



ANNUAL STATEMENT
For the Year Ending DECEMBER 31, 2017
OF THE CONDITION AND AFFAIRS OF THE
PARAMOUNT INSURANCE COMPANY

NAIC Group Code	1212 (Current Period)	1212 (Prior Period)	NAIC Company Code	11518	Employer's ID Number	010580404
Organized under the Laws of	Ohio		State of Domicile or Port of Entry	OH		
Country of Domicile	United States of America					
Licensed as business type:	Life, Accident & Health[X] Dental Service Corporation[] Other[]		Property/Casualty[] Vision Service Corporation[] Is HMO Federally Qualified? Yes[] No[X] N/A[]		Hospital, Medical & Dental Service or Indemnity[] Health Maintenance Organization[]	
Incorporated/Organized	04/19/2002		Commenced Business	09/26/2002		
Statutory Home Office	1901 Indian Wood Circle (Street and Number)		Maumee, OH, US 43537 (City or Town, State, Country and Zip Code)			
Main Administrative Office			1901 Indian Wood Circle (Street and Number)			
	Maumee, OH, US 43537 (City or Town, State, Country and Zip Code)				(419)887-2500 (Area Code) (Telephone Number)	
Mail Address	1901 Indian Wood Circle (Street and Number or P.O. Box)		Maumee, OH, US 43537 (City or Town, State, Country and Zip Code)			
Primary Location of Books and Records			1901 Indian Wood Circle (Street and Number)			
	Maumee, OH, US 43537 (City or Town, State, Country and Zip Code)				(419)887-2500 (Area Code) (Telephone Number)	
Internet Website Address	www.paramounthealthcare.com					
Statutory Statement Contact	Jonathan Burns, Mr. (Name)		(419)887-2909 (Area Code)(Telephone Number)(Extension)			
	jonathan.burns@promedica.org (E-Mail Address)				(419)887-2020 (Fax Number)	

OFFICERS

Name	Title	#
James Frederick White Mr.	Chairman	
John Charles Randolph Mr.	President	
Michael Paul Browning Mr.	Treasurer	
Jeffrey Craig Kuhn Mr.	Secretary	

OTHERS

Jeffrey William Martin Mr., Vice President, Operations
Stacey Lee Bock Mrs., Vice President, Finance
John David Meier M.D., Vice President, Health Services

DIRECTORS OR TRUSTEES

Judi Anne Gribble Ms.
Cynthia Ann Geronimo Ms.
Julie Anne Bartnik Ms.
Vincent Mature Davis Mr.
Lynn Eric Olman Mr.
Dee Ann Bialecki-Haase MD.
John Charles Randolph Mr.
Jeffrey William Boersma Mr.
Amy Lynn Hall Ms.
Richard Arthur Wasserman Mr.

State of Ohio
County of Lucas ss

The officers of this reporting entity being duly sworn, each depose and say that they are the described officers of the said reporting entity, and that on the reporting period stated above, all of the herein described assets were the absolute property of the said reporting entity, free and clear from any liens or claims thereon, except as herein stated, and that this statement, together with related exhibits, schedules and explanations therein contained, annexed or referred to, is a full and true statement of all the assets and liabilities and of the condition and affairs of the said reporting entity as of the reporting period stated above, and of its income and deductions therefrom for the period ended, and have been completed in accordance with the NAIC Annual Statement Instructions and Accounting Practices and Procedures manual except to the extent that: (1) state law may differ; or, (2) that state rules or regulations require differences in reporting not related to accounting practices and procedures, according to the best of their information, knowledge and belief, respectively. Furthermore, the scope of this attestation by the described officers also includes the related corresponding electronic filing with the NAIC, when required, that is an exact copy (except for formatting differences due to electronic filing) of the enclosed statement. The electronic filing may be requested by various regulators in lieu of or in addition to the enclosed statement.

(Signature)	(Signature)	(Signature)
John Charles Randolph	Stacey Lee Bock	Jeffrey Craig Kuhn
(Printed Name)	(Printed Name)	(Printed Name)
1.	2.	3.
President	Vice President, Finance	Secretary
(Title)	(Title)	(Title)

Subscribed and sworn to before me this _____ day of _____, 2018
a. Is this an original filing? Yes[X] No[]
b. If no, 1. State the amendment number _____
2. Date filed _____
3. Number of pages attached _____

(Notary Public Signature)

DIRECTORS OR TRUSTEES (continued)

Andrea Marie Gibbons Ms.	Traci Nicole Watkins M.D.
John Paul Imm M.D. #	Lynn Azar Isaac Mr. #
Douglas J Welch Mr. #	Mark Duane Wagoner Mr. #

ANNUAL STATEMENT FOR THE YEAR 2017 OF THE PARAMOUNT INSURANCE COMPANY

SUMMARY INVESTMENT SCHEDULE

Investment Categories		Gross Investment Holdings		Admitted Assets as Reported in the Annual Statement			
		1	2	3	4	5	6
		Amount	Percentage	Amount	Securities Lending Reinvested Collateral Amount	Total (Col. 3 + 4) Amount	Percentage
1.	Bonds:						
1.1	U.S. treasury securities	6,407,997	11.725	6,407,997		6,407,997	11.725
1.2	U.S. government agency obligations (excluding mortgage-backed securities):						
1.21	Issued by U.S. government agencies	1,027,589	1.880	1,027,589		1,027,589	1.880
1.22	Issued by U.S. government sponsored agencies						
1.3	Non-U.S. government (including Canada, excluding mortgage-backed securities)						
1.4	Securities issued by states, territories, and possessions and political subdivisions in the U.S.:						
1.41	States, territories and possessions general obligations						
1.42	Political subdivisions of states, territories and possessions and political subdivisions general obligations						
1.43	Revenue and assessment obligations	328,457	0.601	328,457		328,457	0.601
1.44	Industrial development and similar obligations						
1.5	Mortgage-backed securities (includes residential and commercial MBS):						
1.51	Pass-through securities:						
1.511	Issued or Guaranteed by GNMA						
1.512	Issued or Guaranteed by FNMA and FHLMC	1,758,479	3.218	1,758,479		1,758,479	3.218
1.513	All other	389,401	0.713	389,401		389,401	0.713
1.52	CMOs and REMICs:						
1.521	Issued or guaranteed by GNMA, FNMA, FHLMC or VA	10,906	0.020	10,906		10,906	0.020
1.522	Issued by non-U.S. Government issuers and collateralized by mortgage-backed securities issued or guaranteed by agencies shown in Line 1.521						
1.523	All other						
2.	Other debt and other fixed income securities (excluding short term):						
2.1	Unaffiliated domestic securities (includes credit tenant loans and hybrid securities)	12,215,185	22.351	12,215,185		12,215,185	22.351
2.2	Unaffiliated Non-U.S. securities (including Canada)	670,527	1.227	670,527		670,527	1.227
2.3	Affiliated securities						
3.	Equity interests:						
3.1	Investments in mutual funds	2,650,947	4.851	2,650,947		2,650,947	4.851
3.2	Preferred stocks:						
3.21	Affiliated						
3.22	Unaffiliated						
3.3	Publicly traded equity securities (excluding preferred stocks):						
3.31	Affiliated						
3.32	Unaffiliated	10,267,275	18.787	10,267,275		10,267,275	18.787
3.4	Other equity securities:						
3.41	Affiliated						
3.42	Unaffiliated						
3.5	Other equity interests including tangible personal property under lease:						
3.51	Affiliated						
3.52	Unaffiliated						
4.	Mortgage loans:						
4.1	Construction and land development						
4.2	Agricultural						
4.3	Single family residential properties						
4.4	Multifamily residential properties						
4.5	Commercial loans						
4.6	Mezzanine real estate loans						
5.	Real estate investments:						
5.1	Property occupied by company						
5.2	Property held for production of income (including \$.....0 of property acquired in satisfaction of debt)						
5.3	Property held for sale (including \$.....0 property acquired in satisfaction of debt)						
6.	Contract loans						
7.	Derivatives						
8.	Receivables for securities	300	0.001	300		300	0.001
9.	Securities Lending (Line 10, Asset Page reinvested collateral)				X X X	X X X	X X X
10.	Cash, cash equivalents and short-term investments	18,924,814	34.628	18,924,814		18,924,814	34.628
11.	Other invested assets						
12.	TOTAL Invested assets	54,651,877	100.000	54,651,877		54,651,877	100.000

SCHEDULE A - VERIFICATION BETWEEN YEARS
Real Estate

1.	Book/adjusted carrying value, December 31 of prior year .....		.....
2.	Cost of acquired:		
2.1	Actual cost at time of acquisition (Part 2, Column 6)		
2.2	Additional investment made after acquisition (Part 2, Column 9)		
3.	Current year change in encumbrances:		
3.1	TOTALS, Part 1, Column 13		
3.2	TOTALS, Part 3, Column 11		
4.	TOTAL gain (loss) on disposals, Part 3, Column 18		
5.	Deduct amounts received on disposals, Part 3, Column 15		
6.	TOTAL foreign exchange change in book/adjusted	NONE	
6.1	TOTALS, Part 1, Column 15		
6.2	TOTALS, Part 3, Column 13		
7.	Deduct current year's other-than-temporary impairment recognized:		
7.1	TOTALS, Part 1, Column 12		
7.2	TOTALS, Part 3, Column 10		
8.	Deduct current year's depreciation:		
8.1	TOTALS, Part 1, Column 11		
8.2	TOTALS, Part 3, Column 9		
9.	Book/adjusted carrying value at the end of current period (Lines 1 + 2 + 3 + 4 - 5 + 6 - 7 - 8)		
10.	Deduct total nonadmitted amounts		
11.	Statement value at end of current period (Lines 9 minus 10)		

SCHEDULE B - VERIFICATION BETWEEN YEARS
Mortgage Loans

1.	Book value/recorded investment excluding accrued interest, December 31 of prior year .....		.....
2.	Cost of acquired:		
2.1	Actual cost at time of acquisition (Part 2, Column 7)		
2.2	Additional investment made after acquisition (Part 2, Column 8)		
3.	Capitalized deferred interest and other:		
3.1	TOTALS, Part 1, Column 12		
3.2	TOTALS, Part 3, Column 11		
4.	Accrual of discount		
5.	Unrealized valuation increase (decrease):		
5.1	TOTALS, Part 1, Column 9		
5.2	TOTALS, Part 3, Column 8		
6.	TOTAL gain (loss) on disposals, Part 3, Column 18		
7.	Deduct amounts received on disposals, Part 3, Column 15	NONE	
8.	Deduct amortization of premium and mortgage interest		
9.	TOTAL foreign exchange change in book value/recorded interest		
9.1	TOTALS, Part 1, Column 13		
9.2	TOTALS, Part 3, Column 13		
10.	Deduct current year's other-than-temporary impairment recognized:		
10.1	TOTALS, Part 1, Column 11		
10.2	TOTALS, Part 3, Column 10		
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1 + 2 + 3 + 4 + 5 + 6 - 7 - 8 + 9 - 10)		
12.	TOTAL valuation allowance		
13.	Subtotal (Lines 11 plus 12)		
14.	Deduct total nonadmitted amounts		
15.	Statement value of mortgages owned at end of current period (Line 13 minus Line 14)		

SCHEDULE BA - VERIFICATION BETWEEN YEARS
Other Long-Term Invested Assets

1.	Book/adjusted carrying value, December 31 of prior year		
2.	Cost of acquired:		
2.1	Actual cost at time of acquisition (Part 2, Column 8)		
2.2	Additional investment made after acquisition (Part 2, Column 9)		
3.	Capitalized deferred interest and other:		
3.1	TOTALS, Part 1, Column 16		
3.2	TOTALS, Part 3, Column 12		
4.	Accrual of discount		
5.	Unrealized valuation increase (decrease):		
5.1	TOTALS, Part 1, Column 13		
5.2	TOTALS, Part 3, Column 9		
6.	TOTAL gain (loss) on disposals, Part 3, Column 19		
7.	Deduct amounts received on disposals, Part 3, Column 20		
8.	Deduct amortization of premium and depreciation		
9.	TOTAL foreign exchange change in book/adjusted carrying value:		
9.1	TOTALS, Part 1, Column 17		
9.2	TOTALS, Part 3, Column 14		
10.	Deduct current year's other-than-temporary impairment recognized:		
10.1	TOTALS, Part 1, Column 15		
10.2	TOTALS, Part 3, Column 11		
11.	Book/adjusted carrying value at end of current period (Lines 1 + 2 + 3 + 4 + 5 + 6 - 7 - 8 + 9 - 10)		
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)		

NONE

SCHEDULE D - VERIFICATION BETWEEN YEARS
Bonds and Stocks

1.	Book/adjusted carrying value, December 31 of prior year		44,235,033
2.	Cost of bonds and stocks acquired, Part 3, Column 7		18,712,938
3.	Accrual of Discount		11,147
4.	Unrealized valuation increase (decrease):		
4.1	Part 1, Column 12		
4.2	Part 2, Section 1, Column 15		
4.3	Part 2, Section 2, Column 13	2,042,986	
4.4	Part 4, Column 11	(9,712)	2,033,273
5.	TOTAL gain (loss) on disposals, Part 4, Column 19		92,223
6.	Deduction consideration for bonds and stocks disposed of, Part 4, Column 7		29,096,415
7.	Deduct amortization of premium		243,734
8.	TOTAL foreign exchange change in book/adjusted carrying value:		
8.1	Part 1, Column 15		
8.2	Part 2, Section 1, Column 19		
8.3	Part 2, Section 2, Column 16		
8.4	Part 4, Column 15		
9.	Deduct current year's other-than-temporary impairment recognized:		
9.1	Part 1, Column 14		
9.2	Part 2, Section 1, Column 17		
9.3	Part 2, Section 2, Column 14	13,381	
9.4	Part 4, Column 13	4,321	17,702
10.	Book/adjusted carrying value at end of current period (Lines 1 + 2 + 3 + 4 + 5 - 6 - 7 + 8 - 9)		35,726,763
11.	Deduct total nonadmitted amounts		
12.	Statement value at end of current period (Line 10 minus Line 11)		35,726,763

SCHEDULE D - SUMMARY BY COUNTRY

Long-Term Bonds and Stocks OWNED December 31 of Current Year

Description		1 Book/Adjusted Carrying Value	2 Fair Value	3 Actual Cost	4 Par Value of Bonds
BONDS	1. United States	7,435,585	7,428,601	7,444,196	7,169,893
Governments	2. Canada				
(Including all obligations guaranteed	3. Other Countries				
by governments)	4. TOTALS	7,435,585	7,428,601	7,444,196	7,169,893
U.S. States, Territories and Possessions (Direct and	5. TOTALS				
guaranteed)					
U.S. Political Subdivisions of States, Territories and	6. TOTALS				
Possessions (Direct and guaranteed)					
U.S. Special revenue and special assessment					
obligations and all non-guaranteed obligations of					
agencies and authorities of governments and their					
political subdivisions	7. TOTALS	2,097,842	2,062,555	2,101,019	1,954,321
Industrial and Miscellaneous,	8. United States	12,604,586	12,491,113	12,696,322	12,130,311
SVO Identified Funds and	9. Canada	339,785	342,194	341,663	318,000
Hybrid Securities (unaffiliated)	10. Other Countries	330,742	323,913	331,517	310,000
	11. TOTALS	13,275,113	13,157,220	13,369,501	12,758,311
Parent, Subsidiaries and Affiliates	12. TOTALS				
	13. TOTAL Bonds	22,808,541	22,648,376	22,914,716	21,882,526
PREFERRED STOCKS	14. United States				
Industrial and Miscellaneous (unaffiliated)	15. Canada				
	16. Other Countries				
	17. TOTALS				
Parent, Subsidiaries and Affiliates	18. TOTALS				
	19. TOTAL Preferred Stocks				
COMMON STOCKS	20. United States	12,260,463	12,260,463	10,263,958	
Industrial and Miscellaneous (unaffiliated)	21. Canada				
	22. Other Countries	657,759	657,759	596,313	
	23. TOTALS	12,918,222	12,918,222	10,860,272	
Parent, Subsidiaries and Affiliates	24. TOTALS				
	25. TOTAL Common Stocks	12,918,222	12,918,222	10,860,272	
	26. TOTAL Stocks	12,918,222	12,918,222	10,860,272	
	27. TOTAL Bonds and Stocks	35,726,763	35,566,599	33,774,987	

SCHEDULE D - PART 1A - SECTION 1

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

NAIC Designation		1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Column 7 as a % of Line 10.7	9 Total From Column 7 Prior Year	10 % From Column 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
1.	U.S. Governments												
1.1	NAIC 1	160,703	3,826,860	1,063,880	1,170,484	1,213,658	X X X	7,435,585	32.60	15,629,780	38.05	7,435,585	
1.2	NAIC 2						X X X						
1.3	NAIC 3						X X X						
1.4	NAIC 4						X X X						
1.5	NAIC 5						X X X						
1.6	NAIC 6						X X X						
1.7	TOTALS	160,703	3,826,860	1,063,880	1,170,484	1,213,658	X X X	7,435,585	32.60	15,629,780	38.05	7,435,585	
2.	All Other Governments												
2.1	NAIC 1						X X X						
2.2	NAIC 2						X X X						
2.3	NAIC 3						X X X						
2.4	NAIC 4						X X X						
2.5	NAIC 5						X X X						
2.6	NAIC 6						X X X						
2.7	TOTALS						X X X						
3.	U.S. States, Territories and Possessions, etc., Guaranteed												
3.1	NAIC 1						X X X						
3.2	NAIC 2						X X X						
3.3	NAIC 3						X X X						
3.4	NAIC 4						X X X						
3.5	NAIC 5						X X X						
3.6	NAIC 6						X X X						
3.7	TOTALS						X X X						
4.	U.S. Political Subdivisions of States, Territories & Possessions, Guaranteed												
4.1	NAIC 1						X X X						
4.2	NAIC 2						X X X						
4.3	NAIC 3						X X X						
4.4	NAIC 4						X X X						
4.5	NAIC 5						X X X						
4.6	NAIC 6						X X X						
4.7	TOTALS						X X X						
5.	U.S. Special Revenue & Special Assessment Obligations etc., Non-Guaranteed												
5.1	NAIC 1	263,261	723,437	419,036	232,225	215,923	X X X	1,853,883	8.13	4,004,845	9.75	1,853,883	
5.2	NAIC 2	243,960					X X X	243,960	1.07			243,960	
5.3	NAIC 3						X X X						
5.4	NAIC 4						X X X						
5.5	NAIC 5						X X X						
5.6	NAIC 6						X X X						
5.7	TOTALS	507,221	723,437	419,036	232,225	215,923	X X X	2,097,842	9.20	4,004,845	9.75	2,097,842	

SCHEDULE D - PART 1A - SECTION 1 (Continued)

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

	1	2	3	4	5	6	7	8	9	10	11	12
NAIC Designation	1 Year or Less	Over 1 Year Through 5 Years	Over 5 Years Through 10 Years	Over 10 Years Through 20 Years	Over 20 Years	No Maturity Date	Total Current Year	Column 7 as a % of Line 10.7	Total From Column 7 Prior Year	% From Column 8 Prior Year	Total Publicly Traded	Total Privately Placed (a)
6. Industrial and Miscellaneous (unaffiliated)												
6.1 NAIC 1	614,057	3,317,947	1,460,766	1,016,144	2,374,908	X X X	8,783,822	38.51	14,134,122	34.41	8,783,822	
6.2 NAIC 2	58,200	1,464,733	2,153,303	336,768	478,288	X X X	4,491,291	19.69	7,303,074	17.78	4,491,291	
6.3 NAIC 3						X X X						
6.4 NAIC 4						X X X						
6.5 NAIC 5						X X X						
6.6 NAIC 6						X X X						
6.7 TOTALS	672,257	4,782,680	3,614,069	1,352,912	2,853,196	X X X	13,275,114	58.20	21,437,196	52.19	13,275,114	
7. Hybrid Securities												
7.1 NAIC 1						X X X						
7.2 NAIC 2						X X X						
7.3 NAIC 3						X X X						
7.4 NAIC 4						X X X						
7.5 NAIC 5						X X X						
7.6 NAIC 6						X X X						
7.7 TOTALS						X X X						
8. Parent, Subsidiaries and Affiliates												
8.1 NAIC 1						X X X						
8.2 NAIC 2						X X X						
8.3 NAIC 3						X X X						
8.4 NAIC 4						X X X						
8.5 NAIC 5						X X X						
8.6 NAIC 6						X X X						
8.7 TOTALS						X X X						
9. SVO Identified Funds												
9.1 NAIC 1	X X X	X X X	X X X	X X X	X X X							
9.2 NAIC 2	X X X	X X X	X X X	X X X	X X X							
9.3 NAIC 3	X X X	X X X	X X X	X X X	X X X							
9.4 NAIC 4	X X X	X X X	X X X	X X X	X X X							
9.5 NAIC 5	X X X	X X X	X X X	X X X	X X X							
9.6 NAIC 6	X X X	X X X	X X X	X X X	X X X							
9.7 TOTALS	X X X	X X X	X X X	X X X	X X X							

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SCHEDULE D - PART 1A - SECTION 1 (Continued)

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values By Major Types of Issues and NAIC Designations

	1	2	3	4	5	6	7	8	9	10	11	12
NAIC Designation	1 Year or Less	Over 1 Year Through 5 Years	Over 5 Years Through 10 Years	Over 10 Years Through 20 Years	Over 20 Years	No Maturity Date	Total Current Year	Column 7 as a % of Line 10.7	Total From Column 7 Prior Year	% From Column 8 Prior Year	Total Publicly Traded	Total Privately Placed (a)
10. Total Bonds Current Year												
10.1 NAIC 1	(d) 1,038,021	7,868,244	2,943,682	2,418,853	3,804,489		18,073,289	79.24	X X X	X X X	18,073,290	
10.2 NAIC 2	(d) 302,159	1,464,733	2,153,303	336,768	478,288		4,735,251	20.76	X X X	X X X	4,735,251	
10.3 NAIC 3	(d)								X X X	X X X		
10.4 NAIC 4	(d)								X X X	X X X		
10.5 NAIC 5	(d)						(c)		X X X	X X X		
10.6 NAIC 6	(d)						(c)		X X X	X X X		
10.7 TOTALS	1,340,180	9,332,977	5,096,984	2,755,621	4,282,777		(b) 22,808,541	100.00	X X X	X X X	22,808,541	
10.8 Line 10.7 as a % of Column 7	5.88	40.92	22.35	12.08	18.78		100.00	X X X	X X X	X X X	100.00	
11. Total Bonds Prior Year												
11.1 NAIC 1	10,153,663	10,267,662	4,243,822	3,313,562	5,790,038		X X X	X X X	33,768,747	82.22	33,768,747	
11.2 NAIC 2	71,177	1,762,771	4,256,722	484,756	727,649		X X X	X X X	7,303,074	17.78	7,303,074	
11.3 NAIC 3							X X X	X X X				
11.4 NAIC 4							X X X	X X X				
11.5 NAIC 5							X X X	X X X	(c)			
11.6 NAIC 6							X X X	X X X	(c)			
11.7 TOTALS	10,224,840	12,030,433	8,500,544	3,798,318	6,517,687		X X X	X X X	(b) 41,071,821	100.00	41,071,821	
11.8 Line 11.7 as a % of Col. 9	24.90	29.29	20.70	9.25	15.87		X X X	X X X	100.00	X X X	100.00	
12. Total Publicly Traded Bonds												
12.1 NAIC 1	1,038,021	7,868,244	2,943,682	2,418,853	3,804,489		18,073,289	79.24	33,768,747	82.22	18,073,289	X X X
12.2 NAIC 2	302,159	1,464,733	2,153,303	336,768	478,288		4,735,251	20.76	7,303,074	17.78	4,735,251	X X X
12.3 NAIC 3												X X X
12.4 NAIC 4												X X X
12.5 NAIC 5												X X X
12.6 NAIC 6												X X X
12.7 TOTALS	1,340,180	9,332,977	5,096,984	2,755,621	4,282,777		22,808,541	100.00	41,071,821	100.00	22,808,541	X X X
12.8 Line 12.7 as a % of Col. 7	5.88	40.92	22.35	12.08	18.78		100.00	X X X	X X X	X X X	100.00	X X X
12.9 Line 12.7 as a % of Line 10.7, Col. 7, Section 10	5.88	40.92	22.35	12.08	18.78		100.00	X X X	X X X	X X X	100.00	X X X
13. Total Privately Placed Bonds												
13.1 NAIC 1											X X X	
13.2 NAIC 2											X X X	
13.3 NAIC 3											X X X	
13.4 NAIC 4											X X X	
13.5 NAIC 5											X X X	
13.6 NAIC 6											X X X	
13.7 TOTALS											X X X	
13.8 Line 13.7 as a % of Col. 7								X X X	X X X	X X X	X X X	
13.9 Line 13.7 as a % of Line 10.7, Col. 7, Section 10								X X X	X X X	X X X	X X X	

(a) Includes \$.....0 freely tradable under SEC Rule 144 or qualified for resale under SEC Rule 144A.
(b) Includes \$.....0 current year, \$.....0 prior year of bonds with Z designations and \$.....0 current year, \$.....0 prior year of bonds with Z* designations. The letter "Z" means the NAIC designation was not assigned by the Securities Valuation Office (SVO) at the date of the statement. "Z*" means the SVO could not evaluate the obligation because valuation procedures for the security class is under regulatory review.
(c) Includes \$.....0 current year, \$.....0 prior year of bonds with 5* designations and \$.....0 current year, \$.....0 prior year of bonds with 6* designations. "5*" means the NAIC designation was assigned by the SVO in reliance on the insurer's certification that the issuer is current in all principal and interest payments. "6*" means the NAIC designation was assigned by the SVO due to inadequate certification of principal and interest payments.
(d) Includes the following amount of short-term and cash equivalent bonds by NAIC designation: NAIC 1 \$.....0; NAIC 2 \$.....0; NAIC 3 \$.....0; NAIC 4 \$.....0; NAIC 5 \$.....0; NAIC 6 \$.....0.

SCHEDULE D - PART 1A - SECTION 2

Maturity Distribution of All Bonds Owned December 31, At Book/Adjusted Carrying Values by Major Type and Subtype of Issues

Distribution by Type		1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Column 7 as a % of Line 10.6	9 Total From Column 7 Prior Year	10 % From Column 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed
1.	U.S. Governments												
1.1	Issuer Obligations		3,391,635	803,007	1,015,337	1,198,016	X X X	6,407,996	28.09	14,944,586	36.39	6,407,996	
1.2	Residential Mortgage-Backed Securities	160,703	435,225	260,873	155,147	15,641	X X X	1,027,589	4.51	685,195	1.67	1,027,589	
1.3	Commercial Mortgage-Backed Securities						X X X						
1.4	Other Loan-Backed and Structured Securities						X X X						
1.5	TOTALS	160,703	3,826,860	1,063,880	1,170,484	1,213,658	X X X	7,435,585	32.60	15,629,780	38.05	7,435,585	
2.	All Other Governments												
2.1	Issuer Obligations						X X X						
2.2	Residential Mortgage-Backed Securities						X X X						
2.3	Commercial Mortgage-Backed Securities						X X X						
2.4	Other Loan-Backed and Structured Securities						X X X						
2.5	TOTALS						X X X						
3.	U.S. States, Territories and Possessions, Guaranteed												
3.1	Issuer Obligations						X X X						
3.2	Residential Mortgage-Backed Securities						X X X						
3.3	Commercial Mortgage-Backed Securities						X X X						
3.4	Other Loan-Backed and Structured Securities						X X X						
3.5	TOTALS						X X X						
4.	U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed												
4.1	Issuer Obligations						X X X						
4.2	Residential Mortgage-Backed Securities						X X X						
4.3	Commercial Mortgage-Backed Securities						X X X						
4.4	Other Loan-Backed and Structured Securities						X X X						
4.5	TOTALS						X X X						
5.	U.S. Special Revenue & Special Assessment Obligations, etc., Non-Guaranteed												
5.1	Issuer Obligations	243,960	5,030			79,468	X X X	328,457	1.44	1,446,064	3.52	328,457	
5.2	Residential Mortgage-Backed Securities	263,261	718,408	419,036	232,225	136,456	X X X	1,769,386	7.76	2,558,781	6.23	1,769,386	
5.3	Commercial Mortgage-Backed Securities						X X X						
5.4	Other Loan-Backed and Structured Securities						X X X						
5.5	TOTALS	507,221	723,437	419,036	232,225	215,923	X X X	2,097,842	9.20	4,004,845	9.75	2,097,842	
6.	Industrial and Miscellaneous												
6.1	Issuer Obligations	584,673	3,060,565	2,922,662	683,709	634,589	X X X	7,886,198	34.58	13,846,603	33.71	7,886,198	
6.2	Residential Mortgage-Backed Securities						X X X						
6.3	Commercial Mortgage-Backed Securities					2,218,608	X X X	2,218,608	9.73	3,895,120	9.48	2,218,608	
6.4	Other Loan-Backed and Structured Securities	87,584	1,722,115	691,407	669,203		X X X	3,170,308	13.90	3,695,474	9.00	3,170,308	
6.5	TOTALS	672,256	4,782,680	3,614,069	1,352,912	2,853,196	X X X	13,275,114	58.20	21,437,196	52.19	13,275,114	
7.	Hybrid Securities												
7.1	Issuer Obligations						X X X						
7.2	Residential Mortgage-Backed Securities						X X X						
7.3	Commercial Mortgage-Backed Securities						X X X						
7.4	Other Loan-Backed and Structured Securities						X X X						
7.5	TOTALS						X X X						
8.	Parent, Subsidiaries and Affiliates												
8.1	Issuer Obligations						X X X						
8.2	Residential Mortgage-Backed Securities						X X X						
8.3	Commercial Mortgage-Backed Securities						X X X						
8.4	Other Loan-Backed and Structured Securities						X X X						
8.5	TOTALS						X X X						

SCHEDULE D - PART 1A - SECTION 2 (Continued)

Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Type and Subtype of Issues

Distribution by Type		1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Column 7 as a % of Line 10.6	9 Total From Column 7 Prior Year	10 % From Column 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed
9.	SVO Identified Funds												
9.1	Exchange Traded Funds - as Identified by the SVO	X X X	X X X	X X X	X X X	X X X							
9.2	Bond Mutual Funds - as Identified by the SVO	X X X	X X X	X X X	X X X	X X X							
9.3	TOTALS	X X X	X X X	X X X	X X X	X X X							
10.	Total Bonds Current Year												
10.1	Issuer Obligations	828,632	6,457,230	3,725,669	1,699,047	1,912,073	X X X	14,622,651	64.11	X X X	X X X	14,622,651	
10.2	Residential Mortgage-Backed Securities	423,964	1,153,633	679,908	387,372	152,097	X X X	2,796,974	12.26	X X X	X X X	2,796,974	
10.3	Commercial Mortgage-Backed Securities					2,218,608	X X X	2,218,608	9.73	X X X	X X X	2,218,608	
10.4	Other Loan-Backed and Structured Securities	87,584	1,722,115	691,407	669,203		X X X	3,170,308	13.90	X X X	X X X	3,170,308	
10.5	SVO-Designated Securities	X X X	X X X	X X X	X X X	X X X				X X X	X X X		
10.6	TOTALS	1,340,180	9,332,977	5,096,984	2,755,621	4,282,777		22,808,541	100.00	X X X	X X X	22,808,541	
10.7	Line 10.6 as a % of Col. 7	5.88	40.92	22.35	12.08	18.78		100.00	X X X	X X X	X X X	100.00	
11.	Total Bonds Prior Year												
11.1	Issuer Obligations	9,725,435	8,189,634	7,337,114	2,422,254	2,562,816	X X X	X X X	X X X	30,237,252	73.62	30,237,252	
11.2	Residential Mortgage-Backed Securities	499,405	1,390,683	814,202	479,934	59,752	X X X	X X X	X X X	3,243,975	7.90	3,243,975	
11.3	Commercial Mortgage-Backed Securities					3,895,120	X X X	X X X	X X X	3,895,120	9.48	3,895,120	
11.4	Other Loan-Backed and Structured Securities		2,450,117	349,228	896,129		X X X	X X X	X X X	3,695,474	9.00	3,695,474	
11.5	SVO-Designated Securities	X X X	X X X	X X X	X X X	X X X		X X X	X X X				
11.6	TOTALS	10,224,840	12,030,434	8,500,544	3,798,316	6,517,688		X X X	X X X	41,071,821	100.00	41,071,821	
11.7	Line 11.6 as a % of Col. 9	24.90	29.29	20.70	9.25	15.87		X X X	X X X	100.00	X X X	100.00	
12.	Total Publicly Traded Bonds												
12.1	Issuer Obligations	828,632	6,457,230	3,725,669	1,699,047	1,912,073	X X X	14,622,651	64.11	30,237,252	73.62	14,622,651	X X X
12.2	Residential Mortgage-Backed Securities	423,964	1,153,633	679,908	387,372	152,097	X X X	2,796,974	12.26	3,243,975	7.90	2,796,974	X X X
12.3	Commercial Mortgage-Backed Securities					2,218,608	X X X	2,218,608	9.73	3,895,120	9.48	2,218,608	X X X
12.4	Other Loan-Backed and Structured Securities	87,584	1,722,115	691,407	669,203		X X X	3,170,308	13.90	3,695,474	9.00	3,170,308	X X X
12.5	SVO-Designated Securities	X X X	X X X	X X X	X X X	X X X				X X X	X X X		X X X
12.6	TOTALS	1,340,180	9,332,977	5,096,984	2,755,622	4,282,778		22,808,541	100.00	41,071,821	100.00	22,808,541	X X X
12.7	Line 12.6 as a % of Col. 7	5.88	40.92	22.35	12.08	18.78		100.00	X X X	X X X	X X X	100.00	X X X
12.8	Line 12.6 as a % of Line 10.6, Col. 7, Section 10	5.88	40.92	22.35	12.08	18.78		100.00	X X X	X X X	X X X	100.00	X X X
13.	Total Privately Placed Bonds												
13.1	Issuer Obligations						X X X					X X X	
13.2	Residential Mortgage-Backed Securities						X X X					X X X	
13.3	Commercial Mortgage-Backed Securities						X X X					X X X	
13.4	Other Loan-Backed and Structured Securities						X X X					X X X	
13.5	SVO-Designated Securities	X X X	X X X	X X X	X X X	X X X						X X X	
13.6	TOTALS											X X X	
13.7	Line 13.6 as a % of Col. 7								X X X	X X X	X X X	X X X	
13.8	Line 13.6 as a % of Line 10.6, Col. 7, Section 10								X X X	X X X	X X X	X X X	

SCHEDULE DA - VERIFICATION BETWEEN YEARS
Short-Term Investments

		1	2	3	4	5
		Total	Bonds	Mortgage Loans	Other Short-term Investment Assets (a)	Investments in Parent, Subsidiaries and Affiliates
1.	Book/adjusted carrying value, December 31 of prior year	7,663,626	7,663,626	.....	.....	.....
2.	Cost of short-term investments acquired	1,325,190	1,325,190	.....	.....	.....
3.	Accrual of discount	1,565	1,565	.....	.....	.....
4.	Unrealized valuation increase (decrease) .....	.....	.....	.....	.....	.....
5.	TOTAL gain (loss) on disposals	(663)	(663)	.....	.....	.....
6.	Deduct consideration received on disposals	8,989,562	8,989,562	.....	.....	.....
7.	Deduct amortization of premium	156	156	.....	.....	.....
8.	TOTAL foreign exchange change in book/adjusted carrying value .....	.....	.....	.....	.....	.....
9.	Deduct current year's other-than-temporary impairment recognized .....	.....	.....	.....	.....	.....
10.	Book adjusted carrying value at end of current period (Lines 1 + 2 + 3 + 4 + 5 - 6 - 7 + 8 - 9)	0	0	.....	.....	.....
11.	Deduct total nonadmitted amounts .....	.....	.....	.....	.....	.....
12.	Statement value at end of current period (Line 10 minus Line 11)	0	0	.....	.....	.....

(a) Indicate the category of such assets, for example, joint ventures, transportation equipment:

SI11 Schedule DB Part A Verification NONE

SI11 Schedule DB Part B Verification NONE

SI12 Schedule DB Part C Sn 1 - Rep. (Syn Asset) Transactions NONE

SI13 Schedule DB Part C Sn 2 - Rep. (Syn Asset) Transactions NONE

SI14 Schedule DB Verification NONE

SCHEDULE E - PART 2 - VERIFICATION BETWEEN YEARS
(Cash Equivalents)

		1	2	3	4
		Total	Bonds	Money Market Mutual Funds	Other (a)
1.	Book/adjusted carrying value, December 31 of prior year	979,620	979,620		
2.	Cost of cash equivalents acquired	2,869,555	2,869,555		
3.	Accrual of discount	2,093	2,093		
4.	Unrealized valuation increase (decrease)				
5.	TOTAL gain (loss) on disposals	(129)	(129)		
6.	Deduct consideration received on disposals	3,695,895	3,695,895		
7.	Deduct amortization of premium				
8.	TOTAL foreign exchange change in book/adjusted carrying value				
9.	Deduct current year's other-than-temporary impairment recognized				
10.	Book/adjusted carrying value at end of current period (Lines 1 + 2 + 3 + 4 + 5 - 6 - 7 + 8 - 9)	155,244	155,244		
11.	Deduct total nonadmitted amounts				
12.	Statement value at end of current period (Lines 10 minus 11)	155,244	155,244		

(a) Indicate the category of such investments, for example, joint ventures, transportation equipment:

E01 Schedule A - Part 1 Real Estate Owned NONE

E02 Schedule A - Part 2 Real Estate Acquired NONE

E03 Schedule A - Part 3 Real Estate Disposed NONE

E04 Schedule B Part 1 - Mortgage Loans Owned NONE

E05 Schedule B Part 2 - Mortgage Loans Acquired NONE

E06 Schedule B Part 3 - Mortgage Loans Disposed NONE

E07 Schedule BA Part 1 - Long-Term Invested Assets Owned NONE

E08 Schedule BA Part 2 - Long-Term Invested Assets Acquired NONE

E09 Schedule BA Part 3 - Long-Term Invested Assets Disposed NONE

SCHEDULE D - PART 1
Showing all Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book Adjusted Carrying Value				Interest					Dates		
		3	4 F O R E I G N	5 Bond CHAR			NAIC Desig- nation	Actual Cost			8 Rate Used to Obtain Fair Value	9 Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	14 Current Year's Other- Than- Temporary Impairment Recognized	15 Total Foreign Exchange Change in B./A.C.V.	16 Rate of	17 Effective Rate of Interest	18 When Paid	19 Admitted Amount Due and Accrued	20 Amount Received During Year	21 Acquired	22 Stated Contractual Maturity Date
CUSIP Identification	Description	Code																				
U.S. Governments - Issuer Obligations																						
912810RS9	U S TREASURY BOND 2.5% 5/15/46				1	631.653	95.1250	652.558	686.000	632.372		693			2.500	2.847	MN	2.179	10.238	12/22/2017	05/15/2046	
912810RM2	U S TREASURY BOND 3% 5/15/45				1	294.844	105.0200	278.303	265.000	293.669		(727)			3.000	2.455	MN	1.010	7.950	10/07/2016	05/15/2045	
912810FT0	U S TREASURY BOND 4.5% 2/15/36				1	1,024.308	128.7380	1,028.617	799.000	1,015.338		(8,370)			4.500	2.662	FA	13.483	33.323	07/05/2017	02/15/2036	
912810PX0	U S TREASURY BOND 4.5% 5/15/38				1	272.124	129.9690	275.534	212.000	271.975		(149)			4.500	2.692	MN	1.212	1.665	12/22/2017	05/15/2038	
9128282B5	U S TREASURY NOTE 0.75% 8/15/19				1	764.104	98.2310	760.308	774.000	765.453		1,349			0.750	1.368	FA	2.177		09/28/2017	08/15/2019	
912828VF4	U S TREASURY NOTE 1.375% 5/31/20				1	729.912	98.7190	730.521	740.000	729.972		60			1.375	1.994	MS	867		12/22/2017	05/31/2020	
9128282V1	U S TREASURY NOTE 1.375% 9/15/20				1	167.482	98.5740	166.590	169.000	167.628		146			1.375	1.683	MS	687		10/30/2017	09/15/2020	
912828XU9	U S TREASURY NOTE 1.5% 6/15/20				1	164.384	98.9920	162.347	164.000	164.339		(45)			1.500	1.414	JD	108	1.230	08/30/2017	06/15/2020	
912828N48	U S TREASURY NOTE 1.75% 12/31/20				1	144.388	99.3050	143.992	145.000	144.473		85			1.750	1.875	JD	1,269		11/29/2017	12/31/2020	
912828XR6	U S TREASURY NOTE 1.75% 5/31/22				1	744.830	98.2580	736.935	750.000	744.989		160			1.750	1.808	MN	2,490	5.049	12/22/2017	05/31/2022	
9128283F5	U S TREASURY NOTE 2.25% 11/15/27				1	554.204	98.5900	556.048	564.000	554.230		26			2.250	2.376	MN	1,613		12/22/2017	11/15/2027	
912828V98	U S TREASURY NOTE 2.25% 2/15/27				1	248.696	98.6880	247.707	251.000	248.778		82			2.250	2.358	FA	2,118		10/30/2017	02/15/2027	
9128282T6	US TREASURE NOTE 1.25% 8/31/19	SD			1	674.736	98.9810	668.122	675.000	674.780		43			1.250	1.270	FA	2,798		08/31/2017	08/31/2019	
0199999 Subtotal - U.S. Governments - Issuer Obligations						6,415,664	X X X	6,407,580	6,194,000	6,407,997		(6,646)			X X X	X X X	X X X	32,010	59,454	X X X	X X X	
U.S. Governments - Residential Mortgage-Backed Securities																						
3617AGWQ0	GNMA II POOL #0BA4255 3.5% 7/20/47			4	1	549.854	104.2170	546.974	524.842	549.554		(484)			3.500	2.532	MON	1,530	6.123	08/02/2017	07/20/2047	
3620AMTH5	GNMA POOL #0734152 4% 1/15/41			4	1	478.678	105.0980	474.046	451.051	478.034		(3,813)			4.000	2.759	MON	1,503	10,525	05/04/2017	01/15/2041	
0299999 Subtotal - U.S. Governments - Residential Mortgage-Backed Securities						1,028,532	X X X	1,021,020	975,893	1,027,589		(4,296)			X X X	X X X	X X X	3,033	16,648	X X X	X X X	
0599999 Subtotal - U.S. Governments						7,444,196	X X X	7,428,601	7,169,893	7,435,585		(10,943)			X X X	X X X	X X X	35,043	76,101	X X X	X X X	
U.S. Special Revenue, Special Assessment - Issuer Obligations																						
341271AA2	FL ST BRD OF ADMIN FIN 2.163% 7/01/19				1FE	5,050	99.7840	4,989	5,000	5,030		(19)			2.163	1.762	JJ	54	108	12/05/2016	07/01/2019	
646136K83	NEW JERSEY ST TRANSP TR 1.758% 12/15/18				2FE	227.649	99.3950	228.609	230.000	228.934		1,092			1.758	2.251	JD	180	4,043	10/21/2016	12/15/2018	
6459186Q1	NJ ST ECON DEV AUTH RE 2.421% 6/15/18				2FE	15,090	100.0160	15,002	15,000	15,026		(56)			2.421	2.038	JD	16	363	11/03/2016	06/15/2018	
649322AE4	NY AND PRESBYTERIAN HOSP 4.763% 08/01/20				1FE	79.179	106.4660	81.979	77,000	79.468		294			4.763	4.587	FA	1,528	4,004	10/28/2016	08/01/2046	
2599999 Subtotal - U.S. Special Revenue, Special Assessment - Issuer Obligations						326,969	X X X	330,579	327,000	328,457		1,311			X X X	X X X	X X X	1,778	8,518	X X X	X X X	
U.S. Special Revenue, Special Assessment - Residential Mortgage-Backed Securities																						
31326FZB7	FHLMC POOL #2B-1638 VAR 8/1/43			4	1	6,709	101.4180	6,659	6,566	6,705		(34)			2,000	1.808	MON	11	119	01/26/2017	08/01/2043	
3132J4GA1	FHLMC POOL #G3-0892 5.5% 04/01/30			4	1	271.876	109.2310	263.647	241,366	270,049		(9,005)			5,500	2,119	MON	1,106	13,275	10/13/2016	04/01/2030	
31335AX52	FHLMC POOL #G6-0700 4.5% 09/01/45			4	1	522.538	107.0430	507,770	474,361	521,365		(11,884)			4,500	2,439	MON	1,779	21,346	10/11/2016	09/01/2045	
3132QUXM8	FHLMC POOL #Q3-7573 4.5% 10/01/129			4	1	112.268	106.5940	110,566	103,726	112,114		(1,598)			4,500	3,946	MON	389	2,723	05/01/2017	10/01/2039	
3136AKA20	FNMA GTD REMIC 14-M10 ASQZ VAR 9/25/19			4	1	10,958	99.9990	10,821	10,907	10,907		(56)			2,000	1.561	MON	4	239	11/15/2016	09/25/2019	
31419JRF7	FNMA POOL #0AE7685 4.000% 10/01/40			4	1	419.936	105.0370	409,244	389,618	418,920		(4,642)			4,000	2,551	MON	1,299	15,585	10/07/2016	10/01/2040	
3138EK6E0	FNMA POOL #0AL3568 VAR 4/1/43			4	1	8,697	100.2420	8,558	8,537	8,692		(35)			2,000	1.830	MON	14	156	01/17/2017	04/01/2043	
3138EMV40	FNMA POOL #0AL5134 VAR 4/1/44			4	1	8,546	101.9830	8,439	8,275	8,538		(80)			2,000	1,714	MON	14	223	01/17/2017	04/01/2044	
3138ETRP3	FNMA POOL #0AL8593 4% 4/1/36			4	1	174,756	106.4910	174,332	163,706	174,562		(194)			4,000	2,415	MON	546		12/06/2017	04/01/2036	
3138WFCF1	FNMA POOL #0AS5469 4.000% 07/01/45			4	1	237,765	105.2630	231,941	220,344	237,534		(2,973)			4,000	2,455	MON	735	8,814	10/07/2016	07/01/2045	
2699999 Subtotal - U.S. Special Revenue, Special Assessment - Residential Mortgage-Backed Securities						1,774,050	X X X	1,731,977	1,627,321	1,769,386		(30,501)			X X X	X X X	X X X	5,896	62,480	X X X	X X X	
3199999 Subtotal - U.S. Special Revenue, Special Assessment						2,101,019	X X X	2,062,555	1,954,321	2,097,842		(29,190)			X X X	X X X	X X X	7,674	70,999	X X X	X X X	
Industrial & Miscellaneous (Unaffiliated) - Issuer Obligations																						
90131HAN5	21ST CENTURY FOX AMERICA 6.9% 3/01/19				2FE	11.492	105.2530	10,525	10,000	10,529		(443)			6.900	2.278	MS	230	690	10/13/2015	03/01/2019	
00287YAT6	ABBVIE INC 2.5% 5/14/20			1	2FE	6,027	100.3080	6,018	6,000	6,025		(1)			2,500	2,256	MN	20		11/28/2017	05/14/2020	
00287YAP4	ABBVIE INC 3.2% 11/06/22			1	2FE	191.999	101.5450	187,858	185,000	190,609		(1,184)			3,200	2,440	MN	904	5,920	10/24/2016	11/06/2022	
02361DAG5	AMEREN ILLINOIS CO 9.75% 11/15/18				1FE	102,503	106.4900	93,711	88,000	94,232		(7,046)			9,750	1,542	MN	1,096	8,580	10/24/2016	11/15/2018	
0258MODV8	AMERICAN EXPRESS CREDIT 1.8% 7/31/18			1	1FE	15,138	99.9340	14,990	15,000	15,024		(64)			1,800	(1,229)	JJ	113	270	04/12/2016	07/31/2018	
026874DF1	AMERICAN INTERNATIONAL 4.8% 07/10/45			1	2FE	142,325	112.1540	149,165	133,000	142,119		(174)			4,800	4,365	JJ	3,341	6,384	10/20/2016	07/10/2045	
035242AG1	ANHEUSER-BUSCH INBEV FIN 1.9% 2/01/19				1FE	4,986	99.7930	4,990	5,000	4,994		4			1,900	1,980	FA	40	95	01/13/2016	02/01/2019	
035242AN6	ANHEUSER-BUSCH INBEV FIN 4.9% 2/1/46			1	2FE	117,655	115.8990	126,330	109,000	117,516		(139)			4,900	4,404	FA	2,225	5,341	01/27/2017	02/01/2046	
037833AQ3	APPLE INC 2.100% 5/06/19				1FE	10,137	100.2300	10,023	10,000	10,056		(41)			2,100	1,675	MN	32	210	01/05/2016	05/06/2019	
037833CU2	APPLE INC 2.85% 5/11/24			1	1FE	100,904	100.4480	101,452	101,000	100,912		8			2,850	2,865	MN	400	1,439	05/04/2017	05/11/2024	
00206RCC4	AT&T INC 2.300% 03/11/19				2FE	12,060	100.1070	12,013	12,000	12,032		(26)			2,300	2,075	MS	84	276	11/22/2016	03/11/2019	
00206RCN0	AT&T INC 3.4% 05/15/25			1	2FE																	

