



LIFE AND ACCIDENT AND HEALTH COMPANIES - ASSOCIATION EDITION - SEPARATE ACCOUNTS

ANNUAL STATEMENT

FOR THE YEAR ENDED DECEMBER 31, 2016
OF THE CONDITION AND AFFAIRS OF THE SEPARATE ACCOUNTS OF THE

Symetra Life Insurance Company

NAIC Group Code 4855 (Current) 1129 (Prior) NAIC Company Code 68608 Employer's ID Number 91-0742147

Organized under the Laws of Iowa State of Domicile or Port of Entry IA

Country of Domicile United States of America

Type of Separate Accounts Insulated [X] Non-Insulated []

Incorporated/Organized 01/23/1957 Commenced Business 04/05/1957

Statutory Home Office 4125 Westown Parkway, Suite 102 West Des Moines, IA, 50266

Main Administrative Office 777 108th Avenue NE, Suite 1200 Bellevue, WA, US 98004 425-256-8000

Mail Address P.O.Box 34690 Seattle, WA, US 98124-1690

Primary Location of Books and Records 777 108th Avenue NE, Suite 1200 Bellevue, WA, US 98004 425-256-8000

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Statutory Statement Contact Kristin Janeen Khalighi 425-256-8557 kristin.khalighi@symetra.com 425-256-5818

OFFICERS

President Thomas Michael Marra Treasurer Colleen Mary Murphy
Secretary David Seth Goldstein Chief Actuary Tommie David Brooks

OTHER

Michael William Fry, Executive Vice President Daniel Richard Guilbert, Executive Vice President Mark Edward Hunt, Executive Vice President
Christine Ann Katzmar Holmes, Senior Vice President Margaret Alice Meister, Executive Vice President

DIRECTORS OR TRUSTEES

Michael William Fry David Seth Goldstein Daniel Richard Guilbert
Mark Edward Hunt Thomas Michael Marra Margaret Alice Meister
Hirofumi Miyahara # Masato Naitoh #

State of Washington County of King SS:

The officers of this reporting entity being duly sworn, each depose and say that they are the described officers of 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.

Signatures of Thomas Michael Marra (President), Margaret Alice Meister (Chief Financial Officer), and Colleen Mary Murphy (Treasurer)

Subscribed and sworn to before me this 24th day of February, 2017 Sophie Hellman

- 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.....



ASSETS

	Current Year			Prior Year
	1 General Account Basis	2 Fair Value Basis	3 Total (Cols. 1 + 2)	4 Total
1. Bonds (Schedule D).....	4,139,072,363		4,139,072,363	4,100,766,519
2. Stocks (Schedule D):				
2.1 Preferred stocks				
2.2 Common stocks		911,167,326	911,167,326	909,596,077
3. Mortgage loans on real estate (Schedule B).....	332,169,904		332,169,904	265,534,207
4. Real estate (Schedule A):				
4.1 Properties held for the production of income (less \$ encumbrances)				
4.2 Properties held for sale (less \$ encumbrances)				
5. Contract loans				
6. Cash (\$36,823,491 Schedule E - Part 1), and cash equivalents (\$, Schedule E - Part 2)	36,823,491		36,823,491	24,703,064
7. Short-term investments (Schedule DA)				
8. Derivatives (Schedule DB)				
9. Other invested assets (Schedule BA)				
10. Securities lending reinvested collateral assets (Schedule DL)				
11. Aggregate write-ins for invested assets				
12. Subtotals, cash and invested assets (Lines 1 to 11)	4,508,065,758	911,167,326	5,419,233,084	5,300,599,867
13. Investment income due and accrued	34,270,546		34,270,546	34,479,613
14. Receivables for securities	68,345		68,345	2,879
15. Net adjustment in assets and liabilities due to foreign exchange rates				
16. Aggregate write-ins for other than invested assets.....				
17. Total (Lines 12 to 16)	4,542,404,649	911,167,326	5,453,571,975	5,335,082,359
DETAILS OF WRITE-INS				
1101.				
1102.				
1103.				
1198. Summary of remaining write-ins for Line 11 from overflow page				
1199. Totals (Lines 1101 thru 1103 plus 1198)(Line 11 above)				
1601.				
1602.				
1603.				
1698. Summary of remaining write-ins for Line 16 from overflow page				
1699. Totals (Lines 1601 thru 1603 plus 1698)(Line 16 above)				

LIABILITIES AND SURPLUS

	Current Year			Prior Year
	1 General Account Basis	2 Fair Value Basis	3 Total (Cols. 1 + 2)	4 Total
1. Aggregate reserve for life, annuity and accident and health contracts (Exhibit 3, Line 9999999, Col. 2)	4,416,713,526	905,667,466	5,322,380,992	5,222,331,475
2. Liability for deposit-type contracts (Exhibit 4, Line 9, Col. 1)		3,978,054	3,978,054	3,807,886
3. Interest Maintenance Reserve	(7,811,353)		(7,811,353)	(3,294,704)
4. Charges for investment management, administration and contract guarantees due or accrued				
5. Investment expenses due or accrued (Exhibit 1, Line 24)				
6. Investment taxes, licenses and fees due or accrued, excluding federal income taxes (Exhibit 2, Line 8)				
7. Federal and foreign income taxes due or accrued (excluding deferred taxes)				
8. Reserve for future federal income taxes				
9. Unearned investment income				
10. Other transfers to general account due or accrued (net) (including \$1,521,806 accrued expense allowances recognized in reserves).....		1,521,806	1,521,806	2,033,445
11. Remittances and items not allocated	930,307		930,307	109,434
12. Derivatives				
13. Payable for securities	3,199,267		3,199,267	
14. Payable for securities lending				
15. Net adjustment in assets and liabilities due to foreign exchange rates				
16. Aggregate write-ins for liabilities				
17. Total liabilities (including \$1,521,806 due or accrued net transfers to or (from) the general account)	4,413,031,748	911,167,326	5,324,199,074	5,224,987,536
18. Contributed surplus				
19. Aggregate write-ins for special surplus funds				
20. Unassigned funds	129,372,901		129,372,901	110,094,823
21. Surplus (Lines 18 through 20)	129,372,901		129,372,901	110,094,823
22. Totals	4,542,404,649	911,167,326	5,453,571,975	5,335,082,359
DETAILS OF WRITE-INS				
1601.				
1602.				
1603.				
1698. Summary of remaining write-ins for Line 16 from overflow page				
1699. Totals (Lines 1601 thru 1603 plus 1698)(Line 16 above)				
1901.				
1902.				
1903.				
1998. Summary of remaining write-ins for Line 19 from overflow page				
1999. Totals (Lines 1901 thru 1903 plus 1998)(Line 19 above)				

SUMMARY OF OPERATIONS

	1 Current Year	2 Prior Year
1. Transfers to Separate Accounts:		
1.1 Net premiums and annuity considerations for life and accident and health contracts	86,819,710	115,468,210
1.2 Considerations for supplementary contracts with life contingencies		
1.3 Aggregate write-ins for other transfers to Separate Accounts	342,453,350	145,689,806
1.4 Totals (Lines 1.1 to 1.3)	429,273,060	261,158,016
2. Transfers on account of deposit-type contracts (including \$ 175,024 deposits less \$ 176,887 withdrawals)	(67,324)	(1,000,653)
3. Net investment income and capital gains and losses	254,226,618	183,609,956
4. Aggregate write-ins for other income		
5. Totals (Lines 1.4 to 4)	683,432,354	443,767,319
DEDUCT:		
6. Transfers from the Separate Account on account of contract benefits:		
6.1 Death benefits	34,992,806	22,659,531
6.2 Matured endowments		
6.3 Annuity benefits		
6.4 Payments on supplementary contracts with life contingencies		
6.5 Accident and health benefits		
6.6 Surrender benefits and withdrawals for life contracts	113,610,634	129,903,692
6.7 Aggregate write-ins for other transfers from Separate Accounts on account of contract benefits	358,773,726	154,606,103
7. Transfers on account of policy loans	464,417	209,122
8. Net transfer of reserves from or (to) Separate Accounts		
9. Other transfers from the Separate Accounts:		
9.1 Federal and foreign income taxes incurred		
9.2 Change in expense allowances recognized in reserves	(511,639)	(1,252,715)
9.3 Aggregate write-ins for other transfers from Separate Accounts		
10. Subtotals (Lines 6.1 to 9.3)	507,329,944	306,125,733
11. Fees associated with charges for investment management, administration and contract guarantees	60,165,067	56,080,357
12. Increase in aggregate reserve for life and accident and health contracts	100,049,517	61,769,786
13. Increase in liability for deposit-type contracts	170,168	(1,026,063)
14. Increase in reserve for future federal income taxes		
15. Aggregate write-ins for reserves and funds		
16. Totals (Lines 10 to 15)	667,714,695	422,949,813
17. Net gain from operations (including \$ (14,249,550) unrealized capital gains) (Line 5 minus Line 16)	15,717,660	20,817,506
SURPLUS ACCOUNT		
18. Surplus, December 31, prior year	110,094,823	93,832,221
19. Net gain from operations (Line 17)	15,717,660	20,817,506
20. Surplus contributed or (withdrawn) during year	3,560,418	(4,554,904)
21. Change in reserve on account of change in valuation basis, (increase) or decrease		
22. Transfer from Separate Accounts of the change in expense allowances recognized in Line 21		
23. Aggregate write-ins for gains and losses in surplus		
24. Surplus, December 31, current year (Page 3, Line 21)	129,372,901	110,094,823
DETAILS OF WRITE-INS		
01.301. Internal transfers in	342,453,350	145,689,806
01.302.		
01.303.		
01.398. Summary of remaining write-ins for Line 1.3 from overflow page		
01.399. Totals (Lines 01.301 thru 01.303 plus 01.398)(Line 1.3 above)	342,453,350	145,689,806
0401.		
0402.		
0403.		
0498. Summary of remaining write-ins for Line 4 from overflow page		
0499. Totals (Lines 0401 thru 0403 plus 0498)(Line 4 above)		
06.701. Internal transfers out	358,773,726	154,606,103
06.702.		
06.703.		
06.798. Summary of remaining write-ins for Line 6.7 from overflow page		
06.799. Totals (Lines 06.701 thru 06.703 plus 06.798)(Line 6.7 above)	358,773,726	154,606,103
09.301.		
09.302.		
09.303.		
09.398. Summary of remaining write-ins for Line 9.3 from overflow page		
09.399. Totals (Lines 09.301 thru 09.303 plus 09.398)(Line 9.3 above)		
1501.		
1502.		
1503.		
1598. Summary of remaining write-ins for Line 15 from overflow page		
1599. Totals (Lines 1501 thru 1503 plus 1598)(Line 15 above)		
2301.		
2302.		
2303.		
2398. Summary of remaining write-ins for Line 23 from overflow page		
2399. Totals (Lines 2301 thru 2303 plus 2398)(Line 23 above)		

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company
ANALYSIS OF OPERATIONS BY LINES OF BUSINESS

	1 Total	Ordinary			Group		Accident and Health		9 Aggregate of All Other Lines of Business
		2 Life Insurance	3 Individual Annuities	4 Supplementary Contracts	5 Life Insurance	6 Annuities	7 Group	8 Other	
1. Transfers to Separate Accounts:									
1.1 Net premiums and annuity considerations for life and accident and health contracts	86,819,710	54,921,103	18,459,119			13,439,488			
1.2 Considerations for supplementary contracts with life contingencies									
1.3 Aggregate write-ins for other transfers to Separate Accounts	342,453,350	310,204,992	27,569,922			4,678,436			
1.4 Totals (Lines 1.1 to 1.3)	429,273,060	365,126,095	46,029,041			18,117,924			
2. Transfers on account of deposit-type contracts (including \$ 175,024 deposits less \$ 176,887 withdrawals)	(67,324)					(67,324)			
3. Net investment income and capital gains and losses	254,226,618	178,977,776	37,822,392		25,263,566	12,162,884			
4. Aggregate write-ins for other income									
5. Totals (Lines 1.4 to 4)	683,432,354	544,103,871	83,851,433		25,263,566	30,213,484			
DEDUCT:									
6. Transfers from the Separate Account on account of contract benefits:									
6.1 Death benefits	34,992,806	33,559,990			1,432,816				
6.2 Matured endowments									
6.3 Annuity benefits									
6.4 Payments on supplementary contracts with life contingencies									
6.5 Accident and health benefits									
6.6 Surrender benefits and withdrawals for life contracts	113,610,634	14,726,836	62,748,607			36,135,191			
6.7 Aggregate write-ins for other transfers from Separate Accounts on account of contract benefits	358,773,726	310,227,514	41,660,919			6,885,293			
7. Transfers on account of policy loans	464,417	464,417							
8. Net transfer of reserves from or (to) Separate Accounts									
9. Other transfers from the Separate Accounts:									
9.1 Federal and foreign income taxes incurred									
9.2 Change in expense allowances recognized in reserves	(511,639)	(28,136)	(483,503)						
9.3 Aggregate write-ins for other transfers from Separate Accounts									
10. Subtotals (Lines 6.1 to 9.3)	507,329,944	358,950,621	103,926,023		1,432,816	43,020,484			
11. Fees associated with charges for investment management, administration and contract guarantees	60,165,067	49,012,139	6,389,859		2,366,370	2,396,699			
12. Increase in aggregate reserve for life and accident and health contracts	100,049,517	127,159,544	(26,464,449)		14,728,290	(15,373,868)			
13. Increase in liability for deposit-type contracts	170,168					170,168			
14. Increase in reserve for future federal income taxes									
15. Aggregate write-ins for reserves and funds									
16. Totals (Lines 10 to 15)	667,714,696	535,122,304	83,851,433		18,527,476	30,213,484			
17. Net gain from operations (including \$ (14,249,550) unrealized capital gains) (Line 5 minus Line 16)	15,717,660	8,981,570			6,736,090				
DETAILS OF WRITE-INS									
01.301. Internal transfers in	342,453,350	310,204,992	27,569,922			4,678,436			
01.302.									
01.303.									
01.398. Summary of remaining write-ins for Line 1.3 from overflow page									
01.399. Totals (Lines 01.301 thru 01.303 plus 01.398) (Line 1.3 above)	342,453,350	310,204,992	27,569,922			4,678,436			
0401.									
0402.									
0403.									
0498. Summary of remaining write-ins for Line 4 from overflow page									
0499. Totals (Lines 0401 thru 0403 plus 0498) (Line 4 above)									
06.701. Internal transfers out	358,773,726	310,227,514	41,660,919			6,885,293			
06.702.									
06.703.									
06.798. Summary of remaining write-ins for Line 6.7 from overflow page									
06.799. Totals (Lines 06.701 thru 06.703 plus 06.798) (Line 6.7 above)	358,773,726	310,227,514	41,660,919			6,885,293			
09.301.									
09.302.									
09.303.									
09.398. Summary of remaining write-ins for Line 9.3 from overflow page									
09.399. Totals (Lines 09.301 thru 09.303 plus 09.398) (Line 9.3 above)									
1501.									
1502.									
1503.									
1598. Summary of remaining write-ins for Line 15 from overflow page									
1599. Totals (Lines 1501 thru 1503 plus 1598) (Line 15 above)									

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company
ANALYSIS OF INCREASE IN RESERVES DURING THE YEAR

	1 Total	Ordinary			Group	
		2 Life Insurance	3 Individual Annuities	4 Supplementary Contracts	5 Life Insurance	6 Annuities
1. Reserve Dec. 31 of prior year	5,222,331,475	3,965,467,402	502,460,094		568,562,718	185,841,261
2. Tabular net premiums and considerations for annuities and supplementary contracts with life contingencies	429,273,060	365,126,095	46,029,041			18,117,924
3. Increase or (decrease) from investment results after provision for federal income taxes	253,941,553	178,977,776	37,822,391		25,263,566	11,877,820
4. Tabular less actual reserve released						
5. Increase in reserve on account of change in valuation basis						
6. Other increases (net)						
7. Totals (Lines 1 to 6)	5,905,546,088	4,509,571,273	586,311,526		593,826,284	215,837,005
8. Net transfer of reserves from or (to) Separate Accounts.....						
9. Tabular cost.....						
10. Reserves released by death.....	34,992,806	33,559,990			1,432,816	
11. Reserves released by other terminations (net).....	472,337,136	325,390,629	103,926,022			43,020,485
12. Transfers on account of annuity and supplementary contract payments involving life contingencies.....						
13. Charges for investment management, administration and contract guarantees.....	60,117,494	49,012,138	6,389,859		2,366,370	2,349,127
14. Aggregate write-ins for other decreases in reserves.....	15,717,660	8,981,570			6,736,090	
15. Total deductions (Lines 8 to 14).....	583,165,096	416,944,327	110,315,881		10,535,276	45,369,612
16. Reserve December 31 of current year	5,322,380,992	4,092,626,946	475,995,645		583,291,008	170,467,393
DETAILS OF WRITE-INS						
1401. Net gain from operations	15,717,660	8,981,570			6,736,090	
1402.						
1403.						
1498. Summary of remaining write-ins for Line 14 from overflow page						
1499. Totals (Lines 1401 thru 1403 plus 1498) (Line 14 above)	15,717,660	8,981,570			6,736,090	

EXHIBIT OF NET INVESTMENT INCOME

	1 Collected During Year	2 Earned During Year
1. U.S. Government bonds	(a) 584,500	578,227
1.1 Bonds exempt from U.S. tax	(a)	
1.2 Other bonds (unaffiliated)	(a) 177,760,037	177,409,700
1.3 Bonds of affiliates	(a)	
2.1 Preferred stocks (unaffiliated)	(b)	
2.11 Preferred stocks of affiliates	(b)	
2.2 Common stocks (unaffiliated)	65,485,705	65,492,751
2.21 Common stocks of affiliates		
3. Mortgage loans	(c) 14,663,367	14,810,911
4. Real estate	(d)	
5. Contract loans		
6. Cash, cash equivalents and short-term investments	(e)	
7. Derivative instruments	(f)	
8. Other invested assets		
9. Aggregate write-ins for investment income	36,911	4,553,560
10. Total gross investment income	258,530,520	262,845,149
11. Investment expenses		(g) 273,997
12. Investment taxes, licenses and fees, excluding federal income taxes		(g)
13. Interest expense		(h)
14. Depreciation on real estate and other invested assets		(i)
15. Aggregate write-ins for deductions from investment income		
16. Total deductions (Lines 11 through 15)		273,997
17. Net investment income (Line 10 minus Line 16)		262,571,152
DETAILS OF WRITE-INS		
0901. Interest maintenance reserve		4,516,649
0902. Misc securities income	36,911	36,911
0903.		
0998. Summary of remaining write-ins for Line 9 from overflow page		
0999. Totals (Lines 0901 thru 0903 plus 0998) (Line 9, above)	36,911	4,553,560
1501.		
1502.		
1503.		
1598. Summary of remaining write-ins for Line 15 from overflow page		
1599. Totals (Lines 1501 thru 1503 plus 1598) (Line 15, above)		

- (a) Includes \$ 7,521,233 accrual of discount less \$ 11,981,812 amortization of premium and less \$ 2,139,029 paid for accrued interest on purchases.
- (b) Includes \$ accrual of discount less \$ amortization of premium and less \$ paid for accrued dividends on purchases.
- (c) Includes \$ accrual of discount less \$ amortization of premium and less \$ paid for accrued interest on purchases.
- (d) Includes \$ for company's occupancy of its own buildings; and excludes \$ interest on encumbrances.
- (e) Includes \$ accrual of discount less \$ amortization of premium and less \$ paid for accrued interest on purchases.
- (f) Includes \$ accrual of discount less \$ amortization of premium.
- (g) Includes \$ investment expenses and \$ investment taxes, licenses and fees, excluding federal income taxes, attributable to segregated and Separate Accounts.
- (h) Includes \$ interest on surplus notes and \$ interest on capital notes.
- (i) Includes \$ depreciation on real estate and \$ depreciation on other invested assets.

EXHIBIT OF CAPITAL GAINS (LOSSES)

	1	2	3	4	5
	Realized Gain (Loss) On Sales or Maturity	Other Realized Adjustments	Total Realized Capital Gain (Loss) (Columns 1 + 2)	Change in Unrealized Capital Gain (Loss)	Change in Unrealized Foreign Exchange Capital Gain (Loss)
1. U.S. Government bonds	(4,330,031)	(592,135)	(4,922,166)		
1.1 Bonds exempt from U.S. tax					
1.2 Other bonds (unaffiliated)	(562,536)		(562,536)		
1.3 Bonds of affiliates					
2.1 Preferred stocks (unaffiliated)					
2.11 Preferred stocks of affiliates					
2.2 Common stocks (unaffiliated)	11,389,718		11,389,718	(14,249,550)	
2.21 Common stocks of affiliates					
3. Mortgage loans					
4. Real estate					
5. Contract loans					
6. Cash, cash equivalents and short-term investments					
7. Derivative instruments					
8. Other invested assets					
9. Aggregate write-ins for capital gains (losses)					
10. Total capital gains (losses)	6,497,151	(592,135)	5,905,016	(14,249,550)	
DETAILS OF WRITE-INS					
0901.					
0902.					
0903.					
0998. Summary of remaining write-ins for Line 9 from overflow page					
0999. Totals (Lines 0901 thru 0903 plus 0998) (Line 9, above)					

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company
EXHIBIT 1 - INVESTMENT EXPENSES

	1 Amount
1. Rent	
2. Salaries and wages	
3. Contributions for benefit plans for employees (a)	
4. Payments to employees under non-funded benefit plans	
5. Other employee welfare	
6. Legal fees and expenses	
7. Fees of public accountants and consulting actuaries	
8. Traveling expenses	
9. Postage, express, telegraph and telephone	
10. Printing and stationery	
11. Cost or depreciation of furniture and equipment	
12. Rental of equipment	
13. Books and periodicals	
14. Bureau and association fees	
15. Insurance, except on real estate	
16. Miscellaneous losses	
17. Collection and bank service charges	
18. Sundry general expenses	
19. Real estate expenses	
20. Investment expenses not included elsewhere	273,997
21. Aggregate write-ins for other investment expenses	
22. Investment expenses incurred	273,997
Reconciliation with Exhibit 5	
23. Investment expenses unpaid December 31, prior year	
24. Investment expenses unpaid December 31, current year	
25. Investment expenses paid during year (Lines 22 + 23 - 24) (to Exhibit 5, Line 12)	273,997
DETAILS OF WRITE-INS	
2101.	
2102.	
2103.	
2198. Summary of remaining write-ins for Line 21 from overflow page	
2199. Totals (Lines 2101 thru 2103 plus 2198) (Line 21 above)	

(a) Includes \$ on account of prior service.

**EXHIBIT 2 - INVESTMENT TAXES, LICENSES AND FEES
(EXCLUDING FEDERAL INCOME TAXES)**

	1 Amount
1. Real estate taxes	
2. State insurance department fees	
3. Other state taxes, including \$ for employee	
4. U.S. Social Security taxes	
5. All other taxes	
6. Taxes, licenses and fees incurred	
Reconciliation with Exhibit 5	
7. Taxes, licenses and fees unpaid December 31, prior year	
8. Taxes, licenses and fees unpaid December 31, current year	
9. Taxes, licenses and fees paid during year (Lines 6 + 7 - 8) (to Exhibit 5, Line 13)	

NONE

EXHIBIT 3 - AGGREGATE RESERVE FOR LIFE, ANNUITY AND ACCIDENT AND HEALTH CONTRACTS

1 Description of Valuation Basis	2 Total	3 Ordinary	4 Group
0100001. 80 CSO - CRVM 5.5% (1988-1992)	3,953,450	3,953,450	
0100002. 80 CSO - CRVM 5% (1993-1994)	9,549,838	9,549,838	
0100003. 80 CSO - CRVM 4.5% (1995-2005)	3,850,904,767	3,850,904,767	
0100004. 80 CSO - CRVM 4% (2006-2008)	66,379,778	24,350,299	42,029,479
0100005. 2001 CSO - CRVM 4% (2007-2012)	573,599,378	32,337,849	541,261,529
0100006. 2001 CSO - CRVM 3.5% (2013-NB)	171,530,743	171,530,743	
0199999. Life Insurance: Totals	4,675,917,954	4,092,626,946	583,291,008
0200001. Deferred Variable NAV MV	646,463,038	475,995,645	170,467,393
0299999. Annuities: Totals	646,463,038	475,995,645	170,467,393
9999999. Totals (to Page 3, Line 1)	5,322,380,992	4,568,622,591	753,758,401

EXHIBIT 3 - INTERROGATORIES

- 1.1 Has the reporting entity ever issued both participating and non-participating variable life insurance contracts?..... Yes [] No [X]
- 2.1 Does the reporting entity at present issue both participating and non-participating variable life insurance contracts?..... Yes [] No [X]
- 2.2 If not, state which kind is issued
Non-participating
- 3.1 Is any surrender value promised in excess of the reserve as legally computed? Yes [] No [X] N/A []
- 3.2 If so, the amount of such excess must be included in surrender values in excess of reserves otherwise required and carried in this schedule. Has this been done? Yes [] No [] N/A [X]
Attach a statement of methods employed in the valuation of variable life insurance contracts issued at, or subsequently subject to, an extra premium or in the valuation of contracts otherwise issued on lives classified as substandard for the plan of contract issued or on special class lives (including paid-up variable life insurance).

EXHIBIT 3A - CHANGES IN BASIS OF VALUATION DURING THE YEAR

(Including supplementary contracts set up on a basis other than that used to determine benefits)

1 Description of Valuation Class	Valuation Basis		4 Increase in Actuarial Reserve Due to Change
	2 Changed From	3 Changed To	
NONE			
9999999 - Totals (Page 6, Line 5, Analysis of Increase in Reserves)			

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

EXHIBIT 4 - DEPOSIT TYPE CONTRACTS

	1	2	3	4	5	6
	Total	Guaranteed Interest Contracts	Annuities Certain	Supplemental Contracts	Dividend Accumulations or Refunds	Premium and Other Deposit Funds
1. Balance at the beginning of the year	3,807,886					3,807,886
2. Deposits received during the year	175,024					175,024
3. Investment earnings credited to account	285,065					285,065
4. Other net change in reserves	(65,462)					(65,462)
5. Fees and other charges assessed	47,572					47,572
6. Surrender charges						
7. Net surrender or withdrawal payments	176,887					176,887
8. Other net transfer to or (from) general account						
9. Balance at the end of current year (Lines 1+2+3+4-5-6-7-8)	3,978,054					3,978,054

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company
EXHIBIT 5 - RECONCILIATION OF CASH AND INVESTED ASSETS

DEVELOPMENT OF INCREASE IN CASH		1 Amount
1. Transfers to Separate Accounts on account of:		
1.1 Net premiums and considerations for annuities and supplementary contracts with life contingencies		86,819,710
1.2 Aggregate write-ins for other transfers to Separate Accounts		342,453,350
2. Deposits on deposit-type contract funds and other liabilities without life or disability contingencies		175,024
3. Investment income collected		262,991,099
4. Consideration on disposal of short-term bonds net of purchases		
5. Consideration on disposal of investments (excluding short-term bonds)		991,916,737
6. Aggregate write-ins for other increases in funds from operations		820,873
7. Total (Lines 1 to 6)		1,685,176,793
8. Cost of investments acquired (excluding short-term bonds)		1,111,234,640
9. Transfers from Separate Accounts on account of contract benefits:		
9.1 Death benefits		34,992,806
9.2 Matured endowments		
9.3 Annuity benefits		
9.4 Supplementary contract benefits with life contingencies		
9.5 Accident and health benefits		
9.6 Surrender benefits and withdrawals for life contracts		113,610,634
9.7 Policy loans (net)		464,417
9.8 Transfers of reserves (net)		
9.9 Aggregate write-ins for other transfers from Separate Accounts on account of contract benefits		358,773,726
10. Other transfers from Separate Accounts:		
10.1 Federal income taxes		
10.2 Aggregate write-ins for other transfers from Separate Accounts		
11. Withdrawals on deposit-type contract funds and other liabilities without life or disability contingencies		242,348
12. Investment expenses (Exhibit 1, Line 25)		273,997
12.1 Fees associated with investment management, administration and contract guarantees		60,165,067
13. Investment taxes, licenses and fees, excluding federal income taxes (Exhibit 2, Line 9)		
14. Total (Lines 8 to 13)		1,679,757,635
15. Funds from operations (Line 7 minus Line 14)		5,419,158
16. Surplus contributed or (withdrawn) during year		3,560,418
17. Aggregate write-ins for other changes in funds		
18. Total funds (includes \$ net transfers from general account) (Lines 15 to 17)		8,979,576
19. Increase in payable for investments acquired, net of receivable for investments sold		3,133,802
20. Decrease in policy loans		
21. Aggregate write-ins for other reconciling items		7,049
22. Increase in cash (Line 18 to 21)		12,120,427
RECONCILIATION BETWEEN YEARS		
23. Cash and invested assets, December 31st of prior year		5,300,599,867
24. Increase in cash (Line 22)		12,120,427
25. Cost of invested assets acquired		1,111,234,640
26. Adjusted cost of assets disposed of		985,419,586
27. Increase in policy loans		
28. Accrual of discount less amortization of premium		(4,460,579)
29. Depreciation on real estate and other invested assets		
30. Increase in net unrealized gains		(14,249,550)
31. Aggregate write-ins for other reconciling items		(592,135)
32. Cash and invested assets, December 31st of current year		5,419,233,084
DETAILS OF WRITE-INS		
01.201. Internal transfers in		342,453,350
01.202.		
01.203.		
01.298. Summary of remaining write-ins for Line 1.2 from overflow page		
01.299. Totals (Lines 01.201 thru 01.203 plus 01.298) (Line 1.2 above)		342,453,350
0601. Changes in remittances and items not allocated		820,873
0602.		
0603.		
0698. Summary of remaining write-ins for Line 6 from overflow page		
0699. Totals (Lines 0601 thru 0603 plus 0698) (Line 6 above)		820,873
09.901. Internal transfers out		358,773,726
09.902.		
09.903.		
09.998. Summary of remaining write-ins for Line 9.9 from overflow page		
09.999. Totals (Lines 09.901 thru 09.903 plus 09.998) (Line 9.9 above)		358,773,726
10.201.		
10.202.		
10.203.		
10.298. Summary of remaining write-ins for Line 10.2 from overflow page		
10.299. Totals (Lines 10.201 thru 10.203 plus 10.298) (Line 10.2 above)		
1701.		
1702.		
1703.		
1798. Summary of remaining write-ins for Line 17 from overflow page		
1799. Totals (Lines 1701 thru 1703 plus 1798) (Line 17 above)		
2101. Other revenue		7,049
2102.		
2103.		
2198. Summary of remaining write-ins for Line 21 from overflow page		
2199. Totals (Lines 2101 thru 2103 plus 2198) (Line 21 above)		7,049
3101. Realized loss on other than temporary impairments		(592,135)
3102.		
3103.		
3198. Summary of remaining write-ins for Line 31 from overflow page		
3199. Totals (Lines 3101 thru 3103 plus 3198) (Line 31 above)		(592,135)

EXHIBIT 6 - GUARANTEED INSURANCE AND ANNUITY PRODUCTS

	1	2
	Amount	Percent of Total
1. Aggregate reserve for life, annuity and accident and health contracts (Included in Exhibit 3):		
1.1 Life insurance	4,416,713,526	83.0
1.2 Annuities		
1.3 Supplementary contracts with life contingencies		
1.4 Accident and health		
1.5 Miscellaneous reserves		
1.6 Total	4,416,713,526	83.0
2. Liability for deposit-type contracts (included in Exhibit 4):		
2.1 Guaranteed interest contracts		
2.2 Annuities certain		
2.3 Supplemental contracts		
2.4 Dividend accumulations or refunds		
2.5 Premium and other deposit funds		
2.6 Total		
3. Other liabilities (included in Page 3, Lines 4, 10, 13 & 14)		
4. Total liabilities associated with guarantees (Lines 1.6 + 2.6 + 3)	4,416,713,526	83.0
5. Total liabilities not associated with guarantees	907,485,548	17.0
6. Total Separate Accounts liabilities (Lines 4 + 5 = Page 3, Line 17)	5,324,199,074	100.0%

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company
GENERAL INTERROGATORIES

Product Mix

1.01 Identify the product types in the separate account, quantify the assets associated with those products, indicate if there are any guarantees associated with those products, quantify seed money and quantify other fees and expenses due to the general account:

Note: A distinct product identifier shall be used for each product and shall be used consistently throughout the interrogatory.

1 Product Identifier	2 Separate Account Assets	3 Guarantees Associated with the Product Yes/No	4 Seed Money	5 Fees and Expenses Due to the General Account	6 Additional Required Surplus Amounts
Variable Life	9,572,347	YES	0	0	0
Variable Universal Life	78,117,831	YES	0	0	0
Variable Corporate Owned Life Insurance (COLI)	171,530,743	YES	0	0	0
Variable Annuities	651,946,405	YES	0	0	0
Fixed Bank Owned Life Insurance (BOLI)	4,542,404,649	YES	0	129,372,901	0
Totals	5,453,571,975	XXX	0	129,372,901	0

Note: Additional Required Surplus Amounts is defined as additional or permanent surplus that is required to be retained in the separate account in accordance with state law or regulation. These amounts should not include reinvested separate account investment proceeds that have not been allocated to separate account contract holders.

1.02 Did the reporting entity remit seed money, other fees and expenses or additional required surplus amounts to the general account during the current year? Yes No

1.03 If yes, provide information on the total gross amount of seed money, other fees and expenses or additional required surplus amounts remitted to the general account during the current year (these amounts should not be reflected in the seed money totals in 1.01):

1.031 Seed Money.....\$ 0
 1.032 Other Fees and Expenses.....\$ 95,157,874
 1.033 Additional Required Surplus Amounts ..\$ 0

1.04 Did the reporting entity receive seed money from the general account in the current year? Yes No

1.05 If yes, provide information on the total gross amount of seed money received in the current year: (If amounts were both received and remitted in the current year, include the gross amounts in both 1.031 and 1.051.)

1.051 Seed Money Received.....\$ 0

1.06 Does the reporting entity consider any of the seed money reflected in separate accounts to be insulated from the general account? Yes No N/A

1.07 If yes, provide information on the amount of seed money the reporting entity considers insulated from the general account:

1.071 Insulated Seed Money\$ 0

1.08 Does the reporting entity have a policy for repatriating seed money or remitting fees and expenses due and additional required surplus amounts to the general account:

1.081 Seed Money..... Yes No
 1.082 Other Fees and Expenses..... Yes No
 1.083 Additional Required Surplus Amounts Yes No

1.09 Provide detail on the time duration for which seed money, other fees and expenses due to the general account and additional required surplus amounts have been held in the separate account:

	1 Seed Money	2 Fees and Expenses Due to the General Account	3 Additional Required Surplus Amounts
1.091 Under 1 Year	0	61,133,472	0
1.092 1 Year - 3 Years	0	21,379,046	0
1.093 Over 3 Years - 5 Years	0	18,202,856	0
1.094 Over 5 Years	0	28,657,527	0
1.095 Total	0	129,372,901	0

1.10 For seed money, other fees and expenses, and additional required surplus amounts held in the separate account, does the reporting entity invest these funds in accordance with investment directives of the general account:

1.101 Seed Money..... Yes No N/A
 1.102 Other Fees and Expenses..... Yes No N/A
 1.103 Additional Required Surplus Amounts Yes No N/A

GENERAL INTERROGATORIES

1.11 If no, does the reporting entity have stated policy and procedure for the investment of seed money, other fees and expenses, and additional required surplus amounts that are retained with the separate account?

1.111 Seed Money..... Yes [] No [] N/A [X]
 1.112 Other Fees and Expenses..... Yes [] No [] N/A [X]
 1.113 Additional Required Surplus Amounts ... Yes [] No [] N/A [X]

Separate Account Products with General Account Guarantees

- 2.1 Does the reporting entity have products with guarantees provided by the general account? Yes [X] No []
- 2.2 If yes, what is the current total maximum guarantee the general account would provide to the separate account?\$ 6,879,667
- 2.3 Has the separate account collected amounts from the general account within the past five years related to separate account guarantees? Yes [X] No []
- 2.4 If yes, provide detail on these guarantees paid by the general account:

	1 Year	2 Amount
2.401	As of December 31, 2016	\$708,215
2.402	As of December 31, 2015	\$761,711
2.403	As of December 31, 2014	\$883,270
2.404	As of December 31, 2013	\$843,704
2.405	As of December 31, 2012	\$910,266

- 2.5 To compensate the general account for the risk taken, for any separate account products with general account guarantees, does the separate account remit risk charges to the general account related to separate account guarantees? Yes [X] No []
- 2.6 If yes, identify the separate account products with risk charges that are remitted to the general account and whether the risk charge for that product is reviewed and opined upon:

1	2	3
Product Identifier with Risk Charges	Risk Charge Reviewed and Opined Upon	Name and Title of Individual who Provided Opinion on Risk Charges
Variable Annuities	No

2.7 Provide detail on the risk charges paid to the general account related to separate account guarantees for the past five years:

	1 Year	2 Amount
2.701	As of December 31, 2016	\$2,939
2.702	As of December 31, 2015	\$3,502
2.703	As of December 31, 2014	\$3,442
2.704	As of December 31, 2013	\$1,196
2.705	As of December 31, 2012	\$52

Investment Directive of Separate Account Activity

- 3.1 Does the reporting entity have products classified within the separate account for which the investment directive is not determined by the contract holder? (Situations in which the investments directive mirrors the general account would not be considered determined by the contract holder; however, having the contract holder select an investment direction from multiple options would meet this criteria.) Yes [X] No []
- 3.2 If yes, if these investments would have been included in the general account, would the reporting entity have exceeded the investment limitations imposed on the general account? Yes [] No [X] N/A []
- 3.3 Provide detail on the separate account investment portfolio and state investment limitations. (This includes the combined separate account and general investments, excluding separate account assets with investment direction determined by the contract holder):

1	2	3
Investment Type	State Investment Limitation	Combined Investment (Separate and General Account)
Investments in lower grade assets rated below SVO 3. (Single Issuer Limit)	132,358,867	25,662,991
Investments in lower grade assets rated 6 by the SVO.	264,717,735	1,474,933
Investments in medium grade assets rated 3 by the SVO. (Single Issuer Limit)	264,717,735	86,464,599
Investments in lower grade assets rated 5 & 6 by the SVO.	794,153,205	64,207,991
Investments in lower grade assets rated below SVO 3. (Aggregate Limit)	2,647,177,350	418,985,208
Investments in medium and lower grade assets rated below SVO 2. (Aggregate Limit)	5,294,354,700	1,038,594,067

Allocation of Investment Proceeds of Separate Account Activity

- 4.1 Does the reporting entity have separate account assets in which less than 100% of investment proceeds (net of contract fees and assessments) are attributed to a contract holder? (This should identify any situations where there is a ceiling on investment performance results.) Yes [X] No []

GENERAL INTERROGATORIES

4.2 If yes, provide detail on the net investment proceeds that were attributed to the contract holder, transferred to the general account and reinvested within the separate account:

1 Product Identifier	2 Net Investment Proceeds	3 Attributed to Contract Holder	4 Transferred to General Account	5 Reinvested Within the Separate Account
Fixed BOLI	191,598,211	131,972,948	43,907,603	15,717,660

- 4.3 For items reinvested within the Separate Account, does the reporting entity invest these assets in accordance with investment directives of the general account? Yes [] No [X] N/A []
- 4.4 If no, does the reporting entity have a stated policy and procedure for the reinvestment of investment proceeds within the separate account? Yes [X] No [] N/A []
- 4.5 Did the reinvestment of investment proceeds within the separate account result with the company having a combined investment portfolio that exceeded the state investment limitations imposed on the general account? Yes [] No [X] N/A []

Measurement of Separate Account Assets

- 5.1 Does the reporting entity report all separate account assets at fair value? Yes [] No [X]
- 5.2 For items not reported at fair value, does the reporting entity report separate account assets at amortized cost, and/or under different measurement methods?
- 5.21 Amortized Cost Yes [X] No []
- 5.22 Other Measurement Methods..... Yes [X] No []
- 5.3 If other measurement methods are used, provide explanation on these measurement methods.
Mortgage loans are measured at outstanding principle balances.

5.4 Identify the assets measured at fair value, amortized cost or another measurement method and the percentage of separate account assets measured under each measurement method:

Description	1 Amount	2 Percentage
5.41 Fair Value	\$ 982,329,708	18.0 %
5.42 Amortized Cost	\$ 4,139,072,363	75.9 %
5.43 Other Measurement Methods	\$ 332,169,904	6.1 %

5.5 For the assets not measured at fair value, provide a comparison of the reported value to current fair value and identify the unrealized gain or loss that would have been recorded if the assets had been reported at fair value:

1 Assets Held at Amortized Cost	2 Fair Value	3 Unrecorded Unrealized Gain/Loss
5.51... \$ 4,139,072,363	\$ 4,280,392,277	\$ 141,319,915

1 Assets Held at Other Measurement Method	2 Fair Value	3 Unrecorded Unrealized Gain/Loss
5.52... \$ 332,169,904	\$ 346,629,485	\$ 14,459,581

Securities Lending Transactions Within Separate Accounts

- 6.1 Does the reporting entity engage in securities lending transactions with separate account assets? Yes [] No [X]
- 6.2 If yes, does the reporting entity have written policies and procedures for such transactions? Yes [] No [] N/A []
- 6.3 Does the reporting entity obtain approval, or otherwise provide notification to contract holders, regarding securities lending transactions that occur with separate account assets? Yes [] No [] N/A [X]
- 6.4 Are all securities lending transactions reported on balance sheet? Yes [] No [] N/A [X]
- 6.5 Provide a description of the reporting entity's securities lending transaction program, specifically identifying any variations from the securities lending transaction program administered by the general account.
- 6.6 Provide detail on the current status of separate account transactions by separate account product:
- 6.61 Amount of any loaned securities within the separate account and the percentage of separate account assets lent
- 6.611 Amount\$
- 6.612 Percentage..... %
- 6.62 Identify whether securities lent are reported at book value or market value
- 6.621 Book Value\$
- 6.622 Market Value.....\$

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company
GENERAL INTERROGATORIES

6.63 Detail on collateral received:

6.631 Aggregate Amount Collateral Received

6.6311 Open\$
 6.6312 30 Days or Less.....\$
 6.6313 31 to 60 Days.....\$
 6.6314 61 to 90 Days.....\$
 6.6315 Greater than 90 Days.....\$
 6.6316 Total Collateral Received.....\$

6.632 The aggregate fair value of all securities acquired from the sale, trade or use of the accepted collateral (reinvested collateral)\$

6.633 Narrative discussion about sources and uses of collateral:

6.634 Collateral for transactions that extend beyond one year from the reporting date\$

6.7 For the reporting entity's security lending program state the amount of the following as December 31 of the current year:

6.71 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 (Sum of Schedule DL, Parts 1 and 2, Column 5)\$
 6.72 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 (Sum of Schedule DL, Parts 1 and 2, Column 6)\$
 6.73 Total payable for securities lending reported on the liability page (Page 3, Line 14, Column 3)\$

FHLB Funding Agreements

7.1 Does the reporting entity report Federal Home Loan Bank (FHLB) funding agreements within the separate account? Yes [] No [X]

7.2 Provide detail on the elements that support the classification of FHLB funding agreements within the separate account

7.3 Provide detail regarding the FHLB funding agreements classified within the separate account:

1 Amount of FHLB Stock Purchased or Owned	2 Amount of Collateral Pledged to the FHLB	3 Total Borrowing or Funding Capacity Currently Available	4 Total Reserves Related to FHLB Agreements
\$	\$	\$	\$

7.4 For funding agreements within the separate account, provide a general description on the nature of the agreement, type of funding (lines of credit, borrowed money, etc) and intended use of funding.

Reporting Differences Between GAAP and SAP Financial Statements (This disclosure is applicable to all reporting entities regardless if they file GAAP financial statements)

8.1 Does the reporting entity file GAAP financial statements? Yes [X] No []

8.2 In accordance with the different separate account reporting requirements between GAAP (SOP 03-1) and statutory accounting, does the reporting entity have products that are classified within the separate account that were, or would have been if GAAP financial statements had been completed, required to be reported within the general account under GAAP financials? Pursuant to SOP 03-1, all of the following conditions must be met to receive separate account reporting classification under GAAP: Yes [X] No [] N/A []

- a. Legal Recognition - The separate account is legally recognized. That is, the separate account is established, approved, and regulated under special rules such as state insurance laws, federal securities laws, or similar foreign laws.
- b. Legally Insulated - The separate account assets supporting the contract liabilities are legally insulated from the general account liabilities of the insurance enterprise (that is, the contract holder is not subject to insurer default risk to the extent of the assets held in the separate account).
- c. Investment Directive - The insurer must, as a result of contractual, statutory, or regulatory requirements, invest the contract holder's funds within the separate account as directed by the contract holder in designated investment alternatives or in accordance with specific investment objectives or policies.
- d. Investment Performance - All investment performance, net of contract fees and assessments, must as a result of contractual, statutory, or regulatory requirements be passed through to the individual contract holder. Contracts may specify conditions under which there may be a minimum guarantee, but not a ceiling, as a ceiling would prohibit all investment performance from being passed through to the contract holder

GENERAL INTERROGATORIES

8.3 Identify all separate account products and identify whether each product was classified within a separate account for GAAP reporting purposes. (For non-GAAP filers, this disclosure should reflect whether the GAAP classification would have been the same if GAAP financials had been completed.) For products that were (or would have been) reported differently, identify which SOP 03-1 condition prevented separate account GAAP classification for that particular product.

1 Product Identifier	2 Same as GAAP / Condition that Requires GAAP General Account Reporting
Variable Life	Same as GAAP
Variable Universal Life	Same as GAAP
Variable Annuities	Same as GAAP
Variable COLI	Same as GAAP
Fixed BOLI	Symetra Life Insurance Company directs the investment activity and retains the investment risk.

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company
FORM FOR CALCULATING THE INTEREST MAINTENANCE RESERVE

INTEREST MAINTENANCE RESERVE

	1 Amount
1. Reserve as of December 31, Prior Year	(3,294,704)
2. Current year's realized pre-tax capital gains/(losses) of \$(5,477,298) transferred into the reserve net of taxes of \$0	(5,477,298)
3. Adjustment for current year's liability gains/(losses) released from the reserve	
4. Balance before reduction for amount transferred to Summary of Operations (Line 1 + Line 2 + Line 3)	(8,772,002)
5. Current year's amortization released to Summary of Operations (Amortization, Line 1, Column 4)	(960,649)
6. Reserve as of December 31, current year (Line 4 minus Line 5)	(7,811,353)

AMORTIZATION

Year of Amortization	1 Reserve as of December 31, Prior Year	2 Current Year's Realized Capital Gains/(Losses) Transferred into the Reserve Net of Taxes	3 Adjustment for Current Year's Liability Gains/(Losses) Released From the Reserve	4 Balance Before Reduction for Current Year's Amortization (Cols. 1 + 2 + 3)
1. 2016	(623,227)	(337,422)		(960,649)
2. 2017	(629,274)	(725,034)		(1,354,308)
3. 2018	(560,132)	(754,432)		(1,314,564)
4. 2019	(459,454)	(716,339)		(1,175,793)
5. 2020	(382,259)	(681,312)		(1,063,571)
6. 2021	(335,813)	(648,520)		(984,333)
7. 2022	(236,142)	(565,307)		(801,449)
8. 2023	(86,089)	(452,178)		(538,267)
9. 2024	19,934	(329,622)		(309,688)
10. 2025	80,571	(202,353)		(121,782)
11. 2026	112,406	(65,653)		46,753
12. 2027	67,535	306		67,841
13. 2028	16,298	246		16,544
14. 2029	(31,003)	178		(30,825)
15. 2030	(60,989)	106		(60,883)
16. 2031	(68,710)	38		(68,672)
17. 2032	(57,858)			(57,858)
18. 2033	(35,553)			(35,553)
19. 2034	(14,126)			(14,126)
20. 2035	(6,160)			(6,160)
21. 2036	(3,657)			(3,657)
22. 2037	(1,003)			(1,003)
23. 2038				
24. 2039				
25. 2040				
26. 2041				
27. 2042				
28. 2043				
29. 2044				
30. 2045				
31. 2046 and Later				
32. Total (Lines 1 to 31)	(3,294,704)	(5,477,298)		(8,772,002)

ASSET VALUATION RESERVE
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
DEFAULT COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols.4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
LONG-TERM BONDS												
1.		Exempt Obligations	573,143,807	XXX	XXX	573,143,807	0.0000		0.0000		0.0000	
2.	1	Highest Quality	2,456,406,396	XXX	XXX	2,456,406,396	0.0004	982,563	0.0023	5,649,735	0.0030	7,369,219
3.	2	High Quality	1,073,309,388	XXX	XXX	1,073,309,388	0.0019	2,039,288	0.0058	6,225,194	0.0090	9,659,784
4.	3	Medium Quality	17,446,912	XXX	XXX	17,446,912	0.0093	162,256	0.0230	401,279	0.0340	593,195
5.	4	Low Quality	18,765,860	XXX	XXX	18,765,860	0.0213	399,713	0.0530	994,591	0.0750	1,407,440
6.	5	Lower Quality		XXX	XXX		0.0432		0.1100		0.1700	
7.	6	In or Near Default		XXX	XXX		0.0000		0.2000		0.2000	
8.		Total Unrated Multi-class Securities Acquired by Conversion		XXX	XXX		XXX		XXX		XXX	
9.		Total Long-Term Bonds (Sum of Lines 1 through 8)	4,139,072,363	XXX	XXX	4,139,072,363	XXX	3,583,819	XXX	13,270,799	XXX	19,029,638
PREFERRED STOCK												
10.	1	Highest Quality		XXX	XXX		0.0004		0.0023		0.0030	
11.	2	High Quality		XXX	XXX		0.0019		0.0058		0.0090	
12.	3	Medium Quality		XXX	XXX		0.0093		0.0230		0.0340	
13.	4	Low Quality		XXX	XXX		0.0213		0.0530		0.0750	
14.	5	Lower Quality		XXX	XXX		0.0432		0.1100		0.1700	
15.	6	In or Near Default		XXX	XXX		0.0000		0.2000		0.2000	
16.		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
17.		Total Preferred Stocks (Sum of Lines 10 through 16)		XXX	XXX		XXX		XXX		XXX	
SHORT - TERM BONDS												
18.		Exempt Obligations		XXX	XXX		0.0000		0.0000		0.0000	
19.	1	Highest Quality		XXX	XXX		0.0004		0.0023		0.0030	
20.	2	High Quality		XXX	XXX		0.0019		0.0058		0.0090	
21.	3	Medium Quality		XXX	XXX		0.0093		0.0230		0.0340	
22.	4	Low Quality		XXX	XXX		0.0213		0.0530		0.0750	
23.	5	Lower Quality		XXX	XXX		0.0432		0.1100		0.1700	
24.	6	In or Near Default		XXX	XXX		0.0000		0.2000		0.2000	
25.		Total Short - Term Bonds (Sum of Lines 18 through 24)		XXX	XXX		XXX		XXX		XXX	
DERIVATIVE INSTRUMENTS												
26.		Exchange Traded		XXX	XXX		0.0004		0.0023		0.0030	
27.	1	Highest Quality		XXX	XXX		0.0004		0.0023		0.0030	
28.	2	High Quality		XXX	XXX		0.0019		0.0058		0.0090	
29.	3	Medium Quality		XXX	XXX		0.0093		0.0230		0.0340	
30.	4	Low Quality		XXX	XXX		0.0213		0.0530		0.0750	
31.	5	Lower Quality		XXX	XXX		0.0432		0.1100		0.1700	
32.	6	In or Near Default		XXX	XXX		0.0000		0.2000		0.2000	
33.		Total Derivative Instruments		XXX	XXX		XXX		XXX		XXX	
34.		Total (Lines 9 + 17 + 25 + 33)	4,139,072,363	XXX	XXX	4,139,072,363	XXX	3,583,819	XXX	13,270,799	XXX	19,029,638

ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
DEFAULT COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols. 4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
MORTGAGE LOANS												
In Good Standing:												
35.		Farm Mortgages - CM1 - Highest Quality			XXX		0.0010		0.0050		0.0065	
36.		Farm Mortgages - CM2 - High Quality			XXX		0.0035		0.0100		0.0130	
37.		Farm Mortgages - CM3 - Medium Quality			XXX		0.0060		0.0175		0.0225	
38.		Farm Mortgages - CM4 - Low Medium Quality			XXX		0.0105		0.0300		0.0375	
39.		Farm Mortgages - CM5 - Low Quality			XXX		0.0160		0.0425		0.0550	
40.		Residential Mortgages - Insured or Guaranteed			XXX		0.0003		0.0006		0.0010	
41.		Residential Mortgages - All Other			XXX		0.0013		0.0030		0.0040	
42.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0003		0.0006		0.0010	
43.		Commercial Mortgages - All Other - CM1 - Highest Quality	301,114,598		XXX	301,114,598	0.0010	301,115	0.0050	1,505,573	0.0065	1,957,245
44.		Commercial Mortgages - All Other - CM2 - High Quality	30,446,911		XXX	30,446,911	0.0035	106,564	0.0100	304,469	0.0130	395,810
45.		Commercial Mortgages - All Other - CM3 - Medium Quality	608,395		XXX	608,395	0.0060	3,650	0.0175	10,647	0.0225	13,689
46.		Commercial Mortgages - All Other - CM4 - Low Medium Quality			XXX		0.0105		0.0300		0.0375	
47.		Commercial Mortgages - All Other - CM5 - Low Quality			XXX		0.0160		0.0425		0.0550	
Overdue, Not in Process:												
48.		Farm Mortgages			XXX		0.0420		0.0760		0.1200	
49.		Residential Mortgages - Insured or Guaranteed			XXX		0.0005		0.0012		0.0020	
50.		Residential Mortgages - All Other			XXX		0.0025		0.0058		0.0090	
51.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0005		0.0012		0.0020	
52.		Commercial Mortgages - All Other			XXX		0.0420		0.0760		0.1200	
In Process of Foreclosure:												
53.		Farm Mortgages			XXX		0.0000		0.1700		0.1700	
54.		Residential Mortgages - Insured or Guaranteed			XXX		0.0000		0.0040		0.0040	
55.		Residential Mortgages - All Other			XXX		0.0000		0.0130		0.0130	
56.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0000		0.0040		0.0040	
57.		Commercial Mortgages - All Other			XXX		0.0000		0.1700		0.1700	
58.		Total Schedule B Mortgages (Sum of Lines 35 through 57)	332,169,904		XXX	332,169,904	XXX	411,329	XXX	1,820,689	XXX	2,366,744
59.		Schedule DA Mortgages			XXX		0.0030		0.0100		0.0130	
60.		Total Mortgage Loans on Real Estate (Lines 58 + 59)	332,169,904		XXX	332,169,904	XXX	411,329	XXX	1,820,689	XXX	2,366,744

ASSET VALUATION RESERVE
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
EQUITY AND OTHER INVESTED ASSET COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols. 4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
COMMON STOCK												
1.		Unaffiliated - Public		XXX	XXX		0.0000		0.1300 (a)		0.1300 (a)	
2.		Unaffiliated - Private		XXX	XXX		0.0000		0.1600		0.1600	
3.		Federal Home Loan Bank		XXX	XXX		0.0000		0.0050		0.0080	
4.		Affiliated - Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
Affiliated - Investment Subsidiary:												
5.		Fixed Income - Exempt Obligations					XXX		XXX		XXX	
6.		Fixed Income - Highest Quality					XXX		XXX		XXX	
7.		Fixed Income - High Quality					XXX		XXX		XXX	
8.		Fixed Income - Medium Quality					XXX		XXX		XXX	
9.		Fixed Income - Low Quality					XXX		XXX		XXX	
10.		Fixed Income - Lower Quality					XXX		XXX		XXX	
11.		Fixed Income - In/Near Default					XXX		XXX		XXX	
12.		Unaffiliated Common Stock - Public					0.0000		0.1300 (a)		0.1300 (a)	
13.		Unaffiliated Common Stock - Private					0.0000		0.1600		0.1600	
14.		Real Estate					0.0000 (b)		0.0000 (b)		0.0000 (b)	
15.		Affiliated - Certain Other (See SVO Purposes and Procedures Manual)		XXX	XXX		0.0000		0.1300		0.1300	
16.		Affiliated - All Other		XXX	XXX		0.0000		0.1600		0.1600	
17.		Total Common Stock (Sum of Lines 1 through 16)					XXX		XXX		XXX	
REAL ESTATE												
18.		Home Office Property (General Account only)					0.0000		0.0750		0.0750	
19.		Investment Properties					0.0000		0.0750		0.0750	
20.		Properties Acquired in Satisfaction of Debt					0.0000		0.1100		0.1100	
21.		Total Real Estate (Sum of Lines 18 through 20)					XXX		XXX		XXX	
OTHER INVESTED ASSETS												
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF BONDS												
22.		Exempt Obligations		XXX	XXX		0.0000		0.0000		0.0000	
23.	1	Highest Quality		XXX	XXX		0.0004		0.0023		0.0030	
24.	2	High Quality		XXX	XXX		0.0019		0.0058		0.0090	
25.	3	Medium Quality		XXX	XXX		0.0093		0.0230		0.0340	
26.	4	Low Quality		XXX	XXX		0.0213		0.0530		0.0750	
27.	5	Lower Quality		XXX	XXX		0.0432		0.1100		0.1700	
28.	6	In or Near Default		XXX	XXX		0.0000		0.2000		0.2000	
29.		Total with Bond Characteristics (Sum of Lines 22 through 28)		XXX	XXX		XXX		XXX		XXX	

ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
EQUITY AND OTHER INVESTED ASSET COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols. 4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF PREFERRED STOCKS												
30.	1	Highest Quality		XXX	XXX		0.0004		0.0023		0.0030	
31.	2	High Quality		XXX	XXX		0.0019		0.0058		0.0090	
32.	3	Medium Quality		XXX	XXX		0.0093		0.0230		0.0340	
33.	4	Low Quality		XXX	XXX		0.0213		0.0530		0.0750	
34.	5	Lower Quality		XXX	XXX		0.0432		0.1100		0.1700	
35.	6	In or Near Default		XXX	XXX		0.0000		0.2000		0.2000	
36.		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
37.		Total with Preferred Stock Characteristics (Sum of Lines 30 through 36)		XXX	XXX		XXX		XXX		XXX	
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF MORTGAGE LOANS												
In Good Standing Affiliated:												
38.		Mortgages - CM1 - Highest Quality			XXX		0.0010		0.0050		0.0065	
39.		Mortgages - CM2 - High Quality			XXX		0.0035		0.0100		0.0130	
40.		Mortgages - CM3 - Medium Quality			XXX		0.0060		0.0175		0.0225	
41.		Mortgages - CM4 - Low Medium Quality			XXX		0.0105		0.0300		0.0375	
42.		Mortgages - CM5 - Low Quality			XXX		0.0160		0.0425		0.0550	
43.		Residential Mortgages - Insured or Guaranteed			XXX		0.0003		0.0006		0.0010	
44.		Residential Mortgages - All Other		XXX	XXX		0.0013		0.0030		0.0040	
45.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0003		0.0006		0.0010	
Overdue, Not in Process Affiliated:												
46.		Farm Mortgages			XXX		0.0420		0.0760		0.1200	
47.		Residential Mortgages - Insured or Guaranteed			XXX		0.0005		0.0012		0.0020	
48.		Residential Mortgages - All Other			XXX		0.0025		0.0058		0.0090	
49.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0005		0.0012		0.0020	
50.		Commercial Mortgages - All Other			XXX		0.0420		0.0760		0.1200	
In Process of Foreclosure Affiliated:												
51.		Farm Mortgages			XXX		0.0000		0.1700		0.1700	
52.		Residential Mortgages - Insured or Guaranteed			XXX		0.0000		0.0040		0.0040	
53.		Residential Mortgages - All Other			XXX		0.0000		0.0130		0.0130	
54.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0000		0.0040		0.0040	
55.		Commercial Mortgages - All Other			XXX		0.0000		0.1700		0.1700	
56.		Total Affiliated (Sum of Lines 38 through 55)			XXX		XXX		XXX		XXX	
57.		Unaffiliated - In Good Standing With Covenants			XXX		0.0000 (c)		0.0000 (c)		0.0000 (c)	
58.		Unaffiliated - In Good Standing Defeased With Government Securities			XXX		0.0010		0.0050		0.0065	
59.		Unaffiliated - In Good Standing Primarily Senior			XXX		0.0035		0.0010		0.0130	
60.		Unaffiliated - In Good Standing All Other			XXX		0.0060		0.0175		0.0225	
61.		Unaffiliated - Overdue, Not in Process			XXX		0.0420		0.0760		0.1200	
62.		Unaffiliated - In Process of Foreclosure			XXX		0.0000		0.1700		0.1700	
63.		Total Unaffiliated (Sum of Lines 57 through 62)			XXX		XXX		XXX		XXX	
64.		Total with Mortgage Loan Characteristics (Lines 56 + 63)			XXX		XXX		XXX		XXX	

ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
EQUITY AND OTHER INVESTED ASSET COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols. 4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF COMMON STOCK												
65.		Unaffiliated Public		XXX	XXX		0.0000		0.1300 (a)		0.1300 (a)	
66.		Unaffiliated Private		XXX	XXX		0.0000		0.1600		0.1600	
67.		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
68.		Affiliated Certain Other (See SVO Purposes & Procedures Manual)		XXX	XXX		0.0000		0.1300		0.1300	
69.		Affiliated Other - All Other		XXX	XXX		0.0000		0.1600		0.1600	
70.		Total with Common Stock Characteristics (Sum of Lines 65 through 69)		XXX	XXX		XXX		XXX		XXX	
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF REAL ESTATE												
71.		Home Office Property (General Account only)					0.0000		0.0750		0.0750	
72.		Investment Properties					0.0000		0.0750		0.0750	
73.		Properties Acquired in Satisfaction of Debt					0.0000		0.1100		0.1100	
74.		Total with Real Estate Characteristics (Sum of Lines 71 through 73)					XXX		XXX		XXX	
LOW INCOME HOUSING TAX CREDIT INVESTMENTS												
75.		Guaranteed Federal Low Income Housing Tax Credit					0.0003		0.0006		0.0010	
76.		Non-guaranteed Federal Low Income Housing Tax Credit					0.0063		0.0120		0.0190	
77.		Guaranteed State Low Income Housing Tax Credit					0.0003		0.0006		0.0010	
78.		Non-guaranteed State Low Income Housing Tax Credit					0.0063		0.0120		0.0190	
79.		All Other Low Income Housing Tax Credit					0.0273		0.0600		0.0975	
80.		Total LIHTC (Sum of Lines 75 through 79)					XXX		XXX		XXX	
ALL OTHER INVESTMENTS												
81.		NAIC 1 Working Capital Finance Investments		XXX			0.0000		0.0037		0.0037	
82.		NAIC 2 Working Capital Finance Investments		XXX			0.0000		0.0120		0.0120	
83.		Other Invested Assets - Schedule BA		XXX			0.0000		0.1300		0.1300	
84.		Other Short-Term Invested Assets - Schedule DA		XXX			0.0000		0.1300		0.1300	
85.		Total All Other (Sum of Lines 81, 82, 83 and 84)		XXX			XXX		XXX		XXX	
86.		Total Other Invested Assets - Schedules BA & DA (Sum of Lines 29, 37, 64, 70, 74, 80 and 85)					XXX		XXX		XXX	

(a) Times the company's weighted average portfolio beta (Minimum .10, Maximum .20).
 (b) Determined using the same factors and breakdowns used for directly owned real estate.
 (c) This will be the factor associated with the risk category determined in the company generated worksheet.

