNS HOLDINGS LTD	SPON ADR	92932M101	241	4,712	SH	DFND	1	4,712	0	0
WOLVERINE WORLD WIDE INC	COM	978097103	494	12,888	SH	DFND	1	12,888	0	0
WORKDAY INC	CL A	98138H101	2,000	12,416	SH	DFND	1	12,416	0	0
WPX ENERGY INC	COM	98212B103	158	8,237	SH	DFND	1	8,237	0	0
WYNDHAM WORLDWIDE CORP	COM	98310W108	1,028	23,300	SH	DFND	1	23,300	0	0
WYNN RESORTS LTD	COM	983134107	1,116	7,049	SH	DFND	1	7,049	0	0
XCEL ENERGY INC	COM	98389B100	3,078	61,739	SH	DFND	1	61,739	0	0
XENCOR INC	COM	98401F105	765	18,200	SH	DFND	1	18,200	0	0
XEROX CORP	COM NEW	984121608	2,722	97,149	SH	DFND	1	97,149	0	0
XILINX INC	COM	983919101	26,696	344,416	SH	DFND	1	344,416	0	0
XL GROUP LTD	COM	G98294104	1,609	26,896	SH	DFND	1	26,896	0	0
XPO LOGISTICS INC	COM	983793100	834	7,260	SH	DFND	1	7,260	0	0
XYLEM INC	COM	98419M100	32,315	424,819	SH	DFND	1	424,819	0	0
YANDEX N V	SHS CLASS A	N97284108	1,164	37,300	SH	DFND	1	37,300	0	0
YELP INC	CL A	985817105	99	2,118	SH	DFND	1	2,118	0	0
YUM BRANDS INC	COM	988498101	27,793	322,786	SH	DFND	1	322,786	0	0
YY INC	ADS REPCOM CLA	98426T106	1,449	5,617	SH	DFND	1	5,617	0	0
ZAGG INC	COM	98884U108	64	3,948	SH	DFND	1	3,948	0	0
ZAYO GROUP HLDGS INC	COM	98919V105	686	18,753	SH	DFND	1	18,753	0	0
ZEBRA TECHNOLOGIES CORP	CL A	989207105	809	4,752	SH	DFND	1	4,752	0	0
ZENDESK INC	COM	98936J101	145	2,086	SH	DFND	1	2,086	0	0
ZILLOW GROUP INC	CL C CAP STK	98954M200	423	8,228	SH	DFND	1	8,228	0	0
ZIMMER HLDGS INC	COM	98956P102	8,999	71,875	SH	DFND	1	71,875	0	0
ZIMMER HLDGS INC	COM	98956P102	363	2,900	SH	DFND	2	2,900	0	0
ZIONS BANCORPORATION	COM	989701107	933	16,596	SH	DFND	1	16,596	0	0
ZOETIS INC	CL A	98978V103	38,646	428,118	SH	DFND	1	428,118	0	0
ZOGENIX INC	COM NEW	98978L204	666	14,300	SH	DFND	1	14,300	0	0
ZYNGA INC	CL A	98986T108	103	24,635	SH	DFND	1	24,635	0	0