SCHEDULE D - PART 1
Showing all Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book Adjusted Carrying Value				Interest					Dates		
		3	4 F O R E I G N	5			8	9			12	13	14 Current Year's Other- Than- Temporary Impairment Recognized	15 Total Foreign Exchange Change in B./A.C.V.	16 Rate of	17 Effective Rate of Interest	18 When Paid	19 Admitted Amount Due and Accrued	20 Amount Received During Year	21 Acquired	22 Stated Contractual Maturity Date	
CUSIP Identification	Description	Code		Bond CHAR	NAIC Desig- nation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion										
084664CK5	BERKSHIRE HATHAWAY FIN 1.3% 8/15/19				1FE	4,995		98.7370	4,937	5,000	4,997	2			1,300	1.333	FA	25	65	08/08/2016	08/15/2019	
10112RAR5	BOSTON PROPERTIES LP 5.625% 11/15/20			1	2FE	147,342		108.1540	140,600	130,000	141,795	(4,766)			5,625	1.725	MN	934	7,313	10/31/2016	11/15/2020	
13645RAX2	CANADIAN PACIFIC RAIL 6.125% 09/15/15		A	1	2FE	87,776		133.5160	96,132	72,000	87,768	(6)			6,125	5.017	MS	1,299	4,410	10/11/2016	09/15/2115	
13645RAJ3	CANADIAN PACIFIC RAILWAY 7.25% 5/15/19		A		2FE	5,626		106.4040	5,320	5,000	5,355	(252)			7,250	1.977	MN	46	363	11/30/2016	05/15/2019	
14040HPB9	CAPITAL ONE FINANCIAL 2.5% 5/12/20			1	2FE	10,983		99.8750	10,986	11,000	10,986	4			2,500	2.555	MN	37	138	05/09/2017	05/12/2020	
14149YBL1	CARDINAL HEALTH 1.948% 6/14/19				2FE	9,000		99.3850	8,945	9,000	9,000				1,948	1.948	JD	8	89	06/01/2017	06/14/2019	
14912L6W6	CATERPILLAR FINANC SVCS 1.9% 3/22/19				1FE	151,909		99.8480	151,769	152,000	151,944	35			1,900	1.931	MS	794	1,436	03/20/2017	03/22/2019	
172967KS9	CITIGROUP INC 2.050% 06/07/19				2FE	13,074		99.7100	12,962	13,000	13,042	(28)			2,050	1.823	JD	18	267	10/27/2016	06/07/2019	
172967KK6	CITIGROUP INC 2.700% 03/30/21				2FE	83,743		100.3040	82,249	82,000	83,295	(379)			2,700	2.194	MS	554	2,214	10/19/2016	03/30/2021	
172967KN0	CITIGROUP INC 3.400% 05/01/26				2FE	169,550		100.5970	165,985	165,000	169,042	(420)			3,400	3.076	MN	935	5,610	10/07/2016	05/01/2026	
00209TAB1	COMCAST CABLE COMMUN 9.455% 11/15/22				1FE	139,556		130.6580	130,658	100,000	132,357	(6,193)			9,455	2.381	MN	1,208	9,455	10/27/2016	11/15/2022	
20826FAA4	CONOCOPHILLIPS CO 2.400% 12/15/22			1	1FE	108,185		98.8370	106,744	108,000	108,149	(31)			2,400	2,354	JD	115	2,592	10/25/2016	12/15/2022	
126650CH1	CVS HEALTH CORP 1.900% 07/20/18				2FE	15,040		99.9700	14,996	15,000	15,007	(13)			1,900	1.809	JJ	127	285	07/14/2015	07/20/2018	
126650BP4	CVS PASS-THROUGH TRUST 6.036% 12/10/28				2FE	340,425		111.1690	325,582	292,871	336,768	(5,849)			6,036	4,315	MON	1,031	17,663	10/18/2016	12/10/2028	
26441CAN5	DUKE ENERGY CORP 3.750% 04/15/24			1	2FE	146,298		104.4410	143,084	137,000	144,846	(1,227)			3,750	2,719	AO	1,085	5,138	10/28/2016	04/15/2024	
26441CAD7	DUKE ENERGY CORP 5.050% 09/15/19				2FE	10,999		104.4980	10,450	10,000	10,578	(332)			5,050	1,597	MS	149	505	09/20/2016	09/15/2019	
29157TAA4	EMORY UNIVERSITY 5.625% 09/01/19				1FE	270,714		105.3770	256,066	243,000	259,469	(9,680)			5,625	1,492	MS	4,556	13,669	10/28/2016	09/01/2019	
29379VAU7	ENTERPRISE PROD OPERATING 5.7% 2/15/42				2FE	86,544		104.6410	83,713	80,000	85,177	(1,181)			4,050	2,392	FA	1,224	3,240	10/31/2016	02/15/2022	
29379VBG7	ENTERPRISE PRODUCTS OPER 1.65% 5/07/18				2FE	9,988		99.8670	9,987	10,000	9,999	4			1,650	1,691	MN	25	165	05/04/2015	05/07/2018	
664397AL0	EVERSOURCE ENERGY 1.6% 01/15/18				2FE	7,000		99.9790	6,999	7,000	7,000	0			1,600	1,604	JJ	52	112	11/22/2016	01/15/2018	
664397AM8	EVERSOURCE ENERGY 3.15% 01/15/25			1	2FE	111,581		100.3780	108,408	108,000	111,072	(425)			3,150	2,673	JJ	1,569	3,402	10/13/2016	01/15/2025	
30161MAF0	EXELON GENERATION CO LLC 5.2% 10/01/19				2FE	5,494		104.7410	5,237	5,000	5,260	(144)			5,200	2,157	AO	65	260	05/06/2016	10/01/2019	
30219GAN8	EXPRESS SCRIPTS HOLDING 3.4% 3/01/27			1	2FE	123,450		98.1310	120,701	123,000	123,402	(39)			3,400	3,356	MS	1,394	4,182	10/11/2016	03/01/2027	
30231GAP7	EXXON MOBIL CORP 1.708% 03/01/19				1FE	10,029		99.7660	9,977	10,000	10,015	(12)			1,708	1,579	MS	57	171	11/17/2016	03/01/2019	
36164QNA2	GE CAPITAL INT FUNDI 4.418% 11/15/35		C		1FE	222,314		108.2260	216,452	200,000	221,332	(838)			4,418	3,603	MN	1,129	8,836	10/24/2016	11/15/2035	
36962GW9	GENERAL ELECTRIC CO 1.625% 04/02/18				1FE	10,083		99.9520	9,995	10,000	10,010	(38)			1,625	1,237	AO	40	163	01/22/2016	04/02/2018	
37045XBS4	GENERAL MOTORS FINANCIAL 3.45% 1/14/22			1	2FE	123,230		101.3500	124,661	123,000	123,191	(39)			3,450	3,404	JJ	1,969	2,086	01/31/2017	01/14/2022	
372546AQ4	GEORGE WASHINGTON UNIV 3.485% 9/15/22				1FE	136,481		102.3290	134,051	131,000	135,520	(889)			3,485	2,699	MS	1,344	4,565	11/28/2016	09/15/2022	
38141EA58	GOLDMAN SACHS GROUP 5.375% 3/15/20				1FE	9,784		106.0330	9,543	9,000	9,575	(208)			5,375	2,383	MS	142	484	02/27/2017	03/15/2020	
38141GG57	GOLDMAN SACHS GROUP 5.750% 01/24/22				1FE	243,790		110.8830	232,854	210,000	236,545	(6,136)			5,750	2,453	JJ	5,266	12,075	10/20/2016	01/24/2022	
38141GVT8	GOLDMAN SACHS GROUP INC/THE 2% 4/25/19			1	1FE	9,972		99.6990	9,970	10,000	9,988	9			2,000	2,096	AO	37	200	04/20/2016	04/25/2019	
24422ETQ2	JOHN DEERE CAPITAL CORP 2.2% 3/13/20				1FE	9,992		99.8950	9,990	10,000	9,994	2			2,200	2,227	MS	66	109	03/10/2017	03/13/2020	
478111AA5	JOHNS HOPKINS HLTH SYS 1.424% 5/15/18				1FE	9,989		99.7610	9,976	10,000	9,997	8			1,424	1,500	MN	18	142	12/08/2016	05/15/2018	
46625HKA7	JPMORGAN CHASE & CO 2.25% 1/23/20		1		1FE	15,017		99.9330	14,990	15,000	15,014	(3)			2,250	2,176	JJ	148		11/28/2017	01/23/2020	
46625HJD3	JPMORGAN CHASE & CO 4.500% 01/24/22				1FE	105,435		107.0050	104,865	98,000	103,974	(1,367)			4,500	2,899	JJ	1,923	4,410	12/01/2016	01/24/2022	
48203RAL8	JUNIPER NETWORKS INC 3.125% 02/26/19				2FE	154,310		100.7830	152,182	151,000	152,706	(1,446)			3,125	2,127	FA	1,638	4,719	11/16/2016	02/26/2019	
494550BS4	KINDER MORGAN ENERGY 4.150% 02/01/24			1	2FE	104,492		103.7120	104,749	101,000	103,964	(453)			4,150	3,531	FA	1,746	4,192	10/26/2016	02/01/2024	
539830BJ7	LOCKHEED MARTIN CORP 1.850% 11/23/18				2FE	5,990		99.8780	5,993	6,000	5,997	3			1,850	1,909	MN	12	111	11/16/2015	11/23/2018	
585055BA3	MEDTRONIC INC 1.375% 04/01/18				1FE	14,974		99.8970	14,985	15,000	14,997	12			1,375	1,457	AO	52	206	01/27/2016	04/01/2018	
594918CA0	MICROSOFT CORP 4.25% 2/6/47			1	1FE	74,798		114.3270	85,745	75,000	74,801	3			4,250	4,266	FA	1,284	1,594	01/30/2017	02/06/2047	
615369AA3	MOODY'S CORP 5.5% 9/1/20				2FE	5,496		107.6870	5,384	5,000	5,442	(54)			5,500	2,072	MS	92		09/07/2017	09/01/2020	
6174467U7																						

SCHEDULE D - PART 1
Showing all Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP			F O R E I G N	Bond	NAIC	Actual	Rate	Fair	Par	Book/	Unrealized	Current	Current	Total	Rate	Effective	When	Admitted	Amount	Acquired	Stated
Identification	Description	Code	N	CHAR	Designation	Cost	Used to Obtain Fair Value	Value	Value	Adjusted Carrying Value	Valuation Increase/(Decrease)	Year's (Amortization)/ Accretion	Year's Other-Than-Temporary Impairment Recognized	Foreign Exchange Change in B./A.C.V.	of	Rate of Interest	Paid	Amount Due and Accrued	Received During Year		Contractual Maturity Date
887317AT2	TIME WARNER INC 2.100% 06/01/19				2FE	8,000		99.8070	8,000				0		2.100	2.099	JD	14	168	11/22/2016	06/01/2019
913017CG2	UNITED TECH CORP 1.950% 11/01/21			1	1FE	137,692		97.6990	138,825				59		1.950	1.997	MN	449	2,691	10/27/2016	11/01/2021
927804FU3	VA ELECTRIC, POWER 3.15% 1/15/26			1	1FE	193,281		100.9600	186,776				(841)		3.150	2.656	JJ	2,687	5,828	10/28/2016	01/15/2026
92277GAG2	VENTAS REALTY LP 4.125% 01/15/26			1	2FE	122,370		104.3690	118,981				(838)		4.125	3.121	JJ	2,168	4,703	10/25/2016	01/15/2026
92276MBA2	VENTAS REALTY LP/VENTAS CAPI 2% 2/15/18			1	2FE	5,011		99.9940	5,000				(10)		2.000	1.797	FA	38	100	01/12/2017	02/15/2018
92343VCX0	VERIZON COMM INC 4.522% 09/15/48				2FE	130,996		98.4650	123,081				(92)		4.522	4.246	MS	1,664	5,653	10/07/2016	09/15/2048
92343VAX2	VERIZON COMM INC 4.6% 4/1/21				2FE	11,748		106.3860	11,702				(51)		4.600	2.556	AO	127		11/29/2017	04/01/2021
94974BGR5	WELLS FARGO & CO 2.55 12/7/20				1FE	11,110		100.4050	11,045				(16)		2.550	2.247	JD	19	140	06/15/2017	12/07/2020
949746SH5	WELLS FARGO & CO 3.000% 10/23/26				1FE	85,080		98.0160	83,314				(7)		3.000	2.989	AO	482	2,536	10/25/2016	10/23/2026
94988J5F0	WELLS FARGO BANK NA 1.800% 11/28/18				1FE	249,793		99.8540	249,635				104		1.800	1.843	MN	413	4,375	12/01/2016	11/28/2018
42217KBC9	WELLTOWER INC 4.500% 01/15/24			1	2FE	249,525		106.8590	245,776				(2,660)		4.500	3.097	JJ	4,773	10,350	10/11/2016	01/15/2024
98389BAT7	XCEL ENERGY INC 2.600% 03/15/22			1	2FE	191,948		99.7520	191,524				10		2.600	2.606	MS	1,470	3,938	11/28/2016	03/15/2022
3299999 Subtotal - Industrial & Miscellaneous (Unaffiliated) - Issuer Obligations						7,972,410	X X X	7,824,071	7,504,871	7,886,203			(76,362)		X X X	X X X	X X X	80,070	283,613	X X X	X X X
Industrial & Miscellaneous (Unaffiliated) - Commercial Mortgage-Backed Securities																					
06650AAC1	BANK 2017-BNK8 3.314% 11/15/50			4	1FM	225,556		102.1210	223,645	219,000			(14)		3.314	3.168	MON	605	605	10/27/2017	11/15/2050
17325DAB9	CITIGROUP CMBS P5 A2 2.4% 10/10/49			4	1FM	9,969		99.3570	9,936	10,000			0		2.400	2.414	MON	14		12/14/2017	10/10/2049
17291EAX9	CITIGROUP CMBS P6 AAB 3.512% 12/10/49			4	1FM	180,246		103.3650	180,889	175,000			(88)		3.512	3.361	MON	359	6,146	12/06/2016	12/10/2049
12625KAD7	COMM 2013-CCRE8 MRTG A4 3.334% 6/10/46			4	1FM	273,199		102.5400	270,706	264,000			(192)		3.334	3.153	MON	734	8,802	11/21/2016	06/10/2046
20048EAV3	COMM 2013-LC6 MTG LC6A2 1.906% 1/10/46			4	1FM	24,849		99.9490	24,712	24,724			(179)		1.906	1.882	MON	27	471	11/03/2016	01/10/2046
12630DAV6	COMM MRTG PA CR14 A2 3.147% 02/10/47			4	1FM	15,405		100.8410	15,126	15,000			(8)		3.147	3.011	MON	28	472	11/21/2016	02/10/2047
12637UAX7	CSAIL 16-C7 ASB 3.314% 11/15/49			4	1FM	275,009		101.7530	271,681	267,000			(141)		3.314	3.167	MON	738	8,849	11/10/2016	11/15/2049
36192KAT4	GS MORTGAGE SEC GCJ7A4 3.377% 5/10/45			4	1FM	389,866		102.2910	379,412	370,915			(1,393)		3.377	3.106	MON	1,044	12,961	11/17/2016	05/10/2045
61763UAX0	MORGAN STANLEY BNK C17 A3 3.53% 8/15/47			4	1FM	282,496		103.0190	279,181	271,000			(57)		3.530	3.306	MON	800	2,392	09/27/2017	08/15/2047
61762DAT8	MORGAN STANLEY BNK C9A2 1.97% 5/15/46			4	1FM	59,460		99.9280	59,021	59,063			(500)		1.970	1.940	MON	52	1,290	10/25/2016	05/15/2046
96221QAC7	WFRBS CMBS C18 A3 3.651% 12/15/46			4	1FM	246,364		102.7930	241,564	235,000			(114)		3.651	3.391	MON	714	4,290	06/23/2017	12/15/2046
92939LAB2	WFRBS CMBS C25 A2 2.932% 11/15/47			4	1FM	170,014		100.8730	167,449	166,000			(48)		2.932	2.814	MON	405	2,434	06/01/2017	11/15/2047
92938CAB3	WFRBS COMM MORTGA C15 A2 2.9% 08/15/46			4	1FM	67,380		100.2330	66,467	66,313			(797)		2.900	2.820	MON	160	2,032	10/13/2016	08/15/2046
3499999 Subtotal - Industrial & Miscellaneous (Unaffiliated) - Commercial Mortgage-Backed Securities						2,219,815	X X X	2,189,788	2,143,016	2,218,608			(3,532)		X X X	X X X	X X X	5,679	50,743	X X X	X X X
Industrial & Miscellaneous (Unaffiliated) - Other Loan-Backed and Structured Securities																					
02006VAD3	ALLY AUTO REC TRU 3A4 1.72% 3/16/20			4	1FE	10,043		99.9180	9,992	10,000			(13)		1.720	1.585	MON	7	172	11/29/2016	03/16/2020
023767AA4	AMERICAN AIRLINES 2011-1 5.25% 7/31/22				1FE	12,996		105.2100	12,868	12,231			(58)		5.250	3.863	JJ	268		11/14/2017	07/31/2022
02377UAB0	AMERICAN AIRLINES 2013-2 4.95% 7/15/24				2FE	251,550		106.4230	245,322	230,516			(4,212)		4.950	3.584	JJ	5,262	11,411	10/26/2016	07/15/2024
05581RAE6	BMW VEHICLE LS TR 21A4 1.51% 6/20/19			4	1FE	16,963		99.8240	16,970	17,000			15		1.510	1.599	MON	8	257	12/15/2016	06/20/2019
12592YAD6	CNH EQUIP TRUST 2015-BA3 1.37% 7/15/20			4	1FE	10,064		99.8330	10,041	10,058			(5)		1.370	1.339	MON	6	138	11/29/2016	07/15/2020
21079VAA1	CONTINENTAL AIR 2010-1 CL 4.75% 7/12/22				1FE	9,618		104.7180	9,593	9,161			(20)		4.750	3.573	JJ	204		11/29/2017	07/12/2022
210795PZ7	CONTINENTAL AIR 2012-1 CL 4.15% 10/11/25				1FE	110,320		104.5000	109,016	104,321			(398)		4.150	3.335	AO	962	2,165	08/25/2017	10/11/2025
34530VAE9	FORD CR AUTO OWN TR BA4 1.58% 8/15/20			4	1FE	6,018		99.5990	5,976	6,013			(5)		1.580	1.496	MON	4	95	11/29/2016	08/15/2020
34528QEN0	FORD CREDIT FLOOR 1A1 1.76% 2/15/21			4	1FE	171,335		99.6640	169,429	170,000			(316)		1.760	1.397	MON	133	2,992	10/19/2016	02/15/2021
34528QFD1	FORD CREDIT FLOOR 5A 11.95% 11/15/21			4	1FE	12,997		99.5340	12,939	13,000			1		1.950	1.958	MON	11	255	12/06/2016	11/15/2021
34528QEU4	FORD CREDIT FLOORPLAN 3A1 1.7% 7/15/21			4	1FE	14,997		99.1020	14,865	15,000			0		1.700	1.704	MON	11	232	07/19/2016	07/15/2021
36253WAD9	GM FINANCIAL AUTO L1A3 2.06% 5/20/20			4	1FE	11,999		99.8910	11,987	12,000			0		2.060	2.062	MON	8	189	03/07/2017	05/20/2020
43814JAD6	HONDA AUTO REC 20 4A4 1.46% 10/15/20			4	1FE	546,341		99.9650	544,809	545,000			(340)		1.460	1.395	MON	354	7,957	11/29/2016	10/15/2020
44890WAD2	HYUNDAI AUTO REC AA4 1.37% 7/15/20			4	1FE	139,391		99.7270	138,621	139,000			(104)		1.370	1.292	MON	85	1,904	10/25/2016	07/15/2020
47788MAC4	JOHN DEERE OWNER 20AA3 1.36% 4/15/20			4	1FE	9,236		99.7210	9,211	9,237			0		1.360	1.364	MON	6	126	02/23/2016	04/15/2020
58769AAE6	MERCEDES BENZ AUTO LS BA4 1.53% 5/17/21			4	1FE	17,626		99.9710	17,601	17,606			(7)		1.530	1.503	MON	10	269	01/06/2017	05/17/2021
58768MAC5	MERCEDES-BENZ AUTO BA3 1.35% 8/15/19			4	1FE	140,000		99.6600	139,524	140,000			0		1.350	1.350	MON	84	1,890	10/18/2016	08/15/2019
65478QAE8																					

SCHEDULE D - PART 1

Showing all Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code	F O R E I G N	Bond CHAR	NAIC Desig- nation	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Foreign Exchange Change in B./A.C.V.	Rate of	Effective Rate of Interest	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
3899999 Subtotal - Industrial & Miscellaneous (Unaffiliated)						13,369,501	X X X	13,157,220	12,758,311	13,275,113		(91,428)			X X X	X X X	X X X	101,469	403,232	X X X	X X X
7799999 Subtotals - Issuer Obligations						14,715,043	X X X	14,562,231	14,025,871	14,622,656		(81,698)			X X X	X X X	X X X	113,858	351,585	X X X	X X X
7899999 Subtotals - Residential Mortgage-Backed Securities						2,802,582	X X X	2,752,997	2,603,215	2,796,974		(34,798)			X X X	X X X	X X X	8,929	79,128	X X X	X X X
7999999 Subtotals - Commercial Mortgage-Backed Securities						2,219,815	X X X	2,189,788	2,143,016	2,218,608		(3,532)			X X X	X X X	X X X	5,679	50,743	X X X	X X X
8099999 Subtotals - Other Loan-Backed and Structured Securities						3,177,276	X X X	3,143,361	3,110,425	3,170,302		(11,534)			X X X	X X X	X X X	15,719	68,877	X X X	X X X
8399999 Grand Total - Bonds						22,914,716	X X X	22,648,376	21,882,526	22,808,541		(131,561)			X X X	X X X	X X X	144,185	550,332	X X X	X X X

SCHEDULE D - PART 2 - SECTION 1
Showing all PREFERRED STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	7	8	Fair Value		11	Dividends			Change in Book/Adjusted Carrying Value					20	21	
		3	4					9	10		12	13	14	15	16	17	18	19			
CUSIP Identification	Description		For- eign	Number of Shares	Par Value Per Share	Rate Per Share	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization) Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (15+16-17)	Total Foreign Exchange Change in B./A.C.V.	NAIC Designation	Date Acquired	

SCHEDULE D - PART 2 - SECTION 2
Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	For- eign	Number of Shares	Book/Adjusted Carrying Value	Rate per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.	NAIC Market Indicator (a)	Date Acquired
Industrial and Miscellaneous (Unaffiliated)																	
90214J101	2U INC			363.000	23,417	64.510	23,417	11,309				12,473		12,473		L	12/02/2016
88579Y101	3M CO			199.000	46,839	235.370	46,839	35,838		917		11,043		11,043		L	06/19/2017
002824100	ABBOTT LABORATORIES			595.000	33,957	57.070	33,957	22,861		631		11,023		11,023		L	12/29/2016
00287Y109	ABBVIE INC			540.000	52,223	96.710	52,223	33,985		1,382		18,409		18,409		L	12/29/2016
00404A109	ACADIA HEALTHCARE CO INC			774.000	25,256	32.630	25,256	26,418				384		384		L	12/29/2016
G1151C101	ACCENTURE PLC		C	210.000	32,149	153.090	32,149	24,771		417		7,356		7,356		L	12/29/2016
00507V109	ACTIVISION BLIZZARD INC			260.000	16,463	63.320	16,463	10,084		72		6,491		6,491		L	12/29/2016
00508Y102	ACUITY BRANDS INC			13.000	2,288	176.000	2,288	2,983		7		(689)		(689)		L	12/29/2016
00724F101	ADOBE SYSTEMS INC			164.000	28,739	175.240	28,739	17,018				11,856		11,856		L	12/29/2016
00751Y106	ADVANCE AUTO PARTS INC			20.000	1,994	99.690	1,994	3,401	1	4		(1,389)		(1,389)		L	12/29/2016
007903107	ADVANCED MICRO DEVICES INC			230.000	2,364	10.280	2,364	3,153				(789)		(789)		L	03/20/2017
00130H105	AES CORP/VA			170.000	1,841	10.830	1,841	2,002				82		(134)		L	12/29/2016
00817Y108	AETNA INC			109.000	19,663	180.390	19,663	13,583				191		6,145		L	12/29/2016
008252108	AFFILIATED MANAGERS GROUP INC			18.000	3,695	205.250	3,695	2,660				1,007		1,007		L	12/29/2016
001055102	AFLAC INC			130.000	11,411	87.780	11,411	9,086			226	2,363		2,363		L	12/29/2016
00846U101	AGILENT TECHNOLOGIES INC			110.000	7,367	66.970	7,367	5,034	16	44		2,355		2,355		L	12/29/2016
008474108	AGNICO EAGLE MINES LTD		C	384.000	17,733	46.180	17,733	15,796			118	1,605		1,605		L	12/02/2016
009158106	AIR PRODUCTS & CHEMICALS INC			70.000	11,486	164.080	11,486	10,131	67	190		1,390		1,390		L	12/29/2016
00971T101	AKAMAI TECHNOLOGIES INC			287.000	18,666	65.040	18,666	17,189				1,160		1,160		L	05/03/2017
011659109	ALASKA AIR GROUP INC			40.000	2,940	73.510	2,940	3,536			48	(609)		(609)		L	12/29/2016
012653101	ALBEMARLE CORP			210.000	26,857	127.890	26,857	17,866	76	255		8,780		8,780		L	12/02/2016
015271109	ALEXANDRIA REAL ESTATE EQUITIE			30.000	3,918	130.590	3,918	3,392	27	68		525		525		L	03/20/2017
015351109	ALEXION PHARMACEUTICALS INC			70.000	8,371	119.590	8,371	8,587				(193)		(193)		L	12/29/2016
016255101	ALIGN TECHNOLOGY INC			24.000	5,333	222.190	5,333	3,610				1,722		1,722		L	06/19/2017
G01767105	ALKERMES PLC		C	18.000	985	54.730	985	1,010				(15)		(15)		L	12/02/2016
01741R102	ALLEGHENY TECHNOLOGIES INC			2,228.000	53,784	24.140	53,784	37,328				18,169		18,169		L	12/02/2016
G0176J109	ALLEGION PLC		C	30.000	2,387	79.560	2,387	1,935			17	467		467		L	12/29/2016
G0177J108	ALLERGAN PLC		C	110.000	17,994	163.580	17,994	22,666			251	(5,107)		(5,107)		L	12/29/2016
018581108	ALLIANCE DATA SYSTEMS CORP			64.000	16,223	253.480	16,223	14,063			48	2,169		2,169		L	09/26/2017
018802108	ALLIANT ENERGY CORP			70.000	2,983	42.610	2,983	2,664			88	330		330		L	12/29/2016
020002101	ALLSTATE CORP/THE			120.000	12,565	104.710	12,565	8,938	52	133		3,671		3,671		L	12/29/2016
02079K305	ALPHABET INC-CL A			100.000	105,340	1,053.400	105,340	80,266				25,802		25,802		L	12/29/2016
02079K107	ALPHABET INC-CL C			101.000	105,686	1,046.400	105,686	79,694				26,843		26,843		L	03/20/2017
02209S103	ALTRIA GROUP INC			640.000	45,702	71.410	45,702	43,481	422	1,203		2,426		2,426		L	12/29/2016
023135106	AMAZON.COM INC			134.000	156,709	1,169.470	156,709	103,215				55,170		55,170		L	03/20/2017
023608102	AMEREN CORP			90.000	5,309	58.990	5,309	4,722			160	588		588		L	12/29/2016
02376R102	AMERICAN AIRLINES GROUP INC			462.000	24,038	52.030	24,038	21,564			185	2,467		2,467		L	12/02/2016
025537101	AMERICAN ELECTRIC POWER CO INC			170.000	12,507	73.570	12,507	10,741			406	1,804		1,804		L	12/29/2016
025816109	AMERICAN EXPRESS CO			240.000	23,834	99.310	23,834	17,675			314	6,055		6,055		L	12/29/2016
026874784	AMERICAN INTERNATIONAL GROUP I			310.000	18,470	59.580	18,470	20,357			413	(1,776)		(1,776)		L	12/29/2016
03027X100	AMERICAN TOWER CORP			140.000	19,974	142.670	19,974	15,324	98	256		4,779		4,779		L	12/29/2016
030420103	AMERICAN WATER WORKS CO INC			60.000	5,489	91.490	5,489	4,350			97	1,148		1,148		L	12/29/2016
03076C106	AMERIPRISE FINANCIAL INC			49.000	8,304	169.470	8,304	5,374			159	2,868		2,868		L	12/29/2016
03073E105	AMERISOURCEBERGEN CORP			50.000	4,591	91.820	4,591	3,988			74	682		682		L	12/29/2016
031100100	AMETEK INC			80.000	5,798	72.470	5,798	3,882			30	1,910		1,910		L	12/29/2016
031162100	AMGEN INC			243.000	42,258	173.900	42,258	36,061			1,118	6,729		6,729		L	12/29/2016
032095101	AMPHENOL CORP			100.000	8,780	87.800	8,780	6,734	21	51		2,060		2,060		L	12/29/2016
03211L102	AMPLIFY SNACK BRANDS INC			1,268.000	15,229	12.010	15,229	7,822				7,406		7,406		L	10/31/2017
032511107	ANADARKO PETROLEUM CORP			180.000	9,655	53.640	9,655	12,544			38	(2,896)		(2,896)		L	12/29/2016
032654105	ANALOG DEVICES INC			120.000	10,684	89.030	10,684	9,065			207	1,706		1,706		L	12/29/2016
03349M105	ANDEAVOR			50.000	5,717	114.340	5,717	4,394			59	1,324		1,324		L	08/01/2017
03662Q105	ANSYS INC			30.000	4,428	147.590	4,428	3,728				700		700		L	06/19/2017
036752103	ANTHEM INC			86.000	19,351	225.010	19,351	12,445			242	6,987		6,987		L	12/29/2016
831865209	AO SMITH CORP			20.000	1,226	61.280	1,226	1,170			3	56		56		L	09/18/2017
G0408V102	AON PLC		C	80.000	10,720	134.000	10,720	8,936			113	1,798		1,798		L	12/29/2016
037411105	APACHE CORP			140.000	5,911	42.220	5,911	8,935			140	(2,975)		(2,975)		L	12/29/2016
03748R101	APARTMENT INVESTMENT & MANAGEM			60.000	2,623	43.710	2,623	2,687			86	(104)		(104)		L	12/29/2016

SCHEDULE D - PART 2 - SECTION 2
Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identification	2 Description	Codes		5 Number of Shares	6 Book/Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 NAIC Market Indicator (a)	18 Date Acquired
		3	4			7	8		10	11	12	13	14	15	16		
		Code	For- eign			Rate per Share Used to Obtain Fair Value	Fair Value		Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.		
037833100	APPLE INC			1,726,000	292,091	169,230	292,091	201,436		4,246		92,186		92,186		L	12/29/2016
038222105	APPLIED MATERIALS INC			370,000	18,914	51,120	18,914	12,061		148		6,975		6,975		L	12/29/2016
G6095L109	APTIV PLC		C	90,000	7,635	84,830	7,635	5,048				2,587		2,587		L	12/05/2017
03837J101	AQUA METALS INC			919,000	1,957	2,130	1,957	6,295					10,924	(10,924)		L	05/11/2017
039483102	ARCHER-DANIELS-MIDLAND CO			210,000	8,417	40,080	8,417	9,544		269		(1,170)		(1,170)		L	12/29/2016
03965L100	ARCONIC INC			160,000	4,360	27,250	4,360	3,010		38		1,394		1,394		L	12/29/2016
04247X102	ARMSTRONG WORLD INDUSTRIES INC			195,000	11,807	60,550	11,807	8,057				3,656		3,656		L	12/02/2016
363576109	ARTHUR J GALLAGHER & CO			60,000	3,797	63,280	3,797	3,113		94		679		679		L	12/29/2016
04316A108	ARTISAN PARTNERS ASSET MANAGEM			507,000	20,027	39,500	20,027	15,181		1,289		4,997		4,997		L	12/28/2016
G05384105	ASPEN INSURANCE HOLDINGS LTD		C	289,000	11,733	40,600	11,733	11,710		49		23		23		L	12/11/2017
04621X108	ASSURANT INC			20,000	2,017	100,840	2,017	1,862		43		160		160		L	12/29/2016
046433108	ASTRONICS CORP			102,000	4,230	41,470	4,230	3,759				778		778		L	12/02/2016
00206R102	AT&T INC			2,080,000	80,870	38,880	80,870	89,014		4,077		(7,592)		(7,592)		L	12/29/2016
052769106	AUTODESK INC			70,000	7,338	104,830	7,338	5,628				1,754		1,754		L	12/29/2016
053015103	AUTOMATIC DATA PROCESSING INC			150,000	17,579	117,190	17,579	15,520	107	257		2,162		2,162		L	12/29/2016
053332102	AUTOZONE INC			9,000	6,402	711,370	6,402	6,931				(448)		(448)		L	12/29/2016
053484101	AVALONBAY COMMUNITIES INC			45,000	8,028	178,410	8,028	7,976	64	183		(6)		(6)		L	12/29/2016
053611109	AVERY DENNISON CORP			30,000	3,446	114,860	3,446	2,121		53		1,339		1,339		L	12/29/2016
05722G100	BAKER HUGHES A GE CO			160,000	5,062	31,640	5,062	10,261		56		(5,199)		(5,199)		L	07/03/2017
058498106	BALL CORP			140,000	5,299	37,850	5,299	5,298		51		44		44		L	12/29/2016
060505104	BANK OF AMERICA CORP			3,310,000	97,711	29,520	97,711	72,506		1,338		24,560		24,560		L	12/29/2016
064058100	BANK OF NEW YORK MELLON CORP/T			350,000	18,851	53,860	18,851	16,515		301		2,268		2,268		L	12/29/2016
068323104	BARRACUDA NETWORKS INC			308,000	8,470	27,500	8,470	6,978				1,492		1,492		L	05/15/2017
071813109	BAXTER INTERNATIONAL INC			180,000	11,635	64,640	11,635	7,992	29	81		3,654		3,654		L	12/29/2016
054937107	BB&T CORP			280,000	13,922	49,720	13,922	13,069		353		756		756		L	12/29/2016
073685109	BEACON ROOFING SUPPLY INC			347,000	22,125	63,760	22,125	15,825				6,138		6,138		L	12/02/2016
075887109	BECTON DICKINSON AND CO			87,678	18,768	214,060	18,768	15,381		222		3,427		3,427		L	12/29/2016
077454106	BELDEN INC			422,000	32,566	77,170	32,566	31,319	24	85		1,013		1,013		L	12/02/2016
08180D106	BENEFITFOCUS INC			374,000	10,098	27,000	10,098	10,221				(123)		(123)		L	01/30/2017
084670702	BERKSHIRE HATHAWAY INC			643,000	127,455	198,220	127,455	105,335				22,317		22,317		L	03/20/2017
08579W103	BERRY PLASTICS GROUP INC			804,000	47,171	58,670	47,171	39,147				7,992		7,992		L	12/02/2016
086516101	BEST BUY CO INC			90,000	6,162	68,470	6,162	3,848		126		2,322		2,322		L	12/29/2016
09062X103	BIOGEN INC			71,000	22,618	318,570	22,618	18,794				4,057		4,057		L	12/29/2016
09247X101	BLACKROCK INC			40,000	20,548	513,710	20,548	15,252		416		5,325		5,325		L	12/29/2016
05591B109	BMC STOCK HOLDINGS INC			828,000	20,948	25,300	20,948	15,421				4,802		4,802		L	12/02/2016
097023105	BOEING CO/THE			188,000	55,443	294,910	55,443	29,308		1,062		26,081		26,081		L	12/29/2016
099724106	BORGWARNER INC			80,000	4,087	51,090	4,087	3,164		47		932		932		L	12/29/2016
101121101	BOSTON PROPERTIES INC			50,000	6,502	130,030	6,502	6,191	40	113		213		213		L	12/29/2016
101137107	BOSTON SCIENTIFIC CORP			470,000	11,651	24,790	11,651	10,224				1,485		1,485		L	12/29/2016
10921T101	BRIGHTCOVE INC			2,069,000	14,690	7,100	14,690	16,172				(1,656)		(1,656)		L	05/30/2017
10922N103	BRIGHTHOUSE FINANCIAL INC			37,000	2,170	58,640	2,170	2,265				(95)		(95)		L	08/07/2017
110122108	BRISTOL-MYERS SQUIBB CO			550,000	33,704	61,280	33,704	32,515		858		1,562		1,562		L	12/29/2016
Y09827109	BROADCOM LTD		C	136,000	34,938	256,900	34,938	24,750		675		10,514		10,514		L	12/29/2016
115637209	BROWN-FORMAN CORP			60,000	4,120	68,670	4,120	2,709	12	33		1,425		1,425		L	12/29/2016
12673P105	CA INC			110,000	3,661	33,280	3,661	3,539		112		166		166		L	12/29/2016
127097103	CABOT OIL & GAS CORP			170,000	4,862	28,600	4,862	3,861		29		891		891		L	12/29/2016
127387108	CADENCE DESIGN SYSTEMS INC			70,000	2,927	41,820	2,927	2,868				60		60		L	09/18/2017
M20598104	CAESARSTONE LTD		C	451,000	9,922	22,000	9,922	12,491				(2,999)		(2,999)		L	12/02/2016
134429109	CAMPBELL SOUP CO			70,000	3,368	48,110	3,368	4,267		98		(865)		(865)		L	12/29/2016
14040H105	CAPITAL ONE FINANCIAL CORP			160,000	15,933	99,580	15,933	13,941		256		1,974		1,974		L	12/29/2016
14149Y108	CARDINAL HEALTH INC			120,000	7,352	61,270	7,352	8,695	56	165		(1,284)		(1,284)		L	12/29/2016
141619106	CARDIOVASCULAR SYSTEMS INC			629,000	14,901	23,690	14,901	14,732				(327)		(327)		L	12/02/2016
141665109	CAREER EDUCATION CORP			1,855,000	22,408	12,080	22,408	18,695				3,691		3,691		L	12/02/2016
143130102	CARMAX INC			60,000	3,848	64,130	3,848	3,825				(16)		(16)		L	12/29/2016
143658300	CARNIVAL CORP		C	140,000	9,292	66,370	9,292	7,312		224		2,003		2,003		L	12/29/2016
144285103	CARPENTER TECHNOLOGY CORP			124,000	6,323	50,990	6,323	4,635		55		1,585		1,585		L	09/12/2017
144577103	CARRIZO OIL & GAS INC			1,104,000	23,493	21,280	23,493	33,448				(7,403)		(7,403)		L	06/15/2017
149123101	CATERPILLAR INC			200,000	31,516	157,580	31,516	18,631		620		12,968		12,968		L	12/29/2016
14964U108	CAVIUM INC			101,000	8,467	83,830	8,467	5,588				2,160		2,160		L	12/02/2016