ASSET VALUATION RESERVE (Continued)

BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS REPLICATIONS (SYNTHETIC) ASSETS

1 RSAT Number	2 Type	3 CUSIP	4 Description of Asset(s)	5 NAIC Designation or Other Description of Asset	6 Value of Asset	7 AVR Basic Contribution	8 AVR Reserve Objective	9 AVR Maximum Reserve
NONE								
0599999 - Total								

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NONE

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 carrying value:	
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 (Line 9 minus Line 10)	

NONE

SCHEDULE B - VERIFICATION BETWEEN YEARS

Mortgage Loans

1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	265,534,207
2.	Cost of acquired:	
2.1	Actual cost at time of acquisition (Part 2, Column 7)	78,716,145
2.2	Additional investment made after acquisition (Part 2, Column 8)	200,000
		78,916,145
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	12,280,448
8.	Deduct amortization of premium and mortgage interest points and commitment fees	
9.	Total foreign exchange change in book value/recorded investment excluding accrued 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)	332,169,904
12.	Total valuation allowance	
13.	Subtotal (Line 11 plus 12)	332,169,904
14.	Deduct total nonadmitted amounts	
15.	Statement value of mortgages owned at end of current period (Line 13 minus Line 14)	332,169,904

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 18	
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	5,010,362,596
2.	Cost of bonds and stocks acquired, Part 3, Column 7	1,032,318,495
3.	Accrual of discount	7,521,233
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	337,590
4.4.	Part 4, Column 11	(14,587,140)
		(14,249,550)
5.	Total gain (loss) on disposals, Part 4, Column 19	6,497,151
6.	Deduction consideration for bonds and stocks disposed of, Part 4, Column 7	979,636,289
7.	Deduct amortization of premium	11,981,812
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	345,320
9.2.	Part 2, Section 1, Column 17	
9.3.	Part 2, Section 2, Column 14	
9.4.	Part 4, Column 13	246,815
		592,135
10.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	5,050,239,689
11.	Deduct total nonadmitted amounts	
12.	Statement value at end of current period (Line 10 minus Line 11)	5,050,239,689

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					
Governments (Including all obligations guaranteed by governments)	1. United States	573,143,805	590,406,350	579,286,333	566,894,252
	2. Canada	4,889,842	5,662,603	5,725,695	4,490,000
	3. Other Countries				
	4. Totals	578,033,647	596,068,953	585,012,028	571,384,252
U.S. States, Territories and Possessions (Direct and guaranteed)	5. Totals	1,000,000	1,213,300	1,000,000	1,000,000
U.S. Political Subdivisions of States, Territories and Possessions (Direct and guaranteed)	6. Totals	498,194	526,210	487,645	500,000
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	1,188,802,676	1,210,563,704	1,177,231,605	1,202,650,549
Industrial and Miscellaneous, SVO Identified Funds and Hybrid Securities (unaffiliated)	8. United States	2,034,254,080	2,121,337,027	2,057,951,744	2,007,400,929
	9. Canada	45,700,780	49,000,754	48,377,435	44,025,000
	10. Other Countries	290,782,986	301,682,329	287,723,056	290,480,000
	11. Totals	2,370,737,846	2,472,020,110	2,394,052,235	2,341,905,929
Parent, Subsidiaries and Affiliates	12. Totals				
	13. Total Bonds	4,139,072,363	4,280,392,277	4,157,783,513	4,117,440,730
PREFERRED STOCKS					
Industrial and Miscellaneous (unaffiliated)	14. United States				
	15. Canada				
	16. Other Countries				
	17. Totals				
Parent, Subsidiaries and Affiliates	18. Totals				
	19. Total Preferred Stocks				
COMMON STOCKS					
Industrial and Miscellaneous (unaffiliated)	20. United States	911,167,326	911,167,326	890,441,044	
	21. Canada				
	22. Other Countries				
	23. Totals	911,167,326	911,167,326	890,441,044	
Parent, Subsidiaries and Affiliates	24. Totals				
	25. Total Common Stocks	911,167,326	911,167,326	890,441,044	
	26. Total Stocks	911,167,326	911,167,326	890,441,044	
	27. Total Bonds and Stocks	5,050,239,689	5,191,559,603	5,048,224,557	

Schedule DA - Verification - Short-Term Investments

NONE

Schedule DB - Part A - Verification - Options, Caps, Floors, Collars, Swaps and Forwards

NONE

Schedule DB - Part B - Verification - Futures Contracts

NONE

Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open

NONE

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open

NONE

Schedule DB - Verification - Book/Adjusted Carrying Value, Fair Value and Potential Exposure of
Derivatives

NONE

Schedule E - Verification - Cash Equivalents

NONE

Schedule A - Part 1 - Real Estate Owned

NONE

Schedule A - Part 2 - Real Estate Acquired and Additions Made

NONE

Schedule A - Part 3 - Real Estate Disposed

NONE

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

SCHEDULE B - PART 1

Showing All Mortgage Loans OWNED December 31 of Current Year

1 Loan Number	2 Code	3 Location		5 Loan Type	6 Date Acquired	7 Rate of Interest	8 Book Value/Recorded Investment Excluding Accrued Interest	Change in Book Value/Recorded Investment					14 Value of Land and Buildings	15 Date of Last Appraisal or Valuation
		3 City	4 State					9 Unrealized Valuation Increase (Decrease)	10 Current Year's (Amortization)/ Accretion	11 Current Year's Other-Than-Temporary Impairment Recognized	12 Capitalized Deferred Interest and Other	13 Total Foreign Exchange Change in Book Value		
2049		FORT MEYERS	FL		08/11/2010	6.400	1,137,804						1,990,000	07/23/2010
2114		CULVER CITY	CA		11/10/2010	6.250	3,604,245						6,520,000	09/12/2010
2116		NORTH RIDGE	CA		10/27/2010	5.950	5,181,832						9,900,000	09/21/2010
2122		GLENDALE	AZ		10/25/2010	6.150	2,626,280						5,580,000	08/24/2010
2133		BELLEVUE	WA		12/10/2010	6.000	1,315,804						3,000,000	10/18/2010
2135		FAYETTEVILLE	NC		12/22/2010	6.150	5,331,850						11,765,000	10/20/2010
2137		FOUNTAIN VALLEY	CA		12/01/2010	5.550	4,027,727						9,900,000	11/01/2010
2158		CORONA	CA		12/29/2010	5.300	3,152,547						6,160,000	10/22/2010
2268		PASADENA	CA		06/07/2011	5.870	2,305,809						4,400,000	03/16/2011
2299		BEND	OR		04/08/2011	6.250	1,378,396						3,100,000	03/15/2011
2305		SANTA CLARA	CA		05/26/2011	5.900	1,804,863						3,120,000	03/12/2011
2313		HARRISON	OH		12/22/2011	6.000	2,072,609						3,250,000	04/28/2011
2352		LAS VEGAS	NV		06/28/2011	6.100	917,783						2,100,000	05/20/2011
2368		CINCINNATI	OH		08/31/2011	5.850	1,820,408						3,810,000	06/08/2011
2397		PALO ALTO	CA		08/22/2011	5.750	2,669,911						5,900,000	06/25/2011
2403		ANAHEIM	CA		07/26/2011	5.650	1,064,007						1,900,000	06/30/2011
2405		LAKE WORTH	TX		09/29/2011	5.700	2,180,866						4,845,000	08/18/2011
2420		VACAVILLE	CA		09/22/2011	5.700	746,381						2,280,000	07/08/2011
2439		WINTER HAVEN	FL		11/08/2011	5.600	654,259						1,260,000	05/05/2011
2440		OSHEGO	IL		09/26/2011	5.600	1,292,819						2,210,000	07/23/2011
2463		BIRMINGHAM	MI		10/18/2011	5.500	2,242,890						4,000,000	08/19/2011
2467		SOUTH BEND	IN		10/14/2011	5.750	1,885,605						3,250,000	08/10/2011
2491		KALAMAZOO	MI		11/29/2011	5.600	1,770,954						3,400,000	11/15/2011
2503		RALEIGH	NC		12/14/2011	5.300	2,006,892						3,610,000	10/21/2011
3004		DENVER	CO		12/27/2011	4.950	1,153,293						2,025,000	11/04/2011
3022		SCOTTSDALE	AZ		01/03/2012	5.150	1,896,068						3,630,000	10/26/2011
3061		SAN DIEGO	CA		06/20/2012	5.300	1,899,304						6,900,000	03/21/2012
3073		MILWAUKEE	WI		02/01/2012	5.350	1,585,405						3,100,000	11/21/2011
3085		RIO RANCHO	NM		04/11/2012	5.250	3,176,087						5,430,000	11/23/2011
3091		SAN FRANCISCO	CA		12/22/2011	5.000	4,736,554						9,050,000	11/18/2011
3093		SALT LAKE CITY	UT		02/29/2012	5.250	2,754,052						4,750,000	12/06/2011
3105		KENTWOOD	MI		03/08/2012	5.400	5,235,522						10,700,000	01/03/2012
3106		BLUE ASH	OH		03/08/2012	5.400	2,003,246						8,040,000	12/02/2011
3116		SAN JOSE	CA		02/03/2012	5.450	4,118,859						11,820,000	12/29/2011
3117		SPRINGFIELD	VA		12/29/2011	5.150	752,386						3,900,000	12/01/2011
3128		PASADENA	CA		07/31/2012	5.400	1,512,440						4,600,000	02/24/2012
3137		TORRANCE	CA		03/29/2012	5.300	1,482,070						3,230,000	01/09/2012
3139		FISHERS	IN		04/26/2012	5.250	1,508,961						2,800,000	01/09/2012
3153		RIVERSIDE	CA		03/01/2012	5.250	1,522,519						3,530,000	01/13/2012
3154		DESERT HOT SPRINGS	CA		03/01/2012	5.250	1,253,847						3,290,000	01/13/2012
3193		DAYTON	OH		06/22/2012	5.450	961,182						1,720,000	04/04/2012
3194		LIVONIA	MI		03/30/2012	5.300	1,306,880						3,100,000	03/01/2012
3198		NORTH FORT MEYERS	FL		04/10/2012	5.250	1,349,609						2,190,000	02/23/2012
3210		MUKILTEO	WA		05/07/2012	5.050	1,647,526						2,875,000	02/23/2012
3212		SAN BERNARDINO	CA		04/05/2012	5.250	1,194,859						2,380,000	02/29/2012
3238		DAYTON	OH		06/22/2012	5.450	215,945						960,000	04/04/2012
3239		DAYTON	OH		06/22/2012	5.450	637,905						1,090,000	04/03/2012
3412		NORWALK	CA		08/29/2012	4.800	1,263,279						3,630,000	07/15/2012
3482		EMERYVILLE	CA		11/30/2012	4.350	911,591						3,650,000	09/11/2012
3493		SAN LUIS OBISPO	CA		11/06/2012	4.500	3,077,277						8,280,000	10/04/2012
3508		HALTOM CITY	TX		12/21/2012	4.750	1,410,748						2,800,000	01/16/2012
3545		SANTA MONICA	CA		01/30/2013	4.500	1,818,775						4,050,000	11/09/2012
3553		ALLIANCE	OH		01/23/2013	4.625	982,091						1,700,000	10/22/2012
3576		HOUSTON	TX		04/25/2013	4.400	2,970,984						13,100,000	01/11/2013
3585		BOISE	ID		02/22/2013	4.700	3,106,830						7,170,000	12/14/2012
3603		DALLAS	TX		03/07/2013	4.500	3,563,282						6,100,000	12/27/2012
3611		PHOENIX	AZ		03/01/2013	4.550	3,420,348						7,200,000	12/28/2012
3624		TUCSON	AZ		02/27/2013	4.570	2,007,115						3,725,000	01/23/2013
3632		WHITE BEAR LAKE	MINN		07/26/2013	4.600	608,395						1,050,000	05/15/2013
3634		HERMOSA	CA		02/04/2013	4.500	1,999,661						4,250,000	12/21/2012
3638		STOCKTON	CA		06/28/2013	4.500	1,481,588						2,440,000	12/01/2012

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

SCHEDULE B - PART 1

Showing All Mortgage Loans OWNED December 31 of Current Year

1 Loan Number	2 Code	3 Location		5 Loan Type	6 Date Acquired	7 Rate of Interest	8 Book Value/Recorded Investment Excluding Accrued Interest	Change in Book Value/Recorded Investment					14 Value of Land and Buildings	15 Date of Last Appraisal or Valuation
		3 City	4 State					9 Unrealized Valuation Increase (Decrease)	10 Current Year's (Amortization)/ Accretion	11 Current Year's Other-Than-Temporary Impairment Recognized	12 Capitalized Deferred Interest and Other	13 Total Foreign Exchange Change in Book Value		
3642		VAN NUYS	CA		01/30/2013	4.650	1,649,092						3,720,000	12/21/2012
3645		SCOTTSDALE	AZ		06/17/2013	4.910	893,602						1,500,000	02/07/2013
3652		BLOOMINGTON	IL		04/29/2013	4.750	2,317,712						4,200,000	01/29/2013
3682		TORRANCE	CA		03/14/2013	4.900	1,652,402						3,330,000	01/28/2013
3719		ENCINITAS	CA		05/08/2013	4.880	1,935,895						6,950,000	02/26/2013
3722		PORT ARTHUR	TX		03/28/2013	4.650	1,258,532						2,520,000	01/31/2012
3759		WESTMINSTER	CO		04/23/2013	4.550	1,122,499						2,500,000	03/15/2013
3760		ST LOUIS PARK	MN		08/09/2013	4.600	1,384,686						2,700,000	04/23/2013
3783		TUCSON	AZ		07/30/2013	4.550	1,937,474						3,500,000	05/21/2013
3784		CARMEL	IN		07/30/2013	4.550	922,613						1,560,000	05/29/2013
3785		NOBLESVILLE	IN		07/30/2013	4.550	922,613						1,730,000	05/29/2013
3793		FONTANA	CA		06/24/2013	4.700	1,154,680						3,550,000	05/31/2013
3855		SIMI VALLEY	CA		09/13/2013	5.150	1,441,351						3,700,000	08/02/2013
3856		CHICAGO	IL		11/20/2013	5.030	1,087,177						2,175,000	09/06/2013
3915		PENSACOLA	FL		09/09/2013	5.000	1,489,601						2,325,000	07/02/2013
3927		SAN JUAN CAPISTRANO	CA		08/29/2013	5.150	1,693,393						4,550,000	07/17/2013
3933		HAUPPAUGE	NY		09/13/2013	5.040	1,481,735						2,800,000	07/22/2013
3939		COPPELL	TX		09/11/2013	5.140	2,936,709						4,700,000	07/17/2013
3949		NORCROSS	GA		10/29/2013	5.000	4,875,599						9,300,000	09/13/2013
3954		HURST	TX		09/13/2013	4.950	1,943,502						4,530,000	08/16/2013
3966		CHEYENNE	WY		09/13/2013	5.130	1,398,301						3,400,000	08/21/2013
3967		OAKLAND	CA		11/14/2013	4.950	3,737,913						8,000,000	09/28/2013
3969		BREMERTON	WA		10/29/2013	4.850	1,203,626						1,990,000	09/04/2013
3970		ARVADA	CO		12/24/2013	4.950	1,267,240						2,500,000	09/12/2013
3971		KENT	WA		10/04/2013	5.250	607,838						1,100,000	09/03/2013
3974		SAN DIEGO	CA		12/02/2013	5.250	5,012,478						8,940,000	09/11/2013
3976		SUMNER	WA		10/25/2013	5.250	905,279						1,850,000	09/12/2013
3981		LAS VEGAS	NV		10/01/2013	5.380	1,588,524						3,275,000	09/12/2013
3985		LOS ANGELES	CA		11/12/2013	5.230	2,435,964						4,700,000	09/27/2013
4012		GRAND PRAIRIE	TX		11/21/2013	5.050	1,519,960						2,500,000	10/10/2013
4021		SAN FRANCISCO	CA		12/26/2013	5.100	2,184,836						4,730,000	11/29/2013
4023		SAN FRANCISCO	CA		12/26/2013	5.100	1,781,625						5,220,000	11/30/2013
4032		TUCSON	AZ		01/16/2014	5.250	1,916,065						5,000,000	11/27/2013
4054		CEDAR PARK	TX		12/20/2013	4.800	900,235						1,600,000	11/21/2013
4087		SAVANNAH	GA		02/03/2014	4.840	1,665,708						3,190,000	12/05/2013
4283		MCLEAN	VA		06/30/2014	4.950	1,327,195						2,600,000	05/30/2014
4302		CHICAGO	IL		04/21/2015	4.700	3,668,663						5,500,000	04/02/2015
4327		ANACORTES	WA		08/06/2014	4.670	2,060,193						4,530,000	06/03/2014
4333		BURTON	WA		07/28/2014	4.600	913,763						5,650,000	06/06/2014
4338		JACKSON	TN		07/23/2014	4.610	1,146,485						1,850,000	06/10/2014
4356		FOND DU LAC	WI		09/25/2014	4.650	1,023,944						1,700,000	08/05/2014
4358		SEDONA	AZ		08/01/2014	4.640	2,369,305						5,500,000	07/07/2014
4384		HOUSTON	TX		08/26/2014	4.600	1,669,832						3,100,000	06/25/2014
4385		MINOOKA	IL		09/11/2014	4.650	581,651						2,550,000	08/11/2014
4387		OKLAHOMA CITY	OK		10/03/2014	4.550	1,666,088						3,450,000	08/22/2014
4388		HUNTINGTON STATION	NY		10/22/2014	4.680	1,430,778						2,250,000	07/30/2014
4406		SACRAMENTO	CA		09/03/2014	4.870	1,172,378						4,100,000	07/18/2014
4442		GOLDEN	CO		10/09/2014	4.650	1,142,055						2,050,000	08/08/2014
4453		GLENDALE	AZ		10/29/2014	4.440	2,131,660						3,600,000	09/09/2014
4491		KENOSHA	WI		12/05/2014	4.630	1,292,514						2,475,000	10/14/2014
4499		CORONA	CA		01/07/2015	4.400	1,053,840						2,000,000	09/06/2014
4529		PLACENTIA	CA		11/18/2014	4.700	673,915						3,360,000	10/02/2014
4548		DAHLONEGA	GA		10/23/2014	4.660	629,415						1,145,000	10/08/2014
4581		BELLINGHAM	WA		11/25/2014	4.800	1,052,165						2,160,000	10/28/2014
4614		PROVO	UT		12/30/2014	4.350	1,588,492						2,800,000	11/13/2014
4627		CHARLOTTE	NC		02/03/2015	4.590	1,705,875						3,900,000	10/14/2014
4853		CINCINNATI	OH		07/01/2015	4.170	3,656,969						5,420,000	05/11/2015
4866		MILWAUKIE	OR		06/10/2015	4.050	1,762,392						3,600,000	05/19/2015
4868		COLUMBUS	OH		07/14/2015	4.250	1,339,021						3,030,000	06/15/2015
4873		TUCSON	AZ		08/04/2015	4.350	3,157,561						5,970,000	06/17/2015
4876		BUFFALO	NY		07/28/2015	4.590	1,156,027						2,000,000	04/27/2015

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

SCHEDULE B - PART 1

Showing All Mortgage Loans OWNED December 31 of Current Year

1 Loan Number	2 Code	3 Location		5 Loan Type	6 Date Acquired	7 Rate of Interest	8 Book Value/Recorded Investment Excluding Accrued Interest	Change in Book Value/Recorded Investment					14 Value of Land and Buildings	15 Date of Last Appraisal or Valuation
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4878		LOS ALAMITOS	CA		06/18/2015	4.300	1,621,605						4,000,000	04/29/2015
4880		MESQUITE	TX		07/01/2015	4.000	1,950,998						3,000,000	05/06/2015
4887		TAYLOR	WI		06/30/2015	4.350	1,717,435						2,700,000	05/26/2015
4889		HOUSTON	TX		08/14/2015	4.350	1,919,349						3,700,000	06/24/2015
4890		HOUSTON	TX		08/28/2015	4.350	671,772						1,570,000	06/19/2015
4899		MIDLAND	MI		06/30/2015	4.350	1,526,609						2,800,000	05/26/2015
4915		GILBERT	AZ		07/08/2015	4.250	610,582						2,100,000	05/19/2015
4982		SUGAR LAND	TX		09/29/2015	4.140	2,067,008						3,775,000	06/08/2015
4986		STATELINE	NV		10/14/2015	4.470	1,496,726						3,200,000	08/12/2015
5134		WEST SACRAMENTO	CA		11/23/2015	4.350	1,857,003						3,800,000	11/03/2015
5141		EAST AMHERST	NV		03/31/2016	4.600	1,418,272						2,100,000	10/14/2015
5166		BUFFALO	NV		11/17/2015	4.510	1,237,939						2,000,000	11/09/2015
5228		SUNNYVALE	CA		12/18/2015	4.350	2,937,881						14,560,000	11/18/2015
5241		HAMILTON	NJ		12/18/2015	4.690	3,449,601						5,800,000	12/01/2015
5252		FORT MYERS	FL		02/02/2016	4.640	803,713						1,450,000	01/04/2016
5275		LOS ANGELES	CA		12/29/2015	4.670	1,263,153						3,730,000	12/17/2015
5319		ROCK HILL	SC		02/11/2016	4.650	1,003,506						1,950,000	02/05/2016
5320		WINCHESTER	VA		04/26/2016	4.650	888,724						1,980,000	03/22/2016
5325		COSTA MESA	CA		04/01/2016	4.450	886,713						2,530,000	02/12/2016
5326		Eugene	OR		03/02/2016	4.520	1,976,024						3,080,000	01/20/2016
5347		OREM	UT		09/29/2016	4.200	4,482,965						7,460,000	09/02/2016
5375		INDIANAPOLIS	IN		09/30/2016	4.000	1,494,155						2,900,000	08/02/2016
5376		WICHITA	KS		09/30/2016	4.000	1,095,714						2,100,000	08/03/2016
5378		OMAHA	NE		09/30/2016	4.000	796,883						1,480,000	08/05/2016
5379		KANSAS CITY	MO		09/30/2016	4.000	622,565						1,160,000	08/03/2016
5398		SAINT CHARLES	MO		05/20/2016	4.630	741,939						1,150,000	03/31/2016
5426		LAYTON	UT		06/16/2016	4.420	2,121,843						3,120,000	04/06/2016
5454		BOSSIER CITY	LA		06/06/2016	4.550	1,378,275						2,170,000	03/31/2016
5462		SAN DIEGO	CA		04/29/2016	4.430	1,099,412						3,600,000	04/25/2016
5513		LAS VEGAS	NV		07/15/2016	4.450	1,731,760						3,300,000	06/01/2016
5523		BOISE	ID		06/24/2016	4.480	1,981,728						4,250,000	05/27/2016
5544		KYLE	TX		07/20/2016	4.010	1,390,572						2,235,000	06/02/2016
5579		SOUTH SAINT PAUL	MN		12/05/2016	4.470	2,000,000						6,820,000	07/06/2016
5590		CHICAGO	IL		08/26/2016	4.150	3,223,772						6,500,000	07/07/2016
5601		KENT	WA		08/01/2016	4.060	1,289,922						2,450,000	07/20/2016
5608		DELAWARE	OH		09/30/2016	4.300	3,183,101						7,875,000	08/29/2016
5630		CLOVIS	NM		09/30/2016	4.000	597,662						1,025,000	08/15/2016
5634		AURORA	CO		10/28/2016	4.000	1,356,292						2,630,000	09/09/2016
5660		STANWOOD	WA		10/07/2016	4.050	4,291,007						8,300,000	08/25/2016
5669		RANCHO CUCAMONGA	CA		11/01/2016	3.950	3,400,000						11,500,000	10/10/2016
5677		SAN ANTONIO	TX		11/18/2016	3.740	1,750,000						3,440,000	10/27/2016
5698		SEATTLE	WA		11/23/2016	4.170	800,000						1,490,000	10/03/2016
5706		BELLEVUE	WA		10/31/2016	4.050	3,689,969						13,700,000	09/27/2016
5715		LA MARQUE	TX		10/28/2016	4.110	2,554,772						3,980,000	09/26/2016
5734		MIAMI	FL		11/14/2016	3.920	4,118,971						7,500,000	10/18/2016
5741		SEATTLE	WA		10/31/2016	3.590	1,995,874						4,150,000	09/21/2016
5749		MURRIETA	CA		10/14/2016	3.820	947,357						1,950,000	09/22/2016
5751		LYNCHBURG	VA		11/21/2016	3.790	2,150,000						4,200,000	10/04/2016
5752		ROUND ROCK	TX		11/16/2016	4.020	1,400,000						4,400,000	10/05/2016
5754		NORFOLK	VA		11/22/2016	4.060	1,760,000						2,625,000	09/30/2016
5756		NORFOLK	VA		11/22/2016	4.060	1,150,000						1,670,000	09/30/2016
5758		SAN DIEGO	CA		11/22/2016	4.050	2,160,000						4,325,000	10/14/2016
5763		LEAGUE CITY	TX		11/21/2016	3.920	1,500,000						8,900,000	10/03/2016
5771		WILLOWBROOK	IL		11/29/2016	3.990	3,200,000						5,100,000	10/04/2016
5842		JOHNSON CITY	TN		12/22/2016	4.190	2,065,571						4,900,000	11/10/2016
5843		HUNTSVILLE	AL		12/22/2016	4.190	2,025,571						4,375,000	11/07/2016
							0.000							
							0.000							
							0.000							
							0.000							
							0.000							

E04.2

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

SCHEDULE B - PART 1

Showing All Mortgage Loans OWNED December 31 of Current Year

1 Loan Number	2 Code	3 Location		5 Loan Type	6 Date Acquired	7 Rate of Interest	8 Book Value/Recorded Investment Excluding Accrued Interest	Change in Book Value/Recorded Investment					14 Value of Land and Buildings	15 Date of Last Appraisal or Valuation	
		3 City	4 State					9 Unrealized Valuation Increase (Decrease)	10 Current Year's (Amortization)/ Accretion	11 Current Year's Other-Than-Temporary Impairment Recognized	12 Capitalized Deferred Interest and Other	13 Total Foreign Exchange Change in Book Value			
0599999. Mortgages in good standing - Commercial mortgages-all other								332,169,904						721,585,000	XXX
0899999. Total Mortgages in good standing								332,169,904						721,585,000	XXX
1699999. Total - Restructured Mortgages															XXX
2499999. Total - Mortgages with overdue interest over 90 days															XXX
3299999. Total - Mortgages in the process of foreclosure															XXX
3399999 - Totals								332,169,904						721,585,000	XXX

General Interrogatory:

1. Mortgages in good standing \$ unpaid taxes \$ interest due and unpaid.
2. Restructured mortgages \$ unpaid taxes \$ interest due and unpaid.
3. Mortgages with overdue interest over 90 days not in process of foreclosure \$ unpaid taxes \$ interest due and unpaid.
4. Mortgages in process of foreclosure \$ unpaid taxes \$ interest due and unpaid.

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Year

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
4882	LOS ANGELES	CA		06/26/2015	03/10/2016	2,970,629							2,970,629			
0199999. Mortgages closed by repayment						2,970,629							2,970,629			
2049	FORT MEYERS	FL		08/11/2010		1,168,263										30,459
2114	CULVER CITY	CA		11/10/2010		3,700,204										95,960
2116	NORTHRIDGE	CA		10/27/2010		5,325,840										144,008
2122	GLENDALE	AZ		10/25/2010		2,697,595										71,315
2133	BELLEVUE	WA		12/10/2010		1,351,645										35,841
2135	FAYETTEVILLE	NC		12/22/2010		5,657,716										325,866
2137	FOUNTAIN VALLEY	CA		12/01/2010		4,212,945										185,217
2158	CORONA	CA		12/29/2010		3,334,090										181,543
2268	PASADENA	CA		06/07/2011		2,346,490										40,681
2299	BEND	OR		04/08/2011		1,413,716										35,320
2305	SANTA CLARA	CA		05/26/2011		1,881,376										76,513
2313	HARRISON	OH		12/22/2011		2,124,351										51,742
2352	LAS VEGAS	NV		06/28/2011		941,396										23,613
2368	CINCINNATI	OH		08/31/2011		1,895,947										75,538
2397	PALO ALTO	CA		08/22/2011		2,740,617										70,706
2403	ANAHEIM	CA		07/26/2011		1,092,713										28,706
2405	LAKE WORTH	TX		09/29/2011		2,271,861										90,995
2420	VACAVILLE	CA		09/22/2011		801,446										55,065
2439	WINTER HAVEN	FL		11/08/2011		681,691										27,432
2440	OSIEGO	IL		09/26/2011		1,347,246										54,428
2463	BIRMINGHAM	MI		10/18/2011		2,321,167										78,278
2467	SOUTH BEND	IN		10/14/2011		1,963,432										77,827
2491	KALAMAZOO	MI		11/29/2011		1,844,291										73,336
2503	RALEIGH	NC		12/14/2011		2,061,518										54,626
3004	DENVER	CO		12/27/2011		1,186,049										32,756
3022	SCOTTSDALE	AZ		01/03/2012		1,976,575										80,507
3061	SAN DIEGO	CA		06/20/2012		1,948,942										49,638
3073	MILWAUKEE	WI		02/01/2012		1,651,512										66,107
3085	RIO RANCHO	NM		04/11/2012		3,260,721										84,634
3091	SAN FRANCISCO	CA		12/22/2011		4,828,909										92,355
3093	SALT LAKE CITY	UT		02/29/2012		2,828,419										74,367
3105	KENTWOOD	MI		03/08/2012		5,449,913										214,391
3106	BLUE ASH	OH		03/08/2012		2,085,026										81,780
3116	SAN JOSE	CA		02/03/2012		4,410,936										292,077
3117	SPRINGFIELD	VA		12/29/2011		807,910										55,524
3128	PASADENA	CA		07/31/2012		1,572,284										59,843
3137	TORRANCE	CA		03/29/2012		1,521,600										39,530
3139	FISHERS	IN		04/26/2012		1,560,623										51,662
3153	RIVERSIDE	CA		03/01/2012		1,563,643										41,124
3154	DESERT HOT SPRINGS	CA		03/01/2012		1,287,712										33,865
3193	DAYTON	OH		06/22/2012		999,317										38,134
3194	LIVONIA	MI		03/30/2012		1,399,449										92,569
3198	NORTH FORT MEYERS	FL		04/10/2012		1,385,573										35,964
3210	MUKILTEO	WA		05/07/2012		1,689,230										41,703
3212	SAN BERNARDINO	CA		04/05/2012		1,243,914										49,055
3238	DAYTON	OH		06/22/2012		448,104										232,159
3239	DAYTON	OH		06/22/2012		663,216										25,311
3412	NORWALK	CA		08/29/2012		1,297,996										34,717
3482	EMERYVILLE	CA		11/30/2012		1,041,757										130,166
3493	SAN LUIS OBISPO	CA		11/06/2012		3,163,472										86,195
3508	HALTOM CITY	TX		12/21/2012		1,448,796										38,047
3545	SANTA MONICA	CA		01/30/2013		1,869,099										50,324
3553	ALLIANCE	OH		01/23/2013		1,000,980										18,890
3576	HOUSTON	TX		04/25/2013		3,363,147										392,163
3585	BOISE	ID		02/22/2013		3,190,118										83,287
3603	DALLAS	TX		03/07/2013		3,660,680										97,398

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Year

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
3611	PHOENIX	AZ		03/01/2013		3,513,814										93,467
3624	TUCSON	AZ		02/27/2013		2,061,818										54,703
3632	WHITE BEAR LAKE	MN		07/26/2013		626,233										17,838
3634	HERMOSA	CA		02/04/2013		2,055,065										55,404
3638	STOCKTON	CA		06/28/2013		1,515,337										33,769
3642	VAN NUYS	CA		01/30/2013		1,693,866										44,773
3645	SCOTTSDALE	AZ		06/17/2013		927,690										34,089
3652	BLOOMINGTON	IL		04/29/2013		2,460,645										142,933
3682	TORRANCE	CA		03/14/2013		1,695,315										42,913
3719	ENCINITAS	CA		05/08/2013		1,985,670										49,775
3722	PORT ARTHUR	TX		03/28/2013		1,292,286										33,754
3759	WESTMINSTER	CO		04/23/2013		1,152,801										30,302
3760	ST LOUIS PARK	MN		08/09/2013		1,421,151										36,465
3783	TUCSON	AZ		07/30/2013		1,988,840										51,366
3784	CARMEL	IN		07/30/2013		947,071										24,458
3785	NOBLESVILLE	IN		07/30/2013		947,071										24,458
3793	FONTANA	CA		06/24/2013		1,199,649										44,969
3855	SIMI VALLEY	CA		09/13/2013		1,527,620										86,269
3856	CHICAGO	IL		11/20/2013		1,126,688										39,510
3915	PENSACOLA	FL		09/09/2013		1,526,366										36,765
3927	SAN JUAN CAPISTRANO	CA		08/29/2013		1,734,624										41,231
3933	HAUPPAUGE	NY		09/13/2013		1,571,109										89,374
3939	COPPELL	TX		09/11/2013		3,007,842										71,133
3949	NORCROSS	GA		10/29/2013		5,054,591										178,991
3954	HURST	TX		09/13/2013		1,995,591										52,089
3966	CHEYENNE	WY		09/13/2013		1,432,214										33,913
3967	OAKLAND	CA		11/14/2013		3,829,624										91,712
3969	BREMERTON	WA		10/29/2013		1,233,745										30,119
3970	ARVADA	CO		12/24/2013		1,313,669										46,429
3971	KENT	WA		10/04/2013		622,265										14,427
3974	SAN DIEGO	CA		12/02/2013		5,130,655										118,177
3976	SUMNER	WA		10/25/2013		937,691										32,412
3981	LAS VEGAS	NV		10/01/2013		1,625,794										37,270
3985	LOS ANGELES	CA		11/12/2013		2,483,520										57,556
4012	GRAND PRAIRIE	TX		11/21/2013		1,556,752										36,792
4021	SAN FRANCISCO	CA		12/26/2013		2,237,052										52,216
4023	SAN FRANCISCO	CA		12/26/2013		1,824,205										42,580
4032	TUCSON	AZ		01/16/2014		1,947,122										31,056
4054	CEDAR PARK	TX		12/20/2013		953,957										53,722
4087	SAVANNAH	GA		02/03/2014		1,726,094										60,387
4283	MCLEAN	VA		06/30/2014		1,358,378										31,184
4302	CHICAGO	IL		04/21/2015		3,752,744										84,081
4327	ANACORTES	WA		08/06/2014		2,110,307										50,114
4333	BURIEN	WA		07/28/2014		929,769										16,007
4338	JACKSON	TN		07/23/2014		1,174,543										28,058
4356	FOND DU LAC	WI		09/25/2014		1,059,998										36,054
4358	SEDONA	AZ		08/01/2014		2,427,051										57,745
4384	HOUSTON	TX		08/26/2014		1,729,347										59,515
4385	MINOOKA	IL		09/11/2014		614,052										32,400
4387	OKLAHOMA CITY	OK		10/03/2014		1,695,062										28,974
4388	HUNTINGTON STATION	NY		10/22/2014		1,464,846										34,068
4406	SACRAMENTO	CA		09/03/2014		1,199,728										27,350
4442	GOLDEN	CO		10/09/2014		1,169,524										27,469
4453	GLENDALE	AZ		10/29/2014		2,251,268										119,608
4491	KENOSHA	WI		12/05/2014		1,323,141										30,627
4499	CORONA	CA		01/07/2015		1,079,478										25,639
4529	PLACENTIA	CA		11/18/2014		689,822										15,907
4548	DAHLONEGA	GA		10/23/2014		664,150										34,735
4581	BELLINGHAM	WA		11/25/2014		1,076,655										24,490
4614	PROVO	UT		12/30/2014		1,650,093										61,600

Schedule BA - Part 1 - Other Long-Term Invested Assets Owned

NONE

Schedule BA - Part 2 - Other Long-Term Invested Assets Acquired and Additions Made

NONE

Schedule BA - Part 3 - Other Long-Term Invested Assets Disposed, Transferred or Repaid

NONE

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
912828-2A-7	US TREASURY N/B				1	6,438,089	.91 9730	6,438,089	7,000,000	6,438,089		3,498	345,320		1.500	1.853	FA	39,660		10/28/2016	08/15/2026
912828-SV-3	US TREASURY N/B				1	554,813	.98 5310	591,187	600,000	569,837		5,146			1.750	2.638	MM	1,363	10,500	09/14/2012	05/15/2022
0199999. Subtotal - Bonds - U.S. Governments - Issuer Obligations						6,992,902	XXX	7,029,276	7,600,000	7,007,926		8,644	345,320		XXX	XXX	XXX	41,023	10,500	XXX	XXX
36176W-YD-7	GNMA POOL 778608		4		1	2,247,032	104.3370	2,217,997	2,125,795	2,241,595		36			3.500	1.669	MON	6,200	74,403	02/02/2012	11/15/2041
36178E-DM-8	GNMA POOL AA6408		4		1	4,775,841	101.4800	4,919,544	4,847,801	4,777,933		260			3.000	3.325	MON	12,120	145,434	07/16/2013	05/15/2043
36178T-TL-0	GNMA POOL AB6855		4		1	2,870,705	101.3380	2,719,384	2,683,489	2,863,409		(1,976)			3.000	1.326	MON	6,709	80,505	10/15/2012	09/15/2042
36179M-EK-2	GNMA POOL MA0138		4		1	3,114,917	101.2390	3,157,625	3,118,995	3,114,912		(1)			2.500	2.513	MON	6,498	77,975	06/22/2012	06/20/2027
36179M-SW-1	GNMA POOL MA0533		4		1	8,393,236	101.6790	8,007,448	7,875,196	8,375,267		(659)			3.000	1.316	MON	19,688	236,256	11/29/2012	11/20/2042
36179N-LC-0	GNMA POOL MA1223		4		1	10,421,527	101.6790	10,768,173	10,590,310	10,425,926		116			3.000	3.367	MON	26,476	317,709	08/08/2013	08/20/2043
36180C-4B-2	GNMA POOL AD1718		4		1	3,774,548	101.4880	3,682,832	3,628,828	3,769,279		86			3.000	2.065	MON	9,072	108,865	02/20/2013	02/15/2043
36180C-5D-7	GNMA POOL AD1744		4		1	12,767,398	101.5010	12,384,312	12,201,187	12,736,625		(10,019)			3.000	2.280	MON	30,503	366,036	03/20/2013	02/20/2043
36180C-5E-5	GNMA POOL AD1745		4		1	10,708,545	101.5000	11,080,384	10,916,643	10,716,502		1,901			3.000	3.327	MON	27,292	327,499	07/30/2013	02/20/2043
36180C-YH-6	GNMA POOL AD1612		4		1	11,527,047	97.1420	11,598,125	11,939,327	11,543,538		2,791			2.500	3.141	MON	24,874	298,483	05/28/2013	01/15/2043
36180D-YH-4	GNMA POOL AD2512		4		1	10,275,880	101.3200	10,524,213	10,387,054	10,279,125		1,338			3.000	3.222	MON	25,968	311,612	07/01/2013	07/15/2043
36202C-QX-4	GNMA POOL 002270		4		1	40,334	119.5310	47,720	39,922	40,038		(73)			8.000	7.958	MON	266	3,194	09/14/2000	08/20/2026
36202D-E3-1	GNMA POOL 002854		4		1	4,815	122.4380	5,849	4,791	4,777		(9)			8.000	7.990	MON	32	382	01/07/2000	12/20/2029
36202D-F2-2	GNMA POOL 002885		4		1	2,837	115.3290	3,244	2,813	2,822		(1)			8.500	8.503	MON	20	239	05/11/2000	02/20/2030
36202D-FH-9	GNMA POOL 002868		4		1	92,202	121.7980	111,430	91,487	91,947		(100)			8.000	7.864	MON	610	7,319	01/07/2000	01/20/2030
36202D-G9-6	GNMA POOL 002924		4		1	11,582	114.8400	13,189	11,485	11,522		(4)			8.500	8.503	MON	81	976	05/11/2000	05/20/2030
36202D-GT-2	GNMA POOL 002910		4		1	1,246	117.5470	1,452	1,235	1,239					8.500	8.506	MON	9	105	05/11/2000	04/20/2030
36202D-HX-2	GNMA POOL 002946		4		1	11,271	120.5670	13,528	11,220	11,253		5			8.000	7.906	MON	75	898	07/27/2000	07/20/2030
36202D-QN-4	GNMA POOL 003161		4		1	75,487	116.5560	87,342	74,936	75,300		(33)			6.500	6.389	MON	406	4,871	11/21/2001	11/20/2031
36202D-WE-7	GNMA POOL 003345		4		1	479,134	111.5010	535,748	480,486	479,146					5.000	5.057	MON	2,002	24,024	02/21/2003	02/20/2033
36202F-BK-1	GNMA POOL 004542		4		1	1,510,044	110.6780	1,589,217	1,435,894	1,506,627		(502)			5.500	3.765	MON	6,581	78,974	09/30/2009	09/20/2039
36202F-V8-6	GNMA POOL 005139		4		1	940,614	106.6530	963,150	903,070	940,018		(113)			4.000	2.511	MON	3,010	36,123	03/29/2012	08/20/2041
36205G-AD-3	GNMA POOL 389804		4		1	674,463	110.6560	749,382	677,215	674,762		68			5.000	5.091	MON	2,822	33,861	01/23/2003	01/15/2033
3620A2-T5-5	GNMA POOL 717072		4		1	368,531	110.2410	400,331	363,140	368,269		(40)			5.000	4.432	MON	1,513	18,157	06/23/2009	05/15/2039
3620A5-BZ-1	GNMA POOL 719256		4		1	5,162,511	108.4990	5,269,452	4,856,691	5,149,150		(3,411)			4.500	2.566	MON	18,213	218,551	10/06/2010	07/15/2040
3620A9-P2-1	GNMA POOL 723241		4		1	1,252,342	110.0010	1,313,744	1,194,307	1,250,122		(46)			5.000	2.956	MON	4,976	59,715	12/02/2009	10/15/2039
3620A9-P2-8	GNMA POOL 723240		4		1	1,047,783	110.0210	1,111,287	1,046,136	1,046,136		(62)			5.000	3.593	MON	4,209	50,503	11/03/2009	10/15/2039
3620A9-TN-1	GNMA POOL 723357		4		1	387,903	111.8220	410,967	367,518	386,294		(939)			5.500	4.402	MON	1,684	20,213	10/14/2009	09/15/2039
3620A9-ZD-6	GNMA POOL 725340		4		1	5,966,011	110.0320	6,313,746	5,738,077	5,955,799		(1,704)			5.000	3.631	MON	23,909	286,904	01/22/2010	12/15/2039
3620AA-TX-6	GNMA POOL 724266		4		1	1,937,234	111.7810	2,066,204	1,848,436	1,932,640		(1,711)			5.500	4.110	MON	8,472	101,664	10/06/2009	09/15/2039
3620AC-6M-1	GNMA POOL 726376		4		1	1,687,768	110.0340	1,776,355	1,614,364	1,685,010		(471)			5.000	3.015	MON	6,727	80,718	11/20/2009	10/15/2039
3620AD-CD-2	GNMA POOL 726468		4		1	1,852,993	110.3260	1,950,462	1,767,913	1,849,040		(221)			5.000	3.380	MON	7,366	88,395	11/13/2009	11/15/2039
3620AF-4W-4	GNMA POOL 729037		4		1	7,838,934	110.0250	8,268,968	7,515,506	7,822,940		(3,108)			5.000	3.711	MON	31,315	375,776	03/23/2010	02/15/2040
3620AM-K4-3	GNMA POOL 733915		4		1	7,702,324	108.5160	7,848,134	7,232,229	7,680,580		(2,655)			4.500	2.657	MON	27,121	325,450	10/07/2010	09/15/2040
3620AR-HA-2	GNMA POOL 737425		4		1	4,011,772	106.3890	4,252,134	3,996,784	4,011,206		16			4.000	3.819	MON	13,323	159,871	12/20/2010	09/15/2040
3620AS-GN-3	GNMA POOL 738313		4		1	1,452,335	108.2110	1,478,120	1,365,961	1,451,238		(99)			4.500	1.594	MON	5,122	61,468	12/08/2011	05/15/2041
3620CO-2Y-3	GNMA POOL 745191		4		1	610,507	108.2540	618,387	571,235	610,013		(89)			4.500	1.113	MON	2,142	25,706	01/31/2012	07/15/2040
3620CO-W5-3	GNMA POOL 745068		4		1	2,905,615	108.3270	2,963,733	2,735,904	2,899,921		(271)			4.500	1.292	MON	10,260	123,116	10/06/2010	06/15/2040
3620C4-SF-8	GNMA POOL 748518		4		1	5,350,767	106.1190	5,443,451	5,129,555	5,343,123		(322)			4.000	1.987	MON	17,099	205,182	10/06/2010	09/15/2040
3620C4-SP-6	GNMA POOL 748526		4		1	16,770,927	106.3890	17,091,995	16,065,549	16,742,821		(6,162)			4.000	2.456	MON	53,552	642,622	10/06/2010	09/15/2040
3621W-K4-9	GNMA POOL 525115		4		1	36,649	101.5290	37,303	36,741	36,638		(1)			8.250	8.385	MON	253	3,031	05/12/2000	04/15/2030
36223S-R2-1	GNMA POOL 316505		4		1	23,773	101.4280	24,056	23,717	23,661		(8)			8.250	8.301	MON	163	1,957	05/26/2000	10/20/2021
36225A-UJ-7	GNMA POOL 780585		4		1	50,529	109.8400	54,688	49,789	50,101		(48)			8.250	8.173	MON	342	4,108	07/27/2000	06/15/2027
3622A2-CS-9	GNMA POOL 783681		4		1	6,734,659	101.4880	6,421,495	6,327,336	6,720,605		1,792			3.000	1.319	MON	15,818	189,820	11/02/2012	10/15/2042
36295P-YT-3	GNMA POOL 676722		4		1	1,212,394	111.9150	1,293,976	1,156,210	1,209,012		(337)			5.500	4.102	MON	5,299	63,591	09/16/2009	02/15/2038
36296D-LC-0	GNMA POOL 688023		4		1	588,942	11														

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	N A I C D e s .	A c t u a l C o s t	R a t e U s e d t o O b t a i n F a i r V a l u e	F a i r V a l u e	P a r V a l u e	B o o k / A d j u s t e d C a r r y i n g V a l u e	U n r e a l i z e d V a l u a t i o n I n c r e a s e / (D e c r e a s e)	C u r r e n t Y e a r ' s (A m o r t i z a t i o n) A c c r e t i o n	C u r r e n t Y e a r ' s O t h e r - T h a n - T e m p o r a r y I m p a i r m e n t R e c o g n i z e d	T o t a l F o r e i g n E x c h a n g e C h a n g e i n B o o k / A d j u s t e d C a r r y i n g V a l u e	R a t e o f	E f f e c t i v e R a t e o f	W h e n P a i d	A d m i t t e d A m o u n t D u e a n d A c c r u e d	A m o u n t R e c e i v e d D u r i n g Y e a r	A c q u i r e d	S t a t e d C o n t r a c t u a l M a t u r i t y D a t e
383730-PY-1	GNMA REMIC SERIES 2003-4 CLASS BX			4	1	1,408,676	108.0070	1,525,767	1,412,649	1,409,026			(4)		4.500	4.547	MON	5,297	63,569	05/16/2003	05/20/2033
383735-LY-1	GNMA REMIC SERIES 2003-12 CLASS OZ			4	1	2,805,666	110.6400	3,072,412	2,776,938	2,785,105			1,815		5.250	5.173	MON	12,149	145,736	01/01/2016	02/20/2033
38373V-P9-5	GNMA REMIC SERIES 2002-84 CLASS PH			4	1	281,709	112.6180	301,163	267,419	273,349			88		6.000	5.495	MON	1,337	16,045	02/17/2005	11/16/2032
38373X-DZ-6	GNMA REMIC SERIES 2002-45 CLASS TC			4	1	1,197,148	109.0330	1,342,202	1,231,000	1,214,742			1,156		6.000	6.297	MON	6,155	73,860	06/13/2002	06/16/2032
38373Y-D9-2	GNMA REMIC SERIES 2003-4 CLASS MZ			4	1	2,073,429	109.2810	2,314,046	2,117,520	2,093,398			(796)		5.500	5.811	MON	9,705	116,464	03/05/2003	01/20/2033
38374L-5H-0	GNMA SERIES 2005-60 CLASS WZ			4	1	918,242	110.6030	1,025,280	926,992	919,575			193		5.500	5.651	MON	4,249	49,498	12/01/2016	09/20/2035
38374Y-CZ-4	GNMA SERIES 2010-93 CLASS GP			4	1	35,184,324	105.3070	34,592,911	32,849,565	33,504,866			(353,707)		4.500	3.537	MON	123,186	1,478,230	09/28/2010	02/20/2039
38374Y-OR-7	GNMA SERIES 2010-85 CLASS MC			4	1	16,697,245	102.2790	16,211,504	15,850,248	15,921,040			(119,581)		4.500	3.606	MON	59,438	713,261	07/07/2010	12/20/2037
38374Y-VL-1	GNMA SERIES 2010-95 CLASS P5			4	1	8,684,719	104.7790	8,487,060	8,100,000	8,226,165			(101,531)		4.500	3.462	MON	30,375	364,500	09/08/2010	03/20/2039
38375C-PA-2	GNMA SERIES 2012-47 CLASS VB			4	1	6,017,344	102.9180	5,660,516	5,500,000	5,832,881			(45,808)		3.500	2.551	MON	16,042	192,500	07/30/2012	11/20/2028
38376C-U0-0	GNMA SERIES 2009-79 CLASS PD			4	1	8,190,000	104.0610	8,116,740	7,800,000	7,880,970			(62,347)		4.500	3.791	MON	29,250	351,000	07/08/2010	02/20/2038
38376E-TR-6	GNMA SERIES 2009-110 CLASS CY			4	1	7,443,532	104.9920	8,119,606	7,733,540	7,627,088			40,795		4.000	4.499	MON	25,778	309,342	02/25/2010	11/16/2024
38376K-QT-1	GNMA SERIES 2009-87 CLASS PD			4	1	12,748,000	103.8530	13,293,240	12,800,000	12,764,694			3,499		4.500	4.567	MON	48,000	576,000	04/26/2010	03/20/2038
38376P-TU-4	GNMA SERIES 2009-125 CLASS MP			4	1	2,741,447	105.0740	3,003,010	2,858,000	2,812,111			12,310		4.000	4.526	MON	9,527	114,320	02/16/2010	12/16/2024
38376T-DS-8	GNMA SERIES 2010-2 CLASS PC			4	1	4,938,000	102.7340	4,931,254	4,800,000	4,810,959			(25,111)		5.000	4.563	MON	20,000	240,000	04/08/2010	01/20/2038
38376V-N6-0	GNMA SERIES 2010-23 CLASS EP			4	1	2,498,214	103.8060	2,574,279	2,479,905	2,479,668			(3,785)		4.500	4.400	MON	9,300	111,596	05/10/2010	02/20/2038
38376W-4G-7	GNMA SERIES 2010-33 CLASS PD			4	1	2,692,447	107.2350	2,879,247	2,685,000	2,684,791			(1,399)		4.500	4.481	MON	10,069	120,825	05/07/2010	06/20/2039
38376X-0G-1	GNMA SERIES 2010-29 CLASS PD			4	1	9,839,692	102.8820	10,196,571	9,910,927	9,880,177			7,497		4.500	4.621	MON	37,166	445,992	04/23/2010	10/20/2038
38376X-VR-1	GNMA SERIES 2010-30 CLASS NY			4	1	2,932,643	107.7920	3,078,528	2,856,000	2,888,538			(6,836)		5.000	4.715	MON	11,900	142,800	04/06/2010	12/16/2026
38376Y-VT-5	GNMA SERIES 2010-43 CLASS VN			4	1	20,165,250	104.4480	20,059,152	19,205,000	19,380,513			(138,147)		5.000	4.279	MON	80,021	960,250	05/12/2010	08/20/2029
38377D-XB-7	GNMA SERIES 2010-104 CLASS NB			4	1	14,258,093	106.7230	14,180,304	13,287,000	13,664,992			(110,633)		4.500	3.625	MON	49,826	597,915	09/02/2010	05/20/2039
38377D-KJ-0	GNMA SERIES 2010-104 CLASS PB			4	1	7,269,743	106.2030	7,529,801	7,090,000	7,151,134			(26,026)		4.500	4.156	MON	26,588	319,050	05/12/2011	09/20/2039
38377E-K3-7	GNMA SERIES 2010-60 CLASS OG			4	1	2,943,706	104.4040	2,943,474	2,819,319	2,827,296			(5,477)		4.500	4.200	MON	10,572	126,869	03/20/2010	03/20/2039
38377E-QL-1	GNMA SERIES 2010-67 CLASS JD			4	1	7,153,613	105.5000	7,332,262	6,950,000	6,995,257			(28,571)		4.500	4.104	MON	26,063	312,750	05/25/2010	05/20/2039
38377F-CE-9	GNMA SERIES 2010-61 CLASS CD			4	1	4,068,033	101.7850	3,879,175	3,811,147	3,827,380			(21,943)		4.500	3.275	MON	14,292	171,501	07/23/2010	07/20/2037
38377J-PR-8	GNMA SERIES 2010-98 CLASS VB			4	1	3,396,050	104.1920	3,261,196	3,130,000	3,212,977			(31,506)		4.500	3.378	MON	11,738	140,850	10/20/2010	02/20/2029
38377K-AD-2	GNMA SERIES 2010-114 CLASS NB			4	1	22,728,619	106.3450	22,715,388	21,360,000	21,850,728			(179,850)		4.500	3.687	MON	80,100	961,200	11/15/2010	06/20/2039
38377L-CF-3	GNMA SERIES 2010-116 CLASS PV			4	1	7,020,950	105.3450	7,313,919	6,942,843	6,971,465			(9,338)		4.000	3.876	MON	23,143	277,714	11/19/2010	12/20/2039
38377L-J4-1	GNMA SERIES 2010-130 CLASS LD			4	1	4,667,222	106.6530	5,098,029	4,780,000	4,723,265			12,767		4.500	4.824	MON	17,925	215,100	02/07/2011	08/16/2039
38377L-PU-6	GNMA SERIES 2010-128 CLASS JC			4	1	14,088,867	105.4440	15,816,654	15,000,000	14,528,722			117,353		4.000	4.757	MON	50,000	600,000	02/08/2011	06/20/2039
38377L-WD-6	GNMA SERIES 2010-127 CLASS PD			4	1	12,007,674	104.8860	12,437,520	11,858,137	11,905,224			(25,299)		4.000	3.857	MON	39,527	474,325	01/11/2011	02/20/2039
38377M-RA-6	GNMA SERIES 2010-144 CLASS BC			4	1	24,682,889	106.2320	26,687,538	25,122,000	24,892,701			56,026		4.000	4.227	MON	83,740	1,004,880	01/13/2011	09/16/2039
38377Q-HF-7	GNMA SERIES 2011-18 CLASS ZE			4	1	10,153,653	103.3860	11,980,391	11,588,028	10,498,493			133,155		4.000	5.281	MON	38,627	453,632	12/01/2016	11/16/2040
38377R-BG-9	GNMA SERIES 2010-158 CLASS DC			4	1	10,183,517	104.9400	11,049,161	10,529,000	10,352,872			41,965		4.000	4.411	MON	35,097	421,160	01/26/2011	10/20/2038
38377R-K7-5	GNMA SERIES 2010-165 CLASS HB			4	1	2,537,281	102.5340	2,512,086	2,450,000	2,502,323			(6,580)		3.500	3.158	MON	7,146	85,750	08/26/2011	12/16/2025
38377V-BP-0	GNMA SERIES 2011-51 CLASS AX			4	1	9,622,765	104.5310	10,222,084	9,779,000	9,706,231			18,030		4.000	4.229	MON	32,597	391,160	05/02/2011	07/20/2039
38377X-5D-0	GNMA SERIES 2012-136 CLASS MW			4	1	2,855,421	100.1850	3,128,526	2,993,720	2,993,720			43,494		2.000	3.824	MON	5,782	69,380	08/29/2013	06/20/2041
38378A-D8-1	GNMA SERIES 2011-162 CLASS AL			4	1	1,766,809	98.2740	1,648,728	1,677,682	1,740,271			(6,492)		3.000	2.540	MON	4,194	50,331	07/17/2012	12/16/2026
38378C-3K-1	GNMA SERIES 2012-26 CLASS AV			4	1	7,340,986	103.9860	7,268,607	6,990,000	7,216,509			(41,842)		3.500	2.857	MON	20,388	244,650	10/16/2014	12/20/2030
38378C-LP-0	GNMA SERIES 2012-13 CLASS KV			4	1	8,522,907	102.2610	8,357,794	8,173,000	8,367,624			(37,455)		3.500	3.020	MON	23,838	286,055	02/23/2012	11/20/2030
38378D-DJ-1	GNMA SERIES 2012-16 CLASS VD			4	1	1,326,463	102.3030	1,237,868	1,210,000	1,285,104			(10,175)		3.500	2.533	MON	3,529	42,350	07/31/2012	09/20/2028
38378D-FB-6	GNMA SERIES 2012-16 CLASS WK			4	1	17,904,928	101.8930	17,902,528	17,570,000	17,744,152			(39,921)		3.000	2.784	MON	43,925	527,100	02/14/2012	10/20/2026
38378M-XD-2	GNMA SERIES 2013-67 CLASS TV			4	1	6,106,387	99.8330	5,910,102	5,920,000	6,080,106			(16,154)		3.000	2.670	MON	14,800	177,600	04/16/2015	02/20/2042
38378T-TU-4	GNMA SERIES 2013-91 CLASS BC			4	1	1,894,047	94.5690	1,923,411	2,033,876	1,926,505			9,678		2.500	3.163	MON	4,237	50,847	06/11/2013	06/20/2028
38378W-JE-1	GNMA SERIES 2013-124 CLASS AY			4	1	2,495,333	98.3510	2,687,686	2,732,740	2,544,854			15,631		3.000	3.873	MON	6,832	81,982	09/04/2013	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
0399999	Subtotal - Bonds - U.S. Governments - Commercial Mortgage-Backed Securities					5,466,699	XXX	5,804,417	5,500,000	5,471,845		1,874			XXX	XXX	XXX	17,122	206,536	XXX	XXX
0599999	Total - U.S. Government Bonds					579,286,333	XXX	590,406,350	566,894,252	573,143,805	(1,194,726)	345,320			XXX	XXX	XXX	1,897,491	21,915,265	XXX	XXX
44881H-AF-1	HYDRO-QUEBEC YANKEE MTNB	A			.1FE	4,620,350	124.1230	4,344,295	3,500,000	3,834,642	(72,109)			9.400	6.607	MN	46,608	329,000		02/17/1999	12/11/2020
44881H-EU-4	HYDRO-QUEBEC MTN SERIES B	A			.1FE	1,105,345	133.1630	1,318,310	990,000	1,055,200	(5,607)			8.400	7.321	MS	21,483	83,160		06/04/1999	03/28/2025
0699999	Subtotal - Bonds - All Other Governments - Issuer Obligations					5,725,695	XXX	5,662,605	4,490,000	4,889,842	(77,716)			XXX	XXX	XXX	68,091	412,160	XXX	XXX	
1099999	Total - All Other Government Bonds					5,725,695	XXX	5,662,605	4,490,000	4,889,842	(77,716)			XXX	XXX	XXX	68,091	412,160	XXX	XXX	
68607L-XQ-5	OREGON ST GO TAX PENSION GO TAX PENSION			4	.1FE	1,000,000	121.3300	1,213,300	1,000,000	1,000,000				5.892	5.892	JD	4,910	58,920		10/28/2003	06/01/2027
1199999	Subtotal - Bonds - U.S. States, Territories and Possessions - Issuer Obligations					1,000,000	XXX	1,213,300	1,000,000	1,000,000				XXX	XXX	XXX	4,910	58,920	XXX	XXX	
1799999	Total - U.S. States, Territories and Possessions Bonds					1,000,000	XXX	1,213,300	1,000,000	1,000,000				XXX	XXX	XXX	4,910	58,920	XXX	XXX	
68583R-BL-5	OR CMNTY COLLEGE DIST TAX PENSION OBLIG MM 12.5				.1FE	487,645	105.2420	526,210	500,000	498,194	1,130			5.197	5.452	JD	72	25,985		07/20/2004	06/30/2018
1899999	Subtotal - Bonds - U.S. Political Subdivisions - Issuer Obligations					487,645	XXX	526,210	500,000	498,194	1,130			XXX	XXX	XXX	72	25,985	XXX	XXX	
2499999	Total - U.S. Political Subdivisions Bonds					487,645	XXX	526,210	500,000	498,194	1,130			XXX	XXX	XXX	72	25,985	XXX	XXX	
31330M-KJ-5	FHLB UNSEC'D NTS SERIES S-17				1	182,063	103.5590	155,338	150,000	151,822	(3,068)			6.850	4.676	JJ	4,367	10,275		03/29/2004	07/28/2017
344612-FF-8	FONTANA CALIF PUB FINNG AUTH TA TAXABLE N FONTANA REDEV PJ B			2	.1FE	1,775,000	100.1290	1,777,290	1,775,000	1,775,000				6.220	6.220	MS	36,802	110,405		10/17/2003	09/01/2023
45189F-AQ-7	ILLINOIS DEV FIN AUTH REV TAXABLE USE ENERGY PJ			2	.1FE	2,514,405	100.0620	2,501,550	2,500,000	2,495,531	273			6.000	5.854	MS	50,000	150,000		12/18/2007	03/01/2028
761157-AE-6	RESOLUTION FNDG AGY SERIES B-2020			4	.1	44,653	126.5030	37,951	30,000	34,475	(1,051)			9.375	5.000	AO	594	2,813		03/25/2004	10/15/2020
977100-AC-0	WISCONSIN ST GEN REV TAXABLE SERIES A			4	.1FE	697,837	116.6030	816,221	700,000	698,735	100			5.700	5.725	MN	6,650	39,900		12/10/2003	05/01/2026
2599999	Subtotal - Bonds - U.S. Special Revenues - Issuer Obligations					5,213,958	XXX	5,288,350	5,155,000	5,155,563	(3,746)			XXX	XXX	XXX	98,413	313,393	XXX	XXX	
31283G-EH-6	FHLMC POOL G00136			4	1	7,979	104.1380	8,232	7,905	7,917	(18)			8.000	7.964	MON	53	632		03/03/2000	04/01/2023
31283H-K2-0	FHLMC POOL G01213			4	1	22,852	114.6930	27,038	23,574	22,976	38			6.000	6.802	MON	118	1,415		04/27/2001	03/01/2031
31283H-QB-4	FHLMC POOL G01350			4	1	146,964	110.8090	169,111	152,615	147,389	(376)			5.500	7.661	MON	699	8,394		05/31/2002	12/01/2031
31288G-SK-9	FHLMC POOL C77722			4	1	453,611	109.4970	498,794	455,533	453,966	11			5.000	5.076	MON	1,898	22,777		02/20/2003	03/01/2033
3128CU-EL-6	FHLMC POOL G30139			4	1	39,263	103.0330	42,493	40,741	41,242	121			6.500	7.691	MON	223	2,681		01/10/2000	12/01/2018
3128CU-FL-5	FHLMC POOL G30171			4	1	48,806	103.7090	52,081	50,218	49,758	117			7.000	7.582	MON	293	3,515		01/11/2000	01/01/2020
3128LY-LH-1	FHLMC POOL G02384			4	1	268,721	113.9820	305,530	268,051	268,655	(9)			6.000	5.890	MON	1,340	16,083		09/20/2007	11/01/2036
3128QJ-S3-1	FHLMC POOL 1G1438			4	1	410,550	106.5260	439,556	412,629	410,573	(27)			2.770	2.900	MON	952	11,407		07/17/2007	01/01/2037
312912-AN-8	FHLMC SERIES 1367 CLASS K			4	1	36,174	106.3430	39,254	36,912	36,568	52			6.500	5.888	MON	169	2,030		09/28/2001	09/15/2022
312915-5A-5	FHLMC SERIES 1522 CLASS HZ			4	1	73,473	112.8530	87,295	77,353	75,876	171			6.500	7.429	MON	419	5,028		06/04/1999	05/15/2023
31292G-Z6-6	FHLMC POOL C00765			4	1	35,759	114.0090	41,462	36,367	35,853	(6)			7.000	7.529	MON	212	2,546		11/10/2000	05/01/2029
31292G-ZZ-2	FHLMC POOL C00760			4	1	12,854	113.4840	14,840	13,077	12,897	16			6.500	6.952	MON	71	850		12/19/2000	05/01/2029
31292H-2F-0	FHLMC POOL C01674			4	1	337,351	112.4570	377,075	335,307	336,962	(113)			5.500	5.362	MON	1,537	18,442		11/03/2003	11/01/2033
31292H-4J-0	FHLMC POOL C01725			4	1	347,510	112.4520	389,324	346,212	347,226	(68)			5.500	5.418	MON	1,587	19,442		12/03/2003	12/01/2033
31292H-7H-1	FHLMC POOL C01796			4	1	554,929	109.7740	607,078	553,028	554,641	(97)			5.000	4.907	MON	2,304	27,651		03/29/2004	03/01/2034
31292H-AK-0	FHLMC POOL C00910			4	1	3,868	120.1330	4,707	3,918	3,879	2			7.500	7.793	MON	24	294		06/15/2000	01/01/2030
31292H-JG-0	FHLMC POOL C01163			4	1	55,193	114.1320	64,639	56,635	55,350	(58)			6.000	6.901	MON	283	3,398		03/28/2001	03/01/2031
31292H-JR-6	FHLMC POOL C01172			4	1	24,881	112.9480	28,306	25,061	24,895	(3)			6.500	6.761	MON	136	1,629		04/27/2001	05/01/2031
31292H-JU-9	FHLMC POOL C01175			4	1	20,149	112.8300	22,470	20,118	19,915	16			7.000	6.487	MON	116	1,394		06/04/2001	05/01/2031
31292H-LQ-5	FHLMC POOL C01235			4	1	94,222	114.7040	110,080	95,969	94,558	75			6.000	6.394	MON	480	5,758		08/27/2001	08/01/2031
31292H-MU-5	FHLMC POOL C01271			4	1	138,186	113.9800	156,150	136,998	137,939	14			6.500	6.291	MON	742	8,905		01/31/2002	12/01/2031
31292H-NB-6	FHLMC POOL C01286			4	1	118,674	114.7580	137,629	119,929	118,812	20			6.000	6.317	MON	600	7,196		02/26/2002	01/01/2032
31292H-NE-0	FHLMC POOL C01289			4	1	188,570	112.3060	213,257	189,890	188,737	74			5.500	5.674	MON	870	10,444		08/28/2002	12/01/2031
31292H-P9-9	FHLMC POOL C01348			4	1	429,160	112.3600	496,134	441,557	431,487	829			5.500	6.102	MON	2,024	24,285		07/26/2002	03/01/2032
31292H-X4-1	FHLMC POOL C01599			4	1	836,033	112.4980	945,474	840,433	836,347	78			5.500	5.650	MON	3,852	46,224		08/22/2003	08/01/2033
31292H-X8-2	FHLMC POOL C01603			4	1	468,804	107.8180	507,358	470,569	468,963	79			6.500	4.586	MON	1,765	21,176		06/26/2003	06/01/2033
31292H-YA-6	FHLMC POOL C01605			4	1	545,319	107.7940	627,116	581,771	549,138	324			4.500	6.491	MON	2,182	26,180		10/16/2003	07/01/2033
31292J-BH-2	FHLMC POOL C01840			4	1	440,520	112.4720	499,836	444,409	440,864	103			5.500	5.736	MON	2,037	24,442		06/23/2004	05/01/2034
31293V-HK-1	FHLMC POOL C30234			4	1	7,668	112.9480	8,791	7,783	7,674	(3)			6.500	8.396	MON	42	506		12/18/2000	08/01/2029
31293W-Q5-2	FHLMC POOL C31376			4	1	7,391	104.5180	8,020	7,674	7,509	9			7.000	7.462	MON	45	537		03/03/2000	09/01/2029
31294B-5X-9	FHLMC POOL C35362			4	1	47,370	111.0280	55,738	50,202	48,497	116			7.000	7.711	MON	293	3,514		05/11/2000	01/01/2030
31294B-6S-5	FHLMC POOL C35371			4	1	30	102.7400	32	31	31				7.000	7.495	MON	2			03/03/2000	01/01/2030

