

MWRD RETIREMENT FUND EQUITY TRANSACTIONS - NOVEMBER 2017

PURCHASES	SHARES	PURCHASES	SHARES
ADTALEM GLOBAL EDUCATION INC	405	HYSTER-YALE MATERIALS HANDLING	3,548
AEROJET ROCKETDYNE HOLDINGS IN	2,885	IBERIABANK CORP	305
AETNA INC	537	IMPERIAL BRANDS PLC	2,232
AIMIA INC	12,230	IMPERVA INC	4,513
ALIMENTATION COUCHE-TARD INC	4,625	INDUSTRIA DE DISENO TEXTIL SA	1,021
ALLEGHENY TECHNOLOGIES INC	1,335	INNERGEX RENEWABLE ENERGY INC	12,918
ALLIANZ SE	1,958	INSPERITY INC	1,834
ALTRA INDUSTRIAL MOTION CORP	4,174	INTERSECT ENT INC	9,708
ARTISAN PARTNERS ASSET MANAGEM	8,842	ISHARES MSCI EUROZONE ETF	73,524
ASPEN INSURANCE HOLDINGS LTD	3,145	J SAINSBURY PLC	99,821
ASPEN TECHNOLOGY INC	2,942	J. JILL INC	46,398
AVIVA PLC	35,166	JAPAN RETAIL FUND INVESTMENT C	25
BANKUNITED INC	8,505	JELD-WEN HOLDING INC	1,055
BAYERISCHE MOTOREN WERKE AG	755	KLEPIERRE SA	1,521
BOFI HOLDING INC	9,745	LAM RESEARCH CORP	190
BP PLC	46,052	LHC GROUP INC	10,384
BRITISH AMERICAN TOBACCO PLC	4,118	LIGAND PHARMACEUTICALS INC	829
BROOKFIELD ASSET MGMT INC	1,249	LITHIA MOTORS INC	1,387
BROOKS AUTOMATION INC	1,400	LITTELFUSE INC	65
BT GROUP PLC	92,806	LLOYDS BANKING GROUP PLC	261,615
CACI INTERNATIONAL INC	1,655	MARATHON PETROLEUM CORP	2,337
CANTEL MEDICAL CORP	3,855	MASTEC INC	1,020
CARDINAL HEALTH INC	5,600	MATTEL INC	23,900
CENTRAL GARDEN & PET CO	710	MDC PARTNERS INC	1,456
CENTRICA PLC	67,560	MEDICAL PROPERTIES TRUST INC	4,300
CHUGOKU ELECTRIC POWER CO INC/	5,400	METRO AG	4,010
CITIGROUP INC	962	METROPOLITAN BANK HOLDING CORP	14,778
CLOUD PEAK ENERGY INC	32,885	MICHAEL KORS HOLDINGS LTD	393
COLUMBIA PROPERTY TRUST INC	1,610	MONRO INC	6,537
CONAGRA BRANDS INC	1,909	MSG NETWORKS INC	19,800
CORNING INC	1,620	MUENCHENER RUECKVERSICHERUNGE	671
DAIMLER AG	1,348	MYERS INDUSTRIES INC	3,089
DELUXE CORP	1,889	MYRIAD GENETICS INC	13,746
DEUTSCHE PFANDBRIEFBANK AG	3,200	NATIONSTAR MORTGAGE HOLDINGS I	5,759
DEUTSCHE POST AG	770	NOMURA REAL ESTATE MASTER FUND	47
DSW INC	1,830	NORDSTROM INC	6,200
EARTHSTONE ENERGY INC	7,367	OMNICELL INC	780
ENBRIDGE INCOME FD HLDGS INC	1,504	ONEMAIN HOLDINGS INC	2,518
ENGIE SA	1,041	PC CONNECTION INC	1,122
ENI SPA	9,372	PEBBLEBROOK HOTEL TRUST	5,622
EPLUS INC	1,220	PHYSICIANS REALTY TRUST	2,360
EURONET WORLDWIDE INC	6,522	POLYONE CORP	3,944