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Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	For- eign	Number of Shares	Book/Adjusted Carrying Value	Rate per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.	NAIC Market Indicator (a)	Date Acquired
12503M108	CBOE HOLDINGS INC .....	.....	.....	40.000	4,984	124.590	4,984	3,477	.....	26	.....	1,506	.....	1,506	.....	L	03/20/2017
12504L109	CBRE GROUP INC .....	.....	.....	110.000	4,764	43.310	4,764	3,435	.....	.....	.....	1,300	.....	1,300	.....	L	12/29/2016
124857202	CBS CORP .....	.....	.....	120.000	7,080	59.000	7,080	7,761	27	65	.....	(554)	.....	(554)	.....	L	12/29/2016
151020104	CELGENE CORP .....	.....	.....	260.000	27,134	104.360	27,134	30,563	.....	.....	.....	(3,226)	.....	(3,226)	.....	L	12/29/2016
15135B101	CENTENE CORP .....	.....	.....	60.000	6,053	100.880	6,053	3,427	.....	.....	.....	2,662	.....	2,662	.....	L	12/29/2016
15189T107	CENTERPOINT ENERGY INC .....	.....	.....	130.000	3,687	28.360	3,687	3,214	.....	139	.....	484	.....	484	.....	L	12/29/2016
156700106	CENTURYLINK INC .....	.....	.....	357.000	5,955	16.680	5,955	8,145	.....	517	.....	(2,137)	.....	(2,137)	.....	L	12/29/2016
156782104	CERNER CORP .....	.....	.....	110.000	7,413	67.390	7,413	5,272	.....	.....	.....	2,202	.....	2,202	.....	L	12/29/2016
125269100	CF INDUSTRIES HOLDINGS INC .....	.....	.....	90.000	3,829	42.540	3,829	2,841	.....	108	.....	995	.....	995	.....	L	12/29/2016
12541W209	CH ROBINSON WORLDWIDE INC .....	.....	.....	50.000	4,455	89.090	4,455	3,684	.....	91	.....	792	.....	792	.....	L	12/29/2016
808513105	CHARLES SCHWAB CORP/THE .....	.....	.....	410.000	21,062	51.370	21,062	16,189	.....	131	.....	4,879	.....	4,879	.....	L	12/29/2016
16119P108	CHARTER COMMUNICATIONS INC .....	.....	.....	64.000	21,501	335.960	21,501	18,779	.....	.....	.....	2,929	.....	2,929	.....	L	12/29/2016
165167107	CHESAPEAKE ENERGY CORP .....	.....	.....	250.000	990	3.960	990	1,780	.....	.....	.....	(765)	.....	(765)	.....	L	12/29/2016
166764100	CHEVRON CORP .....	.....	.....	640.000	80,122	125.190	80,122	75,025	.....	2,732	.....	4,995	.....	4,995	.....	L	12/29/2016
169656105	CHIPOTLE MEXICAN GRILL INC .....	.....	.....	8.000	2,312	289.030	2,312	3,028	.....	.....	.....	(706)	.....	(706)	.....	L	12/29/2016
H1467J104	CHUBB LTD .....	.....	C	150.000	21,920	146.130	21,920	19,864	107	310	.....	2,052	.....	2,052	.....	L	12/29/2016
171340102	CHURCH & DWIGHT CO INC .....	.....	.....	90.000	4,515	50.170	4,515	4,033	.....	68	.....	538	.....	538	.....	L	12/29/2016
125509109	CIGNA CORP .....	.....	.....	82.000	16,653	203.090	16,653	11,136	.....	3	.....	5,715	.....	5,715	.....	L	12/29/2016
171798101	CIMAREX ENERGY CO .....	.....	.....	30.000	3,660	122.010	3,660	4,079	.....	10	.....	(417)	.....	(417)	.....	L	12/29/2016
172062101	CINCINNATI FINANCIAL CORP .....	.....	.....	50.000	3,749	74.970	3,749	3,803	30	100	.....	(39)	.....	(39)	.....	L	12/29/2016
172908105	CINTAS CORP .....	.....	.....	30.000	4,675	155.830	4,675	3,472	.....	49	.....	1,208	.....	1,208	.....	L	12/29/2016
17275R102	CISCO SYSTEMS INC .....	.....	.....	1,690.000	64,727	38.300	64,727	51,420	.....	1,910	.....	13,655	.....	13,655	.....	L	12/29/2016
172967424	CITIGROUP INC .....	.....	.....	890.000	66,225	74.410	66,225	52,479	.....	854	.....	13,332	.....	13,332	.....	L	12/29/2016
174610105	CITIZENS FINANCIAL GROUP INC .....	.....	.....	190.000	7,976	41.980	7,976	6,713	.....	122	.....	1,207	.....	1,207	.....	L	12/29/2016
177376100	CITRIX SYSTEMS INC .....	.....	.....	50.000	4,400	88.000	4,400	3,599	.....	.....	.....	833	.....	833	.....	L	12/29/2016
189054109	CLOROX CO/THE .....	.....	.....	40.000	5,950	148.740	5,950	4,885	.....	131	.....	1,149	.....	1,149	.....	L	12/29/2016
12572Q105	CME GROUP INC .....	.....	.....	110.000	16,066	146.050	16,066	12,694	385	304	.....	3,377	.....	3,377	.....	L	12/29/2016
125896100	CMS ENERGY CORP .....	.....	.....	90.000	4,257	47.300	4,257	3,761	.....	120	.....	511	.....	511	.....	L	12/29/2016
191216100	COCA-COLA CO/THE .....	.....	.....	1,320.000	60,562	45.880	60,562	54,967	.....	1,954	.....	5,834	.....	5,834	.....	L	12/29/2016
192108504	COEUR MINING INC .....	.....	.....	2,092.000	15,690	7.500	15,690	21,416	.....	.....	.....	(3,326)	.....	(3,326)	.....	L	12/02/2016
19239V302	COGENT COMMUNICATIONS HOLDINGS .....	.....	.....	847.000	38,369	45.300	38,369	30,660	.....	1,530	.....	3,346	.....	3,346	.....	L	12/02/2016
192446102	COGNIZANT TECHNOLOGY SOLUTIONS .....	.....	.....	200.000	14,204	71.020	14,204	11,241	.....	90	.....	2,998	.....	2,998	.....	L	12/29/2016
194162103	COLGATE-PALMOLIVE CO .....	.....	.....	300.000	22,635	75.450	22,635	19,742	.....	477	.....	3,003	.....	3,003	.....	L	12/29/2016
20030N101	COMCAST CORP .....	.....	.....	1,580.000	63,279	40.050	63,279	55,475	.....	964	.....	8,730	.....	8,730	.....	L	12/29/2016
200340107	COMERICA INC .....	.....	.....	60.000	5,209	86.810	5,209	4,052	21	47	.....	1,122	.....	1,122	.....	L	12/29/2016
205887102	CONAGRA BRANDS INC .....	.....	.....	150.000	5,651	37.670	5,651	5,977	.....	124	.....	(282)	.....	(282)	.....	L	12/29/2016
20605P101	CONCHO RESOURCES INC .....	.....	.....	50.000	7,511	150.220	7,511	6,747	.....	.....	.....	881	.....	881	.....	L	12/29/2016
20825C104	CONOCOPHILLIPS .....	.....	.....	400.000	21,956	54.890	21,956	20,119	.....	424	.....	1,900	.....	1,900	.....	L	12/29/2016
209115104	CONSOLIDATED EDISON INC .....	.....	.....	110.000	9,345	84.950	9,345	8,126	.....	304	.....	1,240	.....	1,240	.....	L	12/29/2016
21036P108	CONSTELLATION BRANDS INC .....	.....	.....	57.000	13,028	228.570	13,028	8,753	.....	112	.....	4,290	.....	4,290	.....	L	12/29/2016
21240D107	CONTROL4 CORP .....	.....	.....	349.000	10,386	29.760	10,386	3,892	.....	.....	.....	6,826	.....	6,826	.....	L	12/02/2016
21240E105	CONTROLADORA VUELA CIA DE AVIA .....	.....	C	3,222.000	25,840	8.020	25,840	40,813	.....	.....	.....	(17,700)	.....	(17,700)	.....	L	11/01/2017
216648402	COOPER COS INC/THE .....	.....	.....	205.000	44,665	217.880	44,665	33,455	.....	12	.....	8,805	.....	8,805	.....	L	12/02/2016
219350105	CORNING INC .....	.....	.....	330.000	10,557	31.990	10,557	8,077	.....	205	.....	2,548	.....	2,548	.....	L	12/29/2016
22160K105	COSTCO WHOLESALE CORP .....	.....	.....	145.000	26,987	186.120	26,987	23,406	.....	1,296	.....	3,735	.....	3,735	.....	L	12/29/2016
222070203	COTY INC .....	.....	.....	170.000	3,381	19.890	3,381	3,137	.....	85	.....	269	.....	269	.....	L	12/29/2016
22282E102	COVANTA HOLDING CORP .....	.....	.....	617.000	10,427	16.900	10,427	9,624	154	.....	.....	804	.....	804	.....	L	11/15/2017
225447101	CREE INC .....	.....	.....	499.000	18,533	37.140	18,533	12,527	.....	.....	.....	5,364	.....	5,364	.....	L	12/02/2016
22822V101	CROWN CASTLE INTERNATIONAL COR .....	.....	.....	140.000	15,541	111.010	15,541	12,539	.....	510	.....	3,059	.....	3,059	.....	L	12/29/2016
12650T104	CSRA INC .....	.....	.....	50.000	1,496	29.920	1,496	1,595	.....	15	.....	(96)	.....	(96)	.....	L	12/29/2016
126408103	CSX CORP .....	.....	.....	300.000	16,503	55.010	16,503	10,874	.....	234	.....	5,724	.....	5,724	.....	L	12/29/2016
229669106	CUBIC CORP .....	.....	.....	102.000	6,013	58.950	6,013	4,675	.....	28	.....	1,122	.....	1,122	.....	L	12/02/2016
231021106	CUMMINS INC .....	.....	.....	51.000	9,009	176.640	9,009	6,961	.....	215	.....	2,038	.....	2,038	.....	L	12/29/2016
126650100	CVS HEALTH CORP .....	.....	.....	340.000	24,650	72.500	24,650	26,937	.....	680	.....	(2,179)	.....	(2,179)	.....	L	12/29/2016
232806109	CYPRESS SEMICONDUCTOR CORP .....	.....	.....	1,198.000	18,258	15.240	18,258	12,903	132	547	.....	4,552	.....	4,552	.....	L	12/02/2016
235825205	DANA INC .....	.....	.....	361.000	11,556	32.010	11,556	6,241	.....	87	.....	4,704	.....	4,704	.....	L	12/02/2016
235851102	DANAHER CORP .....	.....	.....	210.000	19,492	92.820	19,492	16,449	29	88	.....	3,146	.....	3,146	.....	L	12/29/2016
237194105	DARDEN RESTAURANTS INC .....	.....	.....	40.000	3,841	96.020	3,841	2,953	.....	95	.....	932	.....	932	.....	L	12/29/2016
237266101	DARLING INGREDIENTS INC			321.000	5,820	18.130	5,820	4,242				1,676		1,676		L	12/02/2016

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1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	For- eign	Number of Shares	Book/Adjusted Carrying Value	Rate per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.	NAIC Market Indicator (a)	Date Acquired
23918K108	DAVITA INC .....	.....	.....	50.000	3,613	72.250	3,613	3,222				403		403		L	12/29/2016
244199105	DEERE & CO .....	.....	.....	110.000	17,216	156.510	17,216	11,549	66	186		5,717		5,717		L	12/29/2016
247361702	DELTA AIR LINES INC .....	.....	.....	230.000	12,880	56.000	12,880	11,395		233		1,566		1,566		L	12/29/2016
24906P109	DENTSPLY SIRONA INC .....	.....	.....	80.000	5,266	65.830	5,266	4,681	7	21		648		648		L	12/29/2016
25179M103	DEVON ENERGY CORP .....	.....	.....	190.000	7,866	41.400	7,866	8,684		46		(811)		(811)		L	12/29/2016
252131107	DEXCOM INC .....	.....	.....	354.000	20,316	57.390	20,316	21,125				405		405		L	09/28/2017
253868103	DIGITAL REALTY TRUST INC .....	.....	.....	70.000	7,973	113.900	7,973	7,279	74	140		710		710		L	12/29/2016
25456K101	DIPLOMAT PHARMACY INC .....	.....	.....	1,479.000	29,684	20.070	29,684	21,235				8,449		8,449		L	02/06/2017
254709108	DISCOVER FINANCIAL SERVICES .....	.....	.....	120.000	9,230	76.920	9,230	8,600		156		580		580		L	12/29/2016
25470F104	DISCOVERY COMMUNICATIONS INC .....	.....	.....	60.000	1,343	22.380	1,343	1,666				(302)		(302)		L	12/29/2016
25470F302	DISCOVERY COMMUNICATIONS INC .....	.....	.....	70.000	1,482	21.170	1,482	1,898				(393)		(393)		L	12/29/2016
25470M109	DISH NETWORK CORP .....	.....	.....	80.000	3,820	47.750	3,820	5,049				(1,229)		(1,229)		L	03/20/2017
256677105	DOLLAR GENERAL CORP .....	.....	.....	90.000	8,371	93.010	8,371	6,678		70		1,705		1,705		L	12/29/2016
256746108	DOLLAR TREE INC .....	.....	.....	80.000	8,585	107.310	8,585	6,153				2,410		2,410		L	12/29/2016
25746U109	DOMINION RESOURCES INC/VA .....	.....	.....	220.000	17,833	81.060	17,833	17,013		660		956		956		L	12/29/2016
260003108	DOVER CORP .....	.....	.....	50.000	5,050	100.990	5,050	3,749		91		1,303		1,303		L	12/29/2016
26078J100	DOWDUPONT INC .....	.....	.....	790.000	56,264	71.220	56,264	46,299		300		9,965		9,965		L	09/01/2017
23331A109	DR HORTON INC .....	.....	.....	120.000	6,128	51.070	6,128	3,308		51		2,849		2,849		L	12/29/2016
26138E109	DR PEPPER SNAPPLE GROUP INC .....	.....	.....	60.000	5,824	97.060	5,824	5,465	41	104		383		383		L	12/29/2016
262037104	DRIL-QUIP INC .....	.....	.....	129.000	6,153	47.700	6,153	6,998				(1,093)		(1,093)		L	08/07/2017
233331107	DTE ENERGY CO .....	.....	.....	60.000	6,568	109.460	6,568	6,042	71	126		529		529		L	12/29/2016
26441C204	DUKE ENERGY CORP .....	.....	.....	240.000	20,186	84.110	20,186	18,796		812		1,463		1,463		L	12/29/2016
23355L106	DXC TECHNOLOGY CO .....	.....	.....	92.000	8,731	94.900	8,731	6,875	18	33		1,856		1,856		L	04/03/2017
233377407	DXP ENTERPRISES INC/TX .....	.....	.....	338.000	9,995	29.570	9,995	11,320				(1,284)		(1,284)		L	11/07/2017
269246401	E*TRADE FINANCIAL CORP .....	.....	.....	306.000	15,168	49.570	15,168	10,632				4,566		4,566		L	12/02/2016
26969P108	EAGLE MATERIALS INC .....	.....	.....	227.000	25,719	113.300	25,719	22,565	46	91		3,353		3,353		L	12/02/2016
277432100	EASTMAN CHEMICAL CO .....	.....	.....	50.000	4,632	92.640	4,632	3,774	34	77		872		872		L	12/29/2016
G29183103	EATON CORP PLC .....	.....	C	150.000	11,852	79.010	11,852	10,109		288		1,788		1,788		L	12/29/2016
278642103	EBAY INC .....	.....	.....	340.000	12,832	37.740	12,832	10,175				2,737		2,737		L	12/29/2016
278865100	ECOLAB INC .....	.....	.....	80.000	10,734	134.180	10,734	9,416	41	89		1,357		1,357		L	12/29/2016
281020107	EDISON INTERNATIONAL .....	.....	.....	120.000	7,589	63.240	7,589	8,660	73	195		(1,050)		(1,050)		L	12/29/2016
28176E108	EDWARDS LIFESCIENCES CORP .....	.....	.....	295.000	33,249	112.710	33,249	25,439				5,608		5,608		L	12/02/2016
285512109	ELECTRONIC ARTS INC .....	.....	.....	168.000	17,650	105.060	17,650	13,591				4,078		4,078		L	12/02/2016
532457108	ELI LILLY & CO .....	.....	.....	330.000	27,872	84.460	27,872	24,304		686		3,600		3,600		L	12/29/2016
28849P100	ELLIE MAE INC .....	.....	.....	203.000	18,148	89.400	18,148	16,466				1,161		1,161		L	12/02/2016
291011104	EMERSON ELECTRIC CO .....	.....	.....	220.000	15,332	69.690	15,332	12,341		424		3,067		3,067		L	12/29/2016
292562105	ENCORE WIRE CORP .....	.....	.....	209.000	10,168	48.650	10,168	8,792		17		1,108		1,108		L	12/02/2016
29364G103	ENTERGY CORP .....	.....	.....	70.000	5,697	81.390	5,697	5,113		245		554		554		L	12/29/2016
29414D100	ENVISION HEALTHCARE CORP .....	.....	.....	40.000	1,382	34.560	1,382	2,571				(1,149)		(1,149)		L	12/29/2016
26875P101	EOG RESOURCES INC .....	.....	.....	190.000	20,503	107.910	20,503	19,072		126		1,347		1,347		L	12/29/2016
26884L109	EQT CORP .....	.....	.....	70.000	3,984	56.920	3,984	4,481		8		(484)		(484)		L	12/29/2016
294429105	EQUIFAX INC .....	.....	.....	40.000	4,717	117.920	4,717	4,762		62		(12)		(12)		L	12/29/2016
29444U700	EQUINIX INC .....	.....	.....	26.000	11,784	453.220	11,784	9,576		196		2,232		2,232		L	03/20/2017
29476L107	EQUITY RESIDENTIAL .....	.....	.....	140.000	8,928	63.770	8,928	8,929	71	212		(83)		(83)		L	12/29/2016
297178105	ESSEX PROPERTY TRUST INC .....	.....	.....	22.000	5,310	241.370	5,310	5,061	39	116		195		195		L	12/29/2016
518439104	ESTEE LAUDER COS INC/THE .....	.....	.....	70.000	8,907	127.240	8,907	5,404		98		3,553		3,553		L	12/29/2016
B38564108	EURONAV NV .....	.....	C	594.000	5,495	9.250	5,495	4,708		23		787		787		L	07/19/2017
298736109	EURONET WORLDWIDE INC .....	.....	.....	124.000	10,449	84.270	10,449	9,069				1,468		1,468		L	12/23/2016
G3223R108	EVEREST RE GROUP LTD .....	.....	C	107.000	23,675	221.260	23,675	23,425		493		(302)		(302)		L	06/19/2017
30040W108	EVERSOURCE ENERGY .....	.....	.....	120.000	7,582	63.180	7,582	6,634		228		954		954		L	12/29/2016
30161N101	EXELON CORP .....	.....	.....	340.000	13,399	39.410	13,399	12,138		445		1,333		1,333		L	12/29/2016
30212P303	EXPEDIA INC .....	.....	.....	40.000	4,791	119.770	4,791	4,533		46		260		260		L	12/29/2016
302130109	EXPEDITORS INTERNATIONAL OF WA .....	.....	.....	60.000	3,881	64.690	3,881	3,178		50		704		704		L	12/29/2016
30219G108	EXPRESS SCRIPTS HOLDING CO .....	.....	.....	190.000	14,182	74.640	14,182	13,198				1,112		1,112		L	12/29/2016
30225T102	EXTRA SPACE STORAGE INC .....	.....	.....	40.000	3,498	87.450	3,498	3,033		133		408		408		L	12/29/2016
30231G102	EXXON MOBIL CORP .....	.....	.....	1,420.000	118,769	83.640	118,769	127,765		4,247		(8,852)		(8,852)		L	03/20/2017
315616102	F5 NETWORKS INC .....	.....	.....	20.000	2,624	131.220	2,624	2,895				(270)		(270)		L	12/29/2016
30303M102	FACEBOOK INC .....	.....	.....	800.000	141,168	176.460	141,168	94,482				47,850		47,850		L	03/20/2017
311900104	FASTENAL CO			100.000	5,469	54.690	5,469	4,728		128		771		771		L	12/29/2016

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Showing All COMMON STOCKS Owned December 31 of Current Year

E12.4

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	For- eign	Number of Shares	Book/Adjusted Carrying Value	Rate per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.	NAIC Market Indicator (a)	Date Acquired
313747206	FEDERAL REALTY INVESTMENT TRUS			20,000	2,656	132,810	2,656	2,804	20	59		(186)		(186)		L	12/29/2016
31428X106	FEDEX CORP			81,000	20,213	249,540	20,213	15,183	48	112		5,092		5,092		L	12/29/2016
G33856106	FERROGLOBE PLC	C		3,108,000	50,350	16,200	50,350	35,137				16,983		16,983		L	12/02/2016
31620M106	FIDELITY NATIONAL INFORMATION			110,000	10,350	94,090	10,350	8,468		131		2,030		2,030		L	12/29/2016
316773100	FIFTH THIRD BANCORP			260,000	7,888	30,340	7,888	6,964	42	114		876		876		L	12/29/2016
318672706	FIRST BANCORP/PUERTO RICO	C		1,852,000	9,445	5,100	9,445	10,096				(651)		(651)		L	06/30/2017
320517105	FIRST HORIZON NATIONAL CORP			430,000	8,596	19,990	8,596	8,836				(241)		(241)		L	12/19/2017
337932107	FIRSTENERGY CORP			150,000	4,593	30,620	4,593	4,666		216		(53)		(53)		L	12/29/2016
337738108	FISERV INC			70,000	9,179	131,130	9,179	7,506				1,740		1,740		L	12/29/2016
Y2573F102	FLEX LTD	C		1,452,000	26,121	17,990	26,121	20,873				5,256		5,256		L	12/02/2016
302445101	FLIR SYSTEMS INC			50,000	2,331	46,620	2,331	1,818		30		522		522		L	12/29/2016
34354P105	FLOWERVE CORP			50,000	2,107	42,130	2,107	2,396		29		(296)		(296)		L	12/29/2016
343412102	FLUOR CORP			50,000	2,583	51,650	2,583	2,635	11	32		(44)		(44)		L	12/29/2016
302491303	FMC CORP			436,000	41,272	94,660	41,272	24,618	72	280		16,612		16,612		L	12/02/2016
344849104	FOOT LOCKER INC			50,000	2,344	46,880	2,344	3,548		60		(1,201)		(1,201)		L	12/29/2016
345370860	FORD MOTOR CO			1,330,000	16,612	12,490	16,612	16,349		865		479		479		L	12/29/2016
34960W106	FORTERRA INC			1,912,000	21,223	11,100	21,223	10,129				11,094		11,094		L	08/03/2017
34959J108	FORTIVE CORP			100,000	7,235	72,350	7,235	5,380		29		1,872		1,872		L	12/29/2016
34964C106	FORTUNE BRANDS HOME & SECURITY			50,000	3,422	68,440	3,422	2,700		36		749		749		L	12/29/2016
354613101	FRANKLIN RESOURCES INC			130,000	5,633	43,330	5,633	5,118	30	78		488		488		L	12/29/2016
35671D857	FREEPORT-MCMORAN INC			450,000	8,532	18,960	8,532	6,014				2,597		2,597		L	12/29/2016
364760108	GAP INC/THE			80,000	2,725	34,060	2,725	1,813		74		930		930		L	12/29/2016
H2906T109	GARMIN LTD	C		40,000	2,383	59,570	2,383	1,958		82		443		443		L	12/29/2016
366651107	GARTNER INC			30,000	3,695	123,150	3,695	3,421				274		274		L	05/09/2017
G37585109	GASLOG LTD	C		1,120,000	24,920	22,250	24,920	17,078		426		7,842		7,842		L	03/09/2017
369550108	GENERAL DYNAMICS CORP			91,000	18,514	203,450	18,514	15,720		298		2,802		2,802		L	12/29/2016
369604103	GENERAL ELECTRIC CO			3,000,000	52,350	17,450	52,350	95,385	360	2,160		(42,450)		(42,450)		L	12/29/2016
370334104	GENERAL MILLS INC			200,000	11,858	59,290	11,858	12,471		388		(496)		(496)		L	12/29/2016
37045V100	GENERAL MOTORS CO			440,000	18,036	40,990	18,036	15,503		695		2,706		2,706		L	12/29/2016
372460105	GENUINE PARTS CO			50,000	4,751	95,010	4,751	4,806	41	101		(27)		(27)		L	12/29/2016
36174X101	GGP INC			200,000	4,678	23,390	4,678	4,929	44	132		(318)		(318)		L	12/29/2016
375558103	GILEAD SCIENCES INC			440,000	31,522	71,640	31,522	31,774		941		13		13		L	12/29/2016
37951D102	GLOBAL EAGLE ENTERTAINMENT INC			4,955,000	11,347	2,290	11,347	27,802				(16,688)		(16,688)		L	03/14/2017
37940X102	GLOBAL PAYMENTS INC			212,000	21,251	100,240	21,251	14,534		9		6,536		6,536		L	12/02/2016
38046C109	GOGO INC			1,288,000	14,529	11,280	14,529	11,844				2,660		2,660		L	11/07/2017
G9456A100	GOLAR LNG LTD	C		257,000	7,661	29,810	7,661	5,501	14	13		2,161		2,161		L	08/04/2017
38141G104	GOLDMAN SACHS GROUP INC/THE			116,000	29,552	254,760	29,552	27,510		354		1,775		1,775		L	12/29/2016
382550101	GOODYEAR TIRE & RUBBER CO/THE			100,000	3,231	32,310	3,231	3,112		44		144		144		L	12/29/2016
387328107	GRANITE CONSTRUCTION INC			255,000	16,175	63,430	16,175	13,752	33	98		2,977		2,977		L	06/27/2017
388689101	GRAPHIC PACKAGING HOLDING CO			1,000,000	15,450	15,450	15,450	12,600	84	224		2,888		2,888		L	12/30/2016
39304D102	GREEN DOT CORP			408,000	24,586	60,260	24,586	9,739				14,978		14,978		L	12/02/2016
395259104	GREENHILL & CO INC			529,000	10,316	19,500	10,316	12,901		544		(2,465)		(2,465)		L	09/13/2017
093671105	H&R BLOCK INC			70,000	1,835	26,220	1,835	1,631	17	49		226		226		L	12/29/2016
406216101	HALLIBURTON CO			300,000	14,661	48,870	14,661	16,175		220		(1,566)		(1,566)		L	12/29/2016
410345102	HANESBRANDS INC			130,000	2,718	20,910	2,718	2,790		78		(86)		(86)		L	12/29/2016
412822108	HARLEY-DAVIDSON INC			70,000	3,562	50,880	3,562	4,064		102		(522)		(522)		L	12/29/2016
413875105	HARRIS CORP			40,000	5,666	141,650	5,666	4,118		88		1,567		1,567		L	12/29/2016
416515104	HARTFORD FINANCIAL SERVICES GR			140,000	7,879	56,280	7,879	6,664	35	97		1,208		1,208		L	12/29/2016
418056107	HASBRO INC			40,000	3,636	90,890	3,636	3,110		89		524		524		L	12/29/2016
419879101	HAWAIIAN HOLDINGS INC			143,000	5,699	39,850	5,699	7,323		17		(2,452)		(2,452)		L	12/02/2016
40412C101	HCA HOLDINGS INC			90,000	7,906	87,840	7,906	6,641				1,244		1,244		L	12/29/2016
40414L109	HCP INC			170,000	4,434	26,080	4,434	5,003		252		(619)		(619)		L	12/29/2016
423452101	HELMERICH & PAYNE INC			40,000	2,586	64,640	2,586	3,111		112		(510)		(510)		L	12/29/2016
806407102	HENRY SCHEIN INC			42,000	2,935	69,880	2,935	3,190				(235)		(235)		L	12/29/2016
427866108	HERSHEY CO/THE			50,000	5,676	113,510	5,676	5,194		127		504		504		L	12/29/2016
42809H107	HESS CORP			100,000	4,747	47,470	4,747	6,257		100		(1,482)		(1,482)		L	12/29/2016
42824C109	HEWLETT PACKARD ENTERPRISE CO			610,000	8,760	14,360	8,760	8,169	46	119		621		621		L	12/29/2016
43300A203	HILTON WORLDWIDE HOLDINGS INC			60,000	4,792	79,860	4,792	4,000		18		792		792		L	06/19/2017
436440101	HOLOGIC INC			100,000	4,275	42,750	4,275	4,022				263		263		L	12/29/2016

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1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
		Code	For- eign			Rate per Share Used to Obtain Fair Value	Fair Value		Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.	NAIC Market Indicator (a)	Date Acquired
CUSIP Identification	Description			Number of Shares	Book/Adjusted Carrying Value			Actual Cost									
437076102	HOME DEPOT INC/THE			391.000	74,106	189.530	74,106	52,831		1,384		21,535		21,535		L	03/20/2017
438516106	HONEYWELL INTERNATIONAL INC			250.000	38,340	153.360	38,340	29,192		672		9,182		9,182		L	12/29/2016
440452100	HORMEL FOODS CORP			90.000	3,275	36.390	3,275	3,174		61		142		142		L	12/29/2016
44107P104	HOST HOTELS & RESORTS INC			260.000	5,161	19.850	5,161	4,864	65	156		263		263		L	12/29/2016
40434L105	HP INC			600.000	12,606	21.010	12,606	8,973	84	239		3,702		3,702		L	12/29/2016
444859102	HUMANA INC			47.000	11,659	248.070	11,659	9,560	19	70		2,057		2,057		L	12/29/2016
446150104	HUNTINGTON BANCSHARES INC/OH			290.000	4,222	14.560	4,222	3,796	32	70		389		389		L	12/29/2016
45168D104	IDEXX LABORATORIES INC			30.000	4,691	156.380	4,691	4,552				139		139		L	03/20/2017
G47567105	IHS MARKIT LTD	C		100.000	4,515	45.150	4,515	4,773				(258)		(258)		L	06/19/2017
452308109	ILLINOIS TOOL WORKS INC			100.000	16,685	166.850	16,685	12,224	78	208		4,439		4,439		L	12/29/2016
452327109	ILLUMINA INC			135.000	29,496	218.490	29,496	17,522				11,984		11,984		L	05/09/2017
45245E109	IMAX CORP	C		603.000	13,959	23.150	13,959	18,072				(4,274)		(4,274)		L	05/17/2017
45337C102	INCYTE CORP			60.000	5,683	94.710	5,683	8,844				(3,162)		(3,162)		L	03/20/2017
45667G103	INFINERA CORP			1,105.000	6,995	6.330	6,995	9,786				(2,632)		(2,632)		L	12/12/2016
G47791101	INGERSOLL-RAND PLC	C		80.000	7,135	89.190	7,135	6,032		116		1,132		1,132		L	12/29/2016
45774N108	INNOPHOS HOLDINGS INC			137.000	6,402	46.730	6,402	7,309		263		(758)		(758)		L	12/02/2016
45784P101	INSULET CORP			851.000	58,719	69.000	58,719	28,356				26,653		26,653		L	12/02/2016
458118106	INTEGRATED DEVICE TECHNOLOGY I			19.533	19,533	29.730	19,533	14,788				4,056		4,056		L	04/07/2017
458140100	INTEL CORP			1,580.000	72,933	46.160	72,933	57,931		1,702		15,626		15,626		L	12/29/2016
45866F104	INTERCONTINENTAL EXCHANGE INC			200.000	14,112	70.560	14,112	11,309		164		2,828		2,828		L	12/29/2016
458665304	INTERFACE INC			558.000	14,034	25.150	14,034	9,547		140		3,728		3,728		L	02/08/2017
459200101	INTERNATIONAL BUSINESS MACHINE			283.000	43,418	153.420	43,418	46,956		1,622		(3,380)		(3,380)		L	12/29/2016
459506101	INTERNATIONAL FLAVORS & FRAGRA			30.000	4,578	152.610	4,578	3,567	21	59		1,043		1,043		L	12/29/2016
460146103	INTERNATIONAL PAPER CO			150.000	8,691	57.940	8,691	8,008		279		732		732		L	12/29/2016
460690100	INTERPUBLIC GROUP OF COS INC/T			130.000	2,621	20.160	2,621	3,081		94		(423)		(423)		L	12/29/2016
461202103	INTUIT INC			80.000	12,622	157.780	12,622	9,206		113		3,454		3,454		L	12/29/2016
46120E602	INTUITIVE SURGICAL INC			37.000	13,503	364.940	13,503	7,860				5,681		5,681		L	12/29/2016
G491BT108	INVESCO LTD	C		150.000	5,481	36.540	5,481	4,518		173		930		930		L	12/29/2016
46266C105	IQVIA HOLDINGS INC			50.000	4,895	97.900	4,895	4,759				136		136		L	11/15/2017
46284V101	IRON MOUNTAIN INC			90.000	3,396	37.730	3,396	2,925	53	149		473		473		L	12/29/2016
465741106	ITRON INC			379.000	25,848	68.200	25,848	23,982				2,028		2,028		L	12/02/2016
466313103	JABIL CIRCUIT INC			957.000	25,121	26.250	25,121	19,627		306		2,469		2,469		L	12/02/2016
469814107	JACOBS ENGINEERING GROUP INC			40.000	2,638	65.960	2,638	2,291		24		358		358		L	12/29/2016
445658107	JB HUNT TRANSPORT SERVICES INC			30.000	3,449	114.980	3,449	2,923		28		537		537		L	12/29/2016
477143101	JETBLUE AIRWAYS CORP			837.000	18,699	22.340	18,699	17,589				(67)		(67)		L	12/02/2016
832696405	JM SMUCKER CO/THE			40.000	4,970	124.240	4,970	5,255		115		(260)		(260)		L	12/29/2016
478160104	JOHNSON & JOHNSON			900.000	125,748	139.720	125,748	104,364		2,980		21,929		21,929		L	12/29/2016
G51502105	JOHNSON CONTROLS INTERNATIONAL	C		320.000	12,195	38.110	12,195	13,285	88	192		(986)		(986)		L	12/29/2016
46625H100	JPMORGAN CHASE & CO			1,160.000	124,050	106.940	124,050	99,048		2,366		23,954		23,954		L	12/29/2016
48203R104	JUNIPER NETWORKS INC			130.000	3,705	28.500	3,705	3,677		52		31		31		L	12/29/2016
485170302	KANSAS CITY SOUTHERN			30.000	3,157	105.220	3,157	2,529	11	31		611		611		L	12/29/2016
48242W106	KBR INC			430.000	8,527	19.830	8,527	6,424	38	59		2,103		2,103		L	06/07/2017
487836108	KELLOGG CO			80.000	5,438	67.980	5,438	5,914		170		(458)		(458)		L	12/29/2016
493267108	KEYCORP			350.000	7,060	20.170	7,060	6,311		133		665		665		L	12/29/2016
494368103	KIMBERLY-CLARK CORP			110.000	13,273	120.660	13,273	12,802	136	303		547		547		L	12/29/2016
49446R109	KIMCO REALTY CORP			130.000	2,360	18.150	2,360	3,233	36	105		(911)		(911)		L	12/29/2016
49456B101	KINDER MORGAN INC/DE			700.000	12,649	18.070	12,649	14,585		350		(1,848)		(1,848)		L	12/29/2016
497266106	KIRBY CORP			186.000	12,425	66.800	12,425	12,118				56		56		L	12/02/2016
482480100	KLA-TENCOR CORP			50.000	5,254	105.070	5,254	3,936		113		1,320		1,320		L	12/29/2016
499049104	KNIGHT-SWIFT TRANSPORTATION HO			364.000	15,914	43.720	15,914	12,997		25		2,917		2,917		L	09/11/2017
500255104	KOHL'S CORP			70.000	3,796	54.230	3,796	3,479		154		340		340		L	12/29/2016
500754106	KRAFT HEINZ CO/THE			200.000	15,552	77.760	15,552	17,613		490		(1,912)		(1,912)		L	12/29/2016
50077C106	KRATON CORP			957.000	46,099	48.170	46,099	29,716				18,843		18,843		L	12/02/2016
501044101	KROGER CO/THE			340.000	9,333	27.450	9,333	11,810		167		(2,400)		(2,400)		L	12/29/2016
501797104	L BRANDS INC			90.000	5,420	60.220	5,420	5,956		216		(506)		(506)		L	12/29/2016
502413107	L3 TECHNOLOGIES INC			26.000	5,144	197.850	5,144	3,961		78		1,189		1,189		L	12/29/2016
50540R409	LABORATORY CORP OF AMERICA HOL			30.000	4,785	159.510	4,785	3,837				934		934		L	12/29/2016
512807108	LAM RESEARCH CORP			53.000	9,756	184.070	9,756	6,005	33	65		3,797		3,797		L	09/18/2017
524660107	LEGGETT & PLATT INC			50.000	2,387	47.730	2,387	2,484	18	53		(58)		(58)		L	12/29/2016

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1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	For- eign	Number of Shares	Book/Adjusted Carrying Value	Rate per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.	NAIC Market Indicator (a)	Date Acquired
526057104	LENNAR CORP .....	.....	.....	80.000	5,059	63.240	5,059	3,391	.....	13	.....	1,695	.....	1,695	.....	L	12/29/2016
527288104	LEUCADIA NATIONAL CORP .....	.....	.....	882.000	23,364	26.490	23,364	19,976	.....	288	.....	2,858	.....	2,858	.....	L	12/29/2016
534187109	LINCOLN NATIONAL CORP .....	.....	.....	70.000	5,381	76.870	5,381	4,610	.....	81	.....	742	.....	742	.....	L	12/29/2016
535919500	LIONS GATE ENTERTAINMENT CORP .....	.....	C	654.000	20,758	31.740	20,758	16,364	.....	.....	.....	3,781	.....	3,781	.....	L	08/04/2017
501889208	LKQ CORP .....	.....	.....	110.000	4,474	40.670	4,474	3,396	.....	.....	.....	1,102	.....	1,102	.....	L	12/29/2016
539830109	LOCKHEED MARTIN CORP .....	.....	.....	82.000	26,326	321.050	26,326	20,607	.....	634	.....	5,718	.....	5,718	.....	L	03/20/2017
540424108	LOEWS CORP .....	.....	.....	100.000	5,003	50.030	5,003	4,708	.....	25	.....	320	.....	320	.....	L	12/29/2016
546347105	LOUISIANA-PACIFIC CORP .....	.....	.....	383.000	10,058	26.260	10,058	7,515	.....	.....	.....	2,807	.....	2,807	.....	L	12/02/2016
548661107	LOWE'S COS INC .....	.....	.....	280.000	26,023	92.940	26,023	20,026	.....	426	.....	6,110	.....	6,110	.....	L	12/29/2016
50212V100	LPL FINANCIAL HOLDINGS INC .....	.....	.....	283.000	16,171	57.140	16,171	12,844	.....	189	.....	4,306	.....	4,306	.....	L	10/27/2017
50216C108	LSI INDUSTRIES INC .....	.....	.....	759.000	5,222	6.880	5,222	7,213	.....	152	.....	(2,171)	.....	(2,171)	.....	L	12/02/2016
N53745100	LYONDELLBASELL INDUSTRIES NV .....	.....	C	110.000	12,135	110.320	12,135	9,400	.....	373	.....	2,741	.....	2,741	.....	L	06/19/2017
55261F104	M&T BANK CORP .....	.....	.....	48.000	8,208	170.990	8,208	7,523	.....	148	.....	636	.....	636	.....	L	12/29/2016
554382101	MACERICH CO/THE .....	.....	.....	40.000	2,627	65.680	2,627	2,787	.....	115	.....	(206)	.....	(206)	.....	L	12/29/2016
55405Y100	MACOM TECHNOLOGY SOLUTIONS HOL .....	.....	.....	796.000	25,902	32.540	25,902	30,719	.....	.....	.....	(4,817)	.....	(4,817)	.....	L	05/11/2017
55608B105	MACQUARIE INFRASTRUCTURE CORP .....	.....	.....	490.000	31,458	64.200	31,458	34,850	.....	864	.....	(3,392)	.....	(3,392)	.....	L	07/26/2017
55616P104	MACY'S INC .....	.....	.....	110.000	2,771	25.190	2,771	3,957	42	125	.....	(1,168)	.....	(1,168)	.....	L	12/29/2016
565849106	MARATHON OIL CORP .....	.....	.....	310.000	5,248	16.930	5,248	5,430	.....	62	.....	(118)	.....	(118)	.....	L	12/29/2016
56585A102	MARATHON PETROLEUM CORP .....	.....	.....	160.000	10,557	65.980	10,557	8,033	.....	243	.....	2,501	.....	2,501	.....	L	12/29/2016
567908108	MARINEMAX INC .....	.....	.....	304.000	5,746	18.900	5,746	5,765	.....	.....	.....	(137)	.....	(137)	.....	L	12/02/2016
571903202	MARRIOTT INTERNATIONAL INC/MD .....	.....	.....	100.000	13,573	135.730	13,573	8,332	.....	136	.....	5,305	.....	5,305	.....	L	12/29/2016
571748102	MARSH & MCLENNAN COS INC .....	.....	.....	170.000	13,836	81.390	13,836	11,526	.....	243	.....	2,346	.....	2,346	.....	L	12/29/2016
573284106	MARTIN MARIETTA MATERIALS INC .....	.....	.....	93.000	20,557	221.040	20,557	20,613	.....	154	.....	106	.....	106	.....	L	12/29/2016
574599106	MASCO CORP .....	.....	.....	120.000	5,273	43.940	5,273	3,828	.....	49	.....	1,478	.....	1,478	.....	L	12/29/2016
576323109	MASTEC INC .....	.....	.....	932.000	45,621	48.950	45,621	34,797	.....	.....	.....	9,972	.....	9,972	.....	L	12/02/2016
57636Q104	MASTERCARD INC .....	.....	.....	310.000	46,922	151.360	46,922	32,141	.....	273	.....	14,914	.....	14,914	.....	L	12/29/2016
577081102	MATTEL INC .....	.....	.....	120.000	1,846	15.380	1,846	3,305	.....	109	.....	(1,460)	.....	(1,460)	.....	L	12/29/2016
57772K101	MAXIM INTEGRATED PRODUCTS INC .....	.....	.....	369.000	19,291	52.280	19,291	13,966	.....	509	.....	5,059	.....	5,059	.....	L	12/02/2016
579780206	MCCORMICK & CO INC/MD .....	.....	.....	40.000	4,076	101.910	4,076	3,749	21	56	.....	343	.....	343	.....	L	12/29/2016
580135101	MCDONALD'S CORP .....	.....	.....	267.000	45,956	172.120	45,956	32,898	.....	1,023	.....	13,457	.....	13,457	.....	L	12/29/2016
58155Q103	MCKESSON CORP .....	.....	.....	70.000	10,917	155.950	10,917	9,974	31	63	.....	1,085	.....	1,085	.....	L	12/29/2016
G5960L103	MEDTRONIC PLC .....	.....	C	460.000	37,145	80.750	37,145	32,970	212	497	.....	4,379	.....	4,379	.....	L	12/29/2016
58933Y105	MERCK & CO INC .....	.....	.....	920.000	51,768	56.270	51,768	54,450	485	1,297	.....	(2,392)	.....	(2,392)	.....	L	12/29/2016
59001K100	MERITOR INC .....	.....	.....	1,026.000	24,070	23.460	24,070	12,924	.....	.....	.....	11,327	.....	11,327	.....	L	12/02/2016
59156R108	METLIFE INC .....	.....	.....	360.000	18,202	50.560	18,202	17,275	.....	576	.....	856	.....	856	.....	L	12/29/2016
592688105	METTLER-TOLEDO INTERNATIONAL I .....	.....	.....	8.000	4,956	619.520	4,956	3,425	.....	.....	.....	1,543	.....	1,543	.....	L	12/29/2016
552953101	MGM RESORTS INTERNATIONAL .....	.....	.....	140.000	4,675	33.390	4,675	4,551	.....	15	.....	124	.....	124	.....	L	09/18/2017
G60754101	MICHAEL KORS HOLDINGS LTD .....	.....	C	60.000	3,777	62.950	3,777	2,569	.....	.....	.....	1,198	.....	1,198	.....	L	12/29/2016
595017104	MICROCHIP TECHNOLOGY INC .....	.....	.....	80.000	7,030	87.880	7,030	5,178	.....	116	.....	1,898	.....	1,898	.....	L	12/29/2016
595112103	MICRON TECHNOLOGY INC .....	.....	.....	400.000	16,448	41.120	16,448	9,176	.....	.....	.....	7,411	.....	7,411	.....	L	12/29/2016
594918104	MICROSOFT CORP .....	.....	.....	2,600.000	222,404	85.540	222,404	163,867	.....	4,118	.....	60,666	.....	60,666	.....	L	06/19/2017
59522J103	MID-AMERICA APARTMENT COMMUNIT .....	.....	.....	40.000	4,022	100.560	4,022	3,884	.....	139	.....	106	.....	106	.....	L	12/29/2016
607828100	MODINE MANUFACTURING CO .....	.....	.....	492.000	9,938	20.200	9,938	6,749	.....	.....	.....	2,608	.....	2,608	.....	L	12/02/2016
608190104	MOHAWK INDUSTRIES INC .....	.....	.....	20.000	5,518	275.900	5,518	4,060	.....	.....	.....	1,494	.....	1,494	.....	L	12/29/2016
60871R209	MOLSON COORS BREWING CO .....	.....	.....	60.000	4,924	82.070	4,924	5,872	.....	98	.....	(914)	.....	(914)	.....	L	12/29/2016
609207105	MONDELEZ INTERNATIONAL INC .....	.....	.....	510.000	21,828	42.800	21,828	22,855	112	306	.....	(780)	.....	(780)	.....	L	12/29/2016
609839105	MONOLITHIC POWER SYSTEMS INC .....	.....	.....	41,124	112,360	41,124	112,360	27,970	73	293	.....	11,137	.....	11,137	.....	L	12/02/2016
61166W101	MONSANTO CO .....	.....	.....	150.000	17,517	116.780	17,517	15,828	.....	324	.....	1,736	.....	1,736	.....	L	12/29/2016
61174X109	MONSTER BEVERAGE CORP .....	.....	.....	150.000	9,494	63.290	9,494	6,757	.....	.....	.....	2,843	.....	2,843	.....	L	12/29/2016
615369105	MOODY'S CORP .....	.....	.....	50.000	7,381	147.610	7,381	4,736	.....	76	.....	2,667	.....	2,667	.....	L	12/29/2016
617446448	MORGAN STANLEY .....	.....	.....	470.000	24,661	52.470	24,661	19,728	.....	423	.....	4,803	.....	4,803	.....	L	12/29/2016
61945C103	MOSAIC CO/THE .....	.....	.....	130.000	3,336	25.660	3,336	3,782	.....	78	.....	(477)	.....	(477)	.....	L	12/29/2016
620076307	MOTOROLA SOLUTIONS INC .....	.....	.....	50.000	4,517	90.340	4,517	4,141	31	71	.....	373	.....	373	.....	L	12/29/2016
55345K103	MRC GLOBAL INC .....	.....	.....	555.000	9,391	16.920	9,391	11,506	.....	.....	.....	(1,854)	.....	(1,854)	.....	L	12/02/2016
N59465109	MYLAN NV .....	.....	C	170.000	7,193	42.310	7,193	6,392	.....	.....	.....	707	.....	707	.....	L	12/29/2016
62855J104	MYRIAD GENETICS INC .....	.....	.....	633.000	21,740	34.345	21,740	10,612	.....	.....	.....	11,188	.....	11,188	.....	L	12/22/2016
631103108	NASDAQ INC .....	.....	.....	40.000	3,073	76.830	3,073	2,690	.....	58	.....	388	.....	388	.....	L	12/29/2016
637071101	NATIONAL OILWELL VARCO INC .....	.....	.....	140.000	5,043	36.020	5,043	5,294	.....	28	.....	(199)	.....	(199)	.....	L	12/29/2016
63938C108	NAVIENT CORP			100.000	1,332	13.320	1,332	1,635		64		(311)		(311)		L	12/29/2016