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	Bond Char	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
31294D-PD-7	FHLMC POOL C36720			4	1	32,687	112.4890	38,004	33,785	33,114			36		7.500	7.935	MON	211	2,534	05/11/2000	03/01/2030
31294F-OB-5	FHLMC POOL C38550			4	1	6,074	102.8970	6,460	6,278	6,153			62		7.500	7.933	MON	39	471	05/11/2000	05/01/2030
31294K-IM-9	FHLMC POOL E01281			4	1	111,353	102.4500	112,656	109,962	110,034			(191)		5.000	4.508	MON	458	5,498	12/17/2002	01/01/2018
31294K-SF-3	FHLMC POOL E01418			4	1	290,894	102.5330	307,971	300,364	297,565			791		4.000	5.202	MON	1,001	12,014	09/19/2003	07/01/2018
31296J-WA-0	FHLMC POOL A10641			4	1	482,201	107.5470	515,931	479,727	481,889			230		4.500	4.273	MON	1,799	21,588	06/24/2003	06/01/2033
31296L-PK-1	FHLMC POOL A12226			4	1	536,476	109.9870	594,667	540,670	536,924			(486)		5.000	5.194	MON	2,253	27,033	12/23/2003	08/01/2033
31296P-FL-1	FHLMC POOL A14671			4	1	115,643	109.5500	128,311	117,126	115,783			12		5.000	5.389	MON	488	5,856	12/30/2003	10/01/2033
31298H-F9-4	FHLMC POOL C48292			4	1	34,141	113.6570	39,583	34,826	34,393			189		6.000	6.249	MON	174	2,090	03/01/2001	03/01/2031
3132HR-FY-1	FHLMC POOL Q14683			4	1	7,112,112	95.1300	6,945,614	7,301,202	7,116,879			1,747		2.500	2.930	MON	15,211	182,530	05/15/2015	01/01/2043
3132L5-A3-7	FHLMC POOL FG V80026			4	1	10,309,440	99.9590	9,907,798	9,911,835	10,290,672			(3,294)		3.000	2.339	MON	24,780	297,355	05/06/2013	04/01/2043
31335H-KM-4	FHLMC POOL C90300			4	1	11,476	103.6000	12,237	11,812	11,724			159		7.000	7.450	MON	69	827	01/11/2000	11/01/2019
31335H-KT-9	FHLMC POOL C90306			4	1	19,843	103.7110	21,182	20,424	20,255			28		7.000	7.510	MON	119	1,430	01/11/2000	12/01/2019
31339N-TZ-9	FHLMC REMIC SERIES 2428 CLASS ED			4	1	7,141	100.9220	7,234	7,168	7,151			1		6.000	6.109	MON	36	430	04/26/2002	03/15/2017
313370-J7-0	FHLMC SERIES 1578 CLASS K			4	1	74,453	109.5720	81,136	74,048	74,012			(17)		6.900	6.903	MON	426	5,109	11/09/1999	09/15/2023
313378-KJ-1	FHLMC SERIES 1941 CLASS E			4	1	70,375	112.8210	81,709	72,423	71,394			43		7.500	7.973	MON	453	5,432	03/18/1997	02/15/2027
31337G-U4-9	FHLMC REMIC SERIES 2091 CLASS ZC			4	1	1,165,703	111.1050	1,328,887	1,196,069	1,182,009			(631)		6.000	6.392	MON	5,980	71,764	12/18/2007	11/15/2028
31359B-6U-6	FNMA SERIES 1993-149 CLASS M			4	1	67,072	110.9580	74,701	67,324	67,074			(3)		7.000	7.060	MON	393	4,713	04/11/2002	08/25/2023
31359B-P4-3	FNMA SERIES 1993-133 CLASS KZ			4	1	93,610	108.2420	104,472	95,097	96,517			113		7.000	7.531	MON	563	6,756	08/06/1993	08/25/2023
31359F-DA-3	FNMA REMIC SERIES 1993-202 CLASS J			4	1	127,743	108.2330	140,542	129,852	128,857			46		6.500	6.734	MON	703	8,440	02/04/1998	11/25/2023
31359U-YS-8	FNMA REMIC SERIES 1998-58 CLASS ZB			4	1	221,665	113.1710	246,429	217,750	219,650			(94)		6.000	5.670	MON	1,089	13,065	01/27/2003	10/25/2028
31368H-NN-9	FNMA POOL 190397			4	1	14,977,019	109.1070	15,963,084	14,630,684	14,958,049			(2,086)		5.000	4.130	MON	60,961	731,534	08/27/2009	09/01/2039
3136A0-GV-3	FNMA SERIES 2011-75 CLASS DB			4	1	18,655,615	100.9260	20,981,714	20,789,253	19,630,859			185,179		3.000	4.231	MON	51,973	623,678	07/07/2011	08/25/2026
3136A1-CZ-6	FNMA SERIES 2011-104 CLASS B			4	1	3,341,811	98.7060	3,388,579	3,433,000	3,373,558			6,318		3.000	3.263	MON	8,583	102,990	08/26/2011	10/25/2026
3136A2-IH-2	FNMA SERIES 2011-126 CLASS JB			4	1	487,969	90.6460	453,229	500,000	488,107			139		2.500	2.718	MON	1,042	2,083	10/18/2016	12/25/2041
3136A3-HL-8	FNMA SERIES 2011-137 CLASS CB			4	1	10,034,375	99.4460	9,944,630	10,000,000	10,012,688			(5,105)		3.000	2.962	MON	25,000	300,000	12/15/2011	01/25/2027
3136A3-Z7-9	FNMA SERIES 2012-3 CLASS KB			4	1	4,025,097	98.9930	3,978,364	4,018,818	4,020,352			(1,043)		3.000	2.986	MON	10,047	120,565	01/18/2012	02/25/2027
3136A4-V9-7	FNMA SERIES 2012-32 CLASS DV			4	1	4,898,291	95.7340	5,026,036	5,250,000	5,013,959			26,794		2.500	3.156	MON	10,938	131,250	03/14/2012	04/25/2027
3136A7-3C-4	FNMA SERIES 2012-97 CLASS JM			4	1	2,142,857	96.7270	1,974,017	2,040,816	2,113,792			(7,049)		3.000	2.568	MON	5,102	61,224	09/04/2012	09/25/2027
3136A7-FW-7	FNMA SERIES 2012-70 CLASS BW			4	1	3,977,041	91.3440	4,025,263	4,406,694	4,101,245			28,788		1.750	2.604	MON	6,426	77,117	06/15/2012	06/25/2027
3136A7-GM-8	FNMA SERIES 2012-70 CLASS DW			4	1	8,062,576	97.8800	7,581,263	7,745,495	7,967,579			(22,320)		3.000	2.635	MON	19,364	232,365	08/23/2012	07/25/2027
3136AB-MY-6	FNMA SERIES 2012-148 CLASS VB			4	1	3,792,097	98.0600	3,711,567	3,785,000	3,790,370			(1,597)		3.000	2.965	MON	9,463	113,550	11/30/2015	12/25/2032
3136AC-BL-4	FNMA SERIES 2013-10 CLASS AV			4	1	1,233,580	98.4430	1,165,565	1,184,000	1,227,201			(3,333)		3.000	2.629	MON	2,960	35,520	01/15/2015	11/25/2031
3136AC-CR-0	FNMA SERIES 2013-10 CLASS EV			4	1	1,127,393	96.9050	1,084,364	1,119,000	1,126,174			(687)		3.000	2.931	MON	2,798	33,570	03/12/2015	11/25/2031
3136AC-DD-0	FNMA SERIES 2013-10 CLASS DV			4	1	1,153,010	98.3580	1,092,760	1,111,000	1,147,543			(2,860)		3.000	2.663	MON	2,778	33,330	01/14/2015	11/25/2031
3136AC-NK-3	FNMA SERIES 2013-19 CLASS KV			4	1	2,315,000	96.1040	2,259,411	2,351,000	2,319,763			2,204		3.000	3.151	MON	5,878	70,530	10/08/2014	12/25/2031
3136AD-AZ-9	FNMA SERIES 2013-50 CLASS BV			4	1	1,575,154	93.1510	1,516,492	1,628,000	1,580,903			3,357		2.500	2.801	MON	3,392	40,700	03/31/2015	01/25/2032
3136AD-TT-6	FNMA SERIES 2013-35 CLASS LP			4	1	10,152,933	97.8050	10,159,935	10,388,000	10,190,471			17,158		3.000	3.240	MON	25,970	311,640	09/10/2014	01/25/2043
3136AD-XB-0	FNMA SERIES 2013-26 CLASS BV			4	1	3,322,367	98.0990	3,486,966	3,554,522	3,371,334			18,148		3.500	4.190	MON	10,367	124,408	09/13/2013	02/25/2032
3136AE-SF-0	FNMA SERIES 2013-74 CLASS VB			4	1	16,236,679	96.8650	17,014,355	17,565,035	16,543,369			119,406		3.000	3.818	MON	43,913	526,951	10/03/2013	03/25/2038
3136AE-EW-3	FNMA SERIES 2013-53 CLASS VB			4	1	9,701,779	96.9570	9,975,720	10,288,855	9,837,779			52,460		3.000	3.601	MON	25,722	308,666	03/24/2015	12/25/2037
3136AF-AZ-7	FNMA SERIES 2013-79 CLASS VB			4	1	15,074,883	100.8280	16,233,319	16,100,000	15,321,137			90,953		3.500	4.227	MON	46,958	563,500	09/10/2013	01/25/2032
3136AF-EQ-3	FNMA SERIES 2013-67 CLASS VL			4	1	6,886,969	97.4660	7,147,145	7,332,962	6,987,926			44,700		3.000	3.724	MON	18,332	219,989	04/01/2014	04/25/2032
3136AF-PB-4	FNMA SERIES 2013-75 CLASS CL			4	1	14,346,570	98.2570	15,198,322	15,468,000	14,561,749			77,658		3.000	3.736	MON	38,670	464,404	01/13/2014	04/25/2043
3136AF-T5-3	FNMA SERIES 2013-83 CLASS VN			4	1	5,435,800	103.1470	5,319,291	5,157,000	5,389,487			(30,600)		3.500	2.801	MON	15,041	180,495	06/01/2015	07/25/2033
3136AG-BW-1	FNMA SERIES 2013-95 CLASS PN			4	1	2,279,593	99.0970	2,412,022	2,434,000	2,313,487			11,558		3.000	3.676	MON	6,085	73,020	11/19/2013	01/25/2043
3136AG-HZ-8	FNMA SERIES 2013-94 CLASS GP			4	1	5,703,352	98.1940	5,987,660	6,097,804	5,789,618			30,889		3.000	3.688	MON	15,245	182,934	11/19/2013	03/25/2043
3136AG-K6-8	FNMA SERIES 2013-113 CLASS VB			4	1	3,743,750	98.2480	3,929,913	4,000,000	3,805,037			18,381		3.000	3.758	MON	10,000	120,000	01/24/2014	01/25/2037
3136AG-IH-2	FNMA SERIES 2013-108 CLASS VB			4	1	11,297,866	97.6960	12,267,702	12,557,000	11,615,728			85,609		3.000	4.171	MON	31,393	376,710	09/12/2013	12/25/2036
3136AG-IM-1	FNMA SERIES 2013-108 CLASS GU			4	1	2,041,250	99.2760	1,985,523	2,000,000	2,040,785			(465)		3.000	2.769	MON	5,000	5,000	11/10/2016	10/25/2033
3136AG-YP-1	FNMA SERIES 2013-101 CLASS VB			4	1	9,174,375	100.5510	9,049,595	9,000,000	9,141,482			(18,214)		3.000	2.764	MON	22,500	270,000	02/20/2015	09/25/2033
3136AH-3K-4	FNMA SERIES 2014-7 CLASS BV			4	1	10,752,909	101.5490	10,794,685	10,630,000	10,723,184			(14,089)		3.500	3.365	MON	31,004	372,050	07/31/2014	06/25/2034
3136AH-F6-2	FNMA SERIES 2013-130 CLASS QV			4	1	1,983,030	97.8690	1,945,639	1,988,000	1,983,158			44		3.000	3.023	MON	4,970	59,640	12/11/2014	10/25/2032
3136AH-YC-8	FNMA SERIES 2013-129 CLASS WQ			4	1	10,789,811	94.4120	11,273,761	11,019,439	11,019,439			82,287		2.500	3.535					

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	N A I C D e s .	A c t u a l C o s t	R a t e U s e d t o O b t a i n F a i r V a l u e	F a i r V a l u e	P a r V a l u e	B o o k / A d j u s t e d C a r r y i n g V a l u e	U n r e a l i z e d V a l u a t i o n I n c r e a s e / (D e c r e a s e)	C u r r e n t Y e a r ' s (A m o r t i z a t i o n) A c c r e t i o n	C u r r e n t Y e a r ' s O t h e r - T h a n - T e m p o r a r y I m p a i r m e n t R e c o g n i z e d	T o t a l F o r e i g n E x c h a n g e C h a n g e i n B o o k / A d j u s t e d C a r r y i n g V a l u e	R a t e o f	E f f e c t i v e R a t e o f	W h e n P a i d	A d m i t t e d A m o u n t D u e a n d A c c r u e d	A m o u n t R e c e i v e d D u r i n g Y e a r	A c q u i r e d	S t a t e d C o n t r a c t u a l M a t u r i t y D a t e
3136AJ-AG-1	FNMA SERIES 2014-1 CLASS DU			4	1	4,161,983		96,3590	3,980,595	4,131,000		4,155,878		(3,251)	2.500	2.415	MON	8,606	103,275	01/28/2015	02/25/2029
3136AJ-C5-3	FNMA SERIES 2014-26 CLASS VB			4	1	7,496,685		95,2430	7,680,383	8,064,000		7,585,220		39,046	3.000	3.720	MON	20,160	241,920	04/30/2014	05/25/2034
3136AJ-F4-3	FNMA SERIES 2014-26 CLASS HM			4	1	1,585,313		103,5700	1,553,553	1,500,000		1,571,714		(6,573)	3.500	2.907	MON	4,375	52,500	12/23/2014	05/25/2029
3136AJ-UF-1	FNMA SERIES 2014-20 CLASS TY			4	1	2,721,258		96,2250	2,599,027	2,701,000		2,717,542		(1,978)	2.500	2.420	MON	5,627	67,525	01/28/2015	04/25/2029
3136AJ-WA-0	FNMA SERIES 2014-16 CLASS DB			4	1	3,025,393		94,9080	3,229,073	3,402,304		3,095,257		26,760	2.500	3.635	MON	7,088	85,058	04/01/2014	04/25/2029
3136AK-5S-8	FNMA SERIES 2014-67 CLASS VD			4	1	5,227,793		98,4310	5,001,179	5,080,923		5,219,441		(8,353)	3.000	2.710	MON	12,702	101,618	04/04/2016	03/25/2037
3136AK-HM-6	FNMA SERIES 2014-37 CLASS BV			4	1	6,460,695		93,5960	6,692,087	7,150,000		6,584,481		53,640	2.500	3.535	MON	14,896	178,750	07/15/2014	11/25/2038
3136AK-T8-6	FNMA SERIES 2014-55 CLASS VP			4	1	7,775,161		103,9470	7,757,239	7,462,662		7,719,155		(27,756)	3.500	3.032	MON	21,766	261,193	12/05/2014	10/25/2036
3136AK-YF-4	FNMA SERIES 2014-56 CLASS VB			4	1	5,351,758		101,9180	5,401,653	5,300,000		5,333,992		(8,936)	3.500	3.342	MON	15,458	185,500	09/10/2014	09/25/2034
3136AL-BZ-3	FANNIE MAE SERIES 2014-63 CLASS VB			4	1	5,990,128		98,2020	5,884,287	5,992,000		5,989,126		(752)	3.000	3.001	MON	14,980	179,760	08/25/2015	12/25/2037
3136AL-DU-2	FANNIE MAE SERIES 2014-60 CLASS VE			4	1	13,727,595		97,7080	13,446,546	13,762,000		13,728,161		492	3.000	3.024	MON	34,405	412,860	09/01/2015	07/25/2033
3136AL-JE-2	FANNIE MAE SERIES 2014-71 CLASS VB			4	1	6,712,139		103,2860	6,706,346	6,493,000		6,623,539		(45,606)	3.500	2.801	MON	18,938	227,255	10/31/2014	09/25/2034
3136AM-4Q-9	FNMA SERIES 2015-23 CLASS AV			4	1	6,443,137		104,2710	6,580,513	6,311,000		6,427,729		(10,479)	3.500	3.289	MON	18,407	220,885	06/23/2015	10/25/2033
3136AM-6E-4	FNMA SERIES 2015-24 CLASS VB			4	1	11,317,580		100,3370	11,068,671	11,031,452		11,261,036		(34,536)	3.000	2.650	MON	27,579	330,944	04/07/2015	06/25/2038
3136AM-VP-1	FNMA SERIES 2015-6 CLASS AC			4	1	3,530,671		98,0100	3,534,399	3,606,175		3,530,724		53	2.250	2.489	MON	6,762		12/22/2016	08/25/2034
3136AN-YP-6	FNMA SERIES 2015-27 CLASS GP			4	1	3,076,570		100,7390	3,012,220	2,990,137		3,072,766		(3,805)	2.500	1.558	MON	6,229	18,688	08/30/2016	06/25/2043
3136AN-YY-7	FNMA SERIES 2015-41 CLASS AY			4	1	372,714		96,5790	350,331	362,739		372,517		(197)	3.000	2.725	MON	907		09/23/2016	06/25/2035
3136AP-6D-9	FNMA SERIES 2015-66 CLASS VD			4	1	2,432,010		101,5430	2,384,949	2,348,704		2,425,501		(6,061)	3.500	3.149	MON	6,850	82,205	11/30/2015	08/25/2032
3136AP-BV-3	FNMA SERIES 2015-33 CLASS VB			4	1	5,952,000		101,1700	6,021,624	5,952,000		5,952,000			3.000	2.995	MON	14,880	178,560	07/31/2015	09/25/2035
3136AP-HA-3	FNMA SERIES 2015-52 CLASS DV			4	1	3,123,897		97,7520	3,003,904	3,073,000		3,121,101		(2,795)	3.000	2.833	MON	7,683	69,143	03/28/2016	09/25/2038
3136AR-NG-9	FNMA SERIES 2016-14 CLASS VB			4	1	4,947,351		99,8070	4,778,757	4,788,000		4,940,121		(7,229)	3.000	2.685	MON	83,790		05/09/2016	08/25/2034
3136AR-S2-5	FNMA SERIES 2016-25 CLASS VD			4	1	3,563,336		102,2680	3,383,019	3,308,000		3,551,657		(11,679)	3.500	2.748	MON	9,648	67,538	05/09/2016	05/25/2036
3136AS-3M-6	FNMA SERIES 2016-44 CLASS VD			4	1	3,611,923		101,5370	3,420,528	3,368,742		3,600,458		(11,465)	3.000	1.406	MON	8,422		06/28/2016	11/25/2027
3136AS-3N-4	FNMA SERIES 2016-44 CLASS DV			4	1	5,573,418		95,7990	5,001,652	5,221,000		5,561,376		(12,042)	3.000	2.388	MON	13,053	65,263	06/28/2016	12/25/2034
3136AS-JH-0	FNMA SERIES 2016-31 CLASS TM			4	1	3,794,520		97,0260	3,574,441	3,684,000		3,793,520		(1,000)	3.000	2.742	MON	9,210		11/08/2016	12/25/2045
3136AS-XG-6	FNMA SERIES 2016-43 CLASS GV			4	1	6,642,459		98,7970	6,209,402	6,285,000		6,630,240		(12,220)	3.000	2.468	MON	15,713	78,563	07/01/2016	09/25/2039
3136AU-C5-8	FNMA SERIES 2016-99 CLASS TW			4	1	2,622,347		101,5300	2,643,478	2,603,633		2,622,343		(4)	3.500	3.440	MON	7,594		12/15/2016	01/25/2037
31371G-SS-0	FNMA POOL 251729			4	1	6,621		113,1370	7,867	6,953		6,854		25	6.500	8.170	MON	38	452	01/10/2000	05/01/2018
31371H-5M-6	FNMA POOL 252952			4	1	25,154		113,1370	30,579	27,029		25,761		(708)	6.500	12,497	MON	146	1,757	05/11/2000	10/01/2019
31371H-6K-9	FNMA POOL 252974			4	1	562		100,3160	568	566		563		(1)	8.000	8.431	MON	4	45	05/11/2000	10/01/2019
31371H-VM-7	FNMA POOL 252720			4	1	264,586		114,8080	308,439	268,658		265,038		(198)	7.500	7.946	MON	1,679	20,149	01/07/2000	08/01/2029
31371J-B2-9	FNMA POOL 253057			4	1	17,041		112,3730	19,078	16,977		17,004		(28)	8.000	7.933	MON	113	1,358	01/06/2000	12/01/2029
31371J-BZ-6	FNMA POOL 253056			4	1	82,967		110,0060	92,689	84,258		83,089		(218)	7.500	7.991	MON	527	6,319	01/07/2000	12/01/2029
31371J-KE-3	FNMA POOL 253293			4	1	3,163		105,0370	3,348	3,166		3,166		(1)	8.000	8.265	MON	21	255	05/11/2000	03/01/2020
31371J-KN-3	FNMA POOL 253301			4	1	4,207		105,7930	4,485	4,239		4,214		2	8.000	8.168	MON	28	339	05/11/2000	04/01/2020
31371J-LZ-5	FNMA POOL 253344			4	1	22,940		105,7860	24,451	23,114		22,967		(8)	8.000	8.212	MON	154	1,849	05/11/2000	06/01/2020
31371K-4H-1	FNMA POOL 254724			4	1	921,070		109,4610	1,007,997	920,869		920,602		(124)	5.000	4.959	MON	3,837	46,044	03/25/2003	04/01/2033
31371K-6B-2	FNMA POOL 254766			4	1	308,900		109,5370	340,167	310,550		308,972		11	5.000	5.111	MON	1,294	15,527	04/21/2003	06/01/2033
31371K-ML-2	FNMA POOL 254263			4	1	116,706		115,5650	135,420	117,181		116,699			6.500	6.582	MON	635	7,617	03/27/2002	04/01/2032
31371K-NX-5	FNMA POOL 254306			4	1	10,350		100,3150	10,388	10,355		10,321		(3)	5.500	5.384	MON	47	570	06/28/2002	05/01/2017
31371K-UA-7	FNMA POOL 254477			4	1	336,175		111,8330	373,853	334,294		335,834		(35)	5.500	5.242	MON	1,532	18,386	09/28/2002	10/01/2032
31371K-VB-4	FNMA POOL 254510			4	1	21,841		102,3400	22,026	21,522		21,523		(48)	5.000	4.260	MON	90	1,076	10/30/2002	11/01/2017
31371K-VF-5	FNMA POOL 254514			4	1	306,199		112,1450	340,831	303,919		305,739		(98)	5.500	5.250	MON	1,393	16,716	10/30/2002	11/01/2032
31371K-XT-3	FNMA POOL 254590			4	1	100,280		102,3400	101,610	99,287		99,199		(177)	5.000	4.568	MON	414	4,964	11/30/2002	01/01/2018
31371K-XI-6	FNMA POOL 254593			4	1	117,985		109,0080	128,916	118,262		117,991		4	5.000	5.006	MON	493	5,913	12/27/2002	01/01/2033
31371L-DH-9	FNMA POOL 254904			4	1	98,724		112,1450	111,410	99,344		98,756		8	5.500	5.630	MON	455	5,464	06/30/2004	10/01/2033
31371N-QZ-1	FNMA POOL 257072			4	1	30,453		111,8160	33,621	30,068		30,409		(17)	5.500	5.196	MON	138	1,654	01/29/2008	02/01/2038
31376F-M7-9	FNMA POOL 354182			4	1	10,942		102,5720													

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
3137A5-TT-1	FHLMC SERIES 3786 CLASS LB			4	1	14,143,945	.99	16,278,606	16,300,000	15,072,409		192,250			3.000	4.494	MON	40,750	489,000	03/24/2011	01/15/2026
3137A5-VR-2	FHLMC SERIES 2786 CLASS TB			4	1	502,170		585,747	563,000	528,300		5,624			3.500	4.731	MON	1,642	19,705	02/03/2011	01/15/2026
3137A8-E7-9	FHLMC SERIES 3823 CLASS HJ			4	1	13,877,286		102,9480	15,878,185	14,906,002		223,199			3.000	4.600	MON	39,695	476,346	03/29/2011	03/15/2026
3137AC-NC-9	FHLMC SERIES 3879 CLASS MB			4	1	3,443,397		105,1400	3,390,899	3,390,899		(10,950)			3.500	3.108	MON	9,640	115,675	09/27/2011	06/15/2026
3137AE-A3-9	FHLMC SERIES 3904 CLASS QB			4	1	5,258,552		104,8940	4,965,290	5,122,164		(28,843)			3.500	2.860	MON	14,482	173,785	09/23/2011	08/15/2026
3137AF-ZL-9	FHLMC SERIES 3949 CLASS JII			4	1	2,192,216		101,4120	2,210,000	2,198,275		1,285			3.000	3.090	MON	5,525	66,900	11/02/2011	10/15/2026
3137AF-ZU-9	FHLMC SERIES 3949 CLASS PB			4	1	4,945,904		99,2220	5,029,000	4,973,904		5,646			3.000	3.167	MON	12,573	150,870	10/25/2011	10/15/2026
3137AG-GB-0	FHLMC SERIES 3939 CLASS UB			4	1	5,835,125		101,6540	6,009,234	6,000,000		13,543			3.000	3.301	MON	15,000	180,000	10/14/2011	10/15/2026
3137AG-GN-4	FHLMC SERIES 3939 CLASS WY			4	1	9,712,500		99,7180	10,000,000	9,830,881		24,886			3.000	3.322	MON	25,000	300,000	10/12/2011	10/15/2026
3137AG-LS-7	FHLMC SERIES 3946 CLASS KA			4	1	926,211		101,7770	907,217	924,062		(2,150)			2.500	1.048	MON	1,890	13,230	05/19/2016	11/15/2029
3137AG-TJ-9	FHLMC SERIES 3935 CLASS WB			4	1	5,387,370		101,5470	5,555,556	5,453,294		13,944			3.000	3.328	MON	13,890	166,667	10/14/2011	10/15/2026
3137AH-JX-7	FHLMC SERIES 3964 CLASS OY			4	1	3,683,013		101,6180	3,701,686	3,642,744		3,665,381			3.000	2.889	MON	9,107	109,282	02/23/2012	11/15/2026
3137AH-KQ-0	FHLMC SERIES 3959 CLASS DB			4	1	5,500,000		101,7850	5,654,698	5,555,556		4,657			3.000	3.115	MON	13,889	166,667	11/30/2011	11/15/2026
3137AH-NK-0	FHLMC SERIES 3953 CLASS EW			4	1	8,211,034		101,7150	8,228,403	8,089,689		8,157,831			3.000	2.845	MON	20,224	242,691	02/08/2012	11/15/2026
3137AH-WT-1	FHLMC SERIES 3952 CLASS DG			4	1	4,257,504		101,5400	4,341,598	4,275,765		4,282,426			3.000	3.050	MON	10,689	128,273	11/02/2011	11/15/2026
3137AH-WW-4	FHLMC SERIES 3952 CLASS DL			4	1	5,506,944		101,4790	5,637,698	5,555,555		5,523,471			3.000	3.097	MON	13,889	166,667	11/15/2011	11/15/2026
3137AJ-AL-8	FHLMC SERIES 3955 CLASS WB			4	1	22,299,051		101,4790	22,325,288	22,000,000		22,172,871			3.000	2.866	MON	55,000	660,000	02/02/2012	11/15/2026
3137AJ-V7-6	FHLMC SERIES 3968 CLASS G			4	1	8,135,625		100,2150	8,017,169	8,000,000		8,000,907			3.000	2.833	MON	20,000	240,000	02/29/2012	12/15/2026
3137AK-3P-4	FHLMC SERIES 3974 CLASS LM			4	1	10,119,531		99,9660	9,996,582	10,000,000		10,071,568			3.000	2.888	MON	25,000	300,000	02/07/2012	12/15/2026
3137AK-6F-3	FHLMC SERIES 3970 CLASS HB			4	1	10,954,890		100,2030	10,919,119	10,897,000		10,928,528			3.000	2.954	MON	27,243	326,910	12/20/2011	12/15/2026
3137AL-6K-0	FHLMC SERIES 3990 CLASS UY			4	1	11,255,762		96,9340	11,309,019	11,666,667		11,403,146			2.500	2.859	MON	24,306	291,667	03/01/2012	01/15/2027
3137AL-BC-2	FHLMC SERIES 4005 CLASS EL			4	1	5,192,503		100,0870	5,228,478	5,223,928		5,201,814			3.000	3.069	MON	13,060	156,718	04/05/2012	02/15/2027
3137AL-HJ-1	FHLMC SERIES 3998 CLASS KB			4	1	3,058,978		98,5100	3,013,036	3,058,620		3,057,582			3.000	3.008	MON	7,647	91,759	02/21/2012	02/15/2027
3137AL-P6-0	FHLMC SERIES 4003 CLASS BL			4	1	3,442,236		97,5340	3,420,430	3,506,894		3,460,873			3.000	3.178	MON	8,767	105,207	03/14/2012	02/15/2027
3137AM-EV-5	FHLMC SERIES 4022 CLASS B			4	1	10,371,875		99,8090	9,980,865	10,000,000		10,237,173			3.000	2.638	MON	25,000	300,000	05/21/2012	03/15/2027
3137AM-GS-0	FHLMC SERIES 4014 CLASS EL			4	1	4,277,227		98,6080	4,190,854	4,265,583		4,265,583			3.000	2.941	MON	10,625	127,500	04/25/2012	03/15/2027
3137AM-XS-1	FHLMC SERIES 4011 CLASS DI			4	1	2,767,031		96,5110	2,895,332	3,000,000		2,837,686			2.500	3.227	MON	6,250	75,000	03/14/2012	03/15/2027
3137AN-SM-3	FHLMC SERIES 4016 CLASS BA			4	1	5,075,781		99,8150	4,990,742	5,000,000		5,044,341			3.000	2.845	MON	12,500	150,000	04/24/2012	03/15/2027
3137AN-DK-8	FHLMC SERIES 4015 CLASS MY			4	1	3,423,630		101,7060	3,294,245	3,239,000		3,421,551			3.500	2.896	MON	9,447	9,447	11/21/2016	03/15/2042
3137AP-E3-0	FHLMC SERIES 4028 CLASS UY			4	1	5,899,315		101,4050	5,917,927	5,835,940		5,876,129			3.000	2.903	MON	14,590	175,078	04/27/2012	04/15/2027
3137AP-VV-9	FHLMC SERIES 4054 CLASS HW			4	1	8,478,021		99,4630	8,329,034	8,374,000		8,440,777			3.000	2.885	MON	20,935	251,220	05/03/2012	05/15/2027
3137AP-W9-7	FHLMC SERIES 4051 CLASS AL			4	1	1,646,506		99,6780	1,611,252	1,616,450		1,642,844			3.000	2.799	MON	4,041	48,494	08/14/2015	05/15/2027
3137AQ-E6-9	FHLMC SERIES 4056 CLASS CY			4	1	3,572,996		92,4290	3,659,242	3,958,998		3,686,644			1.750	2.608	MON	5,774	69,282	06/05/2012	05/15/2027
3137AR-7G-5	FHLMC SERIES 4060 CLASS QB			4	1	5,571,339		98,4890	5,188,407	5,267,627		5,474,535			3.000	2.474	MON	13,169	158,029	07/27/2012	06/15/2027
3137AR-HT-6	FHLMC SERIES 4057 CLASS GL			4	1	6,177,007		92,0800	6,289,182	6,830,139		6,369,199			1.750	2.599	MON	9,961	119,528	06/26/2012	06/15/2027
3137AR-HV-1	FHLMC SERIES 4057 CLASS GY			4	1	1,863,917		92,1250	1,898,688	2,061,000		1,921,918			1.750	2.599	MON	3,006	36,068	06/26/2012	06/15/2027
3137AR-KY-1	FHLMC SERIES 4057 CLASS UY			4	1	1,248,507		98,3440	1,161,761	1,228,907		1,181,319			3.000	2.512	MON	2,953	35,440	07/27/2012	06/15/2027
3137AR-LW-4	FHLMC SERIES 4057 CLASS YQ			4	1	4,832,157		92,1850	4,925,518	5,343,090		4,980,736			1.750	2.591	MON	7,792	93,504	06/26/2012	06/15/2027
3137AR-MV-5	FHLMC SERIES 4068 CLASS EP			4	1	2,675,098		100,4430	2,511,085	2,500,000		2,673,005			3.500	2.894	MON	7,292	14,583	10/14/2016	06/15/2042
3137B2-6F-2	FHLMC SERIES 4205 CLASS AL			4	1	869,107		94,9880	807,874	850,502		868,976			3.000	2.812	MON	2,126	2,126	10/26/2016	05/15/2033
3137B3-M2-0	FHLMC SERIES 4223 CLASS VB			4	1	10,727,453		105,3860	10,870,401	10,314,859		10,638,278			4.000	3.570	MON	34,383	412,594	04/25/2014	06/15/2032
3137B3-TZ-1	FHLMC SERIES 4240 CLASS B			4	1	1,016,641		98,7750	987,749	1,000,000		1,016,479			3.000	2.837	MON	2,500	2,500	11/10/2016	08/15/2033
3137B4-CY-0	FREDDIE MAC SERIES 4238 CLASS GV			4	1	8,428,242		96,6510	9,066,808	9,381,000		8,616,873			3.000	4.063	MON	23,453	281,430	12/16/2013	05/15/2032
3137B6-FT-3	FREDDIE MAC SERIES 4284 CLASS EV			4	1	2,992,159		97,9710	3,238,346	3,305,397		3,055,406			3.000	4.006	MON	8,263	99,162	12/13/2013	05/15/2032
3137B7-VC-0	FREDDIE MAC SERIES 4309 CLASS VB			4	1	4,027,500		95,3710	3,814,829	4,000,000		4,024,200			3.000	2.925	MON	10,000	120,000	10/27/2015	01/15/2040
3137B7-Y8-6	FREDDIE MAC SERIES 4311 CLASS QY			4	1	1,482,124		98,6230	1,535,114	1,556,546		1,495,674			3.000	3.492	MON	3,891	46,696	04/07/2014	02/15/2029
3137B8-7L-5	FHLMC SERIES 4305 CLASS NV			4	1	10,056,594		95,8530	10,400,001	10,850,000		10,229,285			3.000	3.843	MON	27,125	325,500	02/12/2014	01/15/2034
3137B8-UJ-8	FHLMC SERIES 4313 CLASS LY			4	1	2,609,375		99,0730	2,476,817	2,500,000		2,601,330			3.000	2.529	MON	6,250	62,500	02/17/2016	03/15/2029
3137B8-ZY-6	FHLMC SERIES 4316 CLASS EV			4	1																

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
3137BF-FU-0	FHLMC SERIES 4420 CLASS VE			4	1	9,802,298	96.5340	9,156,397	9,485,139	9,786,039			(16,259)		3.000	2.678	MON	23,713	189,703	04/18/2016	06/15/2037
3137BF-GS-4	FHLMC SERIES 4421 CLASS AC			4	1	7,465,906	105.1600	7,319,065	6,959,950	7,393,215			(35,701)		3.500	2.802	MON	20,300	243,598	12/12/2014	12/15/2029
3137BF-YD-8	FHLMC SERIES 4432 CLASS VJ			4	1	4,863,410	96.5300	4,598,378	4,763,671	4,858,190			(5,220)		3.000	2.799	MON	11,909	107,183	03/28/2016	07/15/2037
3137BG-3J-6	FHLMC SERIES 4430 CLASS VN			4	1	2,859,628	97.8930	2,804,640	2,865,000	2,859,839			131		3.000	3.025	MON	7,163	85,950	05/11/2015	08/15/2031
3137BG-FB-0	FHLMC SERIES 4434 CLASS VE			4	1	4,261,233	96.9380	4,240,048	4,374,000	4,272,100			7,353		3.000	3.265	MON	10,935	131,220	06/30/2015	07/15/2033
3137BG-JB-3	FHLMC SERIES 4441 CLASS VB			4	1	6,084,794	97.9730	5,924,445	6,047,000	6,080,752			(3,007)		3.000	2.947	MON	15,118	181,410	08/21/2015	07/15/2033
3137BG-SK-6	FHLMC SERIES 4455 CLASS EM			4	1	3,909,853	96.8680	3,579,359	3,695,077	3,905,373			(4,481)		3.000	2.402	MON	9,238	27,713	09/23/2016	03/15/2035
3137BG-TF-6	FHLMC SERIES 4455 CLASS VB			4	1	5,556,600	98.1620	5,654,149	5,760,000	5,575,991			13,225		3.000	3.354	MON	14,400	172,800	06/23/2015	08/15/2033
3137BG-ZD-4	FHLMC SERIES 4448 CLASS VG			4	1	3,531,545	92.6070	3,311,843	3,576,248	3,533,971			2,426		2.500	2.624	MON	7,451	74,505	02/23/2016	05/15/2034
3137BK-YP-9	FHLMC SERIES 4499 CLASS VC			4	1	2,016,250	100.5810	2,011,623	2,000,000	2,016,216			(34)		3.000	2.930	MON	5,000		12/16/2016	12/15/2035
3137BL-C6-3	FREDDIE MAC SERIES 4513 CLASS AV			4	1	5,394,775	101.0420	5,253,153	5,199,000	5,377,217			(13,985)		3.500	3.134	MON	15,164	181,965	09/17/2015	08/15/2035
3137BM-FT-8	FREDDIE MAC SERIES 4533 CLASS VE			4	1	3,016,875	98.0570	2,941,712	3,000,000	3,015,409			(1,466)		3.000	2.948	MON	7,500	62,500	01/08/2016	06/15/2028
3137BM-GY-6	FREDDIE MAC SERIES 4535 CLASS HV			4	1	6,162,157	97.6070	5,811,500	5,954,000	6,148,738			(13,420)		3.000	2.664	MON	14,885	148,850	02/10/2016	02/15/2039
3137BM-QD-1	FREDDIE MAC SERIES 4544 CLASS CB			4	1	3,498,621	103.8390	3,318,701	3,196,000	3,489,713			(8,909)		3.500	2.488	MON	9,322	37,287	08/19/2016	01/15/2043
3137BM-SN-7	FREDDIE MAC SERIES 4547 CLASS VB			4	1	3,818,345	96.4390	3,623,217	3,757,000	3,815,462			(2,883)		3.000	2.852	MON	9,393	65,748	04/29/2016	08/15/2036
3137BP-5D-8	FHLMC SERIES 4569 CLASS VH			4	1	7,532,656	103.3450	7,234,164	7,000,000	7,503,810			(28,846)		3.500	2.666	MON	20,417	142,917	05/09/2016	09/15/2041
3137BR-6R-1	FHLMC SERIES 4608 CLASS GV			4	1	7,369,839	99.6970	7,021,635	7,043,000	7,361,808			(8,031)		3.000	2.554	MON	17,608	70,430	08/09/2016	10/15/2039
3137BR-LK-9	FHLMC SERIES 4610 CLASS VE			4	1	5,430,186	93.4460	4,994,702	5,345,000	5,428,463			(1,723)		2.500	2.355	MON	11,135	44,542	08/12/2016	02/15/2037
3137BR-YP-4	FHLMC SERIES 4615 CLASS GI			4	1	2,013,943	93.3410	1,893,749	2,028,842	2,014,150			207		2.500	2.576	MON	4,227	8,454	10/05/2016	04/15/2041
3137BS-2P-7	FHLMC SERIES 4616 CLASS DC			4	1	2,281,715	91.9890	2,101,559	2,284,571	2,281,724			9		2.500	2.515	MON	4,760	14,279	09/23/2016	04/15/2041
3137BS-4L-4	FHLMC SERIES 4616 CLASS VO			4	1	4,609,885	93.2510	4,281,378	4,591,233	4,609,486			(398)		2.500	2.466	MON	9,565	28,695	09/23/2016	04/15/2041
3137BS-FF-5	FHLMC SERIES 4622 CLASS VB			4	1	4,527,536	97.2660	4,276,805	4,397,000	4,526,342			(1,194)		3.000	2.725	MON	10,993	10,993	11/08/2016	12/15/2039
3137BS-MC-4	FHLMC SERIES 4623 CLASS YQ			4	1	2,326,274	91.5430	2,263,703	2,582,059	2,326,726			452		2.500	3.433	MON	5,379		12/15/2016	08/15/2045
3137BS-UH-4	FHLMC SERIES 4628 CLASS BV			4	1	6,032,891	97.1160	5,940,613	6,117,000	6,033,347			455		3.000	3.146	MON	15,293	15,293	11/21/2016	01/15/2040
3137BS-UV-3	FHLMC SERIES 4628 CLASS EV			4	1	9,917,188	96.5730	9,657,343	10,000,000	9,917,612			424		3.000	3.091	MON	25,000	25,000	11/17/2016	01/15/2040
3137BT-4F-5	FHLMC SERIES 4633 CLASS VB			4	1	4,150,758	97.3120	4,186,348	4,302,000	4,151,045			287		3.000	3.379	MON	10,755		12/16/2016	02/15/2037
3137GA-MB-0	FHLMC SERIES 3736 CLASS VQ			4	1	11,483,438	103.8880	12,466,514	12,000,000	11,724,808			45,851		4.000	4.533	MON	40,000	480,000	03/28/2011	06/15/2027
3137GA-TA-5	FHLMC SERIES 3742 CLASS EM			4	1	5,636,109	104.1520	6,092,897	5,850,000	5,772,027			27,323		3.500	4.012	MON	17,062	204,750	12/01/2010	10/15/2025
31382F-4Y-2	FNMA POOL 481539			4	1	33,414	114.2150	39,230	34,348	33,554			14		6.000	6.827	MON	172	2,061	01/23/2001	01/01/2029
31383K-C3-9	FNMA POOL 505090			4	1	118,422	110.9810	130,367	117,468	117,664			(54)		8.000	7.977	MON	783	9,398	01/11/2000	10/01/2027
31384D-LH-3	FNMA POOL 520628			4	1	8,829	100.3340	8,952	8,923	8,848			2		8.000	8.192	MON	59	714	05/30/2000	11/01/2029
31384L-HU-4	FNMA POOL 527259			4	1	67,095	113.1370	81,567	72,096	69,000			(1,486)		6.500	11.182	MON	391	4,886	05/11/2000	11/01/2019
31384Y-DR-6	FNMA POOL 536612			4	1	29,738	100.8270	30,211	29,963	29,789			4		8.000	8.165	MON	200	2,397	05/11/2000	04/01/2020
31385X-F8-5	FNMA POOL 555591			4	1	79,007	112.0200	89,060	79,504	79,029			1		5.500	5.641	MON	364	4,373	06/30/2004	07/01/2033
31386T-FM-2	FNMA POOL 572672			4	1	22,871	114.3330	27,045	23,655	23,117			189		6.000	6.431	MON	118	1,419	06/04/2001	04/01/2031
31387C-LV-1	FNMA POOL 580040			4	1	30,785	114.4090	36,113	31,564	30,917			19		6.000	6.533	MON	158	1,894	07/19/2001	06/01/2031
31389A-YB-3	FNMA POOL 620006			4	1	165,255	113.6350	193,283	170,092	166,873			1,059		6.000	6.319	MON	850	10,206	12/28/2001	01/01/2032
31389A-YC-1	FNMA POOL 620007			4	1	18,913	113.2090	22,037	19,466	18,946			(129)		6.000	7.820	MON	97	1,168	12/28/2001	01/01/2032
3138A4-F3-4	FNMA POOL AH2885			4	1	793,805	102.7080	835,267	813,247	797,116			(898)		3.000	3.743	MON	2,033	24,397	03/24/2011	02/01/2026
3138LS-KK-5	FNMA POOL AQ2097			4	1	7,292,900	103.1470	7,496,624	7,267,916	7,291,685			(77)		3.500	3.375	MON	21,198	254,377	12/17/2013	05/01/2042
3138NY-4L-6	FNMA POOL AR2626			4	1	4,714,022	95.6520	4,603,838	4,813,104	4,716,500			1,241		2.500	2.812	MON	10,027	120,328	05/15/2015	02/01/2043
31390M-JS-4	FNMA POOL 650173			4	1	471,154	109.5190	517,213	472,261	471,182			(3)		5.000	5.000	MON	1,968	23,613	12/27/2002	11/01/2032
31392D-6B-3	FNMA REMIC SERIES 2002-54 CLASS PG			4	1	455,797	109.7800	497,699	453,360	452,531			(133)		6.000	5.971	MON	2,267	27,202	08/27/2002	09/25/2022
31392E-3V-0	FNMA REMIC SERIES 2002-71 CLASS PZ			4	1	832,641	111.4270	988,458	887,089	862,231			(4)		5.500	6.401	MON	4,066	48,790	12/04/2002	11/25/2032
31393C-5M-1	FNMA REMIC SERIES 2003-66 CLASS MZ			4	1	3,623,189	107.8250	4,168,177	3,865,684	3,767,762			22,745		5.000	5.856	MON	16,107	188,150	12/01/2016	07/25/2023
31393C-SZ-7	FNMA REMIC SERIES 2003-45 CLASS Z			4	1	564,805	105.1340	616,668	586,556	577,063			(323)		5.500	6.052	MON	2,688	32,261	09/11/2003	06/25/2033
31393D-Y3-9	FNMA REMIC SERIES 2003-75 CLASS GZ			4	1	513,831	106.1960	622,245	585,943	538,958			6,880		5.000	6.512	MON	2,441	28,519	12/01/2016	08/25/2023
31393E-6H-7	FNMA REMIC SERIES 2003-114 CLASS 1A8			4	1	1,571,741	105.6100	1,660,434	1,572,232	1,569,377			(35)		5.858	5.890	MON	7,675	92,106	08/22/2003	09/25/2043

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	N A I C D e s .	A c t u a l C o s t	R a t e U s e d t o O b t a i n F a i r V a l u e	F a i r V a l u e	P a r V a l u e	B o o k / A d j u s t e d C a r r y i n g V a l u e	U n r e a l i z e d V a l u a t i o n I n c r e a s e / (D e c r e a s e)	C u r r e n t Y e a r ' s (A m o r t i z a t i o n) A c c r e t i o n	C u r r e n t Y e a r ' s O t h e r - T h a n - T e m p o r a r y I m p a i r m e n t R e c o g n i z e d	T o t a l F o r e i g n E x c h a n g e C h a n g e i n B o o k / A d j u s t e d C a r r y i n g V a l u e	R a t e o f	E f f e c t i v e R a t e o f	W h e n P a i d	A d m i t t e d A m o u n t D u e a n d A c c r u e d	A m o u n t R e c e i v e d D u r i n g Y e a r	A c q u i r e d	S t a t e d C o n t r a c t u a l M a t u r i t y D a t e
31393X-ZU-4	FNMA REMIC SERIES 2004-17 CLASS DZ			4	1	2,235,618		1,074,360	2,493,525	2,320,951		2,272,555		911	5.500	6.042	MON	10,638	127,652	12/18/2007	04/25/2034
31393Y-ZS-7	FNMA REMIC SERIES 2004-44 CLASS LT			4	1	1,475,178		1,062,810	1,781,004	1,675,743		1,674,004		2,493	4.500	5.995	MON	6,284	75,408	06/18/2004	06/25/2024
31394G-H2-2	FHLMC REMIC SERIES 2649 CLASS KA			4	1	68,104		101,7290	73,204	71,959		71,227		356	4.500	6.095	MON	270	3,238	10/21/2003	07/15/2018
31394K-D3-5	FHLMC REMIC SERIES 2690 CLASS VZ			4	1	1,570,100		1,115,980	1,937,387	1,736,037		1,663,315		12,190	5.000	6.304	MON	7,233	84,496	12/01/2016	10/15/2033
31394M-KN-9	FHLMC REMIC SERIES 2714 CLASS LZ			4	1	5,031,749		1,123,3420	5,965,799	5,310,377		5,177,922		23,648	5.500	6.264	MON	24,339	292,071	12/12/2003	12/15/2033
31394N-ZS-6	FHLMC REMIC SERIES 2717 CLASS LH			4	1	770,851		1,112,1150	889,253	793,158		783,756		(1,132)	5.500	5.844	MON	3,635	43,624	12/10/2003	12/15/2033
31394P-VH-3	FHLMC REMIC SERIES 2743 CLASS MZ			4	1	11,176,589		1,111,7770	13,643,552	12,206,029		11,773,323		72,886	5.000	6.155	MON	50,858	594,889	12/01/2016	02/15/2034
31395A-VE-4	FHLMC REMIC SERIES 2812 CLASS OG			4	1	9,555,459		1,066,4100	11,489,224	10,797,129		10,405,708		4,315	5.000	6.246	MON	44,988	539,857	06/01/2004	06/15/2034
31397Q-NE-4	FNMA SERIES 2011-9 CLASS HB			4	1	9,209,375		1,033,8110	10,381,117	10,000,000		9,643,141		87,464	3.500	4.551	MON	29,167	350,000	03/29/2011	02/25/2026
31397S-Z2-6	FNMA SERIES 2011-45 CLASS TY			4	1	9,055,531		1,011,7860	10,188,754	10,010,000		9,448,350		82,033	3.000	4.044	MON	25,025	300,300	06/21/2011	05/25/2026
31397S-ZE-2	FNMA SERIES 2001-45 CLASS NY			4	1	6,489,539		99,6390	7,193,924	7,220,000		6,801,809		72,801	3.000	4.145	MON	18,050	216,600	06/28/2011	05/25/2026
31397S-C5-1	FNMA SERIES 2011-36 CLASS DB			4	1	7,682,871		100,6000	8,551,037	8,500,000		8,066,245		80,186	3.000	4.140	MON	21,250	255,000	05/25/2011	05/25/2026
31397S-EV-2	FNMA SERIES 2011-26 CLASS DB			4	1	12,221,204		101,5030	14,309,870	14,098,000		13,141,638		197,851	3.000	4.641	MON	35,245	422,940	03/29/2011	04/25/2026
31397S-EZ-3	FNMA SERIES 2011-26 CLASS EH			4	1	5,085,391		99,4810	5,919,120	5,950,000		5,431,485		86,174	3.000	4.586	MON	14,875	178,500	04/06/2011	04/25/2026
31397S-FQ-2	FNMA SERIES 2011-27 CLASS DB			4	1	6,993,178		102,8190	7,967,955	7,749,490		7,354,635		69,318	3.000	4.172	MON	19,374	232,485	06/20/2011	04/25/2026
31397S-H6-4	FNMA SERIES 2011-46 CLASS MD			4	1	11,879,068		103,3460	13,042,326	12,620,000		12,056,180		38,140	4.000	4.514	MON	42,067	504,800	05/23/2011	05/25/2041
31397S-YG-3	FNMA SERIES 2011-44 CLASS EB			4	1	1,007,500		102,3640	1,023,643	1,000,000		1,002,731		(1,018)	3.000	2.906	MON	2,500	30,000	09/22/2011	05/25/2026
31397S-YH-8	FNMA SERIES 2011-42 CLASS B			4	1	9,953,125		101,8540	10,185,439	10,000,000		9,966,978		3,186	3.000	3.051	MON	25,000	300,000	08/23/2011	05/25/2026
31397U-6T-1	FNMA SERIES 2011-62 CLASS NB			4	1	11,403,195		104,7690	11,627,263	11,098,000		11,205,296		(45,872)	3.500	3.120	MON	32,369	388,430	08/26/2011	07/25/2026
31397U-FK-0	FNMA SERIES 2011-48 CLASS EB			4	1	7,510,147		102,5770	8,472,828	8,260,000		7,845,912		62,684	3.000	4.041	MON	20,650	247,800	05/31/2011	06/25/2026
31397U-XP-9	FNMA SERIES 2011-6 CLASS B			4	1	8,657,864		101,9960	9,663,809	9,474,686		9,019,548		79,953	3.000	3.998	MON	23,687	284,241	07/21/2011	07/25/2026
31398E-5C-4	FHLMC SERIES 3541 CLASS MB			4	1	10,864,750		107,2140	11,150,236	10,400,000		10,593,124		(51,792)	4.000	3.484	MON	34,667	416,000	10/28/2010	06/15/2024
31401E-WG-0	FNMA POOL 706347			4	1	338,039		109,5450	372,984	340,486		340,280		157	5.000	5.130	MON	1,419	17,024	04/03/2003	05/01/2033
31402Q-H8-7	FNMA POOL 734755			4	1	102,387		102,9030	108,242	105,189		104,215		190	4.000	4.946	MON	351	4,208	10/03/2003	08/01/2018
31403D-V6-3	FNMA POOL 745937			4	1	902,015		113,1820	1,031,561	902,397		911,414		47	6.000	6.290	MON	4,557	54,685	07/03/2007	09/01/2036
31403F-QX-5	FNMA POOL 747570			4	1	412,390		114,3280	464,866	406,608		411,623		(195)	6.000	5.501	MON	2,033	24,397	05/26/2004	11/01/2033
31407J-HG-0	FNMA POOL 831931			4	1	75,349		113,2790	86,313	76,195		75,377		7	6.000	6.338	MON	381	4,572	06/25/2007	12/01/2036
31410V-3K-6	FNMA POOL 899114			4	1	368,644		111,6720	426,949	382,324		370,676		1,453	5.500	6.014	MON	1,752	21,028	07/03/2007	04/01/2037
31411J-3J-3	FNMA POOL 909901			4	1	482,281		113,1540	502,460	444,051		480,312		(282)	6.000	2.601	MON	2,220	26,643	06/30/2010	03/01/2037
31412L-UB-4	FNMA POOL 928578			4	1	164,727		113,1660	185,617	164,022		164,599		143	6.000	5.892	MON	820	9,841	09/17/2007	07/01/2037
31412Q-BN-8	FNMA POOL 931645			4	1	819,161		109,1480	874,555	801,257		818,222		63	5.000	4.003	MON	3,339	40,063	07/13/2009	07/01/2039
31412Q-HI-2	FNMA POOL 931845			4	1	1,219,410		108,9440	1,294,099	1,187,857		1,217,814		454	5.000	3.878	MON	4,949	59,393	08/31/2009	08/01/2039
31412T-SU-3	FNMA POOL 934759			4	1	723,997		108,8760	770,795	707,957		721,515		(1,353)	5.000	4.704	MON	2,950	35,398	02/23/2009	02/01/2039
31412T-RZ-8	FNMA POOL 934404			4	1	50,818		113,1330	56,660	50,083		50,776		(4)	6.000	5.128	MON	250	3,005	11/07/2008	09/01/2038
31412U-H5-2	FNMA POOL 935052			4	1	1,066,830		108,9130	1,128,759	1,036,386		1,064,355		(446)	5.000	4.288	MON	4,318	51,819	03/23/2009	03/01/2039
31412X-VY-0	FNMA POOL 938224			4	1	159,655		113,2900	183,163	161,676		159,797		68	6.000	6.249	MON	808	9,701	06/15/2007	07/01/2037
31412Y-AD-4	FNMA POOL 938404			4	1	111,090		113,4350	127,409	111,113		111,113		(3)	6.000	6.486	MON	562	6,739	06/25/2007	07/01/2037
31412Y-FS-6	FNMA POOL 938577			4	1	298,314		113,9630	345,473	303,146		298,621		31	6.000	6.394	MON	1,516	18,189	07/01/2007	09/01/2036
31413A-W5-8	FNMA POOL 939957			4	1	434,422		113,2870	498,452	439,991		435,295		639	6.000	6.160	MON	2,200	26,400	07/19/2007	06/01/2037
31413Q-W9-5	FNMA POOL 952572			4	1	91,369		111,9150	101,134	90,367		91,281		(19)	5.500	5.103	MON	414	4,970	01/25/2008	09/01/2037
31414H-J8-1	FNMA POOL 966587			4	1	472,846		111,6530	521,387	466,973		471,994		(466)	5.500	5.268	MON	2,140	25,683	01/29/2008	01/01/2038
31414H-JV-0	FNMA POOL 966576			4	1	178,550		111,0580	195,817	176,319		178,405		(9)	5.500	4.541	MON	808	9,698	01/30/2008	01/01/2038
31414J-6I-8	FNMA POOL 968085			4	1	15,807		111,6170	17,777	15,927		15,812		(7)	5.500	5.654	MON	73	876	02/27/2008	02/01/2038
31414J-KK-8	FNMA POOL 967498			4	1	59,055		111,6940	65,026	58,218		58,962		(35)	5.500	5.158	MON	267	3,202	02/06/2008	01/01/2038
31414K-AI-0	FNMA POOL 968121			4	1	351,323		111,4400	393,234	352,867		351,332		1	5.500	5.602	MON	1,617	19,408	02/19/2008	02/01/2038
31414K-EI-6	FNMA POOL 968249			4	1	178,391		111,7890	198,275	177,366		178,293		(22)	5.500	5.235	MON	813	9,755	04/15/2008	02/01/2038
31414U-3L-0	FNMA POOL 977003			4	1	381,062		111,6260	421,936	377,990		380,831		119	5.50						