EXPRESS SCRIPTS HOLDING CO	1,473	PROCTER & GAMBLE CO/THE	1,526
EXTRACTION OIL & GAS INC	27,205	PROSPERITY BANCSHARES INC	4,014
FERRO CORP	1,985	PROVIDENCE SERVICE CORP/THE	2,191
FIRST OF LONG ISLAND CORP/THE	1,530	PULTEGROUP INC	951
FNB CORP/PA	1,630	RANDGOLD RESOURCES LTD	1,664
FORUM ENERGY TECHNOLOGIES INC	4,240	RENAULT SA	1,493
FRANCESCA'S HOLDINGS CORP	12,572	RENEWABLE ENERGY GROUP INC	8,199
GENERAL MILLS INC	2,310	REV GROUP INC	11,605
GILEAD SCIENCES INC	2,000	ROCHE HOLDING AG	331
GREAT WEST LIFECO INC	1,984	ROYAL DUTCH SHELL PLC	29,003
H&R REAL ESTATE INVESTMENT TR	9,431	ROYAL MAIL PLC	12,597
HACKETT GROUP INC/THE	32,655	RUSH ENTERPRISES INC	614
HAMILTON LANE INC	8,071	S&P GLOBAL INC	8,600
HANNOVER RUECK SE	2,436	SANOFI	779
HANOVER INSURANCE GROUP INC/TH	400	SCANDIC HOTELS GROUP AB	22,700
HOKKAIDO ELECTRIC POWER CO INC	5,300	SEALED AIR CORP	1,123

SALES	SHARES	SALES	SHARES
HEICO CORP	1,860	MURPHY USA INC	1,547
HENNES & MAURITZ AB	8,453	NATIXIS SA	38,771
HILL-ROM HOLDINGS INC	2,947	NESTLE SA	931
HONDA MOTOR CO LTD	2,600	NIPPON TELEGRAPH & TELEPHONE	2,500
HOYA CORP	1,200	NISSAN MOTOR CO LTD	3,600
ICON PLC	936	NN GROUP NV	2,632
II-VI INC	2,115	NOMURA REAL ESTATE MASTER FUND	42
ILLINOIS TOOL WORKS INC	800	NORDEA BANK AB	22,653
INDUS HOLDING AG	600	NOVO NORDISK A/S	5,313
ING GROEP NV	2,497	NSI NV	200
INGEVITY CORP	275	NTT DOCOMO INC	4,800
INNOSPEC INC	1,643	NU SKIN ENTERPRISES INC	4,690
INPEX CORP	3,700	OLD DOMINION FREIGHT LINE INC	630
INTER PIPELINE LTD	2,218	ONO PHARMACEUTICAL CO LTD	2,000
ITOCHEU CORP	4,600	ORANGE SA	34,039
ITRON INC	4,950	ORIENTAL LAND CO LTD/JAPAN	500
JAPAN AIRLINES CO LTD	900	OSAKA GAS CO LTD	3,400
JAPAN RETAIL FUND INVESTMENT	35	OVERSTOCK.COM INC	4,505
JAPAN TOBACCO INC	2,900	PAPA JOHN'S INTERNATIONAL INC	349
JCDECAUX SA	2,435	PAPELES Y CARTONES DE EUROPA	46,900
JEAN COUTU GROUP (PJC) INC	6,886	PATRICK INDUSTRIES INC	878
JM SMUCKER CO/THE	1,500	PERFORMANCE FOOD GROUP CO	535
KANSAI ELECTRIC POWER CO INC	9,700	PINNACLE FINANCIAL PARTNERS IN	26,069
KAO CORP	400	POWER INTEGRATIONS INC	475
KDDI CORP	5,600	PROSPERITY BANCSHARES INC	1,493
KEMPER CORP	2,895	PTC THERAPEUTICS INC	5,261
KENNAMETAL INC	3,000	QUALCOMM INC	2,851
KFORCE INC	974	REGIONAL MANAGEMENT CORP	1,444
KNIGHT-SWIFT TRANSPORTATION HO	3,661	REX AMERICAN RESOURCES CORP	1,199