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Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	For- eign	Number of Shares	Book/Adjusted Carrying Value	Rate per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.	NAIC Market Indicator (a)	Date Acquired
Y62132108	NAVIGATOR HOLDINGS LTD		C	550.000	5,418	9,850	5,418	5,785				(367)		(367)		L	09/11/2017
64110D104	NETAPP INC			100.000	5,532	55,320	5,532	3,561		78		2,005		2,005		L	12/29/2016
64110L106	NETFLIX INC			145.000	27,834	191,960	27,834	18,262				9,702		9,702		L	12/29/2016
651229106	NEWELL BRANDS INC			180.000	5,562	30,900	5,562	8,127		158		(2,475)		(2,475)		L	12/29/2016
651290108	NEWFIELD EXPLORATION CO			70.000	2,207	31,530	2,207	2,882				(628)		(628)		L	12/29/2016
651639106	NEWMONT MINING CORP			190.000	7,129	37,520	7,129	6,577		48		656		656		L	12/29/2016
65249B109	NEWS CORP			110.000	1,783	16,210	1,783	1,278		22		523		523		L	12/29/2016
65339F101	NEXTERA ENERGY INC			160.000	24,990	156,190	24,990	19,459		599		5,581		5,581		L	12/29/2016
G6518L108	NIELSEN HOLDINGS PLC		C	120.000	4,368	36,400	4,368	5,049			160	(666)		(666)		L	12/29/2016
654106103	NIKE INC			440.000	27,522	62,550	27,522	22,495	98	238		5,157		5,157		L	12/29/2016
65473P105	NISOURCE INC			80.000	2,054	25,670	2,054	1,775			56	282		282		L	12/29/2016
655044105	NOBLE ENERGY INC			160.000	4,662	29,140	4,662	6,127		64		(1,427)		(1,427)		L	12/29/2016
655664100	NORDSTROM INC			40.000	1,895	47,380	1,895	1,924		59		(22)		(22)		L	12/29/2016
655844108	NORFOLK SOUTHERN CORP			90.000	13,041	144,900	13,041	9,718		220		3,315		3,315		L	12/29/2016
665859104	NORTHERN TRUST CORP			70.000	6,992	99,890	6,992	6,189	34	83		759		759		L	12/29/2016
666807102	NORTHROP GRUMMAN CORP			57.000	17,494	306,910	17,494	13,322		230		4,170		4,170		L	12/29/2016
G66721104	NORWEGIAN CRUISE LINE HOLDINGS		C	50.000	2,663	53,250	2,663	2,781				(119)		(119)		L	12/19/2017
629377508	NRG ENERGY INC			100.000	2,848	28,480	2,848	1,249		12		1,622		1,622		L	12/29/2016
67020Y100	NUANCE COMMUNICATIONS INC			1,440.000	23,544	16,350	23,544	22,280				2,140		2,140		L	12/21/2016
670346105	NUCOR CORP			120.000	7,630	63,580	7,630	7,260	46	136		487		487		L	12/29/2016
67066G104	NVIDIA CORP			204.000	39,474	193,500	39,474	22,166		111		17,208		17,208		L	06/19/2017
674599105	OCCIDENTAL PETROLEUM CORP			260.000	19,152	73,660	19,152	18,468	223	581		728		728		L	06/19/2017
681919106	OMNICO GROUP INC			80.000	5,826	72,830	5,826	6,867	54	132		(982)		(982)		L	12/29/2016
682189105	ON SEMICONDUCTOR CORP			890.000	18,637	20,940	18,637	9,889				7,280		7,280		L	12/02/2016
682680103	ONEOK INC			140.000	7,483	53,450	7,483	8,010		262		(499)		(499)		L	09/18/2017
68389X105	ORACLE CORP			1,030.000	48,698	47,280	48,698	40,000		742		9,095		9,095		L	12/29/2016
67103H107	O'REILLY AUTOMOTIVE INC			28.000	6,735	240,540	6,735	7,860				(1,036)		(1,036)		L	12/29/2016
693718108	PACCAR INC			120.000	8,530	71,080	8,530	7,741	156	119		862		862		L	12/29/2016
69404D108	PACIFIC BIOSCIENCES OF CALIFOR			1,174.000	3,099	2,640	3,099	3,640				(541)		(541)		L	06/15/2017
695156109	PACKAGING CORP OF AMERICA			30.000	3,617	120,550	3,617	3,511	19			105		105		L	09/18/2017
695263103	PACWEST BANCORP			133.000	6,703	50,400	6,703	6,897		266		(537)		(537)		L	12/02/2016
701094104	PARKER-HANNIFIN CORP			43.000	8,582	199,580	8,582	6,269		100		2,312		2,312		L	12/29/2016
704326107	PAYCHEX INC			110.000	7,489	68,080	7,489	6,753		211		792		792		L	12/29/2016
70450Y103	PAYPAL HOLDINGS INC			380.000	27,976	73,620	27,976	15,171				12,977		12,977		L	12/29/2016
G7S00T104	PENTAIR PLC		C	60.000	4,237	70,620	4,237	3,386		83		873		873		L	12/29/2016
713448108	PEPSICO INC			470.000	56,362	119,920	56,362	49,414	435	1,096		7,066		7,066		L	06/19/2017
714046109	PERKINELMER INC			40.000	2,925	73,120	2,925	2,091		11		839		839		L	12/29/2016
G97822103	PERRIGO CO PLC		C	40.000	3,486	87,160	3,486	3,316		20		157		157		L	12/29/2016
717081103	PFIZER INC			2,040.000	73,889	36,220	73,889	66,364		2,611		7,630		7,630		L	12/29/2016
69331C108	PG&E CORP			190.000	8,518	44,830	8,518	11,581		295		(3,029)		(3,029)		L	12/29/2016
718172109	PHILIP MORRIS INTERNATIONAL IN			520.000	54,938	105,650	54,938	48,257	556	1,628		6,838		6,838		L	12/29/2016
718546104	PHILLIPS 66			140.000	14,161	101,150	14,161	12,067		369		2,115		2,115		L	06/19/2017
723787107	PIONEER NATURAL RESOURCES CO			56.000	9,680	172,850	9,680	10,177		4		(425)		(425)		L	03/20/2017
72703H101	PLANET FITNESS INC			402.000	13,921	34,630	13,921	8,137				5,784		5,784		L	01/03/2017
72766Q105	PLATFORM SPECIALTY PRODUCTS CO			486.000	4,821	9,920	4,821	5,025				(204)		(204)		L	01/09/2017
693475105	PNC FINANCIAL SERVICES GROUP I			160.000	23,086	144,290	23,086	18,511		416		4,373		4,373		L	12/29/2016
733174700	POPULAR INC		C	496.000	17,603	35,490	17,603	20,505	141	402		(4,132)		(4,132)		L	12/02/2016
693506107	PPG INDUSTRIES INC			80.000	9,346	116,820	9,346	7,587		136		1,765		1,765		L	12/29/2016
69351T106	PPL CORP			240.000	7,428	30,950	7,428	8,219	95	284		(744)		(744)		L	12/29/2016
69354N106	PRA GROUP INC			230.000	7,636	33,200	7,636	8,116				(480)		(480)		L	12/04/2017
74005P104	PRAXAIR INC			90.000	13,921	154,680	13,921	10,578		284		3,374		3,374		L	12/29/2016
741503403	PRICELINE GROUP INC/THE			16.000	27,804	1,737,740	27,804	23,920				4,038		4,038		L	03/20/2017
74251V102	PRINCIPAL FINANCIAL GROUP INC			90.000	6,350	70,560	6,350	5,196		173		1,143		1,143		L	12/29/2016
742718109	PROCTER & GAMBLE CO/THE			850.000	78,098	91,880	78,098	71,714		2,328		6,630		6,630		L	12/29/2016
743315103	PROGRESSIVE CORP/THE			200.000	11,264	56,320	11,264	7,103		136		4,164		4,164		L	12/29/2016
74340W103	PROLOGIS INC			190.000	12,257	64,510	12,257	9,936		334		2,227		2,227		L	12/29/2016
744320102	PRUDENTIAL FINANCIAL INC			140.000	16,097	114,980	16,097	14,571		405		1,486		1,486		L	12/29/2016
744573106	PUBLIC SERVICE ENTERPRISE GROU			180.000	9,270	51,500	9,270	7,922		310		1,372		1,372		L	12/29/2016
74460D109	PUBLIC STORAGE			49.000	10,241	209,000	10,241	10,816		395		(680)		(680)		L	03/20/2017

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E12.8

1 CUSIP Identification	2 Description	Codes		5 Number of Shares	6 Book/Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 NAIC Market Indicator (a)	18 Date Acquired
		3 Code	4 For- eign			7 Rate per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in B./A.C.V. (Col. 13-14)	16 Total Foreign Exchange Change in B./A.C.V.		
745867101	PULTEGROUP INC			80.000	2,660	33,250	2,660	1,485	7	22		1,190		1,190		L	12/29/2016
693656100	PVH CORP			20.000	2,744	137,210	2,744	1,815		3		939		939		L	12/29/2016
N72482123	QIAGEN NV		C	458.000	14,166	30,930	14,166	12,505				852		852		L	04/11/2017
74736K101	QORVO INC			649.000	43,223	66,600	43,223	33,029				9,002		9,002		L	12/29/2016
747525103	QUALCOMM INC			500.000	32,010	64,020	32,010	32,912		1,120		(590)		(590)		L	12/29/2016
74762E102	QUANTA SERVICES INC			50.000	1,956	39,110	1,956	1,726				213		213		L	12/29/2016
74834L100	QUEST DIAGNOSTICS INC			50.000	4,925	98,490	4,925	4,590		90		330		330		L	12/29/2016
74837P108	QUICKLOGIC CORP			5,282.000	9,191	1,740	9,191	7,860				1,330		1,330		L	03/23/2017
751212101	RALPH LAUREN CORP			20.000	2,074	103,690	2,074	1,815	10	30		267		267		L	12/29/2016
75281A109	RANGE RESOURCES CORP			70.000	1,194	17,060	1,194	2,381		6		(1,211)		(1,211)		L	12/29/2016
753422104	RAPID7 INC			217.000	4,049	18,660	4,049	3,269				780		780		L	08/02/2017
754730109	RAYMOND JAMES FINANCIAL INC			276.000	24,647	89,300	24,647	20,331		234		5,187		5,187		L	03/20/2017
755111507	RAYTHEON CO			96.000	18,034	187,850	18,034	13,730		300		4,402		4,402		L	12/29/2016
756109104	REALTY INCOME CORP			100.000	5,702	57,020	5,702	5,681	21	232		(46)		(46)		L	12/29/2016
756577102	RED HAT INC			60.000	7,206	120,100	7,206	4,209				3,024		3,024		L	12/29/2016
758849103	REGENCY CENTERS CORP			40.000	2,767	69,180	2,767	2,680		64		87		87		L	03/20/2017
75886F107	REGENERON PHARMACEUTICALS INC			25.000	9,399	375,960	9,399	9,451				139		139		L	12/29/2016
7591EP100	REGIONS FINANCIAL CORP			350.000	6,048	17,280	6,048	4,973	32	79		1,022		1,022		L	12/29/2016
760759100	REPUBLIC SERVICES INC			80.000	5,409	67,610	5,409	4,572	28	79		845		845		L	12/29/2016
761152107	RESMED INC			50.000	4,235	84,690	4,235	3,988		18		246		246		L	09/18/2017
770323103	ROBERT HALF INTERNATIONAL INC			50.000	2,777	55,540	2,777	2,439		48		338		338		L	12/29/2016
773903109	ROCKWELL AUTOMATION INC			42.000	8,247	196,350	8,247	5,652		131		2,602		2,602		L	12/29/2016
774341101	ROCKWELL COLLINS INC			50.000	6,781	135,620	6,781	4,798		63		2,018		2,018		L	05/09/2017
775133101	ROGERS CORP			280.000	45,338	161,920	45,338	20,378				23,831		23,831		L	12/02/2016
776696106	ROPER TECHNOLOGIES INC			33.000	8,547	259,000	8,547	6,117		45		2,439		2,439		L	12/29/2016
778296103	ROSS STORES INC			130.000	10,433	80,250	10,433	8,630		86		1,905		1,905		L	12/29/2016
V7780T103	ROYAL CARIBBEAN CRUISES LTD		C	60.000	7,157	119,280	7,157	4,974	36	94		2,234		2,234		L	12/29/2016
78409V104	S&P GLOBAL INC			85.000	14,399	169,400	14,399	9,282		139		5,258		5,258		L	12/29/2016
79466L302	SALESFORCE.COM INC			230.000	23,513	102,230	23,513	16,146				7,579		7,579		L	06/19/2017
800677106	SANGAMO THERAPEUTICS INC			379.000	6,216	16,400	6,216	1,198				5,060		5,060		L	12/02/2016
78410G104	SBA COMMUNICATIONS CORP			40.000	6,534	163,360	6,534	6,036				498		498		L	09/18/2017
80589M102	SCANA CORP			60.000	2,387	39,780	2,387	4,403	37	110		(2,010)		(2,010)		L	12/29/2016
806857108	SCHLUMBERGER LTD		C	460.000	30,999	67,390	30,999	38,620	260	686		(7,568)		(7,568)		L	12/29/2016
811065101	SCRIPPS NETWORKS INTERACTIVE I			30.000	2,561	85,380	2,561	2,158		36		420		420		L	12/29/2016
G7945M107	SEAGATE TECHNOLOGY PLC		C	110.000	4,602	41,840	4,602	4,186	69	166		404		404		L	12/29/2016
81211K100	SEALED AIR CORP			70.000	3,451	49,300	3,451	3,181		45		277		277		L	12/29/2016
816851109	SEMPRA ENERGY			80.000	8,554	106,920	8,554	8,089	66	197		502		502		L	12/29/2016
816850101	SEMTECH CORP			547.000	18,707	34,200	18,707	18,400				26		26		L	08/10/2017
824348106	SHERWIN-WILLIAMS CO/THE			27.000	11,071	410,040	11,071	7,413		88		3,698		3,698		L	09/18/2017
82669G104	SIGNATURE BANK/NEW YORK NY			176.000	24,158	137,260	24,158	24,069				111		111		L	12/02/2016
G81276100	SIGNET JEWELERS LTD		C	30.000	1,697	56,550	1,697	2,812		36		(1,131)		(1,131)		L	12/29/2016
826919102	SILICON LABORATORIES INC			108.000	9,536	88,300	9,536	6,851				2,516		2,516		L	12/02/2016
828806109	SIMON PROPERTY GROUP INC			104.000	17,861	171,740	17,861	18,297		737		(579)		(579)		L	03/20/2017
83088M102	SKYWORKS SOLUTIONS INC			420.000	39,879	94,950	39,879	30,959		504		8,522		8,522		L	12/02/2016
78440X101	SL GREEN REALTY CORP			30.000	3,028	100,930	3,028	3,169	24	70		(199)		(199)		L	12/29/2016
78454L100	SM ENERGY CO			541.000	11,945	22,080	11,945	14,415		48		(2,470)		(2,470)		L	05/04/2017
833034101	SNAP-ON INC			18.000	3,137	174,300	3,137	3,092		50		50		50		L	03/20/2017
842587107	SOUTHERN CO/THE			350.000	16,832	48,090	16,832	17,246		805		(385)		(385)		L	12/29/2016
844741108	SOUTHWEST AIRLINES CO			180.000	11,781	65,450	11,781	9,055	29	63		2,810		2,810		L	12/29/2016
854502101	STANLEY BLACK & DECKER INC			50.000	8,485	169,690	8,485	5,755		121		2,750		2,750		L	12/29/2016
855244109	STARBUCKS CORP			480.000	27,566	57,430	27,566	27,074		504		917		917		L	12/29/2016
857477103	STATE STREET CORP			120.000	11,713	97,610	11,713	9,280	50	142		2,387		2,387		L	12/29/2016
858119100	STEEL DYNAMICS INC			193.000	8,324	43,130	8,324	7,058	30	117		1,457		1,457		L	12/02/2016
858912108	STERICYCLE INC			30.000	2,040	67,990	2,040	2,309				(272)		(272)		L	12/29/2016
G84720104	STERIS PLC		C	181.000	15,832	87,470	15,832	11,785		214		3,634		3,634		L	12/02/2016
863667101	STRYKER CORP			110.000	17,032	154,840	17,032	13,268	52	140		3,853		3,853		L	12/29/2016
867914103	SUNTRUST BANKS INC			160.000	10,334	64,590	10,334	8,722		211		1,558		1,558		L	12/29/2016
871503108	SYMANTEC CORP			220.000	6,173	28,060	6,173	5,310		66		917		917		L	12/29/2016
87165B103	SYNCHRONY FINANCIAL			260.000	10,039	38,610	10,039	9,366		146		608		608		L	12/29/2016

SCHEDULE D - PART 2 - SECTION 2
Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
		Code	For- eign			Rate per Share Used to Obtain Fair Value	Fair Value		Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.	NAIC Market Indicator (a)	Date Acquired
CUSIP Identification	Description			Number of Shares	Book/Adjusted Carrying Value			Actual Cost									
871607107	SYNOPSYS INC			50,000	4,262	85,240	4,262	3,664				598		598		L	03/20/2017
871829107	SYS CO CORP			160,000	9,717	60,730	9,717	8,964		211		858		858		L	12/29/2016
74144T108	T ROWE PRICE GROUP INC			80,000	8,394	104,930	8,394	6,047		188		2,374		2,374		L	12/29/2016
87403A107	TAILORED BRANDS INC			915,000	19,974	21,830	19,974	15,479		535		1,667		1,667		L	10/27/2017
875372203	TANDEM DIABETES CARE INC			380,000	897	2,360	897	563				334	2,457	(2,123)		L	10/10/2017
876030107	TAPESTRY INC			100,000	4,423	44,230	4,423	3,494	34			930		930		L	10/31/2017
87612E106	TARGET CORP			180,000	11,745	65,250	11,745	13,089		439		(1,256)		(1,256)		L	12/29/2016
H84989104	TE CONNECTIVITY LTD		C	120,000	11,405	95,040	11,405	8,389		188		3,091		3,091		L	12/29/2016
G87110105	TECHNIPFMC PLC		C	350,000	10,959	31,310	10,959	10,418		46		541		541		L	06/15/2017
882508104	TEXAS INSTRUMENTS INC			330,000	34,465	104,440	34,465	24,481		700		10,385		10,385		L	12/29/2016
883203101	TEXTRON INC			100,000	5,659	56,590	5,659	4,843	2	6		803		803		L	12/29/2016
883556102	THERMO FISHER SCIENTIFIC INC			134,000	25,444	189,880	25,444	19,068		59		6,436		6,436		L	09/18/2017
886547108	TIFFANY & CO			30,000	3,119	103,950	3,119	2,310	20	44		796		796		L	12/29/2016
887317303	TIME WARNER INC			260,000	23,782	91,470	23,782	25,077		419		(1,316)		(1,316)		L	12/29/2016
88870P106	TIVO CORP			2,943,000	45,911	15,600	45,911	57,924		2,119		(15,598)		(15,598)		L	12/02/2016
872540109	TJX COS INC/THE			210,000	16,057	76,460	16,057	15,909		251		279		279		L	12/29/2016
891906109	TOTAL SYSTEM SERVICES INC			60,000	4,745	79,090	4,745	2,962	8	20		1,804		1,804		L	12/29/2016
892356106	TRACTOR SUPPLY CO			40,000	2,990	74,750	2,990	2,031		42		(42)		(42)		L	12/29/2016
893641100	TRANS DGM GROUP INC			16,000	4,394	274,620	4,394	3,995		352		419		419		L	12/29/2016
89417E109	TRAVELERS COS INC/THE			90,000	12,208	135,640	12,208	11,023		269		1,190		1,190		L	12/29/2016
89531P105	TREX CO INC			224,000	24,279	108,390	24,279	15,232				9,854		9,854		L	12/02/2016
896945201	TRIPADVISOR INC			40,000	1,378	34,460	1,378	1,871				(476)		(476)		L	12/29/2016
Q9235V101	TRONOX LTD		C	1,179,000	24,181	20,510	24,181	12,815		212		12,026		12,026		L	12/02/2016
901109108	TUTOR PERINI CORP			1,138,000	28,848	25,350	28,848	29,262				(2,328)		(2,328)		L	12/02/2016
90130A200	TWENTY-FIRST CENTURY FOX INC			160,000	5,459	34,120	5,459	4,406		58		1,099		1,099		L	12/29/2016
90130A101	TWENTY-FIRST CENTURY FOX INC			360,000	12,431	34,530	12,431	10,193		130		2,336		2,336		L	12/29/2016
902494103	TYSON FOODS INC			100,000	8,107	81,070	8,107	6,220		98		1,939		1,939		L	12/29/2016
902653104	UDR INC			90,000	3,467	38,520	3,467	3,231		110		184		184		L	12/29/2016
90384S303	ULTA BEAUTY INC			19,000	4,250	223,660	4,250	4,900				(626)		(626)		L	03/20/2017
904311206	UNDER ARMOUR INC			10,000	133	13,320	133	141				(8)		(8)		L	12/19/2017
904311107	UNDER ARMOUR INC			70,000	1,010	14,430	1,010	2,053				(1,023)		(1,023)		L	12/29/2016
907818108	UNION PACIFIC CORP			260,000	34,866	134,100	34,866	27,085		678		7,909		7,909		L	12/29/2016
910047109	UNITED CONTINENTAL HOLDINGS IN			1,492,000	100,561	67,400	100,561	103,820				(8,176)		(8,176)		L	12/29/2016
911312106	UNITED PARCEL SERVICE INC			230,000	27,405	119,150	27,405	26,442		764		1,037		1,037		L	12/29/2016
911363109	UNITED RENTALS INC			30,000	5,157	171,910	5,157	3,181				1,990		1,990		L	12/29/2016
913017109	UNITED TECHNOLOGIES CORP			250,000	31,893	127,570	31,893	27,554		680		4,488		4,488		L	12/29/2016
91324P102	UNITEDHEALTH GROUP INC			325,000	71,650	220,460	71,650	52,428		919		19,368		19,368		L	06/19/2017
91347P105	UNIVERSAL DISPLAY CORP			220,000	37,983	172,650	37,983	11,867		28		25,597		25,597		L	12/02/2016
913483103	UNIVERSAL ELECTRONICS INC			408,000	19,278	47,250	19,278	22,792				(3,645)		(3,645)		L	11/03/2017
913903100	UNIVERSAL HEALTH SERVICES INC			30,000	3,401	113,350	3,401	3,280		10		129		129		L	12/29/2016
91529Y106	UNUM GROUP			80,000	4,391	54,890	4,391	3,504		69		877		877		L	12/29/2016
902973304	US BANCORP			550,000	29,469	53,580	29,469	28,197	165	473		1,216		1,216		L	12/29/2016
91913Y100	VALERO ENERGY CORP			150,000	13,787	91,910	13,787	10,255		420		3,539		3,539		L	12/29/2016
92220P105	VARIAN MEDICAL SYSTEMS INC			30,000	3,335	111,150	3,335	2,396				998		998		L	12/29/2016
922417100	VEECO INSTRUMENTS INC			1,302,000	19,335	14,850	19,335	35,032				(18,351)		(18,351)		L	12/02/2016
92276F100	VENTAS INC			130,000	7,801	60,010	7,801	8,028	103	302		(326)		(326)		L	12/29/2016
92343E102	VERISIGN INC			30,000	3,433	114,440	3,433	2,289				1,151		1,151		L	12/29/2016
92345Y106	VERISK ANALYTICS INC			50,000	4,800	96,000	4,800	4,091				742		742		L	12/29/2016
92343V104	VERIZON COMMUNICATIONS INC			1,380,000	73,043	52,930	73,043	74,299		3,205		(621)		(621)		L	12/29/2016
92532F100	VERTEX PHARMACEUTICALS INC			80,000	11,989	149,860	11,989	6,732				5,298		5,298		L	12/29/2016
918204108	VF CORP			110,000	8,140	74,000	8,140	5,906		189		2,272		2,272		L	12/29/2016
92553P201	VIACOM INC			130,000	4,005	30,810	4,005	4,597	26	78		(558)		(558)		L	12/29/2016
92826C839	VISA INC			610,000	69,552	114,020	69,552	47,942		421		21,960		21,960		L	12/29/2016
928377100	VISTA OUTDOOR INC			1,140,000	16,610	14,570	16,610	19,878				(3,268)		(3,268)		L	03/03/2017
929042109	VORNADO REALTY TRUST			60,000	4,691	78,180	4,691	5,017		157		(707)		(707)		L	12/29/2016
929160109	VULCAN MATERIALS CO			40,000	5,135	128,370	5,135	5,080		40		129		129		L	12/29/2016
92927K102	WABCO HOLDINGS INC			65,000	9,328	143,500	9,328	6,645				2,428		2,428		L	12/02/2016
931427108	WALGREENS BOOTS ALLIANCE INC			290,000	21,060	72,620	21,060	24,218		427		(2,956)		(2,956)		L	12/29/2016
931142103	WAL-MART STORES INC			490,000	48,388	98,750	48,388	34,008	281	750		14,519		14,519		L	12/29/2016

SCHEDULE D - PART 2 - SECTION 2
Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identification	2 Description	Codes		5 Number of Shares	6 Book/Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 NAIC Market Indicator (a)	18 Date Acquired
		3	4			7	8		10	11	12	13	14	15	16		
		Code	For- eign			Rate per Share Used to Obtain Fair Value	Fair Value		Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 13-14)	Total Foreign Exchange Change in B./A.C.V.		
254687106	WALT DISNEY CO/THE .....	.....	.....	510.000	54,830	107.510	54,830	53,106	487	374	.....	1,836	.....	1,836	.....	L	12/29/2016
93627C101	WARRIOR MET COAL INC .....	.....	.....	256.000	6,438	25.150	6,438	4,164	.....	2,895	.....	2,275	.....	2,275	.....	L	06/15/2017
94106L109	WASTE MANAGEMENT INC .....	.....	.....	140.000	12,082	86.300	12,082	9,960	.....	238	.....	2,155	.....	2,155	.....	L	12/29/2016
941848103	WATERS CORP .....	.....	.....	30.000	5,796	193.190	5,796	4,038	.....	.....	.....	1,764	.....	1,764	.....	L	12/29/2016
942622200	WATSCO INC .....	.....	.....	119.000	20,235	170.040	20,235	17,876	.....	547	.....	2,608	.....	2,608	.....	L	12/02/2016
94733A104	WEB.COM GROUP INC .....	.....	.....	229.000	4,992	21.800	4,992	3,582	.....	.....	.....	149	.....	149	.....	L	12/02/2016
947890109	WEBSTER FINANCIAL CORP .....	.....	.....	263.000	14,770	56.160	14,770	13,383	.....	243	.....	679	.....	679	.....	L	08/10/2017
92939U106	WEC ENERGY GROUP INC .....	.....	.....	120.000	7,972	66.430	7,972	7,040	.....	250	.....	934	.....	934	.....	L	12/29/2016
949746101	WELLS FARGO & CO .....	.....	.....	1,490.000	90,398	60.670	90,398	81,323	.....	2,295	.....	8,284	.....	8,284	.....	L	12/29/2016
95040Q104	WELLTOWER INC .....	.....	.....	130.000	8,290	63.770	8,290	8,598	.....	452	.....	(411)	.....	(411)	.....	L	12/29/2016
958102105	WESTERN DIGITAL CORP .....	.....	.....	100.000	7,953	79.530	7,953	6,809	50	150	.....	1,158	.....	1,158	.....	L	12/29/2016
959802109	WESTERN UNION CO/THE .....	.....	.....	150.000	2,852	19.010	2,852	3,274	.....	105	.....	(407)	.....	(407)	.....	L	12/29/2016
96145D105	WESTROCK CO .....	.....	.....	90.000	5,689	63.210	5,689	4,620	.....	147	.....	1,120	.....	1,120	.....	L	12/29/2016
962166104	WEYERHAEUSER CO .....	.....	.....	270.000	9,520	35.260	9,520	8,199	.....	338	.....	1,396	.....	1,396	.....	L	12/29/2016
963320106	WHIRLPOOL CORP .....	.....	.....	20.000	3,373	168.640	3,373	3,669	.....	86	.....	(263)	.....	(263)	.....	L	12/29/2016
969457100	WILLIAMS COS INC/THE .....	.....	.....	290.000	8,842	30.490	8,842	8,896	.....	336	.....	(95)	.....	(95)	.....	L	12/29/2016
G96629103	WILLIS TOWERS WATSON PLC .....	.....	C	40.000	6,028	150.690	6,028	4,882	21	51	.....	1,136	.....	1,136	.....	L	12/29/2016
084423102	WR BERKLEY CORP .....	.....	.....	207.000	14,832	71.650	14,832	12,909	.....	321	.....	1,064	.....	1,064	.....	L	12/02/2016
384802104	WW GRAINGER INC .....	.....	.....	17.000	4,016	236.250	4,016	3,921	.....	83	.....	101	.....	101	.....	L	12/29/2016
98310W108	WYNDHAM WORLDWIDE CORP .....	.....	.....	30.000	3,476	115.870	3,476	2,301	.....	70	.....	1,185	.....	1,185	.....	L	12/29/2016
983134107	WYNN RESORTS LTD .....	.....	.....	30.000	5,058	168.590	5,058	2,610	.....	60	.....	2,462	.....	2,462	.....	L	12/29/2016
98389B100	XCEL ENERGY INC .....	.....	.....	170.000	8,179	48.110	8,179	6,950	61	184	.....	1,260	.....	1,260	.....	L	12/29/2016
984121608	XEROX CORP .....	.....	.....	47.000	1,370	29.150	1,370	1,152	12	35	.....	198	.....	198	.....	L	12/29/2016
983919101	XILINX INC .....	.....	.....	90.000	6,068	67.420	6,068	5,449	.....	124	.....	635	.....	635	.....	L	12/29/2016
G98294104	XL GROUP LTD .....	.....	C	100.000	3,516	35.160	3,516	3,747	22	66	.....	(210)	.....	(210)	.....	L	12/29/2016
98421B100	XPERI CORP .....	.....	.....	686.000	16,738	24.400	16,738	25,361	.....	494	.....	(8,622)	.....	(8,622)	.....	L	03/03/2017
98419M100	XYLEM INC/NY .....	.....	.....	60.000	4,092	68.200	4,092	2,986	.....	43	.....	1,121	.....	1,121	.....	L	12/29/2016
988498101	YUM! BRANDS INC .....	.....	.....	120.000	9,793	81.610	9,793	7,654	.....	144	.....	2,194	.....	2,194	.....	L	12/29/2016
98956P102	ZIMMER BIOMET HOLDINGS INC .....	.....	.....	70.000	8,447	120.670	8,447	7,238	17	50	.....	1,223	.....	1,223	.....	L	12/29/2016
989701107	ZIONS BANCORPORATION .....	.....	.....	80.000	4,066	50.830	4,066	3,420	.....	35	.....	623	.....	623	.....	L	12/29/2016
98978V103	ZOETIS INC .....	.....	.....	170.000	12,247	72.040	12,247	9,105	.....	71	.....	3,147	.....	3,147	.....	L	12/29/2016
9099999 Subtotal - Industrial and Miscellaneous (Unaffiliated) .....	.....	.....	.....	.....	10,267,275	... X X X ..	10,267,275	8,679,241	.....	9,100	.....	1,577,019	.....	13,381	1,563,638	.....	. X X X .
Mutual Funds																	
411511306	HARBOR INTERNATIONAL-INST .....	.....	.....	19,684.788	1,329,117	67.520	1,329,117	1,157,995	.....	78,469	.....	167,997	.....	167,997	.....	L	12/29/2016
411511801	HARBOR INTL GROWTH-INST .....	.....	.....	83,607.221	1,321,830	15.810	1,321,830	1,023,036	.....	14,709	.....	297,970	.....	297,970	.....	L	12/29/2016
9299999 Subtotal - Mutual Funds .....	.....	.....	.....	.....	2,650,947	... X X X ..	2,650,947	2,181,030	.....	93,178	.....	465,967	.....	.....	465,967	.....	. X X X .
9799999 Total Common Stocks .....	.....	.....	.....	.....	12,918,222	... X X X ..	12,918,222	10,860,272	.....	9,100	.....	243,848	.....	13,381	2,029,604	.....	. X X X .
9899999 Total Preferred and Common Stocks .....	.....	.....	.....	.....	12,918,222	... X X X ..	12,918,222	10,860,272	.....	9,100	.....	243,848	.....	13,381	2,029,604	.....	. X X X .

(a) For all common stocks bearing the NAIC market indicator "U" provide: the number of such issues0, the total \$ value (included in Column 8) of all such issues \$.....0.

SCHEDULE D - PART 3
Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
Bonds - U.S. Governments								
912810RS9	U S TREASURY BOND 2.5% 5/15/46		12/22/2017	DEUTSCHE BK SECS INC, NY (NWSCUS33)	X X X	525,952	570,000	3,131
912810FT0	U S TREASURY BOND 4.5% 2/15/36		07/05/2017	GOLDMAN SACHS & CO, NY	X X X	329,298	258,000	4,949
912810PX0	U S TREASURY BOND 4.5% 5/15/38		12/22/2017	CREDIT SUISSE, NEW YORK (CSUS)	X X X	272,124	212,000	2,242
9128282B5	U S TREASURY NOTE 0.75% 8/15/19		09/28/2017	CREDIT AGRICOLE USA, NEW YORK	X X X	899,440	911,000	786
912828VF4	U S TREASURY NOTE 1.375% 5/31/20		12/22/2017	MORGAN STANLEY & CO INC, NY	X X X	729,912	740,000	727
9128282V1	U S TREASURY NOTE 1.375% 9/15/20		10/30/2017	BARCLAYS CAPITAL INC, NEW YORK	X X X	172,437	174,000	311
912828XU9	U S TREASURY NOTE 1.5% 6/15/20		08/30/2017	JP MORGAN CHASE BANK/HSBCI, NEW YORK	X X X	304,713	304,000	972
912828N48	U S TREASURY NOTE 1.75% 12/31/20		11/29/2017	BARCLAYS CAPITAL INC, NEW YORK	X X X	412,253	414,000	3,032
912828XR6	U S TREASURY NOTE 1.75% 5/31/22		12/22/2017	RBS/EQUITY FINANCE, NEW YORK	X X X	832,056	838,000	2,112
9128283F5	U S TREASURY NOTE 2.25% 11/15/27		12/22/2017	NOMURA SECS, NEW YORK	X X X	554,204	564,000	1,122
912828V98	U S TREASURY NOTE 2.25% 2/15/27		10/30/2017	NOMURA SECS, NEW YORK	X X X	266,531	269,000	1,283
9128282T6	US TREASURE NOTE 1.25% 8/31/19		08/31/2017	FIFTH THIRD	X X X	674,736	675,000	23
3617AGWQ0	GNMA II POOL #0BA4255 3.5% 7/20/47		08/02/2017	WELLS FARGO SECURITIES LLC, CHARLOTTE	X X X	679,362	648,459	1,261
3620AMTH5	GNMA POOL #0734152 4% 1/15/41		05/04/2017	NOMURA SECS, NEW YORK	X X X	538,083	507,027	958
0599999 Subtotal - Bonds - U.S. Governments						7,191,100	7,084,486	22,907
Bonds - U.S. Special Revenue, Special Assessment								
31326FZB7	FHLMC POOL #2B-1638 VAR 8/1/43		01/26/2017	BNY MELLON	X X X	49,981	48,911	81
3132QUXM8	FHLMC POOL #Q3-7573 4.5% 10/01/29		05/01/2017	CITIGROUP GBL MKTS/SALOMON, NEW YORK	X X X	133,462	123,308	154
3138EK6E0	FNMA POOL #0AL3568 VAR 4/1/43		01/17/2017	STIFEL NICOLAUS	X X X	51,565	50,616	70
3138EMV40	FNMA POOL #0AL5134 VAR 4/1/44		01/17/2017	CITIGROUP GBL MKTS/SALOMON, NEW YORK	X X X	51,727	50,083	102
3138ETRP3	FNMA POOL #0AL8593 4% 4/1/36		12/06/2017	BARCLAYS CAPITAL INC, NEW YORK	X X X	174,756	163,706	218
3199999 Subtotal - Bonds - U.S. Special Revenue, Special Assessment						461,491	436,625	626
Bonds - Industrial and Miscellaneous (Unaffiliated)								
00287YAT6	ABBVIE INC 2.5% 5/14/20		11/28/2017	DEUTSCHE BK SECS INC, NY (NWSCUS33)	X X X	36,160	36,000	40
035242AN6	ANHEUSER-BUSCH INBEV FIN 4.9% 2/1/46		01/27/2017	DEUTSCHE BK SECS INC, NY (NWSCUS33)	X X X	160,831	149,000	3,630
037833CU2	APPLE INC 2.85% 5/11/24		05/04/2017	GOLDMAN SACHS & CO, NY	X X X	100,904	101,000	
14040HBP9	CAPITAL ONE FINANCIAL 2.5% 5/12/20		05/09/2017	MORGAN STANLEY & CO INC, NY	X X X	35,943	36,000	
14149YBL1	CARDINAL HEALTH 1.948% 6/14/19		06/01/2017	GOLDMAN SACHS & CO, NY	X X X	29,000	29,000	
14912L6W6	CATERPILLAR FINANC SVCS 1.9% 3/22/19		03/20/2017	JPMORGAN SECURITIES INC, NEW YORK	X X X	151,909	152,000	
37045XBS4	GENERAL MOTORS FINANCIAL 3.45% 1/14/22		01/31/2017	BNP PARIBAS SECS CP/FIXED INCOME, PA	X X X	123,230	123,000	189
38141EA58	GOLDMAN SACHS GROUP 5.375% 3/15/20		02/27/2017	GOLDMAN SACHS & CO, NY	X X X	58,701	54,000	1,346
24422ETQ2	JOHN DEERE CAPITAL CORP 2.2% 3/13/20		03/10/2017	MITSUBISHI UFJ SECURITIES, NEW YORK	X X X	49,961	50,000	
46625HKA7	JPMORGAN CHASE & CO 2.25% 1/23/20		11/28/2017	JP MORGAN CHASE BANK/HSBCI, NEW YORK	X X X	35,040	35,000	278
594918CA0	MICROSOFT CORP 4.25% 2/6/47		01/30/2017	JP MORGAN CHASE BANK/HSBCI, NEW YORK	X X X	114,691	115,000	
615369AA3	MOODY'S CORP 5.5% 9/1/20		09/07/2017	JEFFERIES & CO INC, NEW YORK	X X X	25,282	23,000	35
63946BAD2	NBCUNIVERSAL MEDIA LLC 5.15% 4/30/20		11/28/2017	MERRILL LYNCH PIERCE FENNER SMITH INC NY	X X X	16,073	15,000	64
747525AP8	QUALCOMM INC 2.1% 5/20/20		05/19/2017	GOLDMAN SACHS & CO, NY	X X X	22,999	23,000	
828807CR6	SIMON PROPERTY GROUP LP 3.75% 2/1/24		07/27/2017	DEUTSCHE BK SECS INC, NY (NWSCUS33)	X X X	98,336	94,000	
92276MBA2	VENTAS REALTY LP/VENTAS CAPI 2% 2/15/18		01/12/2017	WELLS FARGO SECURITIES LLC, CHARLOTTE	X X X	45,097	45,000	383
92343VAX2	VERIZON COMM INC 4.6% 4/1/21		11/29/2017	CITIGROUP GBL MKTS/SALOMON, NEW YORK	X X X	35,245	33,000	253
94974BGR5	WELLS FARGO & CO 2.55 12/7/20		06/15/2017	GOLDMAN SACHS & CO, NY	X X X	44,441	44,000	41
06650AAC1	BANK 2017-BNK8 3.314% 11/15/50		10/27/2017	MORGAN STANLEY & CO INC, NY	X X X	225,556	219,000	282
17325DAB9	CITIGROUP CMBS P5 A2 2.4% 10/10/49		12/14/2017	BARCLAYS CAPITAL INC, NEW YORK	X X X	49,846	50,000	57
61763UAX0	MORGAN STANLEY BNK C17 A3 3.53% 8/15/47		09/27/2017	CREDIT SUISSE, NEW YORK (CSUS)	X X X	282,496	271,000	744
96221QAC7	WFRBS CMBS C18 A3 3.651% 12/15/46		06/23/2017	MORGAN STANLEY & CO INC, NY	X X X	246,364	235,000	643
92939LAB2	WFRBS CMBS C25 A2 2.932% 11/15/47		06/01/2017	WELLS FARGO SECURITIES LLC, CHARLOTTE	X X X	170,014	166,000	68
023767AA4	AMERICAN AIRLINES 2011-1 5.25% 7/31/22		11/14/2017	BAIRD, ROBERT W & CO INC, MILWAUKEE	X X X	34,655	32,617	504
21079VAA1	CONTINENTAL AIR 2010-1 CL 4.75% 7/12/22		11/29/2017	BAIRD, ROBERT W & CO INC, MILWAUKEE	X X X	32,065	30,537	511
210795PZ7	CONTINENTAL AIR 2012-1 CL 4.15% 10/11/25		08/25/2017	BARCLAYS CAPITAL INC, NEW YORK	X X X	113,807	107,619	1,724
36253WAD9	GM FINANCIAL AUTO L1A3 2.06% 5/20/20		03/07/2017	DEUTSCHE BK SECS INC, NY (NWSCUS33)	X X X	51,998	52,000	

SCHEDULE D - PART 3
Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
58769AAE6 ...	MERCEDES BENZ AUTO LS BA4 1.53% 5/17/21 .....	.....	01/06/2017	BARCLAYS CAPITAL INC, NEW YORK	X X X	42,048	42,000	46
83162CYH0 ...	SBA GTD PART 2017-20B 1 2.82% 2/1/37 .....	.....	02/09/2017	CREDIT SUISSE, NEW YORK (CSUS)	X X X	182,000	182,000 .....	.....
84858WAA4 ...	SPIRIT AIRLINES PASS THRU 3.375% 8/15/31 .....	.....	11/13/2017	MORGAN STANLEY & CO INC, NY	X X X	93,000	93,000 .....	.....
89190BAE8 ...	TOYOTA AUTO REC 2 B A4 2.05% 9/15/22 .....	.....	05/09/2017	SG AMERICAS SECURITIES LLC, NEW YORK	X X X	69,981	70,000 .....	.....
3899999 Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						2,777,672	2,707,772	10,838
8399997 Subtotal - Bonds - Part 3						10,430,263	10,228,883	34,371
8399998 Summary item from Part 5 for Bonds						7,223,586	7,219,748	21,674
8399999 Subtotal - Bonds						17,653,849	17,448,631	56,046
8999998 Summary Item from Part 5 for Preferred Stocks .....						.....	X X X .....	.....
8999999 Subtotal - Preferred Stocks .....						.....	X X X .....	.....
Common Stocks - Industrial and Miscellaneous (Unaffiliated)								
88579Y101 ...	3M CO .....	.....	06/19/2017	ITG INC, NEW YORK	11.000	2,225	X X X .....	.....
002824100 ...	ABBOTT LABS COM .....	.....	01/05/2017	FOR ST JUDE	95.000	3,729	X X X .....	.....
00404A109 ...	ACADIA HEALTHCARE CO INC .....	.....	11/03/2017	LIQUIDNET INC, NEW YORK	386.000	12,029	X X X .....	.....
G1151C101 ...	ACCENTURE PLC	C	09/18/2017	ITG INC, NEW YORK	10.000	1,367	X X X .....	.....
00507V109 ...	ACTIVISION BLIZZARD INC .....	.....	09/18/2017	ITG INC, NEW YORK	20.000	1,306	X X X .....	.....
00508Y102 ...	ACUITY BRANDS INC .....	.....	03/20/2017	ITG INC, NEW YORK	1.000	207	X X X .....	.....
007903107 ...	ADVANCED MICRO DEVICES INC .....	.....	12/19/2017	ITG INC, NEW YORK	230.000	3,153	X X X .....	.....
008252108 ...	AFFILIATED MANAGERS GROUP INC .....	.....	09/18/2017	ITG INC, NEW YORK	2.000	363	X X X .....	.....
009158106 ...	AIR PRODUCTS & CHEMICALS INC .....	.....	06/19/2017	ITG INC, NEW YORK	10.000	1,466	X X X .....	.....
00971T101 ...	AKAMAI TECHNOLOGIES INC .....	.....	08/04/2017	WELLS FARGO SECURITIES LLC, CHARLOTTE	99.000	4,970	X X X .....	.....
015271109 ...	ALEXANDRIA REAL ESTATE EQUITIE .....	.....	06/19/2017	ITG INC, NEW YORK	40.000	4,495	X X X .....	.....
016255101 ...	ALIGN TECHNOLOGY INC .....	.....	06/19/2017	ITG INC, NEW YORK	30.000	4,513	X X X .....	.....
01741R102 ...	ALLEGHENY TECHNOLOGIES INC .....	.....	03/27/2017	MERRILL LYNCH PIERCE FENNER SMITH INC NY	108.000	1,843	X X X .....	.....
018581108 ...	ALLIANCE DATA SYSTEMS CORP .....	.....	11/21/2017	MORGAN STANLEY & CO INC, NY	53.000	11,540	X X X .....	.....
02079K305 ...	ALPHABET INC-CL A .....	.....	09/18/2017	ITG INC, NEW YORK	3.000	2,671	X X X .....	.....
02079K107 ...	ALPHABET INC-CL C .....	.....	09/18/2017	ITG INC, NEW YORK	6.000	5,521	X X X .....	.....
023135106 ...	AMAZON.COM INC .....	.....	09/18/2017	ITG INC, NEW YORK	6.000	5,556	X X X .....	.....
03027X100 ...	AMERICAN TOWER CORP .....	.....	09/18/2017	ITG INC, NEW YORK	10.000	1,457	X X X .....	.....
03211L102 ...	AMPLIFY SNACK BRANDS INC .....	.....	11/30/2017	INSTINET CLEARING SER INC, NEW YORK	1,321.000	8,176	X X X .....	.....
032654105 ...	ANALOG DEVICES .....	.....	03/13/2017	CASH STOCK MERGER - LINEAR TECHNOLOGY	20.000	1,716	X X X .....	.....
03349M105 ...	ANDEAVOR .....	.....	08/01/2017	MERGER WITH TESORO CORP	60.000	5,272	X X X .....	.....
03662Q105 ...	ANSYS INC .....	.....	06/19/2017	ITG INC, NEW YORK	30.000	3,728	X X X .....	.....
831865209 ...	AO SMITH CORP .....	.....	09/18/2017	ITG INC, NEW YORK	20.000	1,170	X X X .....	.....
G6095L109 ...	APTIV PLC	C	12/05/2017	Mellon Bank	100.000	5,609	X X X .....	.....
03837J101 ...	AQUA METALS INC .....	.....	08/10/2017	OPPENHEIMER & CO INC, NEW YORK	921.000	12,920	X X X .....	.....
04316A108 ...	ARTISAN PARTNERS ASSET MANAGEM .....	.....	06/28/2017	GOLDMAN SACHS & CO, NY	130.000	3,814	X X X .....	.....
G05384105 ...	ASPEN INSURANCE HOLDINGS LTD	C	12/19/2017	LIQUIDNET INC, NEW YORK	307.000	12,438	X X X .....	.....
052769106 ...	AUTODESK INC .....	.....	09/18/2017	ITG INC, NEW YORK	10.000	1,144	X X X .....	.....
053332102 ...	AUTOZONE INC .....	.....	06/19/2017	ITG INC, NEW YORK	2.000	1,322	X X X .....	.....
053484101 ...	AVALONBAY COMMUNITIES INC .....	.....	09/18/2017	ITG INC, NEW YORK	8.000	1,480	X X X .....	.....
05722G100 ...	BAKER HUGHES A GE CO .....	.....	07/03/2017	MERGER	160.000	10,261	X X X .....	.....
068323104 ...	BARRACUDA NETWORKS INC .....	.....	05/18/2017	PERSHING LLC, JERSEY CITY	343.000	7,784	X X X .....	.....
075887109 ...	BECTON DICKINSON AND CO .....	.....	12/29/2017	ITG INC, NEW YORK	20.678	4,250	X X X .....	.....
08180D106 ...	BENEFITFOCUS INC .....	.....	12/06/2017	GOLDMAN SACHS & CO, NY	348.000	9,449	X X X .....	.....
084670702 ...	BERKSHIRE HATHAWAY INC .....	.....	09/18/2017	ITG INC, NEW YORK	30.000	5,232	X X X .....	.....
09247X101 ...	BLACKROCK INC .....	.....	05/09/2017	ITG INC, NEW YORK	3.000	1,144	X X X .....	.....
097023105 ...	BOEING CO/THE .....	.....	03/20/2017	ITG INC, NEW YORK	4.000	717	X X X .....	.....
10921T101 ...	BRIGHTCOVE INC .....	.....	12/28/2017	CANTOR FITZGERALD & CO INC, NEW YORK	234.000	1,574	X X X .....	.....
10922N103 ...	BRIGHTHOUSE FINANCIAL INC .....	.....	08/07/2017	FROM METLIFE	37.273	2,282	X X X .....	.....
Y09827109 ...	BROADCOM LTD	C	09/18/2017	ITG INC, NEW YORK	6.000	1,445	X X X .....	.....
127387108 ...	CADENCE DESIGN SYSTEMS INC .....	.....	12/19/2017	INVESTMENT TECH GROUP INC, NEW YORK	70.000	2,868	X X X .....	.....