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
31417C-7K-5	FNMA POOL AB6297			4	1	10,095,234	.95	9,572,447	10,007,667	10,088,759	(151)				2.500	2.361	MON	20,849	250,191	01/04/2013	09/01/2042
31417C-F8-3	FNMA POOL ABS590			4	1	1,861,813	103.1120	1,940,676	1,862,104	1,882,104	(165)				3.500	3.807	MON	5,489	65,874	09/13/2013	07/01/2042
31417E-UN-9	FNMA POOL AB7788			4	1	8,276,320	.95	7,935,560	8,296,413	8,276,696	20				2.500	2.524	MON	17,284	207,410	01/29/2013	02/01/2043
31417K-S0-1	FNMA POOL AC1426			4	1	666,516	108.9930	709,059	650,557	655,695	138				5.000	3.951	MON	2,711	32,528	08/28/2009	08/01/2039
31417S-7M-6	FNMA POOL AC6299			4	1	6,231,599	109.3130	6,508,850	5,954,350	6,216,611	(1,327)				5.000	3.531	MON	24,810	297,717	12/08/2009	12/01/2039
31417U-CB-9	FNMA POOL AC7265			4	1	1,493,981	109.1490	1,577,433	1,445,205	1,491,535	(46)				5.000	3.590	MON	5,022	72,280	10/28/2009	11/01/2039
31417V-PR-8	FNMA POOL AC8531			4	1	14,681,072	108.9180	15,413,298	14,151,252	14,656,194	(1,755)				5.000	3.286	MON	58,964	707,562	01/04/2010	12/01/2039
31417V-Q3-0	FNMA POOL AC8573			4	1	1,355,479	109.0880	1,424,976	1,306,258	1,352,960	(221)				5.000	3.566	MON	5,443	65,313	01/28/2010	01/01/2040
31418A-ZS-0	FNMA POOL MA1652			4	1	7,321,400	104.0380	7,359,433	7,073,817	7,304,090	(2,252)				3.500	2.586	MON	20,632	247,583	11/01/2013	11/01/2033
31418Q-FN-8	FNMA POOL AD2872			4	1	698,382	106.2040	692,178	651,742	685,831	(4,104)				4.500	2.621	MON	2,444	29,328	09/23/2011	03/01/2025
31419J-N5-3	FNMA POOL AE7611			4	1	2,043,393	102.8200	2,088,625	2,031,332	2,039,173	(1,650)				3.000	2.823	MON	5,078	60,940	08/26/2010	11/01/2025
31419K-VII-2	FNMA POOL AE8728			4	1	3,256,318	102.7080	3,320,628	3,233,081	3,251,550	839				3.000	2.640	MON	8,083	96,993	08/31/2010	11/01/2025
2699999. Subtotal - Bonds - U.S. Special Revenues - Residential Mortgage-Backed Securities						1,170,497,474	XXX	1,203,761,938	1,195,982,939	1,182,141,199		2,209,911			XXX	XXX	XXX	3,279,101	36,417,308	XXX	XXX
31377N-HS-1	FNMA POOL 381941			4	1	1,520,173	100.0530	1,513,416	1,512,610	1,505,914	(1,012)				7.455	7.429	MON	9,397	112,773	08/17/1999	09/01/2017
2799999. Subtotal - Bonds - U.S. Special Revenues - Commercial Mortgage-Backed Securities						1,520,173	XXX	1,513,416	1,512,610	1,505,914		(1,012)			XXX	XXX	XXX	9,397	112,773	XXX	XXX
3199999. Total - U.S. Special Revenues Bonds						1,177,231,605	XXX	1,210,563,704	1,202,650,549	1,188,802,676		2,205,153			XXX	XXX	XXX	3,386,911	36,843,474	XXX	XXX
00037B-AB-8	ABB FINANCE USA			1FE		12,080,400	101.0230	12,122,736	12,000,000	12,049,166	(8,415)				2.875	2.792	MON	50,792	345,000	02/04/2013	05/08/2022
00115A-AC-3	AEP TRANSMISSION CO LLC SERIES 144A			2	1FE	17,279,879	.99	17,522,176	17,664,000	17,280,126	247				4.000	4.127	JD	78,507		12/16/2016	12/01/2046
002824-AW-0	ABBOTT LABORATORIES BASIC			1FE		10,195,002	105.2620	10,736,744	10,200,000	10,198,666	519				4.125	4.131	MON	39,738	420,750	05/24/2010	05/27/2020
00287Y-AL-3	ABBVIE INC			2FE		29,293,125	.98	28,644,721	29,000,000	29,194,220	(30,234)				2.900	2.775	MON	128,486	841,000	08/05/2013	11/06/2022
010392-FL-7	ALABAMA POWER CO			2	1FE	3,098,428	100.4970	3,085,258	3,070,000	3,097,974	(454)				4.150	4.094	FA	48,131	63,703	02/17/2016	08/15/2044
010392-FM-5	ALABAMA POWER CO			2	1FE	4,644,800	.94	4,724,315	5,000,000	4,645,083	283				3.750	4.181	MS	62,500		12/14/2016	03/01/2045
010392-PP-8	ALABAMA POWER CO			2	1FE	6,714,978	103.4740	6,994,842	6,760,000	6,715,620	641				4.300	4.340	JJ	144,533	136,458	01/08/2016	01/02/2046
01310Q-CS-2	NEW ALBERTSONS INC MTN SERIES B			4		2,250,690	101.0000	3,030,000	3,000,000	2,877,322	190,992				6.960	9.936	JD	17,400	208,800	02/03/1999	08/01/2017
03040W-AJ-4	AMERICAN WATER CAP CORP			1FE		10,131,681	104.7160	9,602,494	9,170,000	10,119,254	(12,427)				4.300	3.670	JD	32,859	197,155	06/09/2016	12/01/2042
031162-BD-1	AMGEN INC			2FE		22,981,770	103.6150	23,831,381	23,000,000	22,992,581	1,823				3.450	3.459	AO	198,375	793,500	09/15/2010	10/01/2020
031162-BM-1	AMGEN INC			2	2FE	3,638,775	104.6820	3,663,860	3,500,000	3,573,186	(14,387)				3.875	3.383	MON	17,330	135,625	02/14/2012	11/15/2021
035229-CW-1	ANHEUSER-BUSCH COS LLC UNSEC'D NTS			2FE		2,767,080	106.4590	3,193,779	3,000,000	2,952,370	20,160				5.000	5.792	MS	50,000	150,000	06/28/2004	03/01/2019
035229-DD-2	ANHEUSER-BUSCH COS LLC BASIC			2FE		10,918,310	103.9100	12,469,248	12,000,000	11,838,720	144,292				5.500	6.862	JJ	304,333	660,000	11/19/2008	01/15/2018
035240-AA-8	ANHEUSER-BUSCH INBEV WOR			1FE		14,298,930	107.1040	15,315,901	14,300,000	14,299,557	627				6.500	6.500	JJ	428,603		12/13/2016	07/15/2018
035242-AM-8	ANHEUSER BUSCH INBEV FINANCE			2	1FE	2,508,900	105.1870	2,661,226	2,530,000	2,509,528	628				4.700	4.765	FA	49,546	61,437	01/13/2016	02/01/2036
037411-AN-5	APACHE CORP DEBS			2FE		2,019,430	105.3120	2,106,240	2,000,000	2,001,861	(1,605)				7.000	6.909	FA	58,333	140,000	06/12/1998	02/01/2018
037411-AP-0	APACHE CORP SR NOTES			2FE		4,300,370	113.1940	5,093,730	4,500,000	4,454,426	15,848				7.625	8.081	JJ	171,563	343,125	01/13/2000	07/01/2019
037833-AK-6	APPLE INC			1FE		10,485,552	.97	10,905,642	11,200,000	10,717,190	67,882				2.400	3.156	MON	67,882	268,800	06/11/2013	05/03/2023
037833-AS-9	APPLE INC			1FE		2,697,732	103.0040	2,781,103	2,700,000	2,698,261	205				3.450	3.460	MON	14,231	93,150	04/29/2014	05/06/2024
039483-AN-2	ARCHER DANIELS			1FE		899,000	121.8080	1,218,082	1,000,000	935,886	3,642				6.750	7.624	JD	3,000	67,500	08/13/1999	12/15/2027
039483-AY-8	ARCHER DANIELS BASIC			1FE		18,757,069	104.7480	20,212,078	19,296,000	19,208,810	67,930				5.450	5.845	MS	309,647	1,051,632	09/25/2008	03/15/2018
046003-JJ-4	ASSOC CORP OF N AMER			2FE		1,206,113	108.5230	1,356,543	1,250,000	1,242,842	3,537				6.950	7.290	MON	14,479	86,875	06/03/1999	11/01/2018
05523U-AJ-9	BAE SYSTEMS HOLDINGS SERIES 144A			2FE		3,429,900	109.0930	3,272,784	3,000,000	3,144,672	(55,781)				6.375	4.252	JD	15,938	191,250	05/11/2011	06/01/2019
05523U-AK-6	BAE SYSTEMS HOLDINGS SERIES 144A			2FE		6,480,695	102.4710	6,660,609	6,500,000	6,484,401	1,697				3.800	3.836	AO	57,633	247,000	09/30/2014	10/07/2024
057224-AK-3	BAKER-HUGHES INC			2FE		7,869,978	121.2100	9,151,332	7,550,000	7,753,665	(10,848)				6.875	6.548	JJ	239,345	519,063	08/25/1999	01/15/2029
059438-AG-6	BANC ONE CORP SUB DEBS			2FE		771,255	125.4480	940,862	750,000	761,666	(946)				7.750	7.500	JJ	26,802	58,125	06/04/1999	07/15/2025
06406H-BM-0	BANK OF NEW YORK MELLON			1FE		4,891,406	107.8960	4,520,859	4,190,000	4,404,649	(85,935)				5.450	3.188	MON	29,179	228,355	11/08/2010	05/15/2019
071813-AP-4	BAXTER INTERNATIONAL INC DEBS			2FE		1,141,660	126.6290	1,266,288	1,000,000	1,081,024	(5,529)				7.650	6.540	FA	31,875	76,500	02/04/1999	02/01/2027
072732-AC-4	BAYER CORP SERIES 144A			1FE		1,427,880	120.5940	1,808,913	1,500,000	1,454,536	2,600				6.650	7.046	FA	37,683	99,750	12/18/2007	02/15/2028
07274E-AG-8	BAYER US FINANCE LLC SERIES 144A			1FE		14,097,805	.99	13,929,874	14,000,000	14,078,981	(8,825)				3.375	3.292	AO	108,938	472,500	11/03/2014	10/08/2024
075887-AU-3	BECTON DICKINSON AND CO			2FE		11,915,523	106.5690	10,923,292	10,250,000	10,751,000	(201,699)				5.000	2.852	MON	65,486	512,500	10/12/2010	05/15/2019
075887-AW-9	BECTON DICKINSON AND CO BASIC			2FE		649,862	102.8180	699,165	680,000	686,326	3,231				3.250	3.008	MON	3,008	22,100	06/14/2011	11/12/2020
075887-BA-6	BECTON DICKINSON																				

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
097023-AZ-8	BOEING CO				1FE	1,636,544		1,723,188	1,585,000	1,603,788	(5,492)				4.875	4.464	FA	29,190	77,269	03/23/2010	02/15/2020
097023-BK-0	BOEING CO			2	1FE	3,195,320		3,197,000	3,192,000	3,195,320					3.300	3.292	MS	35,112		10/12/2016	03/01/2035
100743-AJ-2	BOSTON GAS SERIES 144A				1FE	10,246,400		10,225,360	10,000,000	10,246,273		(127)			4.487	4.325	FA	169,509		12/07/2016	02/15/2042
110122-AA-6	BRISTOL MYERS SQUIBB CO DEBS				1FE	1,180,600		1,247,271	1,000,000	1,080,902		(10,141)			7.150	5.637	JD	3,178	71,500	04/29/2003	06/15/2023
11041R-AL-2	BAE SYSTEMS FINANCE INC SERIES 144A				2FE	1,201,300		1,294,062	1,000,000	1,149,812		(10,247)			7.500	5.594	JJ	37,500	75,000	04/11/2011	07/01/2027
117043-AG-4	BRUNSWICK CORP NOTES				2FE	2,301,127		2,685,250	2,300,000	2,300,663		(41)			7.125	7.121	FA	68,281	163,875	07/31/1997	08/01/2027
121897-WQ-1	BURLINGTON NORTH INC SR NOTES				1FE	1,281,310		1,279,070	1,000,000	1,112,651		(18,087)			8.750	6.163	FA	30,625	87,500	11/05/2003	02/25/2022
12189L-AJ-0	BURLINGTN NORTH SANTA FE BURLINGTN NORTH SANTA FE			2	1FE	10,659,800		11,312,253	10,850,000	10,664,868		4,101			4.400	4.514	MS	140,568	477,400	10/15/2015	03/15/2042
12189L-AQ-4	BURLINGTN NORTH SANTA FE				1FE	3,986,440		4,235,832	4,000,000	3,990,446		1,236			3.850	3.891	MS	51,333	154,000	08/13/2013	09/01/2023
121897-BC-7	BURLINGTON NORTHERN SANTA FE				1FE	4,991,250		5,377,170	5,000,000	4,997,200		935			4.700	4.722	AO	58,750	235,000	09/21/2009	10/01/2019
122014-AE-3	BURLINGTON RESOURCES DEBENTURES				2FE	12,331,900		12,520,260	10,000,000	10,825,506		(142,160)			9.125	7.048	AO	912,500	912,500	01/29/1999	10/01/2021
124857-AM-5	CBS CORP			2	2FE	997,600		1,007,311	1,000,000	998,089		213			3.700	3.729	FA	13,978	37,000	08/11/2014	08/15/2024
12626P-AF-0	CRH AMERICA INC BONDS				2FE	2,051,400		2,285,138	2,000,000	2,039,473		(1,309)			6.400	6.209	AO	27,022	128,000	11/04/2003	10/15/2033
126408-BL-6	CSX CORP DEBS				2FE	12,083,531		10,711,272	10,489,000	10,537,257		(140,447)			7.900	6.467	MN	138,105	828,631	02/01/1999	05/01/2017
126408-GY-3	CSX CORP			2	2FE	7,638,356		7,778,287	8,025,000	7,638,791		435			4.100	4.405	MS	96,880		12/12/2016	03/15/2044
126650-BR-0	CVS HEALTH CORP				2FE	1,058,900		1,224,240	1,000,000	1,053,085		(1,125)			6.125	5.705	MS	18,035	61,250	12/10/2010	09/15/2039
126650-BZ-2	CVS HEALTH CORP			2	2FE	5,673,120		5,910,750	6,000,000	5,778,899		32,753			2.750	3.438	JD	13,750	165,000	09/13/2013	12/01/2022
134429-AG-4	CAMPBELL SOUP CO DEBS				1FE	3,461,220		3,713,697	3,000,000	3,157,442		(29,846)			8.875	7.435	MN	44,375	266,250	08/17/1999	05/01/2021
134429-AW-9	CAMPBELL SOUP CO				1FE	1,989,800		2,131,892	2,000,000	1,995,117		1,018			4.250	4.313	AO	17,944	85,000	03/31/2011	04/15/2021
134429-AY-5	CAMPBELL SOUP CO				2FE	4,806,802		4,842,621	4,900,000	4,842,460		9,412			2.500	2.728	FA	50,701	122,500	01/17/2013	08/02/2022
141781-AC-8	CARGILL INC SERIES 144A				1FE	13,366,489		15,330,213	12,500,000	12,957,104		(37,263)			7.375	6.813	AO	230,469	921,875	02/17/1999	10/01/2025
141781-AE-4	CARGILL INC SERIES 144A SR NOTES				1FE	7,747,810		8,725,724	7,000,000	7,419,676		(30,207)			7.500	6.649	MS	175,000	525,000	02/01/1999	09/01/2026
141784-BH-0	CARGILL INC SERIES 144A				1FE	2,198,599		2,591,695	2,175,000	2,189,787		(846)			6.875	6.788	MN	24,922	149,531	02/04/1999	05/01/2028
14912L-AE-8	CATERPILLAR FINL SVCS				1FE	2,916,425		2,767,848	2,500,000	2,611,361		(48,653)			7.150	4.913	FA	67,528	178,750	09/22/2009	02/15/2019
166764-AH-3	CHEVRON CORP			2	1FE	8,600,000		8,808,765	8,600,000	8,600,000					3.191	3.191	JD	5,336	274,426	06/17/2013	06/24/2023
17252M-AL-4	CINTAS CORPORATION NO			2	1FE	2,848,140		3,037,050	3,000,000	2,899,661		16,330			3.250	3.942	JD	8,125	97,500	09/12/2013	06/01/2022
172967-CC-3	CITIGROUP INC UNSEC'D SUB NTS				2FE	513,745		564,183	500,000	510,448		(359)			6.000	5.804	AO	5,083	30,000	02/19/2004	10/31/2033
172967-HD-6	CITIGROUP INC				2FE	6,404,125		6,697,451	6,500,000	6,429,440		8,835			3.875	4.059	AO	46,177	251,875	01/17/2014	10/25/2023
189054-AU-3	CLOROX COMPANY			2	2FE	7,992,560		8,177,336	8,000,000	7,993,922		652			3.500	3.511	JD	12,444	280,000	12/04/2014	12/15/2024
191219-AU-8	COCA-COLA REFRESH USA DEBS				1FE	544,800		608,957	500,000	521,223		(2,514)			6.750	5.972	MS	9,938	33,750	11/12/2003	09/15/2023
191219-BB-9	COCA-COLA REFRESH USA DEBS				1FE	3,351,215		3,618,664	3,500,000	3,491,454		13,826			7.125	7.561	FA	103,906	249,375	08/06/1999	08/01/2017
191219-BE-3	COCA-COLA REFRESH USA UNSEC'D DEBS				1FE	317,901		385,041	300,000	311,864		(672)			6.750	6.268	MS	5,963	20,250	05/07/2004	09/15/2028
195869-AD-4	COLONIAL PIPELINE CO UNSEC'D SR NTS SERIES 144A				1FE	2,561,960		2,744,792	2,000,000	2,400,678		(17,910)			8.375	6.197	MN	27,917	167,500	06/17/2004	11/01/2030
20029P-AG-4	COMCAST CABLE CORP NTS				1FE	2,583,220		2,050,308	2,000,000	2,021,948		(64,231)			8.875	5.474	MN	29,583	177,500	08/01/2005	05/01/2017
20030N-AZ-4	COMCAST CORP				1FE	5,985,780		6,563,916	6,000,000	5,985,727		1,547			5.700	5.731	JJ	171,000	342,000	06/15/2009	07/01/2019
20030N-BP-5	COMCAST CORP			2	1FE	3,184,906		3,012,877	2,880,000	3,177,015		(7,890)			4.400	3.619	FA	47,872	63,360	04/15/2016	08/15/2035
20035C-AB-6	COMERICA BANK				2FE	9,310,848		9,815,635	9,600,000	9,578,685		31,847			5.200	5.558	FA	178,880	499,200	02/16/2006	08/22/2017
205887-AR-3	CONAGRA FOODS INC SR NTS				2FE	1,792,420		2,444,980	2,000,000	1,861,565		6,955			6.900	7.916	AO	35,000	140,000	08/10/1999	10/01/2028
208251-AE-8	CONOCO INC SR NOTES				2FE	964,140		1,257,558	1,000,000	964,172		1,744			7.000	7.399	AO	6,077	69,500	06/07/1999	04/15/2029
20825C-AR-5	CONOCOPHILLIPS				2FE	24,831,500		26,859,150	25,000,000	24,956,445		19,123			5.750	5.840	FA	598,958	1,437,500	01/29/2009	02/01/2019
20826F-AD-8	CONOCOPHILLIPS COMPANY			2	1FE	12,964,350		12,428,013	12,500,000	12,881,306		(44,100)			3.350	2.901	MN	53,507	418,750	01/28/2015	11/15/2024
210371-AF-7	CONSTELLATION ENERGY GRP BONDS				2FE	25,292,415		26,898,214	20,500,000	24,045,026		(140,966)			7.600	5.868	AO	389,500	1,558,000	01/18/2005	04/01/2032
219350-AS-4	CORNING INC				2FE	7,049,700		6,619,026	6,000,000	6,322,669		(126,998)			6.625	4.216	MN	50,792	397,500	08/04/2010	05/15/2019
219350-AU-9	CORNING INC				2FE	6,198,120		6,336,894	6,000,000	6,081,661		(20,677)			4.250	3.843	FA	96,333	255,000	12/06/2010	08/15/2020
224044-AG-2	COX COMMUNICATIONS INC				2FE	2,118,320		2,375,780	2,000,000	2,060,641		(5,077)			7.625	7.141	JD	6,778	152,500	12/21/1995	06/15/2025
224040-AF-5	COX COMMUNICATIONS INC				2FE	1,001,310		1,042,688	1,000,000	1,000,118		(106)			6.850	6.838	JJ	31,586	68,500	01/30/1998	01/15/2018
233331-AJ-6	DTE ENERGY COMPANY BASIC				2FE	7,707,242		8,801,021	7,200,000	7,585,182		(13,860)			6.375	5.861	AO	96,900	459,000	01/25/2005	04/15/2033
239753-DL-7	DAYTON-HUDSON UNSEC'D DEB				1FE	943,830		1,100,884	900,000	927,790		(1,593)			6.650	6.271	FA	24,938	95,850	11/07/2001	08/01/2028
244199-BE-4	DEERE & COMPANY			2	1FE	3,590,856		3,582,518	3,600,000	3,594,737		890			2.600	2.629	JD	5,980	93,600	06/05/2012	06/08/2022
244199-BF-1	DEERE & COMPANY				1FE	3,591,335		3,745,004	3,740,000	3,594,519		3,									

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	Bond Char	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
260003-AH-1	DOVER CORP				1FE	6,492,120	104.8140	6,288,834	6,000,000	6,080,732	(64,289)				5.450	4.288	MS	96,283	327,000	09/11/2009	03/15/2018
260543-BA-0	DOW CHEMICAL CO/THE DEBS				2FE	2,395,940	123.2270	2,464,538	2,000,000	2,143,600	(28,174)				9.000	7.015	AO	45,000	180,000	10/14/2003	04/01/2021
260543-BV-4	DOW CHEMICAL CO/THE BASIC				2FE	17,164,680	105.0710	19,511,759	18,570,000	18,295,546	182,657				5.700	6.844	MN	135,252	1,058,490	12/02/2008	05/15/2018
263534-BG-3	DUPONT EI DE NEMOURS DEBS				1FE	1,532,048	121.6880	1,703,631	1,400,000	1,482,584	(5,227)				6.500	5.770	JJ	41,961	91,000	12/04/2003	01/15/2028
263534-BT-5	DUPONT EI DE NEMOURS BASIC				1FE	10,633,800	106.2660	11,689,238	11,000,000	10,925,262	44,762				6.000	6.471	JJ	304,333	660,000	11/24/2008	07/15/2018
263534-CE-7	DUPONT EI DE NEMOURS				1FE	15,068,139	106.3590	16,060,239	15,100,000	15,084,889	3,185				4.250	4.276	AO	160,438	641,750	03/22/2011	04/01/2021
26882P-AR-3	ERAC USA FINANCE LLC NOTES SERIES 144A				2FE	1,498,470	121.2770	1,819,151	1,500,000	1,498,784	36				6.700	6.708	JD	8,375	100,500	05/25/2004	06/01/2034
26884A-AE-3	EQUITY RESIDENTIAL PROPERTIES NOTES				2FE	4,551,498	104.2730	4,952,949	4,750,000	4,735,130	17,790				7.125	7.544	AO	71,448	338,438	02/01/1999	10/15/2017
26884T-AH-5	ERAC USA FINANCE LLC SERIES 144A				2FE	5,002,050	100.2060	5,010,320	5,000,000	5,001,301	(201)				3.300	3.295	AO	34,833	165,000	10/24/2012	10/15/2022
26884T-AL-6	ERAC USA FINANCE LLC 144A	2			2FE	3,494,050	101.6260	3,556,910	3,500,000	3,495,298	503				3.850	3.870	MN	17,218	134,750	05/19/2014	11/15/2024
277432-AB-6	EASTMAN CHEMICAL COMPANY DEBS				2FE	10,169,000	120.0390	12,003,900	10,000,000	10,079,789	(8,481)				7.250	7.104	JJ	334,306	725,000	01/29/1999	01/15/2024
278058-DD-1	EATON CORP				2FE	5,413,900	105.1190	5,255,965	5,000,000	5,079,013	(154,847)				5.600	4.398	MN	35,778	280,000	01/21/2010	05/15/2018
278058-DH-2	EATON CORP				2FE	11,688,950	110.1690	11,016,870	10,000,000	10,475,424	(199,629)				6.950	4.665	MS	194,986	695,000	01/13/2010	03/20/2019
278062-AC-8	EATON CORP				2FE	8,475,273	99.0430	8,418,689	8,500,000	8,483,248	2,603				2.750	2.787	MN	38,309	233,750	11/07/2013	11/02/2022
278062-AE-4	EATON CORP				2FE	21,546,346	97.7470	21,826,994	22,330,000	21,573,813	16,069				4.150	4.368	MN	151,875	860,295	05/23/2016	11/02/2042
278865-AL-4	ECOLAB INC				2FE	11,832,456	108.0660	11,995,304	11,100,000	11,538,295	(80,269)				4.350	3.471	JD	30,849	482,850	07/31/2013	12/08/2021
283695-AZ-7	EL PASO NATURAL GAS DEBS				2FE	6,770,302	122.3180	6,902,422	5,643,000	6,056,288	(66,580)				8.625	6.880	JJ	224,427	486,709	02/05/1999	01/15/2022
29379V-BG-6	ENTERPRISE PRODUCTS	2			2FE	7,347,658	105.4650	7,646,205	7,250,000	7,347,658					5.100	5.009	FA	142,765		12/13/2016	02/15/2045
30219G-AF-5	EXPRESS SCRIPTS HOLDING				2FE	11,358,654	104.0140	11,233,501	10,800,000	11,141,107	(61,159)				3.900	3.220	FA	159,120	421,200	06/24/2013	02/15/2022
30219G-AK-4	EXPRESS SCRIPTS HOLDING	2			2FE	4,360,708	98.8210	4,348,111	4,400,000	4,369,199	3,544				3.500	3.608	JD	6,844	154,000	08/05/2014	06/15/2024
31428X-AS-5	FEDEX CORP				2FE	10,116,137	99.6670	10,440,150	10,475,000	10,235,075	37,786				2.625	3.067	FA	114,570	274,969	10/01/2013	08/01/2022
31428X-AV-8	FEDEX CORP				2FE	13,023,770	98.6660	12,826,580	13,000,000	13,015,721	(2,272)				2.700	2.679	AO	74,100	351,000	04/15/2013	04/15/2023
31428X-AX-4	FEDEX CORP				2FE	5,878,125	106.5960	5,862,764	5,500,000	5,845,605	(13,427)				4.900	4.373	JJ	124,269	269,500	06/24/2014	01/15/2034
31428X-BB-1	FEDEX CORP				2FE	13,422,750	93.6340	14,045,100	15,000,000	13,462,176	25,693				4.100	4.766	FA	256,250	615,000	06/18/2015	02/01/2045
316773-AD-2	FIFTH THIRD BANCORP SUB NOTES				2FE	1,295,489	103.1550	1,341,009	1,300,000	1,299,437	378				4.500	4.532	JD	4,875	58,500	05/20/2003	06/01/2018
341081-ER-4	FLORIDA POWER & LIGHT CO 1ST MTGE				1FE	5,025,900	124.7060	6,235,305	5,000,000	5,019,509	(669)				5.950	5.913	AO	74,375	297,500	10/20/2003	10/01/2033
341081-FG-7	FLORIDA POWER & LIGHT CO	2			1FE	4,521,451	101.9440	4,322,438	4,240,000	4,517,401	(4,050)				4.050	3.648	JD	14,310	171,720	05/23/2016	06/01/2042
34110Q-AL-2	FL PWR CORP NOTES				1FE	1,062,380	116.4470	1,164,467	1,000,000	1,043,455	(2,660)				6.750	6.202	FA	28,125	67,500	12/21/2007	02/01/2028
34959J-AB-4	FORTIVE CORPORATION SERIES 144A	2			2FE	1,399,678	98.6630	1,381,278	1,400,000	1,399,708	30				2.350	2.355	JD	1,462	15,993	06/06/2016	06/15/2021
361448-AQ-6	GATX CORP				2FE	5,101,674	99.8560	5,292,368	5,300,000	5,162,667	18,779				3.900	4.379	MS	52,249	206,700	08/01/2013	03/30/2023
362320-AT-0	GTE CORP DEBS				2FE	6,045,200	121.8520	6,092,685	5,000,000	5,395,518	(67,334)				8.750	6.799	MN	72,917	437,500	09/15/2003	11/01/2021
362333-AH-9	GTE FLA INC DEBS				3FE	999,480	86.8320	868,319	1,000,000	999,688	18				6.860	6.864	FA	28,983	68,600	01/29/1998	02/01/2028
369604-BF-9	GENERAL ELECTRIC CO				1FE	3,891,956	100.8850	3,732,749	3,700,000	3,884,633	(4,158)				4.125	3.819	AO	34,765	152,625	03/04/2015	10/09/2042
369626-3P-7	GENERAL ELEC CAP CORP BASIC				1FE	13,421,220	125.8530	13,843,819	11,000,000	13,327,196	(66,699)				5.875	4.332	JJ	299,788	646,250	07/28/2015	01/14/2038
370334-BB-9	GENERAL MILLS INC				2FE	2,748,975	100.5070	2,512,670	2,500,000	2,505,050	(40,694)				5.700	4.015	FA	53,833	142,500	04/15/2010	02/15/2017
370334-BH-6	GENERAL MILLS INC				2FE	5,439,650	107.5140	5,375,715	5,000,000	5,122,104	(53,741)				5.650	4.431	FA	106,722	282,500	04/23/2010	02/15/2019
370334-BM-5	GENERAL MILLS INC	2			2FE	6,971,230	102.1430	7,150,017	7,000,000	6,984,720	2,805				3.150	3.198	JD	9,800	220,500	11/17/2011	12/15/2021
377372-AD-9	GLAXOSMITHKLINE CAP INC BASIC				1FE	18,247,450	105.4010	18,972,180	18,000,000	18,042,284	(29,000)				5.650	5.470	MN	129,950	1,017,000	05/21/2008	05/15/2018
38141G-CU-6	GOLDMAN SACHS UNSEC'D SR NTS				1FE	2,516,515	120.8630	3,021,563	2,500,000	2,512,528	(453)				6.125	6.676	FA	57,847	153,125	02/25/2004	02/15/2033
382388-AW-6	GOODRICH CORPORATION BASIC				1FE	4,191,480	107.2540	4,290,156	4,000,000	4,076,206	(22,119)				4.875	4.225	MS	65,000	195,000	03/24/2011	03/01/2020
413875-AM-7	HARRIS CORPORATION				2FE	9,942,900	105.4510	10,545,070	10,000,000	9,974,521	5,772				4.400	4.471	JD	19,556	440,000	11/30/2010	12/15/2020
413875-AN-5	HARRIS CORPORATION				2FE	7,459,050	114.0160	8,551,223	7,500,000	7,462,780	666				6.150	6.190	JD	20,500	461,250	11/30/2010	12/15/2040
437076-AT-9	HOME DEPOT INC	2			1FE	13,010,940	106.3580	13,826,527	13,000,000	13,002,115	(1,603)				3.950	3.937	MS	151,197	513,500	07/22/2011	09/15/2020
437076-BC-5	HOME DEPOT INC				1FE	1,973,200	105.2780	2,105,556	2,000,000	1,980,509	2,332				3.750	3.903	FA	28,333	75,000	09/13/2013	02/15/2024
45167R-AE-4	IDEX CORP				2FE	2,984,190	103.5770	3,107,310	3,000,000	2,992,919	1,600				4.500	4.566	JD	6,000	135,000	12/01/2010	12/15/2020
452308-AP-4	JLL INDIAN TOOL WORKS INC				1FE	7,571,817	104.3670	7,827,495	7,500,000	7,537,958	(7,962)				3.375	3.250	MS	74,531	253,125	06/27/2012	09/15/2021
45687A-AA-0	JINGERSOLL-RAND GL HLD CO				2FE	13,336,670	108.0280	14,043,627	13,000,000	13,098,964	(61,180)				6.875	6.356	FA	337,639	893,750	09/08/2011	08/15/2018
459284-AB-1	COCA-COLA ENTERPRISES				2FE	2,894,370	103.0930	3,092,781	3,000,000	2,953											

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
524660-AW-7	LEGGETT & PLATT INC			2	2FE	9,134,223	100.4400	9,340,911	9,300,000	9,190,387		17,100			3.400	3.632	FA	119,453	316,200	08/27/2013	08/15/2022
532457-AM-0	ELI LILLY & CO NTS				1FE	423,864	129.7330	454,065	350,000	389,544	(3,623)				7.125	5.434	JD	2,078	24,938	03/29/2004	06/01/2025
539830-AR-0	LOCKHEED MARTIN CORP SERIES B				2FE	2,697,798	125.1030	3,377,776	2,700,000	2,698,421		41			6.150	6.155	MS	55,350	166,050	12/18/2006	09/01/2036
539830-AT-6	LOCKHEED MARTIN CORP				2FE	5,376,450	106.5040	5,325,175	5,000,000	5,132,207		(43,284)			4.250	3.277	MM	27,153	212,500	11/10/2010	11/15/2019
539830-BK-4	LOCKHEED MARTIN CORP			2	2FE	6,934,410	106.3180	7,442,260	7,000,000	6,936,551		1,947			4.500	4.571	MM	40,250	308,000	11/16/2015	05/15/2036
546268-AG-8	LOUISIANA LAND & EXPLOR DEBS				2FE	540,845	117.6450	588,227	500,000	518,626		(2,037)			7.650	6.962	JD	3,188	38,250	02/26/1998	12/01/2023
548661-AK-3	LOWE'S COMPANIES INC DEBS				1FE	3,981,235	129.1740	5,166,952	4,000,000	3,988,157		620			6.500	6.536	MS	76,556	260,000	08/27/1999	03/15/2029
548661-CL-9	LOWE'S COMPANIES INC				1FE	3,638,145	121.1670	4,240,842	3,500,000	3,621,364		(3,329)			5.800	5.510	AO	42,856	203,000	03/30/2011	10/15/2036
548661-CQ-8	LOWE'S COMPANIES INC			2	1FE	15,562,100	107.1680	16,075,245	15,000,000	15,189,746		(82,077)			4.625	4.139	AO	146,458	693,750	05/18/2010	04/15/2020
548661-CT-2	LOWE'S COMPANIES INC			2	1FE	4,998,000	105.7390	5,286,950	5,000,000	4,999,017		208			3.750	3.755	AO	39,583	187,500	11/17/2010	04/15/2021
55616X-AA-5	MACYS RETAIL HLDGS INC				2FE	6,592,215	103.1570	6,679,416	6,475,000	6,483,758		(15,442)			7.450	7.189	JJ	222,434	482,388	12/18/2007	07/15/2017
565849-AK-2	MARATHON OIL CORP			2	2FE	21,402,070	95.6260	21,228,994	22,200,000	21,662,852		80,934			2.800	3.253	MM	103,600	621,600	09/09/2013	11/01/2022
571903-AG-8	MARRIOTT INTERNATIONAL				2FE	3,080,940	102.1720	3,065,157	3,000,000	3,005,016		(10,620)			6.375	5.995	JD	8,500	191,250	01/09/2008	06/15/2017
571903-AK-9	MARRIOTT INTERNATIONAL			2	2FE	14,956,650	100.8370	15,125,595	15,000,000	14,973,639		4,147			3.250	3.284	MS	143,542	487,500	09/05/2012	09/15/2022
577081-AT-9	MATTEL INC				2FE	3,104,941	105.7180	3,245,540	3,070,000	3,085,745		(3,819)			4.350	4.200	AO	33,386	133,545	06/21/2011	10/01/2020
58013M-EB-6	MCDONALD'S CORP MCDONALD'S CORP				2FE	6,386,940	103.4150	6,204,912	6,000,000	6,043,209		(52,851)			5.800	4.853	AO	73,467	348,000	05/26/2009	10/15/2017
58013M-EE-0	MCDONALD'S CORP MTN				2FE	5,923,400	104.2130	5,210,645	5,000,000	5,157,351		(131,914)			5.350	2.584	MS	89,167	267,500	10/12/2010	03/01/2018
58013M-EZ-3	MCDONALD'S CORP			2	2FE	28,127,732	105.7920	29,505,277	27,890,000	28,119,430		(7,818)			4.700	4.633	JD	80,106	1,310,830	12/02/2015	12/09/2035
581557-AM-7	MCKESSON CORP BASIC				2FE	6,003,350	124.7450	6,237,265	5,000,000	5,621,749		(43,427)			7.650	5.998	MS	127,500	382,500	01/26/2005	03/01/2027
581557-AV-7	MCKESSON CORP				2FE	3,840,960	100.6910	4,027,624	4,000,000	3,996,473		21,140			5.700	6.258	MS	76,000	228,000	08/02/2007	03/01/2017
581557-AX-3	MCKESSON CORP				2FE	872,711	110.8520	775,962	700,000	752,846		(23,498)			7.500	3.764	FA	19,833	52,500	06/10/2011	02/15/2019
581550-AG-8	MCKESSON CORP			2	2FE	9,392,696	97.8390	9,001,151	9,200,000	9,324,964		(19,176)			2.850	2.602	MS	77,203	262,200	04/29/2013	03/15/2023
585055-AZ-9	MEDTRONIC INC				1FE	17,798,865	99.2910	17,773,161	17,900,000	17,833,668		9,598			2.750	2.815	AO	123,063	492,250	03/21/2013	04/01/2023
589331-AN-7	MERCK SHARP & DOHME CORP				1FE	17,886,420	108.3020	19,494,378	18,000,000	17,966,215		12,401			5.000	5.081	JD	2,500	900,000	06/22/2009	06/30/2019
58933Y-AT-2	MERCK & CO INC			2	1FE	5,013,300	95.3540	4,767,710	5,000,000	5,012,911		(266)			3.700	3.685	FA	72,458	185,000	02/25/2015	02/10/2045
590188-JB-5	MERRILL LYNCH & CO INC UNSEC'D NTS				2FE	1,056,180	119.2830	1,192,828	1,000,000	1,036,902		(2,157)			6.750	6.292	JD	5,625	67,500	06/28/2004	06/01/2028
594918-BS-2	MICROSOFT CORP			2	1FE	45,498,943	95.0360	42,832,815	45,070,000	45,494,144		(4,799)			3.450	3.382	FA	617,647		09/09/2016	08/08/2036
626717-AA-0	MURPHY OIL CORP NTS				4FE	941,810	107.0000	1,070,000	1,000,000	900,953		1,870			7.050	7.542	MM	11,750	70,500	06/04/1999	05/01/2029
634505-AM-5	NATIONAL CITY CORP SUB NOTES				1FE	4,637,880	110.0690	5,448,391	4,950,000	4,882,743		24,564			6.875	7.506	MM	43,484	340,313	05/25/2004	05/15/2019
63946B-AD-2	NBCUNIVERSAL MEDIA LLC				1FE	23,966,647	109.3520	26,244,576	24,000,000	23,986,296		3,690			5.150	5.169	AO	209,433	1,236,000	08/19/2011	04/30/2020
651229-AW-6	NEWELL BRANDS INC				2FE	3,169,946	104.3780	3,199,186	3,065,000	3,169,717		(229)			4.200	3.749	AO	32,183		12/20/2016	04/01/2026
65364U-AE-6	NIAGARA MOHAWK POWER SERIES 144A				1FE	5,891,268	96.5380	6,091,554	6,310,000	5,900,456		8,169			4.119	4.548	MM	23,825	259,909	11/16/2015	11/28/2042
65364U-AH-9	NIAGARA MOHAWK POWER SERIES 144A			2	1FE	25,748,363	101.7680	26,113,771	25,660,000	25,742,752		(3,078)			4.278	4.251	AO	274,434	1,097,735	09/11/2015	10/01/2034
65463P-AH-0	NIPSCO CAP MKTS INC MTN				2FE	4,694,287	114.7580	4,791,163	4,175,000	4,371,652		(30,197)			7.990	6.905	MS	98,222	333,583	02/04/1999	04/01/2022
655664-AH-3	NORDSTROM INC UNSEC'D SR DEBS				2FE	1,045,630	121.0200	1,210,202	1,000,000	1,030,039		(1,773)			6.950	6.567	MS	20,464	69,500	06/03/2004	03/15/2028
655664-AP-5	NORDSTROM INC			2	2FE	3,331,560	104.7080	3,141,246	3,000,000	3,174,966		(35,894)			4.000	2.628	AO	25,333	120,000	05/31/2012	10/15/2021
655844-AE-8	NORFOLK SOUTHERN CORP BONDS				2FE	3,732,431	102.2850	3,682,264	3,600,000	3,604,593		(11,899)			7.700	7.343	MM	35,420	277,200	08/06/1999	05/15/2017
665228-CA-8	NORTHERN ILLINOIS GAS FIB				1FE	1,791,324	113.1890	2,037,400	1,800,000	1,795,850		475			5.800	5.841	JD	8,700	104,400	12/04/2003	12/01/2023
665859-AL-8	NORTHERN TRUST CORP				1FE	5,043,993	104.4120	4,907,345	4,700,000	4,869,804		(41,713)			3.450	2.458	MM	25,674	162,150	08/21/2012	11/04/2020
666807-BH-4	NORTHROP GRUMMAN CORP				2FE	7,808,890	108.9500	7,517,557	6,900,000	7,803,992		(4,898)			4.750	3.943	JD	27,313	209,000	10/19/2016	06/01/2043
68233D-AT-4	ONCOR ELECTRIC DELIVERY SR SEC NTS REG				1FE	2,146,840	135.4370	2,708,736	2,000,000	2,107,886		(4,038)			7.000	6.441	MM	23,333	140,000	09/09/2002	05/01/2032
693304-AL-1	PECO ENERGY CO				1FE	18,980,325	104.2940	18,251,503	17,500,000	17,739,981		(197,975)			5.350	4.129	MS	312,083	936,250	11/23/2009	03/01/2018
693506-BD-8	PPG INDUSTRIES				1FE	4,669,150	103.6120	5,180,595	5,000,000	4,852,360		34,276			3.600	4.439	MM	23,000	180,000	01/20/2011	11/15/2020
70109H-AH-8	PARKER - HANNIFIN CORP				1FE	2,016,000	105.3260	1,895,864	1,800,000	1,844,955		(31,487)			5.500	3.614	MM	12,650	99,000	01/24/2011	05/15/2018
70109H-AM-7	PARKER - HANNIFIN CORP SERIES MTN			2	1FE	33,522,746	102.1820	33,086,467	32,380,000	33,472,024		(43,202)			4.200	3.930	MM	151,107	1,359,960	11/16/2015	11/21/2034
713291-AH-5	PEPCO HOLDINGS INC BASIC				2FE	14,718,020	121.7610	14,611,320	12,000,000	14,024,128		(78,011)			7.450	5.794	FA	337,733	894,000	01/21/2005	08/15/2032
713409-AC-4	PEPSI BOTTLING GROUP SR NTS SERIES B				1FE	3,206,293	136.7190	4,785,176	3,500,000	3,301,774		9,541			7.000	7.726	MS	81,667	245,000	08/13/1999	03/01/2029
713448-BR-8	PEPSICO INC				1FE	9															

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	Bond Char	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
755111-AU-5	RAYTHEON COMPANY DEBS				1FE	14,165,693	109.2770	13,113,252	12,000,000	12,577,294		(283,447)			6.400	3.804	JD	34,133	768,000	10/14/2010	12/15/2018
755111-BR-1	RAYTHEON COMPANY				1FE	11,210,560	106.7450	11,314,928	10,600,000	10,829,952		(68,333)			4.400	3.658	FA	176,196	466,400	11/18/2010	02/15/2020
755111-BT-7	RAYTHEON COMPANY				1FE	15,805,927	103.2390	17,571,346	17,020,000	16,491,439		126,825			3.125	4.017	AO	112,285	531,875	01/25/2011	10/15/2020
771196-AS-1	ROCHE HDGS INC SERIES 144A				1FE	0.0000									6.000	0.000	MS		4,560		03/01/2019
775371-AU-1	ROHM & HAAS CO DEBS				2FE	1,183,488	135.1920	1,270,802	940,000	1,103,194		(8,607)			7.850	5.874	JJ	34,025	73,790	02/13/2004	07/15/2029
790849-AJ-2	ST JUDE MEDICAL INC	2			2FE	10,693,137	99.3830	10,609,125	10,675,000	10,688,716		(2,091)			3.250	3.225	AO	73,242	346,938	11/04/2014	04/15/2023
832696-AB-4	JM SMUCKER CO				2FE	25,067,171	103.9520	24,350,756	23,425,000	24,352,623		(180,184)			3.500	2.613	AO	173,085	819,875	12/05/2012	10/15/2021
833034-AH-4	SNAP-ON INC				1FE	3,626,610	115.4070	3,462,195	3,000,000	3,322,579		(62,592)			6.125	3.589	MS	61,250	183,750	09/30/2011	09/01/2021
835495-AK-8	SONOCO PRODUCTS CO	2			2FE	1,323,338	105.4130	1,317,663	1,250,000	1,289,615		(7,812)			4.375	3.619	MN	9,115	54,688	05/18/2012	11/01/2021
837004-BV-1	SC ELEC & GAS CO NTS				1FE	571,175	128.9240	644,621	500,000	551,193		(2,114)			6.625	5.610	FA	13,802	33,125	02/12/2004	02/01/2032
854502-AC-5	STANLEY BLACK & DECKER	2			1FE	15,716,280	103.1820	15,477,255	15,000,000	15,393,784		(77,936)			3.400	2.796	JD	42,500	510,000	10/05/2012	12/01/2021
863667-AJ-0	STRYKER CORP	2			1FE	16,504,425	101.9680	15,825,387	15,520,000	16,492,155		(12,270)			4.625	4.245	MS	211,352	368,869	03/31/2016	03/15/2046
872540-AP-4	TJX COMPANIES INC				1FE	3,996,440	97.9530	3,918,136	4,000,000	3,997,654		336			2.500	2.510	MN	12,778	100,000	04/29/2013	05/15/2023
873050-CF-6	TTX CO SERIES 144A				1FE	5,981,580	104.8300	6,289,794	6,000,000	5,986,579		1,609			4.150	4.187	JJ	114,817	249,000	12/04/2013	01/15/2024
87612E-AV-8	TARGET CORP				1FE	9,971,300	105.9230	10,592,290	10,000,000	9,988,550		2,962			3.875	3.910	JJ	178,681	387,500	07/13/2010	07/15/2020
88031R-AA-6	TENASKA ALABAMA II PART SR SEC'D BONDS SERIES 144A				2FE	1,240,029	104.7260	1,298,635	1,240,029	1,240,029					6.125	6.172	MJSD	211	75,952	10/09/2003	03/30/2023
880451-AT-6	TENNESSEE GAS PIPELINE				2FE	1,055,010	101.2870	1,012,874	1,000,000	1,001,257		(4,920)			7.500	6.974	AO	18,750	75,000	01/27/1998	04/01/2017
883556-AZ-5	THERMO FISHER SCIENTIFIC	2			2FE	20,653,067	103.3510	21,031,990	20,350,000	20,497,423		(31,397)			3.600	3.429	FA	276,760	732,600	09/08/2011	08/15/2021
886546-AB-6	TIFFANY&CO	2			2FE	4,005,971	99.1100	3,964,404	4,000,000	4,005,172		(552)			3.800	3.780	AO	38,000	152,000	05/08/2015	10/01/2024
887315-AM-1	TIME WARNER COMPANIES INC DEB				2FE	3,303,120	128.2450	3,847,344	3,000,000	3,138,902		(17,033)			9.150	8.169	FA	114,375	274,500	01/13/2005	02/01/2023
887315-AY-5	TIME WARNER COMPANIES INC BONDS				2FE	7,348,294	106.9520	8,098,421	7,572,000	7,541,684		19,062			6.875	7.170	JD	23,137	520,575	12/20/1999	06/15/2018
887315-BH-1	TIME WARNER COMPANIES INC DEBS				2FE	12,293,735	123.6600	13,757,119	11,125,000	11,665,580		(57,964)			7.570	6.697	FA	350,901	842,163	02/18/1999	02/01/2024
88731E-AF-7	TIME WARNER DEB				2FE	4,867,183	125.7780	5,974,474	4,750,000	4,804,650		(6,561)			8.375	8.135	MS	117,134	397,813	01/20/2000	03/15/2023
88732J-AW-8	TIME WARNER CABLE				2FE	4,901,450	106.1330	5,306,645	5,000,000	4,964,285		10,409			5.000	5.254	FA	104,167	250,000	02/04/2010	02/01/2020
893045-AE-4	TRANS-ALLEGHENY INTERSTA 144A	2			2FE	7,993,920	101.3030	8,104,248	8,000,000	7,994,868		508			3.850	3.859	JD	25,667	308,000	12/08/2014	06/01/2025
90131H-CC-7	21ST CENTURY FOX AMERICA SERIES 144A				2FE	10,470,657	100.2980	10,558,413	10,527,000	10,470,698		41			4.750	4.784	MN	59,726		12/19/2016	11/15/2046
904764-AH-0	UNILEVER CAPITAL NTS				1FE	5,204,700	129.6830	6,484,165	5,000,000	5,150,499		(5,765)			5.900	5.611	MN	37,694	295,000	01/22/2004	11/15/2032
907818-CZ-9	UNION PACIFIC CORP BASIC				1FE	10,056,400	103.8340	10,383,430	10,000,000	10,006,434		(7,034)			5.750	5.673	MS	73,472	575,000	12/20/2007	11/15/2017
907818-DJ-4	UNION PACIFIC CORP	2			1FE	5,429,450	108.6740	5,433,680	5,000,000	5,420,082		(9,368)			4.750	4.194	MN	69,931	237,500	01/06/2016	09/15/2041
907818-EB-0	UNION PACIFIC CORP	2			1FE	23,476,280	94.5740	23,076,129	24,400,000	23,523,298		32,798			3.375	3.644	FA	343,125	823,500	08/06/2015	02/01/2035
913017-AR-0	UNITED TECHNOLOGIES CORP DEB				1FE	653,854	118.6920	599,396	505,000	543,571		(12,002)			8.875	5.940	MN	5,727	44,819	05/07/2004	11/15/2019
913017-BP-3	UNITED TECHNOLOGIES CORP				1FE	6,663,855	127.2090	6,996,512	5,500,000	6,516,997		(26,690)			6.125	4.745	JJ	155,337	336,875	10/07/2010	07/15/2038
913017-CA-5	UNITED TECHNOLOGIES CORP	2			1FE	13,269,895	100.9990	13,634,865	13,500,000	13,275,740		3,847			4.150	4.250	MN	71,588	560,250	07/22/2010	05/15/2045
92343V-BR-4	VERIZON COMMUNICATIONS				2FE	4,014,530	110.5740	4,422,972	4,000,000	4,010,437		(1,304)			5.150	5.103	MS	60,656	206,000	09/11/2013	09/15/2023
92343V-BZ-6	VERIZON COMMUNICATIONS				2FE	5,041,300	105.3040	5,265,180	5,000,000	5,037,656		(1,376)			5.050	4.984	MS	74,347	252,500	03/18/2014	03/15/2034
92343V-CQ-5	VERIZON COMMUNICATIONS	2			2FE	4,664,941	98.6990	4,905,320	4,970,000	4,675,098		10,157			4.400	4.903	MN	36,447	218,680	01/11/2016	11/01/2034
925524-AH-3	CBS CORP GLOBAL BONDS				2FE	1,809,060	135.2590	2,028,887	1,500,000	1,717,325		(9,912)			7.875	6.274	JJ	49,547	118,125	11/07/2003	07/30/2030
92553P-AT-9	VIACOM INC	2			2FE	4,101,320	100.0800	4,003,180	4,000,000	4,074,574		(10,037)			4.250	3.919	MS	56,667	170,000	03/20/2014	09/01/2023
927804-FA-7	VIRGINIA ELEC & POWER CO				2FE	5,683,440	123.2010	5,236,060	4,250,000	5,513,585		(44,597)			6.000	3.793	JJ	117,583	255,000	12/17/2012	01/15/2036
929903-AM-4	WACHOVIA CORP BASIC				1FE	5,786,580	110.7250	6,643,500	6,000,000	5,826,747		5,110			5.500	5.755	FA	137,500	330,000	01/10/2007	08/01/2035
931142-CB-7	WAL-MART STORES INC				1FE	2,980,440	119.6030	3,588,081	3,000,000	2,983,414		512			5.250	5.297	MS	52,900	157,500	12/09/2010	09/01/2035
931142-CJ-0	WAL-MART STORES INC				1FE	8,480,850	104.8770	7,341,369	7,000,000	7,245,431		(212,871)			5.800	2.608	FA	153,378	406,000	10/13/2010	02/15/2018
931142-CZ-4	WAL-MART STORES INC				1FE	4,907,400	104.2210	5,211,035	5,000,000	4,960,853		9,456			3.250	3.471	AO	29,792	162,500	10/27/2010	10/25/2020
931422-AH-2	WALGREEN CO				2FE	20,174,800	99.9850	19,997,060	20,000,000	20,109,494		(17,395)			3.100	2.995	MS	182,556	620,000	01/15/2013	09/15/2022
94973V-AH-0	WELLPOINT INC BASIC				2FE	3,818,388	114.1970	4,111,106	3,600,000	3,770,446		(5,443)			5.950	5.531	JD	9,520	214,200	05/12/2005	12/15/2034
94973V-AM-9	WELLPOINT INC BASIC				2FE	985,770	102.0240	1,020,236	1,000,000	999,155		1,788			5.875	6.067	JD	2,611	58,750	07/19/2007	06/15/2017
94974B-GH-7	WELLS FARGO & COMPANY MTN				1FE	13,494,776	96.0640	13,007,052	13,540,000	13,502,220		4,038			3.000	3.039	FA	148,940	406,200	02/11/2015	02/19/2025
961548-AQ-7	WESTVACO CORP DEB	4			2FE	748,014	101.1150	695,671	688,000	723,314		(2,320)			7						

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
775109-AW-1	ROGERS COMMUNICATIONS LN	A		2	2FE	745,032	.99	794,804	800,000	760,808		5,497			3.000	3.897	MS	7,067	24,000	01/07/2014	03/15/2023
893526-BY-2	TRANS CANADA PIPELINES LTD	A		2	1FE	8,321,300	109.7570	7,682,955	7,000,000	7,347,521	(159,253)				7.125	4.546	JJ	229,979	498,750	01/12/2010	01/15/2019
89352H-AM-1	TRANS-CANADA PIPELINES	A		2	1FE	4,901,162	105.4490	4,850,663	4,600,000	4,875,292	(11,085)				4.625	4.130	MS	70,917	212,750	07/29/2014	03/01/2034
055451-AL-2	BHP BILLITON FIN USA LTD	D		2	1FE	17,062,140	103.0280	17,514,760	17,000,000	17,034,318	(6,625)				3.250	3.204	MM	61,389	552,500	03/05/2012	11/21/2021
055451-AQ-1	BHP BILLITON FIN USA LTD	D		2	1FE	4,079,213	100.8090	4,133,173	4,100,000	4,088,519	(2,038)				2.875	2.934	FA	41,584	117,875	03/08/2012	02/24/2022
055650-BJ-6	BP CAPITAL PLC	D		2	1FE	15,857,388	106.0070	16,855,049	15,900,000	15,888,892	4,718				4.750	4.784	MS	232,869	755,250	03/05/2009	03/10/2019
223030-AP-5	COVIDIEN INTL FINANCE SA	D		2	1FE	14,360,855	98.9110	14,144,244	14,300,000	14,340,769	(5,864)				2.950	2.900	JD	18,749	421,850	05/22/2013	06/15/2023
225460-AF-4	CREDIT SUISSE NEW YORK BASIC	D		2	1FE	15,979,520	105.4860	16,877,808	16,000,000	15,991,598	2,114				4.375	4.391	FA	283,889	700,000	08/02/2010	08/05/2020
25243Y-AM-1	DIAGEO CAPITAL PLC DIAGEO CAP PLC	D		2	1FE	5,009,950	103.3900	5,169,515	5,000,000	5,001,124	(1,327)				5.750	5.721	AO	54,306	287,500	06/11/2008	10/23/2017
26054C-BR-3	DOW CAPITAL BV NOTES SERIES G	D		2	2FE	2,477,888	119.8790	2,385,598	1,990,000	2,195,881	(30,991)				8.640	6.352	JD	14,328	171,936	02/18/2004	06/01/2022
268317-AB-0	ELECTRICITE DE FRANCE SERIES 144A	D		2	1FE	3,971,495	108.7930	3,524,900	3,240,000	3,439,558	(91,659)				6.500	3.390	JJ	90,675	210,600	08/25/2010	01/26/2019
268317-AD-6	ELECTRICITE DE FRANCE SERIES 144A	D		2	1FE	9,334,244	106.0950	9,972,902	9,400,000	9,376,495	6,982				4.600	4.688	JJ	184,971	432,400	02/02/2010	01/27/2020
377373-AD-7	GLAXOSMITHKLINE CAPITAL	D		2	1FE	6,009,720	100.8030	6,048,198	6,000,000	6,005,599	(957)				2.850	2.831	MM	25,175	171,000	05/23/2012	05/08/2022
40052V-AC-8	GRUPO BIMBO SAB DE CV 144A	D		2	2FE	3,686,715	99.4860	3,686,971	3,700,000	3,689,587	1,176				3.875	3.919	JD	143,375	143,375	06/25/2014	06/27/2024
4041A2-AF-1	HBOS PLC NTS SERIES 144A	D		2	2FE	10,864,230	108.1110	11,892,155	11,000,000	10,896,665	3,452				6.000	6.090	MM	110,000	660,000	11/05/2003	11/01/2033
423012-AD-5	HEINEKEN NV SERIES 144A	D		2	2FE	32,309,696	98.6980	32,373,075	32,800,000	32,477,830	46,070				2.750	2.922	AO	225,500	902,000	02/19/2013	04/01/2023
500472-AB-1	KONINKLIJKE PHILIPS NV	D		2	2FE	6,230,340	104.8030	6,288,162	6,000,000	6,039,122	(31,328)				5.750	5.177	MS	105,417	345,000	01/06/2010	03/11/2018
656531-AF-7	NORSK HYDRO NTS	D		2	1FE	5,168,228	105.3020	5,475,678	5,200,000	5,197,129	2,586				6.700	6.756	JJ	160,651	348,400	01/15/1998	01/15/2018
70501V-AA-6	PEARSON FUNDING FIVE PLC SERIES 144A	D		2	2FE	8,835,998	93.5140	8,930,587	9,550,000	9,056,076	86,658				3.250	4.186	MM	45,694	310,375	07/12/2013	05/08/2023
767201-AN-6	RIO TINTO FIN USA LTD	D		2	2FE	7,410,878	106.3390	7,284,187	6,850,000	7,137,720	(60,430)				4.125	3.093	MM	32,181	282,563	03/13/2012	05/20/2021
80105N-AG-0	SANOFI	D		2	1FE	2,002,780	106.4640	2,129,280	2,000,000	2,001,390	(296)				4.000	3.982	MS	20,444	80,000	06/29/2011	03/29/2021
806854-AB-1	SCHLUMBERGER INVESTMENT SERIES 144A	D		2	1FE	1,470,525	103.2810	1,549,218	1,500,000	1,481,667	3,529				3.300	3.585	MS	14,713	49,500	09/13/2013	09/14/2021
822582-AJ-1	SHELL INTERNATIONAL FIN	D		2	1FE	72,697,593	106.0840	77,388,059	72,950,000	72,870,301	27,081				4.300	4.343	MS	862,634	3,136,850	09/15/2009	09/22/2019
870836-AC-7	SWISS BANK CORP NY SUB DEBS	D		2	2FE	3,364,536	122.2880	3,424,058	2,800,000	3,111,140	(27,456)				7.500	5.829	JJ	96,833	210,000	07/21/2004	07/15/2025
87083K-AM-4	SWISS BANK CORP-NY SUB NOTES	D		2	2FE	4,007,810	102.4470	4,097,892	4,000,000	4,001,293	(2,778)				7.375	7.301	JD	13,111	295,000	12/18/2007	06/15/2017
870845-AC-8	SWISS BANK CORP NY SUB DEBS	D		2	2FE	1,156,138	125.7160	1,257,162	1,000,000	1,095,540	(6,964)				7.750	6.409	MS	25,833	77,500	12/21/2007	09/01/2026
879385-AD-4	TELEFONICA EUROPE BV NTS	D		2	2FE	1,087,866	131.3030	1,181,724	900,000	1,035,212	(9,951)				8.250	6.570	MS	21,863	74,250	06/03/2004	09/15/2030
881575-AA-2	TESCO PLC-ADR SERIES 144A	D		2	3FE	4,926,150	102.6080	5,130,385	5,000,000	4,991,426	9,370				5.500	5.705	MM	35,139	275,000	07/10/2008	11/15/2017
89153V-AG-4	TOTAL CAPITAL INTL SA	D		2	1FE	2,772,627	104.4130	2,923,572	2,800,000	2,780,185	2,401				3.700	3.815	JJ	47,771	103,600	09/11/2013	01/15/2024
92857T-AH-0	VODAFONE GROUP PLC - ADR NEW NTS	D		2	2FE	1,197,590	130.4170	1,304,171	1,000,000	1,137,094	(6,550)				7.875	6.322	FA	29,750	78,750	11/05/2003	02/15/2030
92857W-AP-5	VODAFONE GROUP PLC	D		2	2FE	22,837,400	100.5750	27,155,277	27,000,000	26,895,088	655,795				5.625	8.237	FA	523,125	1,518,750	11/25/2008	02/27/2017
92857W-AV-2	VODAFONE GROUP PLC	D		2	2FE	1,553,550	106.0380	1,590,550	1,500,000	1,525,857	(5,563)				4.375	3.926	MS	19,141	65,625	07/20/2011	03/16/2021
3299999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations						2,231,555,758	XXX	2,307,888,821	2,180,361,089	2,208,952,508		(3,193,398)			XXX	XXX	XXX	26,708,739	94,760,350	XXX	XXX
126694-HK-7	COUNTRYWIDE HOME LOANS SERIES 2005-25 CLASS A6	2		4	1FML	3,469,996	90.7870	3,548,217	3,908,306	3,303,715	(138,398)				5.500	6.122	MM	17,913	214,957	11/18/2005	11/25/2035
126694-TX-6	COUNTRYWIDE HOME LOANS SERIES 2005-30 CLASS A8	4		4	1FML	3,747,432	96.8050	3,878,787	4,006,812	3,598,186	(29,079)				5.500	5.764	MM	18,365	220,375	12/05/2005	01/25/2036
12669F-F3-2	COUNTRY WIDE HOME LOANS SERIES 2004-J5 CLASS A5	4		4	1FML	413,386	103.8240	445,483	429,074	419,808	175				5.500	5.984	MM	1,967	23,599	06/21/2004	07/25/2034
12669G-2V-2	COUNTRYWIDE HOME LOANS SERIES 2005-16 CLASS A3	4		4	1FML	1,741,471	96.8410	1,749,784	1,806,862	1,743,062	(34,708)				5.500	4.659	MM	8,281	99,377	11/09/2005	09/25/2035
929227-2X-3	WASHINGTON MUTUAL SERIES 2003-S5 CLASS 1A19	4		4	1FML	477,908	101.1350	505,676	500,000	491,247	1,419				5.500	5.862	MM	2,292	27,467	05/21/2003	06/25/2033
92922F-RE-0	WASHINGTON MUTUAL SERIES 2004-CB1 CLASS 3A3	4		4	1FML	3,235,758	102.9850	3,594,452	3,490,258	3,254,033	(56,248)				5.500	7.564	MM	15,997	186,338	12/01/2016	06/25/2034
3399999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Residential Mortgage-Backed Securities						13,085,951	XXX	13,722,399	14,141,312	12,810,051		(256,839)			XXX	XXX	XXX	64,815	772,113	XXX	XXX
05604F-AC-9	BIWAY MORTGAGE TRUST SERIES 2013-1515 CLASS A2 144A	4		4	1FML	6,149,957	101.6450	6,098,684	6,000,000	6,106,897	(11,784)				3.454	3.216	MM	17,270	207,240	02/26/2013	03/10/2033
05952C-AE-0	BANC OF AMERICA COMMERCIAL MOR SERIES 2007-5 CLASS A4	4		4	1FML	7,377,718	101.7220	7,996,745	7,861,376	7,821,876	35,132				5.492	6.501	MM	35,979	435,533	02/08/2008	02/10/2051
05955F-AA-8	BANC OF AMERICA LARGE LOAN SERIES 2009-UB1 CLASS A4A CDO	4		4	1FE	1,059,757	100.0530	1,279,178	1,278,500	1,265,343	23,351				5.679	9.427	MM	6,051	76,392	07/02/2009	06/24/2050
07388Q-AE-9	BEAR STEARNS COMMERCIAL MORTGA SERIES 2007-PW17 CLASS A4	4		4	1FML	5,209,315	101.7280	5,543,592	5,449,431	5,429,357	17,577				5.694	6.442	MM	25,858	319,638	06/26/2008	06/11/2050
07388V-AE-8	BEAR STEARNS COMMERCIAL MORTGA SERIES 2007-T26 CLASS A4	4		4	1FML	1,895,066	100.1050	2,109,404	2,107,194	2,099,512	17,909				5.471	7.321	MM	9,607	117,095	09/25/2008	01/12/2045
073945-AE-7	BEAR STEARNS COMMERCIAL MORTGA SERIES 2007-T28 CLASS A4	4		4	1FML	153,925	101.7090	226,227	222,425	217,363	6,112				5.742	11.991	MM	1,064	17,136	11/13/2008	09/11/2042
12624K-AD-8	COMM MORTGAGE TRUST SERIES 2012-CR2 CLASS A4	4		4	1FML	11,566,266	103.1480	11,635,065													