KOMORI CORP	5,800	RIO TINTO PLC	5,996
LAWSON INC	900	ROGERS COMMUNICATIONS INC	1,542
LGI HOMES INC	5,595	RPX CORP	2,854
LHC GROUP INC	2,199	RWE AG	7,007
LINCOLN NATIONAL CORP	2,176	SABRA HEALTH CARE REIT INC	32,267
LIQUOR STORES N.A. LTD	4,754	SAIA INC	455
LITHIA MOTORS INC	1,156	SANDERSON FARMS INC	830
LITTELFUSE INC	70	SEIBU HOLDINGS INC	2,500
LUXOFT HOLDING INC	1,211	SELECT INCOME REIT	3,549
LUXOTTICA GROUP SPA	1,886	SEMTECH CORP	645
MACY'S INC	4,695	SEVEN & I HOLDINGS CO LTD	2,300
MANULIFE FINANCIAL CORP	4,961	SHINKO SHOJI CO LTD	300
MAPLETREE INDUSTRIAL TRUST	2,000	SHOWA SANGYO CO LTD	200
MARUBENI CORP	9,700	SLEEP NUMBER CORP	10,687
MAZDA MOTOR CORP	2,900	SODEXO SA	2,454
MEDIPAL HOLDINGS CORP	900	SOFTBANK GROUP CORP	300
MEIJI HOLDINGS CO LTD	600	SONY CORP	2,700
MFA FINANCIAL INC	15,050	SPIRIT AIRLINES INC	1,531
MILACRON HOLDINGS CORP	4,470	STAMPS.COM INC	2,187
MIMEDX GROUP INC	35,686	STANLEY BLACK & DECKER INC	900
MITIE GROUP PLC	7,400	STATE STREET CORP	14,525
MITSUBISHI CORP	3,800	STATOIL ASA	7,695
MITSUBISHI HEAVY INDUSTRIES LT	700	SUBARU CORP	600
MITSUBISHI UFJ FINANCIAL GROUP	16,900	SUMITOMO CORP	4,300
MITSUI & CO LTD	4,600	SUMITOMO MITSUI FINANCIAL GROUP	1,900
MIZUHO FINANCIAL GROUP INC	34,000	SUMITOMO MITSUI TRUST HOLDINGS	500
MONMOUTH REAL ESTATE INVESTMEN	5,505	SUMMIT HOTEL PROPERTIES INC	7,769
MONRO INC	3,502	SUNDRUG CO LTD	400
MRC GLOBAL INC	22,775	SWATCH GROUP AG/THE	210

SALES	SHARES
SYNCHRONOSS TECHNOLOGIES INC	3,250
T&D HOLDINGS INC	4,700
TAISEI CORP	300
TAKEDA PHARMACEUTICAL CO LTD	400
TE CONNECTIVITY LTD	251
TELEFONICA SA	20,131
TERRAFORM POWER INC	9,098
TERUMO CORP	1,400
TEVA PHARMACEUTICAL INDUSTRIES	4,600
TITAN INTERNATIONAL INC	8,865
TOKIO MARINE HOLDINGS INC	400
TOKYO GAS CO LTD	3,200
TORAY INDUSTRIES INC	1,600
TOWER LTD	47,900
TOWER SEMICONDUCTOR LTD	24,514
TOYOTA MOTOR CORP	2,100
TRAVELERS COS INC/THE	2,075
TRUEBLUE INC	4,997
TSURUHA HOLDINGS INC	200
UMB FINANCIAL CORP	1,428
UNILEVER NV	1,371
UNITED URBAN INVESTMENT CORP	41
UNIVAR INC	1,850
UNIVERSAL INSURANCE HOLDINGS I	1,895
VERIFONE SYSTEMS INC	2,365
VIRTUSA CORP	1,190
VIVENDI SA	18,251
WACKER NEUSON SE	10,123
WEBSTER FINANCIAL CORP	2,361
WELLCARE HEALTH PLANS INC	676
WESCO INTERNATIONAL INC	2,559
WEST JAPAN RAILWAY CO	500
WESTERN ALLIANCE BANCORP	3,140
ZAGG INC	52,996