SCHEDULE D - PART 3
Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
144285103	CARPENTER TECHNOLOGY CORP		09/13/2017	CITIGROUP GBL MKTS INC, NEW YORK	64.000	2,568	X X X	
144577103	CARRIZO OIL & GAS INC		08/07/2017	GOLDMAN SACHS & CO, NY	500.000	8,337	X X X	
12503M108	CBOE HOLDINGS INC		09/18/2017	ITG INC, NEW YORK	40.000	3,477	X X X	
151020104	CELGENE CORP		09/18/2017	ITG INC, NEW YORK	10.000	1,423	X X X	
156700106	CENTURYLINK INC		11/01/2017	STOCK CASH MERGER LEVEL 3 COMMUNICATIONS	157.146	3,339	X X X	
16119P108	CHARTER COMMUNICATIONS INC		06/19/2017	ITG INC, NEW YORK	3.000	1,009	X X X	
166764100	CHEVRON CORP		06/19/2017	ITG INC, NEW YORK	20.000	2,153	X X X	
H1467J104	CHUBB LTD	C	05/09/2017	ITG INC, NEW YORK	10.000	1,370	X X X	
21240E105	CONTROLADORA VUELA CIA DE AVIA	C	12/20/2017	KEYBANC CAPITAL MARKETS INC, NEW YORK	927.000	9,024	X X X	
22160K105	COSTCO WHOLESALE CORP		03/20/2017	ITG INC, NEW YORK	5.000	837	X X X	
22282E102	COVANTA HOLDING CORP		12/27/2017	RAYMOND JAMES & ASSOC INC, ST PETERSBURG	617.000	9,624	X X X	
22822V101	CROWN CASTLE INTERNATIONAL COR		09/18/2017	ITG INC, NEW YORK	20.000	2,070	X X X	
244199105	DEERE & CO		09/18/2017	ITG INC, NEW YORK	10.000	1,195	X X X	
252131107	DEXCOM INC		09/28/2017	ITG INC, NEW YORK	78.000	3,434	X X X	
253868103	DIGITAL REALTY TRUST INC		09/18/2017	ITG INC, NEW YORK	20.000	2,350	X X X	
25456K101	DIPLOMAT PHARMACY INC		11/16/2017	GUGGENHEIM CAPITAL MARKETS LLC, NEW YORK	1,507.000	21,604	X X X	
25470M109	DISH NETWORK CORP		03/20/2017	ITG INC, NEW YORK	80.000	5,049	X X X	
25746U109	DOMINION ENERGY INC		09/18/2017	ITG INC, NEW YORK	10.000	793	X X X	
26078J100	DOWDUPONT INC		09/18/2017	MERGER	870.240	50,929	X X X	
262037104	DRIL-QUIP INC		08/16/2017	STATE STREET GLOBAL MARKETS LLC, BOSTON	25.000	1,001	X X X	
233331107	DTE ENERGY CO		09/18/2017	ITG INC, NEW YORK	10.000	1,113	X X X	
26441C204	DUKE ENERGY CORP		09/18/2017	ITG INC, NEW YORK	10.000	871	X X X	
23355L106	DXC TECHNOLOGY CO		05/09/2017	SPINOFF OF HEWLETT PACKARD	102.401	7,592	X X X	
233377407	DXP ENTERPRISES INC/TX		11/14/2017	LIQUIDNET INC, NEW YORK	55.000	1,447	X X X	
285512109	ELECTRONIC ARTS INC		06/19/2017	ITG INC, NEW YORK	10.000	1,128	X X X	
26875P101	EOG RESOURCES INC		03/20/2017	ITG INC, NEW YORK	10.000	958	X X X	
26884L109	EQT CORP		06/19/2017	ITG INC, NEW YORK	10.000	545	X X X	
29444U700	EQUINIX INC		09/18/2017	ITG INC, NEW YORK	4.000	1,689	X X X	
297178105	ESSEX PROPERTY TRUST INC		03/20/2017	ITG INC, NEW YORK	2.000	465	X X X	
B38564108	EURONAV NV	C	10/02/2017	GOLDMAN SACHS & CO, NY	616.000	4,874	X X X	
G3223R108	EVEREST RE GROUP LTD	C	06/19/2017	ITG INC, NEW YORK	19.000	4,934	X X X	
30231G102	EXXON MOBIL CORP		09/18/2017	ITG INC, NEW YORK	70.000	5,770	X X X	
30303M102	FACEBOOK INC		09/18/2017	ITG INC, NEW YORK	37.000	5,535	X X X	
31428X106	FEDEX CORP		05/09/2017	ITG INC, NEW YORK	5.000	970	X X X	
G33856108	FERROGLOBE PLC	C	01/18/2017	GOLDMAN SACHS & CO, NY	262.000	2,544	X X X	
318672706	FIRST BANCORP/PUERTO RICO	C	12/11/2017	BARCLAYS CAPITAL INC./LE, NEW JERSEY	1,897.000	10,352	X X X	
320517105	FIRST HORIZON NATIONAL CORP		12/20/2017	BARCLAYS CAPITAL LE, NEW YORK	430.000	8,836	X X X	
34960W106	FORTERRA INC		11/07/2017	CITIGROUP GBL MKTS INC, NEW YORK	1,927.000	10,254	X X X	
366651107	GARTNER INC		05/09/2017	ITG INC, NEW YORK	30.000	3,421	X X X	
G37585109	GASLOG LTD	C	09/13/2017	BAIRD, ROBERT W & CO INC, MILWAUKEE	1,154.000	17,598	X X X	
37951D102	GLOBAL EAGLE ENTERTAINMENT INC		10/31/2017	CITIGROUP GBL MKTS INC, NEW YORK	1,157.000	3,500	X X X	
38046C109	GOGO INC		11/08/2017	RAYMOND JAMES & ASSOC INC, ST PETERSBURG	51.000	464	X X X	
G9456A100	GOLAR LNG LTD	C	08/22/2017	BMO CAPITAL MARKETS CORP, NEW YORK	258.000	5,523	X X X	
38141G104	GOLDMAN SACHS GROUP INC/THE		05/09/2017	ITG INC, NEW YORK	5.000	1,198	X X X	
387328107	GRANITE CONSTRUCTION INC		06/28/2017	STATE STREET GLOBAL MARKETS LLC, BOSTON	122.000	5,883	X X X	
388689101	GRAPHIC PACKAGING HOLDING CO		03/27/2017	STIFEL NICOLAUS	324.000	4,125	X X X	
395259104	GREENHILL & CO INC		10/04/2017	JEFFERIES & CO INC, NEW YORK	158.000	2,504	X X X	
806407102	HENRY SCHEIN INC		12/19/2017	ITG INC, NEW YORK	11.000	894	X X X	
43300A203	HILTON WORLDWIDE HOLDINGS INC		06/19/2017	ITG INC, NEW YORK	60.000	4,000	X X X	
437076102	HOME DEPOT INC/THE		03/20/2017	ITG INC, NEW YORK	10.000	1,486	X X X	
438516106	HONEYWELL INTERNATIONAL INC		06/19/2017	ITG INC, NEW YORK	10.000	1,354	X X X	
444859102	HUMANA INC		03/20/2017	ITG INC, NEW YORK	1.000	217	X X X	
45168D104	IDEXX LABORATORIES INC		03/20/2017	ITG INC, NEW YORK	30.000	4,552	X X X	
G47567105	IHS MARKIT LTD	C	09/18/2017	ITG INC, NEW YORK	100.000	4,773	X X X	

SCHEDULE D - PART 3
Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
452327109	ILLUMINA INC		05/09/2017	ITG INC, NEW YORK	4.000	739	X X X .....	.....
45245E109	IMAX CORP	C	06/30/2017	WEDBUSH MORGAN SECS INC, LOS ANGELES	129.000	3,349	X X X .....	.....
45337C102	INCYTE CORP		03/20/2017	ITG INC, NEW YORK	70.000	10,318	X X X .....	.....
45667G103	INFINERA CORP		10/02/2017	WELLS FARGO SECURITIES LLC, CHARLOTTE	519.000	4,652	X X X .....	.....
458118106	INTEGRATED DEVICE TECHNOLOGY I		04/07/2017	J.P. MORGAN CLEARING CORP, NEW YORK	16.000	375	X X X .....	.....
458665304	INTERFACE INC		02/08/2017	J.P. MORGAN CLEARING CORP, NEW YORK	43.000	752	X X X .....	.....
459200101	INTERNATIONAL BUSINESS MACHINE		09/18/2017	ITG INC, NEW YORK	13.000	1,980	X X X .....	.....
46266C105	IQVIA HOLDINGS INC		11/15/2017	FROM IQVIA HOLDINGS INC	50.000	4,759	X X X .....	.....
832696405	JM SMUCKER CO/THE		03/20/2017	ITG INC, NEW YORK	10.000	1,387	X X X .....	.....
478160104	JOHNSON & JOHNSON		03/20/2017	ITG INC, NEW YORK	10.000	1,282	X X X .....	.....
48242W106	KBR INC		08/21/2017	GOLDMAN SACHS & CO, NY	458.000	6,830	X X X .....	.....
494368103	KIMBERLY-CLARK CORP		06/19/2017	ITG INC, NEW YORK	10.000	1,314	X X X .....	.....
499049104	KNIGHT-SWIFT TRANSPORTATION HO		09/11/2017	MERGER	412.560	14,731	X X X .....	.....
512807108	LAM RESEARCH CORP		09/18/2017	ITG INC, NEW YORK	5.000	883	X X X .....	.....
535919500	LIONS GATE ENTERTAINMENT CORP	C	08/14/2017	ITG INC, NEW YORK	380.000	10,272	X X X .....	.....
539830109	LOCKHEED MARTIN CORP		06/19/2017	ITG INC, NEW YORK	4.000	1,113	X X X .....	.....
50212V100	LPL FINANCIAL HOLDINGS INC		12/08/2017	RAYMOND JAMES & ASSOC INC, ST PETERSBURG	115.000	5,949	X X X .....	.....
N53745100	LYONDELLBASELL INDUSTRIES NV	C	06/19/2017	ITG INC, NEW YORK	10.000	816	X X X .....	.....
55261F104	M&T BANK CORP		06/19/2017	ITG INC, NEW YORK	10.000	1,627	X X X .....	.....
55405Y100	MACOM TECHNOLOGY SOLUTIONS HOL		12/05/2017	MERRILL LYNCH PIERCE FENNER SMITH INC NY	886.000	35,095	X X X .....	.....
55608B105	MACQUARIE INFRASTRUCTURE CORP		12/05/2017	PERSHING LLC, JERSEY CITY	490.000	34,850	X X X .....	.....
573284106	MARTIN MARIETTA MATERIALS INC		12/01/2017	ITG INC, NEW YORK	9.000	1,843	X X X .....	.....
592688105	METTLER-TOLEDO INTERNATIONAL I		03/20/2017	ITG INC, NEW YORK	1.000	483	X X X .....	.....
552953101	MGM RESORTS INTERNATIONAL		09/18/2017	ITG INC, NEW YORK	140.000	4,551	X X X .....	.....
595112103	MICRON TECHNOLOGY INC		09/18/2017	ITG INC, NEW YORK	20.000	707	X X X .....	.....
594918104	MICROSOFT CORP		06/19/2017	ITG INC, NEW YORK	20.000	1,417	X X X .....	.....
608190104	MOHAWK INDUSTRIES INC		03/20/2017	ITG INC, NEW YORK	1.000	230	X X X .....	.....
Y62132108	NAVIGATOR HOLDINGS LTD	C	11/14/2017	GOLDMAN SACHS & CO, NY	570.000	6,008	X X X .....	.....
64110L106	NETFLIX INC		09/18/2017	ITG INC, NEW YORK	3.000	552	X X X .....	.....
65339F101	NEXTERA ENERGY INC		09/18/2017	ITG INC, NEW YORK	10.000	1,491	X X X .....	.....
666807102	NORTHROP GRUMMAN CORP		06/19/2017	ITG INC, NEW YORK	3.000	765	X X X .....	.....
G66721104	NORWEGIAN CRUISE LINE HOLDINGS	C	12/19/2017	INVESTMENT TECH GROUP INC, NEW YORK	50.000	2,781	X X X .....	.....
67020V100	NUANCE COMMUNICATIONS INC		11/15/2017	BAIRD, ROBERT W & CO INC, MILWAUKEE	452.000	6,683	X X X .....	.....
67066G104	NVIDIA CORP		06/19/2017	ITG INC, NEW YORK	30.000	3,693	X X X .....	.....
674599105	OCCIDENTAL PETROLEUM CORP		06/19/2017	ITG INC, NEW YORK	10.000	616	X X X .....	.....
682680103	ONEOK INC		09/18/2017	ITG INC, NEW YORK	60.000	3,389	X X X .....	.....
67103H107	O'REILLY AUTOMOTIVE INC		05/09/2017	ITG INC, NEW YORK	1.000	254	X X X .....	.....
69404D108	PACIFIC BIOSCIENCES OF CALIFOR		06/15/2017	CANTOR FITZGERALD & CO INC, NEW YORK	1,307.000	4,052	X X X .....	.....
695156109	PACKAGING CORP OF AMERICA		09/18/2017	ITG INC, NEW YORK	40.000	4,681	X X X .....	.....
701094104	PARKER-HANNIFIN CORP		06/19/2017	ITG INC, NEW YORK	10.000	1,650	X X X .....	.....
713448108	PEPSICO INC		06/19/2017	ITG INC, NEW YORK	10.000	1,167	X X X .....	.....
718172109	PHILIP MORRIS INTERNATIONAL IN		06/19/2017	ITG INC, NEW YORK	20.000	2,355	X X X .....	.....
718546104	PHILLIPS 66		06/19/2017	ITG INC, NEW YORK	10.000	813	X X X .....	.....
723787107	PIONEER NATURAL RESOURCES CO		03/20/2017	ITG INC, NEW YORK	6.000	1,101	X X X .....	.....
72703H101	PLANET FITNESS INC		03/14/2017	J.P. MORGAN CLEARING CORP, NEW YORK	395.000	7,996	X X X .....	.....
72766Q105	PLATFORM SPECIALTY PRODUCTS CO		01/11/2017	INSTINET CORP, NEW YORK	486.000	5,025	X X X .....	.....
69354N106	PRA GROUP INC		12/11/2017	BARCLAYS CAPITAL LE, NEW YORK	234.000	8,256	X X X .....	.....
741503403	PRICELINE GROUP INC/THE		03/20/2017	ITG INC, NEW YORK	1.000	1,775	X X X .....	.....
744320102	PRUDENTIAL FINANCIAL INC		06/19/2017	ITG INC, NEW YORK	10.000	1,084	X X X .....	.....
74460D109	PUBLIC STORAGE		09/18/2017	ITG INC, NEW YORK	5.000	1,087	X X X .....	.....
N72482123	QIAGEN NV	C	04/11/2017	BNY CONVERGEX, NEW YORK	20.000	557	X X X .....	.....
74837P108	QUICKLOGIC CORP		03/23/2017	INSTINET CORP, NEW YORK	5,379.000	7,986	X X X .....	.....
753422104	RAPID7 INC		08/11/2017	GOLDMAN SACHS & CO, NY	219.000	3,299	X X X .....	.....
754730109	RAYMOND JAMES FINANCIAL INC		03/20/2017	ITG INC, NEW YORK	40.000	3,112	X X X .....	.....

SCHEDULE D - PART 3
Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
758849103	REGENCY CENTERS CORP		03/20/2017	ITG INC, NEW YORK	40.000	2,680	X X X	
75886F107	REGENERON PHARMACEUTICALS INC		09/18/2017	ITG INC, NEW YORK	2.000	817	X X X	
761152107	RESMED INC		09/18/2017	ITG INC, NEW YORK	50.000	3,988	X X X	
774341101	ROCKWELL COLLINS INC		05/09/2017	ITG INC, NEW YORK	10.000	1,052	X X X	
776696106	ROPER TECHNOLOGIES INC		05/09/2017	ITG INC, NEW YORK	2.000	432	X X X	
79466L302	SALESFORCE.COM INC		06/19/2017	ITG INC, NEW YORK	10.000	873	X X X	
78410G104	SBA COMMUNICATIONS CORP		09/18/2017	ITG INC, NEW YORK	50.000	7,545	X X X	
806857108	SCHLUMBERGER LTD	C	03/20/2017	ITG INC, NEW YORK	10.000	790	X X X	
816850101	SEMTECH CORP		12/28/2017	BTIG LLC, NEW YORK	349.000	12,435	X X X	
824348106	SHERWIN-WILLIAMS CO/THE		09/18/2017	ITG INC, NEW YORK	2.000	654	X X X	
82669G104	SIGNATURE BANK/NEW YORK NY		10/19/2017	GOLDMAN SACHS & CO, NY	105.000	13,383	X X X	
828806109	SIMON PROPERTY GROUP INC		03/20/2017	ITG INC, NEW YORK	4.000	673	X X X	
78454L100	SM ENERGY CO		06/07/2017	BNY CONVERGEX, NEW YORK	577.000	15,549	X X X	
833034101	SNAP-ON INC		03/20/2017	ITG INC, NEW YORK	4.000	690	X X X	
871607107	SYNOPSYS INC		09/18/2017	ITG INC, NEW YORK	50.000	3,664	X X X	
87403A107	TAILORED BRANDS INC		10/27/2017	DEUTSCHE BK SECS INC, NY (NWSCUS33)	461.000	6,708	X X X	
875372203	TANDEM DIABETES CARE INC		10/10/2017	MERGER - TANDEM	421.000	3,354	X X X	
876030107	TAPESTRY INC		10/31/2017	MERGER - COACH	100.000	3,494	X X X	
G87110105	TECHNIPFMC PLC	C	06/20/2017	ITG INC, NEW YORK	374.000	11,170	X X X	
883556102	THERMO FISHER SCIENTIFIC INC		09/18/2017	ITG INC, NEW YORK	2.000	383	X X X	
893641100	TRANSDIGM GROUP INC		03/20/2017	ITG INC, NEW YORK	1.000	240	X X X	
901109108	TUTOR PERINI CORP		11/27/2017	GOLDMAN SACHS & CO, NY	221.000	5,500	X X X	
90384S303	ULTA BEAUTY INC		03/20/2017	ITG INC, NEW YORK	1.000	287	X X X	
904311206	UNDER ARMOUR INC		12/19/2017	INVESTMENT TECH GROUP INC, NEW YORK	10.000	141	X X X	
91324P102	UNITEDHEALTH GROUP INC		09/18/2017	ITG INC, NEW YORK	15.000	2,669	X X X	
913483103	UNIVERSAL ELECTRONICS INC		12/29/2017	LIQUIDNET INC, NEW YORK	256.000	13,111	X X X	
913903100	UNIVERSAL HEALTH SERVICES INC		06/19/2017	ITG INC, NEW YORK	10.000	1,144	X X X	
922417100	VEECO INSTRUMENTS INC		12/05/2017	CASH STOCK MERGER - ULTRATECH	384.275	10,934	X X X	
92532F100	VERTEX PHARMACEUTICALS INC		09/18/2017	ITG INC, NEW YORK	10.000	1,534	X X X	
928377100	VISTA OUTDOOR INC		12/29/2017	CREDIT SUISSE, NEW YORK (CSUS)	1,261.000	22,339	X X X	
931427108	WALGREENS BOOTS ALLIANCE INC		09/18/2017	ITG INC, NEW YORK	20.000	1,670	X X X	
254687106	WALT DISNEY CO/THE		09/18/2017	ITG INC, NEW YORK	40.000	4,010	X X X	
93627C101	WARRIOR MET COAL INC		06/16/2017	GOLDMAN SACHS & CO, NY	265.000	4,316	X X X	
947890109	WEBSTER FINANCIAL CORP		08/10/2017	GOLDMAN SACHS & CO, NY	37.000	1,824	X X X	
969457100	WILLIAMS COS INC/THE		03/20/2017	ITG INC, NEW YORK	40.000	1,152	X X X	
384802104	WW GRAINGER INC		05/09/2017	ITG INC, NEW YORK	2.000	432	X X X	
98421B100	XPERI CORP		06/28/2017	J.P. MORGAN CLEARING CORP, NEW YORK	1,007.000	38,001	X X X	
9099999 Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)						871,324	X X X	
Common Stocks - Mutual Funds								
411511306	HARBOR INTERNATIONAL-INST		12/18/2017	NON-BROKER TRADE	1,300.970	87,321	X X X	
411511801	HARBOR INTL GROWTH-INST		12/18/2017	NON-BROKER TRADE	1,119.930	17,516	X X X	
9299999 Subtotal - Common Stocks - Mutual Funds						104,837	X X X	
9799997 Subtotal - Common Stocks - Part 3						976,161	X X X	
9799998 Summary Item from Part 5 for Common Stocks						82,928	X X X	
9799999 Subtotal - Common Stocks						1,059,089	X X X	
9899999 Subtotal - Preferred and Common Stocks						1,059,089	X X X	
9999999 Totals						18,712,938	X X X	56,046

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
Bonds - U.S. Governments																				
912828G79	U S TREASURY 1.000% 12/15/2017		01/04/2017	DEUTSCHE BK SECS INC, NY	X X X	18,021	18,000	18,015	18,005		0		0		18,005		16	16	10	12/15/2017
912810RM2	U S TREASURY BOND 3% 5/15/45		12/28/2017	DEUTSCHE BK SECS INC, NY	X X X	784,816	760,000	845,589	844,306		(1,611)		(1,611)		842,694		(57,879)	(57,879)	20,521	05/15/2045
912810FT0	U S TREASURY BOND 4.5% 2/15/36		12/28/2017	NOMURA SECS, NEW YORK	X X X	669,459	518,000	707,579	705,570		(7,306)		(7,306)		698,264		(28,805)	(28,805)	30,149	02/15/2036
9128282B5	U S TREASURY NOTE .75% 8/15/19		12/28/2017	RBC CAPITAL MARKETS LLC	X X X	140,451	143,000	141,311	5,978		258		258		141,572		(1,120)	(1,120)	399	08/15/2019
912828P20	U S TREASURY NOTE 0.750% 01/31/2018		01/04/2017	RBC CAPITAL MARKETS LLC	X X X	77,839	78,000	77,979	77,988		0		0		77,989		(150)	(150)	251	01/31/2018
912828S43	U S TREASURY NOTE 0.750% 07/15/2019		03/15/2017	MERRILL LYNCH PIERCE FENN	X X X	204,961	208,000	205,739	205,826		108		108		205,935		(973)	(973)	859	07/15/2019
912828S68	U S TREASURY NOTE 0.750% 07/31/2018		01/04/2017	RBC CAPITAL MARKETS LLC	X X X	994	1,000	1,001	1,001		0		0		1,001		(7)	(7)	3	07/31/2018
912828R44	U S TREASURY NOTE 0.875% 05/15/2019		05/31/2017	CITIGROUP GBL MKTS/SALOMO	X X X	141,911	143,000	142,459	142,564		74		74		142,638		(727)	(727)	683	05/15/2019
912828R85	U S TREASURY NOTE 0.875% 06/15/2019		01/17/2017	BARCLAYS CAPITAL INC, NEW	X X X	83,132	84,000	84,522	84,428		(8)		(8)		84,420		(1,287)	(1,287)	63	06/15/2019
9128282G4	U S TREASURY NOTE 0.875% 09/15/19		08/30/2017	CREDIT AGRICOLE USA, NEW	X X X	548,495	554,000	548,671	548,869		1,138		1,138		550,007		(1,512)	(1,512)	4,268	09/15/2019
912828T34	U S TREASURY NOTE 1.125% 09/30/2021		01/15/2017	CITIGROUP GBL MKTS/SALOMO	X X X	174,023	180,000	172,519	172,882		59		59		172,941		1,082	1,082	690	09/30/2021
912828WD8	U S TREASURY NOTE 1.250% 10/31/18		12/28/2017	MORGAN STANLEY & CO INC	X X X	1,102,468	1,105,000	1,113,374	1,111,147		(2,415)		(2,415)		1,108,732		(6,264)	(6,264)	12,338	10/31/2018
9128282V1	U S TREASURY NOTE 1.375% 9/15/20		12/28/2017	BARCLAYS CAPITAL INC, NEW	X X X	4,926	5,000	4,955			3		3		4,958		(32)	(32)	20	09/15/2020
912828XU9	U S TREASURY NOTE 1.5% 6/15/20		12/28/2017	BARCLAYS CAPITAL INC, NEW	X X X	138,540	140,000	140,328			(38)		(38)		140,290		(1,751)	(1,751)	1,131	06/15/2020
912828P46	U S TREASURY NOTE 1.625% 2/15/26		08/02/2017	JPMORGAN CHASE BK/RBS SEC	X X X	457,308	484,000	479,486	479,610		248		248		479,858		(22,550)	(22,550)	5,538	02/15/2026
912828N48	U S TREASURY NOTE 1.75% 12/31/20		12/28/2017	CITIGROUP GBL MKTS/SALOMO	X X X	266,972	269,000	267,865			27		27		267,893		(921)	(921)	2,328	12/31/2020
912828XR6	U S TREASURY NOTE 1.75% 5/31/22		12/28/2017	RBS/EQUITY FINANCE, NEW Y	X X X	86,391	88,000	87,227			71		71		87,297		(906)	(906)	893	05/31/2022
912828V98	U S TREASURY NOTE 2.25% 2/15/27		12/28/2017	GOLDMAN SACHS & CO, NY	X X X	17,738	18,000	17,835			3		3		17,838		(100)	(100)	150	02/15/2027
912828TM2	US TREASURY .65% 8/31/17		08/31/2017	Maturity	X X X	675,000	675,000	674,657	674,890		110		110		675,000				4,219	08/31/2017
912828N22	US TREASURY 1.25% 12/15/2018		01/04/2017	CITIGROUP GBL MKTS/SALOMO	X X X	85,046	85,000	84,884	84,923		1		1		84,924		123	123	61	12/15/2018
912828M64	US TREASURY 1.250% 11/15/2018		01/04/2017	CITIGROUP GBL MKTS/SALOMO	X X X	90,098	90,000	89,961	89,975		0		0		89,975		123	123	158	11/15/2018
3617AGW00	GNMA II POOL #0BA4255 3.5% 7/20/47		12/28/2017	Redemption	X X X	127,943	123,617	129,508			(84)		(84)		129,240		(1,297)	(1,297)	1,744	07/20/2047
36179SEH6	GNMA II POOL #0MA3736 3.5% 06/20/46		08/21/2017	Redemption	X X X	401,189	386,762	410,829	410,730		(2,422)		(2,422)		408,307		(7,119)	(7,119)	8,733	06/20/2046
36179SJT5	GNMA II POOL #0MA3874 3.5% 04/20/46		08/21/2017	Redemption	X X X	268,502	258,772	274,500	274,465		(1,473)		(1,473)		272,992		(4,490)	(4,490)	5,877	04/20/2046
3620AMTH5	GNMA POOL #0734152 4% 1/15/41		12/15/2017	Redemption	X X X	55,976	55,976	59,404			(260)		(260)		55,976				813	01/15/2041
0599999	Subtotal - Bonds - U.S. Governments					6,622,201	6,471,127	6,780,196	5,933,157		(13,515)		(13,515)		6,758,746		(136,545)	(136,545)	101,900	X X X
Bonds - U.S. Special Revenue, Special Assessment																				
13066YTZ2	CA ST DEPT OF WTR RESO 2% 05/01/22		07/06/2017	RAYMOND JAMES/FI, SAINT PE	X X X	237,295	240,000	240,826	240,799		(63)		(63)		240,736		(3,441)	(3,441)	3,572	05/01/2022
3130A62S5	FED HOME LN BK CONS BD .75% 8/28/2017		01/18/2017	MORGAN STANLEY & CO INC	X X X	50,011	50,000	49,888	49,965		3		3		49,967		44	44	147	08/28/2017
3130A8Y72	FEDERAL HOME LN BK CONS 0.875% 8/05/2019		01/18/2017	NOMURA SECS, NEW YORK	X X X	49,315	50,000	49,904	49,917		2		2		49,918		(603)	(603)	201	08/05/2019

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
3137EACA5	FEDERAL HOME LN MTG CORP 3.75%			BK OF NEW YORK																
3135G0E58	3/27/2019 FEDERAL NATL MTG ASSN 1.125% 10/19/2018		01/18/2017	MELLONTOR	X X X	99,957	95,000	102,150	100,025			(111)	(111)		99,914		43	43	1,108	03/27/2019
3135G0H63	FEDERAL NATL MTG ASSN 1.375% 01/28/2019		01/18/2017	GOLDMAN SACHS & CO, NY	X X X	49,949	50,000	49,919	49,953			1	1		49,954		(6)	(6)	141	10/19/2018
31398ADM1	FEDERAL NATL MTG ASSN 5.375% 06/12/2017		01/18/2017	MORGAN STANLEY & CO INC,	X X X	50,096	50,000	49,969	49,979			1	1		49,979		116	116	327	01/28/2019
341271AA2	FL ST BRD OF ADMIN FIN 2.163% 7/01/19		12/27/2017	MORGAN STANLEY & CO INC,	X X X	127,348	125,000	141,816	127,434			(272)	(272)		127,162		186	186	691	06/12/2017
603827XP6	RAYMOND JAMES/FI,SAINT PE		12/27/2017	RAYMOND	X X X	34,926	35,000	35,150	35,146			(57)	(57)		35,089		(163)	(163)	1,131	07/01/2019
6459186Q1	MINNEAPOLIS-SAINT PAUL 2.05% 1/01/20		12/27/2017	JAMES/FI,SAINT PE	X X X	25,766	26,000	26,000	26,000						26,000		(234)	(234)	546	01/01/2020
649322AE4	6459186Q1 NJ ST ECON DEV AUTH RE 2.421% 6/15/18		12/27/2017	RAYMOND	X X X	34,913	35,000	35,210	35,191			(130)	(130)		35,061		(149)	(149)	880	06/15/2018
64971QH55	NY AND PRESBYTERIAN HOSP 4.763% 08/01/20		09/11/2017	RAYMOND	X X X	61,392	59,000	60,670	60,665			(18)	(18)		60,647		745	745	3,259	08/01/2046
64971WP20	NY CITY NY TRANSITIONAL 1.28% 11/01/18		12/27/2017	RAYMOND	X X X	24,813	25,000	25,053	25,036			(19)	(19)		25,016		(204)	(204)	372	11/01/2018
650035S82	NY CITY NY TRANSITIONALF 1.650% 08/01/20		12/27/2017	JAMES/FI,SAINT PE	X X X	237,530	245,000	243,653	243,707			272	272		243,979		(6,449)	(6,449)	5,132	08/01/2021
31326FZB7	NY ST URBAN DEV CORP REV 1.38% 3/15/18		12/27/2017	RAYMOND	X X X	24,950	25,000	25,177	25,101			(83)	(83)		25,018		(68)	(68)	445	03/15/2018
312944Y54	FHLMC POOL #2B-1638 VAR 8/1/43		12/28/2017	JAMES/FI,SAINT PE	X X X	42,591	42,345	43,272		(197)		(197)	(197)		43,045		(453)	(453)	731	08/01/2043
3132J4GA1	FHLMC POOL #A9-6132 4.5% 01/01/41		12/27/2017	Redemption	X X X	248,289	235,232	258,756	258,680			(4,468)	(4,468)		254,211		(5,922)	(5,922)	10,485	01/01/2041
31335AX52	FHLMC POOL #G3-0892 5.5% 04/01/30		12/15/2017	Redemption	X X X	68,721	68,721	77,408	69,951			(1,230)	(1,230)		68,721				1,987	04/01/2030
3132QUMX8	FHLMC POOL #G6-0700 4.5% 09/01/45		12/15/2017	Redemption	X X X	121,825	121,825	134,198	123,341			(1,516)	(1,516)		121,825				2,682	09/01/2045
3136AK2A0	FHLMC POOL #Q3-7573 4.5% 10/01/29		12/15/2017	Redemption	X X X	19,582	19,582	21,194		(168)		(168)	(168)		19,582				276	10/01/2039
31416BS58	FNMA GTD REMIC 14-M10 ASQ2 VAR 9/25/19		12/27/2017	Redemption	X X X	26,155	26,179	26,509	26,486			(129)	(129)		26,357		(202)	(202)	591	09/25/2019
31419JRF7	FNMA POOL #0995240 4.500% 08/01/37		12/27/2017	Redemption	X X X	236,070	224,284	246,713	246,561			(5,099)	(5,099)		241,463		(5,392)	(5,392)	9,662	08/01/2037
3138EK6E0	FNMA POOL #0AE7685 4.000% 10/01/40		12/26/2017	Redemption	X X X	53,119	53,119	57,252	53,430			(311)	(311)		53,119				1,172	10/01/2040
3138EMV40	FNMA POOL #0AL3568 VAR 4/1/43		12/28/2017	Redemption	X X X	42,214	42,079	42,868		(154)		(154)	(154)		42,684		(470)	(470)	758	04/01/2043
3138WFCF1	FNMA POOL #0AL5134 VAR 4/1/44		12/27/2017	Redemption	X X X	42,294	41,809	43,180		(346)		(346)	(346)		42,763		(468)	(468)	1,035	04/01/2044
3199999	FNMA POOL #0AS5469 4.000% 07/01/45		12/27/2017	Redemption	X X X	283,974	274,226	295,907	292,997			(3,305)	(3,305)		289,693		(5,718)	(5,718)	10,216	07/01/2045
3199999 Subtotal - Bonds - U.S. Special Revenue, Special Assessment						2,293,094	2,259,402	2,382,641	2,190,364			(17,399)	(17,399)		2,321,904		(28,809)	(28,809)	57,545	X X X
Bonds - Industrial and Miscellaneous (Unaffiliated)																				
00287YAN9	ABBVIE INC 1.8% 05/14/18		11/28/2017	BARCLAYS CAPITAL																
00287YAT6	ABBVIE INC 2.5% 5/14/20		12/27/2017	INC, NEW	X X X	45,000	45,000	44,954	44,979			14	14		44,993		7	7	846	05/14/2018
00287YAP4	ABBVIE INC 3.2% 11/06/22		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	30,068	30,000	30,134		(4)		(4)	(4)		30,129		(61)	(61)	94	05/14/2020
00817YAT5	AETNA INC 1.900% 06/07/2019 DD 06/09/16		12/27/2017	MORGAN STANLEY & CO INC,	X X X	81,252	80,000	83,026	82,937			(518)	(518)		82,420		(1,168)	(1,168)	2,937	11/06/2022
0258MODV8	AMERICAN EXPRESS CREDIT 1.8% 7/31/18		03/16/2017	Call	X X X	15,150	15,000	14,989		1		1	1		14,992		158	158	78	06/07/2019
02665WBE0	AMERICAN HONDA FINANCE 1.2% 7/12/19		12/27/2017	WELLS FARGO SECURITIES LL	X X X	19,961	20,000	20,184	20,116			(107)	(107)		20,009		(48)	(48)	509	07/31/2018
031162BU3	AMGEN INC 2.2% 05/22/19		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	73,938	75,000	74,925	74,937			25	25		74,961		(1,023)	(1,023)	1,318	07/12/2019
035229DD2	ANHEUSER-BUSCH COS LLC 5.5% 01/15/18		12/27/2017	WELLS FARGO SECURITIES LL	X X X	14,998	15,000	15,311	15,276			(144)	(144)		15,132		(133)	(133)	364	05/22/2019
035242AG1	ANHEUSER-BUSCH INBEV FIN 1.9% 2/01/19		11/10/2017	Call	X X X	25,185	25,000	27,849	26,088			(898)	(898)		25,190		(5)	(5)	1,814	01/15/2018
035242AP1	ANHEUSER-BUSCH INBEV FIN 3.65% 2/01/2026		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	14,963	15,000	14,959	14,970			11	11		14,981		(18)	(18)	402	02/01/2019
035242AN6	ANHEUSER-BUSCH INBEV FIN 4.9% 2/1/46		01/27/2017	DEUTSCHE BK SECS INC, NY	X X X	313,613	312,000	333,434	333,002			(174)	(174)		332,828		(19,215)	(19,215)	5,662	02/01/2026
			12/27/2017	GOLDMAN SACHS & CO, NY	X X X	46,320	40,000	43,176		(51)		(51)	(51)		43,125		3,194	3,194	2,766	02/01/2046

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Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
037833AQ3	APPLE INC 2.100% 5/06/19		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	40,075	40,000	40,548	40,390		(163)		(163)		40,226		(151)	(151)	964	05/06/2019
037833BF6	APPLE INC 2.700% 05/13/2022		05/04/2017	GOLDMAN SACHS & CO, NY	X X X	162,344	160,000	161,342	161,324		(82)		(82)		161,242		1,102	1,102	2,112	05/13/2022
00206RCW0	AT&T INC 1.750% 01/15/18		12/27/2017	WELLS FARGO SECURITIES LL	X X X	24,991	25,000	25,162	25,091		(87)		(87)		25,004		(13)	(13)	637	01/15/2018
00206RCC4	AT&T INC 2.300% 03/11/19		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	24,025	24,000	24,318	24,256		(115)		(115)		24,141		(116)	(116)	718	03/11/2019
00206RCN0	AT&T INC 3.4% 05/15/25		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	197,040	200,000	203,976	203,889		(440)		(440)		203,449		(6,409)	(6,409)	7,631	05/15/2025
06051GGB9	BANK OF AMERICA CORP 2.151% 11/09/20		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	4,973	5,000	5,000	5,000						5,000		(27)	(27)	122	11/09/2020
06051GFX2	BANK OF AMERICA CORP 3.500% 04/19/26		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	56,298	55,000	57,049	57,009		(189)		(189)		56,820		(522)	(522)	2,299	04/19/2026
06051GDZ9	BANK OF AMERICA CORP 7.625% 06/01/19		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	43,030	40,000	46,106	45,424		(2,203)		(2,203)		43,221		(191)	(191)	3,287	06/01/2019
06367TJW1	BANK OF MONTREAL 1.350% 8/28/18	A	12/27/2017	BK OF NEW YORK MELLON/TOR	X X X	14,927	15,000	14,999	15,000		0		0		15,000		(73)	(73)	270	08/28/2018
06367TPX2	BANK OF MONTREAL 2.100% 12/12/19	A	12/27/2017	GOLDMAN SACHS & CO, NY	X X X	141,753	142,000	141,939	141,940		20		20		141,960		(207)	(207)	3,123	12/12/2019
064159CU8	BANK OF NOVA SCOTIA/THE 2.05% 10/30/18	A	12/27/2017	BK OF NEW YORK MELLON/TOR	X X X	9,995	10,000	10,135	10,115		(62)		(62)		10,053		(59)	(59)	239	10/30/2018
59562VAR8	BERKSHIRE HATHAWAY ENERGY 6.5% 9/15/37		12/21/2017	BNY MELLON	X X X	222,638	162,000	221,415	221,109		(1,886)		(1,886)		219,223		3,416	3,416	13,572	09/15/2037
084664CK5	BERKSHIRE HATHAWAY FIN 1.3% 8/15/19		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	14,820	15,000	14,985	14,987		5		5		14,992		(171)	(171)	268	08/15/2019
10112RAR5	BOSTON PROPERTIES LP 5.625% 11/15/20		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	151,407	140,000	158,693	157,791		(5,129)		(5,129)		152,662		(1,255)	(1,255)	8,838	11/15/2020
05565QDC9	BP CAPITAL MARKETS PLC 1.676% 05/03/19	C	12/27/2017	WELLS FARGO SECURITIES LL	X X X	14,919	15,000	15,000	15,000						15,000		(81)	(81)	291	05/03/2019
13645RAJ3	CANADIAN PACIFIC RAILWAY 7.25% 5/15/19	A	12/27/2017	PERSHING LLC, JERSEY CITY	X X X	26,630	25,000	28,128	28,022		(1,246)		(1,246)		26,776		(146)	(146)	2,034	05/15/2019
14040HBP9	CAPITAL ONE FINANCIAL 2.5% 5/12/20		12/27/2017	WELLS FARGO SECURITIES LL	X X X	24,959	25,000	24,961			8		8		24,969		(10)	(10)	394	05/12/2020
14149YBL1	CARDINAL HEALTH 1.948% 6/14/19		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	19,881	20,000	20,000							20,000		(119)	(119)	213	06/14/2019
14149YAX6	CARDINAL HEALTH INC 1.700% 03/15/18		07/03/2017	Call	X X X	25,064	25,000	25,124	25,053		(22)		(22)		25,031		33	33	338	03/15/2018
14912L5J6	CATERPILLAR FINANC SVCS 1.25% 11/06/17		11/06/2017	Maturity	X X X	25,000	25,000	25,049	25,017		(17)		(17)		25,000				313	11/06/2017
166764AA8	CHEVRON CORP 1.104% 12/05/17		12/05/2017	Maturity	X X X	25,000	25,000	24,889	24,956		44		44		25,000				276	12/05/2017
17275RBB7	CISCO SYSTEMS INC 1.600% 02/28/19		12/27/2017	US BANCORP INVESTMENTS IN	X X X	14,930	15,000	14,996	14,997		1		1		14,998		(68)	(68)	321	02/28/2019
172967KS9	CITIGROUP INC 2.050% 06/07/19		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	14,976	15,000	14,992	14,994		3		3		14,996		(21)	(21)	326	06/07/2019
172967JW2	CITIGROUP INC 2.150% 07/30/18		12/27/2017	BK OF NEW YORK MELLON/TOR	X X X	14,992	15,000	14,996	14,998		1		1		14,999		(8)	(8)	456	07/30/2018
172967KN0	CITIGROUP INC 3.400% 05/01/26		12/27/2017	MORGAN STANLEY & CO INC,	X X X	80,542	80,000	82,324	82,279		(213)		(213)		82,065		(1,524)	(1,524)	3,158	05/01/2026
191216BV1	COCA-COLA CO/THE 1.375% 05/30/19		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	14,871	15,000	14,990	14,992		3		3		14,995		(124)	(124)	223	05/30/2019
20030NAW1	COMCAST CORP 5.700% 05/15/18		11/28/2017	UBS SECURITIES LLC, STAMF	X X X	15,272	15,000	16,618	15,867		(575)		(575)		15,291		(20)	(20)	891	05/15/2018
20030NAX9	COMCAST CORP 6.400% 05/15/38		12/27/2017	US BANCORP INVESTMENTS IN	X X X	82,416	61,000	83,827	83,704		(597)		(597)		83,106		(691)	(691)	4,381	05/15/2038
20826FAA4	CONOCOPHILLIPS CO 2.400% 12/15/22		12/27/2017	MORGAN STANLEY & CO INC,	X X X	84,127	85,000	85,205	85,199		(34)		(34)		85,165		(1,038)	(1,038)	2,119	12/15/2022
126650CH1	CVS HEALTH CORP 1.900% 07/20/18		12/27/2017	WELLS FARGO SECURITIES LL	X X X	9,992	10,000	10,026	10,014		(9)		(9)		10,005		(13)	(13)	274	07/20/2018
126650BP4	CVS PASS-THROUGH TRUST 6.036% 12/10/28		12/11/2017	Redemption	X X X	18,504	18,504	21,508	18,697		(193)		(193)		18,504				626	12/10/2028