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	B o n d C h a r	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
17313K-AF-8	CITIGROUP COMMERCIAL MORTGAGE SERIES 2008-C7 CLASS A4			4	1FM	10,821,468	101.9900	10,849,753	10,638,053	10,636,549		(19,062)			6.136	5.813	MON	54,395	663,750	12/17/2010	12/10/2049
17318U-AD-6	CITIGROUP COMM MORT TRUST SERIES 2012-GC8 CLASS A4			4	1FM	1,998,651	102.3140	1,995,115	1,950,000	1,978,355		(4,977)			3.024	2.739	MON	4,914	58,968	09/10/2012	09/10/2045
17322M-AV-8	CITIGROUP COMMERCIAL MORTGAGE SERIES 2014-GC21 CLASS A4			4	1FM	2,084,297	103.5730	2,071,455	2,000,000	2,076,536		(7,761)			3.575	2.984	MON	5,958	53,625	03/09/2016	05/10/2047
36228C-UV-3	GS MTG SEC CORP I I SERIES 2005-ROCK CLASS 144A			4	1FM	1,020,083	115.0080	1,150,083	1,000,000	1,010,809		(1,037)			5.366	5.258	MON	4,472	53,660	05/17/2005	05/03/2032
36251F-AW-6	GS MORTGAGE SECURITIES TRUST SERIES 2015-GC28 CLASS A5			4	1FM	1,554,375	101.6950	1,525,421	1,500,000	1,545,419		(5,080)			3.396	2.978	MON	4,245	50,940	03/16/2015	02/10/2048
46629Y-AC-3	JP MORGAN CHASE COMMERCIAL MOR SERIES 2007-CB18 CLASS A4			4	1FM	172,655	99.9310	172,812	172,932	172,644		(1)			5.440	5.501	MON	784	9,450	12/04/2007	06/12/2047
46637W-AC-7	JP MORGAN CHASE COMM MORT SERIES 2012-CBX CLASS A3			4	1FM	5,518,597	101.7690	5,506,117	5,410,389	5,444,718		(11,968)			3.139	2.709	MON	14,152	169,821	06/22/2012	06/15/2045
52109R-BM-2	LB-UBS COMMERCIAL MTGE TRUST SERIES 2007-C7 CLASS A3			4	1FM	3,691,527	102.4700	3,884,976	3,791,346	3,781,287		8,147			5.866	6.394	MON	12,356	223,997	06/13/2008	09/15/2045
61690F-AK-9	MORGAN STANLEY BAML TRUST SERIES 2015-C22 CLASS ASB			4	1FM	3,089,943	100.9770	3,029,318	3,000,000	3,069,991		(11,899)			3.040	2.589	MON	7,600	91,200	04/10/2015	04/15/2048
61754J-AF-5	MORGAN STANLEY CAPITAL I TRUST SERIES 2007-T27 CLASS A4			4	1FM	3,657,327	101.1320	3,381,698	3,343,842	3,353,843		(32,149)			5.643	3.735	MON	15,724	195,794	01/18/2011	06/11/2042
61756U-AE-1	MORGAN STANLEY CAPITAL I SERIES 2007-IQ16 CLASS A4			4	1FM	5,113,036	101.4710	5,263,832	5,187,506	5,173,945		5,239			5.809	6.093	MON	25,112	322,212	07/16/2008	12/12/2049
61761A-AZ-1	MORGAN STANLEY BAML TRUST SERIES 2012-C5 CLASS A4			4	1FM	10,255,855	102.8850	10,329,617	10,040,000	10,161,746		(22,365)			3.176	2.929	MON	26,573	318,870	07/17/2012	08/15/2045
92890K-BB-0	CLASS ASB			4	1FM	1,048,750	103.6590	1,036,595	1,000,000	1,035,682		(6,516)			3.464	2.718	MON	2,887	34,640	12/16/2014	09/15/2057
92903P-AA-7	VORNADO DP LLC SERIES 2010-VNO CLASS A1			4	1FM	554,850	102.0140	560,073	549,016	551,364		(657)			2.970	2.740	MON	951	16,338	08/04/2011	09/13/2028
3499999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Commercial Mortgage-Backed Securities						90,986,886	XXX	93,006,724	90,572,010	91,305,674		(70,800)			XXX	XXX	XXX	329,481	4,083,484	XXX	XXX
05377R-BX-1	AVIS BUDGET RENTAL CAR FUNDING SERIES 2015-1A CLASS A 144A			4	1FE	3,005,508	99.2390	2,977,176	3,000,000	3,003,779		(1,125)			2.500	2.473	MON	2,292	75,000	05/20/2015	07/20/2021
126650-AW-0	CVS HEALTH CORP SERIES 144A ABS			4	2AM	8,654,016	107.2800	9,556,010	8,907,541	8,755,958		13,694			5.298	5.753	MON	27,529	471,921	10/17/2005	01/11/2027
14041N-EN-7	CAPITAL ONE MULTI-ASSET EXECUT SERIES 2014-A1 CLASS A			4	1FE	3,001,055	100.0000	3,000,000	3,000,000	2,999,891		(1,163)			1.098	1.043	JAJO	7,104	13,167	04/26/2016	11/15/2019
14041N-FC-0	CAPITAL ONE MULTI-ASSET EXECUT SERIES 2016-A1 CLASS A1			4	1FE	2,002,891	100.4060	2,008,124	2,000,000	2,002,281		(610)			1.154	1.107	MON	1,090	11,068	05/16/2016	02/15/2022
161571-BT-0	CHASE ISSUANCE TRUST SERIES 2007 CLASS A3 ABS			4	1FE	2,175,700	100.4630	1,974,097	1,965,000	1,969,191		(33,656)			5.230	3.503	MON	4,568	102,770	03/22/2010	04/15/2019
161571-FQ-2	CHASE ISSUANCE TRUST SERIES 2012-A7 CLASS A7			4	1FE	3,196,441	97.4100	3,204,789	3,290,000	3,219,299		11,361			2.160	2.579	MON	3,158	71,064	12/12/2014	09/16/2024
17305E-FM-2	CITIBANK CREDIT CARD ISSUANCE SERIES 2014-A1 CLASS A1			4	1FE	3,079,139	102.5800	3,067,145	2,990,000	3,050,766		(14,129)			2.880	2.351	JJ	38,272	86,112	12/16/2014	01/23/2023
31331F-AP-6	FEDERAL EXPRESS SERIES 1995-B CLASS 3 ETC			2	2FE	974,977	106.7140	957,022	896,800	906,681		(7,753)			7.580	6.367	JJ	33,800	70,220	12/18/2007	07/02/2019
60689L-AE-5	MIAF EQUIPMENT FINANCE SERIES 2013-AA CLASS A5 144A			4	1FE	1,999,875	101.6090	2,032,181	2,000,000	1,999,941		16			2.570	2.585	MON	3,141	51,400	08/07/2013	06/09/2033
637432-BS-3	NATL RURAL UTIL CO-OP COLL TRUST ABS			4	1FE	253,686	118.2030	296,690	251,000	252,060		(78)			7.350	7.245	MN	3,075	18,449	12/13/1996	11/01/2026
637432-CG-8	NATL RURAL UTIL CO-OP SEC'D COLL TRUST ABS			4	1FE	1,486,016	108.4520	1,388,179	1,280,000	1,313,411		(17,026)			6.550	5.039	MN	13,973	83,840	05/08/2003	11/01/2018
871928-AX-5	TIERS CORP BND BKD SERIES C 144A ABS			4	3AM	343,027	101.6940	305,262	300,177	303,004		(3,117)			8.125	5.980	MS	7,181	24,357	10/02/2002	09/15/2017
3599999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Other Loan-Backed and Structured Securities						30,172,331	XXX	30,766,675	29,880,518	29,776,262		(53,586)			XXX	XXX	XXX	145,183	1,079,368	XXX	XXX
3899999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds						2,365,800,926	XXX	2,445,384,619	2,314,954,929	2,342,844,495		(3,574,623)			XXX	XXX	XXX	27,248,218	100,695,315	XXX	XXX
302570-AW-6	NEXTERA ENERGY CAPITAL HOLDING			2	3AM	11,339,443	84.0500	9,372,416	11,151,000	11,152,794		(17,449)			2.913	2.714	JAJO	81,210	708,089	05/08/2007	10/01/2066
638611-AA-1	NATIONWIDE FINL SERV CAP NOTES			4	4AM	15,186,026	108.8190	15,016,981	13,800,000	14,927,585		(24,612)			7.899	7.129	MS	363,326	1,090,062	02/03/1999	03/01/2037
68331V-AA-4	PECO ENERGY CAP TRST I I I			4	1AM	1,725,840	112.3050	2,246,092	2,000,000	1,812,972		9,511			7.380	8.700	AO	25,010	147,600	10/20/2000	04/06/2028
4599999. Subtotal - Bonds - Hybrid Securities - Other Loan-Backed and Structured Securities						28,251,309	XXX	26,635,489	26,951,000	27,893,351		(32,550)			XXX	XXX	XXX	469,546	1,945,751	XXX	XXX
4899999. Total - Hybrid Securities						28,251,309	XXX	26,635,489	26,951,000	27,893,351		(32,550)			XXX	XXX	XXX	469,546	1,945,751	XXX	XXX
5599999. Total - Parent, Subsidiaries and Affiliates Bonds						XXX	XXX	XXX	XXX	XXX		XXX			XXX	XXX	XXX	XXX	XXX	XXX	XXX

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	C o d e	F o r e i g n	Bond Char	NAIC Des.	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date	
6099999	Subtotal - SVO Identified Funds						XXX								XXX	XXX	XXX				XXX	XXX
7799999	Total - Issuer Obligations					2,250,975,958	XXX	2,327,608,562	2,199,106,089	2,227,504,033		(3,265,086)	345,320		XXX	XXX	XXX	26,921,248	95,581,308		XXX	XXX
7899999	Total - Residential Mortgage-Backed Securities					1,750,410,157	XXX	1,795,056,994	1,763,918,503	1,755,615,284		747,828			XXX	XXX	XXX	5,183,262	58,887,650		XXX	XXX
7999999	Total - Commercial Mortgage-Backed Securities					97,973,758	XXX	100,324,557	97,584,620	98,283,433		(69,938)			XXX	XXX	XXX	356,000	4,402,793		XXX	XXX
8099999	Total - Other Loan-Backed and Structured Securities					58,423,640	XXX	57,402,164	56,831,518	57,669,613		(86,136)			XXX	XXX	XXX	614,729	3,025,119		XXX	XXX
8199999	Total - SVO Identified Funds						XXX								XXX	XXX	XXX				XXX	XXX
8399999	Total Bonds					4,157,783,513	XXX	4,280,392,277	4,117,440,730	4,139,072,363		(2,673,332)	345,320		XXX	XXX	XXX	33,075,239	161,896,870		XXX	XXX

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

SCHEDULE D - PART 2 - SECTION 1

Showing All PREFERRED STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Par Value Per Share	7 Rate Per Share	8 Book/ Adjusted Carrying Value	Fair Value		11 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				20 NAIC Desig- nation	21 Date Acquired		
		3 Code	4 For- eign					9 Rate Per Share Used to Obtain Fair Value	10 Fair Value		12 Declared but Unpaid	13 Amount Received During Year	14 Nonadmitted Declared But Unpaid	15 Unrealized Valuation Increase/ (Decrease)	16 Current Year's (Amor- tization) Accretion	17 Current Year's Other-Than- Temporary Impairment Recognized	18 Total Change in Book/Adjusted Carrying Value (15 + 16 - 17)			19 Total Foreign Exchange Change in Book/ Adjusted Carrying Value	
NONE																					
8999999 - Total Preferred Stocks								XXX												XXX	XXX

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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 Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	NAIC Market Indicator (a)	Date Acquired
				0.000		0.000											
				0.000		0.000											
9099999	Subtotal - Common Stock - Industrial and Miscellaneous (Unaffiliated)					XXX										XXX	XXX
				0.000		0.000											
				0.000		0.000											
9199999	Subtotal - Common Stock - Parent, Subsidiaries and Affiliates					XXX										XXX	XXX
018792-78-8	AB VPS Real Estate - Class A			14,728,580	135,797	9,220	135,797	150,758		8,403		1,397		1,397		U	01/04/2016
00162T-30-8	Morningstar Conservative ETF AstAic Cl I			49,411,000	531,167	10,750	531,167	550,179		18,630		(230)		(230)		U	12/20/2016
018792-53-1	AB VPS Small/Mid Cap Value - Class A			6,599,440	133,903	20,290	133,903	129,959		6,459		18,612		18,612		U	01/04/2016
00162T-40-7	Morningstar Conservative ETF AstAic Cl II			26,267,000	281,054	10,700	281,054	293,816		11,563		385		385		U	12/27/2016
00162T-82-9	ALPS/Alerian Energy Infrastructure - Class I			15,487,850	152,091	9,820	152,091	115,296		3,230		36,795		36,795		U	01/04/2016
00162T-50-6	Morningstar Inc & Grwth ETF AstAic Cl I			16,722,000	167,217	10,000	167,217	166,958		12,395		(2,075)		(2,075)		U	12/12/2016
024936-74-2	American Century VP Mid Cap Value Fund			3,122,150	65,909	21,110	65,909	60,885		3,789		8,488		8,488		L	01/04/2016
00162T-60-5	Morningstar Inc & Grwth ETF AstAic Cl II			154,596,000	1,620,163	10,480	1,620,163	1,704,289		109,769		(17,022)		(17,022)		L	12/23/2016
024936-10-6	American Century VP Value			308,689	3,235	10,480	3,235	2,267		50		500		500		U	01/04/2016
00162T-70-4	Morningstar Balanced ETF AstAic Class I			84,292,000	908,664	10,780	908,664	938,098		60,965		10,634		10,634		U	12/12/2016
	American Funds IS Global Growth & Income - Class 1																
030372-61-9				33,603,090	437,512	13,020	437,512	416,214		8,854		22,099		22,099		U	01/04/2016
00162T-80-3	Morningstar Balanced ETF AstAic Class II			842,353,000	9,164,804	10,880	9,164,804	9,107,369		589,169		96,661		96,661		L	12/30/2016
030372-40-3	American Funds IS Growth - Class 1			14,185,030	954,510	67,290	954,510	1,043,215		87,968		(968)		(968)		U	01/04/2016
00162T-85-2	Morningstar Aggr Grwth ETF AstAic Class II			202,407,000	2,339,824	11,560	2,339,824	2,127,399		137,413		91,106		91,106		L	12/30/2016
030372-30-4	American Funds IS Growth-Income - Class 1			2,322,060	103,123	44,410	103,123	104,103		7,958		1,404		1,404		U	01/04/2016
00162T-86-0	Morningstar Aggr Grwth ETF AstAic Class I			39,131,000	455,871	11,650	455,871	411,415		27,912		16,407		16,407		U	12/27/2016
030372-70-0	American Funds IS International - Class 1			60,436,240	1,016,538	16,820	1,016,538	1,255,492		99,461		(63,078)		(63,078)		U	01/04/2016
00162T-87-8	Morningstar Growth ETF AstAic Class II			506,977,000	5,520,975	10,890	5,520,975	5,248,651		315,688		143,055		143,055		L	12/29/2016
030372-86-6	American Funds IS New World - Class 1			4,677,220	92,235	19,720	92,235	108,820		951		3,887		3,887		U	01/04/2016
00162T-88-6	Morningstar Growth ETF AstAic Class I			46,095,000	508,894	11,040	508,894	474,362		30,322		13,664		13,664		U	12/12/2016
	Calvert VP Russell 2000 Small Cap Index Portfolio																
866167-79-4				43,871	3,397	77,430	3,397	3,399		278		78		78		U	01/04/2016
00888X-58-3	AIM Invesco INVESCO VI Mid Cap Grow II			119,834,000	578,798	4,830	578,798	591,839		56,687		(49,728)		(49,728)		L	12/30/2016
19766E-62-4	Columbia Variable Portfolio - Mid Cap Growth Fund-Class 1			3,643,030	76,394	20,970	76,394	67,163				1,712		1,712		U	01/04/2016
00888X-59-1	AIM Invesco INVESCO VI Mid Cap Growth I			84,289,000	412,175	4,890	412,175	331,264		40,404		(37,095)		(37,095)		L	12/30/2016
19766E-67-3	Columbia VP Income Opportunities - Class 1			8,686,440	65,669	7,560	65,669	79,746		9,370		(3,056)		(3,056)		U	01/04/2016
00888X-77-3	AIM Invesco INVESCO VI Comstock I			62,432,000	1,166,859	18,690	1,166,859	1,043,862				122,997		122,997		U	12/29/2016
	Columbia VP Select International Equity - Class 1																
19766E-41-8				8,516,910	107,143	12,580	107,143	109,100		1,697		(8,484)		(8,484)		U	01/04/2016
00888X-78-1	AIM Invesco INVESCO VI Am Franchise II			35,685,000	1,854,186	51,960	1,854,186	1,777,121		159,479		(112,547)		(112,547)		L	12/30/2016
246493-87-8	Delaware VIP Emerging Market Series - Standard			18,320,540	328,670	17,940	328,670	354,753		10,314		31,250		31,250		L	01/04/2016
00888X-79-9	AIM Invesco INVESCO VI Am Franchise I			126,453,000	6,775,372	53,580	6,775,372	5,148,515		581,631		(425,535)		(425,535)		L	12/30/2016
246493-67-0	Delaware VIP Small Cap Value Series - Standard			3,370,680	134,288	39,840	134,288	118,331		9,143		20,823		20,823		L	01/04/2016
008892-41-6	Invesco VI INVESCO VI Gbl Hlth Car Ser I			17,223,000	415,249	24,110	415,249	380,777		62,995		(114,927)		(114,927)		L	12/30/2016
246493-83-7	Delaware VIP SmidCap Growth Series - Standard			9,841,490	276,349	28,080	276,349	281,492		32,938		(6,372)		(6,372)		L	01/04/2016
008892-50-7	Invesco VI INVESCO VI Internat'l Grth I			72,460,000	2,383,216	32,890	2,383,216	2,202,274		31,447		(40,522)		(40,522)		L	12/30/2016
25159H-40-2	Deutsche Alternative Asset Allocation VIP - A			14,108,600	182,989	12,970	182,989	182,434		4,058		5,185		5,185		U	01/04/2016
008892-52-3	Invesco VI INVESCO VI Glob Real Est Ser I			586,166,000	9,466,574	16,150	9,466,574	9,016,575		278,965		(221,755)		(221,755)		L	12/30/2016
233203-72-8	DFA VA Global Bond			18,101,940	191,881	10,600	191,881	195,050		4,297		(3,169)		(3,169)		U	01/04/2016
008892-53-1	Invesco VI INVESCO VI Sm Cap Eq Fd Ser II			31,184,000	548,212	17,580	548,212	612,211		37,392		20,569		20,569		L	12/29/2016
233203-68-6	DFA VA International Small Portfolio			92,878,220	1,057,883	11,390	1,057,883	1,147,866		32,865		31,420		31,420		U	01/04/2016
008892-54-9	Invesco VI INVESCO VI SmCap Equity Fund I			726,000	13,342	18,380	13,342	14,178		779		552		552		L	12/30/2016
233203-69-4	DFA VA International Value Portfolio			84,087,130	938,412	11,160	938,412	1,112,228		28,684		49,753		49,753		L	01/04/2016
008892-65-5	Invesco VI INVESCO VI Internat'l Growth II			504,069,000	16,352,012	32,440	16,352,012	16,569,831		186,595		(288,230)		(288,230)		L	12/30/2016
233203-67-8	DFA VA Short Term Fixed Portfolio			265,388,220	2,701,652	10,180	2,701,652	2,708,507		18,474		(2,118)		(2,118)		L	01/04/2016
008892-80-4	Invesco VI INVESCO VI Core Equity Ser I			240,000	8,297	34,580	8,297	8,503		506		(8)		(8)		U	12/29/2016

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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 Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	NAIC Market Indicator (a)	Date Acquired
233203-77-7	DFA VA US Large Value Portfolio			100,692,490	2,411,585	23.950	2,411,585	2,285,880		59,419		318,527		318,527		U	01/04/2016
018792-53-1	Alliance AB VPS Sm/Mid Cap Val A			42,399,000	860,277	20.290	860,277	787,911		151		72,366		72,366		U	12/29/2016
233203-71-0	DFA VA US Targeted Value			94,041,460	1,817,821	19.330	1,817,821	1,756,610		77,912		313,430		313,430		U	01/04/2016
018792-78-8	Alliance AB VPS Real Estate Inv A			30,897,000	284,871	9.220	284,871	291,853		15,727		3,370		3,370		U	12/29/2016
27827E-30-1	Eaton Vance VT Floating Rate Income Adv			19,888,430	184,366	9.270	184,366	181,778		6,360		8,569		8,569		U	01/04/2016
024936-10-6	American Century American Century VP Value			704,319,000	7,381,267	10.480	7,381,267	5,655,832		106,943		1,061,817		1,061,817		L	12/30/2016
315917-84-9	Fidelity VIP Financial Services - Initial Class			1,373,730	15,798	11.500	15,798	14,503		87		2,403		2,403		U	01/04/2016
024936-20-5	American Century Am Century VP International 1			1,164,041,000	10,907,066	9.370	10,907,066	10,653,691		108,141		(693,983)		(693,983)		L	12/30/2016
024936-40-3	American Century American Century VP Balanced			2,329,849,000	16,239,049	6.970	16,239,049	16,667,738		875,499		152,958		152,958		L	12/30/2016
922175-50-0	Fidelity VIP II Contrafund			16,124,380	535,007	33.180	535,007	522,221		46,347		(1,664)		(1,664)		L	01/04/2016
024936-74-2	American Century Am Cent VP Mid Cap Value I			20,979,000	442,873	21.110	442,873	385,027		17,482		51,834		51,834		U	12/29/2016
922175-10-4	Fidelity VIP II Investment Grade Bond			319,023	4,032	12.640	4,032	4,082		143		78		78		U	01/04/2016
024936-75-9	American Century Am Century VP Large Co Val II			62,705,000	968,798	15.450	968,798	864,085		57,523		62,033		62,033		U	12/30/2016
922176-40-9	Fidelity VIP III Mid Cap Portfolio			2,829,300	96,140	33.980	96,140	101,795		7,815		5,259		5,259		U	01/04/2016
024936-76-7	American Century Amer Cent VP Lrge Company Valu			0.000		15.556										L	03/22/2016
922177-10-0	Fidelity VIP Real Estate Portfolio - Initial Class			2,014,300	40,709	20.210	40,709	38,597		981		2,113		2,113		U	01/04/2016
024936-85-8	American Century American Century VP Ultra II			45,684,000	694,860	15.210	694,860	674,148		19,976		15,229		15,229		L	12/30/2016
315917-82-3	Fidelity VIP Select Energy - Initial Class			11,060,220	229,168	20.720	229,168	229,445		1,331		58,174		58,174		L	01/04/2016
024936-88-2	American Century American Century VP Ultra I			41,029,000	633,893	15.450	633,893	500,171		24,413		3,042		3,042		L	12/29/2016
922177-85-2	Fidelity VIP Strategic Income - Initial Class			6,763,230	74,869	11.070	74,869	77,781		2,643		(2,912)		(2,912)		U	01/04/2016
025077-20-9	American Century Am Cent VP Inflation Protect 2			752,374,000	7,606,505	10.110	7,606,505	7,911,351		174,079		98,622		98,622		U	12/30/2016
315917-81-5	Fidelity VIP Technology - Initial Class			334,064	4,263	12.760	4,263	3,823		715		449		449		L	01/04/2016
025077-30-8	American Century Am Cent VP Inflation Protect 1			450,565,000	4,564,228	10.130	4,564,228	4,695,118		24,477		(118,013)		(118,013)		L	12/29/2016
355150-88-9	FTVIP Franklin Income Fund - CI 1			4,984,770	79,158	15.880	79,158	76,956		5,893		6,267		6,267		U	01/04/2016
030372-30-4	American Funds IS Growth Income Class 1			198,000	8,789	44.410	8,789	8,630		108		159		159		U	12/29/2016
355150-69-9	FTVIP Franklin Mutual Global Discovery Fund - CI 1			4,436,820	89,801	20.240	89,801	97,358		9,574		2,265		2,265		U	01/04/2016
030372-59-3	American Funds IS Global Growth & Income CL 2			2,183,000	28,379	13.000	28,379	27,682		463		697		697		U	12/14/2016
355150-71-5	FTVIP Franklin Mutual Shares Fund - CL 1			4,947,880	100,937	20.400	100,937	99,256		9,549		3,333		3,333		U	01/04/2016
030372-61-9	American Funds IS Global Growth & Income CI 1			13,695,000	178,309	13.020	178,309	173,181		2,884		5,128		5,128		U	12/23/2016
355150-81-4	FTVIP Franklin Rising Dividends Fund - CI 1			6,955,650	177,439	25.510	177,439	175,612		18,531		1,827		1,827		U	01/04/2016
030372-70-0	American Funds IS International Class 1			164,408,000	2,765,334	16.820	2,765,334	2,905,275		40,119		(139,941)		(139,941)		U	12/30/2016
355150-33-5	FTVIP Franklin Strategic Income Fund - CI 1			61,337,340	675,324	11.010	675,324	733,846		24,072		28,261		28,261		U	01/04/2016
030372-77-5	American Funds IS International Class 2			48,289,000	809,328	16.760	809,328	883,680		42,997		(31,488)		(31,488)		U	12/23/2016
355150-87-1	FTVIP Franklin U.S. Government Fund - CI 1			539,166	6,745	12.510	6,745	7,165		184		(129)		(129)		U	01/04/2016
030372-78-3	American Funds IS New World Class 2			5,620,000	109,822	19.540	109,822	107,001		831		3,141		3,141		U	12/30/2016
355150-77-2	FTVIP Templeton Developing Markets Fund - CI 1			27,420,090	203,457	7.420	203,457	238,619		2,587		25,985		25,985		U	01/04/2016
030372-86-6	American Funds IS New World Class 1			20,728,000	408,757	19.720	408,757	416,448		4,100		14,821		14,821		U	12/29/2016
355150-79-8	FTVIP Templeton Foreign Fund - CL 1			5,313,830	73,809	13.890	73,809	87,566		2,686		2,569		2,569		U	01/04/2016
09253L-71-0	Blackrock BlackRock High Yield VI CI 1			158,314,000	1,151,548	7.240	1,151,548	1,127,349	5.356	36,949		51,428		51,428		L	12/29/2016
355150-70-7	FTVIP Templeton Global Bond Fund - CI 1			62,958,600	1,060,852	16.850	1,060,852	1,077,961		1,304		33,940		33,940		U	01/04/2016
09253L-77-7	Blackrock BlackRock Glob Alloc VI CI 1			4,836,000	75,000	15.510	75,000	74,597		917		1,207		1,207		U	12/30/2016
380987-56-0	Goldman Sachs VIT Strategic Income Fund - Institutional			1,460,730	13,366	9.150	13,366	13,295		3,893		71		71		U	01/04/2016
131647-20-8	Calvert VP SRI Balanced Port			118,532,000	243,347	2.053	243,347	245,420		11,173		4,641		4,641		U	12/28/2016
008892-14-3	Invesco V.I. Balanced Risk Allocation Fund - Series I			11,398,810	129,262	11.340	129,262	130,946		545		10,604		10,604		U	01/04/2016
19766E-58-2	Columbia VP Select International Eq 1			219,000	4,380	20.010	4,380	2,247				542		542		U	04/09/2012
00888X-77-3	Invesco V.I. Comstock Fund - Series I			6,936,460	129,642	18.690	129,642	126,461		10,922		8,215		8,215		U	01/04/2016
19766E-66-5	Columbia VP Income Opprtnts Fnd CL 2			1,124,000	8,453	7.520	8,453	8,811		655		(358)		(358)		U	12/23/2016
008892-52-3	Invesco V.I. Global Real Estate Fund - Series I			9,358,030	151,132	16.150	151,132	153,232		5,590		(2,318)		(2,318)		U	01/04/2016
19766E-67-3	Columbia Columbia VP Income Opport CI 1			2,883,000	21,794	7.560	21,794	21,679				115		115		U	12/22/2016
008892-50-7	Invesco V.I. International Growth Fund - Series I			16,394,270	539,207	32.890	539,207	564,448		7,917		(10,042)		(10,042)		L	01/04/2016

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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 Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	NAIC Market Indicator (a)	Date Acquired
233203-68-6	DFA DFA VA Intl Sm Port			51,546,000	587,109	11.390	587,109	592,614		13,231		2,368		2,368		U	12/30/2016
008892-54-9	Invesco V.I. Small Cap Equity - Series I			2,674,600	49,159	18.380	49,159	57,588		3,236		2,026		2,026		U	01/04/2016
233203-69-4	DFA DFA VA Intl Val Port			4,838,000	53,988	11.160	53,988	50,736		1,648		2,843		2,843		U	12/22/2016
471021-20-4	Janus Aspen Enterprise Portfolio - Institutional Shares			5,427,300	321,676	59.270	321,676	317,731		21,566		8,646		8,646		L	01/04/2016
233203-71-0	DFA DFA VA US Targeted Val			40,851,000	789,655	19.330	789,655	791,272		8,564		3,839		3,839		U	12/30/2016
471021-50-1	Janus Aspen Flexible Bond Portfolio - Institutional Shares			40,749,130	473,505	11.620	473,505	485,258		14,959		(7,100)		(7,100)		L	01/04/2016
233203-77-7	DFA DFA VA US Large Val			10,330,000	247,412	23.950	247,412	224,784		6,112		29,271		29,271		U	12/30/2016
471021-70-9	Janus Aspen Overseas Portfolio - Institutional Shares			868,791	21,537	24.790	21,537	21,652		1,534		(114)		(114)		U	01/04/2016
246493-67-0	Delaware Delaware VIP SmCap Val Std			11,769,000	468,883	39.840	468,883	447,956				20,927		20,927		L	12/30/2016
471021-43-6	Janus Aspen Perkins Mid Cap Value Portfolio - I Share			11,683,420	193,361	16.550	193,361	202,788		24,849		6,154		6,154		L	01/04/2016
246493-83-7	Delaware Delaware VIP Smid Cap Gr Std			24,396,000	685,052	28.080	685,052	670,277				14,774		14,774		U	12/30/2016
480906-60-1	JP Morgan Ins Trust MidCap Value			52,945,540	581,342	10.980	581,342	558,014		30,841		38,613		38,613		U	01/04/2016
246493-87-8	Delaware Delaware VIP Emrg Mkts Std			14,874,000	266,848	17.940	266,848	264,580		3,825		9,679		9,679		L	12/29/2016
589512-10-2	Merger Fund VL			2,448,820	25,786	10.530	25,786	26,419		471		143		143		U	01/04/2016
25155X-40-4	Deutsche Small Cap Index VIP A			30,686,000	514,912	16.780	514,912	489,458		36,333		52,838		52,838		L	10/14/2016
55273F-10-0	MFS VIT Growth - Initial Class			9,733,440	377,268	38.760	377,268	321,099		22,664		(13,616)		(13,616)		U	01/04/2016
25159C-30-7	Deutsche Captial Growth VIP B			92,088,000	2,450,454	26.610	2,450,454	2,376,771		185,560		(83,477)		(83,477)		L	12/30/2016
55273F-84-5	MFS VIT New Discovery Series - Initial Class			272,476	4,409	16.180	4,409	4,494		135		139		139		U	01/04/2016
25159C-50-5	Deutsche Global Small Cap VIP B			18,511,000	211,953	11.450	211,953	256,645		22,524		(18,583)		(18,583)		L	12/30/2016
55273F-60-5	MFS VIT Utilities - Initial Class			26,348,560	706,405	26.810	706,405	787,507		43,640		30,765		30,765		U	01/04/2016
25159C-80-2	Deutsche CROCI International VIP B			4,338,000	28,112	6.480	28,112	33,090		2,708		(2,572)		(2,572)		L	04/06/2016
55274F-46-3	MFS VITII International Growth Portfolio - Initial Class			3,055,960	37,069	12.130	37,069	43,019		2,302		(1,397)		(1,397)		U	01/04/2016
25159C-88-5	Deutsche CROCI International VIP A			647,171,000	4,187,198	6.470	4,187,198	4,969,827		396,390		(356,721)		(356,721)		L	12/30/2016
55274F-45-5	MFS VITII International Value Portfolio - Initial Class			26,471,520	597,462	22.570	597,462	598,699		21,953		2,552		2,552		U	01/04/2016
25159W-70-9	Deutsche Global Income Builder VIP A			546,013,000	12,831,316	23.500	12,831,316	12,099,128		489,031		322,524		322,524		L	12/30/2016
693394-74-4	PIMCO PVIT Real Return - Instl			11,082,890	135,987	12.270	135,987	141,650		3,889		862		862		L	01/04/2016
25159W-83-2	Deutsche Global Growth VIP B			2,024,000	22,524	11.130	22,524	22,651		49		171		171		U	12/23/2016
693394-78-5	PIMCO PVIT Total Return - Instl			98,910,140	1,052,404	10.640	1,052,404	1,075,036		26,856		(5,432)		(5,432)		L	01/04/2016
261976-60-9	Dreyfus Dreyfus VIF Quality Bd Initial			421,572,000	4,928,176	11.690	4,928,176	5,029,018		84,909		(18,662)		(18,662)		U	12/30/2016
72201V-10-7	PIMCO StocksPLUS Global Portfolio - Instl			395,972	3,203	8.090	3,203	4,471		715		(477)		(477)		U	01/04/2016
261976-80-7	Dreyfus Dreyfus VIF Appreciation Init			147,111,000	6,033,027	41.010	6,033,027	5,754,932		875,095		(441,663)		(441,663)		U	12/30/2016
693394-64-5	PIMCO VIT All Asset - Instl			96,236,900	972,955	10.110	972,955	1,060,601		26,530		82,381		82,381		L	01/04/2016
262014-20-2	Dreyfus Dreyfus Stock Index Svc Shrs			507,004,000	23,281,637	45.920	23,281,637	19,611,170		1,034,610		1,287,162		1,287,162		U	12/30/2016
693394-61-1	PIMCO VIT Commodity Real Return Strat. - Instl			21,202,100	166,224	7.840	166,224	205,192		1,981		19,788		19,788		L	01/04/2016
26201X-10-9	Dreyfus Dreyfus Socially Rsp Grow Init			131,141,000	4,965,002	37.860	4,965,002	4,834,549		461,315		(548)		(548)		U	12/30/2016
693394-58-7	PIMCO VIT Emerging Markets Bond - Instl			36,911,630	464,348	12.580	464,348	477,696		18,164		10,086		10,086		U	01/04/2016
26202A-20-7	Dreyfus Dreyfus Midcap Stk Initial Shrs			860,240,000	17,282,221	20.090	17,282,221	14,125,871		1,167,911		1,112,223		1,112,223		U	12/30/2016
693394-67-8	PIMCO VIT Global (Unhedged) Bond - Instl			33,369,190	385,080	11.540	385,080	419,757		4,840		(5,825)		(5,825)		U	01/04/2016
26202A-68-6	Dreyfus Dreyfus VIF SC Stock Indx Serv			211,290,000	3,989,150	18.880	3,989,150	3,484,337		83,822		520,859		520,859		U	12/30/2016
693394-75-1	PIMCO VIT Low Duration - Instl			11,554,270	118,316	10.240	118,316	121,488		2,101		8		8		L	01/04/2016
26202A-80-1	Dreyfus Dreyfus Tech Growth Initial			329,997,000	5,837,646	17.690	5,837,646	5,126,156		252,082		18,719		18,719		U	12/30/2016
693394-33-0	PIMCO VIT Unconstrained Bond - Instl			23,952,680	244,557	10.210	244,557	246,826		4,989		6,929		6,929		L	01/04/2016
27827E-30-1	Eaton Vance VT Floating Rate Inc Fd Adv Sh			130,000	1,207	9.270	1,207	1,191		11		16		16		U	12/30/2016
724027-63-6	Pioneer Strategic Income VCT Portfolio - Class I			36,761,020	373,492	10.160	373,492	363,838		11,005		13,563		13,563		L	01/04/2016
313916-10-8	Federated Managed Volatility II			101,216,000	963,576	9.520	963,576	951,227		41,592		27,266		27,266		U	12/30/2016
78080T-30-3	Royce Capital Micro-Cap Inv			1,696,240	18,845	11.110	18,845	18,544		119		2,975		2,975		U	01/04/2016
313916-30-6	Federated High Income Bond			559,445,000	3,826,601	6.840	3,826,601	3,788,466		205,971		270,397		270,397		U	12/30/2016
78080T-10-5	Royce Capital Small Cap			22,494,390	189,178	8.410	189,178	235,499		33,513		(746)		(746)		L	01/04/2016
315802-20-7	Fidelity VIP III Growth Oppor			368,048,000	11,427,878	31.050	11,427,878	8,155,259		243,003		(175,727)		(175,727)		L	12/30/2016

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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 Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	NAIC Market Indicator (a)	Date Acquired
78411M-71-2	SEI VP Balanced Strategy Fund - Class II			7,550,530	75,807	10.040	75,807	77,157		2,992		2,072		2,072		U	01/04/2016
315802-50-4	Fidelity VIP III Balanced			17,637,000	295,773	16.770	295,773	292,805		2,468		2,568		2,568		L	12/30/2016
78411M-74-6	SEI VP Conservative Strategy Fund - Class II			915,384	9,319	10.180	9,319	8,996		180		323		323		U	01/04/2016
315802-70-2	Fidelity VIP III Growth & Inc			492,218,000	9,918,198	20.150	9,918,198	8,049,410		625,034		736,115		736,115		L	12/30/2016
78411M-75-3	SEI VP Defensive Strategy Fund - Class II			58,449,830	585,667	10.020	585,667	584,728		5,402		8,189		8,189		U	01/04/2016
355150-22-8	Franklin Templeton FVIP Foundg Fds Alloc Fd-cl 2			78,793,000	557,858	7.080	557,858	562,379		33,816		29,559		29,559		U	12/27/2016
78411M-69-6	SEI VP Market Growth Strategy Fund - Class II			2,640,320	26,271	9.950	26,271	26,431		1,374		510		510		U	01/04/2016
355150-23-6	Franklin Templeton FVIP Foundg Fds Alloc Fd-cl 1			3,276,000	23,360	7.130	23,360	23,486		1,563		1,230		1,230		U	06/15/2016
817300-60-3	Sentinel VP Bond			7,682,440	71,139	9.260	71,139	77,503		1,475		(956)		(956)		U	01/04/2016
355150-26-9	Franklin Templeton FVIP Flex Cap Growth FD CL 2			125,316,000	738,113	5.890	738,113	912,402		94,969		(109,106)		(109,106)		U	12/30/2016
921082-30-1	VanEck VIP Global Hard Assets Fund - Initial Class			8,566,880	206,805	24.140	206,805	255,913		686		62,227		62,227		U	01/04/2016
355150-41-8	Franklin Templeton FVIP Income Fd CL 2			503,001,000	7,736,150	15.380	7,736,150	7,779,424		338,205		592,313		592,313		U	12/30/2016
921925-82-2	Vanguard VIF Capital Growth SIAA			20,881,510	592,200	28.360	592,200	558,825		26,683		37,378		37,378		L	01/04/2016
355150-42-6	Franklin Templeton FVIP US Govt Sec Fd CL 2			1,196,252,000	14,642,124	12.240	14,642,124	15,297,681		333,813		(278,605)		(278,605)		U	12/30/2016
921925-30-1	Vanguard VIF Equity Index			9,438,190	336,283	35.630	336,283	307,724		14,692		28,559		28,559		L	01/04/2016
355150-48-3	Franklin Templeton FVIP Dev Mkts Fd CL 2			451,660,000	3,324,219	7.360	3,324,219	3,948,467		22,506		408,956		408,956		U	12/30/2016
921925-70-7	Vanguard VIF International			11,083,020	216,451	19.530	216,451	221,393		5,650		(1,259)		(1,259)		L	01/04/2016
355150-49-1	Franklin Templeton FVIP Growth Fd CL 2			478,232,000	6,551,775	13.700	6,551,775	6,159,842		334,365		246,592		246,592		U	12/30/2016
921925-85-5	Vanguard VIF Mid-Cap Index			81,241,530	1,715,009	21.110	1,715,009	1,722,808		153,297		47,548		47,548		L	01/04/2016
355150-52-5	Franklin Templeton FVIP Sm Mid Cap Grow Fd CL 2			457,037,000	7,435,997	16.270	7,435,997	9,250,542		779,753		(478,644)		(478,644)		U	12/30/2016
921925-84-8	Vanguard VIF REIT Index			57,609,080	776,570	13.480	776,570	743,174		87,367		(7,234)		(7,234)		L	01/04/2016
355150-55-8	Franklin Templeton FVIP Mutual Shares CL 2			400,776,000	8,047,580	20.080	8,047,580	7,446,067		730,565		357,685		357,685		U	12/30/2016
921925-88-9	Vanguard VIF Small Company Growth			5,110,800	109,882	21.500	109,882	102,514		14,136		9,282		9,282		U	01/04/2016
355150-56-6	Franklin Templeton FVIP Global Bond Fd CL 2			603,476,000	9,806,495	16.250	9,806,495	10,615,872		7,298		302,559		302,559		U	12/30/2016
921925-20-2	Vanguard VIF Total Bond Market Index			153,325,030	1,804,636	11.770	1,804,636	1,828,244		38,910		(16,020)		(16,020)		L	01/04/2016
355150-59-0	Franklin Templeton FVIP Sm Cap Val Fd CL 2			728,147,000	14,096,917	19.360	14,096,917	14,181,720		1,723,995		1,389,145		1,389,145		U	12/30/2016
921925-40-0	Vanguard VIF - Balanced Portfolio			55,265,430	1,272,763	23.030	1,272,763	1,242,044		87,239		52,079		52,079		U	01/04/2016
355150-67-3	Franklin Templeton FVIP Small Cap Value Fd CL 1			3,309,000	65,944	19.930	65,944	65,784		8,709		6,709		6,709		U	06/15/2016
921925-60-8	Vanguard VIF - Equity Income Portfolio			123,185,920	2,722,409	22.100	2,722,409	2,517,355		218,971		221,403		221,403		L	01/04/2016
355150-69-9	Franklin Templeton FVIP Mutual Gbl Disc Fd Cl 1			8,988,000	181,925	20.240	181,925	176,813		13,411		8,102		8,102		U	12/30/2016
921925-80-6	Vanguard VIF - High Yield Bond Portfolio			120,220,100	960,559	7.990	960,559	936,250		102,222		35,319		35,319		L	01/04/2016
355150-70-7	Franklin Templeton FVIP Global Bond Fd CL 1			24,616,000	414,787	16.850	414,787	410,404		215		16,822		16,822		L	12/23/2016
921925-86-3	Vanguard VIF - Short-Term Investment-Grade Portfolio			197,625,150	2,100,755	10.630	2,100,755	2,106,405		20,996		(5,179)		(5,179)		L	01/04/2016
355150-76-4	Franklin Templeton FVIP Growth Fd CL 1			5,949,000	82,868	13.930	82,868	82,073		4,444		3,194		3,194		U	06/15/2016
921925-81-4	Vanguard VIF - Total Stock Market Index Portfolio			11,589,670	395,208	34.100	395,208	358,866		32,347		36,342		36,342		L	01/04/2016
355150-77-2	Franklin Templeton FVIP Devlpg Mkts Fd CL 1			5,736,000	42,564	7.420	42,564	53,699		428		5,998		5,998		U	06/15/2016
92829L-85-1	Virtus Equity Trend Series - CL 1			1,147,080	13,019	11.350	13,019	13,731		(76)		(76)		(76)		U	01/04/2016
355150-79-8	Franklin Templeton FVIP Foreign Fd Cl 1			58,163,000	807,889	13.890	807,889	831,343		14,720		35,519		35,519		U	09/27/2016
92829L-86-9	Virtus Multi-Sector Fixed Income Series - CL 1			12,973,990	118,452	9.130	118,452	123,841		5,356		4,320		4,320		U	01/04/2016
355150-81-4	Franklin Templeton FVIP Rising Div Fd Sec Cl 1			6,777,000	172,877	25.510	172,877	173,926		10,294		3,491		3,491		U	12/06/2016
92829L-84-4	Virtus Real Estate Securities Series - CL 1			1,791,490	36,313	20.270	36,313	43,174		4,797		(6,845)		(6,845)		U	01/04/2016
355150-88-9	Franklin Templeton FVIP Income Fd CL 1			1,156,000	18,356	15.880	18,356	18,722		855		1,446		1,446		U	06/15/2016
92829L-83-6	Virtus Small-Cap Growth Series - CL 1			4,057,020	88,686	21.860	88,686	82,609		6,808		6,078		6,078		U	01/04/2016
380987-56-0	GOLDMAN SACHS VIT			301,268,000	2,756,602	9.150	2,756,602	2,828,097		65,032		(31,270)		(31,270)		U	12/29/2016
77954T-50-6	TRP Blue Chip Growth Fund			35,898,550	832,487	23.190	832,487	722,853		9,613		9,613		9,613		U	01/04/2016
471021-20-4	Janus Aspen Aspen entrcpr port l shr Inst			26,181,000	1,551,770	59.270	1,551,770	1,548,692		916		3,078		3,078		L	12/30/2016
77954T-60-5	TRP Health and Sciences			35,671,980	1,235,677	34.640	1,235,677	1,182,979		9,032		(127,671)		(127,671)		U	01/04/2016
471021-43-6	Janus Aspen Aspen Perck MCap Val Inst shr			36,219,000	599,431	16.550	599,431	560,846		1,950		38,585		38,585		U	12/12/2016
77955H-10-5	TRP International Stock			13,150,830	187,662	14.270	187,662	203,993		8,896		(4,985)		(4,985)		U	01/04/2016
471021-50-1	Janus Aspen Aspen Flexible Bd Inst shr			445,995,000	5,182,460	11.620	5,182,460	5,314,294		145,629		(33,492)		(33,492)		L	12/29/2016
77954T-20-9	TRP New American Growth			25,198,960	592,428	23.510	592,428	647,034		29,474		(21,808)		(21,808)		U	01/04/2016

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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 Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	NAIC Market Indicator (a)	Date Acquired
480906-10-6	JP Morgan IT US Equity Port Cl 1			144,463,000	3,903,387	27.020	3,903,387	2,568,813		156,039		228,348		228,348		U	12/30/2016
77954T-10-0	TRP Trowe Equity Income Fund			16,499,570	467,598	28.340	467,598	454,717		53,451		22,105		22,105		U	01/04/2016
480906-60-1	JP Morgan IT MidCap Val 1 Cl 1			1,361,735,000	14,951,848	10.980	14,951,848	13,674,955		624,114		890,161		890,161		U	12/30/2016
09253L-84-3	BlackRock Captial Appreciation V.I. - Class 1			971,289	8,382	8.630	8,382	9,010		542		(211)		(211)		U	01/04/2016
480906-70-0	JP Morgan IT Core Bond Port Cl 1			780,887,000	8,464,818	10.840	8,464,818	8,567,514		210,429		(64,054)		(64,054)		U	12/06/2016
09253L-77-7	BlackRock Global Allocation V.I. - Class 1			13,270,120	205,820	15.510	205,820	217,085		2,630		5,842		5,842		U	01/04/2016
480906-87-4	JP Morgan IT Core Bnd Port Cl 2			28,702,000	307,974	10.730	307,974	313,503		4,480		(5,797)		(5,797)		U	12/30/2016
09253L-71-0	BlackRock High Yield V.I. - Class 1			49,778,130	360,340	7.240	360,340	364,152	1,689	17,379		20,117		20,117		U	01/04/2016
55273F-10-0	MFS VIT Growth Series Cl			29,639,000	1,148,808	38.760	1,148,808	1,149,153				(345)		(345)		U	12/30/2016
55273F-60-5	MFS VIT Utility S l c s			1,505,000	40,358	26.810	40,358	45,132		2,227		501		501		U	12/06/2016
55273F-65-4	MFS Value Series			341,626,000	6,456,729	18.900	6,456,729	6,482,295		364,376		(25,566)		(25,566)		U	12/15/2016
55274F-45-5	MFS MFS VIT II Intl Value Init Cl			268,634,000	6,063,065	22.570	6,063,065	6,299,567		33,907		(236,501)		(236,501)		U	12/23/2016
55274F-46-3	MFS MFS VIT II Intl Growth Init Cl			32,808,000	397,963	12.130	397,963	419,548		23,994		(14,181)		(14,181)		U	12/21/2016
55274F-48-9	MFS MFS VIT II Govt Sec Init			101,109,000	1,264,880	12.510	1,264,880	1,291,808		23,819		(26,199)		(26,199)		U	12/21/2016
55274F-84-4	MFS VIT II INTL Val Port Ser Class			7,798,000	173,341	22.230	173,341	177,806		4,807		(2,072)		(2,072)		U	12/30/2016
641222-50-0	NeuberBerm AMT Mid Cap Growt I			18,412,000	416,296	22.610	416,296	415,526		18,442		(1,581)		(1,581)		U	12/21/2016
641222-70-8	NeuBer AMT MC Intrinsic Val I			2,028,000	34,291	16.910	34,291	32,806		2,478		1,504		1,504		U	10/14/2016
641222-83-1	NeuBer AMT MC Intrinsic Val S			3,919,000	75,214	19.190	75,214	76,610		4,749		5,036		5,036		U	12/27/2016
641222-85-6	NeuberBerm AMT Mid Cap Grow S			36,148,000	763,437	21.120	763,437	783,897		36,402		2,684		2,684		U	12/28/2016
641222-87-2	NeuberBerm AMT Guardian Port S			12,536,000	182,650	14.570	182,650	241,000		33,434		(19,013)		(19,013)		U	12/27/2016
693394-33-0	PIMCO VIT Unconstrained Bd port Inst			61,367,000	626,553	10.210	626,553	620,662		7,802		15,534		15,534		U	12/30/2016
693394-40-5	PIMCO VIT Total Return Admin			74,274,000	790,273	10.640	790,273	827,744		15,540		2,958		2,958		U	12/30/2016
693394-58-7	PIMCO VIT PVIT Emrging Mkts Bd Inst			160,000	2,017	12.580	2,017	2,067		22		(50)		(50)		U	12/30/2016
693394-59-5	PIMCO VIT PVIT Com RL Rt Strat Adm			547,496,000	4,308,797	7.870	4,308,797	5,240,275		41,396		469,800		469,800		U	12/30/2016
693394-61-1	PIMCO VIT Commodity Real Ret Strat Inst			13,040,000	102,231	7.840	102,231	117,467		1,194		12,057		12,057		U	12/28/2016
693394-63-7	PIMCO VIT PVIT All Asset Fd Advsr Srs			110,100,000	1,114,208	10.120	1,114,208	1,187,968		25,538		77,850		77,850		U	12/30/2016
693394-64-5	PIMCO VIT PVIT All Asset Fund Inst			0.000	0.000	0.000	0.000	0.000		0.000		0.000		0.000		U	12/30/2016
693394-65-2	PIMCO VIT PVIT All Asset Fd Adm			6,447,000	64,533	10.010	64,533	65,793		1,648		5,739		5,739		U	12/29/2016
693394-71-0	PIMCO VIT PIMCO LT US Govt Inst			868,448,000	9,978,463	11.490	9,978,463	11,477,846		62,747		(1,499,383)		(1,499,383)		U	12/30/2016
693394-74-4	PIMCO VIT PVIT Real Return Inst			350,266,000	4,297,761	12.270	4,297,761	4,333,173		13,982		(35,412)		(35,412)		U	12/30/2016
693394-78-5	PIMCO VIT Total Return Inst			1,215,236,000	12,930,114	10.640	12,930,114	13,200,071		47,046		(269,957)		(269,957)		U	12/30/2016
693394-81-9	PIMCO VIT Real Return Port Admin Class			794,000	9,741	12.270	9,741	9,964		73		(223)		(223)		U	12/30/2016
724027-18-0	Pioneer Bond VCT Cl 1			1,108,738,000	12,151,767	10.960	12,151,767	12,671,229		334,032		125,855		125,855		U	12/30/2016
724027-20-6	Pioneer Mid Cap Value VCT CL 1			747,133,000	15,308,762	20.490	15,308,762	13,578,292		940,649		1,221,016		1,221,016		U	12/30/2016
724027-23-0	Pioneer Select MCap Gr VCT CL1			2,882,512,000	67,911,993	23.560	67,911,993	68,990,473		8,410,060		(5,955,589)		(5,955,589)		U	12/30/2016
724027-30-5	Pioneer Real Estate VCT Cl 1			26,387,000	431,961	16.370	431,961	478,449		90,395		(66,760)		(66,760)		U	12/23/2016
724027-40-4	Pioneer Equity Income VCT CL 1			25,381,000	793,144	31.250	793,144	569,922		52,674		74,200		74,200		U	12/23/2016
724027-61-0	Pioneer High Yield VCT CL 1			143,000	1,333	9.300	1,333	1,182		58		151		151		U	12/30/2016
724027-62-8	Pioneer High Yield VCT CL 2			378,534,000	3,490,079	9.220	3,490,079	3,679,428		142,246		261,014		261,014		U	12/30/2016
724027-63-6	Pioneer Strategic Inc VCT CL 1			364,718,000	3,705,534	10.160	3,705,534	3,607,340		109,602		103,718		103,718		U	12/30/2016
724027-64-4	Pioneer Strategic Inc VCT CL 2			1,106,929,000	11,224,264	10.140	11,224,264	11,452,803		322,152		343,929		343,929		U	12/30/2016
724027-75-0	Pioneer Emerg Mkts VCT CL 2			203,822,000	3,242,811	15.910	3,242,811	4,058,916		5,514		162,908		162,908		U	12/30/2016
724027-81-8	Pioneer Real Est VCT Prt CL 2			284,476,000	4,665,414	16.400	4,665,414	5,296,223		842,955		(639,782)		(639,782)		U	12/30/2016
724027-82-6	Pioneer Eqty Income VCT CL 2			482,622,000	15,168,824	31.430	15,168,824	13,082,039		949,986		1,429,330		1,429,330		U	12/30/2016
724027-86-7	Pioneer Emerg Mkts VCT CL 1			18,025,000	290,735	16.130	290,735	401,592		1,419		15,152		15,152		U	12/21/2016
724027-87-5	Pioneer Fund VCT CL 1			4,191,152,000	74,267,216	17.720	74,267,216	84,893,013		12,516,031		(5,939,451)		(5,939,451)		U	12/30/2016
77954T-10-0	T-Rowe TR Price Equity Income port			17,853,000	505,966	28.340	505,966	520,131		53,636		(14,165)		(14,165)		U	12/19/2016
77954T-20-9	T-Rowe TR Price New Am Growth			25,087,000	589,792	23.510	589,792	596,797		25,215		(6,533)		(6,533)		U	12/22/2016
77954T-50-6	T-Rowe TR Price Blue Chip Growth			305,458,000	7,083,564	23.190	7,083,564	7,053,830		29,734		29,734		29,734		U	12/30/2016
77954T-60-5	T-Rowe TR Price Health Sciences			16,299,000	564,593	34.640	564,593	622,407		4,094		(29,017)		(29,017)		U	12/29/2016
78080T-10-5	Royce Small Cap Annuity Invest CL			6,286,000	52,868	8.410	52,868	58,094		8,940		(2,454)		(2,454)		U	12/29/2016
866167-50-5	Calvert VP Investment Grade Bd Index			76,273,000	4,164,498	54.600	4,164,498	4,214,924		122,417		(48,725)		(48,725)		U	12/30/2016
866167-54-7	Calvert VP EFA International Index CL F			3,179,000	239,930	75.470	239,930	251,833		6,640		(5,166)		(5,166)		U	12/29/2016
866167-55-4	Calvert VP S&P Mid Cap 400 Index CL F			9,635,000	1,033,873	107.300	1,033,873	878,607		37,738		127,331		127,331		U	12/30/2016

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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 Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	NAIC Market Indicator (a)	Date Acquired
866167-68-7	Calvert VP Calvert VP Rusl 2000 Sncap Id F			20,179,000	1,570,762	77.840	1,570,762	1,513,305		125,731		137,561		137,561		U	12/30/2016
866167-69-5	Calvert VP EAFE International Index			1,084,000	81,215	74.930	81,215	83,748		2,394		(2,026)		(2,026)		U	12/28/2016
866167-79-4	Calvert VP Russell 2000 Sncap Id portfol			9,162,000	709,422	77.430	709,422	707,113		58,002		789		789		U	12/28/2016
866167-81-0	Calvert VP Nasdaq 100 Index Portfolio			68,393,000	3,437,441	50.260	3,437,441	3,221,946		125,130		89,248		89,248		U	12/30/2016
921082-30-1	VanEck VIP Gbl Hard Asst Init			4,366,000	105,402	24.140	105,402	96,216				9,186		9,186		U	12/30/2016
921925-20-2	Vanguard VIF Tot Bond Mkt Index			347,783,000	4,093,408	11.770	4,093,408	4,146,524		71,835		(43,765)		(43,765)		L	12/30/2016
921925-30-1	Vanguard VIF Equity Index Port			239,328,000	8,527,248	35.630	8,527,248	8,005,859		42,786		513,124		513,124		L	12/30/2016
921925-40-0	Vanguard VIF Balance Port Investor 1			186,153,000	4,287,097	23.030	4,287,097	4,154,532		88,499		147,510		147,510		L	12/29/2016
921925-60-8	Vanguard VIF Equity Income Portfolio			71,415,000	1,578,262	22.100	1,578,262	1,518,521		7,944		45,447		45,447		L	12/30/2016
921925-70-7	Vanguard VIF International Port Inv Cl			204,426,000	3,992,445	19.530	3,992,445	4,158,285		59,385		(107,379)		(107,379)		L	12/30/2016
921925-80-6	Vanguard VIF High Yield Bond Port I			269,617,000	2,154,237	7.990	2,154,237	2,090,408		31,491		87,691		87,691		L	12/30/2016
921925-81-4	Vanguard VIF Total Stock Mkt Index Inv			277,502,000	9,462,824	34.100	9,462,824	8,573,696		401,576		591,973		591,973		L	12/30/2016
921925-82-2	Vanguard VIF Capital Growth Port			72,938,000	2,068,510	28.360	2,068,510	1,974,390		923		94,120		94,120		U	12/30/2016
921925-84-8	Vanguard VIF REIT Index Port Inv Cl			73,301,000	988,092	13.480	988,092	919,887		78,739		(10,225)		(10,225)		L	12/27/2016
921925-85-5	Vanguard VIF Mid Cap Idx Inv Cl			208,603,000	4,403,612	21.110	4,403,612	4,125,264		213,674		156,583		156,583		L	12/30/2016
921925-86-3	Vanguard VIF ST Investmentt Grade			31,451,000	334,327	10.630	334,327	334,057		1,844		268		268		L	12/30/2016
921925-87-1	Vanguard VIF Diversified Value Port			50,538,000	864,701	17.110	864,701	831,045		39,839		41,711		41,711		L	12/21/2016
921925-88-9	Vanguard VIF Small Com Growth			108,838,000	2,340,006	21.500	2,340,006	2,234,617		1,499		106,419		106,419		L	12/30/2016
922174-20-6	Fidelity VIP High Income Initl			162,847,000	876,114	5.380	876,114	912,580		45,038		62,154		62,154		L	12/30/2016
922174-30-5	Fidelity Equity Income			881,956,000	19,376,580	21.970	19,376,580	18,818,447		1,419,468		1,498,992		1,498,992		L	12/30/2016
922174-40-4	Fidelity Growth			509,921,000	30,243,410	59.310	30,243,410	22,132,016		2,567,297		(2,189,662)		(2,189,662)		L	12/30/2016
922174-46-1	Fidelity VIP Freedom 2030 Ser 2			101,559,000	1,288,789	12.690	1,288,789	1,282,292		46,355		25,763		25,763		L	12/29/2016
922174-49-5	Fidelity Vip Freedom 2025 Ser 2			89,546,000	1,152,452	12.870	1,152,452	1,103,241		43,806		16,663		16,663		L	12/30/2016
922174-50-3	Fidelity VIP Overseas Initial			118,171,000	2,104,618	17.810	2,104,618	1,972,181		34,879		(138,664)		(138,664)		L	12/30/2016
922174-53-7	Fidelity VIP Freedom 2020 Ser 2			88,436,000	1,104,560	12.490	1,104,560	1,109,368		6,285		6,285		6,285		L	12/29/2016
922174-56-0	Fidelity VIP Freedom 2015 Ser 2			14,956,000	184,409	12.330	184,409	180,572		7,072		2,777		2,777		L	12/29/2016
922174-59-4	Fidelity VIP Freedom 2010 Ser 2			1,410,000	17,257	12.240	17,257	17,427		510		212		212		L	12/29/2016
922174-66-9	Fidelity VIP Freedom Inc Ser 2			11,786,000	128,823	10.930	128,823	126,104		2,706		1,934		1,934		L	12/29/2016
922174-87-5	Fidelity VIP Overseas Ser 2			12,272,000	216,609	17.650	216,609	234,778		3,162		(14,023)		(14,023)		L	12/29/2016
922175-10-4	Fidelity VIP II Inv Grade Bond			551,826,000	6,975,083	12.640	6,975,083	7,204,547		125,184		(175,863)		(175,863)		L	12/30/2016
922175-20-3	Fidelity VIP II Asset Manager			248,014,000	3,789,659	15.280	3,789,659	3,758,337		201,224		(85,853)		(85,853)		L	12/30/2016
922175-30-2	Fidelity VIP II Index 500			75,913,000	17,266,414	227.450	17,266,414	15,337,109		222,935		746,393		746,393		L	12/30/2016
922175-40-1	Fidelity VIP II Asset Manager: Growth			26,020,000	489,440	18.810	489,440	398,076		12,939		(532)		(532)		L	12/30/2016
922175-50-0	Fidelity VIP II Contra fund			1,480,954,000	49,138,055	33.180	49,138,055	44,031,248		3,582,546		105,998		105,998		L	12/30/2016
922175-84-9	Fidelity VIP II Contra Port Service C 2			4,301,000	139,566	32.450	139,566	140,325		329		(1,658)		(1,658)		L	12/22/2016
922175-88-0	Fidelity VIP II Invest Grd Bnd Srv Cl 2			2,158,000	26,632	12.340	26,632	27,726		583		(1,094)		(1,094)		U	12/21/2016
922176-40-9	Fidelity VIP Mid Cap Initial			6,313,000	214,505	33.980	214,505	212,228		11,857		13,695		13,695		L	12/21/2016
922176-80-5	Fidelity Mid-Cap Port SC2			326,611,000	10,787,952	33.030	10,787,952	10,607,530		578,036		584,730		584,730		L	12/30/2016
922177-85-2	Fidelity VIP Strategic Income			5,407,000	59,856	11.070	59,856	60,518		2,112		1,019		1,019		U	12/21/2016
922178-60-3	Fidelity VIP Freedom Funds 2035 SC2			5,282,000	101,788	19.270	101,788	97,649		1,248		4,140		4,140		U	12/29/2016
922178-82-7	Fidelity VIP Freedom Fnds 2050 SC2			786,000	12,941	16.470	12,941	12,046		560		205		205		U	12/29/2016
922178-85-0	Fidelity VIP Freedom Fnds 2045 SC2			3,000	48	18.217	48	47		1		1		1		U	12/29/2016
922178-88-4	Fidelity VIP Freedom Fnds 2040 SC2			3,000	48	18.306	48	47		1		1		1		U	12/29/2016
92829L-70-3	Virtus Real Estate Scrts Series Cl A			13,343,000	271,004	20.310	271,004	315,770		41,341		(34,130)		(34,130)		U	12/30/2016
92829L-83-6	Virtus Small Cap Growth Ser Cl 1			4,312,000	94,253	21.860	94,253	99,680		6,349		(5,427)		(5,427)		U	12/28/2016
92829L-84-4	Virtus Real Estate Securiti Ser Cl I			1,611,000	32,654	20.270	32,654	37,478		5,030		(4,824)		(4,824)		U	12/28/2016
92913T-46-3	VOYA Global Equity Portfolio			147,449,000	1,356,529	9.200	1,356,529	1,433,621		31,088		43,518		43,518		U	12/30/2016
92914F-66-0	VOYA JP Morgan Emerg Mkt Eq 2			85,105,000	1,285,936	15.110	1,285,936	1,554,053		17,552		126,924		126,924		L	12/30/2016
933702-10-2	Columbia Wanger Small Cap			20,438,000	542,225	26.530	542,225	639,876		125,272		(60,445)		(60,445)		L	12/28/2016
9299999	Subtotal - Mutual Funds				868,480,949	XXX	868,480,949	847,754,667	7,045	54,445,190		337,590		337,590		XXX	XXX
922174-10-7	Fidelity VIP Government Money Market			681,795,160	681,795	1.000	681,795	681,795		518						L	05/02/2016
922174-10-7	Fidelity VIP Gov Money Market			23,257,429,000	23,257,429	1.000	23,257,429	23,257,429		4,725						L	12/30/2016
922174-83-4	Fidelity VIP Gov MMkt Srv Cl			18,747,153,000	18,747,153	1.000	18,747,153	18,747,153		2,254						L	12/30/2016

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	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 Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
9399999	Subtotal - Money Market Mutual Funds				42,686,377	XXX	42,686,377	42,686,377		7,497						XXX	XXX
9799999	Total Common Stocks				911,167,326	XXX	911,167,326	890,441,044	7,045	54,452,687		337,590			337,590	XXX	XXX
9899999	Total Preferred and Common Stocks				911,167,326	XXX	911,167,326	890,441,044	7,045	54,452,687		337,590			337,590	XXX	XXX

(a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues167 , the total \$ value (included in Column 8) of all such issues \$257,611,825