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
25746UCD9	DOMINION RESOURCES INC/VA 1.9% 6/15/18	...	12/27/2017	PERSHING LLC, JERSEY CITY	... X X X ...	24,973	25,000	24,991	24,996		3		3		24,999		(25)	(25)	493	06/15/2018
26441CAK1	DUKE ENERGY CORP 2.100% 06/15/18	...	12/27/2017	PIERPONT SECURITIES LLC	... X X X ...	19,989	20,000	20,124	20,116		(116)		(116)		20,000		(11)	(11)	436	06/15/2018
26441CAN5	DUKE ENERGY CORP 3.750% 04/15/24	...	12/27/2017	BAIRD, ROBERT W & CO INC	... X X X ...	78,287	75,000	80,444	80,293		(718)		(718)		79,574		(1,288)	(1,288)	3,391	04/15/2024
26441CAD7	DUKE ENERGY CORP 5.050% 09/15/19	...	12/27/2017	GOLDMAN SACHS & CO, NY	... X X X ...	5,229	5,000	5,500	5,455		(165)		(165)		5,290		(61)	(61)	325	09/15/2019
29379VAV5	ENTERPRISE PROD OPERATING 5.7% 2/15/42	...	07/05/2017	MERRILL LYNCH PIERCE FENN	... X X X ...	143,596	122,000	143,377	143,295		(241)		(241)		143,054		542	542	6,171	02/15/2042
29379VBG7	ENTERPRISE PRODUCTS OPER 1.65% 5/07/18	...	12/27/2017	BAIRD, ROBERT W & CO INC	... X X X ...	14,977	15,000	14,982	14,992		6		6		14,998		(21)	(21)	283	05/07/2018
664397AL0	EVERSOURCE ENERGY 1.6% 01/15/18	...	12/27/2017	PERSHING LLC, JERSEY CITY	... X X X ...	19,985	20,000	19,999	19,999		1		1		20,000		(15)	(15)	466	01/15/2018
30161MAF0	EXELON GENERATION CO LLC 5.2% 10/01/19	...	12/27/2017	PERSHING LLC, JERSEY CITY	... X X X ...	10,482	10,000	10,979	10,791		(280)		(280)		10,510		(28)	(28)	647	10/01/2019
30219GAJ7	EXPRESS SCRIPTS HLDG CO 1.25% 06/02/2017	...	06/02/2017	Maturity	... X X X ...	15,000	15,000	14,971	14,994		6		6		15,000				94	06/02/2017
30231GAP7	EXXON MOBIL CORP 1.708% 03/01/19	...	12/27/2017	PERSHING LLC, JERSEY CITY	... X X X ...	30,898	31,000	31,046	31,044		(20)		(20)		31,024		(126)	(126)	703	03/01/2019
36962G6W9	GENERAL ELECTRIC CO 1.625% 04/02/18	...	12/27/2017	GOLDMAN SACHS & CO, NY	... X X X ...	9,988	10,000	10,083	10,048		(38)		(38)		10,010		(22)	(22)	202	04/02/2018
36962G6S8	GENERAL ELECTRIC CO 3.100% 01/09/23	...	12/27/2017	MORGAN STANLEY & CO INC	... X X X ...	81,197	80,000	84,609	84,494		(705)		(705)		83,789		(2,592)	(2,592)	3,651	01/09/2023
38141EA58	GOLDMAN SACHS GROUP 5.375% 3/15/20	...	12/27/2017	PERSHING LLC, JERSEY CITY	... X X X ...	47,812	45,000	48,918			(1,035)		(1,035)		47,882		(71)	(71)	3,118	03/15/2020
38141GGS7	GOLDMAN SACHS GROUP 5.750% 01/24/22	...	12/27/2017	GOLDMAN SACHS & CO, NY	... X X X ...	88,733	80,000	92,830	92,405		(2,316)		(2,316)		90,090		(1,357)	(1,357)	6,581	01/24/2022
38141GFM1	GOLDMAN SACHS GROUP INC 6.15% 4/01/2018	...	02/27/2017	GOLDMAN SACHS & CO, NY	... X X X ...	56,615	54,000	57,100	56,873		(384)		(384)		56,490		126	126	1,393	04/01/2018
38141EA25	GOLDMAN SACHS GROUP INC 7.5% 2/15/2019	...	02/13/2017	JPMORGAN SECURITIES INC	... X X X ...	82,925	75,000	83,649	83,342		(476)		(476)		82,866		58	58	2,828	02/15/2019
438516BJ4	HONEYWELL INTERNATIONAL 1.4% 10/30/2019	...	01/24/2017	JEFFERIES & CO INC, NEW Y	... X X X ...	137,946	139,000	138,890	138,896		3		3		138,899		(952)	(952)	470	10/30/2019
452308AX7	ILLINOIS TOOL WORKS 2.65% 11/15/2026	...	02/15/2017	RAYMOND JAMES/FI, SAINT PE	... X X X ...	118,551	124,000	123,609	123,614		4		4		123,619		(5,067)	(5,067)	949	11/15/2026
24422EST7	JOHN DEERE CAPITAL CORP 1.350% 01/16/201	...	03/10/2017	PERSHING LLC, JERSEY CITY	... X X X ...	49,932	50,000	49,975	49,991		2		2		49,993		(61)	(61)	448	01/16/2018
24422ETQ2	JOHN DEERE CAPITAL CORP 2.2% 3/13/20	...	12/27/2017	PERSHING LLC, JERSEY CITY	... X X X ...	39,950	40,000	39,969			8		8		39,977		(27)	(27)	694	03/13/2020
478111AA5	JOHNS HOPKINS HLTH SYS 1.424% 5/15/18	...	12/02/2017	RAYMOND JAMES/FI, SAINT PE	... X X X ...	19,950	20,000	19,979	19,979		15		15		19,994		(44)	(44)	320	05/15/2018
478160BR4	JOHNSON & JOHNSON 1.125% 03/01/19	...	12/27/2017	PERSHING LLC, JERSEY CITY	... X X X ...	19,819	20,000	19,998	19,998		1		1		19,999		(180)	(180)	299	03/01/2019
46625HJL5	JPMORGAN CHASE & CO 1.625% 05/15/18	...	12/27/2017	BK OF NEW YORK MELLON/TOR	... X X X ...	39,940	40,000	39,740	39,876		89		89		39,965		(26)	(26)	729	05/15/2018
46625HKA7	JPMORGAN CHASE & CO 2.25% 1/23/20	...	12/27/2017	PERSHING LLC, JERSEY CITY	... X X X ...	19,976	20,000	20,023			(1)		(1)		20,022		(46)	(46)	195	01/23/2020
46625HJD3	JPMORGAN CHASE & CO 4.500% 01/24/22	...	12/27/2017	CANTOR FITZGERALD & CO/DE	... X X X ...	80,249	75,000	80,825	80,751		(1,063)		(1,063)		79,688		561	561	4,828	01/24/2022
46625HGY0	JPMORGAN CHASE & CO 6.000% 01/15/18	...	11/28/2017	JPMORGAN SECURITIES INC	... X X X ...	25,131	25,000	26,336	26,154		(1,015)		(1,015)		25,140		(9)	(9)	2,063	01/15/2018
48203RAL8	JUNIPER NETWORKS INC 3.125% 02/26/19	...	12/27/2017	GOLDMAN SACHS & CO, NY	... X X X ...	10,095	10,000	10,219	10,209		(95)		(95)		10,114		(19)	(19)	419	02/26/2019
494550BS4	KINDER MORGAN ENERGY 4.150% 02/01/24	...	12/27/2017	GOLDMAN SACHS & CO, NY	... X X X ...	36,301	35,000	36,210	36,184		(162)		(162)		36,022		279	279	2,050	02/01/2024
49456BAD3	KINDER MORGAN INC/DE 2.000% 12/01/17	...	12/01/2017	Maturity	... X X X ...	15,000	15,000	15,077	15,026		(26)		(26)		15,000				300	12/01/2017

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Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
539830BJ7	LOCKHEED MARTIN CORP 1.850% 11/23/18		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	3,997	4,000	3,993	3,996		2		2		3,998		(1)	(1)	81	11/23/2018
58013MEW0	MCDONALD'S CORP 2.1% 12/07/18		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	4,994	5,000	4,998	4,998		1		1		4,999		(5)	(5)	111	12/07/2018
58155QAF0	MCKESSON CORP 1.4% 03/15/18		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	14,973	15,000	14,923	14,969		26		26		14,994		(21)	(21)	271	03/15/2018
581557BD6	MCKESSON CORP 2.284% 03/15/19		12/27/2017	BAIRD, ROBERT W & CO INC,	X X X	14,995	15,000	15,101	15,096		(43)		(43)		15,053		(59)	(59)	442	03/15/2019
585055BQ8	MEDTRONIC INC 1.500% 03/15/18		11/28/2017	BARCLAYS CAPITAL INC, NEW	X X X	14,996	15,000	15,067	15,059		(45)		(45)		15,014		(18)	(18)	272	03/15/2018
59156RBE7	METLIFE INC VAR RT 12/15/17		12/15/2017	Maturity	X X X	15,000	15,000	15,137	15,054		(54)		(54)		15,000				263	12/15/2017
59156RBK3	METLIFE INC VAR RT 12/15/17		12/15/2017	Maturity	X X X	21,000	21,000	21,091	21,084		(84)		(84)		21,000				400	12/15/2017
594918BN3	MICROSOFT CORP 1.100% 08/08/19		12/27/2017	WELLS FARGO SECURITIES LL	X X X	19,730	20,000	19,979	19,982		7		7		19,989		(258)	(258)	306	08/08/2019
594918CA0	MICROSOFT CORP 4.25% 2/6/47		12/27/2017	WELLS FARGO SECURITIES LL	X X X	45,487	40,000	39,892			2		2		39,894		5,593	5,593	1,525	02/06/2047
615369AA3	MOODY'S CORP 5.5% 9/1/20		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	19,374	18,000	19,786			(175)		(175)		19,611		(237)	(237)	325	09/01/2020
6174467U7	MORGAN STANLEY 2.125% 04/25/18		12/27/2017	WELLS FARGO SECURITIES LL	X X X	15,001	15,000	15,065	15,027		(21)		(21)		15,007		(6)	(6)	375	04/25/2018
61746BDX1	MORGAN STANLEY 2.450% 02/01/19		12/27/2017	WELLS FARGO SECURITIES LL	X X X	15,036	15,000	14,990	14,993		3		3		14,995		41	41	519	02/01/2019
61746BDJ2	MORGAN STANLEY 3.750% 02/25/23		12/27/2017	WELLS FARGO SECURITIES LL	X X X	112,886	109,000	111,587	111,587		(381)		(381)		111,206		1,680	1,680	5,495	02/25/2023
65339KAK6	NEXTERA ENERGY CAP HLDG 2.7% 09/15/19		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	10,058	10,000	10,166	10,160		(71)		(71)		10,088		(30)	(30)	348	09/15/2019
655844BD9	NORFOLK SOUTHERN CORP 6.000% 05/23/11		08/07/2017	NORFOLK SOUTHERN CORP	X X X	204,967	157,000	186,639	186,636		(8)		(8)		186,628		18,339	18,339	6,725	05/23/2111
68389XAC9	ORACLE CORP 5.750% 04/15/18		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	18,204	18,000	19,179	19,045		(805)		(805)		18,240		(36)	(36)	1,248	04/15/2018
69371RM86	PACCAR FINANCIAL CORP 1.650% 02/25/19		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	9,935	10,000	9,986	9,990		5		5		9,995		(60)	(60)	222	02/25/2019
69353REZ7	PNC BANK NA 1.700% 12/07/18		12/27/2017	BK OF NEW YORK MELLON/TOR	X X X	249,050	250,000	249,795	249,801		101		101		249,903		(853)	(853)	4,486	12/07/2018
74432QBZ7	PRUDENTIAL FINANCIAL INC 3.5% 05/15/24		12/27/2017	MORGAN STANLEY & CO INC,	X X X	171,612	165,000	174,222	174,030		(1,115)		(1,115)		172,916		(1,304)	(1,304)	6,481	05/15/2024
74432QBC8	PRUDENTIAL FINANCIAL INC 6% 12/01/17		12/01/2017	Maturity	X X X	9,000	9,000	9,943	9,360		(360)		(360)		9,000				540	12/01/2017
747525AP8	QUALCOMM INC 2.1% 5/20/20		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	16,920	17,000	16,999			0		0		16,999		(80)	(80)	211	05/20/2020
775109AK7	ROGERS COMMUNICATIONS INC 6.8% 8/15/18	A	12/27/2017	WELLS FARGO SECURITIES LL	X X X	46,318	45,000	48,925	48,645		(2,210)		(2,210)		46,435		(117)	(117)	4,199	08/15/2018
78010USN8	ROYAL BANK OF CANADA 2.150% 03/15/19	A	12/27/2017	GOLDMAN SACHS & CO, NY	X X X	20,007	20,000	20,144	20,097		(43)		(43)		20,054		(46)	(46)	554	03/15/2019
78409VAH7	S&P GLOBAL INC 2.500% 08/15/18		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	20,027	20,000	20,229	20,217		(132)		(132)		20,085		(58)	(58)	686	08/15/2018
822582BU5	SHELL INTNL FINANCE BV 1.375% 9/12/19	C	12/27/2017	SG AMERICAS SECURITIES LL	X X X	39,504	40,000	39,434	39,452		199		199		39,651		(147)	(147)	713	09/12/2019
822582BW1	SHELL INTNL FINANCE BV 1.750% 09/12/21	C	12/27/2017	GOLDMAN SACHS & CO, NY	X X X	97,643	100,000	99,344	99,368		129		129		99,497		(1,854)	(1,854)	2,270	09/12/2021
828807CQ8	SIMON PROPERTY GROUP LP 2.2% 2/01/19		12/27/2017	UBS SECURITIES LLC, STAMF	X X X	15,013	15,000	15,120	15,078		(49)		(49)		15,029		(16)	(16)	466	02/01/2019
828807CZ8	SIMON PROPERTY GROUP LP 4.25% 11/30/46		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	68,482	65,000	64,596	64,596		7		7		64,603		3,879	3,879	3,039	11/30/2046
828807CD7	SIMON PROPERTY GROUP LP 5.65% 02/01/2020		06/26/2017	Call	X X X	193,663	176,000	196,684	195,333		(3,590)		(3,590)		191,743		1,920	1,920	8,977	02/01/2020
842587CQ8	SOUTHERN CO/THE 1.85% 7/01/19		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	49,699	50,000	50,174	50,164		(64)		(64)		50,099		(400)	(400)	1,477	07/01/2019

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										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
790849AL7	ST JUDE MEDICAL INC 2.000% 09/15/2018		03/07/2017	EXCHANGE FOR																
85771PAT9	STATOIL ASA 1.250% 11/09/17		11/09/2017	ABBOTT LABOR	X X X	26,187	26,000	26,229	26,209		(22)		(22)		26,187				260	09/15/2018
863667AK7	STRYKER CORP 2% 3/08/2019 DD 03/10/16	C	02/23/2017	Maturity	X X X	15,000	15,000	14,960	14,989		11		11		15,000				188	11/09/2017
883556BB7	THERMO FISHER SCIENTIF 1.85% 1/15/18		03/22/2017	KING (CL) & ASSOCIATES, A	X X X	15,066	15,000	14,983	14,988		1		1		14,989		77	77	142	03/08/2019
887315BH1	TIME WARNER COS INC 7.570% 02/01/24		12/12/2017	Call	X X X	32,164	32,000	32,060	32,057		(12)		(12)		32,045		120	120	406	01/15/2018
887317AT2	TIME WARNER INC 2.100% 06/01/19		12/27/2017	BNY MELLON	X X X	234,679	196,000	247,695	246,825		(6,260)		(6,260)		240,565		(5,887)	(5,887)	20,648	02/01/2024
89236TDE2	TOYOTA MOTOR CREDIT CORP 1.4% 05/20/19		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	36,881	37,000	37,001	37,001		0		0		37,000		(119)	(119)	837	06/01/2019
89837RAA0	TRUSTEES OF DARTMOUTH 4.75% 6/01/19		11/20/2017	GOLDMAN SACHS & CO, NY	X X X	49,514	50,000	49,930	49,944		23		23		49,967		(453)	(453)	776	05/20/2019
927804FU3	VA ELECTRIC, POWER 3.15% 1/15/26		12/27/2017	Call	X X X	190,691	183,000	198,679	197,682		(5,327)		(5,327)		192,355		(1,664)	(1,664)	8,427	06/01/2019
92277GAG2	VENTAS REALTY LP 4.125% 01/15/26		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	80,718	80,000	83,793	83,709		(391)		(391)		83,318		(2,600)	(2,600)	3,668	01/15/2026
92276MBA2	VENTAS REALTY LP/VENTAS CAPI 2% 2/15/18		12/27/2017	PERSHING LLC, JERSEY CITY	X X X	104,164	100,000	107,250	107,095		(732)		(732)		106,363		(2,199)	(2,199)	6,004	01/15/2026
92343VCX0	VERIZON COMM INC 4.522% 09/15/48		12/27/2017	WELLS FARGO SECURITIES LL	X X X	39,986	40,000	40,086			(76)		(76)		40,010		(25)	(25)	1,098	02/15/2018
92343VAX2	VERIZON COMM INC 4.6% 4/1/21		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	34,376	35,000	36,679	36,674		(26)		(26)		36,648		(2,272)	(2,272)	2,040	09/15/2048
92343VBP8	VERIZON COMMUNICATIONS 3.65% 9/14/2018		02/10/2017	WELLS FARGO SECURITIES LL	X X X	23,415	22,000	23,496			(70)		(70)		23,426		(11)	(11)	247	04/01/2021
92343VBQ6	VERIZON COMMUNICATIONS INC 4.5% 9/15/20		11/30/2017	BNY MELLON	X X X	36,236	35,000	36,108	36,055		(66)		(66)		35,989		247	247	518	09/14/2018
92343VDF8	VERIZON COMMUNICATIONS 1.375% 08/15/2019		02/01/2017	Call	X X X	106,164	100,000	107,268	107,121		(1,695)		(1,695)		105,425		739	739	5,438	09/15/2020
929903DLT6	WACHOVIA CORP 5.750% 06/15/2017		06/15/2017	BNY MELLON	X X X	14,924	15,000	14,964	14,968		1		1		14,969		(45)	(45)	108	08/15/2019
931142CP6	WAL-MART STORES INC 4.125% 02/01/19		10/16/2017	Maturity	X X X	70,000	70,000	79,072	71,419		(1,419)		(1,419)		70,000				2,013	06/15/2017
94974BGR5	WELLS FARGO & CO 2.55 12/7/20		12/27/2017	BNY MELLON	X X X	50,135	50,000	54,197	53,221		(1,251)		(1,251)		51,970		(1,836)	(1,836)	2,538	02/01/2019
98389BAT7	XCEL ENERGY INC 2.600% 03/15/22		12/27/2017	GOLDMAN SACHS & CO, NY	X X X	33,075	33,000	33,331			(48)		(48)		33,283		(208)	(208)	472	12/07/2020
98956PAE2	ZIMMER BIOMET HOLDINGS INC 2% 4/01/2018		05/12/2017	PERSHING LLC, JERSEY CITY	X X X	64,767	65,000	64,982	64,983		3		3		64,986		(219)	(219)	1,821	03/15/2022
07388QAE9	BEAR STEARNS COMM PW17A4 VAR 6/11/50		07/11/2017	MERRILL LYNCH PIERCE FENN	X X X	25,052	25,000	25,024	25,022		(7)		(7)		25,016		36	36	314	04/01/2018
17325DAB9	CITIGROUP CMBS P5 A2 2.4% 10/10/49		12/27/2017	Redemption	X X X	380,620	381,866	390,700	390,630		(5,673)		(5,673)		384,957		(4,337)	(4,337)	10,479	06/11/2050
20048EAV3	COMM 2013-LC6 MTG LC6A2 1.906% 1/10/46		12/27/2017	CITIGROUP GBL	X X X	39,691	40,000	39,877			0		0		39,877		(186)	(186)	72	10/10/2049
12630DAV6	COMM MRTG PA CR14 A2 3.147% 02/10/47		12/28/2017	MKTS/SALOMO	X X X	281,274	281,276	282,687	282,505		(1,221)		(1,221)		281,284		(10)	(10)	4,341	01/10/2046
20173VAE0	COMM MTG GG11 A4 5.736% 12/10/49		07/12/2017	DEUTSCHE BK SECS INC, NY	X X X	25,156	25,000	25,676	25,674		(14)		(14)		25,661		(504)	(504)	848	02/10/2047
36192KAT4	GS MORTGAGE SEC GCJ7A4 3.377% 5/10/45		12/12/2017	Redemption	X X X	270,769	270,769	277,115	277,089		(5,776)		(5,776)		271,312		(543)	(543)	5,660	12/10/2049
36192CAB1	GS MRTG SEC GC10A2 1.84% 02/10/46		12/10/2017	Redemption	X X X	20,085	20,085	21,112	20,138		(52)		(52)		20,085				534	05/10/2045
46629YAC3	JP MORGAN CH COMM CB18A4 5.44% 6/12/2047		12/10/2017	Redemption	X X X	16,431	16,431	16,479	16,479		(44)		(44)		16,435		(4)	(4)	192	02/10/2046
46632HAD3	JP MORGAN CH COMM LD12A4 VAR 2/15/2051		02/13/2017	Call	X X X	64,561	64,561	64,652	64,648		(72)		(72)		64,576		(15)	(15)	345	06/12/2047
46639JAE0	JPMORGAN CHASE CMBS C1 3.143% 12/15/47		06/15/2017	Redemption	X X X	260,294	260,294	264,971	264,976		(2,115)		(2,115)		262,861		(2,567)	(2,567)	6,950	02/15/2051
61761AAX6	MORGAN STANLEY BNK C5A2 1.972% 8/15/45		12/27/2017	JPMORGAN SECURITIES INC,	X X X	291,363	286,000	294,960	294,943		(177)		(177)		294,766		(3,403)	(3,403)	9,662	12/15/2047
61762DAT8	MORGAN STANLEY BNK C9A2 1.97% 5/15/46		07/17/2017	Redemption	X X X	50,612	50,612	50,739	50,738		(113)		(113)		50,625		(12)	(12)	266	08/15/2045
90349DAB8	UBS-BARCLAYS CMBS A2 1.852% 08/10/49		12/15/2017	Redemption	X X X	288,984	288,984	290,926	290,429		(1,445)		(1,445)		288,984				3,554	05/15/2046
90349DAC6	UBS-BARCLAYS CMBS C3 A3 2.728% 8/10/49		09/12/2017	Call	X X X	40,000	40,000	40,103	40,103		(103)		(103)		40,000		0	0	327	08/10/2049
92890NAT6	WFRBS CMBS C10 A2 1.765% 12/15/45		12/28/2017	Redemption	X X X	77,402	77,000	78,733	78,729		(121)		(121)		78,608		(1,206)	(1,206)	2,245	08/10/2049
92890NAU3	WFRBS CMBS C10A3 2.875% 12/15/45		09/15/2017	Redemption	X X X	255,000	255,000	255,578	255,575		(435)		(435)		255,140		(140)	(140)	2,417	12/15/2045
92938CAB3	WFRBS COMM MORTGAC15 A2 2.9% 08/15/46		12/27/2017	WELLS FARGO SECURITIES LL	X X X	159,571	159,000	162,242	162,236		(72)		(72)		162,164		(2,592)	(2,592)	4,914	12/15/2045
02006VAD3	ALLY AUTO REC TRU 3A4 1.72% 3/16/20		12/15/2017	Redemption	X X X	91,791	91,791	93,268	92,489		(699)		(699)		91,791				1,808	08/15/2046
			12/27/2017	INTL FCSTONE FIN INC/BD R	X X X	39,713	40,000	40,172	40,168		(51)		(51)		40,117		(404)	(404)	713	03/16/2020

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023767AA4	AMERICAN AIRLINES 2011-1 5.25% 7/31/22	...	12/27/2017	BAIRD, ROBERT W & CO INC,	X X X	21,443	20,385	21,659			(29)		(29)		21,630		(187)	(187)	443	07/31/2022
02377UAB0	AMERICAN AIRLINES 2013-2 4.95% 7/15/24	...	07/17/2017	Redemption	X X X	22,004	22,004	24,012	22,194		(189)		(189)		22,004				793	07/15/2024
05581RAE6	BMW VEHICLE LS TR 21A4 1.51% 6/20/19	...	12/27/2017	BK OF NEW YORK MELLON/TOR	X X X	39,888	40,000	39,913	39,914		34		34		39,948		(60)	(60)	617	06/20/2019
17305EFS9	CITIBANK CREDIT CARD A6 2.15% 7/15/21	...	12/27/2017	CITIGROUP GBL MKTS/SALOMO	X X X	113,044	113,000	115,472	115,387		(515)		(515)		114,872		(1,828)	(1,828)	3,530	07/15/2021
12592YAD6	CNH EQUIP TRUST 2015-BA3 1.37% 7/15/20	...	12/27/2017	Redemption	X X X	38,907	38,942	38,948	38,946		(3)		(3)		38,943		(36)	(36)	386	07/15/2020
12594DAD0	CNH EQUIP TRUST 2016-BA3 1.63% 8/15/21	...	12/27/2017	BK OF NEW YORK MELLON/TOR	X X X	456,275	459,000	461,855	461,742		(571)		(571)		461,171		(4,896)	(4,896)	7,752	08/15/2021
21079VAA1	CONTINENTAL AIR 2010-1 CL 4.75% 7/12/22	...	12/27/2017	PERSHING LLC, JERSEY CITY	X X X	22,291	21,376	22,448			(25)		(25)		22,422		(131)	(131)	471	07/12/2022
210795PZ7	CONTINENTAL AIR 2012-1 CL 4.15% 10/11/25	...	10/11/2017	Redemption	X X X	3,298	3,298	3,487			(8)		(8)		3,298				68	10/11/2025
34530VAE9	FORD CR AUTO OWN TR BA4 1.58% 8/15/20	...	12/27/2017	BARCLAYS CAPITAL INC, NEW	X X X	69,683	70,000	70,211	70,206		(55)		(55)		70,151		(468)	(468)	1,146	08/15/2020
34528QEN0	FORD CREDIT FLOOR 1A1 1.76% 2/15/21	...	12/27/2017	BK OF NEW YORK MELLON/TOR	X X X	14,934	15,000	14,996	14,997		1		1		14,997		(63)	(63)	274	02/15/2021
34528QFD1	FORD CREDIT FLOOR 5A 11.95% 11/15/21	...	12/27/2017	CREDIT SUISSE, NEW YORK (	X X X	24,836	25,000	24,995	24,995		1		1		24,996		(160)	(160)	508	11/15/2021
34528QEU4	FORD CREDIT FLOORPLAN 3A1 1.7% 7/15/21	...	12/27/2017	WELLS FARGO SECURITIES LL	X X X	9,900	10,000	9,998	9,998		0		0		9,999		(99)	(99)	161	07/15/2021
36251MAE1	GM FINANCIAL AUTO 3A4 1.78% 5/20/2020	...	04/05/2017	JPM/INTL FCSTONE FINANCIA	X X X	18,966	19,000	18,996	18,996		0		0		18,997		(31)	(31)	100	05/20/2020
36253WAD9	GM FINANCIAL AUTO L1A3 2.06% 5/20/20	...	12/27/2017	INTL FCSTONE FIN INC/BD R	X X X	39,663	40,000	39,998			0		0		39,999		(336)	(336)	648	05/20/2020
43814JAD6	HONDA AUTO REC 20 4A4 1.46% 10/15/20	...	12/27/2017	JPM/INTL FCSTONE FINANCIA	X X X	76,978	77,000	77,189	77,186		(37)		(37)		77,149		(171)	(171)	910	10/15/2020
47788MAC4	JOHN DEERE OWNER 20AA3 1.36% 4/15/20	...	12/27/2017	CREDIT SUISSE, NEW YORK (	X X X	15,636	15,763	15,760	15,761		0		0		15,761		(125)	(125)	221	04/15/2020
47787UAE3	JOHN DEERE OWNER 20AA4 1.65% 12/15/21	...	10/30/2017	JPMORGAN SECURITIES INC,	X X X	155,000	155,000	155,987	155,953		(155)		(155)		155,798		(798)	(798)	2,245	12/15/2021
58769AAE6	MERCEDES BENZ AUTO LS BA4 1.53% 5/17/21	...	12/27/2017	WELLS FARGO SECURITIES LL	X X X	59,376	59,394	59,512	35,089		(44)		(44)		59,463		(87)	(87)	933	05/17/2021
65478QAE8	NISSAN AUTO LEASE 2AA4 1.65% 10/15/21	...	12/27/2017	CREDIT SUISSE, NEW YORK (	X X X	49,857	50,000	49,924	49,924		15		15		49,939		(82)	(82)	855	10/15/2021
65477WAD8	NISSAN AUTO REC 2 B A4 1.66% 3/15/21	...	12/27/2017	GOLDMAN SACHS & CO, NY	X X X	34,922	35,000	35,139	35,137		(32)		(32)		35,106		(183)	(183)	602	03/15/2021
83162CYH0	SBA GTD PART 2017-20B 1 2.82% 2/1/37	...	08/01/2017	Redemption	X X X	5,157	5,157	5,157						5,157					68	02/01/2037
83162CVB6	SBA GTD PART CTFS 2012 2.18% 10/01/32	...	04/03/2017	PAYDOWN	X X X	16,625	16,625	16,141	16,393		31		31		16,424		202	202	115	10/01/2032
83162CVU4	SBA GTD PARTN 2013-20I 3.62% 9/1/33	...	09/01/2017	Redemption	X X X	22,695	22,695	24,176	22,860		(165)		(165)		22,695				591	09/01/2033
83162CVX8	SBA GTD PARTN 2013-20K1 3.38% 11/01/33	...	12/28/2017	MERRILL LYNCH PIERCE FENN	X X X	105,593	103,497	109,981	109,922		(1,114)		(1,114)		108,808		(3,215)	(3,215)	4,094	11/01/2033
83162CWG4	SBA GTD PARTN 2014-20E 1 3% 05/01/34	...	11/01/2017	Redemption	X X X	38,600	38,600	40,274	38,828		(228)		(228)		38,600				917	05/01/2034
83162CXL2	SBA GTD PARTN 2015-20L1 2.82% 12/01/35	...	12/01/2017	Redemption	X X X	14,525	14,525	14,972	14,562		(37)		(37)		14,525				295	12/01/2035
89190BAE8	TOYOTA AUTO REC 2 B A4 2.05% 9/15/22	...	12/27/2017	MERRILL LYNCH PIERCE FENN	X X X	54,459	55,000	54,985			3		3		54,988		(529)	(529)	692	09/15/2020
90932PAA6	UNITED AIR 2014-1 CLASS A 4% 10/11/27	...	10/11/2017	Redemption	X X X	10,653	10,653	11,341	10,711		(58)		(58)		10,653				320	10/11/2027
98161FAD7	WORLD OMNI AUTO LEA AA3 1.45% 8/15/19	...	12/27/2017	WELLS FARGO SECURITIES LL	X X X	4,973	5,000	4,999	4,999		0		0		5,000		(27)	(27)	75	08/15/2019
3899999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					10,698,624	10,397,088	10,859,179	10,214,245		(71,231)		(71,231)		10,755,632		(57,007)	(57,007)	318,194	X X X
8399997	Subtotal - Bonds - Part 4					19,613,919	19,127,616	20,022,016	18,337,767		(102,146)		(102,146)		19,836,281		(222,362)	(222,362)	477,638	X X X
8399998	Summary Item from Part 5 for Bonds					7,194,395	7,219,748	7,223,586			1,119		1,119		7,224,705		(30,310)	(30,310)	66,267	X X X
8399999	Subtotal - Bonds					26,808,314	26,347,364	27,245,602	18,337,767		(101,027)		(101,027)		27,060,986		(252,672)	(252,672)	543,905	X X X
8999998	Summary Item from Part 5 for Preferred Stocks						X X X													X X X
8999999	Subtotal - Preferred Stocks						X X X													X X X

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Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
Common Stocks - Industrial and Miscellaneous (Unaffiliated)																				
90214J101	2U INC		12/20/2017	ISI GROUP INC, NEW YORK	138.000	8,485	X X X	4,299	4,161	139			139		4,299		4,185	4,185		X X X
88579Y101	3M CO		12/19/2017	INVESTMENT TECH GROUP INC	32.000	7,627	X X X	5,721	5,714	7			7		5,721		1,906	1,906	150	X X X
002824100	ABBOTT LABORATORIES		12/19/2017	INVESTMENT TECH GROUP INC	40.000	2,271	X X X	1,531	1,536	(6)			(6)		1,531		740	740	42	X X X
00287Y109	ABBVIE INC		12/19/2017	INVESTMENT TECH GROUP INC	60.000	5,873	X X X	3,776	3,757	19			19		3,776		2,097	2,097	154	X X X
00404A109	ACADIA HEALTHCARE CO INC		12/20/2017	ISI GROUP INC, NEW YORK	87.000	2,770	X X X	3,311	2,880	431			431		3,311		(541)	(541)		X X X
G1151C101	ACCENTURE PLC	C	12/19/2017	INVESTMENT TECH GROUP INC	30.000	4,565	X X X	3,511	3,514	(3)			(3)		3,511		1,055	1,055	61	X X X
00507V109	ACTIVISION BLIZZARD INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	649	X X X	366	361	5			5		366		283	283	3	X X X
00508Y102	ACUITY BRANDS INC		12/19/2017	INVESTMENT TECH GROUP INC	5.000	859	X X X	1,157	1,154	2			2		1,157		(297)	(297)	3	X X X
00724F101	ADOBE SYSTEMS INC		12/19/2017	INVESTMENT TECH GROUP INC	26.000	4,548	X X X	2,698	2,677	21			21		2,698		1,850	1,850		X X X
00751Y106	ADVANCE AUTO PARTS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	997	X X X	1,700	1,691	9			9		1,700		(703)	(703)	2	X X X
00817Y108	AETNA INC		12/19/2017	INVESTMENT TECH GROUP INC	21.000	3,754	X X X	2,617	2,604	13			13		2,617		1,137	1,137	37	X X X
008252108	AFFILIATED MANAGERS GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	4.000	809	X X X	574	581	(7)			(7)		574		234	234	3	X X X
001055102	AFLAC INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,759	X X X	1,398	1,392	6			6		1,398		361	361	35	X X X
00846U101	AGILENT TECHNOLOGIES INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	677	X X X	458	456	2			2		458		220	220	4	X X X
008474108	AGNICO EAGLE MINES LTD	C	12/20/2017	ISI GROUP INC, NEW YORK	51.000	2,258	X X X	2,098	2,142	(44)			(44)		2,098		160	160	16	X X X
009158106	AIR PRODUCTS & CHEMICALS INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	3,250	X X X	2,888	2,876	12			12		2,888		362	362	57	X X X
00971T101	AKAMAI TECHNOLOGIES INC		12/20/2017	ISI GROUP INC, NEW YORK	26.000	1,744	X X X	1,663	1,734	(71)			(71)		1,663		82	82		X X X
011659109	ALASKA AIR GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	732	X X X	884	887	(3)			(3)		884		(152)	(152)	12	X X X
012653101	ALBEMARLE CORP		12/20/2017	ISI GROUP INC, NEW YORK	26.000	3,440	X X X	2,202	2,238	(36)			(36)		2,202		1,238	1,238	32	X X X
015271109	ALEXANDRIA REAL ESTATE EQUITIE		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,316	X X X	1,102							1,102		213	213	26	X X X
015351109	ALEXION PHARMACEUTICALS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,157	X X X	1,227	1,224	3			3		1,227		(70)	(70)		X X X
016255101	ALIGN TECHNOLOGY INC		12/19/2017	INVESTMENT TECH GROUP INC	6.000	1,410	X X X	903							903		507	507		X X X
G01767105	ALKERMES PLC	C	12/20/2017	ISI GROUP INC, NEW YORK	2.000	104	X X X	112	111	1			1		112		(8)	(8)		X X X
01741R102	ALLEGHENY TECHNOLOGIES INC		12/20/2017	ISI GROUP INC, NEW YORK	253.000	6,214	X X X	4,235	4,030	204			204		4,235		1,979	1,979		X X X
G0176J109	ALLEGION PLC	C	12/19/2017	INVESTMENT TECH GROUP INC	10.000	800	X X X	645	640	5			5		645		155	155	4	X X X
G0177J108	ALLERGAN PLC	C	12/19/2017	ITG INC, NEW YORK	29.000	5,593	X X X	5,976	6,090	(115)			(115)		5,976		(382)	(382)	43	X X X
018581108	ALLIANCE DATA SYSTEMS CORP		12/19/2017	INVESTMENT TECH GROUP INC	11.000	2,701	X X X	2,523	2,514	9			9		2,523		179	179	22	X X X
020002101	ALLSTATE CORP/THE		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,087	X X X	1,490	1,482	7			7		1,490		597	597	22	X X X

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Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
02079K305	ALPHABET INC-CL A		12/19/2017	INVESTMENT TECH GROUP INC	13.000	14,036	X X X	10,399	10,302	98			98		10,399		3,637	3,637		X X X
02079K107	ALPHABET INC-CL C		12/19/2017	INVESTMENT TECH GROUP INC	15.000	16,059	X X X	11,712	11,577	134			134		11,712		4,348	4,348		X X X
02209S103	ALTRIA GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	80.000	5,909	X X X	5,435	5,410	26			26		5,435		474	474	150	X X X
02313S106	AMAZON.COM INC		12/19/2017	INVESTMENT TECH GROUP INC	18.000	21,372	X X X	13,733	13,498	236			236		13,733		7,638	7,638		X X X
02376R102	AMERICAN AIRLINES GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	87.000	4,499	X X X	4,015	4,062	(47)			(47)		4,015		484	484	35	X X X
025537101	AMERICAN ELECTRIC POWER CO INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	745	X X X	632	630	2			2		632		113	113	24	X X X
025816109	AMERICAN EXPRESS CO		12/19/2017	INVESTMENT TECH GROUP INC	50.000	4,956	X X X	3,682	3,704	(22)			(22)		3,682		1,273	1,273	66	X X X
026874784	AMERICAN INTERNATIONAL GROUP I		12/19/2017	INVESTMENT TECH GROUP INC	50.000	2,987	X X X	3,283	3,266	18			18		3,283		(296)	(296)	48	X X X
03027X100	AMERICAN TOWER CORP		12/19/2017	INVESTMENT TECH GROUP INC	30.000	4,255	X X X	3,200	3,170	30			30		3,200		1,054	1,054	58	X X X
030420103	AMERICAN WATER WORKS CO INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	890	X X X	725	724	1			1		725		165	165	16	X X X
03076C106	AMERIPRISE FINANCIAL INC		12/19/2017	INVESTMENT TECH GROUP INC	11.000	1,884	X X X	1,206	1,220	(14)			(14)		1,206		678	678	36	X X X
03073E105	AMERISOURCEBERGEN CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	938	X X X	798	782	16			16		798		140	140	15	X X X
031100100	AMETEK INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	720	X X X	485	486	(1)			(1)		485		235	235	3	X X X
031162100	AMGEN INC		12/19/2017	INVESTMENT TECH GROUP INC	37.000	6,543	X X X	5,491	5,410	81			81		5,491		1,052	1,052	170	X X X
03209S101	AMPHENOL CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	888	X X X	673	672	1			1		673		214	214	5	X X X
03211L102	AMPLIFY SNACK BRANDS INC		12/20/2017	ISI GROUP INC, NEW YORK	53.000	638	X X X	354							354		284	284		X X X
032511107	ANADARKO PETROLEUM CORP		12/19/2017	INVESTMENT TECH GROUP INC	30.000	1,481	X X X	2,091	2,092	(1)			(1)		2,091		(610)	(610)	5	X X X
032654105	ANALOG DEVICES INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,758	X X X	1,470	1,452	17			17		1,470		288	288	36	X X X
03349M105	ANDEAVOR		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,103	X X X	879							879		225	225	12	X X X
036752103	ANTHEM INC		12/19/2017	INVESTMENT TECH GROUP INC	14.000	3,191	X X X	2,026	2,013	13			13		2,026		1,165	1,165	28	X X X
G0408V102	AON PLC	C	12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,737	X X X	2,234	2,231	3			3		2,234		503	503	28	X X X
037833100	APPLE INC		12/19/2017	ITG INC, NEW YORK	244.000	22,745	X X X	28,477	28,260	216			216		28,477		13,958	13,958	594	X X X
038222105	APPLIED MATERIALS INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,058	X X X	652	645	7			7		652		407	407	8	X X X
G6095L109	APTIV PLC	C	12/19/2017	NON-BROKER TRADE	10.000	856	X X X	561							561		295	295		X X X
03837J101	AQUA METALS INC		12/20/2017	ISI GROUP INC, NEW YORK	2.000	4	X X X	39							39		(35)	(35)		X X X
04247X102	ARMSTRONG WORLD INDUSTRIES INC		12/20/2017	ISI GROUP INC, NEW YORK	30.000	1,788	X X X	1,240	1,254	(14)			(14)		1,240		548	548		X X X
04316A108	ARTISAN PARTNERS ASSET MANAGEM		12/20/2017	ISI GROUP INC, NEW YORK	57.000	2,278	X X X	1,724	1,696	28			28		1,724		554	554	149	X X X
G05384105	ASPEN INSURANCE HOLDINGS LTD	C	12/20/2017	ISI GROUP INC, NEW YORK	18.000	725	X X X	728							728		(3)	(3)	4	X X X
046433108	ASTRONICS CORP		12/20/2017	ISI GROUP INC, NEW YORK	4.000	171	X X X	147	135	12			12		147		24	24		X X X

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Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
00206R102	AT&T INC		12/19/2017	INVESTMENT TECH GROUP INC	180.000	6,843	X X X	7,703	7,655	48			48		7,703		(861)	(861)	353	X X X
052769106	AUTODESK INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,054	X X X	747	740	7			7		747		306	306		X X X
053015103	AUTOMATIC DATA PROCESSING INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,366	X X X	2,069	2,056	14			14		2,069		297	297	34	X X X
05329W102	AUTONATION INC		05/09/2017	ITG INC, NEW YORK	30.000	1,210	X X X	1,453	1,460	(7)			(7)		1,453		(243)	(243)		X X X
053332102	AUTOZONE INC		12/19/2017	INVESTMENT TECH GROUP INC	4.000	2,804	X X X	3,205	3,159	46			46		3,205		(401)	(401)		X X X
053484101	AVALONBAY COMMUNITIES INC		12/19/2017	INVESTMENT TECH GROUP INC	13.000	2,310	X X X	2,282	2,303	(21)			(21)		2,282		28	28	55	X X X
057224107	BAKER HUGHES INC		07/03/2017	MERGER	160.000	10,261	X X X	10,261	10,395	(134)			(134)		10,261				2,854	X X X
060505104	BANK OF AMERICA CORP		12/19/2017	INVESTMENT TECH GROUP INC	390.000	11,472	X X X	8,543	8,619	(76)			(76)		8,543		2,929	2,929	105	X X X
064058100	BANK OF NEW YORK MELLON CORP/T		12/19/2017	INVESTMENT TECH GROUP INC	40.000	2,167	X X X	1,887	1,895	(8)			(8)		1,887		279	279	34	X X X
068323104	BARRACUDA NETWORKS INC		12/20/2017	ISI GROUP INC, NEW YORK	35.000	961	X X X	805							805		155	155		X X X
054937107	BB&T CORP		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,000	X X X	934	940	(7)			(7)		934		66	66	25	X X X
073685109	BEACON ROOFING SUPPLY INC		12/20/2017	ISI GROUP INC, NEW YORK	46.000	2,844	X X X	2,098	2,119	(21)			(21)		2,098		746	746		X X X
075887109	BECTON DICKINSON AND CO		12/19/2017	INVESTMENT TECH GROUP INC	13.000	2,877	X X X	2,160	2,152	8			8		2,160		717	717	28	X X X
075896100	BED BATH & BEYOND INC		09/18/2017	ITG INC, NEW YORK	60.000	1,701	X X X	2,438	2,438	0			0		2,438		(737)	(737)	26	X X X
077454106	BELDEN INC		12/20/2017	ISI GROUP INC, NEW YORK	67.000	5,290	X X X	4,973	5,010	(37)			(37)		4,973		317	317	11	X X X
08180D106	BENEFITFOCUS INC		12/20/2017	ISI GROUP INC, NEW YORK	19.000	508	X X X	560	564	(5)			(5)		560		(51)	(51)		X X X
084670702	BERKSHIRE HATHAWAY INC		12/19/2017	INVESTMENT TECH GROUP INC	87.000	17,215	X X X	14,207	14,179	28			28		14,207		3,008	3,008		X X X
08579W103	BERRY PLASTICS GROUP INC		12/20/2017	ISI GROUP INC, NEW YORK	122.000	7,262	X X X	5,940	5,945	(5)			(5)		5,940		1,322	1,322		X X X
086516101	BEST BUY CO INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	658	X X X	428	427	1			1		428		230	230	10	X X X
09062X103	BIOGEN INC		12/19/2017	FOR BIOVERATIV INC	10.000	5,107	X X X	4,464	4,409	55	3		58		4,464		644	644		X X X
09247X101	BLACKROCK INC		12/19/2017	INVESTMENT TECH GROUP INC	9.000	4,642	X X X	3,432	3,425	7			7		3,432		1,210	1,210	67	X X X
05591B109	BMC STOCK HOLDINGS INC		12/20/2017	ISI GROUP INC, NEW YORK	95.000	2,299	X X X	1,769	1,853	(83)			(83)		1,769		530	530		X X X
097023105	BOEING CO/THE		12/19/2017	INVESTMENT TECH GROUP INC	26.000	7,727	X X X	4,040	4,048	(8)			(8)		4,040		3,687	3,687	148	X X X
09739D100	BOISE CASCADE CO		10/02/2017	BERNSTEIN SANFORD C & CO,	482.000	15,672	X X X	10,792	10,845	(53)			(53)		10,792		4,880	4,880		X X X
101121101	BOSTON PROPERTIES INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,288	X X X	1,238	1,258	(20)			(20)		1,238		50	50	23	X X X
10921T101	BRIGHTCOVE INC		12/20/2017	ISI GROUP INC, NEW YORK	224.000	1,575	X X X	1,782	1,803	(21)			(21)		1,782		(207)	(207)		X X X
10922N103	BRIGHTHOUSE FINANCIAL INC		08/16/2017	NON-BROKER TRADE	0.273	16	X X X	17							17		(1)	(1)		X X X
110122108	BRISTOL-MYERS SQUIBB CO		12/19/2017	INVESTMENT TECH GROUP INC	60.000	3,691	X X X	3,547	3,506	41			41		3,547		144	144	94	X X X
Y09827109	BROADCOM LTD	C	12/19/2017	INVESTMENT TECH GROUP INC	20.000	5,273	X X X	3,586	3,535	50			50		3,586		1,688	1,688	61	X X X
M20598104	CAESARSTONE LTD	C	12/20/2017	ISI GROUP INC, NEW YORK	60.000	1,326	X X X	1,662	1,719	(57)			(57)		1,662		(335)	(335)		X X X
14040H105	CAPITAL ONE FINANCIAL CORP		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,974	X X X	1,743	1,745	(2)			(2)		1,743		231	231	32	X X X

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
141619106	CARDIOVASCULAR SYSTEMS INC		12/20/2017	ISI GROUP INC, NEW YORK	95.000	2,255	X X X	2,225	2,300	(75)			(75)		2,225		30	30		X X X
143130102	CARMAX INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	678	X X X	637	644	(6)			(6)		637		41	41		X X X
143658300	CARNIVAL CORP	C	12/19/2017	INVESTMENT TECH GROUP INC	10.000	681	X X X	522	521	2			2		522		159	159	16	X X X
144285103	CARPENTER TECHNOLOGY CORP		12/20/2017	ISI GROUP INC, NEW YORK	12.000	628	X X X	413	434	(21)			(21)		413		215	215	9	X X X
144577103	CARRIZO OIL & GAS INC		12/20/2017	ISI GROUP INC, NEW YORK	126.000	2,578	X X X	5,238	4,706	532			532		5,238		(2,660)	(2,660)		X X X
149123101	CATERPILLAR INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	3,017	X X X	1,863	1,855	8			8		1,863		1,154	1,154	62	X X X
14964U108	CAVIUM INC		12/20/2017	ISI GROUP INC, NEW YORK	8.000	686	X X X	443	500	(57)			(57)		443		243	243		X X X
124857202	CBS CORP		12/19/2017	INVESTMENT TECH GROUP INC	30.000	1,783	X X X	1,940	1,909	32			32		1,940		(158)	(158)	16	X X X
12508E101	CDK GLOBAL INC		12/08/2017	DEUTSCHE BK SECS INC, NY	23.000	1,628	X X X	1,308	1,373	(65)			(65)		1,308		320	320	13	X X X
151020104	CELGENE CORP		12/19/2017	INVESTMENT TECH GROUP INC	40.000	4,281	X X X	4,663	4,630	33			33		4,663		(382)	(382)		X X X
15117B103	CELLEX THERAPEUTICS INC		07/27/2017	CITIGROUP GBL MKTS INC, N	930.000	2,201	X X X	2,632	3,292	24		684	(660)		2,632		(431)	(431)		X X X
156700106	CENTURYLINK INC		11/07/2017	FRACTIONS	0.146	3	X X X	4	3	0			0		4		(1)	(1)	0	X X X
808513105	CHARLES SCHWAB CORP/THE		12/19/2017	INVESTMENT TECH GROUP INC	30.000	1,553	X X X	1,185	1,184	0			0		1,185		369	369	10	X X X
16119P108	CHARTER COMMUNICATIONS INC		12/19/2017	ITG INC, NEW YORK	20.000	6,547	X X X	5,826	5,758	68			68		5,826		721	721		X X X
166764100	CHEVRON CORP		12/19/2017	INVESTMENT TECH GROUP INC	80.000	9,584	X X X	9,403	9,416	(13)			(13)		9,403		181	181	346	X X X
169656105	CHIPOTLE MEXICAN GRILL INC		12/19/2017	INVESTMENT TECH GROUP INC	3.000	939	X X X	1,136	1,132	4			4		1,136		(196)	(196)		X X X
H1467J104	CHUBB LTD	C	12/19/2017	INVESTMENT TECH GROUP INC	30.000	4,427	X X X	3,963	3,964	(1)			(1)		3,963		465	465	63	X X X
125509109	CIGNA CORP		12/19/2017	INVESTMENT TECH GROUP INC	18.000	3,730	X X X	2,444	2,401	43			43		2,444		1,285	1,285	1	X X X
171798101	CIMAREX ENERGY CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,130	X X X	1,360	1,359	1			1		1,360		(230)	(230)	3	X X X
172062101	CINCINNATI FINANCIAL CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	735	X X X	761	758	3			3		761		(26)	(26)	20	X X X
17275R102	CISCO SYSTEMS INC		12/19/2017	INVESTMENT TECH GROUP INC	140.000	5,357	X X X	4,260	4,231	29			29		4,260		1,097	1,097	158	X X X
172967424	CITIGROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	170.000	12,693	X X X	10,024	10,103	(79)			(79)		10,024		2,669	2,669	163	X X X
177376100	CITRIX SYSTEMS INC		12/19/2017	CASH IN LIEU OF FRACTIONS	10.000	1,995	X X X	1,808	1,792	16			16		1,808		187	187		X X X
18538R103	CLEARWATER PAPER CORP		11/01/2017	INVESTMENT TECH GROUP INC	185.000	8,617	X X X	11,597	12,127	(529)			(529)		11,597		(2,980)	(2,980)		X X X
189054109	CLOROX CO/THE		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,480	X X X	1,221	1,200	21			21		1,221		259	259	33	X X X
12572Q105	CME GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	3,002	X X X	2,308	2,307	1			1		2,308		694	694	40	X X X
189754104	COACH INC		10/31/2017	MERGER - TAPESTRY	100.000	3,494	X X X	3,494	3,502	(9)			(9)		3,494				101	X X X
191216100	COCA-COLA CO/THE		12/19/2017	INVESTMENT TECH GROUP INC	90.000	4,148	X X X	3,748	3,731	16			16		3,748		401	401	133	X X X
192108504	COEUR MINING INC		12/20/2017	ISI GROUP INC, NEW YORK	265.000	1,975	X X X	2,713	2,409	304			304		2,713		(738)	(738)		X X X
19239V302	COGENT COMMUNICATIONS HOLDINGS		12/20/2017	ISI GROUP INC, NEW YORK	128.000	5,712	X X X	4,633	5,293	(659)			(659)		4,633		1,079	1,079	206	X X X

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SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
192446102	COGNIZANT TECHNOLOGY SOLUTIONS		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,438	X X X	1,124	1,121	4			4		1,124		314	314	9	X X X
194162103	COLGATE-PALMOLIVE CO		12/19/2017	INVESTMENT TECH GROUP INC	30.000	2,244	X X X	1,974	1,963	11			11		1,974		270	270	48	X X X
20030N101	COMCAST CORP		12/19/2017	INVESTMENT TECH GROUP INC	180.000	7,039	X X X	6,320	6,215	105			105		6,320		719	719	110	X X X
200340107	COMERICA INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	865	X X X	675	681	(6)			(6)		675		190	190	8	X X X
20605P101	CONCHO RESOURCES INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,403	X X X	1,349	1,326	23			23		1,349		53	53		X X X
20717E101	CONFORMIS INC		07/14/2017	GOLDMAN SACHS & CO, NY	316.000	1,440	X X X	1,677	2,560	214		1,097	(883)		1,677		(237)	(237)		X X X
20825C104	CONOCOPHILLIPS		12/19/2017	INVESTMENT TECH GROUP INC	60.000	3,159	X X X	3,018	3,008	9			9		3,018		141	141	64	X X X
209115104	CONSOLIDATED EDISON INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	855	X X X	739	737	2			2		739		116	116	28	X X X
21036P108	CONSTELLATION BRANDS INC		12/19/2017	INVESTMENT TECH GROUP INC	13.000	2,901	X X X	1,996	1,993	3			3		1,996		905	905	25	X X X
21240D107	CONTROL4 CORP		12/20/2017	JEFFERIES & CO INC, NEW Y	829.000	21,069	X X X	9,244	8,456	788			788		9,244		11,825	11,825		X X X
216648402	COOPER COS INC/THE		12/19/2017	BERNSTEIN SANFORD C & CO,	39.000	8,728	X X X	6,312	6,822	(510)			(510)		6,312		2,416	2,416	2	X X X
22160K105	COSTCO WHOLESALE CORP		12/19/2017	INVESTMENT TECH GROUP INC	20.000	3,766	X X X	3,224	3,202	22			22		3,224		542	542	179	X X X
067383109	CR BARD INC		12/29/2017	INVESTMENT TECH GROUP INC	28.000	6,944	X X X	6,273	6,290	(17)			(17)		6,273		671	671	29	X X X
225447101	CREE INC		12/20/2017	ISI GROUP INC, NEW YORK	76.000	2,900	X X X	1,908	2,006	(98)			(98)		1,908		992	992		X X X
22822V101	CROWN CASTLE INTERNATIONAL COR		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,085	X X X	872	868	5			5		872		213	213	28	X X X
126408103	CSX CORP		12/19/2017	INVESTMENT TECH GROUP INC	40.000	2,193	X X X	1,450	1,437	13			13		1,450		743	743	31	X X X
229669106	CUBIC CORP		12/20/2017	ISI GROUP INC, NEW YORK	14.000	836	X X X	642	671	(30)			(30)		642		194	194	4	X X X
231021106	CUMMINS INC		12/19/2017	INVESTMENT TECH GROUP INC	9.000	1,566	X X X	1,228	1,230	(2)			(2)		1,228		337	337	38	X X X
126650100	CVS HEALTH CORP		12/19/2017	INVESTMENT TECH GROUP INC	60.000	4,336	X X X	4,754	4,735	19			19		4,754		(417)	(417)	120	X X X
232806109	CYPRESS SEMICONDUCTOR CORP		12/20/2017	GOLDMAN SACHS & CO, NY	625.000	8,965	X X X	6,731	7,150	(419)			(419)		6,731		2,234	2,234	161	X X X
235825205	DANA INC		12/20/2017	ISI GROUP INC, NEW YORK	54.000	1,759	X X X	934	1,025	(91)			(91)		934		826	826	13	X X X
235851102	DANAHER CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	943	X X X	783	778	5			5		783		160	160	4	X X X
237194105	DARDEN RESTAURANTS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	967	X X X	738	727	11			11		738		228	228	24	X X X
237266101	DARLING INGREDIENTS INC		12/20/2017	ISI GROUP INC, NEW YORK	43.000	749	X X X	568	555	13			13		568		180	180		X X X
23918K108	DAVITA INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	718	X X X	644	642	2			2		644		73	73		X X X
244199105	DEERE & CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,544	X X X	1,035	1,030	5			5		1,035		509	509	18	X X X
G27823106	DELPHI AUTOMOTIVE PLC	C	12/05/2017	MERGER - APTIV	100.000	6,733	X X X	6,733	6,735	(3)			(3)		6,733				116	X X X
247361702	DELTA AIR LINES INC		12/19/2017	INVESTMENT TECH GROUP INC	40.000	2,229	X X X	1,982	1,968	14			14		1,982		247	247	41	X X X
252131107	DEXCOM INC		12/20/2017	PERSHING LLC, JERSEY CITY	47.000	2,808	X X X	3,013	2,806	207			207		3,013		(205)	(205)		X X X

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
253868103	DIGITAL REALTY TRUST INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,117	X X X	986	983	3			3		986		132	132	28	X X X
25456K101	DIPLOMAT PHARMACY INC		12/20/2017	ISI GROUP INC, NEW YORK	28.000	563	X X X	369							369		193	193		X X X
254709108	DISCOVER FINANCIAL SERVICES		12/19/2017	INVESTMENT TECH GROUP INC	30.000	2,277	X X X	2,150	2,163	(13)			(13)		2,150		127	127	39	X X X
256746108	DOLLAR TREE INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,091	X X X	769	772	(3)			(3)		769		322	322		X X X
257287102	DOMINION DIAMOND CORP		11/01/2017	BNY MELLON	635.000	9,049	X X X	6,136	6,147	(11)			(11)		6,136		2,913	2,913	95	X X X
25746U109	DOMINION RESOURCES INC/VA		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,626	X X X	1,545	1,532	13			13		1,545		81	81	45	X X X
260003108	DOVER CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	995	X X X	750	749	1			1		750		245	245	18	X X X
260543103	DOW CHEMICAL CO/THE		09/01/2017	MERGER	410.000	23,660	X X X	23,660	23,460	200			200		23,660				566	X X X
26078J100	DOWDUPONT INC		12/19/2017	INVESTMENT TECH GROUP INC	80.240	5,727	X X X	4,630							4,630		1,097	1,097	30	X X X
26138E109	DR PEPPER SNAPPLE GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	942	X X X	911	907	4			4		911		31	31	17	X X X
262037104	DRIL-QUIP INC		12/20/2017	ISI GROUP INC, NEW YORK	15.000	716	X X X	865	901	(36)			(36)		865		(149)	(149)		X X X
233331107	DTE ENERGY CO		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,179	X X X	1,972	1,970	1			1		1,972		208	208	47	X X X
26441C204	DUKE ENERGY CORP		12/19/2017	INVESTMENT TECH GROUP INC	30.000	2,549	X X X	2,338	2,329	9			9		2,338		211	211	105	X X X
26483E100	DUN & BRADSTREET CORP/THE		05/09/2017	ITG INC, NEW YORK	20.000	2,249	X X X	2,441	2,426	14			14		2,441		(192)	(192)	10	X X X
23355L106	DXC TECHNOLOGY CO		12/19/2017	FRACTIONS	10.401	977	X X X	718							718		259	259	4	X X X
233377407	DXP ENTERPRISES INC/TX		12/20/2017	ISI GROUP INC, NEW YORK	38.000	1,103	X X X	1,326	1,320	6			6		1,326		(222)	(222)		X X X
269246401	E*TRADE FINANCIAL CORP		12/08/2017	WOLFE TRAHAN SECURITIES,	175.000	8,178	X X X	6,112	6,064	48			48		6,112		2,066	2,066		X X X
26969P108	EAGLE MATERIALS INC		12/20/2017	ISI GROUP INC, NEW YORK	30.000	3,254	X X X	2,982	2,956	26			26		2,982		272	272	12	X X X
277432100	EASTMAN CHEMICAL CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	923	X X X	755	752	3			3		755		168	168	15	X X X
G29183103	EATON CORP PLC	C	12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,536	X X X	1,348	1,342	6			6		1,348		189	189	38	X X X
278642103	EBAY INC		12/19/2017	INVESTMENT TECH GROUP INC	40.000	1,511	X X X	1,197	1,188	9			9		1,197		314	314		X X X
278865100	ECOLAB INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,701	X X X	2,354	2,344	10			10		2,354		347	347	22	X X X
28176E108	EDWARDS LIFESCIENCES CORP		12/19/2017	INVESTMENT TECH GROUP INC	43.000	4,922	X X X	3,587	4,029	(442)			(442)		3,587		1,335	1,335		X X X
263534109	EI DU PONT DE NEMOURS & CO		09/01/2017	MERGER	320.000	23,760	X X X	23,760	23,488	272			272		23,760				365	X X X
285512109	ELECTRONIC ARTS INC		12/19/2017	WEDBUSH MORGAN SECS INC,	353.000	37,488	X X X	26,715	27,802	(1,088)			(1,088)		26,715		10,774	10,774		X X X
532457108	ELI LILLY & CO		12/19/2017	INVESTMENT TECH GROUP INC	30.000	2,600	X X X	2,209	2,207	3			3		2,209		391	391	62	X X X
28849P100	ELLIE MAE INC		12/20/2017	ISI GROUP INC, NEW YORK	25.000	2,353	X X X	2,028	2,092	(64)			(64)		2,028		325	325		X X X
291011104	EMERSON ELECTRIC CO		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,370	X X X	1,122	1,115	7			7		1,122		248	248	39	X X X
292562105	ENCORE WIRE CORP		12/20/2017	ISI GROUP INC, NEW YORK	28.000	1,340	X X X	1,178	1,214	(36)			(36)		1,178		162	162	2	X X X
G30401106	ENDO INTERNATIONAL PLC	C	03/20/2017	ITG INC, NEW YORK	70.000	736	X X X	1,090	1,153	(63)			(63)		1,090		(354)	(354)		X X X
26875P101	EOG RESOURCES INC		12/19/2017	INVESTMENT TECH GROUP INC	30.000	3,042	X X X	3,019	3,033	(14)			(14)		3,019		23	23	20	X X X

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Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
294429105	EQUIFAX INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,194	X X X	1,190	1,182	8			8		1,190		4	4	16	X X X
29444U700	EQUINIX INC		12/19/2017	INVESTMENT TECH GROUP INC	5.000	2,242	X X X	1,793	1,787	6			6		1,793		450	450	40	X X X
297178105	ESSEX PROPERTY TRUST INC		12/19/2017	INVESTMENT TECH GROUP INC	5.000	1,214	X X X	1,149	1,163	(14)			(14)		1,149		65	65	26	X X X
518439104	ESTEE LAUDER COS INC/THE		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,278	X X X	772	765	7			7		772		506	506	14	X X X
B38564108	EURONAV NV	C	12/20/2017	ISI GROUP INC, NEW YORK	22.000	177	X X X	166							166		11	11	1	X X X
298736109	EURONET WORLDWIDE INC		12/20/2017	ISI GROUP INC, NEW YORK	14.000	1,230	X X X	1,026	1,014	12			12		1,026		204	204		X X X
G3223R108	EVEREST RE GROUP LTD	C	12/19/2017	INVESTMENT TECH GROUP INC	20.000	4,351	X X X	4,203	4,328	(125)			(125)		4,203		148	148	101	X X X
30212P303	EXPEDIA INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,214	X X X	1,133	1,133	0			0		1,133		81	81	12	X X X
30219G108	EXPRESS SCRIPTS HOLDING CO		12/19/2017	INVESTMENT TECH GROUP INC	40.000	2,945	X X X	2,779	2,752	27			27		2,779		166	166		X X X
30225T102	EXTRA SPACE STORAGE INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	862	X X X	758	772	(14)			(14)		758		103	103	23	X X X
30231G102	EXXON MOBIL CORP		12/19/2017	INVESTMENT TECH GROUP INC	180.000	14,833	X X X	16,266	16,247	19			19		16,266		(1,433)	(1,433)	551	X X X
315616102	F5 NETWORKS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,315	X X X	1,447	1,447	0			0		1,447		(133)	(133)		X X X
30303M102	FACEBOOK INC		12/19/2017	INVESTMENT TECH GROUP INC	97.000	17,409	X X X	11,308	11,160	148			148		11,308		6,101	6,101		X X X
313747206	FEDERAL REALTY INVESTMENT TRUS		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,320	X X X	1,402	1,421	(19)			(19)		1,402		(82)	(82)	30	X X X
31428X106	FEDEX CORP		12/19/2017	INVESTMENT TECH GROUP INC	14.000	3,395	X X X	2,618	2,607	11			11		2,618		777	777	19	X X X
G33856108	FERROGLOBE PLC	C	12/20/2017	ISI GROUP INC, NEW YORK	464.000	7,502	X X X	5,314	5,025	289			289		5,314		2,188	2,188		X X X
31620M106	FIDELITY NATIONAL INFORMATION		12/19/2017	INVESTMENT TECH GROUP INC	10.000	950	X X X	770	756	13			13		770		180	180	9	X X X
318672706	FIRST BANCORP/PUERTO RICO	C	12/20/2017	ISI GROUP INC, NEW YORK	45.000	225	X X X	256							256		(31)	(31)		X X X
336433107	FIRST SOLAR INC		03/20/2017	ITG INC, NEW YORK	30.000	930	X X X	977	963	15			15		977		(47)	(47)		X X X
337738108	FISERV INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,321	X X X	1,072	1,063	9			9		1,072		249	249		X X X
Y2573F102	FLEX LTD	C	12/20/2017	ISI GROUP INC, NEW YORK	220.000	4,070	X X X	3,163	3,161	1			1		3,163		907	907		X X X
302491303	FMC CORP		12/19/2017	INVESTMENT TECH GROUP INC	39.000	3,704	X X X	2,202	2,206	(4)			(4)		2,202		1,502	1,502	25	X X X
30249U101	FMC TECHNOLOGIES INC		01/17/2017	EXCHANGE FOR TECHNIPFMC P	80.000		X X X	2,832	2,842	(11)			(11)		2,832		(2,832)	(2,832)		X X X
34960W106	FORTERRA INC		12/20/2017	ISI GROUP INC, NEW YORK	15.000	149	X X X	125							125		24	24		X X X
34959J108	FORTIVE CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	727	X X X	538	536	2			2		538		189	189	2	X X X
34964C106	FORTUNE BRANDS HOME & SECURITY		12/19/2017	INVESTMENT TECH GROUP INC	10.000	677	X X X	540	535	5			5		540		136	136	7	X X X
G37585109	GASLOG LTD	C	12/20/2017	ISI GROUP INC, NEW YORK	34.000	713	X X X	519							519		193	193	14	X X X
368736104	GENERAC HOLDINGS INC		10/02/2017	GOLDMAN SACHS & CO, NY	639.000	25,899	X X X	26,288	26,033	255			255		26,288		(389)	(389)		X X X
369550108	GENERAL DYNAMICS CORP		12/19/2017	INVESTMENT TECH GROUP INC	19.000	3,796	X X X	3,282	3,281	2			2		3,282		514	514	62	X X X

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Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
369604103	GENERAL ELECTRIC CO		12/19/2017	INVESTMENT TECH GROUP INC	230.000	4,038	X X X	7,313	7,268	45			45		7,313		(3,275)	(3,275)	166	X X X
370334104	GENERAL MILLS INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,152	X X X	1,247	1,235	12			12		1,247		(95)	(95)	39	X X X
37045V100	GENERAL MOTORS CO		12/19/2017	INVESTMENT TECH GROUP INC	70.000	2,972	X X X	2,466	2,439	28			28		2,466		505	505	80	X X X
372460105	GENUINE PARTS CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	930	X X X	961	955	6			6		961		(32)	(32)	20	X X X
375558103	GILEAD SCIENCES INC		12/19/2017	INVESTMENT TECH GROUP INC	50.000	3,716	X X X	3,611	3,581	30			30		3,611		105	105	78	X X X
37940X102	GLOBAL PAYMENTS INC		12/19/2017	INVESTMENT TECH GROUP INC	31.000	3,177	X X X	2,109	2,152	(42)			(42)		2,109		1,068	1,068	1	X X X
38046C109	GOGO INC		12/20/2017	ISI GROUP INC, NEW YORK	151.000	1,682	X X X	1,389	1,392	(3)			(3)		1,389		292	292		X X X
G9456A100	GOLAR LNG LTD	C	12/20/2017	ISI GROUP INC, NEW YORK	1.000	29	X X X	22		0			0		22		7	7	0	X X X
38141G104	GOLDMAN SACHS GROUP INC/THE		12/19/2017	INVESTMENT TECH GROUP INC	27.000	6,924	X X X	6,400	6,465	(65)			(65)		6,400		524	524	58	X X X
387328107	GRANITE CONSTRUCTION INC		12/20/2017	ISI GROUP INC, NEW YORK	29.000	1,847	X X X	1,716	1,595	121			121		1,716		131	131	15	X X X
388689101	GRAPHIC PACKAGING HOLDING CO		12/20/2017	ISI GROUP INC, NEW YORK	114.000	1,738	X X X	1,431	1,423	8			8		1,431		307	307	25	X X X
39304D102	GREEN DOT CORP		12/20/2017	GOLDMAN SACHS & CO, NY	372.000	19,851	X X X	8,878	8,761	118			118		8,878		10,973	10,973		X X X
395259104	GREENHILL & CO INC		12/20/2017	ISI GROUP INC, NEW YORK	60.000	1,153	X X X	1,682	1,662	20			20		1,682		(528)	(528)	84	X X X
406216101	HALLIBURTON CO		12/19/2017	INVESTMENT TECH GROUP INC	20.000	917	X X X	1,078	1,082	(4)			(4)		1,078		(162)	(162)	11	X X X
413086109	HARMAN INTERNATIONAL INDUSTRIE		03/13/2017	BNY MELLON	233.000	26,096	X X X	25,552	25,900	(348)			(348)		25,552		544	544	82	X X X
413875105	HARRIS CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,425	X X X	1,030	1,025	5			5		1,030		396	396	22	X X X
419879101	HAWAIIAN HOLDINGS INC		12/20/2017	ISI GROUP INC, NEW YORK	15.000	592	X X X	768	855	(87)			(87)		768		(176)	(176)	2	X X X
40412C101	HCA HOLDINGS INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,776	X X X	1,476	1,480	(5)			(5)		1,476		300	300		X X X
806407102	HENRY SCHEIN INC		09/18/2017	ITG INC, NEW YORK	30.000	2,478	X X X	2,296	2,276	20			20		2,296		183	183		X X X
42824C109	HEWLETT PACKARD ENTERPRISE CO		10/02/2017	FRACTIONS		6,025	X X X	6,003	5,977	26			26		6,003		22	22		X X X
437076102	HOME DEPOT INC/THE		12/19/2017	INVESTMENT TECH GROUP INC	69.000	12,830	X X X	9,299	9,252	47			47		9,299		3,531	3,531	244	X X X
438516106	HONEYWELL INTERNATIONAL INC		12/19/2017	INVESTMENT TECH GROUP INC	40.000	6,163	X X X	4,640	4,634	6			6		4,640		1,523	1,523	110	X X X
444859102	HUMANA INC		12/19/2017	INVESTMENT TECH GROUP INC	9.000	2,206	X X X	1,828	1,836	(8)			(8)		1,828		378	378	13	X X X
452308109	ILLINOIS TOOL WORKS INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	3,348	X X X	2,445	2,449	(4)			(4)		2,445		904	904	42	X X X
452327109	ILLUMINA INC		12/19/2017	INVESTMENT TECH GROUP INC	34.000	7,192	X X X	4,347	4,353	(7)			(7)		4,347		2,845	2,845		X X X
45245E109	IMAX CORP	C	12/20/2017	ISI GROUP INC, NEW YORK	69.000	1,693	X X X	2,143	2,167	(23)			(23)		2,143		(450)	(450)		X X X
45337C102	INCYTE CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	950	X X X	1,474							1,474		(524)	(524)		X X X
45667G103	INFINERA CORP		12/20/2017	ISI GROUP INC, NEW YORK	125.000	840	X X X	1,107	1,061	45			45		1,107		(267)	(267)		X X X
G47791101	INGERSOLL-RAND PLC	C	12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,734	X X X	1,508	1,501	7			7		1,508		226	226	20	X X X
45774N108	INNOPHOS HOLDINGS INC		12/20/2017	ISI GROUP INC, NEW YORK	8.000	373	X X X	427	418	9			9		427		(54)	(54)	15	X X X

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										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
45784P101	INSULET CORP		12/20/2017	ISI GROUP INC, NEW YORK	135.000	8,654	X X X	4,498	5,087	(589)			(589)		4,498		4,156	4,156		X X X
458118106	INTEGRATED DEVICE TECHNOLOGY I		12/20/2017	ISI GROUP INC, NEW YORK	74.000	2,281	X X X	1,664	1,743	(79)			(79)		1,664		617	617		X X X
458140100	INTEL CORP		12/19/2017	INVESTMENT TECH GROUP INC	160.000	7,521	X X X	5,866	5,803	63			63		5,866		1,654	1,654	172	X X X
45866F104	INTERCONTINENTAL EXCHANGE INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,421	X X X	1,131	1,128	2			2		1,131		290	290	12	X X X
459200101	INTERNATIONAL BUSINESS MACHINE		12/19/2017	INVESTMENT TECH GROUP INC	50.000	7,660	X X X	8,329	8,300	29			29		8,329		(669)	(669)	295	X X X
461202103	INTUIT INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,598	X X X	1,151	1,146	5			5		1,151		448	448	14	X X X
46120E602	INTUITIVE SURGICAL INC		12/19/2017	INVESTMENT TECH GROUP INC	8.000	2,938	X X X	1,699	1,691	8			8		1,699		1,239	1,239		X X X
466313103	JABIL CIRCUIT INC		12/20/2017	ISI GROUP INC, NEW YORK	63.000	1,705	X X X	1,292	1,491	(199)			(199)		1,292		412	412	20	X X X
469814107	JACOBS ENGINEERING GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	664	X X X	573	570	3			3		573		91	91	6	X X X
477143101	JETBLUE AIRWAYS CORP		12/20/2017	ISI GROUP INC, NEW YORK	126.000	2,742	X X X	2,648	2,825	(177)			(177)		2,648		94	94		X X X
832696405	JM SMUCKER CO/THE		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,214	X X X	1,289	1,281	9			9		1,289		(75)	(75)	31	X X X
478160104	JOHNSON & JOHNSON		12/19/2017	INVESTMENT TECH GROUP INC	110.000	15,592	X X X	12,741	12,673	67			67		12,741		2,851	2,851	365	X X X
G51502105	JOHNSON CONTROLS INTERNATIONAL	C	12/19/2017	INVESTMENT TECH GROUP INC	20.000	748	X X X	830	824	7			7		830		(82)	(82)	12	X X X
46625H100	JPMORGAN CHASE & CO		12/19/2017	INVESTMENT TECH GROUP INC	170.000	18,100	X X X	14,516	14,669	(154)			(154)		14,516		3,585	3,585	347	X X X
485170302	KANSAS CITY SOUTHERN		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,120	X X X	843	849	(5)			(5)		843		277	277	10	X X X
48238T109	KAR AUCTION SERVICES INC		08/18/2017	PERSHING LLC, JERSEY CITY	211.000	9,192	X X X	8,792	8,993	(201)			(201)		8,792		400	400	192	X X X
48242W106	KBR INC		12/20/2017	ISI GROUP INC, NEW YORK	28.000	548	X X X	406							406		142	142	6	X X X
487836108	KELLOGG CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	654	X X X	739	737	2			2		739		(85)	(85)	21	X X X
494368103	KIMBERLY-CLARK CORP		12/19/2017	INVESTMENT TECH GROUP INC	30.000	3,616	X X X	3,446	3,424	23			23		3,446		170	170	85	X X X
497266106	KIRBY CORP		12/20/2017	ISI GROUP INC, NEW YORK	28.000	1,862	X X X	1,824	1,862	(38)			(38)		1,824		38	38		X X X
482480100	KLA-TENCOR CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,116	X X X	787	787	0			0		787		329	329	23	X X X
499049104	KNIGHT-SWIFT TRANSPORTATION HO		12/20/2017	ISI GROUP INC, NEW YORK	48.560	2,140	X X X	1,734							1,734		406	406		X X X
500754106	KRAFT HEINZ CO/THE		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,570	X X X	1,761	1,746	15			15		1,761		(192)	(192)	49	X X X
502413107	L3 TECHNOLOGIES INC		12/19/2017	INVESTMENT TECH GROUP INC	4.000	772	X X X	609	608	1			1		609		162	162	12	X X X
50540R409	LABORATORY CORP OF AMERICA HOL		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,639	X X X	1,279	1,284	(5)			(5)		1,279		360	360		X X X
512807108	LAM RESEARCH CORP		12/19/2017	INVESTMENT TECH GROUP INC	12.000	2,233	X X X	1,280	1,269	12			12		1,280		952	952	16	X X X
526057104	LENNAR CORP		11/15/2017	ITG INC, NEW YORK		58	X X X	58	71	(13)			(13)		58					X X X
527288104	LEUCADIA NATIONAL CORP		12/20/2017	ISI GROUP INC, NEW YORK	14.000	371	X X X	316	326	(10)			(10)		316		55	55	3	X X X
52729N308	LEVEL 3 COMMUNICATIONS INC		11/01/2017	STOCK AND CASH MERGER	110.000	2,915	X X X	6,254	6,200	55					6,254		(3,339)	(3,339)		X X X

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
534187109	LINCOLN NATIONAL CORP		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,535	X X X	1,317	1,325	(8)			(8)		1,317		218	218	23	X X X
535678106	LINEAR TECHNOLOGY CORP		03/17/2017	CASH STOCK MERGER - ANALO	90.000	4,214	X X X	5,626	5,612	15			15		5,626		(1,412)	(1,412)	30	X X X
535919401	LIONS GATE ENTERTAINMENT CORP	A	08/04/2017	JEFFERIES & CO INC, NEW Y	355.500	9,931	X X X	8,177	9,536	(1,359)			(1,359)		8,177		1,754	1,754		X X X
535919500	LIONS GATE ENTERTAINMENT CORP	C	12/20/2017	FRACTIONAL ADJUSTMENT	81.500	2,483	X X X	1,812	1,994	(182)			(182)		1,812		671	671		X X X
539830109	LOCKHEED MARTIN CORP		12/19/2017	INVESTMENT TECH GROUP INC	16.000	5,119	X X X	3,999	3,999	0			0		3,999		1,120	1,120	86	X X X
546347105	LOUISIANA-PACIFIC CORP		12/20/2017	GOLDMAN SACHS & CO, NY	1,120.000	28,768	X X X	21,977	21,202	775			775		21,977		6,791	6,791		X X X
548661107	LOWE'S COS INC		12/19/2017	INVESTMENT TECH GROUP INC	40.000	3,553	X X X	2,861	2,845	16			16		2,861		692	692	61	X X X
50212V100	LPL FINANCIAL HOLDINGS INC		12/20/2017	ISI GROUP INC, NEW YORK	32.000	1,791	X X X	1,313	1,127	187			187		1,313		478	478	32	X X X
50216C108	LSI INDUSTRIES INC		12/20/2017	ISI GROUP INC, NEW YORK	100.000	698	X X X	950	974	(24)			(24)		950		(253)	(253)	20	X X X
N53745100	LYONDELLBASELL INDUSTRIES NV	C	12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,178	X X X	1,717	1,716	1			1		1,717		462	462	71	X X X
55261F104	M&T BANK CORP		12/19/2017	INVESTMENT TECH GROUP INC	22.000	3,825	X X X	3,414	3,441	(28)			(28)		3,414		411	411	47	X X X
554382101	MACERICH CO/THE		12/19/2017	INVESTMENT TECH GROUP INC	10.000	658	X X X	697	708	(12)			(12)		697		(39)	(39)	29	X X X
55405Y100	MACOM TECHNOLOGY SOLUTIONS HOL		12/20/2017	ISI GROUP INC, NEW YORK	90.000	3,021	X X X	4,376							4,376		(1,355)	(1,355)		X X X
G5785G107	MALLINCKRODT PLC	C	09/18/2017	ITG INC, NEW YORK	40.000	1,378	X X X	1,977	1,993	(16)			(16)		1,977		(598)	(598)		X X X
56585A102	MARATHON PETROLEUM CORP		12/19/2017	INVESTMENT TECH GROUP INC	40.000	2,589	X X X	2,008	2,014	(6)			(6)		2,008		580	580	61	X X X
567908108	MARINEMAX INC		12/20/2017	KEYBANC CAPITAL MARKETS I	319.000	6,272	X X X	6,050	6,173	(123)			(123)		6,050		222	222		X X X
571903202	MARRIOTT INTERNATIONAL INC/MD		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,662	X X X	1,666	1,654	13			13		1,666		996	996	19	X X X
571748102	MARSH & MCLENNAN COS INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,650	X X X	1,356	1,352	4			4		1,356		294	294	29	X X X
573284106	MARTIN MARIETTA MATERIALS INC		12/19/2017	INVESTMENT TECH GROUP INC	16.000	3,258	X X X	3,568	3,544	24			24		3,568		(310)	(310)	20	X X X
576323109	MASTEC INC		12/20/2017	MORGAN STANLEY & CO INC,	360.000	16,616	X X X	13,441	13,770	(329)			(329)		13,441		3,175	3,175		X X X
57636Q104	MASTERCARD INC		12/19/2017	INVESTMENT TECH GROUP INC	40.000	6,066	X X X	4,147	4,130	17			17		4,147		1,918	1,918	35	X X X
57772K101	MAXIM INTEGRATED PRODUCTS INC		12/20/2017	ISI GROUP INC, NEW YORK	56.000	3,005	X X X	2,120	2,160	(40)			(40)		2,120		885	885	77	X X X
580135101	MCDONALD'S CORP		12/19/2017	INVESTMENT TECH GROUP INC	43.000	7,454	X X X	5,298	5,234	64			64		5,298		2,156	2,156	165	X X X
58155Q103	MCKESSON CORP		12/19/2017	INVESTMENT TECH GROUP INC	20.000	3,199	X X X	2,850	2,809	41			41		2,850		349	349	18	X X X
582839106	MEAD JOHNSON NUTRITION CO		06/15/2017	NON-BROKER TRADE	70.000	6,300	X X X	4,969	4,953	16			16		4,969		1,331	1,331	29	X X X
G5960L103	MEDTRONIC PLC	C	12/19/2017	INVESTMENT TECH GROUP INC	50.000	4,100	X X X	3,584	3,562	22			22		3,584		516	516	54	X X X
58933Y105	MERCK & CO INC		12/19/2017	INVESTMENT TECH GROUP INC	90.000	5,057	X X X	5,327	5,298	28			28		5,327		(269)	(269)	127	X X X
59001K100	MERITOR INC		12/20/2017	ISI GROUP INC, NEW YORK	155.000	3,721	X X X	1,953	1,925	27			27		1,953		1,768	1,768		X X X
59156R108	METLIFE INC		12/19/2017	ITG INC, NEW YORK	50.000	4,819	X X X	4,681	4,750	(69)			(69)		4,681		138	138	80	X X X
592688105	METTLER-TOLEDO INTERNATIONAL I		12/19/2017	INVESTMENT TECH GROUP INC	3.000	1,905	X X X	1,261	1,256	5			5		1,261		644	644		X X X

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
594918104	MICROSOFT CORP		12/19/2017	INVESTMENT TECH GROUP INC	290.000	24,880	X X X	18,260	18,021	239			239		18,260		6,620	6,620	461	X X X
N51488117	MOBILEYE NV	C	12/13/2017	CANTOR FITZGERALD & CO IN	68.000	4,254	X X X	2,460	2,592	(132)			(132)		2,460		1,794	1,794		X X X
607828100	MODINE MANUFACTURING CO		12/20/2017	ISI GROUP INC, NEW YORK	74.000	1,567	X X X	1,015	1,103	(87)			(87)		1,015		552	552		X X X
608190104	MOHAWK INDUSTRIES INC		12/19/2017	INVESTMENT TECH GROUP INC	6.000	1,659	X X X	1,209	1,198	11			11		1,209		450	450		X X X
60871R209	MOLSON COORS BREWING CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	807	X X X	979	973	6			6		979		(172)	(172)	16	X X X
609207105	MONDELEZ INTERNATIONAL INC		12/19/2017	INVESTMENT TECH GROUP INC	60.000	2,593	X X X	2,689	2,660	29			29		2,689		(96)	(96)	36	X X X
609839105	MONOLITHIC POWER SYSTEMS INC		12/20/2017	ISI GROUP INC, NEW YORK	52.000	6,002	X X X	3,974	4,260	(287)			(287)		3,974		2,028	2,028	42	X X X
61166W101	MONSANTO CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,160	X X X	1,055	1,052	3			3		1,055		104	104	22	X X X
615369105	MOODY'S CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,501	X X X	947	943	5			5		947		554	554	15	X X X
617446448	MORGAN STANLEY		12/19/2017	INVESTMENT TECH GROUP INC	60.000	3,174	X X X	2,518	2,535	(17)			(17)		2,518		655	655	54	X X X
620076307	MOTOROLA SOLUTIONS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	932	X X X	828	829	(1)			(1)		828		104	104	14	X X X
55345K103	MRC GLOBAL INC		12/20/2017	ISI GROUP INC, NEW YORK	83.000	1,353	X X X	1,721	1,682	39			39		1,721		(368)	(368)		X X X
626717102	MURPHY OIL CORP		09/18/2017	ITG INC, NEW YORK	60.000	1,530	X X X	1,878	1,868	10			10		1,878		(348)	(348)	45	X X X
62855J104	MYRIAD GENETICS INC		12/20/2017	ISI GROUP INC, NEW YORK	76.000	2,627	X X X	1,270	1,267	3			3		1,270		1,357	1,357		X X X
Y62132108	NAVIGATOR HOLDINGS LTD	C	12/20/2017	ISI GROUP INC, NEW YORK	20.000	199	X X X	223							223		(24)	(24)		X X X
64110L106	NETFLIX INC		12/19/2017	INVESTMENT TECH GROUP INC	18.000	3,366	X X X	2,245	2,228	17			17		2,245		1,121	1,121		X X X
65249B208	NEWS CORP		05/09/2017	ITG INC, NEW YORK	20.000	262	X X X	239	236	3			3		239		24	24	2	X X X
65339F101	NEXTERA ENERGY INC		12/19/2017	INVESTMENT TECH GROUP INC	30.000	4,622	X X X	3,594	3,584	10			10		3,594		1,028	1,028	118	X X X
654106103	NIKE INC		12/19/2017	INVESTMENT TECH GROUP INC	50.000	3,210	X X X	2,556	2,542	15			15		2,556		654	654	27	X X X
655844108	NORFOLK SOUTHERN CORP		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,874	X X X	2,160	2,161	(2)			(2)		2,160		714	714	49	X X X
665859104	NORTHERN TRUST CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	980	X X X	884	891	(6)			(6)		884		96	96	12	X X X
666807102	NORTHROP GRUMMAN CORP		12/19/2017	INVESTMENT TECH GROUP INC	12.000	3,685	X X X	2,791	2,791	0			0		2,791		894	894	34	X X X
67020Y100	NUANCE COMMUNICATIONS INC		12/20/2017	ISI GROUP INC, NEW YORK	163.000	2,687	X X X	2,609	2,429	181			181		2,609		78	78		X X X
67066G104	NVIDIA CORP		12/19/2017	INVESTMENT TECH GROUP INC	26.000	5,098	X X X	2,760	2,775	(15)			(15)		2,760		2,338	2,338	15	X X X
674599105	OCCIDENTAL PETROLEUM CORP		12/19/2017	INVESTMENT TECH GROUP INC	30.000	2,126	X X X	2,142	2,137	5			5		2,142		(16)	(16)	68	X X X
681919106	OMNICOM GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	738	X X X	858	851	7			7		858		(120)	(120)	17	X X X
682189105	ON SEMICONDUCTOR CORP		12/20/2017	ISI GROUP INC, NEW YORK	134.000	2,826	X X X	1,489	1,710	(221)			(221)		1,489		1,337	1,337		X X X
68389X105	ORACLE CORP		12/19/2017	INVESTMENT TECH GROUP INC	70.000	3,345	X X X	2,718	2,692	27			27		2,718		626	626	50	X X X
67103H107	O'REILLY AUTOMOTIVE INC		12/19/2017	INVESTMENT TECH GROUP INC	9.000	2,187	X X X	2,536	2,506	30			30		2,536		(349)	(349)		X X X

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
693718108	PACCAR INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	709	X X X	645	639	6			6		645		64	64	10	X X X
69404D108	PACIFIC BIOSCIENCES OF CALIFOR		12/20/2017	ISI GROUP INC, NEW YORK	133.000	379	X X X	412							412		(34)	(34)		X X X
695156109	PACKAGING CORP OF AMERICA		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,188	X X X	1,170							1,170		18	18		X X X
695263103	PACWEST BANCORP		12/04/2017	J.P MORGAN SECURITIES INC	475.000	22,767	X X X	24,631	25,859	(1,228)			(1,228)		24,631		(1,864)	(1,864)	649	X X X
701094104	PARKER-HANNIFIN CORP		12/19/2017	INVESTMENT TECH GROUP INC	17.000	3,367	X X X	2,379	2,380	(1)			(1)		2,379		987	987	45	X X X
703395103	PATTERSON COS INC		05/09/2017	ITG INC, NEW YORK	30.000	1,333	X X X	1,229	1,231	(2)			(2)		1,229		104	104	15	X X X
704326107	PAYCHEX INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	692	X X X	614	609	5			5		614		78	78	19	X X X
70450Y103	PAYPAL HOLDINGS INC		12/19/2017	INVESTMENT TECH GROUP INC	30.000	2,234	X X X	1,198	1,184	14			14		1,198		1,036	1,036		X X X
712704105	PEOPLE'S UNITED FINANCIAL INC		05/09/2017	ITG INC, NEW YORK	50.000	873	X X X	970	968	2			2		970		(97)	(97)	17	X X X
713448108	PEPSICO INC		12/19/2017	INVESTMENT TECH GROUP INC	70.000	8,300	X X X	7,342	7,324	18			18		7,342		958	958	164	X X X
G97822103	PERRIGO CO PLC	C	12/19/2017	INVESTMENT TECH GROUP INC	10.000	859	X X X	829	832	(3)			(3)		829		29	29	5	X X X
717081103	PFIZER INC		12/19/2017	INVESTMENT TECH GROUP INC	180.000	6,643	X X X	5,856	5,846	9			9		5,856		787	787	230	X X X
718172109	PHILIP MORRIS INTERNATIONAL IN		12/19/2017	INVESTMENT TECH GROUP INC	70.000	7,566	X X X	6,426	6,404	22			22		6,426		1,139	1,139	221	X X X
718546104	PHILLIPS 66		12/19/2017	INVESTMENT TECH GROUP INC	30.000	2,973	X X X	2,597	2,592	5			5		2,597		376	376	82	X X X
723484101	PINNACLE WEST CAPITAL CORP		12/19/2017	INVESTMENT TECH GROUP INC	40.000	3,462	X X X	3,120	3,121	(1)			(1)		3,120		342	342	106	X X X
723787107	PIONEER NATURAL RESOURCES CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,602	X X X	1,815	1,801	15			15		1,815		(214)	(214)	1	X X X
724479100	PITNEY BOWES INC		03/20/2017	ITG INC, NEW YORK	30.000	387	X X X	459	456	3			3		459		(72)	(72)	6	X X X
72703H101	PLANET FITNESS INC		12/20/2017	ISI GROUP INC, NEW YORK	45.000	1,544	X X X	904	905	(1)			(1)		904		640	640		X X X
693475105	PNC FINANCIAL SERVICES GROUP I		12/19/2017	INVESTMENT TECH GROUP INC	30.000	4,352	X X X	3,471	3,509	(38)			(38)		3,471		881	881	78	X X X
733174700	POPULAR INC	C	12/20/2017	ISI GROUP INC, NEW YORK	67.000	2,344	X X X	2,770	2,936	(166)			(166)		2,770		(425)	(425)	54	X X X
693506107	PPG INDUSTRIES INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,325	X X X	1,897	1,895	2			2		1,897		429	429	34	X X X
69354N106	PRA GROUP INC		12/20/2017	ISI GROUP INC, NEW YORK	4.000	133	X X X	140							140		(7)	(7)		X X X
74005P104	PRAXAIR INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	3,083	X X X	2,351	2,344	7			7		2,351		732	732	63	X X X
741503403	PRICELINE GROUP INC/THE		12/19/2017	INVESTMENT TECH GROUP INC	3.000	5,342	X X X	4,429	4,398	31			31		4,429		913	913		X X X
74251V102	PRINCIPAL FINANCIAL GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	708	X X X	577	579	(1)			(1)		577		131	131	14	X X X
742718109	PROCTER & GAMBLE CO/THE		12/19/2017	INVESTMENT TECH GROUP INC	140.000	12,830	X X X	11,812	11,771	40			40		11,812		1,018	1,018	383	X X X
744320102	PRUDENTIAL FINANCIAL INC		12/19/2017	INVESTMENT TECH GROUP INC	30.000	3,505	X X X	3,113	3,122	(9)			(9)		3,113		392	392	90	X X X
74460D109	PUBLIC STORAGE		12/19/2017	INVESTMENT TECH GROUP INC	12.000	2,498	X X X	2,654	2,682	(29)			(29)		2,654		(155)	(155)	71	X X X
693656100	PVH CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,366	X X X	908	902	5			5		908		458	458	1	X X X
N72482123	QIAGEN NV	C	12/20/2017	ISI GROUP INC, NEW YORK	69.000	2,216	X X X	1,882	2,010	(127)			(127)		1,882		333	333		X X X