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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
38373S-LY-1	GNMA REMIC SERIES 2003-12 CLASS OZ 5.250% 02/20/33		01/01/2016	Interest Capitalization		12,096	12,096	
38374L-5H-0	GNMA SERIES 2005-60 CLASS WZ 5.500% 09/20/35		12/01/2016	Interest Capitalization		49,498	49,498	
383770-HF-7	GNMA SERIES 2011-18 CLASS ZE 4.000% 11/16/40		12/01/2016	Interest Capitalization		453,632	453,632	
38379F-C9-8	GNMA SERIES 2015-165 CLASS DA 3.000% 12/20/42		08/31/2016	Bank of America, N.A.		3,113,360	2,990,022	1,246
38379P-3Y-1	GNMA SERIES 2015-87 CLASS BL 2.750% 05/20/43		08/31/2016	Citigroup Global Markets		3,446,166	3,308,154	1,264
38379P-Q3-4	GNMA SERIES 2015-84 CLASS CP 3.000% 03/20/45		08/19/2016	Nomura Securities Int'l, Inc.		11,220,843	10,635,870	20,385
38379Q-JH-6	GNMA II SERIES 2015-131 CLASS VB 3.500% 07/20/34		01/14/2016	Caprock Capital LLC		5,112,921	4,868,000	8,992
912828-2A-7	US TREASURY N/B 1.500% 08/15/26		10/28/2016	Royal Bank of Canada		6,779,911	7,000,000	21,970
0599999. Subtotal - Bonds - U.S. Governments						30,188,427	29,317,272	53,857
1099999. Subtotal - Bonds - All Other Governments								
1799999. Subtotal - Bonds - U.S. States, Territories and Possessions								
2499999. Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions								
3136A2-IH-2	FNMA SERIES 2011-126 CLASS JB 2.500% 12/25/41		10/18/2016	Wells Fargo Securities LLC		487,969	500,000	694
3136AG-IM-1	FNMA SERIES 2013-108 CLASS GU 3.000% 10/25/33		11/10/2016	Suncoast Capital Group Ltd.		2,041,250	2,000,000	2,500
3136AH-ZZ-6	FNMA SERIES 2013-130 CLASS CV 4.000% 12/25/32		04/26/2016	Wells Fargo Securities LLC		2,109,734	1,902,000	5,917
3136AK-5S-8	FNMA SERIES 2014-67 CLASS VD 3.000% 03/25/37		04/04/2016	Wells Fargo Securities LLC		5,227,793	5,080,923	2,540
3136AM-VP-1	FNMA SERIES 2015-6 CLASS AC 2.250% 08/25/34		12/22/2016	First Tennessee Bank		3,530,671	3,606,175	6,085
3136AN-YP-6	FNMA SERIES 2015-27 CLASS GP 2.500% 06/25/43		08/30/2016	Suncoast Capital Group Ltd.		3,076,570	2,990,137	208
3136AN-YY-7	FNMA SERIES 2015-41 CLASS AY 3.000% 06/25/35		09/23/2016	Banc of America Securities		372,714	362,739	816
3136AP-HA-3	FNMA SERIES 2015-52 CLASS DV 3.000% 09/25/38		03/28/2016	Caprock Capital LLC		3,123,897	3,073,000	7,683
3136AR-NG-9	FNMA SERIES 2016-14 CLASS VB 3.000% 08/25/34		05/09/2016	Nomura Securities Int'l, Inc.		4,947,351	4,788,000	4,389
3136AR-S2-5	FNMA SERIES 2016-25 CLASS VD 3.500% 05/25/36		05/09/2016	Morgan Stanley & Co., Inc.		3,563,336	3,308,000	3,538
3136AS-3M-6	FNMA SERIES 2016-44 CLASS VD 3.000% 11/25/27		06/28/2016	Nomura Securities Int'l, Inc.		3,611,923	3,368,742	
3136AS-3N-4	FNMA SERIES 2016-44 CLASS DV 3.000% 12/25/34		06/28/2016	Nomura Securities Int'l, Inc.		5,573,418	5,221,000	
3136AS-JH-0	FNMA SERIES 2016-31 CLASS TM 3.000% 12/25/45		11/08/2016	Suncoast Capital Group Ltd.		3,794,520	3,684,000	2,456
3136AS-XG-6	FNMA SERIES 2016-43 CLASS GV 3.000% 09/25/39		07/01/2016	Wells Fargo Securities LLC		6,642,459	6,285,000	3,143
3136AU-C5-8	FNMA SERIES 2016-99 CLASS TW 3.500% 01/25/37		12/15/2016	Keybank MCD		2,622,347	2,603,633	7,341
3137AG-L5-7	FHLMC SERIES 3946 CLASS KA 2.500% 11/15/29		05/19/2016	Bank of America, N.A.		926,211	907,217	1,512
3137AN-DK-8	FHLMC SERIES 4015 CLASS MY 3.500% 03/15/42		11/21/2016	Various		3,423,630	3,239,000	4,058
3137AR-MV-5	FHLMC SERIES 4068 CLASS EP 3.500% 06/15/42		10/14/2016	Wells Fargo Securities LLC		2,675,098	2,500,000	4,375
3137B2-6F-2	FHLMC SERIES 4205 CLASS AL 3.000% 05/15/33		10/26/2016	Stifel		869,107	850,502	2,126
3137B3-TZ-1	FHLMC SERIES 4240 CLASS B 3.000% 08/15/33		11/10/2016	Suncoast Capital Group Ltd.		1,016,641	1,000,000	1,250
3137B8-U0-8	FHLMC SERIES 4313 CLASS LY 3.000% 03/15/29		02/17/2016	Caprock Capital LLC		2,609,375	2,500,000	4,375
3137BC-W7-9	FHLMC SERIES 4373 CLASS GN 3.000% 08/15/44		10/14/2016	Nomura Securities Int'l, Inc.		3,188,615	3,097,035	4,646
3137BF-FU-0	FHLMC SERIES 4420 CLASS VE 3.000% 06/15/37		04/18/2016	Morgan Stanley & Co., Inc.		9,802,298	9,485,139	15,809
3137BF-Y0-8	FHLMC SERIES 4432 CLASS VJ 3.000% 07/15/37		03/28/2016	Caprock Capital LLC		4,863,410	4,763,671	11,909
3137BG-SK-6	FHLMC SERIES 4455 CLASS EM 3.000% 03/15/35		09/23/2016	Nomura Securities Int'l, Inc.		3,909,853	3,695,077	8,314
3137BG-ZD-4	FHLMC SERIES 4448 CLASS VG 2.500% 05/15/34		02/23/2016	Caprock Capital LLC		3,531,545	3,576,248	6,209
3137BK-YP-9	FHLMC SERIES 4499 CLASS VC 3.000% 12/15/35		12/16/2016	Credit Suisse First Boston		2,016,250	2,000,000	3,889
3137BM-FT-8	FREDDIE MAC SERIES 4533 CLASS VE 3.000% 06/15/28		01/08/2016	Stifel Nicolaus & Co., Inc.		3,016,875	3,000,000	3,000
3137BM-GY-6	FREDDIE MAC SERIES 4535 CLASS HV 3.000% 02/15/39		02/10/2016	Wells Fargo Brokerage Svcs		6,162,157	5,954,000	7,443
3137BM-QD-1	FREDDIE MAC SERIES 4544 CLASS CB 3.500% 01/15/43		08/19/2016	Keybank MCD		3,498,621	3,196,000	7,147
3137BM-SN-7	FREDDIE MAC SERIES 4547 CLASS VB 3.000% 08/15/36		04/29/2016	JP Morgan Securities, Inc.		3,818,345	3,757,000	939
3137BP-50-8	FHLMC SERIES 4569 CLASS VH 3.500% 09/15/41		05/09/2016	Banc of America Securities		7,532,656	7,000,000	7,486
3137BR-6R-1	FHLMC SERIES 4608 CLASS GV 3.000% 10/15/39		08/09/2016	Wells Fargo Securities LLC		7,369,839	7,043,000	17,021
3137BR-LK-9	FHLMC SERIES 4610 CLASS VE 2.500% 02/15/37		08/12/2016	Keybank MCD		5,430,186	5,345,000	11,135
3137BR-YP-4	FHLMC SERIES 4615 CLASS GW 2.500% 04/15/41		10/05/2016	Suncoast Capital Group Ltd.		2,013,943	2,028,842	1,409
3137BS-2P-7	FHLMC SERIES 4616 CLASS DC 2.500% 04/15/41		09/23/2016	First Tennessee Bank		2,281,715	2,284,571	4,601
3137BS-4L-4	FHLMC SERIES 4616 CLASS VD 2.500% 04/15/41		09/23/2016	First Tennessee Bank		4,609,885	4,591,233	9,246
3137BS-FF-5	FHLMC SERIES 4622 CLASS VB 3.000% 12/15/39		11/08/2016	Suntrust Capital Market Inc.		4,527,536	4,397,000	4,763
3137BS-MC-4	FHLMC SERIES 4623 CLASS YQ 2.500% 08/15/45		12/15/2016	First Tennessee Securities		2,326,274	2,582,059	3,407
3137BS-UH-4	FHLMC SERIES 4628 CLASS BV 3.000% 01/15/40		11/21/2016	Wells Fargo Securities LLC		6,032,891	6,117,783	14,783
3137BS-UJ-3	FHLMC SERIES 4628 CLASS EV 3.000% 01/15/40		11/17/2016	Wells Fargo Securities LLC		9,917,188	10,000,000	24,167
3137BT-4F-5	FHLMC SERIES 4633 CLASS VB 3.000% 02/15/37		12/16/2016	Banc of America Securities		4,150,758	4,302,000	7,170

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	
31393C-5M-1	FNMA REMIC SERIES 2003-66 CLASS MZ 5.000% 07/25/23		12/01/2016	Interest Capitalization		188,150	188,150		
31393D-Y3-9	FNMA REMIC SERIES 2003-75 CLASS GZ 5.000% 08/25/23		12/01/2016	Interest Capitalization		28,519	28,519		
31393M-J3-6	FHLMC REMIC SERIES 2585 CLASS KZ 5.500% 03/15/33		12/01/2016	Interest Capitalization		34,065	34,065		
31394K-D3-5	FHLMC REMIC SERIES 2690 CLASS VZ 5.000% 10/15/33		12/01/2016	Interest Capitalization		84,496	84,496		
31394P-VH-3	FHLMC REMIC SERIES 2743 CLASS MZ 5.000% 02/15/34		12/01/2016	Interest Capitalization		594,089	594,089		
3199999. Subtotal - Bonds - U.S. Special Revenues							163,176,173	158,914,262	239,499
00115A-AC-3	AEP TRANSMISSION CO LLC SERIES 144A 4.000% 12/01/46		12/16/2016	Various		17,279,879	17,664,000	58,880	
010392-FL-7	ALABAMA POWER CO 4.150% 08/15/44		02/17/2016	Jefferies & Co., Inc.		3,098,428	3,070,000	2,477	
010392-FM-5	ALABAMA POWER CO 3.750% 03/01/45		12/14/2016	Morgan Stanley & Co., Inc.		4,644,800	5,000,000	56,250	
010392-FP-8	ALABAMA POWER CO 4.300% 01/02/46		01/08/2016	Barclays Capital, Inc.		6,714,978	6,760,000		
03040W-AJ-4	AMERICAN WATER CAP CORP 4.300% 12/01/42		06/09/2016	Jefferies & Co., Inc.		10,131,681	9,170,000	11,253	
035240-AA-8	ANHEUSER-BUSCH INBEV WOR 6.500% 07/15/18		12/13/2016	Tax Free Exchange		14,298,930	14,300,000	382,128	
035242-AM-8	ANHEUSER BUSCH INBEV FINANCE 4.700% 02/01/36		01/13/2016	Bank of America, N.A.		2,508,900	2,530,000		
097023-BK-0	BOEING CO 3.300% 03/01/35		10/12/2016	Cantor Fitzgerald & Company		3,195,320	3,192,000	13,460	
100743-AJ-2	BOSTON GAS SERIES 144A 4.487% 02/15/42		12/07/2016	Suntrust Capital Market Inc.		10,246,400	10,000,000	145,828	
126408-GY-3	CSX CORP 4.100% 03/15/44		12/12/2016	First Tennessee Securities		7,638,356	8,025,000	82,256	
14041N-EN-7	CAPITAL ONE MULTI-ASSET EXECUT SERIES 2014-A1 CLASS A 1.098% 11/15/19		04/26/2016	J.P. Morgan Securities, Inc.		3,001,055	3,000,000	966	
14041N-FC-0	CAPITAL ONE MULTI-ASSET EXECUT SERIES 2016-A1 CLASS A1 1.154% 02/15/22		05/16/2016	J.P. Morgan Securities, Inc.		2,002,891	2,000,000	50	
17322M-AV-8	CITIGROUP COMMERCIAL MORTGAGE SERIES 2014-GC21 CLASS A4 3.575% 05/10/47		03/09/2016	Citibank Mortgages		2,084,297	2,000,000	2,582	
20030N-BP-5	COMCAST CORP 4.400% 08/15/35		04/15/2016	First Tennessee Securities		3,184,906	2,880,000	22,880	
244199-BF-1	DEERE & COMPANY 3.900% 06/09/42		01/12/2016	RW Pressprich & Co., Inc.		3,591,335	3,740,000	14,586	
25468P-CR-5	WALT DISNEY COMPANY/THE SERIES E 4.125% 12/01/41		02/10/2016	First Tennessee Bank		7,353,890	7,000,000	57,865	
25468P-CX-2	WALT DISNEY COMPANY/THE SERIES MTN 3.700% 12/01/42		02/16/2016	First Tennessee Bank		5,457,789	5,710,000	45,775	
278062-AE-4	EATON CORP 4.150% 11/02/42		05/23/2016	Credit Suisse First Boston		3,287,296	3,200,000	8,853	
29379V-BC-6	ENTERPRISE PRODUCTS 5.100% 02/15/45		12/13/2016	Various		7,347,658	7,250,000	124,277	
341081-FG-7	FLORIDA POWER & LIGHT CO 4.050% 06/01/42		05/23/2016	Jefferies & Co., Inc.		4,521,451	4,240,000	83,475	
34959J-AB-4	FORTIVE CORPORATION SERIES 144A 2.350% 06/15/21		06/06/2016	Barclays Capital, Inc.		1,399,678	1,400,000		
494550-BU-9	KINDER MORGAN ENERGY 5.500% 03/01/44		12/13/2016	J.P. Morgan Securities, Inc.		5,954,220	6,000,000	96,250	
494550-BW-5	KINDER MORGAN ENERGY 5.400% 09/01/44		12/13/2016	J.P. Morgan Securities, Inc.		5,806,892	5,936,000	93,492	
584918-BS-2	MICROSOFT CORP 3.450% 08/08/36		09/09/2016	Various		45,498,943	45,070,000	60,181	
651229-AW-6	NEWELL BRANDS INC 4.200% 04/01/26		12/20/2016	Deutsche Bank Securities, Inc.		3,169,946	3,065,000	29,322	
666807-BH-4	NORTHROP GRUMMAN CORP 4.750% 06/01/43		10/19/2016	Jefferies & Co., Inc.		7,808,890	6,900,000	104,619	
713448-BZ-0	PEPSICO INC 4.000% 03/05/42		04/29/2016	Bank of America Securities		1,998,912	1,920,000	12,587	
717081-EC-3	PFIZER INC 4.000% 12/15/36		11/15/2016	Various		44,334,386	44,480,000		
863667-AJ-0	STRYKER CORP 4.625% 03/15/46		03/31/2016	Various		16,504,425	15,520,000	48,709	
90131H-CC-7	21ST CENTURY FOX AMERICA SERIES 144A 4.750% 11/15/46		12/19/2016	Various		10,470,657	10,527,000	24,795	
907818-DJ-4	UNION PACIFIC CORP 4.750% 09/15/41		01/06/2016	First Tennessee Bank		5,423,450	5,000,000	76,528	
92343V-CQ-5	VERIZON COMMUNICATIONS 4.400% 11/01/34		01/11/2016	BBVA Securities		4,664,938	4,970,000	44,340	
92922F-RE-0	WASHINGTON MUTUAL SERIES 2004-CB1 CLASS 3A3 5.500% 06/25/34		12/01/2016	Interest Capitalization		186,338	186,338		
3899999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)							274,817,915	271,705,338	1,704,664
4899999. Subtotal - Bonds - Hybrid Securities									
5599999. Subtotal - Bonds - Parent, Subsidiaries and Affiliates									
						0.000			
						0.000			
8199999. Subtotal - Bonds - SVO Identified Funds									
8399997. Total - Bonds - Part 3							468,182,515	459,936,872	1,998,020
8399998. Total - Bonds - Part 5							69,111,513	70,148,150	141,008
8399999. Total - Bonds							537,294,028	530,085,022	2,139,028
						0.000		0.00	
						0.000		0.00	
8499999. Subtotal - Preferred Stocks - Industrial and Miscellaneous (Unaffiliated)								XXX	
						0.000		0.00	
						0.000		0.00	
8599999. Subtotal - Preferred Stocks - Parent, Subsidiaries and Affiliates								XXX	
8999997. Total - Preferred Stocks - Part 3								XXX	

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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
8999998. Total - Preferred Stocks - Part 5							XXX	
8999999. Total - Preferred Stocks							XXX	
					.0 000			
					.0 000			
9099999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)							XXX	
					.0 000			
					.0 000			
9199999. Subtotal - Common Stocks - Parent, Subsidiaries and Affiliates							XXX	
018792-78-8	AB VPS Real Estate - Class A		01/04/2016	AllianceBernstein Variable Products Fund Series, Inc.	852,276	8,403		
00162T-30-8	Morningstar Conservative ETF AstAic Cl I		12/20/2016	Financial Investors Variable Ins Trust	19,375,000	209,409		
018792-53-1	AB VPS Small/Mid Cap Value - Class A		01/04/2016	AllianceBernstein Variable Products Fund Series, Inc.	1,203,547	21,996		
00162T-40-7	Morningstar Conservative ETF AstAic Cl II		12/27/2016	Financial Investors Variable Ins Trust	3,507,000	37,825		
00162T-82-9	ALPS/Alerian Energy Infrastructure - Class I		01/04/2016	Alps Variable Insurance Trust	15,487,852	115,296		
00162T-50-6	Morningstar Inc & Grwth ETF AstAic Cl I		12/12/2016	Financial Investors Variable Ins Trust	1,602,000	16,284		
024936-74-2	American Century VP Mid Cap Value Fund		01/04/2016	American Century Variable Portfolios, Inc.	205,774	3,789		
00162T-60-5	Morningstar Inc & Grwth ETF AstAic Cl II		12/23/2016	Financial Investors Variable Ins Trust	22,724,000	243,296		
024936-10-6	American Century VP Value		01/04/2016	American Century Variable Portfolios, Inc.	5,295	50		
00162T-70-4	Morningstar Balanced ETF AstAic Class I		12/12/2016	Financial Investors Variable Ins Trust	6,827,000	73,806		
030372-61-9	American Funds IS Global Growth & Income - Class 1		01/04/2016	American Funds Insurance Series	683,279	8,854		
00162T-80-3	Morningstar Balanced ETF AstAic Class II		12/30/2016	Financial Investors Variable Ins Trust	129,474,000	1,426,081		
030372-40-3	American Funds IS Growth - Class 1		01/04/2016	American Funds Insurance Series	1,705,456	106,618		
00162T-85-2	Morningstar Aggr Grwth ETF AstAic Class II		12/30/2016	Financial Investors Variable Ins Trust	30,505,000	350,925		
030372-30-4	American Funds IS Growth-Income - Class 1		01/04/2016	American Funds Insurance Series	1,521,399	65,369		
00162T-86-0	Morningstar Aggr Grwth ETF AstAic Class I		12/27/2016	Financial Investors Variable Ins Trust	6,388,000	75,043		
030372-70-0	American Funds IS International - Class 1		01/04/2016	American Funds Insurance Series	7,734,112	126,761		
00162T-87-8	Morningstar Growth ETF AstAic Class II		12/29/2016	Financial Investors Variable Ins Trust	94,223,000	1,031,627		
030372-86-6	American Funds IS New World - Class 1		01/04/2016	American Funds Insurance Series	174,977	3,391		
00162T-88-6	Morningstar Growth ETF AstAic Class I		12/12/2016	Financial Investors Variable Ins Trust	8,332,000	91,918		
866167-79-4	Calvert VP Russell 2000 Small Cap Index Portfolio		01/04/2016	Calvert Variable Products, Inc.	34,446	2,661		
00888X-58-3	AIM Invesco INVESCO VI Mid Cap Grow II		12/30/2016	Invesco Variable Insurance Funds, Inc.	29,687,000	148,044		
19766E-67-3	Columbia VP Income Opportunities - Class 1		01/04/2016	Columbia Funds Variable Insurance Trust	1,624,961	11,739		
00888X-59-1	AIM Invesco INVESCO VI Mid Cap Growth I		12/30/2016	Invesco Variable Insurance Funds, Inc.	11,511,000	57,721		
19766E-41-8	Columbia VP Select International Equity - Class 1		01/04/2016	Columbia Funds Variable Insurance Trust	180,683	2,254		
00888X-77-3	AIM Invesco INVESCO VI Comstock I		12/29/2016	Invesco Variable Insurance Funds, Inc.	62,432,000	1,043,862		
246493-87-8	Delaware VIP Emerging Market Series - Standard		01/04/2016	Delaware VIP Trust	5,552,193	89,680		
00888X-78-1	AIM Invesco INVESCO VI Am Franchise II		12/30/2016	Invesco Variable Insurance Funds, Inc.	8,942,000	473,155		
246493-67-0	Delaware VIP Small Cap Value Series - Standard		01/04/2016	Delaware VIP Trust	1,466,902	49,289		
00888X-79-9	AIM Invesco INVESCO VI Am Franchise I		12/30/2016	Invesco Variable Insurance Funds, Inc.	16,506,000	900,916		
246493-83-7	Delaware VIP SmidCap Growth Series - Standard		01/04/2016	Delaware VIP Trust	3,934,783	106,760		
008892-41-6	Invesco VI INVESCO VI Gbl Hlth Car Ser I		12/30/2016	Invesco Variable Insurance Funds, Inc.	3,204,000	85,061		
25159H-40-2	Deutsche Alternative Asset Allocation VIP - A		01/04/2016	Deutsche Variable Series	319,238	4,058		
008892-50-7	Invesco VI INVESCO VI International Grth I		12/30/2016	Invesco Variable Insurance Funds, Inc.	8,712,000	288,821		
233203-72-8	DFA VA Global Bond		01/04/2016	Dimensional Fund Advisors LP	18,101,939	195,500		
008892-52-3	Invesco VI INVESCO VI Glob Real Est Ser I		12/30/2016	Invesco Variable Insurance Funds, Inc.	146,154,000	2,489,739		
233203-68-6	DFA VA International Small Portfolio		01/04/2016	Dimensional Fund Advisors LP	8,090,318	87,861		
008892-53-1	Invesco VI INVESCO VI Sm Cap Eq Fd Ser II		12/29/2016	Invesco Variable Insurance Funds, Inc.	5,527,000	92,503		
233203-69-4	DFA VA International Value Portfolio		01/04/2016	Dimensional Fund Advisors LP	2,797,471	31,053		
008892-54-9	Invesco VI INVESCO VI SmCap Equity Fund I		12/30/2016	Invesco Variable Insurance Funds, Inc.	366,000	6,440		
233203-67-8	DFA VA Short Term Fixed Portfolio		01/04/2016	Dimensional Fund Advisors LP	114,289,475	1,167,095		
008892-65-5	Invesco VI INVESCO VI Internat Growth II		12/30/2016	Invesco Variable Insurance Funds, Inc.	78,427,000	2,577,001		
233203-77-7	DFA VA US Large Value Portfolio		01/04/2016	Dimensional Fund Advisors LP	3,913,357	93,601		
008892-80-4	Invesco VI INVESCO VI Core Equity Ser I		12/29/2016	Invesco Variable Insurance Funds, Inc.	192,000	6,680		
233203-71-0	DFA VA US Targeted Value		01/04/2016	Dimensional Fund Advisors LP	4,742,902	89,902		
018792-53-1	Alliance AB VPS Sm/Mid Cap Val A		12/29/2016	AllianceBernstein VPF Series	42,399,000	787,911		
27827E-30-1	Eaton Vance VT Floating Rate Income Adv		01/04/2016	Eaton Vance Investments	2,366,857	21,432		
018792-78-8	Alliance AB VPS Real Estate Inv A		12/29/2016	AllianceBernstein VPF Series	17,488,000	159,748		
315917-84-9	Fidelity VIP Financial Services - Initial Class		01/04/2016	Fidelity Variable Insurance Products	7,506	87		
024936-10-6	American Century American Century VP Value		12/30/2016	American Century Variable Portfolios, Inc.	118,423,000	1,134,263		
024936-20-5	American Century Am Century VP International 1		12/30/2016	American Century Variable Portfolios, Inc.	107,648,000	1,015,992		
922175-50-0	Fidelity VIP II Contrafund		01/04/2016	Fidelity Variable Insurance Products	1,902,291	54,258		
024936-40-3	American Century American Century VP Balanced		12/30/2016	American Century Variable Portfolios, Inc.	336,790,000	2,274,190		
922175-10-4	Fidelity VIP II Investment Grade Bond		01/04/2016	Fidelity Variable Insurance Products	27,210	345		
024936-74-2	American Century Am Cent VP Mid Cap Value I		12/29/2016	American Century Variable Portfolios, Inc.	9,547,000	180,802		
922176-40-9	Fidelity VIP III Mid Cap Portfolio		01/04/2016	Fidelity Variable Insurance Products	293,425	8,084		

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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
024936-75-9	American Century Am Century VP Large Co Val II		12/30/2016	American Century Variable Portfolios, Inc.	18,997.000	269,927		
922177-10-0	Fidelity VIP Real Estate Portfolio - Initial Class		01/04/2016	Fidelity Variable Insurance Products	2,014.304	38,597		
024936-76-7	American Century Amer Cent VP Lrge Company Valu		03/22/2016	American Century Variable Portfolios, Inc.	0.000			
315917-82-3	Fidelity VIP Select Energy - Initial Class		01/04/2016	Fidelity Variable Insurance Products	1,606.676	23,802		
024936-85-8	American Century American Century VP Ultra II		12/30/2016	American Century Variable Portfolios, Inc.	21,578.000	312,491		
922177-85-2	Fidelity VIP Strategic Income - Initial Class		01/04/2016	Fidelity Variable Insurance Products	6,763.232	77,781		
024936-88-2	American Century American Century VP Ultra I		12/29/2016	American Century Variable Portfolios, Inc.	4,733.000	69,351		
315917-81-5	Fidelity VIP Technology - Initial Class		01/04/2016	Fidelity Variable Insurance Products	73.880	715		
025077-20-9	American Century Am Cent VP Inflation Protect 2		12/30/2016	American Century Variable Portfolios, Inc.	148,545.000	1,505,819		
355150-88-9	FTVIP Franklin Income Fund - CI 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	452.622	6,541		
025077-30-8	American Century Am Cent VP Inflation Protect 1		12/29/2016	American Century Variable Portfolios, Inc.	443,022.000	4,607,109		
355150-69-9	FTVIP Franklin Mutual Global Discovery Fund - CI 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	699.929	13,359		
030372-30-4	American Funds IS Growth Income Class 1		12/29/2016	American Funds	198.000	8,630		
355150-71-5	FTVIP Franklin Mutual Shares Fund - CL 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	1,526.445	30,954		
030372-59-3	American Funds IS Global Growth & Income CL 2		12/14/2016	American Funds	2,183.000	27,682		
355150-81-4	FTVIP Franklin Rising Dividends Fund - CI 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	6,955.652	175,612		
030372-61-9	American Funds IS Global Growth & Income CI 1		12/23/2016	American Funds	13,685.000	173,181		
355150-33-5	FTVIP Franklin Strategic Income Fund - CI 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	2,295.518	24,172		
030372-70-0	American Funds IS International Class 1		12/30/2016	American Funds	164,408.000	2,905,275		
355150-87-1	FTVIP Franklin U.S. Government Fund - CI 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	61.786	792		
030372-77-5	American Funds IS International Class 2		12/23/2016	American Funds	29,199.000	496,804		
355150-77-2	FTVIP Templeton Developing Markets Fund - CI 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	6,288.507	42,864		
030372-78-3	American Funds ISNew World Class 2		12/30/2016	American Funds	3,442.000	65,923		
355150-79-8	FTVIP Templeton Foreign Fund - CL 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	433.151	5,546		
030372-86-6	American Funds IS New World Class 1		12/29/2016	American Funds	10,003.000	191,549		
355150-70-7	FTVIP Templeton Global Bond Fund - CI 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	5,201.735	83,165		
09253L-71-0	Blackrock BlackRock High Yield VI CI 1		12/29/2016	BlackRock Variable Series Funds, Inc.	114,219.000	799,717		
380987-56-0	Goldman Sachs VIT Strategic Income Fund - Institutional		01/04/2016	Goldman Sachs Investments	1,460.730	13,295		
09253L-77-7	Blackrock BlackRock Glob Alloc VI CI 1		12/30/2016	BlackRock Variable Series Funds, Inc.	3,989.000	61,023		
008892-14-3	Invesco V.I. Balanced Risk Allocation Fund - Series I		01/04/2016	Invesco Variable Insurance Funds, Inc.	2,164.943	24,473		
131647-20-8	Calvert VP SRI Balanced Port		12/28/2016	Calvert Mutual Funds, Inc.	32,760.000	67,590		
00888X-77-3	Invesco V.I. Comstock Fund - Series I		01/04/2016	Invesco Variable Insurance Funds, Inc.	647.027	10,922		
19766E-66-5	Columbia VP Income Opprtns Fnd CL 2		12/23/2016	Columbia Funds Variable Insurance Trust	1,124.000	8,811		
008892-52-3	Invesco V.I. Global Real Estate Fund - Series I		01/04/2016	Invesco Variable Insurance Funds, Inc.	398.567	6,873		
19766E-67-3	Columbia Columbia VP Income Opport CI 1		12/22/2016	Columbia Funds Variable Insurance Trust	2,883.000	21,679		
008892-50-7	Invesco V.I. International Growth Fund - Series I		01/04/2016	Invesco Variable Insurance Funds, Inc.	250.093	8,581		
233203-68-6	DFA DFA VA Intl Sm Port		12/30/2016	Dimensional Fund Advisors LP	39,993.000	456,854		
008892-54-9	Invesco V.I. Small Cap Equity - Series I		01/04/2016	Invesco Variable Insurance Funds, Inc.	280.671	4,904		
233203-69-4	DFA DFA VA Intl Val Port		12/22/2016	Dimensional Fund Advisors LP	297.000	3,245		
471021-20-4	Janus Aspen Enterprise Portfolio - Institutional Shares		01/04/2016	Janus Capital Management, LLC	3,002.052	173,990		
233203-71-0	DFA DFA VA US Targeted Val		12/30/2016	Dimensional Fund Advisors LP	37,603.000	734,361		
471021-50-1	Janus Aspen Flexible Bond Portfolio - Institutional Shares		01/04/2016	Janus Capital Management, LLC	27,609.400	327,264		
233203-77-7	DFA DFA VA US Large Val		12/30/2016	Dimensional Fund Advisors LP	4,436.000	96,354		
471021-70-9	Janus Aspen Overseas Portfolio - Institutional Shares		01/04/2016	Janus Capital Management, LLC	868.791	21,652		
246493-67-0	Delaware Delaware VIP SmCap Val Std		12/30/2016	Delaware VIP Trust	11,769.000	447,956		
471021-43-6	Janus Aspen Perkins Mid Cap Value Portfolio - I Share		01/04/2016	Janus Capital Management, LLC	1,667.523	24,849		
246493-83-7	Delaware Delaware VIP Smid Cap Gr Std		12/30/2016	Delaware VIP Trust	24,396.000	670,277		
480906-60-1	JP Morgan Ins Trust MidCap Value		01/04/2016	JP Morgan Series Trust	12,429.136	129,867		
246493-87-8	Delaware Delaware VIP Emrg Mkts Std		12/29/2016	Delaware VIP Trust	9,018.000	161,892		
589512-10-2	Merger Fund VL		01/04/2016	Merger Fund VL	44.684	471		
25155X-40-4	Deutsche Small Cap Index VIP A		10/14/2016	Deutsche Variable Series I and II	4,095.000	58,419		
55273F-10-0	MFS VIT Growth - Initial Class		01/04/2016	Massachusetts Financial Services Company	566.875	22,664		
25159C-30-7	Deutsche Captial Growth VIP B		12/30/2016	Deutsche Variable Series I and II	23,668.000	609,957		
55273F-84-5	MFS VIT New Discovery Series - Initial Class		01/04/2016	Massachusetts Financial Services Company	82.408	1,326		
25159C-50-5	Deutsche Global Small Cap VIP B		12/30/2016	Deutsche Variable Series I and II	5,034.000	57,360		
55273F-60-5	MFS VIT Utilities - Initial Class		01/04/2016	Massachusetts Financial Services Company	2,634.978	69,521		
25159C-80-2	Deutsche CROCI International VIP B		04/26/2016	Deutsche Variable Series I and II	434.000	2,732		
55274F-46-3	MFS VITII International Growth Portfolio - Initial Class		01/04/2016	Massachusetts Financial Services Company	179.039	2,302		
25159C-88-5	Deutsche CROCI International VIP A		12/30/2016	Deutsche Variable Series I and II	99,119.000	625,347		
55274F-45-5	MFS VITII International Value Portfolio - Initial Class		01/04/2016	Massachusetts Financial Services Company	10,450.434	235,076		
25159W-70-9	Deutsche Global Income Builder VIP A		12/30/2016	Deutsche Variable Series I and II	37,025.000	837,700		
693394-74-4	PIMCO PVIT Real Return - Inst		01/04/2016	PIMCO Variable Insurance Trust	4,739.963	59,454		
25159W-83-2	Deutsche Global Growth VIP B		12/23/2016	Deutsche Variable Series I and II	1,261.000	14,095		
693394-78-5	PIMCO PVIT Total Return - Inst		01/04/2016	PIMCO Variable Insurance Trust	66,526.409	715,216		
261976-60-9	Dreyfus Dreyfus VIF Quality Bd Initial		12/30/2016	Dreyfus Variable Insurance Fund	33,314.000	396,458		

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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
72201V-10-7	PIMCO StocksPLUS Global Portfolio - Instl		01/04/2016	PIMCO Variable Insurance Trust	84,459	715		
261976-80-7	Dreyfus Dreyfus VIF Appreciation Init		12/30/2016	Dreyfus Variable Insurance Fund	31,895,000	1,263,480		
693394-64-5	PIMCO VIT All Asset - Instl		01/04/2016	PIMCO Variable Insurance Trust	8,928,008	88,206		
262014-20-2	Dreyfus Dreyfus Stock Index Svc Shrs		12/30/2016	Dreyfus Variable Insurance Fund	96,306,000	4,141,415		
693394-61-1	PIMCO VIT Commodity Real Return Strat. - Instl		01/04/2016	PIMCO Variable Insurance Trust	7,599,280	52,713		
26201X-10-9	Dreyfus Dreyfus Socially Rsp Grow Init		12/30/2016	Dreyfus Variable Insurance Fund	25,727,000	900,767		
693394-58-7	PIMCO VIT Emerging Markets Bond - Instl		01/04/2016	PIMCO Variable Insurance Trust	21,226,735	270,749		
262024-20-7	Dreyfus Dreyfus Midcap Stk Initial Shrs		12/30/2016	Dreyfus Variable Insurance Fund	125,472,000	2,246,141		
693394-67-8	PIMCO VIT Global (Unhedged) Bond - Instl		01/04/2016	PIMCO Variable Insurance Trust	17,519,739	212,440		
26202A-68-6	Dreyfus Dreyfus VIF SC Stock Indx Serv		12/30/2016	Dreyfus Variable Insurance Fund	189,538,000	3,104,814		
693394-75-1	PIMCO VIT Low Duration - Instl		01/04/2016	PIMCO Variable Insurance Trust	2,680,081	27,348		
26202A-80-1	Dreyfus Dreyfus Tech Growth Initial		12/30/2016	Dreyfus Variable Insurance Fund	49,367,000	829,323		
693394-33-0	PIMCO VIT Unconstrained Bond - Instl		01/04/2016	PIMCO Variable Insurance Trust	3,854,819	38,257		
27827E-30-1	Eaton Vance VT Floating Rate Inc Fd Adv Sh		12/30/2016	Eaton Vance	130,000	1,191		
724027-63-6	Pioneer Strategic Income VCT Portfolio - Class I		01/04/2016	Pioneer Variable Contracts Trust	30,252,284	296,273		
313916-10-8	Federated Managed Volatility II		12/30/2016	Federated Insurance Series	8,952,000	79,181		
78080T-30-3	Royce Capital Micro-Cap Inv		01/04/2016	Royce & Associates, LLC	60,557	593		
313916-30-6	Federated High Income Bond		12/30/2016	Federated Insurance Series	77,609,000	491,729		
78080T-10-5	Royce Capital Small Cap		01/04/2016	Royce & Associates, LLC	5,686,270	48,231		
315802-20-7	Fidelity VIP III Growth Oppor		12/30/2016	Fidelity Variable Insurance Products	28,065,000	809,145		
78411M-71-2	SEI VP Balanced Strategy Fund - Class II		01/04/2016	SEI Funds	294,769	2,992		
315802-50-4	Fidelity VIP III Balanced		12/30/2016	Fidelity Variable Insurance Products	13,991,000	233,886		
78411M-74-6	SEI VP Conservative Strategy Fund - Class II		01/04/2016	SEI Funds	915,384	8,996		
315802-70-2	Fidelity VIP III Growth & Inc		12/30/2016	Fidelity Variable Insurance Products	82,270,000	1,442,255		
78411M-75-3	SEI VP Defensive Strategy Fund - Class II		01/04/2016	SEI Funds	2,341,233	23,125		
355150-22-8	Franklin Templeton FVIP Foundg Fds Alloc Fd-cl 2		12/27/2016	Franklin Templeton Variable Insurance Products Trust	14,810,000	96,408		
78411M-69-6	SEI VP Market Growth Strategy Fund - Class II		01/04/2016	SEI Funds	136,540	1,374		
355150-23-6	Franklin Templeton FVIP Foundg Fds Alloc Fd-cl 1		06/15/2016	Franklin Templeton Variable Insurance Products Trust	821,000	5,435		
81730D-60-3	Sentinel VP Bond		01/04/2016	Sentinel Variable Products Trust	310,157	2,943		
355150-26-9	Franklin Templeton FVIP Flex Cap Growth Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	38,264,000	230,019		
921082-30-1	VanEck VIP Global Hard Assets Fund - Initial Class		01/04/2016	Van Eck Variable Insurance Products Trust	42,514	686		
355150-41-8	Franklin Templeton FVIP Income Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	67,117,000	954,285		
921925-82-2	Vanguard VIF Capital Growth SIAA		01/04/2016	Vanguard Variable Insurance Fund Portfolios	4,024,104	105,740		
355150-42-6	Franklin Templeton FVIP US Govt Sec Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	217,586,000	2,716,758		
921925-30-1	Vanguard VIF Equity Index		01/04/2016	Vanguard Variable Insurance Fund Portfolios	9,438,192	307,724		
355150-48-3	Franklin Templeton FTVIP Dev Mkts Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	84,162,000	592,674		
921925-70-7	Vanguard VIF International		01/04/2016	Vanguard Variable Insurance Fund Portfolios	2,757,812	52,872		
355150-49-1	Franklin Templeton FTVIP Growth Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	80,255,000	1,004,129		
921925-85-5	Vanguard VIF Mid-Cap Index		01/04/2016	Vanguard Variable Insurance Fund Portfolios	13,040,089	251,598		
355150-52-5	Franklin Templeton FVIP Sm Mid Cap Grow Fd Cl 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	94,641,000	1,503,855		
921925-84-8	Vanguard VIF REIT Index		01/04/2016	Vanguard Variable Insurance Fund Portfolios	13,521,661	176,720		
355150-55-8	Franklin Templeton FVIP Mutual Shares CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	67,591,000	1,292,745		
921925-88-9	Vanguard VIF Small Company Growth		01/04/2016	Vanguard Variable Insurance Fund Portfolios	3,480,352	66,703		
355150-56-6	Franklin Templeton FTVIP Global Bond Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	104,774,000	1,624,441		
921925-20-2	Vanguard VIF Total Bond Market Index		01/04/2016	Vanguard Variable Insurance Fund Portfolios	57,335,227	688,936		
355150-59-0	Franklin Templeton FVIP Sm Cap Val Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	206,936,000	3,492,775		
921925-40-0	Vanguard VIF - Balanced Portfolio		01/04/2016	Vanguard Variable Insurance Fund Portfolios	14,764,315	316,699		
355150-67-3	Franklin Templeton FVIP Small Cap Value Fd CL 1		06/15/2016	Franklin Templeton Variable Insurance Products Trust	525,000	8,799		
921925-60-8	Vanguard VIF - Equity Income Portfolio		01/04/2016	Vanguard Variable Insurance Fund Portfolios	93,756,205	1,876,507		
355150-69-9	Franklin Templeton FVIP Mutual Gbl Disc Fd Cl 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	6,943,000	133,230		
921925-80-6	Vanguard VIF - High Yield Bond Portfolio		01/04/2016	Vanguard Variable Insurance Fund Portfolios	97,894,996	755,792		
355150-70-7	Franklin Templeton FTVIP Global Bond Fd CL 1		12/23/2016	Franklin Templeton Variable Insurance Products Trust	14,096,000	226,066		
921925-86-3	Vanguard VIF - Short-Term Investment-Grade Portfolio		01/04/2016	Vanguard Variable Insurance Fund Portfolios	159,610,322	1,704,878		
355150-76-4	Franklin Templeton FTVIP Growth Fd CL 1		06/15/2016	Franklin Templeton Variable Insurance Products Trust	680,000	8,328		
921925-81-4	Vanguard VIF - Total Stock Market Index Portfolio		01/04/2016	Vanguard Variable Insurance Fund Portfolios	11,589,669	358,866		
355150-77-2	Franklin Templeton FTVIP Devlpng Mkts Fd CL 1		06/15/2016	Franklin Templeton Variable Insurance Products Trust	72,000	485		
92829L-85-1	Virtus Equity Trend Series - CL 1		01/04/2016	Virtus Variable Insurance Trust	31,682	347		
355150-79-8	Franklin Templeton FTVIP Foreign Fd Cl 1		09/27/2016	Franklin Templeton Variable Insurance Products Trust	33,389,000	438,905		
92829L-86-9	Virtus Multi-Sector Fixed Income Series - CL 1		01/04/2016	Virtus Variable Insurance Trust	1,526,345	14,080		
355150-81-4	Franklin Templeton FVIP Rising Div Fd Sec Cl 1		12/06/2016	Franklin Templeton Variable Insurance Products Trust	5,244,000	130,675		
92829L-84-4	Virtus Real Estate Securities Series - CL 1		01/04/2016	Virtus Variable Insurance Trust	1,740,022	41,985		
355150-88-9	Franklin Templeton FVIP Income Fd CL 1		06/15/2016	Franklin Templeton Variable Insurance Products Trust	60,000	868		
92829L-83-6	Virtus Small-Cap Growth Series - CL 1		01/04/2016	Virtus Variable Insurance Trust	4,057,020	82,609		
380987-56-0	GOLDMAN SACHS VIT		12/29/2016	Goldman Sachs	12,343,000	112,423		
77954T-50-6	TRP Blue Chip Growth Fund		01/04/2016	T. Rowe Price Associates, Inc.	1,921,428	41,061		

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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
471021-20-4	Janus Aspen Aspn enterpr port I shr Inst		12/30/2016	Janus Capital Management, LLC	26,181.000	1,548,692		
77954T-60-5	TRP Health and Sciences		01/04/2016	T. Rowe Price Associates, Inc.	5,374.040	182,335		
471021-43-6	Janus Aspen Aspn Perk MCap Val Inst shr		12/12/2016	Janus Capital Management, LLC	36,219.000	560,846		
77955H-10-5	TRP International Stock		01/04/2016	T. Rowe Price Associates, Inc.	625.163	8,896		
471021-50-1	Janus Aspen Aspn Flexible Bd Inst shr		12/29/2016	Janus Capital Management, LLC	71,772.000	848,772		
77954T-20-9	TRP New American Growth		01/04/2016	T. Rowe Price Associates, Inc.	1,268.052	30,082		
480906-10-6	JP Morgan IT US Equity Port Cl 1		12/30/2016	JP Morgan Series Trust	11,977.000	296,638		
77954T-10-0	TRP Trowe Equity Income Fund		01/04/2016	T. Rowe Price Associates, Inc.	1,899.134	54,055		
480906-60-1	JP Morgan IT MidCap Val 1 Cl I		12/30/2016	JP Morgan Series Trust	459,371.000	4,866,604		
09253L-84-3	BlackRock Captial Appreciation V.I. - Class 1		01/04/2016	BlackRock Variable Series Funds, Inc.	62.626	542		
480906-70-0	JP Morgan IT Core Bond Port CL 1		12/06/2016	JP Morgan Series Trust	109,337.000	1,202,256		
09253L-77-7	BlackRock Global Allocation V.I. - Class 1		01/04/2016	BlackRock Variable Series Funds, Inc.	1,948.193	29,132		
480906-87-4	JP Morgan IT Core Bnd Port CL 2		12/30/2016	JP Morgan Series Trust	16,957.000	186,801		
09253L-71-0	BlackRock High Yield V.I. - Class 1		01/04/2016	BlackRock Variable Series Funds, Inc.	19,809.035	137,567		
55273F-10-0	MFS VIT Growth Series C I		12/30/2016	Massachusetts Financial Services Company	29,639.000	1,149,153		
55273F-60-5	MFS VIT Utility Sl cts		12/06/2016	Massachusetts Financial Services Company	673.000	18,589		
55273F-65-4	MFS Value Series		12/15/2016	Massachusetts Financial Services Company	341,626.000	6,482,295		
55274F-45-5	MFS MFS VIT II Intl Value Init Cl		12/23/2016	Massachusetts Financial Services Company	268,634.000	6,299,567		
55274F-46-3	MFS MFS VIT II Intl Growth Init Cl		12/21/2016	Massachusetts Financial Services Company	6,906.000	86,550		
55274F-48-9	MFS MFS VIT II Govt Sec Init		12/21/2016	Massachusetts Financial Services Company	76,785.000	981,677		
55274F-84-4	MFS VIT II INTL Val Port Ser Class		12/30/2016	Massachusetts Financial Services Company	4,597.000	104,580		
641222-50-0	NeuberBerm AMT Mid Cap Grow I		12/21/2016	Neuberger Berman Advisers Management Trust	1,619.000	36,165		
641222-70-8	NeuBer AMT MC Intrinsic Val I		10/14/2016	Neuberger Berman Advisers Management Trust	1,123.000	18,449		
641222-83-1	NeuBer AMT MC Intrinsic Val S		12/27/2016	Neuberger Berman Advisers Management Trust	1,090.000	19,872		
641222-85-6	NeuberBerm AMT Mid Cap Grow S		12/28/2016	Neuberger Berman Advisers Management Trust	10,931.000	222,389		
641222-87-2	NeuberBerm AMT Guardian Port S		12/27/2016	Neuberger Berman Advisers Management Trust	3,072.000	44,659		
693394-33-0	PIMCO VIT Unconstrained Bd port Inst		12/30/2016	PIMCO Variable Insurance Trust	39,424.000	393,346		
693394-40-5	PIMCO VIT Total Return Admin		12/30/2016	PIMCO Variable Insurance Trust	7,448.000	80,302		
693394-58-7	PIMCO VIT PVIT Emrging Mkts Bd Inst		12/30/2016	PIMCO Variable Insurance Trust	160.000	2,067		
693394-59-5	PIMCO VIT PVIT Com RL Rt Strat Adm		12/30/2016	PIMCO Variable Insurance Trust	152,916.000	1,112,449		
693394-61-1	PIMCO VIT Commodity Real Ret Strat Inst		12/28/2016	PIMCO Variable Insurance Trust	2,136.000	15,049		
693394-63-7	PIMCO VIT PVIT All Asset Fd Advsr Srs		12/30/2016	PIMCO Variable Insurance Trust	26,865.000	271,434		
693394-65-2	PIMCO VIT PVIT All Asset Fd Adm		12/29/2016	PIMCO Variable Insurance Trust	169.000	1,669		
693394-71-0	PIMCO VIT PIMCO LT US Govt Inst		12/30/2016	PIMCO Variable Insurance Trust	868,448.000	11,477,846		
693394-74-4	PIMCO VIT PVIT Real Return Inst		12/30/2016	PIMCO Variable Insurance Trust	350,266.000	4,333,173		
693394-78-5	PIMCO VIT Total Return Inst		12/30/2016	PIMCO Variable Insurance Trust	1,215,236.000	13,200,071		
693394-81-9	PIMCO VIT Real Return Port Admin Class		12/30/2016	PIMCO Variable Insurance Trust	794.000	9,964		
724027-18-0	Pioneer Bond VCT CL 1		12/30/2016	Pioneer Variable Contracts Trust	82,925.000	916,354		
724027-20-6	Pioneer Mid Cap Value VCT CL 1		12/30/2016	Pioneer Variable Contracts Trust	72,700.000	1,354,452		
724027-23-0	Pioneer Select MCap Gr VCT CL1		12/30/2016	Pioneer Variable Contracts Trust	475,431.000	11,018,690		
724027-30-5	Pioneer Real Estate VCT CL 1		12/23/2016	Pioneer Variable Contracts Trust	6,295.000	106,311		
724027-40-4	Pioneer Equity Income VCT CL 1		12/23/2016	Pioneer Variable Contracts Trust	2,802.000	82,687		
724027-61-0	Pioneer High Yield VCT CL 1		12/30/2016	Pioneer Variable Contracts Trust	143.000	1,182		
724027-62-8	Pioneer High Yield VCT CL 2		12/30/2016	Pioneer Variable Contracts Trust	75,611.000	657,252		
724027-63-6	Pioneer Strategic Inc VCT CL 1		12/30/2016	Pioneer Variable Contracts Trust	122,467.000	1,232,599		
724027-64-4	Pioneer Strategic Inc VCT CL 2		12/30/2016	Pioneer Variable Contracts Trust	247,708.000	2,494,339		
724027-75-0	Pioneer Emerg Mkts VCT CL 2		12/30/2016	Pioneer Variable Contracts Trust	42,505.000	653,692		
724027-81-8	Pioneer Real Est VCT Prt CL 2		12/30/2016	Pioneer Variable Contracts Trust	113,427.000	1,961,183		
724027-82-6	Pioneer Eqty Income VCT CL 2		12/30/2016	Pioneer Variable Contracts Trust	97,566.000	2,830,843		
724027-86-7	Pioneer Emerg Mkts VCT CL 1		12/21/2016	Pioneer Variable Contracts Trust	821.000	13,225		
724027-87-5	Pioneer Fund VCT CL 1		12/30/2016	Pioneer Variable Contracts Trust	929,179.000	15,782,685		
77954T-10-0	T-Rowe TR price Equity Income port		12/19/2016	T. Rowe Price Associates, Inc.	17,853.000	520,131		
77954T-20-9	T-Rowe TR Price New Am Growth		12/22/2016	T. Rowe Price Associates, Inc.	19,898.000	468,205		
77954T-50-6	T-Rowe TR Price Blue Chip Growth		12/30/2016	T. Rowe Price Associates, Inc.	305,458.000	7,053,830		
77954T-60-5	T-Rowe TR Price Health Sciences		12/29/2016	T. Rowe Price Associates, Inc.	10,082.000	351,292		
78080T-10-5	Royce Small Cap Annuity Invest CL		12/29/2016	Royce & Associates, LLC	5,177.000	45,969		
866167-50-5	Calvert VP Investment Grade Bd Index		12/30/2016	Calvert Mutual Funds, Inc.	19,979.000	1,126,063		
866167-54-7	Calvert VP EFA International Index CL F		12/29/2016	Calvert Mutual Funds, Inc.	499.000	37,547		
866167-55-4	Calvert VP S&P Mid Cap 400 Index CL F		12/30/2016	Calvert Mutual Funds, Inc.	1,360.000	138,340		
866167-68-7	Calvert VP Calvert VLP Rusl 2000 SmCap Id F		12/30/2016	Calvert Mutual Funds, Inc.	4,277.000	317,993		
866167-69-5	Calvert VP EAFE International Index		12/28/2016	Calvert Mutual Funds, Inc.	32.000	2,394		
866167-79-4	Calvert VP Russell 2000 SmCap Id portfol		12/28/2016	Calvert Mutual Funds, Inc.	9,035.000	699,756		
866167-81-0	Calvert VP Nasdaq 100 Index Portfolio		12/30/2016	Calvert Mutual Funds, Inc.	17,261.000	847,307		
921082-30-1	VanEck VIP Gbl Hard Asst Init		12/30/2016	Van Eck Variable Insurance Products Trust	4,366.000	96,216		
921925-20-2	Vanguard VIF Tot Bond Mkt Index		12/30/2016	Vanguard Variable Insurance Fund Portfolios	118,581.000	1,434,880		

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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
921925-30-1	Vanguard VIF Equity Index Port		12/29/2016	Vanguard Variable Insurance Fund Portfolios	208,870.000	7,001,395		
921925-40-0	Vanguard VIF Balance Port Investor 1		12/29/2016	Vanguard Variable Insurance Fund Portfolios	130,876.000	2,905,818		
921925-60-8	Vanguard VIF Equity Income Portfolio		12/30/2016	Vanguard Variable Insurance Fund Portfolios	67,538.000	1,450,548		
921925-70-7	Vanguard VIF International Port Inv CL		12/30/2016	Vanguard Variable Insurance Fund Portfolios	109,250.000	2,215,333		
921925-80-6	Vanguard VIF High Yield Bond Port I		12/30/2016	Vanguard Variable Insurance Fund Portfolios	195,838.000	1,506,565		
921925-81-4	Vanguard VIF Total Stock Mkt Index Inv		12/30/2016	Vanguard Variable Insurance Fund Portfolios	70,369.000	2,230,170		
921925-82-2	Vanguard VIF Capital Growth Port		12/30/2016	Vanguard Variable Insurance Fund Portfolios	72,938.000	1,974,390		
921925-84-8	Vanguard VIF REIT Index Port Inv Cl		12/27/2016	Vanguard Variable Insurance Fund Portfolios	18,311.000	241,107		
921925-85-5	Vanguard VIF Mid Cap Idx Inv Cl		12/30/2016	Vanguard Variable Insurance Fund Portfolios	94,480.000	1,877,835		
921925-86-3	Vanguard VIF ST Investment Grade		12/30/2016	Vanguard Variable Insurance Fund Portfolios	26,565.000	282,507		
921925-87-1	Vanguard VIF Diversified Value Port		12/21/2016	Vanguard Variable Insurance Fund Portfolios	24,127.000	385,889		
921925-88-9	Vanguard VIF Small Com Growth		12/30/2016	Vanguard Variable Insurance Fund Portfolios	108,070.000	2,217,628		
922174-20-6	Fidelity VIP High Income Intl		12/30/2016	Fidelity Variable Insurance Products	20,190.000	107,809		
922174-30-5	Fidelity Equity Income		12/30/2016	Fidelity Variable Insurance Products	149,315.000	2,887,741		
922174-40-4	Fidelity Growth		12/30/2016	Fidelity Variable Insurance Products	91,644.000	4,931,395		
922174-46-1	Fidelity VIP Freedom 2030 Ser 2		12/29/2016	Fidelity Variable Insurance Products	41,453.000	504,487		
922174-49-5	Fidelity Vip Freedom 2025 Ser 2		12/30/2016	Fidelity Variable Insurance Products	19,160.000	239,073		
922174-50-3	Fidelity VIP Overseas Initial		12/30/2016	Fidelity Variable Insurance Products	12,535.000	227,758		
922174-53-7	Fidelity VIP Freedom 2020 Ser 2		12/29/2016	Fidelity Variable Insurance Products	45,703.000	569,242		
922174-56-0	Fidelity VIP Freedom 2015 Ser 2		12/29/2016	Fidelity Variable Insurance Products	1,027.000	11,839		
922174-59-4	Fidelity VIP Freedom 2010 Ser 2		12/29/2016	Fidelity Variable Insurance Products	418.000	5,064		
922174-66-9	Fidelity VIP Freedom Inc Ser 2		12/29/2016	Fidelity Variable Insurance Products	2,022.000	22,020		
922174-87-5	Fidelity VIP Overseas Ser 2		12/29/2016	Fidelity Variable Insurance Products	1,486.000	26,662		
922175-10-4	Fidelity VIP II Inv Grade Bond		12/30/2016	Fidelity Variable Insurance Products	463,381.000	6,056,880		
922175-20-3	Fidelity VIP II Asset Manager		12/30/2016	Fidelity Variable Insurance Products	31,198.000	458,488		
922175-30-2	Fidelity VIP II Index 500		12/30/2016	Fidelity Variable Insurance Products	49,946.000	11,159,625		
922175-40-1	Fidelity VIP II Asset Manager: Growth		12/30/2016	Fidelity Variable Insurance Products	2,725.000	49,453		
922175-50-0	Fidelity VIP II Contra fund		12/30/2016	Fidelity Variable Insurance Products	284,378.000	8,444,214		
922175-84-9	Fidelity VIP II Contra Port Service C 2		12/22/2016	Fidelity Variable Insurance Products	4,186.000	137,405		
922175-88-0	Fidelity VIP II Invest Grd Bnd Srv Cl 2		12/21/2016	Fidelity Variable Insurance Products	2,158.000	27,726		
922176-40-9	Fidelity VIP Mid Cap Initial		12/21/2016	Fidelity Variable Insurance Products	1,424.000	41,208		
922176-80-5	Fidelity Mid-Cap Port SC2		12/30/2016	Fidelity Variable Insurance Products	55,059.000	1,559,727		
922177-85-2	Fidelity VIP Strategic Income		12/21/2016	Fidelity Variable Insurance Products	2,931.000	32,591		
922178-60-3	Fidelity VIP Freedom Funds 2035 SC2		12/29/2016	Fidelity Variable Insurance Products	5,282.000	97,649		
922178-82-7	Fidelity VIP Freedom Fnds 2050 SC2		12/29/2016	Fidelity Variable Insurance Products	154.000	2,415		
922178-85-0	Fidelity VIP Freedom Fnds 2045 SC2		12/29/2016	Fidelity Variable Insurance Products	3.000	47		
922178-88-4	Fidelity VIP Freedom Fnds 2040 SC2		12/29/2016	Fidelity Variable Insurance Products	3.000	47		
92829L-70-3	Virtus Real Estate Scrts Series Cl A		12/30/2016	Virtus Variable Insurance Trust	8,797.000	201,255		
92829L-83-6	Virtus Small Cap Growth Ser Cl 1		12/28/2016	Virtus Variable Insurance Trust	4,312.000	99,680		
92829L-84-4	Virtus Real Estate Securiti Ser Cl I		12/28/2016	Virtus Variable Insurance Trust	1,611.000	37,478		
92913T-46-3	VOYA Global Equity Portfolio		12/30/2016	Voya Investors Trust	17,167.000	149,590		
92914F-66-0	VOYA JP Morgan Emerg Mkt Eq 2		12/30/2016	Voya Investors Trust	8,375.000	120,851		
933702-10-2	Columbia Wanger Small Cap		12/28/2016	Columbia Funds Variable Insurance Trust	7,322.000	186,234		
9299999	Subtotal - Common Stocks - Mutual Funds					248,177,123	XXX	
922174-10-7	Fidelity VIP Government Money Market		05/02/2016	Fidelity Variable Insurance Products	681,795.160	681,795		
922174-10-7	Fidelity VIP Gov Money Market		12/30/2016	Fidelity Variable Insurance Products	22,219,247.000	22,219,247		
922174-83-4	Fidelity VIP Gov Mkt Serv Cl		12/30/2016	Fidelity Variable Insurance Products	5,888,508.000	5,888,508		
9399999	Subtotal - Common Stocks - Money Market Mutual Funds					28,789,550	XXX	
9799997	Total - Common Stocks - Part 3					276,966,673	XXX	
9799998	Total - Common Stocks - Part 5					218,057,794	XXX	
9799999	Total - Common Stocks					495,024,467	XXX	
9899999	Total - Preferred and Common Stocks					495,024,467	XXX	
9999999	Totals					1,032,318,495	XXX	2,139,028