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Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
74736K101	QORVO INC		12/19/2017	INVESTMENT TECH GROUP INC	91.000	6,120	X X X	4,613	4,798	(186)			(186)		4,613		1,508	1,508		X X X
747525103	QUALCOMM INC		12/19/2017	INVESTMENT TECH GROUP INC	50.000	3,223	X X X	3,291	3,260	31			31		3,291		(68)	(68)	112	X X X
74837P108	QUICKLOGIC CORP		12/20/2017	ISI GROUP INC, NEW YORK	97.000	157	X X X	126							126		31	31		X X X
753422104	RAPID7 INC		12/20/2017	ISI GROUP INC, NEW YORK	2.000	38	X X X	30							30		8	8		X X X
754730109	RAYMOND JAMES FINANCIAL INC		12/20/2017	WILLIAM BLAIR & CO, CHICA	42.000	3,594	X X X	3,064	2,909	155			155		3,064		530	530	30	X X X
755111507	RAYTHEON CO		12/19/2017	INVESTMENT TECH GROUP INC	14.000	2,623	X X X	2,002	1,988	14			14		2,002		621	621	44	X X X
756577102	RED HAT INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,288	X X X	701	697	4			4		701		587	587		X X X
75886F107	REGENERON PHARMACEUTICALS INC		12/19/2017	INVESTMENT TECH GROUP INC	5.000	1,928	X X X	1,877	1,835	42			42		1,877		51	51		X X X
761713106	REYNOLDS AMERICAN INC		07/25/2017	CASH/STOCK MERGER	300.000	8,832	X X X	16,859	16,812	47			47		16,859		(8,027)	(8,027)	306	X X X
773903109	ROCKWELL AUTOMATION INC		12/19/2017	INVESTMENT TECH GROUP INC	8.000	1,550	X X X	1,077	1,075	1			1		1,077		474	474	25	X X X
774341101	ROCKWELL COLLINS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,349	X X X	936	928	9			9		936		412	412	13	X X X
775133101	ROGERS CORP		12/20/2017	BMO CAPITAL MARKETS CORP.	71.000	8,148	X X X	5,167	5,454	(286)			(286)		5,167		2,980	2,980		X X X
776696106	ROPER TECHNOLOGIES INC		12/19/2017	INVESTMENT TECH GROUP INC	9.000	2,332	X X X	1,650	1,648	3			3		1,650		682	682	13	X X X
778296103	ROSS STORES INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,570	X X X	1,328	1,312	16			16		1,328		242	242	10	X X X
783549108	RYDER SYSTEM INC		05/09/2017	ITG INC, NEW YORK	20.000	1,356	X X X	1,506	1,489	17			17		1,506		(150)	(150)	9	X X X
78409V104	S&P GLOBAL INC		12/19/2017	INVESTMENT TECH GROUP INC	15.000	2,579	X X X	1,638	1,613	25			25		1,638		941	941	25	X X X
79466L302	SALESFORCE.COM INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,084	X X X	1,388	1,369	19			19		1,388		696	696		X X X
800677106	SANGAMO THERAPEUTICS INC		12/20/2017	ISI GROUP INC, NEW YORK	57.000	899	X X X	180	174	6			6		180		719	719		X X X
78410G104	SBA COMMUNICATIONS CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,580	X X X	1,509							1,509		71	71		X X X
806857108	SCHLUMBERGER LTD	C	12/19/2017	INVESTMENT TECH GROUP INC	60.000	3,861	X X X	5,044	5,037	7			7		5,044		(1,183)	(1,183)	89	X X X
811065101	SCRIPPS NETWORKS INTERACTIVE I		12/19/2017	INVESTMENT TECH GROUP INC	10.000	837	X X X	719	714	6			6		719		118	118	12	X X X
816851109	SEMPRA ENERGY		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,243	X X X	2,022	2,013	10			10		2,022		221	221	49	X X X
816850101	SEMTECH CORP		12/20/2017	ISI GROUP INC, NEW YORK	57.000	1,939	X X X	1,717	1,798	(81)			(81)		1,717		222	222		X X X
824348106	SHERWIN-WILLIAMS CO/THE		12/19/2017	INVESTMENT TECH GROUP INC	6.000	2,471	X X X	1,622	1,612	10			10		1,622		849	849	20	X X X
82669G104	SIGNATURE BANK/NEW YORK NY		12/20/2017	ISI GROUP INC, NEW YORK	20.000	2,737	X X X	3,010	3,004	6			6		3,010		(273)	(273)		X X X
826919102	SILICON LABORATORIES INC		12/20/2017	ISI GROUP INC, NEW YORK	16.000	1,447	X X X	1,015	1,040	(25)			(25)		1,015		432	432		X X X
828806109	SIMON PROPERTY GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	3,368	X X X	3,525	3,553	(29)			(29)		3,525		(157)	(157)	143	X X X
83088M102	SKYWORKS SOLUTIONS INC		12/19/2017	INVESTMENT TECH GROUP INC	65.000	6,334	X X X	4,760	4,853	(93)			(93)		4,760		1,574	1,574	78	X X X
78440X101	SL GREEN REALTY CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,016	X X X	1,056	1,076	(19)			(19)		1,056		(41)	(41)	23	X X X

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SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

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										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
78454L100	SM ENERGY CO		12/20/2017	ISI GROUP INC, NEW YORK	36.000	751	X X X	1,134							1,134		(382)	(382)	4	X X X
833034101	SNAP-ON INC		12/19/2017	INVESTMENT TECH GROUP INC	6.000	1,034	X X X	1,029	1,028	2			2		1,029		5	5	18	X X X
844741108	SOUTHWEST AIRLINES CO		12/19/2017	INVESTMENT TECH GROUP INC	50.000	3,294	X X X	2,515	2,492	23			23		2,515		779	779	18	X X X
845467109	SOUTHWESTERN ENERGY CO		05/09/2017	ITG INC, NEW YORK	170.000	1,216	X X X	1,819	1,839	(20)			(20)		1,819		(603)	(603)		X X X
847560109	SPECTRA ENERGY CORP		02/27/2017	MERGER - SPECTRA ENERGY	260.000	10,757	X X X	10,724	10,683	41			41		10,724		33	33	114	X X X
790849103	ST JUDE MEDICAL INC		01/05/2017	STOCK/CASH MERGER-ABBOTT	110.000	5,175	X X X	8,780	8,821	(41)			(41)		8,780		(3,605)	(3,605)		X X X
854502101	STANLEY BLACK & DECKER INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,686	X X X	1,151	1,147	4			4		1,151		535	535	24	X X X
855030102	STAPLES INC		09/13/2017	BNY MELLON	180.000	1,845	X X X	1,637	1,629	8			8		1,637		208	208	43	X X X
855244109	STARBUCKS CORP		12/19/2017	INVESTMENT TECH GROUP INC	50.000	2,899	X X X	2,820	2,776	44			44		2,820		78	78	53	X X X
857477103	STATE STREET CORP		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,957	X X X	1,547	1,554	(8)			(8)		1,547		410	410	24	X X X
858119100	STEEL DYNAMICS INC		12/20/2017	ISI GROUP INC, NEW YORK	5.000	216	X X X	183	178	5			5		183		33	33	3	X X X
G84720104	STERIS PLC	C	12/20/2017	ISI GROUP INC, NEW YORK	24.000	2,147	X X X	1,563	1,617	(55)			(55)		1,563		585	585	28	X X X
863667101	STRYKER CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,552	X X X	1,206	1,198	8			8		1,206		346	346	13	X X X
867914103	SUNTRUST BANKS INC		12/19/2017	INVESTMENT TECH GROUP INC	30.000	1,968	X X X	1,635	1,646	(10)			(10)		1,635		333	333	40	X X X
87074U101	SWIFT TRANSPORTATION CO		09/11/2017	MERGER	412.560	14,731	X X X	14,731	13,958	773			773		14,731					X X X
87165B103	SYNCHRONY FINANCIAL		12/19/2017	INVESTMENT TECH GROUP INC	30.000	1,144	X X X	1,081	1,088	(7)			(7)		1,081		64	64	17	X X X
871829107	SYSCO CORP		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,220	X X X	1,120	1,107	13			13		1,120		99	99	26	X X X
74144T108	T ROWE PRICE GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,031	X X X	756	753	3			3		756		275	275	17	X X X
87403A107	TAILORED BRANDS INC		12/20/2017	ISI GROUP INC, NEW YORK	104.000	2,247	X X X	2,009	2,657	(648)			(648)		2,009		238	238	52	X X X
875372203	TANDEM DIABETES CARE INC		12/20/2017	ISI GROUP INC, NEW YORK	42.000	105	X X X	334							334		(229)	(229)		X X X
87612E106	TARGET CORP		12/19/2017	INVESTMENT TECH GROUP INC	30.000	1,921	X X X	2,181	2,167	15			15		2,181		(261)	(261)	73	X X X
H84989104	TE CONNECTIVITY LTD	C	12/19/2017	INVESTMENT TECH GROUP INC	10.000	959	X X X	699	693	6			6		699		260	260	16	X X X
G87110105	TECHNIPFMC PLC	C	12/20/2017	ISI GROUP INC, NEW YORK	24.000	711	X X X	752							752		(41)	(41)	3	X X X
87901J105	TEGNA INC		06/19/2017	ITG INC, NEW YORK	70.000	1,614	X X X	1,517	1,497	19			19		1,517		98	98	15	X X X
880349105	TENNECO INC		04/06/2017	WILLIAM BLAIR & CO, CHICA	75.000	4,471	X X X	4,424	4,685	(261)			(261)		4,424		47	47	19	X X X
88076W103	TERADATA CORP		06/19/2017	ITG INC, NEW YORK	50.000	1,429	X X X	1,360	1,359	1			1		1,360		69	69		X X X
881609101	TESORO CORP		08/01/2017	MERGER WITH ANDEAVOR	40.000	3,515	X X X	3,512	3,498	14			14		3,512		3	3	44	X X X
88166T101	TESSERA HOLDING CORP		02/23/2017	STIFEL NICOLAUS	741.000	29,178	X X X	29,178	32,752	(3,574)			(3,574)		29,178					X X X
882508104	TEXAS INSTRUMENTS INC		12/19/2017	INVESTMENT TECH GROUP INC	40.000	4,163	X X X	2,967	2,919	49			49		2,967		1,195	1,195	85	X X X
883556102	THERMO FISHER SCIENTIFIC INC		12/19/2017	INVESTMENT TECH GROUP INC	18.000	3,489	X X X	2,548	2,540	8			8		2,548		941	941	8	X X X
886547108	TIFFANY & CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,004	X X X	770	774	(4)			(4)		770		234	234	15	X X X

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
887317303	TIME WARNER INC		12/19/2017	INVESTMENT TECH GROUP INC	30.000	2,695	X X X	2,893	2,896	(2)			(2)		2,893		(198)	(198)	48	X X X
88870P106	TIVO CORP		12/20/2017	ISI GROUP INC, NEW YORK	390.000	5,571	X X X	7,676	8,151	(475)			(475)		7,676		(2,105)	(2,105)	281	X X X
872540109	TJX COS INC/THE		12/19/2017	INVESTMENT TECH GROUP INC	30.000	2,281	X X X	2,273	2,254	19			19		2,273		8	8	36	X X X
891027104	TORCHMARK CORP		12/19/2017	INVESTMENT TECH GROUP INC	40.000	3,604	X X X	2,945	2,950	(6)			(6)		2,945		660	660	24	X X X
892356106	TRACTOR SUPPLY CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	705	X X X	758	758	0			0		758		(53)	(53)	11	X X X
893641100	TRANSDIGM GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	4.000	1,084	X X X	1,001	996	5			5		1,001		82	82	88	X X X
H8817H100	TRANSOCEAN LTD	C	09/18/2017	ITG INC, NEW YORK	130.000	1,218	X X X	1,910	1,916	(6)			(6)		1,910		(692)	(692)		X X X
89417E109	TRAVELERS COS INC/THE		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,710	X X X	2,450	2,448	1			1		2,450		261	261	42	X X X
89531P105	TREX CO INC		12/20/2017	ISI GROUP INC, NEW YORK	33.000	3,570	X X X	2,244	2,125	119			119		2,244		1,326	1,326		X X X
Q9235V101	TRONOX LTD	C	12/20/2017	ISI GROUP INC, NEW YORK	177.000	3,547	X X X	1,924	1,825	99			99		1,924		1,623	1,623	32	X X X
90130A101	TWENTY-FIRST CENTURY FOX INC		12/19/2017	INVESTMENT TECH GROUP INC	40.000	1,401	X X X	1,133	1,122	11			11		1,133		268	268	14	X X X
902494103	TYSON FOODS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	814	X X X	622	617	5			5		622		192	192	10	X X X
90384S303	ULTA SALON COSMETICS & FRAGRAN		12/19/2017	INVESTMENT TECH GROUP INC	4.000	910	X X X	1,025	1,020	5			5		1,025		(115)	(115)		X X X
904034105	ULTRATECH INC		05/30/2017	CASH STOCK MERGER - VEECO	1,130.000	24,578	X X X	24,622	27,097	(206)			(206)		24,622		(45)	(45)		X X X
904311206	UNDER ARMOUR INC		05/09/2017	ITG INC, NEW YORK	70.000	1,362	X X X	1,776	1,762	14			14		1,776		(413)	(413)		X X X
907818108	UNION PACIFIC CORP		12/19/2017	INVESTMENT TECH GROUP INC	50.000	6,660	X X X	5,209	5,184	25			25		5,209		1,452	1,452	91	X X X
910047109	UNITED CONTINENTAL HOLDINGS IN		12/19/2017	INVESTMENT TECH GROUP INC	296.000	20,532	X X X	20,506	21,572	(1,067)			(1,067)		20,506		26	26		X X X
911312106	UNITED PARCEL SERVICE INC		12/19/2017	INVESTMENT TECH GROUP INC	30.000	3,569	X X X	3,449	3,439	10			10		3,449		120	120	100	X X X
913017109	UNITED TECHNOLOGIES CORP		12/19/2017	INVESTMENT TECH GROUP INC	30.000	3,802	X X X	3,306	3,289	18			18		3,306		496	496	82	X X X
91324P102	UNITEDHEALTH GROUP INC		12/19/2017	INVESTMENT TECH GROUP INC	40.000	8,880	X X X	6,420	6,402	19			19		6,420		2,460	2,460	114	X X X
91347P105	UNIVERSAL DISPLAY CORP		12/20/2017	BARCLAYS CAPITAL INC./LE	169.000	22,378	X X X	9,116	9,515	(399)			(399)		9,116		13,262	13,262	11	X X X
913903100	UNIVERSAL HEALTH SERVICES INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,130	X X X	1,068	1,064	4			4		1,068		62	62	4	X X X
917047102	URBAN OUTFITTERS INC		03/20/2017	ITG INC, NEW YORK	30.000	703	X X X	857	854	3			3		857		(154)	(154)		X X X
902973304	US BANCORP		12/19/2017	INVESTMENT TECH GROUP INC	30.000	1,636	X X X	1,538	1,541	(3)			(3)		1,538		98	98	26	X X X
91913Y100	VALERO ENERGY CORP		12/19/2017	INVESTMENT TECH GROUP INC	20.000	1,761	X X X	1,367	1,366	1			1		1,367		393	393	56	X X X
92220P105	VARIAN MEDICAL SYSTEMS INC		12/19/2017	ITG INC, NEW YORK	10.000	1,538	X X X	1,230	1,255	(25)			(25)		1,230		308	308		X X X
922417100	VEECO INSTRUMENTS INC		12/20/2017	NON-BROKER TRADE	158.275	2,470	X X X	4,156	4,614	(458)			(458)		4,156		(1,686)	(1,686)		X X X
92343E102	VERISIGN INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,155	X X X	763	761	2			2		763		392	392		X X X
92345Y106	VERISK ANALYTICS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	960	X X X	818	812	6			6		818		141	141		X X X
92343V104	VERIZON COMMUNICATIONS INC		12/19/2017	INVESTMENT TECH GROUP INC	120.000	6,335	X X X	6,461	6,406	55			55		6,461		(126)	(126)	279	X X X
92532F100	VERTEX PHARMACEUTICALS INC		12/19/2017	INVESTMENT TECH GROUP INC	20.000	2,902	X X X	1,485	1,473	12			12		1,485		1,417	1,417		X X X

SCHEDULE D - PART 4

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918204108	VF CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	738	X X X	537	534	3			3		537		201	201	17	X X X
92826C839	VISA INC		12/19/2017	INVESTMENT TECH GROUP INC	80.000	8,968	X X X	6,288	6,242	46			46		6,288		2,681	2,681	55	X X X
928377100	VISTA OUTDOOR INC		12/20/2017	ISI GROUP INC, NEW YORK	121.000	1,807	X X X	2,461							2,461		(653)	(653)		X X X
929042109	VORNADO REALTY TRUST		12/19/2017	INVESTMENT TECH GROUP INC	10.000	2,130	X X X	2,185	1,908	277			277		2,185		(55)	(55)	26	X X X
929160109	VULCAN MATERIALS CO		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,192	X X X	1,270	1,252	19			19		1,270		(78)	(78)	10	X X X
92927K102	WABCO HOLDINGS INC		12/20/2017	ISI GROUP INC, NEW YORK	10.000	1,440	X X X	1,022	1,062	(39)			(39)		1,022		418	418		X X X
931427108	WALGREENS BOOTS ALLIANCE INC		12/19/2017	INVESTMENT TECH GROUP INC	50.000	3,608	X X X	4,176	4,138	38			38		4,176		(568)	(568)	78	X X X
931142103	WAL-MART STORES INC		12/19/2017	INVESTMENT TECH GROUP INC	60.000	5,926	X X X	4,164	4,147	17			17		4,164		1,761	1,761	92	X X X
254687106	WALT DISNEY CO/THE		12/19/2017	INVESTMENT TECH GROUP INC	70.000	7,824	X X X	7,312	7,295	17			17		7,312		512	512	55	X X X
93627C101	WARRIOR MET COAL INC		12/15/2017	RBC CAPITAL MARKETS LLC	9.000	225	X X X	152							152		73	73	102	X X X
94106L109	WASTE MANAGEMENT INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	856	X X X	711	709	2			2		711		145	145	17	X X X
942622200	WATSCO INC		12/20/2017	ISI GROUP INC, NEW YORK	20.000	3,371	X X X	3,004	2,962	42			42		3,004		366	366	92	X X X
94733A104	WEB.COM GROUP INC		12/20/2017	ISI GROUP INC, NEW YORK	35.000	797	X X X	547	740	(193)			(193)		547		249	249		X X X
947890109	WEBSTER FINANCIAL CORP		12/20/2017	ISI GROUP INC, NEW YORK	30.000	1,694	X X X	1,534	1,628	(94)			(94)		1,534		159	159	30	X X X
949746101	WELLS FARGO & CO		12/19/2017	INVESTMENT TECH GROUP INC	180.000	10,858	X X X	9,824	9,920	(96)			(96)		9,824		1,034	1,034	277	X X X
95040Q104	WELLTOWER INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	644	X X X	661	669	(8)			(8)		661		(17)	(17)	35	X X X
958102105	WESTERN DIGITAL CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	842	X X X	681	680	1			1		681		161	161	15	X X X
963320106	WHIRLPOOL CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,661	X X X	1,835	1,818	17			17		1,835		(174)	(174)	43	X X X
966837106	WHOLE FOODS MARKET INC		08/28/2017	NON-BROKER TRADE	110.000	4,620	X X X	3,434	3,384	50			50		3,434		1,186	1,186	51	X X X
G96629103	WILLIS TOWERS WATSON PLC	C	12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,541	X X X	1,221	1,223	(2)			(2)		1,221		321	321	13	X X X
084423102	WR BERKLEY CORP		12/20/2017	ISI GROUP INC, NEW YORK	31.000	2,187	X X X	1,933	2,062	(129)			(129)		1,933		254	254	48	X X X
384802104	WW GRAINGER INC		12/19/2017	INVESTMENT TECH GROUP INC	7.000	1,600	X X X	1,628	1,626	2			2		1,628		(28)	(28)	35	X X X
98310W108	WYNDHAM WORLDWIDE CORP		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,135	X X X	767	764	3			3		767		368	368	23	X X X
984121608	XEROX CORP		06/21/2017	ITG INC, NEW YORK	0.500	508	X X X	511	487	24			24		511		(3)	(3)	0	X X X
98421B100	XPERI CORP		12/19/2017	GOLDMAN SACHS & CO, NY	321.000	8,742	X X X	12,640							12,640		(3,898)	(3,898)	219	X X X
984332106	YAHOO! INC		06/16/2017	ITG INC, NEW YORK	320.000	16,762	X X X	12,370	12,374	(5)			(5)		12,370		4,392	4,392		X X X
988498101	YUM! BRANDS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	828	X X X	638	633	5			5		638		190	190	12	X X X
98956P102	ZIMMER BIOMET HOLDINGS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	1,213	X X X	1,034	1,032	2			2		1,034		179	179	7	X X X
98978V103	ZOETIS INC		12/19/2017	INVESTMENT TECH GROUP INC	10.000	728	X X X	536	535	0			0		536		192	192	4	X X X
9099999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)					1,794,914	X X X	1,556,432	1,528,392	(9,175)	3	1,781	(10,954)		1,556,432		258,171	258,171	23,056	X X X

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SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED, or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year (Amortization/ Accretion)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Cols. 11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
Common Stocks - Mutual Funds																				
411511306	HARBOR INTERNATIONAL-INST	...	12/21/2017	NON-BROKER TRADE ..	2,220.577	150,000	X X X	129,326	129,704	(378)			(378)		129,326		20,674	20,674	8,852	X X X
411511801	HARBOR INTL GROWTH-INST	...	12/21/2017	NON-BROKER TRADE ..	15,954.052	250,000	X X X	194,480	194,639	(160)			(160)		214,170		55,520	55,520	2,807	X X X
9299999 Subtotal - Common Stocks - Mutual Funds						400,000	X X X	323,806	324,343	(537)			(537)		343,496		76,194	76,194	11,659	X X X
9799997 Subtotal - Common Stocks - Part 4						2,194,914	X X X	1,880,238	1,852,735	(9,712)	3	1,781	(11,491)		1,899,928		334,365	334,365	34,714	X X X
9799998 Summary Item from Part 5 for Common Stocks						93,187	X X X	82,928				2,540	(2,540)		82,657		10,530	10,530	3,638	X X X
9799999 Subtotal - Common Stocks						2,288,101	X X X	1,963,166	1,852,735	(9,712)	3	4,321	(14,031)		1,982,585		344,895	344,895	38,353	X X X
9899999 Subtotal - Preferred and Common Stocks						2,288,101	X X X	1,963,166	1,852,735	(9,712)	3	4,321	(14,031)		1,982,585		344,895	344,895	38,353	X X X
9999999 Totals						29,096,415	X X X	29,208,768	20,190,502	(9,712)	(101,024)	4,321	(115,057)		29,043,572		92,223	92,223	582,258	X X X

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identifi- cation	Description	F O R E I G N	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consider- ation	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 12+ 13-14)	Total Foreign Exchange Change in B./A.C.V.	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
Bonds - U.S. Governments																				
912828S43 ...	U S TREASURY NOTE .75% 7/15/19		01/18/2017	MORGAN STANLEY & CO INC, NY	05/31/2017	MORGAN STANLEY & CO INC, ...	227,000	223,723	223,753	224,128		405		405			(374)	(374)	478	19
912828B5 ...	U S TREASURY NOTE .75% 8/15/19		06/28/2017	RBC CAPITAL MARKETS LLC, NEW YORK	12/28/2017	RBS/EQUITY FINANCE, NEW Y ...	249,000	245,742	244,526	246,490		749		749			(1,965)	(1,965)	1,624	696
912828G4 ...	U S TREASURY NOTE 0.875% 09/15/19		01/04/2017	MORGAN STANLEY & CO INC, NY	08/30/2017	MORGAN STANLEY & CO INC, ...	195,000	192,182	193,179	192,852		670		670			327	327	1,637	528
912828WD8 ...	U S TREASURY NOTE 1.250% 10/31/18		01/24/2017	MORGAN STANLEY & CO INC, NY	12/28/2017	DEUTSCHE BK SECS INC, NY	213,000	213,374	212,118	213,180		(195)		(195)			(1,062)	(1,062)	3,096	647
912828V31 ...	U S TREASURY NOTE 1.375% 1/15/20		02/23/2017	MORGAN STANLEY & CO INC, NY	09/28/2017	BARCLAYS CAPITAL INC, NEW	520,000	518,656	519,629	518,894		238		238			735	735	4,651	882
912828V1 ...	U S TREASURY NOTE 1.375% 9/15/20		09/28/2017	BMO CAPITAL MARKETS CORP, CHICAGO	12/28/2017	BARCLAYS CAPITAL INC, NEW	597,000	593,106	588,162	593,444		338		338			(5,282)	(5,282)	2,381	385
912828XU9 ...	U S TREASURY NOTE 1.5% 6/15/20		06/28/2017	BARCLAYS CAPITAL INC, NEW YORK	12/28/2017	BARCLAYS CAPITAL INC, NEW	453,000	453,069	448,295	453,061		(9)		(9)			(4,766)	(4,766)	3,645	626
912828P46 ...	U S TREASURY NOTE 1.625% 2/15/26		02/15/2017	RBC CAPITAL MARKETS LLC, NEW YORK	08/02/2017	JPMORGAN CHASE BK/RBS SEC	166,000	154,234	158,491	154,778		543		543			3,714	3,714	1,552	305
912828W63 ...	U S TREASURY NOTE 1.625% 3/15/20		04/27/2017	BARCLAYS CAPITAL INC, NEW YORK	09/28/2017	BARCLAYS CAPITAL INC, NEW	432,000	434,584	432,945	434,273		(311)		(311)			(1,328)	(1,328)	3,781	1,334
912828XR6 ...	U S TREASURY NOTE 1.75% 5/31/22		06/28/2017	CREDIT AGRICOLE USA, NEW YORK	12/28/2017	DEUTSCHE BK SECS INC, NY	246,000	245,222	242,983	245,287		65		65			(2,304)	(2,304)	2,118	353
912828V72 ...	U S TREASURY NOTE 1.875% 1/31/22		05/04/2017	CREDIT AGRICOLE USA, NEW YORK	12/06/2017	CITIGROUP GBL MKTS/SALOMO	1,556,000	1,556,443	1,557,638	1,556,275		(168)		(168)			1,363	1,363	13,919	6,240
912828K58 ...	U S TREASURY NOTE 1375% 4/30/20		08/30/2017	BARCLAYS CAPITAL INC, NEW YORK	11/29/2017	JP MORGAN CHASE BANK/HSBC	482,000	481,718	477,363	481,742		24		24			(4,379)	(4,379)	3,752	2,233
912828V98 ...	U S TREASURY NOTE 2.25% 2/15/27		07/28/2017	NOMURA SECS, NEW YORK	12/28/2017	DEUTSCHE BK SECS INC, NY	1,075,000	1,077,146	1,064,749	1,077,077		(69)		(69)			(12,328)	(12,328)	13,984	6,142
36182UZ83 ...	GNMA POOL #0AJ0767 3.5% 8/15/45		08/02/2017	CREDIT SUISSE, NEW YORK (CSUS)	12/27/2017	Redemption	128,966	135,274	133,287	135,012		(262)		(262)			(1,724)	(1,724)	1,809	251
0599999 Subtotal - Bonds - U.S. Governments							6,539,966	6,524,472	6,497,117	6,526,491		2,019		2,019			(29,374)	(29,374)	58,428	20,642
Bonds - U.S. Special Revenue, Special Assessment																				
3137FCJK1 ...	FHLMC POOL #K0-70A2 VAR 11/25/27		11/30/2017	MERRILL LYNCH PIERCE FENNER, CHARLOTTE	12/27/2017	GOLDMAN SACHS & CO, NY	207,000	213,207	213,711	213,183		(24)		(24)			529	529	513	209
3199999 Subtotal - Bonds - U.S. Special Revenue, Special Assessment							207,000	213,207	213,711	213,183		(24)		(24)			529	529	513	209
Bonds - Industrial and Miscellaneous (Unaffiliated)																				
002824BJ8 ...	ABBOTT LABORATORIES 2% 9/15/20		03/07/2017	EXCHANGE FOR ST JUDE	12/27/2017	WELLS FARGO SECURITIES LL	26,000	26,187	25,992	26,089		(98)		(98)			(97)	(97)	410	
20030NBA8 ...	COMCAST CORP 5.15% 3/1/20		11/16/2017	MERRILL LYNCH PIERCE FENNER, CHARLOTTE	12/27/2017	WELLS FARGO SECURITIES LL	14,000	14,946	14,851	14,903		(44)		(44)			(51)	(51)	236	158
38141GWC4 ...	GOLDMAN SACHS GROUP 3% 4/26/22		02/13/2017	GOLDMAN SACHS & CO, NY	12/27/2017	GOLDMAN SACHS & CO, NY	75,000	74,783	75,346	74,817		34		34			529	529	2,081	125
585055BG0 ...	MEDTRONIC INC 2.5% 3/15/20		11/28/2017	MERRILL LYNCH PIERCE FENNER, CHARLOTTE	12/27/2017	GOLDMAN SACHS & CO, NY	12,000	12,113	12,064	12,109		(4)		(4)			(45)	(45)	87	63
594918BV5 ...	MICROSOFT CORP 1.85% 2/6/20		01/30/2017	JP MORGAN CHASE BANK/HSBCI, NEW YORK	12/27/2017	PERSHING LLC, JERSEY CITY	16,000	15,989	15,922	15,992		3		3			(70)	(70)	266	

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identifi- cation	Description	F O R E I G N	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consider- ation	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 12+ 13-14)	Total Foreign Exchange Change in B./A.C.V.	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
92343VAX2 ...	VERIZON COMM INC 4.6% 4/1/21 ...		11/29/2017	WELLS FARGO SECURITIES LLC,																
92343VCC6 ...	VERIZON COMMUNICATIONS 3.45% 3/15/21 ...		11/30/2017	CHARLOTTE BK OF NEW YORK MELLON/TORONTO DOMINION SG AMERICAS SECURITIES LLC,	12/27/2017	SECURITIES LL CANTOR FITZGERALD & CO/DE ...	6,000	6,408	6,386	6,389		(19)		(19)			(3)	(3)	67	46
92343VBQ6 ...	VERIZON COMMUNICATIONS INC 4.5% 9/15/20 ...		03/15/2017	NEW YORK US BANCORP INVESTMENTS INC, ST PAUL MORGAN STANLEY & CO INC, NY	12/27/2017	CO/DE ...	15,000	15,468	15,455	15,445		(23)		(23)			10	10	150	110
94974BGR5 ...	WELLS FARGO & CO 2.55 12/7/20 ...		06/15/2017	NEW YORK US BANCORP INVESTMENTS INC, ST PAUL MORGAN STANLEY & CO INC, NY	11/30/2017	Call ...	49,000	51,912	52,020	51,355		(558)		(558)			666	666	1,562	31
12625KAE5 ...	COMM 2013-CCRE8 MRTG A5 VAR 6/10/46 ...		11/15/2017	INVESTMENTS INC, ST PAUL MORGAN STANLEY & CO INC, NY	12/27/2017	GOLDMAN SACHS & CO, NY DEUTSCHE BK SECS INC, NY ...	12,000	12,120	12,027	12,102		(17)		(17)			(75)	(75)	172	11
92890NAT6 ...	WFRBS CMBS C10 A2 1.765% 12/15/45 ...		05/24/2017	MORGAN STANLEY & CO INC, NY	12/27/2017		151,000	158,810	156,757	158,786		(23)		(23)			(2,029)	(2,029)	864	242
02006WAD1 ...	ALLY AUTO REC TRU 2 A4 1.84% 1/15/20 ...		01/11/2017	MORGAN STANLEY & CO INC, NY BARCLAYS CAPITAL INC, NEW YORK	09/15/2017	Call ...	20,781	20,797	20,781	20,786		(12)		(12)			(4)	(4)	99	30
				BARCLAYS CAPITAL INC, NEW YORK	12/27/2017		76,000	76,374	75,964	76,258		(116)		(116)			(294)	(294)	1,332	8
3899999 Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) ...							472,781	485,908	483,567	485,032		(876)		(876)			(1,465)	(1,465)	7,326	824
8399998 Subtotal - Bonds ...							7,219,748	7,223,586	7,194,395	7,224,705		1,119		1,119			(30,310)	(30,310)	66,267	21,674
Common Stocks - Industrial and Miscellaneous (Unaffiliated)																				
03211L102 ...	AMPLIFY SNACK BRANDS INC ...		10/27/2017	LIQUIDNET INC,																
03837J101 ...	AQUA METALS INC ...		03/31/2017	NEW YORK BNY CONVERGEX, NEW YORK	12/20/2017	ISI GROUP INC, NEW YORK ...	90,000	606	1,083	606							477	477		
G05384105 ...	ASPEN INSURANCE HOLDINGS LTD ...		09/08/2017	NEW YORK WILLIAM BLAIR & CO, CHICAGO	12/20/2017	ISI GROUP INC, NEW YORK ...	24,000	468	47	468							(421)	(421)		
05501U106 ...	AZUL SA ...		05/18/2017	WELLS FARGO SECURITIES LLC, CHARLOTTE	12/20/2017	ISI GROUP INC, NEW YORK ...	14,000	504	564	504							60	60	3	
09075E100 ...	BIOVERATIV INC ...		02/02/2017	FROM BIOGEN ...	09/29/2017	DEUTSCHE BK SECS INC, NY ...	5,000	98	134	98							36	36		
110448107 ...	BRITISH AMERICAN TOBACCO PLC ...		07/25/2017	CASH/STOCK MERGER ...	03/20/2017	ITG INC, NEW YORK	40,000	1,957	1,957	1,838							119	119		
14575E105 ...	CARS.COM INC ...		06/01/2017	TEGNA INC-CONVERSION ...	09/18/2017	ITG INC, NEW YORK NON-BROKER TRADE ...	157,800	10,915	10,015	10,915							(900)	(900)	119	
206787103 ...	CONDUENT INC ...		01/03/2017	FROM XEROX CORP	06/07/2017	ITG INC, NEW YORK	23,333	556	615	556							59	59		
067383109 ...	CR BARD INC ...		03/20/2017	ITG INC, NEW YORK	03/20/2017	INVESTMENT TECH GROUP INC ...	38,000	494	595	494							102	102		
G2709G107 ...	DELPHI TECHNOLOGIES PLC ...		12/05/2017	CONVERSION ...	12/19/2017	GROUP INC ...	2,000	570	668	570							97	97	1	
25456K101 ...	DIPLOMAT PHARMACY INC ...		01/24/2017	CONVERSION ...	12/13/2017	NON-BROKER TRADE ...	33,333	1,124	1,796	1,124							673	673		
29250N105 ...	ENBRIDGE INC ...		02/27/2017	PERSHING LLC, JERSEY CITY	12/20/2017	ISI GROUP INC, NEW YORK ...	139,000	1,826	2,793	1,826							966	966		
29363K105 ...	ENTELLUS MEDICAL INC ...		03/08/2017	FROM SPECTRA GOLDMAN SACHS & CO, NY	03/20/2017	ITG INC, NEW YORK	255,000	10,724	10,496	10,724							(229)	(229)		
B38564108 ...	EURONAV NV ...		06/22/2017	GOLDMAN SACHS & CO, NY	12/07/2017	INVESTMENT TECH GROUP INC ...	752,000	10,441	18,040	10,441							7,599	7,599		
318672706 ...	FIRST BANCORP/PUERTO RICO ...		06/28/2017	GOLDMAN SACHS & CO, NY	12/20/2017	ISI GROUP INC, NEW YORK ...	44,000	325	355	325							30	30	2	
339750101 ...	FLOOR & DECOR HOLDINGS INC ...		04/27/2017	PERSHING LLC, JERSEY CITY	12/20/2017	ISI GROUP INC, NEW YORK ...	165,000	937	824	937							(113)	(113)		
343389102 ...	FLOTEK INDUSTRIES INC ...		02/23/2017	MERRILL LYNCH PIERCE FENNER SMITH INC NY	04/27/2017	MERRILL LYNCH PIERCE FENN ...	3,000	63	88	63							25	25		
				GOLDMAN SACHS & CO, NY	05/03/2017	MORGAN STANLEY & CO INC, ...	619,000	8,258	7,263	8,258							(996)	(996)		

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identifi- cation	Description	F O R E I G N	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consider- ation	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (Col. 12+ 13-14)	Total Foreign Exchange Change in B./A.C.V.	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
34960W106	FORTERRA INC		07/12/2017	WELLS FARGO SECURITIES LLC,		ISI GROUP INC, NEW YORK														
G9456A100	GOLAR LNG LTD	C	07/05/2017	CHARLOTTE BARCLAYS CAPITAL INC./LE, NEW JERSEY	12/20/2017	ISI GROUP INC, NEW YORK	193.000	1,632	1,914	1,632							282	282		
46590V100	JBG SMITH PROPERTIES		07/17/2017	FROM VORNADO REALTY TRUST	12/20/2017	ISI GROUP INC, NEW YORK	29.000	662	845	662							183	183	1	
48242W106	KBR INC		06/05/2017	CREDIT SUISSE, NEW YORK (CSUS)	09/18/2017	ITG INC, NEW YORK	35.000	1,349	1,144	1,349							(205)	(205)		
526057302	LENNAR CORP		12/20/2017	LIQUIDNET INC, NEW YORK	12/20/2017	ISI GROUP INC, NEW YORK	250.000	3,589	4,480	3,589							890	890	22	
54142L109	LOGMEIN INC		11/09/2017	FROM LENNAR CORP	12/08/2017	NON-BROKER TRADE	1.600	58	79	58							21	21		
55608B105	MACQUARIE INFRASTRUCTURE CORP		02/01/2017	FROM CITRIX SYSTEMS	03/20/2017	ITG INC, NEW YORK	10.000	1,088	975	1,088							(112)	(112)		
594837304	MICRO FOCUS INTERNATIONAL PLC		03/02/2017	BARCLAYS CAPITAL INC./LE, NEW JERSEY	12/20/2017	ISI GROUP INC, NEW YORK	56.000	4,286	3,606	4,286							(680)	(680)	195	
Y62132108	NAVIGATOR HOLDINGS LTD	C	09/01/2017	Mellon Bank	09/01/2017	FRACTIONS	83.769	2,387	2,712	2,387							325	325		
69354N106	PRA GROUP INC	C	08/30/2017	PERSHING LLC, JERSEY CITY	12/20/2017	ISI GROUP INC, NEW YORK	42.000	461	419	461							(42)	(42)		
74837P108	QUICKLOGIC CORP		12/01/2017	BARCLAYS CAPITAL LE, NEW YORK	12/20/2017	ISI GROUP INC, NEW YORK	22.000	762	732	762							(29)	(29)		
74876Y101	QUINTILES IMS HOLDINGS INC		01/13/2017	GOLDMAN SACHS & CO, NY	12/20/2017	ISI GROUP INC, NEW YORK	500.000	641	808	641							167	167		
78454L100	SM ENERGY CO		09/18/2017	ITG INC, NEW YORK	11/15/2017	MERGER IQVIA HOLDINGS INC	50.000	4,759	4,759	4,759										
875372104	TANDEM DIABETES CARE INC		01/31/2017	ITG INC, NEW YORK	12/20/2017	ISI GROUP INC, NEW YORK	26.000	809	543	809							(267)	(267)	3	
881609101	TESORO CORP		03/20/2017	GOLDMAN SACHS & CO, NY	10/10/2017	MERGER - TANDEM	421.900	5,894	3,354	3,354			2,540	(2,540)			0	0		
92214X106	VAREX IMAGING CORP		05/09/2017	ITG INC, NEW YORK	08/01/2017	MERGER WITH ANDEAVOR	20.000	1,760	1,757	1,760							(3)	(3)	6	
93627C101	WARRIOR MET COAL INC		01/30/2017	Mellon Bank	03/20/2017	ITG INC, NEW YORK	16.000	491	432	432							59	59		
			05/31/2017	MERRILL LYNCH PIERCE FENNER SMITH INC NY	12/15/2017	RBC CAPITAL MARKETS LLC,	290.000	4,883	7,237	4,883							2,354	2,354	3,286	
9099999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)							82,928	93,187	82,657			2,540	(2,540)			10,530	10,530	3,638	
9799998	Subtotal - Common Stocks							82,928	93,187	82,657			2,540	(2,540)			10,530	10,530	3,638	
9899999	Subtotal - Preferred and Common Stocks							82,928	93,187	82,657			2,540	(2,540)			10,530	10,530	3,638	
9999999	Totals							7,306,514	7,287,582	7,307,362		1,119	2,540	(1,421)			(19,780)	(19,780)	69,906	21,674

E16	Schedule D - Part 6 Sn 1	NONE
E16	Schedule D - Part 6 Sn 2	NONE
E17	Schedule DA - Part 1 Short-Term Investments Owned	NONE
E18	Schedule DB - Part A Sn 1 Opt/Cap/Floors/Collars/Swaps/Forwards Open	NONE
E19	Schedule DB - Part A Sn 2 Opt/Cap/Floors/Collars/Swaps/Forwards Term.	NONE
E20	Schedule DB - Part B Sn 1 Futures Contracts Open	NONE
E21	Schedule DB - Part B Sn 2 Futures Contracts Terminated	NONE
E22	Schedule DB - Part D Sn 1 Counterparty Exposure for Derivative Instruments .	NONE
E23	Schedule DB - Part D Sn 2 - Collateral Pledged By Reporting Entity	NONE
E23	Schedule DB - Part D Sn 2 - Collateral Pledged To Reporting Entity	NONE
E24	Schedule DL - Part 1 - Securities Lending Collateral Assets	NONE
E25	Schedule DL - Part 2 - Securities Lending Collateral Assets	NONE

SCHEDULE E - PART 1 - CASH

1			2	3	4	5	6	7
Depository			Code	Rate of Interest	Amount of Interest Received During Year	Amount of Interest Accrued December 31 of Current Year	Balance	*
open depositories								
Huntington Bank	Maumee, OH						17,618,830	X X X
Huntington Bank	Maumee, OH						505,949	X X X
Huntington Bank	Maumee, OH						(36,697)	X X X
Bank of America	Wilmington, DE						450,646	X X X
Mellon Bank	Pittsburg, PA						230,842	X X X
0199998 Deposits in .....0 depositories that do not exceed the allowable limit in any one depository (See Instructions) - open depositories				X X X ..				X X X
0199999 Totals - Open Depositories				X X X ..			18,769,570	X X X
0299998 Deposits in .....0 depositories that do not exceed the allowable limit in any one depository (See Instructions) - suspended depositories				X X X ..				X X X
0299999 Totals - Suspended Depositories				X X X ..				X X X
0399999 Total Cash On Deposit				X X X ..			18,769,570	X X X
0499999 Cash in Company's Office				X X X ..	X X X ...	X X X ...		X X X
0599999 Total Cash				X X X ..			18,769,570	X X X

TOTALS OF DEPOSITORY BALANCES ON THE LAST DAY OF EACH MONTH DURING THE CURRENT YEAR

1. January	21,328,782	4. April	20,236,242	7. July	24,673,167	10. October	26,340,969
2. February	29,327,819	5. May	24,051,827	8. August	31,324,091	11. November	25,611,243
3. March	14,322,635	6. June	18,568,695	9. September	24,795,821	12. December	18,769,570

SCHEDULE E - PART 2 - CASH EQUIVALENTS
Show Investments Owned December 31 of Current Year

1	2	3	4	5	6	7	8	9
CUSIP	Description	Code	Date Acquired	Rate of Interest	Maturity Date	Book/Adjusted Carrying Value	Amount of Interest Due & Accrued	Amount Received During Year
6099999	Subtotal - Bonds - SVO Identified Funds .....					.....	.....	.....
8399999	Subtotals - Bonds .....					.....	.....	.....
Exempt Money Market Mutual Funds - as Identified by SVO								
262006885	DREYFUS GOVT PRIME MM		12/31/2017 ...	0.500	X X X	155,059	.....	1,232
60934N104	FEDERATED GOVT OBLIGATIONS FUND		12/31/2017 ...	0.500	X X X	184	.....	0
8599999	Subtotal - Exempt Money Market Mutual Funds - as Identified by SVO					155,244	.....	1,232
8899999	Total Cash Equivalents					155,244	.....	1,232

SCHEDULE E - PART 3 - SPECIAL DEPOSITS

		1	2	Deposits For the Benefit of All Policyholders		All Other Special Deposits	
		Type of Deposit	Purpose of Deposit	3 Book/Adjusted Carrying Value	4 Fair Value	5 Book/Adjusted Carrying Value	6 Fair Value
States, Etc.							
1.	Alabama (AL)						
2.	Alaska (AK)						
3.	Arizona (AZ)						
4.	Arkansas (AR)						
5.	California (CA)						
6.	Colorado (CO)						
7.	Connecticut (CT)						
8.	Delaware (DE)						
9.	District of Columbia (DC)						
10.	Florida (FL)						
11.	Georgia (GA)						
12.	Hawaii (HI)						
13.	Idaho (ID)						
14.	Illinois (IL)						
15.	Indiana (IN)						
16.	Iowa (IA)						
17.	Kansas (KS)						
18.	Kentucky (KY)						
19.	Louisiana (LA)						
20.	Maine (ME)						
21.	Maryland (MD)						
22.	Massachusetts (MA)						
23.	Michigan (MI)						
24.	Minnesota (MN)						
25.	Mississippi (MS)						
26.	Missouri (MO)						
27.	Montana (MT)						
28.	Nebraska (NE)						
29.	Nevada (NV)						
30.	New Hampshire (NH)						
31.	New Jersey (NJ)						
32.	New Mexico (NM)						
33.	New York (NY)						
34.	North Carolina (NC)						
35.	North Dakota (ND)						
36.	Ohio (OH)	B	Statutory Deposit	674,780	668,122		
37.	Oklahoma (OK)						
38.	Oregon (OR)						
39.	Pennsylvania (PA)						
40.	Rhode Island (RI)						
41.	South Carolina (SC)						
42.	South Dakota (SD)						
43.	Tennessee (TN)						
44.	Texas (TX)						
45.	Utah (UT)						
46.	Vermont (VT)						
47.	Virginia (VA)						
48.	Washington (WA)						
49.	West Virginia (WV)						
50.	Wisconsin (WI)						
51.	Wyoming (WY)						
52.	American Samoa (AS)						
53.	Guam (GU)						
54.	Puerto Rico (PR)						
55.	U.S. Virgin Islands (VI)						
56.	Northern Mariana Islands (MP)						
57.	Canada (CAN)						
58.	Aggregate Alien and Other (OT)	X X X	X X X				
59.	TOTAL	X X X	X X X	674,780	668,122		
DETAILS OF WRITE-INS							
5801.							
5802.							
5803.							
5898.	Summary of remaining write-ins for Line 58 from overflow page	X X X	X X X				
5899.	TOTALS (Lines 5801 through 5803 plus 5898) (Line 58 above)	X X X	X X X				

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