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
36176W-YD-7	GNMA POOL 778608 3.500% 11/15/41		12/01/2016	Paydown		650,998	650,998	688,126	686,450			(35,451)	(35,451)		650,998				12,492	11/15/2041
36178E-DM-8	GNMA POOL AA6408 3.000% 05/15/43		12/01/2016	Paydown		1,081,861	1,081,861	1,065,802	1,066,211		15,650		15,650		1,081,861				16,678	05/15/2043
36178T-TL-0	GNMA POOL AB6855 3.000% 09/15/42		12/01/2016	Paydown		681,171	681,171	728,693	727,343		(46,172)		(46,172)		681,171				9,858	09/15/2042
36179M-EK-2	GNMA POOL MA0138 2.500% 06/20/27		12/01/2016	Paydown		783,824	783,824	782,799	782,798		1,026		1,026		783,824				10,949	06/20/2027
36179M-SW-1	GNMA POOL MA0533 3.000% 11/20/42		12/01/2016	Paydown		1,743,084	1,743,084	1,857,746	1,853,915		(110,831)		(110,831)		1,743,084				30,380	11/20/2042
36179N-LC-0	GNMA POOL MA1223 3.000% 08/20/43		12/01/2016	Paydown		2,037,998	2,037,998	2,005,517	2,006,341		31,656		31,656		2,037,998				35,401	08/20/2043
36180C-4B-2	GNMA POOL AD1718 3.000% 02/15/43		12/01/2016	Paydown		715,098	715,098	743,813	742,758		(27,660)		(27,660)		715,098				11,908	02/15/2043
36180C-5D-7	GNMA POOL AD1744 3.000% 02/20/43		08/24/2016	Int'l, Inc.		1,795,503	1,709,749	1,789,092	1,786,183		(749)		(749)		1,785,434		10,069	10,069	38,184	02/20/2043
36180C-5D-7	GNMA POOL AD1744 3.000% 02/20/43		12/01/2016	Paydown		1,803,399	1,803,399	1,887,088	1,884,020		(80,621)		(80,621)		1,803,399				27,730	02/20/2043
36180C-5E-5	GNMA POOL AD1745 3.000% 02/20/43		12/01/2016	Paydown		1,401,217	1,401,217	1,374,506	1,375,283		25,933		25,933		1,401,217				24,579	02/20/2043
36180C-YH-6	GNMA POOL AD1612 2.500% 01/15/43		12/01/2016	Paydown		1,742,879	1,742,879	1,682,695	1,684,695		58,184		58,184		1,742,879				25,241	01/15/2043
36180D-YH-4	GNMA POOL AD2512 3.000% 07/15/43		12/01/2016	Paydown		2,268,423	2,268,423	2,244,143	2,244,560		23,863		23,863		2,268,423				34,771	07/15/2043
36202C-QX-4	GNMA POOL 002270 8.000% 08/20/26		12/01/2016	Paydown		4,602	4,602	4,650	4,624		(22)		(22)		4,602				186	08/20/2026
36202D-E3-1	GNMA POOL 002854 8.000% 12/20/29		12/01/2016	Paydown		326	326	329	328		(2)		(2)		326				14	12/20/2029
36202D-F2-2	GNMA POOL 002885 8.500% 02/20/30		12/01/2016	Paydown		125	125	126	125						125				6	02/20/2030
36202D-FH-9	GNMA POOL 002868 8.000% 01/20/30		12/01/2016	Paydown		14,367	14,367	14,479	14,455		(88)		(88)		14,367				677	01/20/2030
36202D-G9-6	GNMA POOL 002924 8.500% 05/20/30		12/01/2016	Paydown		539	539	543	541		(2)		(2)		539				25	05/20/2030
36202D-GT-2	GNMA POOL 002910 8.500% 04/20/30		12/01/2016	Paydown		56	56	56	56						56				2	04/20/2030
36202D-HX-2	GNMA POOL 002946 8.000% 07/20/30		12/01/2016	Paydown		2,286	2,286	2,297	2,292		(6)		(6)		2,286				111	07/20/2030
36202D-QN-4	GNMA POOL 003161 6.500% 11/20/31		12/01/2016	Paydown		16,308	16,308	16,428	16,394		(86)		(86)		16,308				481	11/20/2031
36202D-WI-E-7	GNMA POOL 003345 5.000% 02/20/33		12/01/2016	Paydown		136,770	136,770	136,386	136,389		382		382		136,770				3,418	02/20/2033
36202F-BK-1	GNMA POOL 004542 5.500% 09/20/39		12/01/2016	Paydown		468,339	468,339	492,524	491,573		(23,234)		(23,234)		468,339				13,839	09/20/2039
36202F-V8-6	GNMA POOL 005139 4.000% 08/20/41		12/01/2016	Paydown		286,568	286,568	298,482	298,329		(11,761)		(11,761)		286,568				6,471	08/20/2041
36205G-AD-3	GNMA POOL 389804 5.000% 01/15/33		12/01/2016	Paydown		132,598	132,598	132,059	132,105		494		494		132,598				2,900	01/15/2033
3620A2-T5-5	GNMA POOL 717072 5.000% 05/15/39		12/01/2016	Paydown		122,170	122,170	123,983	123,908		(1,739)		(1,739)		122,170				3,304	05/15/2039
3620A5-BZ-1	GNMA POOL 719256 4.500% 07/15/40		12/01/2016	Paydown		1,647,757	1,647,757	1,751,514	1,748,138		(100,382)		(100,382)		1,647,757				38,617	07/15/2040
3620A9-P2-1	GNMA POOL 723241 5.000% 10/15/39		12/01/2016	Paydown		473,292	473,292	496,291	495,429		(22,137)		(22,137)		473,292				12,996	10/15/2039
3620A9-PZ-8	GNMA POOL 723240 5.000% 10/15/39		12/01/2016	Paydown		352,233	352,233	365,387	364,834		(12,601)		(12,601)		352,233				9,886	10/15/2039
3620A9-TN-1	GNMA POOL 723357 5.500% 09/15/39		12/01/2016	Paydown		81,580	81,580	86,105	85,956		(4,376)		(4,376)		81,580				2,040	09/15/2039
3620A9-ZD-6	GNMA POOL 725340 5.000% 12/15/39		12/01/2016	Paydown		2,101,825	2,101,825	2,185,316	2,182,199		(80,374)		(80,374)		2,101,825				54,967	12/15/2039
3620AA-TX-6	GNMA POOL 724266 5.500% 09/15/39		12/01/2016	Paydown		659,096	659,096	690,759	689,730		(30,635)		(30,635)		659,096				16,855	09/15/2039
3620AC-6M-1	GNMA POOL 726376 5.000% 10/15/39		12/01/2016	Paydown		701,488	701,488	733,384	732,390		(30,902)		(30,902)		701,488				18,550	10/15/2039
3620AD-CD-2	GNMA POOL 726468 5.000% 11/15/39		12/01/2016	Paydown		569,734	569,734	597,153	595,950		(26,216)		(26,216)		569,734				14,998	11/15/2039
3620AF-4H-4	GNMA POOL 729037 5.000% 02/15/40		12/01/2016	Paydown		1,991,912	1,991,912	2,077,634	2,074,218		(82,306)		(82,306)		1,991,912				56,268	02/15/2040
3620AM-K4-3	GNMA POOL 733915 4.500% 09/15/40		12/01/2016	Paydown		2,282,352	2,282,352	2,430,705	2,424,680		(142,328)		(142,328)		2,282,352				53,337	09/15/2040
3620AR-HA-2	GNMA POOL 737425 4.000% 09/15/40		12/01/2016	Paydown		1,436,144	1,436,144	1,441,530	1,441,321		(5,176)		(5,176)		1,436,144				32,441	09/15/2040
3620AS-GI-3	GNMA POOL 738313 4.500% 05/15/41		12/01/2016	Paydown		639,781	639,781	680,237	679,770		(39,988)		(39,988)		639,781				15,859	05/15/2041
3620CO-2Y-3	GNMA POOL 745191 4.500% 07/15/40		12/01/2016	Paydown		264,417	264,417	282,595	282,408		(17,991)		(17,991)		264,417				6,679	07/15/2040
3620CO-V5-3	GNMA POOL 745068 4.500% 06/15/40		12/01/2016	Paydown		1,389,670	1,389,670	1,475,873	1,473,118		(83,448)		(83,448)		1,389,670				34,900	06/15/2040
3620C4-SF-8	GNMA POOL 748518 4.000% 09/15/40		12/01/2016	Paydown		1,751,994	1,751,994	1,827,549	1,825,049		(73,054)		(73,054)		1,751,994				47,837	09/15/2040
3620C4-SP-6	GNMA POOL 748526 4.000% 09/15/40		12/01/2016	Paydown		5,867,377	5,867,377	6,116,977	6,116,977		(249,600)		(249,600)		5,867,377				129,737	09/15/2040
36211H-K4-9	GNMA POOL 525115 8.250% 04/15/30		12/01/2016	Paydown		1,399	1,399	1,396	1,396						1,399				63	04/15/2030
36223S-R2-1	GNMA POOL 316505 8.250% 10/20/21		12/01/2016	Paydown		5,361	5,361	5,374	5,350		11		11		5,361				244	10/20/2021
36225A-UJ-7	GNMA POOL 780585 8.250% 06/15/27		12/01/2016	Paydown		9,324	9,324	9,463	9,391		(67)		(67)		9,324				285	06/15/2027
3622A2-CS-9	GNMA POOL 783681 3.000% 10/15/42		12/01/2016	Paydown		1,375,145	1,375,145	1,463,670	1,460,227		(85,081)		(85,081)		1,375,145				24,450	10/15/2042
36295P-YT-3	GNMA POOL 676722 5.500% 02/15/38		12/01/2016	Paydown		292,489	292,489	306,702	305,931		(13,443)		(13,443)		292,489				8,730	02/15/2038
36296D-LC-0	GNMA POOL 688023 6.000% 10/15/38		12/01/2016	Paydown		195,947	195,947	201,119	200,803		(4,856)		(4,856)		195,947				5,188	10/15/2038
36296G-6S-1	GNMA POOL 691271 6.000% 07/15/38		12/01/2016	Paydown		93,071	93,071	93,435	93,402		(331)		(331)		93,071				2,821	07/15/2038
36296Q-3N-7	GNMA POOL 698405 5.000% 07/15/39		12/01/2016	Paydown		294,061	294,061	301,182	300,917		(6,857)		(6,857)		294,061				8,211	07/15/2039
36296Q-H9-3	GNMA POOL 697856 5.500% 02/15/39		12/01/2016	Paydown		86,053	86,053	90,235	90,048		(3,995)		(3,995)		86,053				2,764	02/15/20

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
383730-PY-1	GNMA REMIC SERIES 2003-4 CLASS BX 4.500% 05/20/33		12/01/2016	Paydown		299,671	299,671	298,828	298,903		768		768		299,671				7,078	05/20/2033
383735-LY-1	GNMA REMIC SERIES 2003-12 CLASS OZ 5.250% 02/20/33		12/01/2016	Paydown		369,077	369,077	372,912	369,925		(848)		(848)		369,077				11,170	02/20/2033
38373V-P9-5	GNMA REMIC SERIES 2002-84 CLASS PH 6.000% 11/16/32		12/01/2016	Paydown		58,741	58,741	61,880	60,025		(1,283)		(1,283)		58,741				1,607	11/16/2032
38373Y-D9-2	GNMA REMIC SERIES 2003-4 CLASS MZ 5.500% 01/20/33		12/01/2016	Paydown		490,718	490,718	480,501	485,313		5,406		5,406		490,718				14,129	01/20/2033
38374Y-OR-7	GNMA SERIES 2010-85 CLASS MC 4.500% 12/20/37		12/01/2016	Paydown		11,191,752	11,191,752	11,789,811	11,326,174		(134,422)		(134,422)		11,191,752				389,007	12/20/2037
38376X-QG-1	GNMA SERIES 2010-29 CLASS PD 4.500% 10/20/38		12/01/2016	Paydown		3,429,073	3,429,073	3,404,426	3,415,840		13,233		13,233		3,429,073				132,995	10/20/2038
38377E-K3-7	GNMA SERIES 2010-60 CLASS QG 4.500% 03/20/39		12/01/2016	Paydown		780,681	780,681	796,294	784,406		(3,725)		(3,725)		780,681				27,266	03/20/2039
38377F-CE-9	GNMA SERIES 2010-61 CLASS CD 4.500% 07/20/37		12/01/2016	Paydown		7,124,069	7,124,069	7,604,259	7,195,430		(71,361)		(71,361)		7,124,069				173,299	07/20/2037
912828-J2-7	US TREASURY N/B 2.000% 02/15/25		11/16/2016	Paydown		987,305	1,000,000	971,562	972,869		2,353		2,353		975,222		12,082	12,082	25,109	02/15/2025
912828-XB-1	US TREASURY N/B 2.125% 05/15/25		11/16/2016	Paydown		13,934,922	14,000,000	13,708,025	13,720,116		23,629		23,629		13,743,745		191,177	191,177	299,144	05/15/2025
0599999	Subtotal - Bonds - U.S. Governments					81,448,707	81,440,726	83,618,942	82,708,245		(1,472,864)		(1,472,864)		81,235,378		213,328	213,328	1,997,451	XXX
1099999	Subtotal - Bonds - All Other Governments																			XXX
1799999	Subtotal - Bonds - U.S. States, Territories and Possessions																			XXX
2499999	Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions																			XXX
31283G-EH-6	FHLMC POOL G00136 8.000% 04/01/23		12/01/2016	Paydown		1,275	1,275	1,287	1,280		(5)		(5)		1,275				56	04/01/2023
31283H-K2-0	FHLMC POOL G01213 6.000% 03/01/31		12/01/2016	Paydown		5,809	5,809	5,631	5,652		157		157		5,809				174	03/01/2031
31283H-QB-4	FHLMC POOL G01350 5.500% 12/01/31		12/01/2016	Paydown		71,525	71,525	68,877	69,252		2,273		2,273		71,525				2,780	12/01/2031
31288G-SK-9	FHLMC POOL C77722 5.000% 03/01/33		12/01/2016	Paydown		28,102	28,102	27,983	28,004		97		97		28,102				799	03/01/2033
31288J-EL-6	FHLMC POOL G30139 6.500% 12/01/18		12/01/2016	Paydown		32,600	32,600	31,036	32,108		492		492		32,600				1,097	12/01/2018
31288J-FL-5	FHLMC POOL G30171 7.000% 01/01/20		12/01/2016	Paydown		25,230	25,230	24,520	24,939		290		290		25,230				947	01/01/2020
3128LX-LH-1	FHLMC POOL G02384 6.000% 11/01/36		12/01/2016	Paydown		103,064	103,064	103,322	103,300		(236)		(236)		103,064				3,143	11/01/2036
3128QJ-S3-1	FHLMC POOL G1438 2.770% 01/01/37		12/01/2016	Paydown		204,273	204,273	203,243	203,260		1,013		1,013		204,273				3,922	01/01/2037
312912-AN-8	FHLMC SERIES 1367 CLASS K 5.500% 09/15/22		12/01/2016	Paydown		10,348	10,348	10,141	10,237		111		111		10,348				309	09/15/2022
312915-5A-5	FHLMC SERIES 1522 CLASS HZ 6.500% 05/15/23		12/01/2016	Paydown		31,649	31,649	30,062	30,975		674		674		31,649				1,060	05/15/2023
31292G-Z6-6	FHLMC POOL C00765 7.000% 05/01/29		12/01/2016	Paydown		15,075	15,075	14,823	14,865		211		211		15,075				459	05/01/2029
31292G-ZZ-2	FHLMC POOL C00760 6.500% 05/01/29		12/01/2016	Paydown		3,338	3,338	3,281	3,288		50		50		3,338				109	05/01/2029
31292H-2F-0	FHLMC POOL C01674 5.500% 11/01/33		12/01/2016	Paydown		82,180	82,180	82,680	82,613		(433)		(433)		82,180				2,284	11/01/2033
31292H-4J-0	FHLMC POOL C01725 5.500% 12/01/33		12/01/2016	Paydown		83,200	83,200	83,512	83,460		(260)		(260)		83,200				2,310	12/01/2033
31292H-7H-1	FHLMC POOL C01796 5.000% 03/01/34		12/01/2016	Paydown		177,765	177,765	178,376	178,315		(550)		(550)		177,765				4,381	03/01/2034
31292H-AK-0	FHLMC POOL C00910 7.500% 01/01/30		12/01/2016	Paydown		729	729	720	722		8		8		729				28	01/01/2030
31292H-JG-0	FHLMC POOL C01163 6.000% 03/01/31		12/01/2016	Paydown		14,210	14,210	13,848	13,903		308		308		14,210				503	03/01/2031
31292H-JR-6	FHLMC POOL C01172 6.500% 05/01/31		12/01/2016	Paydown		6,902	6,902	6,853	6,857		45		45		6,902				279	05/01/2031
31292H-JU-9	FHLMC POOL C01175 7.000% 05/01/31		12/01/2016	Paydown		6,177	6,177	6,249	6,239		(62)		(62)		6,177				269	05/01/2031
31292H-LQ-5	FHLMC POOL C01235 6.000% 08/01/31		12/01/2016	Paydown		27,051	27,051	26,559	26,632		419		419		27,051				661	08/01/2031
31292H-HU-5	FHLMC POOL C01271 6.500% 12/01/31		12/01/2016	Paydown		41,237	41,237	41,595	41,516		(279)		(279)		41,237				1,269	12/01/2031
31292H-NB-6	FHLMC POOL C01286 6.000% 01/01/32		12/01/2016	Paydown		33,665	33,665	33,312	33,345		319		319		33,665				1,069	01/01/2032

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
31292H-NE-0	FHLIC POOL C01289 5.500% 12/01/31		12/01/2016	Paydown		45,018	45,018	44,705	44,727		291		291		45,018				1,388	12/01/2031
31292H-P9-9	FHLIC POOL C01348 5.500% 03/01/32		12/01/2016	Paydown		80,253	80,253	77,999	78,272		1,981		1,981		80,253				2,289	03/01/2032
31292H-X4-1	FHLIC POOL C01599 5.500% 08/01/33		12/01/2016	Paydown		199,666	199,666	198,621	198,677		989		989		199,666				6,030	08/01/2033
31292H-X8-2	FHLIC POOL C01603 4.500% 06/01/33		12/01/2016	Paydown		100,328	100,328	99,951	99,968		359		359		100,328				2,455	06/01/2033
31292H-YA-6	FHLIC POOL C01605 4.500% 07/01/33		12/01/2016	Paydown		173,819	173,819	162,928	163,972		9,847		9,847		173,819				4,101	07/01/2033
31292J-BH-2	FHLIC POOL C01840 5.500% 05/01/34		12/01/2016	Paydown		97,198	97,198	96,348	96,400		798		798		97,198				2,877	05/01/2034
31293V-HK-1	FHLIC POOL C30234 6.500% 08/01/29		12/01/2016	Paydown		9,229	9,229	9,092	9,103		127		127		9,229				503	08/01/2029
31293W-05-2	FHLIC POOL C31376 7.000% 09/01/29		12/01/2016	Paydown		395	395	380	386		9		9		395				15	09/01/2029
31294B-5X-9	FHLIC POOL C35362 7.000% 01/01/30		12/01/2016	Paydown		3,035	3,035	2,864	2,925		110		110		3,035				113	01/01/2030
31294B-6G-5	FHLIC POOL C35371 7.000% 01/01/30		12/01/2016	Paydown		1	1	1	1						1					01/01/2030
31294D-PD-7	FHLIC POOL C36720 7.500% 03/01/30		12/01/2016	Paydown		8,779	8,779	8,494	8,596		184		184		8,779				331	03/01/2030
31294F-0B-5	FHLIC POOL C38550 7.500% 05/01/30		12/01/2016	Paydown		301	301	291	292		9		9		301				12	05/01/2030
31294K-C4-5	FHLIC POOL E00991 6.000% 07/01/16		07/01/2016	Paydown		6,775	6,775	6,781	6,762		13		13		6,775				116	07/01/2016
31294K-M6-9	FHLIC POOL E01281 5.000% 01/01/18		12/01/2016	Paydown		180,742	180,742	183,030	181,174		(432)		(432)		180,742				4,586	01/01/2018
31294K-SF-3	FHLIC POOL E01418 4.000% 07/01/18		12/01/2016	Paydown		350,897	350,897	339,834	346,704		4,193		4,193		350,897				7,198	07/01/2018
31296J-WA-0	FHLIC POOL A10641 4.500% 06/01/33		12/01/2016	Paydown		223,755	223,755	224,909	224,656		(901)		(901)		223,755				5,093	06/01/2033
31296L-PK-1	FHLIC POOL A12226 5.000% 08/01/33		12/01/2016	Paydown		78,877	78,877	78,265	78,401		476		476		78,877				2,396	08/01/2033
31296P-FL-1	FHLIC POOL A14671 5.000% 10/01/33		12/01/2016	Paydown		41,089	41,089	40,569	40,614		475		475		41,089				1,096	10/01/2033
31298H-F9-4	FHLIC POOL C48292 6.000% 03/01/31		12/01/2016	Paydown		12,568	12,568	12,321	12,343		225		225		12,568				276	03/01/2031
3132HR-FY-1	FHLIC POOL Q14683 2.500% 01/01/43		12/01/2016	Paydown		733,947	733,947	714,939	715,242		18,705		18,705		733,947				10,673	01/01/2043
3132L5-A3-7	FHLIC POOL FG V80026 3.000% 04/01/43		08/24/2016	Suntrust Equitable Securities		2,846,045	2,736,171	2,841,896	2,837,581		(1,405)		(1,405)		2,836,176		9,869	9,869	61,108	04/01/2043
3132L5-A3-7	FHLIC POOL FG V80026 3.000% 04/01/43		12/01/2016	Paydown		1,442,216	1,442,216	1,499,774	1,497,519		(55,303)		(55,303)		1,442,216				23,830	04/01/2043
31335H-KM-4	FHLIC POOL C90300 7.000% 11/01/19		12/01/2016	Paydown		4,418	4,418	4,292	4,326		92		92		4,418				154	11/01/2019
31335H-KT-9	FHLIC POOL C90306 7.000% 12/01/19		12/01/2016	Paydown		8,707	8,707	8,460	8,623		84		84		8,707				335	12/01/2019
31339N-TZ-9	FHLIC REMIC SERIES 2428 CLASS ED 6.000% 03/15/17		12/01/2016	Paydown		86,253	86,253	85,930	86,039		214		214		86,253				2,547	03/15/2017
31337O-J7-0	FHLIC SERIES 1578 CLASS K 6.900% 09/15/23		12/01/2016	Paydown		23,987	23,987	24,118	23,980		6		6		23,987				894	09/15/2023
31337B-XJ-1	FHLIC REMIC SERIES 2091 CLASS ZC 6.000% 11/15/28		12/01/2016	Paydown		10,648	10,648	10,347	10,491		158		158		10,648				455	02/15/2027
31337G-U4-9	FNMA SERIES 1993-149 CLASS M 7.000% 08/25/23		12/01/2016	Paydown		333,214	333,214	324,754	329,472		3,741		3,741		333,214				10,221	11/15/2028
31359B-6U-6	FNMA SERIES 1993-133 CLASS KZ 7.000% 08/25/23		12/01/2016	Paydown		19,321	19,321	19,248	19,250		71		71		19,321				758	08/25/2023
31359B-P4-3	FNMA REMIC SERIES 1993-202 CLASS J 6.500% 11/25/23		12/01/2016	Paydown		28,124	28,124	27,277	27,678		446		446		28,124				1,025	08/25/2023
31359F-DA-3	FNMA REMIC SERIES 1998-58 CLASS ZB 6.000% 10/25/28		12/01/2016	Paydown		38,398	38,398	37,774	38,090		308		308		38,398				1,349	11/25/2023
31359U-YS-8	FNMA POOL 190397 5.000% 09/01/39		12/01/2016	Paydown		51,439	51,439	52,364	51,910		(471)		(471)		51,439				1,789	10/25/2028
31368H-NN-9	FNMA POOL 251729 6.500% 05/01/18		12/01/2016	Paydown		4,988,612	4,988,612	5,106,702	5,100,944		(112,333)		(112,333)		4,988,612				132,941	09/01/2039
31371G-SS-0	FNMA POOL 252952 6.500% 10/01/19		12/01/2016	Paydown		9,344	9,344	8,898	9,178		166		166		9,344				307	05/01/2018
31371H-5M-6	FNMA POOL 252974 8.000% 10/01/19		12/01/2016	Paydown		31,369	31,369	29,193	30,720		649		649		31,369				1,256	10/01/2019
31371H-6K-9	FNMA POOL 252720 7.500% 08/01/29		12/01/2016	Paydown		893	893	886	887		5		5		893				893	10/01/2019
31371H-VM-7	FNMA POOL 253057 8.000% 12/01/29		12/01/2016	Paydown		65,104	65,104	64,117	64,274		829		829		65,104				2,481	08/01/2029
31371J-B2-9	FNMA POOL 253057 8.000% 12/01/29		12/01/2016	Paydown		8,054	8,054	8,085	8,081		(26)		(26)		8,054				261	12/01/2029
31371J-BZ-6	FNMA POOL 253056 7.500% 12/01/29		12/01/2016	Paydown		19,769	19,769	19,466	19,546		223		223		19,769				978	12/01/2029
31371J-KE-3	FNMA POOL 253293 8.000% 03/01/20		12/01/2016	Paydown		3,510	3,510	3,483	3,487		23		23		3,510				162	03/01/2020
31371J-KN-3	FNMA POOL 253301 8.000% 04/01/20		12/01/2016	Paydown		1,576	1,576	1,564	1,566		10		10		1,576				63	04/01/2020
31371J-LZ-5	FNMA POOL 253344 8.000% 06/01/20		12/01/2016	Paydown		15,477	15,477	15,361	15,385		93		93		15,477				691	06/01/2020
31371K-4H-1	FNMA POOL 254724 5.000% 04/01/33		12/01/2016	Paydown		266,687	266,687	266,745	266,646		41		41		266,687				7,468	04/01/2033
31371K-6B-2	FNMA POOL 254766 5.000% 06/01/33		12/01/2016	Paydown		91,201	91,201	90,717	90,735		467		467		91,201				2,431	06/01/2033
31371K-ML-2	FNMA POOL 254263 6.500% 04/01/32		12/01/2016	Paydown		26,297	26,297	26,191	26,189		108		108		26,297				885	04/01/2032
31371K-NX-5	FNMA POOL 254306 5.500% 05/01/17		12/01/2016	Paydown		60,412	60,412	60,384	60,232		180		180		60,412				1,613	05/01/2017
31371K-UA-7	FNMA POOL 254477 5.500% 10/01/32		12/01/2016	Paydown		111,297	111,297	111,923	111,822		(524)		(524)		111,297				3,375	10/01/2032
31371K-VB-4	FNMA POOL 254510 5.000% 11/01/17		12/01/2016	Paydown		45,644	45,644	46,322	45,749		(104)		(104)		45,644				1,156	11/01/2017
31371K-VF-5	FNMA POOL 254514 5.500% 11/01/32		12/01/2016	Paydown		86,138	86,138	86,784	86,681		(543)		(543)		86,138				2,438	11/01/2032

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
31371K-XT-3	FNMA POOL 254590 5.000% 01/01/18		12/01/2016	Paydown		168,081	168,081	169,762	168,231			(150)	(150)		168,081				4,177	01/01/2018
31371K-XW-6	FNMA POOL 254593 5.000% 01/01/33		12/01/2016	Paydown		48,906	48,906	48,791	48,792			114	114		48,906				1,227	01/01/2033
31371L-DH-9	FNMA POOL 254904 5.500% 10/01/33		12/01/2016	Paydown		23,022	23,022	22,879	22,884			138	138		23,022				696	10/01/2033
31371N-OZ-1	FNMA POOL 257072 5.500% 02/01/38		12/01/2016	Paydown		7,236	7,236	7,328	7,322			(86)	(86)		7,236				204	02/01/2038
31376F-M7-9	FNMA POOL 354182 7.500% 11/01/26		12/01/2016	Paydown		834	834	823	824			10	10		834				34	11/01/2026
31377N-HS-1	FNMA POOL 381941 7.455% 09/01/17		12/01/2016	Paydown		63,805	63,805	64,124	63,565			240	240		63,805				2,601	09/01/2017
31377R-UP-3	FNMA POOL 384990 6.570% 04/01/20		12/01/2016	Paydown		87,723	87,723	95,619	89,609		(1,885)	(1,885)	(1,885)		87,723				3,155	04/01/2020
31377S-5P-9	FNMA POOL 386154 5.320% 04/01/21		12/01/2016	Paydown		46,356	46,356	46,993	46,456		(100)	(100)	(100)		46,356				1,348	04/01/2021
31377S-UU-0	FNMA POOL 385895 5.550% 02/01/21		12/01/2016	Paydown		39,365	39,365	40,669	39,682		(317)	(317)	(317)		39,365				1,194	02/01/2021
31377T-VP-8	FNMA POOL 386822 5.400% 02/01/24		12/01/2016	Paydown		99,325	99,325	102,677	100,639		(1,314)	(1,314)	(1,314)		99,325				2,933	02/01/2024
31377T-1H-5	FNMA POOL 386848 5.280% 03/01/22		12/01/2016	Paydown		46,083	46,083	46,724	46,227		(144)	(144)	(144)		46,083				1,330	03/01/2022
	FHLMC SERIES 4028 CLASS UY 3.000%			Nomura Securities																
3137AP-E3-0	04/15/27		09/27/2016	Int'l, Inc.		2,121,075	1,980,000	2,001,502	1,995,321		(1,629)	(1,629)	(1,629)		1,993,692		127,383	127,383	49,335	04/15/2027
31382F-4Y-2	FNMA POOL 481539 6.000% 01/01/29		12/01/2016	Paydown		10,368	10,368	10,086	10,124			244	244		10,368				331	01/01/2029
31383K-C3-9	FNMA POOL 505090 8.000% 10/01/27		12/01/2016	Paydown		9,730	9,730	9,809	9,751		(21)	(21)	(21)		9,730				425	10/01/2027
31384D-LH-3	FNMA POOL 520628 8.000% 11/01/29		12/01/2016	Paydown		491	491	486	487			4	4		491				22	11/01/2029
31384L-IU-4	FNMA POOL 527259 6.500% 11/01/19		12/01/2016	Paydown		59,498	59,498	55,370	58,169		1,329	1,329	1,329		59,498				2,797	11/01/2019
31384X-DR-6	FNMA POOL 536612 8.000% 04/01/20		12/01/2016	Paydown		8,840	8,840	8,773	8,787		53	53	53		8,840				388	04/01/2020
31385X-F8-5	FNMA POOL 555591 5.500% 07/01/33		12/01/2016	Paydown		21,654	21,654	21,518	21,524		130	130	130		21,654				659	07/01/2033
31386T-FM-2	FNMA POOL 572672 6.000% 04/01/31		12/01/2016	Paydown		4,026	4,026	3,892	3,902			124	124		4,026				93	04/01/2031
31387C-LV-1	FNMA POOL 580040 6.000% 06/01/31		12/01/2016	Paydown		12,150	12,150	11,850	11,894			257	257		12,150				256	06/01/2031
31389A-YB-3	FNMA POOL 620006 6.000% 01/01/32		12/01/2016	Paydown		35,997	35,997	34,973	35,091			905	905		35,997				1,094	01/01/2032
31389A-1C-1	FNMA POOL 620007 6.000% 01/01/32		12/01/2016	Paydown		8,491	8,491	8,250	8,321			170	170		8,491				364	01/01/2032
3138A4-F3-4	FNMA POOL AH2885 3.000% 02/01/26		12/01/2016	Paydown		264,661	264,661	258,334	259,704		4,957	4,957	4,957		264,661				4,725	02/01/2026
3138LS-KK-5	FNMA POOL A02097 3.500% 05/01/42		12/01/2016	Paydown		1,488,087	1,488,087	1,493,203	1,492,970		(4,882)	(4,882)	(4,882)		1,488,087				30,025	05/01/2042
				Wells Fargo Securities																
3138NY-4L-6	FNMA POOL AR2626 2.500% 02/01/43		08/24/2016	LLC		1,832,791	1,813,522	1,776,189	1,776,656			413	413		1,777,069		55,722	55,722	33,752	02/01/2043
3138NY-4L-6	FNMA POOL AR2626 2.500% 02/01/43		12/01/2016	Paydown		646,142	646,142	632,841	633,007		13,135	13,135	13,135		646,142				8,896	02/01/2043
31390M-JS-4	FNMA POOL 650173 5.000% 11/01/32		12/01/2016	Paydown		239,628	239,628	239,067	239,083			545	545		239,628				6,594	11/01/2032
31392D-6B-3	FNMA REMIC SERIES 2002-54 CLASS PG 6.000%		09/25/22	12/01/2016	Paydown		161,328	161,328	162,195			248	248		161,328				4,945	09/25/2022
31392E-3V-0	FNMA REMIC SERIES 2002-71 CLASS PZ 5.500%		11/25/32	12/01/2016	Paydown		188,768	188,768	177,182			5,289	5,289		188,768				6,070	11/25/2032
31393C-SZ-7	FNMA REMIC SERIES 2003-45 CLASS Z 5.500%		06/25/33	12/01/2016	Paydown		461,625	461,625	444,507			7,217	7,217		461,625				12,553	06/25/2033
31393E-6H-7	5.858% 09/25/43		12/01/2016	Paydown		186,480	186,480	186,422	186,145			335	335		186,480				5,642	09/25/2043
31393E-B2-4	FNMA REMIC SERIES 2003-93 CLASS MK 7.500%		11/25/19	12/01/2016	Paydown		861,065	861,065	929,681		(15,392)	(15,392)	(15,392)		861,065				35,480	11/25/2019
31393F-5C-6	FHLMC REMIC SERIES 2522 CLASS PG 5.500%		11/15/22	12/01/2016	Paydown		73,099	73,099	72,413			281	281		73,099				2,130	11/15/2022
31393J-GV-4	FHLMC REMIC SERIES 2553 CLASS DJ 5.000%		10/15/32	12/01/2016	Paydown		295,178	295,178	299,744			46	46		295,178				7,860	10/15/2032
31393P-BK-9	FHLMC REMIC SERIES 2595 CLASS AE 5.000%		04/15/18	12/01/2016	Paydown		1,047,261	1,047,261	1,018,298			4,969	4,969		1,047,261				26,718	04/15/2018
31393Q-Z4-7	FHLMC REMIC SERIES 2611 CLASS MZ 5.500%		05/15/33	12/01/2016	Paydown		131,899	131,899	132,647			3	3		131,899				3,572	05/15/2033
31393U-N2-5	FNMA REMIC SERIES 2004-7 CLASS Z 5.500%		02/25/34	12/01/2016	Paydown		1,832,792	1,832,792	1,759,127			39,116	39,116		1,832,792				52,098	02/25/2034
31393V-JG-7	FHLMC REMIC SERIES 2626 CLASS TB 5.000%		06/15/33	12/01/2016	Paydown		115,027	115,027	115,458			(7)	(7)		115,027				3,002	06/15/2033
31393W-SV-2	FHLMC REMIC SERIES 2645 CLASS NZ 5.000%		07/15/33	12/01/2016	Paydown		396,982	396,982	379,148			6,751	6,751		396,982				10,194	07/15/2033
31393X-ZU-4	FNMA REMIC SERIES 2004-17 CLASS DZ 5.500%		04/25/34	12/01/2016	Paydown		960,301	960,301	924,994			20,401	20,401		960,301				27,140	04/25/2034
31393Y-ZS-7	FNMA REMIC SERIES 2004-44 CLASS LT 4.500%		06/25/24	12/01/2016	Paydown		518,931	518,931	456,822			19,667	19,667		518,931				12,151	06/25/2024

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	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
31394G-H2-2	FHLMC REMIC SERIES 2649 CLASS KA 4.500% 07/15/18		12/01/2016	Paydown		92,633	92,633	87,670	91,233		1,401		1,401		92,633				2,136	07/15/2018
31394M-KN-9	FHLMC REMIC SERIES 2714 CLASS LZ 5.500% 12/15/33		12/01/2016	Paydown		1,525,144	1,525,144	1,445,123	1,480,312		44,833		44,833		1,525,144				42,299	12/15/2033
31394N-2S-6	FHLMC REMIC SERIES 2717 CLASS LH 5.500% 12/15/33		12/01/2016	Paydown		183,946	183,946	178,773	182,028		1,918		1,918		183,946				5,301	12/15/2033
31395A-V4-4	FHLMC REMIC SERIES 2812 CLASS OG 5.000% 06/15/34		12/01/2016	Paydown		3,129,251	3,129,251	2,769,387	3,014,558		114,693		114,693		3,129,251				82,407	06/15/2034
31401E-WG-0	FNMA POOL 706347 5.000% 05/01/33		12/01/2016	Paydown		40,743	40,743	40,450	40,460		283		283		40,743				1,301	05/01/2033
31402Q-H8-7	FNMA POOL 734755 4.000% 08/01/18		12/01/2016	Paydown		118,679	118,679	115,517	117,366		1,313		1,313		118,679				2,466	08/01/2018
31403D-V6-3	FNMA POOL 745937 6.000% 09/01/36		12/01/2016	Paydown		320,015	320,015	316,715	316,832		3,183		3,183		320,015				10,284	09/01/2036
31403F-QX-5	FNMA POOL 747570 6.000% 11/01/33		12/01/2016	Paydown		141,823	141,823	143,839	143,640		(1,817)		(1,817)		141,823				3,901	11/01/2033
31407J-HG-0	FNMA POOL 831931 6.000% 12/01/36		12/01/2016	Paydown		24,752	24,752	24,477	24,483		268		268		24,752				771	12/01/2036
31410V-3K-6	FNMA POOL 899114 5.500% 04/01/37		12/01/2016	Paydown		84,093	84,093	81,084	81,212		2,881		2,881		84,093				1,993	04/01/2037
31411J-3J-3	FNMA POOL 909901 6.000% 03/01/37		12/01/2016	Paydown		199,670	199,670	216,860	216,101		(16,432)		(16,432)		199,670				6,149	03/01/2037
31412L-UB-4	FNMA POOL 928578 6.000% 07/01/37		12/01/2016	Paydown		31,491	31,491	31,626	31,574		(83)		(83)		31,491				1,004	07/01/2037
31412Q-BN-8	FNMA POOL 931645 5.000% 07/01/39		12/01/2016	Paydown		405,044	405,044	414,094	413,587		(8,544)		(8,544)		405,044				8,659	07/01/2039
31412Q-HI-2	FNMA POOL 931845 5.000% 08/01/39		12/01/2016	Paydown		389,787	389,787	400,141	399,468		(9,681)		(9,681)		389,787				11,961	08/01/2039
31412T-SU-3	FNMA POOL 934759 5.000% 02/01/39		12/01/2016	Paydown		146,770	146,770	150,096	149,862		(3,091)		(3,091)		146,770				3,306	02/01/2039
31412T-RZ-8	FNMA POOL 934404 6.000% 09/01/38		12/01/2016	Paydown		71,008	71,008	72,051	71,996		(988)		(988)		71,008				1,503	09/01/2038
31412U-H5-2	FNMA POOL 935052 5.000% 03/01/39		12/01/2016	Paydown		257,739	257,739	265,310	264,806		(7,066)		(7,066)		257,739				6,264	03/01/2039
31412X-YV-0	FNMA POOL 938224 6.000% 07/01/37		12/01/2016	Paydown		29,766	29,766	29,394	29,407		359		359		29,766				763	07/01/2037
31412Y-AD-4	FNMA POOL 938404 6.000% 07/01/37		12/01/2016	Paydown		53,666	53,666	53,079	53,091		575		575		53,666				1,985	07/01/2037
31412Y-FS-6	FNMA POOL 938577 6.000% 09/01/36		12/01/2016	Paydown		83,175	83,175	81,850	81,926		1,250		1,250		83,175				2,654	09/01/2036
31413A-W8-8	FNMA POOL 939957 6.000% 06/01/37		12/01/2016	Paydown		50,078	50,078	49,445	49,471		607		607		50,078				561	06/01/2037
31413Q-W9-5	FNMA POOL 952572 5.500% 09/01/37		12/01/2016	Paydown		20,366	20,366	20,591	20,576		(210)		(210)		20,366				651	09/01/2037
31414H-JB-1	FNMA POOL 966587 5.500% 01/01/38		12/01/2016	Paydown		141,852	141,852	143,636	143,519		(1,667)		(1,667)		141,852				3,059	01/01/2038
31414H-JV-0	FNMA POOL 966576 5.500% 01/01/38		12/01/2016	Paydown		107,473	107,473	108,833	108,750		(1,277)		(1,277)		107,473				3,671	01/01/2038
31414J-6H-8	FNMA POOL 968085 5.500% 02/01/38		12/01/2016	Paydown		4,143	4,143	4,112	4,115		28		28		4,143				77	02/01/2038
31414J-KK-8	FNMA POOL 967498 5.500% 01/01/38		12/01/2016	Paydown		6,241	6,241	6,330	6,324		(84)		(84)		6,241				238	01/01/2038
31414K-AW-0	FNMA POOL 968121 5.500% 02/01/38		12/01/2016	Paydown		178,117	178,117	177,338	177,342		775		775		178,117				4,849	02/01/2038
31414K-EW-6	FNMA POOL 968249 5.500% 02/01/38		12/01/2016	Paydown		74,645	74,645	75,077	75,045		(400)		(400)		74,645				1,874	02/01/2038
31414U-3L-0	FNMA POOL 977003 5.500% 04/01/38		12/01/2016	Paydown		140,687	140,687	141,830	141,700		(1,013)		(1,013)		140,687				4,369	04/01/2038
31415T-UL-2	FNMA POOL 988987 6.000% 09/01/38		12/01/2016	Paydown		24,341	24,341	24,604	24,583		(242)		(242)		24,341				630	09/01/2038
31415Y-XT-1	FNMA POOL 993590 5.000% 05/01/39		12/01/2016	Paydown		721,396	721,396	742,023	740,929		(19,533)		(19,533)		721,396				20,447	05/01/2039
31416H-UN-3	FNMA POOL AA0588 5.500% 02/01/39		12/01/2016	Paydown		46,055	46,055	47,447	47,383		(1,329)		(1,329)		46,055				1,073	02/01/2039
31416L-SJ-6	FNMA POOL AA3220 5.000% 04/01/39		12/01/2016	Paydown		504,965	504,965	521,298	520,502		(15,537)		(15,537)		504,965				14,088	04/01/2039
31416L-ZX-7	FNMA POOL AA3457 5.000% 03/01/39		12/01/2016	Paydown		174,832	174,832	178,930	178,735		(3,903)		(3,903)		174,832				4,162	03/01/2039
31416M-KD-5	FNMA POOL AA3891 5.000% 03/01/39		12/01/2016	Paydown		49,918	49,918	51,244	51,129		(1,211)		(1,211)		49,918				251	03/01/2039
31416R-GU-1	FNMA POOL AA7410 5.000% 05/01/39		12/01/2016	Paydown		361,094	361,094	370,234	369,778		(8,684)		(8,684)		361,094				7,827	05/01/2039
31416R-PC-1	FNMA POOL AA7618 5.000% 05/01/39		12/01/2016	Paydown		83,940	83,940	86,524	86,036		(2,096)		(2,096)		83,940				2,877	05/01/2039
31416X-LV-0	FNMA POOL AB2139 3.000% 01/01/26		12/01/2016	Paydown		478,782	478,782	467,337	469,165		9,617		9,617		478,782				7,625	01/01/2026
31417C-3W-3	FNMA POOL AB6212 3.000% 09/01/42		08/24/2016	Suncoast Capital Group Ltd.		2,504,870	2,406,359	2,521,413	2,514,970		1,250		1,250		2,516,220		(11,351)	(11,351)	53,742	09/01/2042
31417C-3W-3	FNMA POOL AB6212 3.000% 09/01/42		12/01/2016	Paydown		2,710,263	2,710,263	2,839,847	2,832,590		(122,327)		(122,327)		2,710,263				44,649	09/01/2042
31417C-7K-5	FNMA POOL AB6297 2.500% 09/01/42		08/24/2016	Wells Fargo Securities LLC		1,686,909	1,669,174	1,683,779	1,682,724		(306)		(306)		1,682,418		4,491	4,491	31,065	09/01/2042
31417C-7K-5	FNMA POOL AB6297 2.500% 09/01/42		12/01/2016	Paydown		1,030,803	1,030,803	1,039,823	1,039,171		(8,368)		(8,368)		1,030,803				15,595	09/01/2042
31417C-F8-3	FNMA POOL AB5590 3.500% 07/01/42		12/01/2016	Paydown		484,279	484,279	479,058	479,228		5,051		5,051		484,279				10,297	07/01/2042
31417E-UN-9	FNMA POOL AB7788 2.500% 02/01/43		05/16/2016	Bank of America Securities		2,052,250	2,052,250	2,047,280	2,047,368		1		1		2,047,368		4,882	4,882	23,658	02/01/2043
31417E-UN-9	FNMA POOL AB7788 2.500% 02/01/43		12/01/2016	Paydown		900,187	900,187	898,007	898,046		2,141		2,141		900,187				12,153	02/01/2043
31417K-SQ-1	FNMA POOL AC1426 5.000% 08/01/39		12/01/2016	Paydown		228,942	228,942	234,558	234,221		(5,279)		(5,279)		228,942				6,464	08/01/2039
31417S-7M-6	FNMA POOL AC6299 5.000% 12/01/39		12/01/2016	Paydown		1,645,591	1,645,591	1,722,214	1,718,438		(72,847)		(72,847)		1,645,591				48,366	12/01/2039
31417U-CB-9	FNMA POOL AC7265 5.000% 11/01/39		12/01/2016	Paydown		447,683	447,683	462,792	462,049		(14,366)		(14,366)		447,683				12,920	11/01/2039
31417V-PR-8	FNMA POOL AC8531 5.000% 12/01/39		12/01/2016	Paydown		5,740,181	5,740,181	5,955,092	5,945,713		(205,532)		(205,532)		5,740,181				166,330	12/01/2039
31417V-Q3-0	FNMA POOL AC8573 5.000% 01/01/40		12/01/2016	Paydown		462,088	462,088	479,500	478,686		(16,599)		(16,599)		462,088				1	

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
314180-FN-8	FNMA POOL AD2872 4.500% 03/01/25		12/01/2016	Paydown		218,197	218,197	233,812	230,984		(12,787)		(12,787)		218,197				4,782	03/01/2025
31419J-N5-3	FNMA POOL AE7611 3.000% 11/01/25		12/01/2016	Paydown		536,804	536,804	539,992	539,312		(2,508)		(2,508)		536,804				8,549	11/01/2025
31419K-VI-2	FNMA POOL AE8728 3.000% 11/01/25		12/01/2016	Paydown		1,206,038	1,206,038	1,214,707	1,212,613		(6,574)		(6,574)		1,206,038				22,160	11/01/2025
344612-FF-8	FONTANA CALIF PUB FING AUTH TA TAXABLE N			Redemption																
646139-DB-5	FONTANA REDEV PJ B 6.220% 09/01/23		09/01/2016	100.0000		155,000	155,000	155,000	155,000						155,000				9,641	09/01/2023
3199999	Subtotal - Bonds - U.S. Special Revenues					63,224,593	62,838,129	63,121,054	63,480,587		(446,986)		(446,986)		63,033,596		190,996	190,996	1,511,625	XXX
017475-AB-0	ALLEGIANCE CORP DEBS 7.800% 10/15/16		10/15/2016	Maturity		3,000,000	3,000,000	3,125,590	3,009,220		(9,220)		(9,220)		3,000,000				234,000	10/15/2016
02149D-AJ-8	COUNTRYWIDE ALT LOAN TRUST SERIES 2006-HY13 CLASS 3A1 2.926% 01/25/47		09/01/2016	Paydown		429,941	353,984	293,033	348,702		81,239		81,239		429,941				4,478	01/25/2047
035229-CV-3	ANHEUSER-BUSCH COS LLC NTS 5.050% 10/15/16		10/15/2016	Maturity		2,000,000	2,000,000	1,988,700	1,999,088		912		912		2,000,000				101,000	10/15/2016
05948X-IX-6	BOA MTGE SEC SERIES 2003-5 CLASS 1A3 5.500% 07/25/33		06/01/2016	Paydown		2,470,000	2,470,000	2,488,525	2,476,941		(6,941)		(6,941)		2,470,000				67,925	07/25/2033
05949A-TC-4	BOA MTGE SEC SERIES 2004-8 CLASS 1A20 6.000% 10/25/34		06/01/2016	Paydown		9,762,000	9,762,000	10,018,253	9,812,312		(50,312)		(50,312)		9,762,000				292,860	10/25/2034
05952C-AE-0	BANC OF AMERICA COMMERCIAL MOR SERIES 2007-5 CLASS A4 5.492% 02/10/51		12/01/2016	Paydown		446,306	446,306	418,848	442,069		4,237		4,237		446,306				21,133	02/10/2051
05955F-AA-8	BANC OF AMERICA LARGE LOAN SERIES 2009-UB1 CLASS A4A CDO 5.679% 06/24/50		12/01/2016	Paydown		6,200,419	6,200,419	5,139,566	6,023,363		177,056		177,056		6,200,419				235,564	06/24/2050
06406H-BS-7	BANK OF NEW YORK MELLON MTN 2.500% 01/15/16		01/15/2016	Maturity		6,500,000	6,500,000	6,498,050	6,499,986		14		14		6,500,000				81,250	01/15/2016
071813-AY-5	BAXTER INTERNATIONAL INC 5.375% 06/01/18		09/14/2016	Call 100.0000		10,000,000	10,000,000	11,414,500	10,475,712		(134,551)		(134,551)		10,341,161		(341,161)	(341,161)	1,159,035	06/01/2018
071813-BL-2	BAXTER INTERNATIONAL INC 3.200% 06/15/23		09/14/2016	Call 100.0000		5,000,000	5,000,000	4,984,250	4,987,817		1,028		1,028		4,988,846		11,154	11,154	596,706	06/15/2023
07388P-AE-1	BEAR STEARNS COMMERCIAL MORTGA SERIES 2006-PW14 CLASS A4 5.201% 12/11/38		11/01/2016	Paydown		17,100,578	17,100,578	16,140,006	17,011,228		89,349		89,349		17,100,578				654,190	12/11/2038
07388Q-AE-9	BEAR STEARNS COMMERCIAL MORTGA SERIES 2007-PW17 CLASS A4 5.694% 06/11/50		12/01/2016	Paydown		856,902	856,902	819,144	850,981		5,920		5,920		856,902				34,379	06/11/2050
07388V-AE-8	BEAR STEARNS COMMERCIAL MORTGA SERIES 2007-T26 CLASS A4 5.471% 01/12/45		12/01/2016	Paydown		2,173,513	2,173,513	1,954,709	2,147,117		26,396		26,396		2,173,513				104,925	01/12/2045
073945-AE-7	BEAR STEARNS COMMERCIAL MORTGA SERIES 2007-T28 CLASS A4 5.742% 09/11/42		12/01/2016	Paydown		168,513	168,513	116,616	160,047		8,466		8,466		168,513				7,814	09/11/2042
10138M-AG-0	BOTTLING GROUP LLC BASIC 5.500% 04/01/16		04/01/2016	Maturity		3,000,000	3,000,000	2,956,650	2,998,260		1,740		1,740		3,000,000				82,500	04/01/2016
126408-GJ-6	CSX CORP 5.600% 05/01/17		11/17/2016	Call 100.0000		10,000,000	10,000,000	9,985,050	9,997,534		1,602		1,602		9,999,136		864	864	804,489	05/01/2017
126650-AW-0	CVS HEALTH CORP SERIES 144A ABS 5.298% 01/11/27		12/10/2016	Redemption 100.0000		674,919	674,919	655,710	662,396		528		528		662,924		11,995	11,995	19,525	01/11/2027
126650-BH-2	CVS HEALTH CORP BASIC 5.750% 06/01/17		07/27/2016	Call 100.0000		2,000,000	2,000,000	1,920,050	1,985,403		5,718		5,718		1,991,121		8,879	8,879	158,913	06/01/2017
126694-HK-7	COUNTRYWIDE HOME LOANS SERIES 2005-25 CLASS A6 5.500% 11/25/35		12/01/2016	Paydown		1,471,478	1,471,478	1,306,454	1,295,956		175,522		175,522		1,471,478				42,955	11/25/2035
126694-TX-6	COUNTRYWIDE HOME LOANS SERIES 2005-30 CLASS A8 5.500% 01/25/36		12/01/2016	Paydown		1,084,641	1,084,641	1,014,427	981,898		102,743		102,743		1,084,641				33,187	01/25/2036
12669F-F3-2	COUNTRY WIDE HOME LOANS SERIES 2004-J5 CLASS A5 5.500% 07/25/34		12/01/2016	Paydown		69,167	69,167	66,638	67,645		1,522		1,522		69,167				1,945	07/25/2034
12669G-2V-2	COUNTRYWIDE HOME LOANS SERIES 2005-16 CLASS A3 5.500% 09/25/35		12/01/2016	Paydown		556,726	556,726	536,578	547,762		8,964		8,964		556,726				18,133	09/25/2035
17305E-DE-2	CITIBANK CREDIT CARD ISSUANCE SERIES 2006-A3 CLASS A3 ABS 5.300% 03/15/18		03/15/2016	Paydown		300,000	300,000	329,133	301,085		(1,085)		(1,085)		300,000				7,950	03/15/2018
17313K-AF-8	CITIGROUP COMMERCIAL MORTGAGE SERIES 2008-C7 CLASS A4 6.136% 12/10/49		12/01/2016	Paydown		483,570	483,570	491,907	484,368		(798)		(798)		483,570				18,139	12/10/2049
191098-AH-5	COCA-COLA BOTTLING CO CONSOL 5.000% 06/15/16		06/15/2016	Maturity		1,000,000	1,000,000	985,621	999,223		777		777		1,000,000				25,000	06/15/2016
20030N-AG-6	COMCAST CORP 4.950% 06/15/16		06/15/2016	Maturity		2,500,000	2,500,000	2,333,725	2,488,879		11,121		11,121		2,500,000				61,875	06/15/2016

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	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	
20047E-AE-2	COMM MORTGAGE TRUST SERIES 2006-C8 CLASS A4 5.306% 12/10/46		09/01/2016	Paydown		5,495,411	5,495,411	5,710,934	5,512,398		(16,987)		(16,987)		5,495,411				184,409	12/10/2046	
201730-AE-1	GREENWICH CAPITAL COMMERCIAL F SERIES 2007-GG9 CLASS A4 5.444% 03/10/39		11/01/2016	Paydown		7,722,179	7,722,179	7,444,167	7,687,997		34,181		34,181		7,722,179				348,669	03/10/2039	
23305X-AB-7	DBUS MORTGAGE TRUST SERIES 2011-LC2A CLASS A2 3.386% 07/10/44		06/01/2016	Paydown		2,389,117	2,389,117	2,413,003	2,392,935		(3,818)		(3,818)		2,389,117				35,762	07/10/2044	
235851-AG-7	DANAHER CORP 5.625% 01/15/18		08/15/2016	Call	100.0000	520,000	520,000	586,524	541,895		(6,527)		(6,527)		535,367		(15,367)	(15,367)	66,054	01/15/2018	
235851-AH-5	DANAHER CORP 5.400% 03/01/19		08/15/2016	Call	100.0000	6,000,000	6,000,000	6,671,280	6,286,934		(53,408)		(53,408)		6,233,527		(233,527)	(233,527)	945,300	03/01/2019	
24240V-AM-3	DEAN WITTER DISCOVER DEBS 6.750% 01/01/16		01/01/2016	Maturity		5,050,000	5,050,000	5,026,059	5,050,000						5,050,000				170,438	01/01/2016	
31331F-AP-6	FEDERAL EXPRESS SERIES 1995-B CLASS 3 ETC 7.580% 07/02/19		01/02/2016	Redemption		103,191	103,191	112,185	105,219		(3)		(3)		105,216		(2,025)	(2,025)	3,911	07/02/2019	
337158-AE-9	FIRST TENNESSEE BANK 5.650% 04/01/16		04/01/2016	Maturity		10,400,000	10,400,000	10,322,786	10,397,525		2,475		2,475		10,400,000				293,800	04/01/2016	
438516-AX-4	HONEYWELL INC BASIC 5.300% 03/01/18		12/01/2016	Call	100.0000	14,650,000	14,650,000	16,126,693	15,090,410		(182,341)		(182,341)		14,908,070		(258,070)	(258,070)	1,712,732	03/01/2018	
438516-AZ-9	HONEYWELL INC 5.000% 02/15/19		12/01/2016	Call	100.0000	10,000,000	10,000,000	9,964,300	9,986,853		3,649		3,649		9,990,502		9,498	9,498	1,401,522	02/15/2019	
46629Y-AC-3	JP MORGAN CHASE COMMERCIAL MOR SERIES 2007-CB18 CLASS A4 5.440% 06/12/47		12/01/2016	Paydown		1,179,405	1,179,405	1,177,516	1,177,447		1,958		1,958		1,179,405				53,458	06/12/2047	
46630E-AD-2	JP MORGAN CHASE COMMERCIAL SERIES 2006-CB17 CLASS ASB 5.415% 12/12/43		04/01/2016	Paydown		398,930	398,930	388,583	397,995		936		936		398,930				3,057	12/12/2043	
46636D-AC-0	JP MORGAN CHASE COMMERCIAL MOR SERIES JPMCC 2011-C4 CLASS A2 3.341% 07/15/46		04/01/2016	Paydown		421,766	421,766	425,982	421,473		293		293		421,766				4,203	07/15/2046	
46637W-AC-7	JP MORGAN CHASE COMM MORT SERIES 2012-CBX CLASS A3 3.139% 06/15/45		12/01/2016	Paydown		5,268,064	5,268,064	5,373,426	5,313,143		(45,079)		(45,079)		5,268,064				61,956	06/15/2045	
487836-BB-3	KELLOGG COMPANY 4.450% 05/30/16		05/30/2016	Maturity		10,000,000	10,000,000	9,973,600	9,998,226		1,774		1,774		10,000,000				222,500	05/30/2016	
49228R-AE-3	KERN RIVER FUNDING CORP CO GTY SR NTS SERIES 144A 4.893% 04/30/18		12/31/2016	Redemption		78,000	78,000	78,924	78,223		(46)		(46)		78,178		(178)	(178)	2,067	04/30/2018	
50180C-AD-2	LB-UBS COMMERCIAL MTGE TRUST SERIES 2006-C7 CLASS A3 5.347% 11/15/38		08/11/2016	Paydown		9,500,000	9,500,000	10,226,914	9,601,490		(101,490)		(101,490)		9,500,000				278,356	11/15/2038	
52109R-BM-2	LB-UBS COMMERCIAL MTGE TRUST SERIES 2007-C7 CLASS A3 5.866% 09/15/45		12/11/2016	Paydown		149,010	149,010	145,087	148,294		716		716		149,010				6,203	09/15/2045	
539830-AE-9	LOCKHEED MARTIN CORP BONDS 7.650% 05/01/16		05/01/2016	Maturity		1,000,000	1,000,000	1,138,100	1,004,279		(4,279)		(4,279)		1,000,000				38,250	05/01/2016	
61754J-AF-5	MORGAN STANLEY CAPITAL I TRUST SERIES 2007-T27 CLASS A4 5.643% 06/11/42		12/01/2016	Paydown		295,630	295,630	323,346	299,357		(3,727)		(3,727)		295,630				13,349	06/11/2042	
61756U-AE-1	MORGAN STANLEY CAPITAL I SERIES 2007-1Q16 CLASS A4 5.809% 12/12/49		12/01/2016	Paydown		958,022	958,022	944,269	954,550		3,472		3,472		958,022				37,637	12/12/2049	
61760R-AZ-5	MORGAN STANLEY CAPITAL SERIES MSC 2011-C3 CLASS A2 3.224% 07/15/49		09/01/2016	Paydown		3,815,468	3,815,468	3,853,507	3,815,297		171		171		3,815,468				72,022	07/15/2049	
637432-BS-3	NATL RURAL UTIL CO-OP COLL TRUST ABS 7.350% 11/01/26		11/01/2016	Redemption		25,000	25,000	25,268	25,113		(11)		(11)		25,102		(102)	(102)	1,838	11/01/2026	
638585-AU-3	NATIONSBANK CORP SUB NOTES 7.800% 09/15/16		09/15/2016	Maturity		1,500,000	1,500,000	1,888,118	1,527,491		(27,491)		(27,491)		1,500,000				117,000	09/15/2016	
713448-BJ-6	PEPSICO INC BASIC 7.900% 11/01/18		11/07/2016	Call	100.0000	3,900,000	3,900,000	3,890,562	3,896,597		941		941		3,897,538		2,462	2,462	814,073	11/01/2018	
742741-AA-9	PROCTER & GAMBLE ESOP DEB 9.360% 01/01/21		07/01/2016	Redemption		389,150	389,150	454,021	417,141		(1,431)		(1,431)		415,710		(26,560)	(26,560)	27,535	01/01/2021	
748356-AA-0	QUESTAR CORP 2.750% 02/01/16		02/01/2016	Maturity		1,000,000	1,000,000	998,310	999,971		29		29		1,000,000				13,750	02/01/2016	
771196-AS-1	ROCHE HLDGS INC SERIES 144A 6.000% 03/01/19		08/25/2016	Call	100.0000	12,605,000	12,605,000	12,406,849	12,528,981		10,047		10,047		12,539,027			65,973	65,973	2,121,632	03/01/2019
78355H-JK-6	RYDER SYSTEM INC 5.850% 11/01/16		11/01/2016	Maturity		4,900,000	4,900,000	4,823,156	4,891,323		8,677		8,677		4,900,000				286,650	11/01/2016	
790849-AH-6	ST JUDE MEDICAL INC 2.500% 01/15/16		01/15/2016	Maturity		7,500,000	7,500,000	7,493,025	7,499,946		54		54		7,500,000				93,750	01/15/2016	
871928-AX-5	TIERS CORP BND BKD SERIES C 144A ABS 8.125% 09/15/17		09/15/2016	Redemption		277,317	277,317	316,904	282,809		(1,845)		(1,845)		280,963		(3,647)	(3,647)	17,011	09/15/2017	
88031R-AA-6	TENASKA ALABAMA II PART SR SEC'D BONDS SERIES 144A 6.125% 03/30/23		12/30/2016	Redemption		133,471	133,471	133,471	133,471						133,471				5,109	03/30/2023	
887315-BA-6	TIME WARNER COMPANIES INC DEB 8.050% 01/15/16		01/15/2016	Maturity		900,000	900,000	945,657	900,187		(187)		(187)		900,000				36,225	01/15/2016	
907818-AZ-1	UNION PACIFIC CORP BONDS 7.000% 02/01/16		02/01/2016	Maturity		7,000,000	7,000,000	7,392,420	7,003,130		(3,130)		(3,130)		7,000,000				245,000	02/01/2016	

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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	
92903P-AA-7	VORNADO DP LLC SERIES 2010-VNO CLASS A1 2.970% 09/13/28		12/10/2016	Paydown		133,100	133,100	134,514	133,828		(728)		(728)		133,100				2,120	09/13/2028	
92935V-AC-2	WF-RBS COMMERCIAL MTGE TRUST SERIES 2011-C3 CLASS A2 3.240% 03/15/44		06/01/2016	Paydown		572,193	572,193	597,629	573,273		(1,080)		(1,080)		572,193				3,976	03/15/2044	
92936J-AZ-7	WF-RBS COMMERCIAL MORT SERIES 2011-C5 CLASS A2 2.684% 11/15/44		10/01/2016	Paydown		2,500,000	2,500,000	2,504,995	2,500,285		(285)		(285)		2,500,000				37,544	11/15/2044	
92977Q-AD-0	WACHOVIA BANK COMMERCIAL MORTG SERIES 2006- C27 CLASS A3 5.765% 07/15/45		06/01/2016	Paydown		2,497,209	2,497,209	2,689,962	2,507,072		(9,863)		(9,863)		2,497,209				44,029	07/15/2045	
961548-AQ-7	WESTVACO CORP DEB 7.650% 03/15/27		03/15/2016	Call	100.0000	137,000	137,000	148,951	144,494		(90)		(90)		144,404		(7,404)	(7,404)	5,240	03/15/2027	
961548-AS-3	WESTVACO CORP DEB 7.500% 06/15/27		06/15/2016	Redemption	100.0000	351,000	351,000	377,957	364,629		(922)		(922)		363,707		(12,707)	(12,707)	13,163	06/15/2027	
983024-AJ-9	WYETH 5.500% 02/15/16		02/15/2016	Maturity		2,000,000	2,000,000	1,998,160	1,999,969		31		31		2,000,000				55,000	02/15/2016	
049255-AG-7	ATLAS COPCO AB SERIES 144A 5.600% 05/22/17	D	09/02/2016	Call	100.0000	27,800,000	27,800,000	27,298,259	27,702,841		45,934		45,934		27,748,775		51,228	51,228	2,196,733	05/22/2017	
767201-AC-0	RIO TINTO FIN USA LTD BASIC 6.500% 07/15/18	D	10/26/2016	Call	100.0000	5,000,000	5,000,000	5,067,300	5,021,372		(6,536)		(6,536)		5,014,837		(14,837)	(14,837)	863,644	07/15/2018	
78572M-AF-2	SABMILLER PLC SERIES 144A 6.500% 07/15/18	D	12/13/2016	Tax Free Exchange		14,298,930	14,300,000	14,294,852	14,298,342		593		593		14,298,930				1,325,928	07/15/2018	
3899999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					280,062,236	279,987,349	282,289,258	280,669,197		146,574		146,574		280,815,770		(753,532)	(753,532)	19,152,475	XXX	
4899999	Subtotal - Bonds - Hybrid Securities																				XXX
5599999	Subtotal - Bonds - Parent, Subsidiaries and Affiliates																				XXX
8199999	Subtotal - Bonds - SVO Identified Funds																				XXX
8399997	Total - Bonds - Part 4					424,735,536	424,266,204	429,029,254	426,858,029		(1,773,276)		(1,773,276)		425,084,744		(349,208)	(349,208)	22,661,551	XXX	
8399998	Total - Bonds - Part 5					64,307,367	70,148,150	69,111,513			(13,971)	246,815	(260,786)		68,850,725		(4,543,359)	(4,543,359)	385,722	XXX	
8399999	Total - Bonds					489,042,903	494,414,354	498,140,767	426,858,029		(1,787,247)	246,815	(2,034,062)		493,935,469		(4,892,567)	(4,892,567)	23,047,273	XXX	
8499999	Subtotal - Preferred Stocks - Industrial and Miscellaneous (Unaffiliated)							XXX													XXX
8599999	Subtotal - Preferred Stocks - Parent, Subsidiaries and Affiliates							XXX													XXX
8999997	Total - Preferred Stocks - Part 4							XXX													XXX
8999998	Total - Preferred Stocks - Part 5							XXX													XXX
8999999	Total - Preferred Stocks							XXX													XXX
9099999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)							XXX													XXX
9199999	Subtotal - Common Stocks - Parent, Subsidiaries and Affiliates							XXX													XXX
018792-78-8	AB VPS Real Estate - Class A		12/30/2016	AllianceBernstein Variable Products Fund Series, Inc.	292.163	2,791	3,045	2,653		392			392		3,045		(254)	(254)			
00162T-30-8	Morningstar Conservative ETF AstAlc Cl I		12/30/2016	Financial Investors Variable Ins Trust	15,798.000	170,911	175,422	169,354		6,069			6,069		175,423		(4,512)	(4,512)	4,670		
018792-79-6	AB VPS Small/Mid Cap Value - Class A		12/30/2016	AllianceBernstein Variable Products Fund Series, Inc.	2,006.992	36,971	36,648	34,701		1,947			1,947		36,648		323	323			

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
00162T-40-7	Morningstar Conservative ETF AstAic Cl II		12/30/2016	Financial Investors Variable Ins Trust	6,078,000	67,688		69,120	64,852	4,268			4,268		69,120		(1,432)	(1,432)	.46	
00162T-82-9	ALPS/Alerian Energy Infrastructure - Class I		12/30/2016	Alps Variable Insurance Trust	20,956,112	159,421		254,624	148,788	105,836			105,836		254,624		(95,203)	(95,203)		
00162T-50-6	Morningstar Inc & Grwth ETF AstAic Cl I		12/30/2016	Financial Investors Variable Ins Trust	5,228,000	52,332		54,039	52,907	1,132			1,132		54,039		(1,707)	(1,707)	.88	
024936-74-2	American Century VP Mid Cap Value Fund		12/30/2016	American Century Variable Portfolios, Inc.	18,375	352		360	338	22			22		360		(9)	(9)		
00162T-60-5	Morningstar Inc & Grwth ETF AstAic Cl II		12/30/2016	Financial Investors Variable Ins Trust	67,980,000	732,410		731,704	718,552	13,153			13,153		731,705		705	705	.115	
024936-10-6	American Century VP Value		12/30/2016	American Century Variable Portfolios, Inc.	1,905	18		15	17	(2)			(2)		15		4	4		
00162T-70-4	Morningstar Balanced ETF AstAic Class I		12/30/2016	Financial Investors Variable Ins Trust	42,240,000	459,764		464,126	449,436	14,690			14,690		464,126		(4,362)	(4,362)	12,519	
030372-61-9	American Funds IS Global Growth & Income - Class 1		12/30/2016	American Funds Insurance Series	959,317	11,008		11,567	11,848	(280)			(280)		11,567		(559)	(559)		
00162T-80-3	Morningstar Balanced ETF AstAic Class II		12/30/2016	Financial Investors Variable Ins Trust	111,024,000	1,234,135		1,092,339	1,190,177	(97,838)			(97,838)		1,092,339		141,796	141,796	8,780	
030372-40-3	American Funds IS Growth - Class 1		12/30/2016	American Funds Insurance Series	1,438,470	95,345		109,473	97,845	11,628			11,628		109,473		(14,128)	(14,128)		
00162T-85-2	Morningstar Aggr Grwth ETF AstAic Class II		12/30/2016	Financial Investors Variable Ins Trust	41,977,000	495,526		356,204	463,424	(107,220)			(107,220)		356,204		139,322	139,322	120	
030372-30-4	American Funds IS Growth-Income - Class 1		12/30/2016	American Funds Insurance Series	1,066,886	48,663		54,374	48,437	5,938			5,938		54,374		(5,711)	(5,711)		
00162T-86-0	Morningstar Aggr Grwth ETF AstAic Class I		12/30/2016	Financial Investors Variable Ins Trust	6,753,000	79,095		61,794	75,158	(13,364)			(13,364)		61,794		17,301	17,301	.31	
030372-70-0	American Funds IS International - Class 1		12/30/2016	American Funds Insurance Series	4,406,052	78,504		88,691	79,661	9,030			9,030		88,691		(10,187)	(10,187)		
00162T-87-8	Morningstar Growth ETF AstAic Class II		12/30/2016	Financial Investors Variable Ins Trust	92,847,000	1,011,209		901,576	977,681	(76,105)			(76,105)		901,576		109,633	109,633	11,535	
030372-86-6	American Funds IS New World - Class 1		12/30/2016	American Funds Insurance Series	708,335	13,738		17,786	13,366	4,420			4,420		17,786		(4,048)	(4,048)		
00162T-88-6	Morningstar Growth ETF AstAic Class I		12/30/2016	Financial Investors Variable Ins Trust	8,382,000	93,194		87,348	89,520	(2,171)			(2,171)		87,349		5,845	5,845	.24	
866167-79-4	Calvert VP Russell 2000 Small Cap Index Portfolio		12/30/2016	Calvert Variable Products, Inc.	0,139	11		11	10	1			1		11					
00888X-58-3	AIM Invesco INVESCO VI Mid Cap Grow II		12/30/2016	Invesco Variable Insurance Funds, Inc.	44,212,000	227,609		167,688	235,649	(67,961)			(67,961)		167,688		59,921	59,921	3,759	
19766E-62-4	Columbia Variable Portfolio - Mid Cap Growth Fund- Class 1		12/30/2016	Columbia Funds Variable Insurance Trust	21,917	443		328	449	(122)			(122)		328		115	115		
00888X-59-1	AIM Invesco INVESCO VI Mid Cap Growth I		12/30/2016	Invesco Variable Insurance Funds, Inc.	5,658,000	27,758		16,152	30,442	(14,291)			(14,291)		16,151		11,607	11,607	1,633	
19766E-67-3	Columbia VP Income Opportunities - Class 1		12/30/2016	Columbia Funds Variable Insurance Trust	100,592	791		999	812	188			188		999		(209)	(209)		
00888X-77-3	AIM Invesco INVESCO VI Comstock I		08/01/2016	Invesco Variable Insurance Funds, Inc.	101,237,000	1,820,859		1,929,943	1,778,737	151,206			151,206		1,929,943		(109,084)	(109,084)		
19766E-41-8	Columbia VP Select International Equity - Class 1		12/30/2016	Columbia Funds Variable Insurance Trust	64,482	818		796	877	(81)			(81)		796		21	21		
00888X-78-1	AIM Invesco INVESCO VI Am Franchise II		12/30/2016	Invesco Variable Insurance Funds, Inc.	10,992,000	587,383		350,560	613,920	(263,359)			(263,359)		350,561		236,822	236,822	14,762	
19765R-30-3	Columbia VP Small Cap Value - Class 1		12/30/2016	Columbia Funds Variable Insurance Trust	2,636,306	38,826		44,511	42,234	2,277			2,277		44,511		(5,685)	(5,685)		
00888X-79-9	AIM Invesco INVESCO VI Am Franchise I		12/30/2016	Invesco Variable Insurance Funds, Inc.	20,234,000	1,115,074		720,558	1,159,421	(438,864)			(438,864)		720,557		394,517	394,517	37,090	
246493-87-8	Delaware VIP Emerging Market Series - Standard		12/30/2016	Delaware VIP Trust	5,531,087	90,885		113,482	89,991	23,491			23,491		113,482		(22,597)	(22,597)		

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
008892-41-6 246493-76-1	Invesco VI INVECO VI Gbl Hlth Car Ser I Delaware VIP International Value Equity - Standard		12/30/2016	Invesco Variable Insurance Funds, Inc.	3,854,000	105,658		58,139	122,350	(64,211)			(64,211)		58,139		47,519	47,519	7,159	
008892-50-7 246493-67-0	Invesco VI INVECO VI Internat'l Grth I Delaware VIP Small Cap Value Series - Standard		12/30/2016	Delaware VIP Trust Invesco Variable Insurance Funds, Inc.	3,271,314	35,073		38,995	35,461	3,534			3,534		38,995		(3,921)	(3,921)	1,017	
008892-52-3 246493-83-7	Invesco VI INVECO VI Glob Real Est Ser I Delaware VIP SmidCap Growth Series - Standard		12/30/2016	Delaware VIP Trust Invesco Variable Insurance Funds, Inc.	1,386,336	44,346		55,802	46,747	9,055			9,055		55,802		(11,456)	(11,456)	56,281	
008892-53-1 25159W-40-2	Invesco VI INVECO VI Sm Cap Eq Fd Ser II Deutsche Alternative Asset Allocation VIP - A		12/30/2016	Delaware VIP Trust Invesco Variable Insurance Funds, Inc.	2,508,000	42,309		42,059	42,533	(474)			(474)		42,059		250	250	1,161	
008892-54-9	Invesco VI INVECO VI SmCap Equity Fund I		12/21/2016	Invesco Variable Insurance Funds, Inc.	12,000	215		297	213	84			84		297		(82)	(82)	4	
233203-72-8	DFA VA Global Bond		12/30/2016	Advisors LP Invesco Variable Insurance Funds, Inc.	41,243,200	447,829		444,978	439,653	5,326			5,326		444,978		2,851	2,851	14,933	
008892-65-5 233203-68-6	Invesco VI INVECO VI Internat'l Growth II DFA VA International Small Portfolio		12/30/2016	Dimensional Fund Advisors LP Invesco Variable Insurance Funds, Inc.	129,840,000	4,254,107		3,645,022	4,289,922	(644,900)			(644,900)		3,645,022		609,085	609,085	14,933	
008892-80-4 233203-69-4	Invesco VI INVECO VI Core Equity Ser I DFA VA International Value Portfolio		12/01/2016 12/30/2016	Dimensional Fund Advisors LP	3,000	115		136	112	24			24		136		(21)	(21)	3	
018792-53-1 233203-67-8	Alliance AB VPS Sm/Mid Cap Val A DFA VA Short Term Fixed Portfolio		09/27/2016 12/30/2016	AllianceBernstein VPF Series Dimensional Fund Advisors LP AllianceBernstein VPF	20,332,000	366,814		447,637	351,538	96,099			96,099		447,637		(80,823)	(80,823)	23,991	
018792-78-8 233203-77-7	Alliance AB VPS Real Estate Inv A DFA VA US Large Value Portfolio		12/30/2016 12/30/2016	Dimensional Fund Advisors LP	3,011,000	29,795		31,194	27,340	3,854			3,854		31,194		(1,399)	(1,399)	618	
024936-10-6 233203-71-0	American Century American Century VP Value DFA VA US Targeted Value		12/30/2016 12/30/2016	American Century Variable Portfolios, Inc. Dimensional Fund Advisors LP	159,342,000	1,510,965		910,076	1,410,179	(500,104)			(500,104)		910,075		600,890	600,890	11,237	
024936-20-5 261976-80-7	American Century Am Century VP International 1 Dreyfus VIF Appreciation Portfolio - Initial Shares		12/30/2016 12/30/2016	American Century Variable Portfolios, Inc. Dreyfus Variable Insurance Fund	333,594,000	3,154,495		2,279,211	3,342,615	(1,063,404)			(1,063,404)		2,279,211		875,284	875,284	26,725	
024936-40-3 27827E-30-1	American Century American Century VP Balanced Eaton Vance VT Floating Rate Income Adv		12/30/2016 12/30/2016	American Century Variable Portfolios, Inc. Eaton Vance Investments	474,218,000	3,240,672		2,777,638	3,286,330	(508,692)			(508,692)		2,777,638		463,034	463,034	139,654	
024936-74-2 315917-84-9	American Century Am Cent VP Mid Cap Value I Fidelity VIP Financial Services - Initial Class		12/27/2016 12/30/2016	American Century Variable Portfolios, Inc. Fidelity Variable Insurance Products	9,303,000	181,400		153,600	171,089	(17,490)			(17,490)		153,599		27,801	27,801	9,785	
					2,057,304	17,825		21,228	20,038	1,190			1,190		21,228		(3,402)	(3,402)		

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SCHEDULE D - PART 4

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024936-75-9	American Century Am Century VP Large Co Val II		12/30/2016	American Century Variable Portfolios, Inc.	26,475.000	373,070		288,965	385,741	(96,776)			(96,776)		288,965		84,105	84,105	21,921	
922175-50-0	Fidelity VIP II Contrafund		12/30/2016	Fidelity Variable Insurance Products	2,582.478	81,895		69,465	87,598	(18,133)			(18,133)		69,465		12,430	12,430		
024936-85-8	American Century American Century VP Ultra II		12/30/2016	American Century Variable Portfolios, Inc.	17,276.000	249,286		223,949	263,113	(39,164)			(39,164)		223,949		25,337	25,337	9,305	
922175-10-4	Fidelity VIP II Investment Grade Bond		12/30/2016	Fidelity Variable Insurance Products	3,479.773	44,074		45,185	43,045	2,141			2,141		45,185		(1,111)	(1,111)		
024936-88-2	American Century American Century VP Ultra I		12/30/2016	American Century Variable Portfolios, Inc.	13,229.000	198,985		108,284	204,647	(96,363)			(96,363)		108,284		90,701	90,701	7,448	
922176-40-9	Fidelity VIP III Mid Cap Portfolio		12/30/2016	Fidelity Variable Insurance Products	1,167.738	36,251		41,993	38,127	3,866			3,866		41,993		(5,743)	(5,743)		
025077-20-9	American Century Am Cent VP Inflation Protect 2		12/30/2016	American Century Variable Portfolios, Inc.	221,979.000	2,253,286		2,568,518	2,206,467	362,051			362,051		2,568,518		(315,232)	(315,232)	33,305	
922177-10-0	Fidelity VIP Real Estate Portfolio - Initial Class		12/30/2016	Fidelity Variable Insurance Products	1,906.066	34,662		32,335	37,378	(5,043)			(5,043)		32,335		2,327	2,327		
025077-30-8	American Century Am Cent VP Inflation Protect 1		12/27/2016	American Century Variable Portfolios, Inc.	208.000	2,120		2,449	2,070	380			380		2,450		(330)	(330)	35	
315917-82-3	Fidelity VIP Select Energy - Initial Class		12/30/2016	Fidelity Variable Insurance Products	919.081	16,422		18,319	14,310	4,009			4,009		18,319		(1,898)	(1,898)		
030372-30-4	American Funds IS Growth Income Class 1		04/22/2016	American Funds Fidelity Variable Insurance Products	10,866.000	450,579		568,251	493,320	74,931			74,931		568,251		(117,672)	(117,672)		
922177-85-2	Fidelity VIP Strategic Income - Initial Class		12/30/2016	Fidelity Variable Insurance Products	13,551.776	147,859		152,757	143,849	9,108			9,108		152,757		(4,897)	(4,897)		
030372-61-9	American Funds IS Global Growth & Income Cl 1		12/30/2016	American Funds Fidelity Variable Insurance Products	9,426.000	119,509		116,486	116,415	71			71		116,486		3,023	3,023	672	
315917-81-5	Fidelity VIP Technology - Initial Class		12/30/2016	Fidelity Variable Insurance Products	1,668.304	18,369		19,789	19,870	(81)			(81)		19,789		(1,420)	(1,420)		
030372-70-0	American Funds IS International Class 1		09/26/2016	American Funds Franklin Templeton Variable Insurance Products	41,097.000	725,391		846,846	743,041	103,805			103,805		846,846		(121,455)	(121,455)	56,381	
355150-88-9	FTVIP Franklin Income Fund - CI 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	18,513.653	275,981		306,749	271,040	35,709			35,709		306,749		(30,767)	(30,767)		
030372-77-5	American Funds IS International Class 2		12/27/2016	American Funds Franklin Templeton Variable Insurance Products Trust	19,075.000	336,224		396,579	343,740	52,839			52,839		396,579		(60,355)	(60,355)	29,690	
355150-69-9	FTVIP Franklin Mutual Global Discovery Fund - CI 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	1,700.587	31,732		37,997	33,757	4,241			4,241		37,997		(6,266)	(6,266)		
030372-78-3	American Funds ISNew World Class 2		12/30/2016	American Funds Franklin Templeton Variable Insurance Products Trust	1,444.000	28,082		27,831	27,011	820			820		27,831		251	251	10	
355150-71-5	FTVIP Franklin Mutual Shares Fund - CL 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	27.517	541		492	536	(44)			(44)		492		49	49		
030372-86-6	American Funds IS New World Class 1		12/27/2016	American Funds Franklin Templeton Variable Insurance Products Trust	7,266.000	126,489		152,872	137,108	15,764			15,764		152,872		(26,383)	(26,383)	6	
355150-81-4	FTVIP Franklin Rising Dividends Fund - CI 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	12,045.595	315,953		318,175	304,272	13,903			13,903		318,175		(2,222)	(2,222)		
09253L-71-0	Blackrock BlackRock High Yield VI CI 1		12/21/2016	BlackRock Variable Series Funds, Inc.	12,252.000	83,397		92,107	82,943	9,164			9,164		92,107		(8,710)	(8,710)	1,532	
355150-33-5	FTVIP Franklin Strategic Income Fund - CI 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	4,006.144	43,289		51,839	42,265	9,575			9,575		51,839		(8,551)	(8,551)		
09253L-77-7	Blackrock BlackRock Glob Alloc VI CI 1		12/29/2016	BlackRock Variable Series Funds, Inc.	795.000	12,067		13,080	12,001	1,079			1,079		13,080		(1,013)	(1,013)		

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
355150-87-1	FTVIP Franklin U.S. Government Fund - CI 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	70,520	905		955	898	56			56		955		(49)	(49)		
131647-20-8	Calvert VP SRI Balanced Port		12/30/2016	Calvert Mutual Funds, Inc.	48,747,000	38,403		93,303	97,250	(3,946)			(3,946)		33,304		5,099	5,099		1
355150-77-2	FTVIP Templeton Developing Markets Fund - CI 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	8,328,620	61,998		82,470	53,053	29,416			29,416		82,470		(20,471)	(20,471)		
19766E-58-2	Columbia VP Select International Eq 1		12/30/2016	Columbia Funds Variable Insurance Trust	3,000	55		30	53	(23)			(23)		30		25	25		
355150-79-8	FTVIP Templeton Foreign Fund - CL 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	65,104	856		959	876	83			83		959		(103)	(103)		
233203-68-6	DFA DFA VA Intl Sm Port		12/29/2016	Franklin Templeton Variable Insurance Advisors LP	5,761,000	66,376		70,775	63,774	7,001			7,001		70,775		(4,399)	(4,399)		373
355150-70-7	FTVIP Templeton Global Bond Fund - CI 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	68,582,156	1,092,081		1,300,859	1,120,632	180,227			180,227		1,300,859		(208,779)	(208,779)		
233203-69-4	DFA DFA VA Intl Val Port		12/27/2016	Advisors LP	155,000	1,620		1,622	1,636	(14)			(14)		1,622		(2)	(2)		3
380987-56-0	Goldman Sachs VIT Strategic Income Fund - Institutional		12/30/2016	Goldman Sachs Investments	30,968,359	285,574		308,863	286,767	22,096			22,096		308,863		(23,289)	(23,289)		
233203-71-0	DFA DFA VA US Targeted Val		12/27/2016	Advisors LP	321,000	5,979		5,672	5,079	593			593		5,672		307	307		200
008892-14-3	Invesco V.I. Balanced Risk Allocation Fund - Series I		12/30/2016	Invesco Variable Insurance Funds, Inc.	58,755	642		759	599	160			160		759		(117)	(117)		
233203-77-7	DFA DFA VA US Large Val		12/29/2016	Advisors LP	21,833,000	409,438		511,984	451,075	60,909			60,909		511,984		(102,546)	(102,546)		13
00888X-77-3	Invesco V.I. Comstock Fund - Series I		12/30/2016	Invesco Variable Insurance Funds, Inc.	11,654,896	201,488		190,881	204,777	(13,895)			(13,895)		190,881		10,607	10,607		
246493-67-0	Delaware Delaware VIP SmCap Val Std		09/26/2016	Delaware VIP Trust	6,416,000	214,051		245,074	216,340	28,734			28,734		245,074		(31,023)	(31,023)		16,614
008892-52-3	Invesco V.I. Global Real Estate Fund - Series I		12/30/2016	Invesco Variable Insurance Funds, Inc.	1,571,513	24,615		24,665	25,710	(1,045)			(1,045)		24,665		(49)	(49)		
246493-83-7	Delaware Delaware VIP Smid Cap Gr Std		09/26/2016	Delaware VIP Trust	9,933,000	272,489		299,426	295,899	3,528			3,528		299,427		(26,938)	(26,938)		38,935
008892-50-7	Invesco V.I. International Growth Fund - Series I		12/30/2016	Invesco Variable Insurance Funds, Inc.	1,014,134	34,805		28,609	33,963	(5,355)			(5,355)		28,609		6,196	6,196		
246493-87-8	Delaware Delaware VIP Emrg Mkts Std		12/27/2016	Delaware VIP Trust	12,582,000	217,091		276,161	204,712	71,449			71,449		276,161		(59,070)	(59,070)		4,382
008892-58-0	Invesco V.I. Mid Cap Core Equity Fund - Series I		12/30/2016	Invesco Variable Insurance Funds, Inc.	756,844	8,363		10,499	9,173	1,326			1,326		10,499		(2,136)	(2,136)		
25155X-40-4	Deutsche Small Cap Index VIP A		12/30/2016	Deutsche Variable Series I and II	5,125,000	71,821		66,862	77,803	(10,941)			(10,941)		66,862		4,959	4,959		2,573
008892-54-9	Invesco V.I. Small Cap Equity - Series I		12/30/2016	Invesco Variable Insurance Funds, Inc.	682,006	11,830		14,655	12,031	2,624			2,624		14,655		(2,825)	(2,825)		
25159C-30-7	Deutsche Captial Growth VIP B		12/30/2016	Deutsche Variable Series I and II	16,657,000	438,601		308,742	468,399	(159,658)			(159,658)		308,741		129,860	129,860		26,718
471021-20-4	Janus Aspen Enterprise Portfolio - Institutional Shares		12/30/2016	Janus Capital Management, LLC	895,635	51,568		55,012	51,347	3,666			3,666		55,012		(3,445)	(3,445)		
25159C-50-5	Deutsche Global Small Cap VIP B		12/30/2016	Deutsche Variable Series I and II	5,359,000	62,605		86,264	68,866	17,399			17,399		86,265		(23,660)	(23,660)		2,766
471021-50-1	Janus Aspen Flexible Bond Portfolio - Institutional Shares		12/30/2016	Janus Capital Management, LLC	31,016,588	369,746		376,948	361,964	14,985			14,985		376,948		(7,203)	(7,203)		
25159C-80-2	Deutsche CROCI International VIP B		12/30/2016	Deutsche Variable Series I and II	51,000	321		405	362	43			43		405		(84)	(84)		25
471021-43-6	Janus Aspen Perkins Mid Cap Value Portfolio - I Share		12/30/2016	Janus Capital Management, LLC	70,110	1,115		1,136	1,136	(1)			(1)		1,136		(20)	(20)		
25159C-88-5	Deutsche CROCI International VIP A		12/30/2016	Deutsche Variable Series I and II	156,312,000	983,657		1,751,723	1,117,634	634,089			634,089		1,751,723		(768,066)	(768,066)		85,108
480906-60-1	JP Morgan Ins Trust MidCap Value		12/30/2016	JP Morgan Series Trust	1,250,950	12,977		11,461	12,747	(1,287)			(1,287)		11,461		1,516	1,516		

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
25159W-70-9	Deutsche Global Income Builder VIP A		12/30/2016	Deutsche Variable Series I and II	114,294.000	2,609,559		2,678,608	2,620,764	57,843			57,843		2,678,607		(69,048)	(69,048)	77,066	
589512-10-2	Merger Fund VL		12/30/2016	Merger Fund VL	14,469	152		155	151	4			4		155		(3)	(3)		
25159W-83-2	Deutsche Global Growth VIP B		12/30/2016	Deutsche Variable Series I and II	1,051.000	10,354		9,572	11,371	(1,800)			(1,800)		9,571		783	783	1	
55273F-10-0	MFS VIT Growth - Initial Class		12/30/2016	Massachusetts Financial Services Company	58,496	2,302		1,763	2,350	(587)			(587)		1,763		539	539		
261976-60-9	Dreyfus Dreyfus VIF Quality Bd Inital		12/30/2016	Insurance Fund	110,089.000	1,313,380		1,276,037	1,290,246	(14,209)			(14,209)		1,276,037		37,343	37,343	13,495	
55273F-84-5	MFS VIT New Discovery Series - Initial Class		12/30/2016	Massachusetts Financial Services Company	1,317	20		22	20	2			2		22		(2)	(2)		
261976-80-7	Dreyfus Dreyfus VIF Appreciation Init		12/30/2016	Insurance Fund	23,870.000	987,838		684,517	1,079,651	(395,134)			(395,134)		684,517		303,321	303,321	116,047	
55273F-60-5	MFS VIT Utilities - Initial Class		12/30/2016	Massachusetts Financial Services Company	1,207.967	33,962		32,748	30,876	1,872			1,872		32,748		1,215	1,215		
262014-20-2	Dreyfus Dreyfus Stock Index Svc Shrs		12/30/2016	Insurance Fund	137,243.000	5,941,327		4,184,902	5,965,944	(1,781,041)			(1,781,041)		4,184,903		1,756,424	1,756,424	202,413	
55274F-46-3	MFS VITII International Growth Portfolio - Initial Class		12/30/2016	Massachusetts Financial Services Company	1,204.684	14,987		16,782	15,143	1,639			1,639		16,782		(1,795)	(1,795)		
26201X-10-9	Dreyfus Dreyfus Socially Rsp Grow Init		12/30/2016	Insurance Fund	28,427.000	1,020,532		825,375	1,096,132	(270,757)			(270,757)		825,375		195,157	195,157	83,454	
55274F-45-5	MFS VITII International Value Portfolio - Initial Class		12/30/2016	Massachusetts Financial Services Company	10,044.887	225,693		220,771	225,608	(4,837)			(4,837)		220,771		4,922	4,922		
26202A-20-7	Dreyfus Dreyfus Midcap Stk Inital Shrs		12/30/2016	Insurance Fund	221,425.000	4,104,622		2,192,165	4,195,996	(2,003,831)			(2,003,831)		2,192,165		1,912,457	1,912,457	289,384	
693394-74-4	PIMCO PVIT Real Return - Inst		12/30/2016	Insurance Trust	13,775.434	172,082		181,650	164,341	17,309			17,309		181,650		(9,568)	(9,568)		
26202A-68-6	Dreyfus Dreyfus VIF SC Stock Indx Serv		12/30/2016	Insurance Fund	131,185.000	2,173,460		2,403,878	2,192,098	211,780			211,780		2,403,878		(230,418)	(230,418)	212,185	
693394-78-5	PIMCO PVIT Total Return - Inst		12/30/2016	Insurance Trust	106,272.116	1,142,125		1,179,219	1,124,359	54,860			54,860		1,179,219		(37,094)	(37,094)		
26202A-80-1	Dreyfus Dreyfus Tech Growth Initial		12/30/2016	Insurance Fund	75,699.000	1,288,110		848,294	1,345,922	(497,628)			(497,628)		848,294		439,816	439,816	53,480	
72201V-10-7	PIMCO StocksPLUS Global Portfolio - Instl		12/30/2016	Insurance Trust	1,930	18		24	18	5			5		24		(5)	(5)		
313916-10-8	Federated Managed Volatility II		12/30/2016	Federated Insurance Series	30,689.000	276,886		234,700	285,101	(50,401)			(50,401)		234,700		42,186	42,186	10,988	
693394-64-5	PIMCO VIT All Asset - Instl		12/30/2016	PIMCO Variable Insurance Trust	9,575.710	95,282		106,068	88,001	18,067			18,067		106,068		(10,786)	(10,786)		
313916-30-6	Federated High Income Bond		12/30/2016	Series	160,245.000	1,049,399		1,014,724	1,019,162	(4,438)			(4,438)		1,014,724		34,675	34,675	49,857	
693394-61-1	PIMCO VIT Commodity Real Return Strat. - Instl		12/30/2016	PIMCO Variable Insurance Trust	627.121	4,300		8,819	4,321	4,499			4,499		8,819		(4,519)	(4,519)		
315802-20-7	Fidelity VIP III Growth Oppor		12/30/2016	Fidelity Variable Insurance Products	78,903.000	2,358,844		1,038,301	2,505,167	(1,466,866)			(1,466,866)		1,038,301		1,320,543	1,320,543	41,965	
693394-58-7	PIMCO VIT Emerging Markets Bond - Instl		12/30/2016	Insurance Trust	2,004.205	25,032		26,977	23,449	3,527			3,527		26,977		(1,944)	(1,944)		
315802-50-4	Fidelity VIP III Balanced		12/30/2016	Fidelity Variable Insurance Products	1,222.000	19,699		17,792	19,882	(2,090)			(2,090)		17,792		1,907	1,907	460	
693394-67-8	PIMCO VIT Global (Unhedged) Bond - Instl		12/30/2016	Insurance Trust	165.694	1,978		2,243	1,866	378			378		2,243		(266)	(266)		
315802-70-2	Fidelity VIP III Growth & Inc		12/30/2016	Fidelity Variable Insurance Products	113,170.000	2,091,283		1,339,818	2,136,643	(796,825)			(796,825)		1,339,818		751,465	751,465	120,968	
693394-75-1	PIMCO VIT Low Duration - Instl		12/30/2016	Insurance Trust	7,600.520	77,653		80,047	77,905	2,142			2,142		80,047		(2,394)	(2,394)		
355150-22-8	Franklin Templeton FVIP Foundg Fds Alloc Fd-cl 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	14,418.000	96,573		110,575	97,324	13,251			13,251		110,575		(14,002)	(14,002)	4,422	

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
693394-33-0	PIMCO VIT Unconstrained Bond - Instl		12/30/2016	PIMCO Variable Insurance Trust	21,941.876	215,590		227,097	217,663	9,434			9,434		227,097		(11,507)	(11,507)		
355150-23-6	Franklin Templeton FVIP Foundg Fds Alloc Fd-cl 1		12/19/2016	Franklin Templeton Variable Insurance Products Trust	769.000	5,185		6,129	5,229	900			900		6,129		(944)	(944)		.57
724027-63-6	Pioneer Strategic Income VCT Portfolio - Class I		12/30/2016	Pioneer Variable Contracts Trust	235.444	2,381		2,441	2,303	139			139		2,441		(61)	(61)		
355150-26-9	Franklin Templeton FVIP Flex Cap Growth FD CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	45,045.000	280,584		625,715	319,367	306,348			306,348		625,715		(345,131)	(345,131)		22,623
78080T-30-3	Royce Capital Micro-Cap Inv		12/30/2016	Royce & Associates, LLC	1,009.484	9,740		10,861	9,429	1,433			1,433		10,861		(1,121)	(1,121)		
355150-41-8	Franklin Templeton FVIP Income Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	149,455.000	2,167,446		2,201,020	2,122,261	78,759			78,759		2,201,020		(33,574)	(33,574)		48,763
78080T-10-5	Royce Capital Small Cap		12/30/2016	Royce & Associates, LLC	1,068.449	9,403		12,933	9,007	3,926			3,926		12,933		(3,530)	(3,530)		
355150-42-6	Franklin Templeton FVIP US Govt Sec Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	301,963.000	3,777,911		3,992,150	3,765,473	226,678			226,678		3,992,151		(214,240)	(214,240)		45,346
78411M-71-2	SEI VP Balanced Strategy Fund - Class II		12/30/2016	SEI Funds	44.012	442		477	429	47			47		477		(35)	(35)		
355150-48-3	Franklin Templeton FTVIP Dev Mkts Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	167,814.000	1,161,456		1,635,496	1,060,585	574,910			574,910		1,635,495		(474,039)	(474,039)		5,999
78411M-75-3	SEI VP Defensive Strategy Fund - Class II		12/30/2016	SEI Funds	887.616	8,887		8,885	8,770	116			116		8,885		2	2		
355150-49-1	Franklin Templeton FTVIP Growth Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	195,956.000	2,526,523		1,997,468	2,610,141	(612,672)			(612,672)		1,997,469		529,054	529,054		63,458
78411M-69-6	SEI VP Market Growth Strategy Fund - Class II		12/30/2016	SEI Funds	15.263	152		153	149	4			4		153		(1)	(1)		
355150-52-5	Franklin Templeton FVIP Sm Mid Cap Grow Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	109,997.000	1,808,934		2,035,375	1,945,844	89,531			89,531		2,035,375		(226,441)	(226,441)		129,333
81730D-60-3	Sentinel VP Bond		12/30/2016	Sentinel Variable Products Trust	874.281	8,482		8,944	8,201	743			743		8,944		(462)	(462)		
355150-55-8	Franklin Templeton FVIP Mutual Shares CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	144,939.000	2,824,658		2,178,297	2,782,837	(604,540)			(604,540)		2,178,297		646,361	646,361		82,420
81730D-10-8	Sentinel VP Common Stock		12/30/2016	Sentinel Variable Products Trust	10,224.158	157,426		174,125	158,065	16,059			16,059		174,125		(16,699)	(16,699)		
355150-56-6	Franklin Templeton FTVIP Global Bond Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	252,734.000	3,924,256		4,687,147	3,993,205	693,942			693,942		4,687,147		(762,891)	(762,891)		2,149
921082-30-1	VanEck VIP Global Hard Assets Fund - Initial Class		12/30/2016	Van Eck Variable Insurance Products Trust	165.615	3,204		4,692	2,796	1,896			1,896		4,692		(1,488)	(1,488)		
355150-59-0	Franklin Templeton FVIP Sm Cap Val Fd CL 2		12/30/2016	Franklin Templeton Variable Insurance Products Trust	187,671.000	3,347,565		3,019,441	3,318,023	(298,582)			(298,582)		3,019,441		328,124	328,124		346,225
921925-82-2	Vanguard VIF Capital Growth SIAA		12/30/2016	Vanguard Variable Insurance Fund Portfolios	9,940.807	262,005		262,578	264,823	(2,245)			(2,245)		262,578		(573)	(573)		
355150-67-3	Franklin Templeton FVIP Small Cap Value Fd CL 1		12/28/2016	Franklin Templeton Variable Insurance Products Trust	46.000	836		775	832	(57)			(57)		775		61	61		89
921925-30-1	Vanguard VIF Equity Index		12/30/2016	Vanguard Variable Insurance Fund Portfolios	12,922.662	424,867		441,976	429,679	12,298			12,298		441,976		(17,110)	(17,110)		

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	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
355150-69-9	Franklin Templeton FVIP Mutual Gbl Disc Fd Cl 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	3,160,000	60,954		75,810	62,732	13,078			13,078		75,810		(14,856)	(14,856)	1,535	
921925-70-7	Vanguard VIF International		12/30/2016	Portfolios	1,844,321	35,240		37,485	36,518	967			967		37,485		(2,245)	(2,245)		
355150-70-7	Franklin Templeton FVIP Global Bond Fd Cl 1		12/30/2016	Franklin Templeton Variable Insurance Products Trust	17,214,000	275,294		300,368	281,280	19,088			19,088		300,368		(25,074)	(25,074)	136	
921925-85-5	Vanguard VIF Mid-Cap Index		12/30/2016	Portfolios	19,620,562	385,605		419,095	407,323	11,772			11,772		419,095		(33,491)	(33,491)		
355150-76-4	Franklin Templeton FVIP Growth Fd Cl 1		12/27/2016	Franklin Templeton Variable Insurance Products Trust	3,846,000	51,374		44,372	52,070	(7,699)			(7,699)		44,371		7,003	7,003	3,158	
355150-77-2	Franklin Templeton FVIP Devlp Mkt Fd Cl 1		12/28/2016	Franklin Templeton Variable Insurance Products Trust	2,678,000	16,568		27,012	17,056	9,956			9,956		27,012		(10,444)	(10,444)	57	
921925-84-8	Vanguard VIF REIT Index		12/30/2016	Portfolios	25,465,980	343,599		314,980	350,667	(35,686)			(35,686)		314,980		28,619	28,619		
355150-79-8	Franklin Templeton FVIP Foreign Fd Cl 1		12/27/2016	Franklin Templeton Variable Insurance Products Trust	26,365,000	354,424		458,226	354,875	103,351			103,351		458,226		(103,802)	(103,802)	13,695	
921925-88-9	Vanguard VIF Small Company Growth		12/30/2016	Portfolios	5,690,337	110,994		128,336	118,302	10,034			10,034		128,336		(17,342)	(17,342)		
355150-81-4	Franklin Templeton FVIP Rising Div Fd Sec Cl 1		12/20/2016	Franklin Templeton Variable Insurance Products Trust	16,000	412		487	409	79			79		488		(76)	(76)	58	
921925-20-2	Vanguard VIF Total Bond Market Index		12/30/2016	Portfolios	9,192,500	110,329		109,618	108,380	1,239			1,239		109,618		710	710		
355150-88-9	Franklin Templeton FVIP Income Fd Cl 1		12/27/2016	Franklin Templeton Variable Insurance Products Trust	29,000	439		519	430	89			89		519		(80)	(80)	14	
921925-40-0	Vanguard VIF - Balanced Portfolio		12/30/2016	Portfolios	12,700,798	280,726		278,020	283,482	(5,461)			(5,461)		278,020		2,706	2,706		
380987-56-0	GOLDMAN SACHS VIT		12/20/2016	Goldman Sachs	3,917,000	35,852		37,758	36,269	1,488			1,488		37,757		(1,905)	(1,905)	275	
921925-60-8	Vanguard VIF - Equity Income Portfolio		12/30/2016	Portfolios	13,946,985	284,994		310,387	295,955	14,432			14,432		310,387		(25,393)	(25,393)		
471021-20-4	Janus Aspen Aspn enterpr port l shr Inst		09/26/2016	Janus Capital Management, LLC	8,678,000	503,223		500,190	497,524	2,667			2,667		500,191		3,032	3,032	38,111	
921925-80-6	Vanguard VIF - High Yield Bond Portfolio		12/30/2016	Portfolios	156,599,912	1,164,623		1,267,005	1,188,593	78,411			78,411		1,267,005		(102,382)	(102,382)		
471021-50-1	Janus Aspen Aspn Flexible Bd Inst shr		12/20/2016	Janus Capital Management, LLC	15,065,000	178,758		180,181	175,812	4,369			4,369		180,181		(1,423)	(1,423)	888	
921925-86-3	Vanguard VIF - Short-Term Investment-Grade Portfolio		12/30/2016	Portfolios	79,327,267	843,282		842,655	836,903	5,752			5,752		842,655		627	627		
480906-10-6	JP Morgan IT US Equity Port Cl 1		12/30/2016	Janus Capital Management, LLC	25,353,000	646,248		355,800	646,503	(290,703)			(290,703)		355,800		290,448	290,448	20,536	
921925-81-4	Vanguard VIF - Total Stock Market Index Portfolio		12/30/2016	Portfolios	17,946,343	545,407		568,563	575,360	(6,797)			(6,797)		568,563		(23,156)	(23,156)		

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
480906-60-1	JP Morgan IT MidCap Val 1 Cl 1		12/30/2016	JP Morgan Series Trust Virtus Variable	296,942.000	3,050,179		2,305,991	3,025,836	(719,845)			(719,845)		2,305,991		744,188	744,188	115,419	
92829L-85-1	Virtus Equity Trend Series - CL 1		12/30/2016	Insurance Trust	285,695	3,110		3,298	3,265	33			33		3,298		(188)	(188)		
480906-70-0	JP Morgan IT Core Bond Port CL 1		12/20/2016	JP Morgan Series Trust Virtus Variable	77,347.000	852,137		883,308	843,861	39,447			39,447		883,308		(31,171)	(31,171)	13,686	
92829L-86-9	Virtus Multi-Sector Fixed Income Series - CL 1		12/30/2016	Insurance Trust	67,406	616		653	589	64			64		653		(37)	(37)		
480906-87-4	JP Morgan IT Core Bnd Port CL 2		12/30/2016	JP Morgan Series Trust Virtus Variable	9,515.000	104,903		103,267	102,854	413			413		103,267		1,636	1,636	2,427	
92829L-84-4	Virtus Real Estate Securities Series - CL 1		12/30/2016	Insurance Trust Massachusetts Financial Services Company	1,574,941	34,808		40,824	35,924	4,899			4,899		40,824		(6,016)	(6,016)		
55273F-10-0	MFS VIT Growth Series C I		09/06/2016	Insurance Trust Virtus Variable	130,706.000	5,176,555		5,598,817	5,250,477	348,341			348,341		5,598,818		(422,263)	(422,263)	129,482	
92829L-83-6	Virtus Small-Cap Growth Series - CL 1		12/30/2016	Insurance Trust Massachusetts Financial Services Company	2,336,472	44,437		50,098	44,159	5,939			5,939		50,098		(5,661)	(5,661)		
55273F-60-5	MFS VIT Utility S I c l s		12/21/2016	Services Company T. Rowe Price	224,000	5,825		7,941	5,713	2,228			2,228		7,941		(2,116)	(2,116)	82	
77954T-50-6	TRP Blue Chip Growth Fund		12/30/2016	Associates, Inc. Massachusetts Financial Services Company	2,149,093	44,620		39,415	49,451	(10,036)			(10,036)		39,415		5,206	5,206		
55274F-45-5	MFS MFS VIT II Intl Value Init Cl		07/12/2016	Services Company T. Rowe Price	262,873.000	6,009,950		5,724,248	5,904,122	(179,874)			(179,874)		5,724,248		285,702	285,702		
77954T-60-5	TRP Health and Sciences		12/30/2016	Associates, Inc. Massachusetts Financial Services Company	4,451,755	152,861		106,531	173,529	(66,999)			(66,999)		106,531		46,331	46,331	404	
55274F-46-3	MFS MFS VIT II Intl Growth Init Cl		12/15/2016	Services Company T. Rowe Price	2,490,000	30,057		33,491	31,300	2,191			2,191		33,491		(3,434)	(3,434)		
77955H-10-5	TRP International Stock		12/30/2016	Associates, Inc. Massachusetts Financial Services Company	85,408	1,255		1,334	1,253	81			81		1,334		(79)	(79)		
55274F-48-9	MFS MFS VIT II Govt Sec Init		12/15/2016	Services Company T. Rowe Price	118,000	1,473		1,502	1,498	4			4		1,502		(29)	(29)	37	
77954T-20-9	TRP New American Growth		12/30/2016	Associates, Inc. Massachusetts Financial Services Company	4,639,897	107,724		140,023	113,260	26,763			26,763		140,023		(32,300)	(32,300)		
55274F-84-4	MFS VIT II INTL Val Port Ser Class 1		12/30/2016	Services Company T. Rowe Price	1,670,000	38,756		39,115	36,962	2,153			2,153		39,115		(359)	(359)	469	
77954T-10-0	TRP Trowe Equity Income Fund		12/30/2016	Associates, Inc. Neuberger Berman Advisers Management Trust	2,755,588	77,605		64,777	73,877	(9,100)			(9,100)		64,777		12,828	12,828		
641222-50-0	NeuberBerm AMT Mid Cap Growth I		12/21/2016	Trust BlackRock Variable Series Funds, Inc.	369,000	8,187		8,339	8,391	(52)			(52)		8,339		(152)	(152)	77	
09253L-84-3	BlackRock Capital Appreciation V.I. - Class 1		12/30/2016	Series Funds, Inc. Neuberger Berman Advisers Management Trust	2,179,099	19,107		20,623	19,307	1,316			1,316		20,623		(1,516)	(1,516)		
641222-70-8	NeuBer AMT MC Intrinsic Val I		12/21/2016	Trust BlackRock Variable Series Funds, Inc.	1,045,000	16,199		13,134	16,563	(3,430)			(3,430)		13,133		3,066	3,066	1,387	
09253L-77-7	BlackRock Global Allocation V.I. - Class 1		12/30/2016	Series Funds, Inc. Neuberger Berman Advisers Management Trust	2,288,723	34,604		41,099	34,537	6,562			6,562		41,099		(6,497)	(6,497)		
641222-83-1	NeuBer AMT MC Intrinsic Val S		12/30/2016	Trust BlackRock Variable Series Funds, Inc.	410,000	7,578		7,541	7,293	248			248		7,541		37	37	29	
09253L-71-0	BlackRock High Yield V.I. - Class 1		12/30/2016	Series Funds, Inc. Neuberger Berman Advisers Management Trust	12,402,476	86,573		95,952	83,965	11,987			11,987		95,952		(9,380)	(9,380)		
641222-85-6	NeuberBerm AMT Mid Cap Growth S		12/30/2016	Trust Neuberger Berman Advisers Management Trust	7,757,000	157,456		239,050	165,610	73,440			73,440		239,050		(81,594)	(81,594)	2,179	
641222-87-2	NeuberBerm AMT Guardian Port S		12/30/2016	Trust PIMCO Variable	309,000	5,007		6,147	5,118	1,029			1,029		6,147		(1,140)	(1,140)	308	
693394-33-0	PIMCO VIT Unconstrained Bd port Inst		12/30/2016	Insurance Trust PIMCO Variable	32,533.000	328,218		342,564	322,723	19,840			19,840		342,563		(14,345)	(14,345)	4,623	
693394-40-5	PIMCO VIT Total Return Admin		12/27/2016	Insurance Trust	3,042.000	32,438		33,647	32,187	1,460			1,460		33,647		(1,209)	(1,209)	264	

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
693394-59-5	PIMCO VIT PVIT Com RL Rt Strat Adm		12/30/2016	PIMCO Variable Insurance Trust	171,255.000	1,288,697		2,310,108	1,183,372	1,126,736			1,126,736		2,310,108		(1,021,411)	(1,021,411)	5,064	
693394-61-1	PIMCO VIT Commodity Real Ret Strat Inst		12/21/2016	PIMCO Variable Insurance Trust	13,701.000	92,221		172,445	94,399	78,046			78,046		172,445		(80,224)	(80,224)	120	
693394-63-7	PIMCO VIT PVIT All Asset Fd Advsr Srs		12/30/2016	PIMCO Variable Insurance Trust	15,900.000	152,081		175,521	146,125	29,397			29,397		175,522		(23,441)	(23,441)	635	
693394-64-5	PIMCO VIT PVIT All Asset Fund Inst		10/14/2016	PIMCO Variable Insurance Trust	0.000															
693394-65-2	PIMCO VIT PVIT All Asset Fd Adm		12/28/2016	PIMCO Variable Insurance Trust	106.000	1,029		1,099	963	136			136		1,099		(70)	(70)	6	
693394-74-4	PIMCO VIT PVIT Real Return Inst		09/26/2016	PIMCO Variable Insurance Trust	218,535.000	2,729,231		2,891,579	2,607,123	284,456			284,456		2,891,579		(162,348)	(162,348)	34,100	
693394-78-5	PIMCO VIT Total Return Inst		09/26/2016	PIMCO Variable Insurance Trust	1,160,805.000	12,589,667		12,828,937	12,281,321	547,616			547,616		12,828,937		(239,270)	(239,270)	147,637	
693394-81-9	PIMCO VIT Real Return Port Admin Class		08/01/2016	PIMCO Variable Insurance Trust	67,461.000	842,617		875,705	804,816	70,890			70,890		875,706		(33,089)	(33,089)	10,593	
724027-18-0	Pioneer Bond VCT CL 1		12/30/2016	Pioneer Variable Contracts Trust	206,818.000	2,291,073		2,366,792	2,239,841	126,951			126,951		2,366,792		(75,719)	(75,719)	32,268	
724027-20-6	Pioneer Mid Cap Value VCT CL 1		12/30/2016	Pioneer Variable Contracts Trust	120,509.000	2,302,526		2,201,124	2,275,210	(74,086)			(74,086)		2,201,124		101,402	101,402	91,451	
724027-23-0	Pioneer Select MCap Gr VCT CL1		12/30/2016	Pioneer Variable Contracts Trust	443,059.000	10,651,686		10,347,512	11,568,259	(1,220,747)			(1,220,747)		10,347,512		304,174	304,174	906,602	
724027-30-5	Pioneer Real Estate VCT CL 1		12/27/2016	Pioneer Variable Contracts Trust	518.000	9,367		5,511	10,126	(4,614)			(4,614)		5,512		3,855	3,855	1,179	
724027-40-4	Pioneer Equity Income VCT CL 1		12/21/2016	Pioneer Variable Contracts Trust	510.000	14,784		10,562	14,358	(3,796)			(3,796)		10,562		4,222	4,222	545	
724027-61-0	Pioneer High Yield VCT CL 1		02/05/2016	Pioneer Variable Contracts Trust	181.000	1,483		1,749	1,545	204			204		1,749		(266)	(266)	8	
724027-62-8	Pioneer High Yield VCT CL 2		12/30/2016	Pioneer Variable Contracts Trust	115,080.000	999,072		1,180,442	977,031	203,410			203,410		1,180,441		(181,369)	(181,369)	19,259	
724027-63-6	Pioneer Strategic Inc VCT CL 1		12/30/2016	Pioneer Variable Contracts Trust	183,218.000	1,820,580		1,841,780	1,791,872	49,908			49,908		1,841,780		(21,200)	(21,200)	19,571	
724027-64-4	Pioneer Strategic Inc VCT CL 2		12/30/2016	Pioneer Variable Contracts Trust	294,453.000	2,955,734		3,075,807	2,873,858	201,948			201,948		3,075,806		(120,072)	(120,072)	44,223	
724027-75-0	Pioneer Emerg Mkts VCT CL 2		12/30/2016	Pioneer Variable Contracts Trust	55,891.000	870,714		1,342,928	840,606	502,322			502,322		1,342,928		(472,214)	(472,214)	826	
724027-81-8	Pioneer Real Est VCT Prt CL 2		12/30/2016	Pioneer Variable Contracts Trust	141,959.000	2,434,525		2,826,305	2,775,303	51,001			51,001		2,826,304		(391,779)	(391,779)	430,289	
724027-82-6	Pioneer Eqty Income VCT CL 2		12/30/2016	Pioneer Variable Contracts Trust	129,464.000	3,772,852		2,802,333	3,667,724	(865,391)			(865,391)		2,802,333		970,519	970,519	126,843	
724027-86-7	Pioneer Emerg Mkts VCT CL 1		12/27/2016	Pioneer Variable Contracts Trust	379.000	5,965		9,061	5,774	3,287			3,287		9,061		(3,096)	(3,096)	15	
724027-87-5	Pioneer Fund VCT CL 1		12/30/2016	Pioneer Variable Contracts Trust	674,727.000	12,266,311		15,983,334	13,325,855	2,657,479			2,657,479		15,983,334		(3,717,023)	(3,717,023)	1,436,985	
77954T-10-0	T-Rowe TR price Equity Income port		05/03/2016	T. Rowe Price Associates, Inc.	161,803.000	4,569,210		4,706,235	4,337,944	368,290			368,290		4,706,234		(137,024)	(137,024)	14,495	
77954T-20-9	T-Rowe TR Price New Am Growth		12/30/2016	T. Rowe Price Associates, Inc.	25,454.000	597,195		619,580	621,334	(1,755)			(1,755)		619,579		(22,384)	(22,384)	6,867	
77954T-50-6	T-Rowe TR Price Blue Chip Growth		09/26/2016	T. Rowe Price Associates, Inc.	298,025.000	6,729,020		5,404,530	6,857,553	(1,453,023)			(1,453,023)		5,404,530		1,324,490	1,324,490		
77954T-60-5	T-Rowe TR Price Health Sciences		12/30/2016	T. Rowe Price Associates, Inc.	2,231.000	78,499		88,587	86,957	1,629			1,629		88,586		(10,087)	(10,087)	1	
78080T-10-5	Royce Small Cap Annuity Invest CL		12/01/2016	Royce & Associates, LLC	78.000	692		977	655	321			321		976		(284)	(284)		
866167-50-5	Calvert VP Investment Grade Bd Index		12/30/2016	Calvert Mutual Funds, Inc.	21,938.000	1,249,653		1,224,868	1,203,076	21,792			21,792		1,224,868		24,785	24,785	21	
866167-54-7	Calvert VP EFA International Index CL F		12/30/2016	Calvert Mutual Funds, Inc.	484.000	37,162		35,187	37,505	(2,318)			(2,318)		35,187		1,975	1,975	1	

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	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
866167-55-4	Calvert VP S&P Mid Cap 400 Index CL F		12/30/2016	Calvert Mutual Funds, Inc.	1,067,000	110,037		70,101	99,051	(28,950)			(28,950)		70,101		39,936	39,936		5
866167-68-7	Calvert VP CalvertVP Rusl 2000 SmCap Id F		12/30/2016	Calvert Mutual Funds, Inc.	2,462,000	176,056		143,908	172,648	(28,740)			(28,740)		143,908		32,148	32,148		42
866167-69-5	Calvert VP EAFE International Index		12/19/2016	Calvert Mutual Funds, Inc.	19,000	1,436		1,474	1,465	9			9		1,474		(38)	(38)		
866167-79-4	Calvert VP Russell 2000 SmCap Id portfol		12/06/2016	Calvert Mutual Funds, Inc.	7,742,000	546,622		608,680	539,759	68,921			68,921		608,680		(62,058)	(62,058)		
866167-81-0	Calvert VP Nasdaq 100 Index Portfolio		12/30/2016	Calvert Mutual Funds, Inc.	10,908,000	534,636		422,131	533,491	(111,360)			(111,360)		422,131		112,505	112,505		13
921082-30-1	VanEck VIP Gbl Hard Asst Init		09/27/2016	Van Eck Variable Insurance Products Trust	11,803,000	245,027		284,021	199,240	84,780			84,780		284,020		(38,993)	(38,993)		932
921925-20-2	Vanguard VIF Tot Bond Mkt Index		12/30/2016	Vanguard Variable Insurance Fund Portfolios	143,152,000	1,721,964		1,700,524	1,687,759	12,765			12,765		1,700,524		21,440	21,440		32,218
921925-30-1	Vanguard VIF Equity Index Port		12/21/2016	Vanguard Variable Insurance Fund Portfolios	218,079,000	7,309,063		7,215,030	7,251,113	(36,083)			(36,083)		7,215,030		94,033	94,033		269,379
921925-40-0	Vanguard VIF Balance Port Investor 1		12/30/2016	Vanguard Variable Insurance Fund Portfolios	138,552,000	3,005,663		3,117,553	3,092,473	25,080			25,080		3,117,553		(111,890)	(111,890)		206,593
921925-60-8	Vanguard VIF Equity Income Portfolio		12/28/2016	Vanguard Variable Insurance Fund Portfolios	115,324,000	2,440,260		2,478,664	2,447,186	31,478			31,478		2,478,664		(38,404)	(38,404)		229,392
921925-70-7	Vanguard VIF International Port Inv CL		12/30/2016	Vanguard Variable Insurance Fund Portfolios	289,976,000	5,866,511		6,174,858	5,741,529	433,329			433,329		6,174,858		(308,347)	(308,347)		166,943
921925-80-6	Vanguard VIF High Yield Bond Port I		12/30/2016	Vanguard Variable Insurance Fund Portfolios	413,057,000	3,244,144		3,239,650	3,135,103	104,547			104,547		3,239,650		4,494	4,494		172,578
921925-81-4	Vanguard VIF Total Stock Mkt Index Inv		12/30/2016	Vanguard Variable Insurance Fund Portfolios	68,703,000	2,213,207		2,047,764	2,202,616	(154,852)			(154,852)		2,047,764		165,443	165,443		74,359
921925-82-2	Vanguard VIF Capital Growth Port		09/27/2016	Vanguard Variable Insurance Fund Portfolios	70,431,000	1,888,954		1,917,978	1,876,278	41,700			41,700		1,917,978		(29,024)	(29,024)		61,935
921925-84-8	Vanguard VIF REIT Index Port Inv Cl		12/30/2016	Vanguard Variable Insurance Fund Portfolios	15,136,000	202,851		178,038	208,426	(30,388)			(30,388)		178,038		24,813	24,813		10,880
921925-85-5	Vanguard VIF Mid Cap Idx Inv Cl		12/30/2016	Vanguard Variable Insurance Fund Portfolios	107,008,000	2,172,217		2,266,132	2,221,490	44,641			44,641		2,266,131		(93,914)	(93,914)		165,142
921925-86-3	Vanguard VIF ST Investmentt Grade		12/29/2016	Vanguard Variable Insurance Fund Portfolios	25,473,000	271,772		268,742	268,742						268,742		3,030	3,030		4,196
921925-87-1	Vanguard VIF Diversified Value Port		12/27/2016	Vanguard Variable Insurance Fund Portfolios	15,091,000	244,741		242,053	249,749	(7,696)			(7,696)		242,053		2,688	2,688		19,383
921925-88-9	Vanguard VIF Small Com Growth		12/27/2016	Vanguard Variable Insurance Fund Portfolios	88,399,000	1,751,029		1,988,742	1,837,809	150,933			150,933		1,988,742		(237,713)	(237,713)		135,553
922174-20-6	Fidelity VIP High Income Initl		12/30/2016	Fidelity Variable Insurance Products	22,379,000	117,561		125,509	110,774	14,735			14,735		125,509		(7,948)	(7,948)		161
922174-30-5	Fidelity Equity Income		12/30/2016	Fidelity Variable Insurance Products	204,850,000	4,158,530		3,877,926	4,191,226	(313,300)			(313,300)		3,877,926		280,604	280,604		236,727
922174-40-4	Fidelity Growth		12/30/2016	Fidelity Variable Insurance Products	100,486,000	5,830,144		3,414,588	6,606,978	(3,192,391)			(3,192,391)		3,414,587		2,415,557	2,415,557		548,853

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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	Foreign	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's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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	
922174-46-1	Fidelity VIP Freedom 2030 Ser 2		12/30/2016	Fidelity Variable Insurance Products	17,652,000	221,637		180,773	222,773	(41,999)			(41,999)		180,774		40,863	40,863		8,708	
922174-49-5	Fidelity Vip Freedom 2025 Ser 2		12/30/2016	Fidelity Variable Insurance Products	7,810,000	95,554		80,987	99,503	(18,516)			(18,516)		80,987		14,567	14,567		1,397	
922174-50-3	Fidelity VIP Overseas Initial		12/30/2016	Fidelity Variable Insurance Products	17,540,000	318,435		222,207	334,672	(112,465)			(112,465)		222,207		96,228	96,228		127	
922174-53-7	Fidelity VIP Freedom 2020 Ser 2		12/30/2016	Fidelity Variable Insurance Products	6,906,000	84,071		81,746	85,494	(3,748)			(3,748)		81,746		2,325	2,325		1,617	
922174-56-0	Fidelity VIP Freedom 2015 Ser 2		12/30/2016	Fidelity Variable Insurance Products	8,309,000	103,734		96,714	101,291	(4,577)			(4,577)		96,714		7,020	7,020		2,671	
922174-59-4	Fidelity VIP Freedom 2010 Ser 2		12/30/2016	Fidelity Variable Insurance Products	3,142,000	37,604		34,643	37,959	(3,316)			(3,316)		34,643		2,961	2,961		853	
922174-66-9	Fidelity VIP Freedom Inc Ser 2		12/30/2016	Fidelity Variable Insurance Products	358,000	3,893		3,720	3,849	(129)			(129)		3,720		173	173		36	
922174-87-5	Fidelity VIP Overseas Ser 2		12/30/2016	Fidelity Variable Insurance Products	2,039,000	36,396		29,621	38,553	(8,932)			(8,932)		29,621		6,775	6,775		1	
922175-10-4	Fidelity VIP II Inv Grade Bond		12/30/2016	Fidelity Variable Insurance Products	244,626,000	3,223,665		3,125,600	3,026,022	99,578			99,578		3,125,600		98,065	98,065		3,201	
922175-20-3	Fidelity VIP II Asset Manager		12/30/2016	Fidelity Variable Insurance Products	42,230,000	638,360		461,507	665,550	(204,043)			(204,043)		461,507		176,853	176,853		23,222	
922175-30-2	Fidelity VIP II Index 500		12/30/2016	Fidelity Variable Insurance Products	12,061,000	2,600,896		2,176,413	2,489,687	(313,274)			(313,274)		2,176,413		424,483	424,483		2,698	
922175-40-1	Fidelity VIP II Asset Manager: Growth		12/30/2016	Fidelity Variable Insurance Products	5,668,000	104,221		72,504	107,177	(34,673)			(34,673)		72,504		31,717	31,717		1,513	
922175-50-0	Fidelity VIP II Contra fund		12/30/2016	Fidelity Variable Insurance Products	339,269,000	10,715,770		7,365,631	11,507,991	(4,142,360)			(4,142,360)		7,365,631		3,350,139	3,350,139		793,890	
922175-84-9	Fidelity VIP II Contra Port Service C 2		12/30/2016	Fidelity Variable Insurance Products	2,000	55		38	56	(19)			(19)		37		18	18		4	
922176-40-9	Fidelity VIP Mid Cap Initial		12/28/2016	Fidelity Variable Insurance Products	4,430,000	124,941		166,322	144,651	21,671			21,671		166,322		(41,381)	(41,381)		8,769	
922176-80-5	Fidelity Mid-Cap Port SC2		12/30/2016	Fidelity Variable Insurance Products	103,008,000	3,168,460		3,242,695	3,278,751	(36,056)			(36,056)		3,242,695		(74,235)	(74,235)		190,735	
922178-82-7	Fidelity VIP Freedom Fnds 2050 SC2		12/30/2016	Fidelity Variable Insurance Products	9,000	140		147	144	3			3		147		(7)	(7)		5	
92829L-70-3	Virtus Real Estate Scrts Series CI A		12/29/2016	Virtus Variable Insurance Trust	3,034,000	73,019		80,780	69,327	11,453			11,453		80,780		(7,761)	(7,761)		2,848	
92913T-46-3	VOYA Global Equity Portfolio		12/30/2016	Voya Investors Trust	38,845,000	342,954		397,001	346,883	50,118			50,118		397,001		(54,047)	(54,047)		5,649	
92914F-66-0	VOYA JP Morgan Emerg Mkt Eq 2		12/30/2016	Voya Investors Trust	16,391,000	239,476		304,287	221,772	82,515			82,515		304,287		(64,811)	(64,811)		1,496	
933702-10-2	Columbia Wanger Small Cap		12/30/2016	Columbia Funds Variable Insurance Trust	4,581,000	129,259		148,306	145,445	2,867			2,867		148,312		(19,053)	(19,053)		15,518	
9299999. Subtotal - Common Stocks - Mutual Funds																					
						248,508,003	XXX	237,400,054	251,987,203	(14,587,140)			(14,587,140)		237,400,055		11,107,944	11,107,944	9,829,748	XXX	
921925-10-3	Vanguard VIF Money Market SIAC		12/30/2016	Vanguard Variable Insurance Fund Portfolios	386,552,000	386,552		386,552	386,552						386,552					1,436	
921925-10-3	Vanguard VIF Money Market		09/15/2016	Vanguard Variable Insurance Fund Portfolios	11,836,055,000	11,836,055		11,836,055	11,836,055						11,836,055					15,633	
922174-10-7	Fidelity VIP Gov Money Market		12/30/2016	Fidelity Variable Insurance Products	2,925,689,000	2,925,697		2,925,689	2,925,689						2,925,689		8	8		1,636	
922174-83-4	Fidelity VIP Gov Mkt Serv CI		12/30/2016	Fidelity Variable Insurance Products	8,597,520,000	8,597,520		8,597,520	8,597,520						8,597,520					320	
9399999. Subtotal - Common Stocks - Money Market Mutual Funds																					
						23,745,824	XXX	23,745,816	23,745,816						23,745,816		8	8	19,025	XXX	
9799997. Total - Common Stocks - Part 4																					
						272,253,827	XXX	261,145,870	275,733,019	(14,587,140)			(14,587,140)		261,145,871		11,107,952	11,107,952	9,848,773	XXX	
9799998. Total - Common Stocks - Part 5																					
						218,339,559	XXX	218,057,794							218,057,793		281,766	281,766	1,184,246	XXX	
9799999. Total - Common Stocks																					
						490,593,386	XXX	479,203,664	275,733,019	(14,587,140)			(14,587,140)		479,203,664		11,389,718	11,389,718	11,033,019	XXX	
9899999. Total - Preferred and Common Stocks																					
						490,593,386	XXX	479,203,664	275,733,019	(14,587,140)			(14,587,140)		479,203,664		11,389,718	11,389,718	11,033,019	XXX	
9999999 - Totals																					
						979,636,289	XXX	977,344,431	702,591,048	(14,587,140)	(1,787,247)	246,815	(16,621,202)		973,139,133		6,497,151	6,497,151	34,080,292	XXX	

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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 Identification	Description	Foreign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consideration	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 Book/Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	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	
38373S-LY-1	GNMA REMIC SERIES 2003-12 CLASS OZ 5.250% 02/20/33		01/01/2016	Interest Capitalization	12/01/2016	Paydown	1,615	1,615	1,615	1,615									42		
38379F-C9-8	GNMA SERIES 2015-165 CLASS DA 3.000% 12/20/42		08/31/2016	Bank of America, N.A.	12/01/2016	Paydown	143,837	149,771	143,837	143,837		(5,933)		(5,933)					585	60	
38379P-3Y-1	GNMA SERIES 2015-87 CLASS BL 2.750% 05/20/43		08/31/2016	Citigroup Global Markets	12/01/2016	Paydown	88,702	92,402	88,702	88,702		(3,701)		(3,701)					411	34	
38379Q-JW-6	GNMA II SERIES 2015-131 CLASS VB 3.500% 07/20/34		01/14/2016	Caprock Capital LLC	09/27/2016	Securities	1,330,000	1,396,916	1,438,063	1,390,622		(6,293)		(6,293)			47,440	47,440	34,783	2,457	
912828-2A-7	US TREASURY N/B 1.500% 08/15/26		10/28/2016	Various	12/20/2016	Various	68,000,000	66,868,241	62,051,154	66,641,953		20,527	246,815	(226,288)			(4,590,799)	(4,590,799)	345,408	137,813	
0599999	Subtotal - Bonds - U.S. Governments							69,564,154	68,508,945	63,723,371	68,266,729		4,600	246,815	(242,215)			(4,543,359)	(4,543,359)	381,229	140,364
1099999	Subtotal - Bonds - All Other Governments																				
1799999	Subtotal - Bonds - U.S. States, Territories and Possessions																				
2499999	Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions																				
3136AN-YP-6	FNMA SERIES 2015-27 CLASS GP 2.500% 06/25/43		08/30/2016	Suncoast Capital Group Ltd.	12/01/2016	Paydown	91,691	94,342	91,691	91,691		(2,650)		(2,650)					384	6	
3136AS-3M-6	FNMA SERIES 2016-44 CLASS VD 3.000% 11/25/27		06/28/2016	Nomura Securities Int'l, Inc.	12/01/2016	Paydown	109,518	117,424	109,518	109,518		(7,906)		(7,906)					823		
3137AG-L5-7	FHLMC SERIES 3946 CLASS KA 2.500% 11/15/29		05/19/2016	Bank of America, N.A.	12/01/2016	Paydown	382,787	390,802	382,787	382,787		(8,015)		(8,015)					3,286	638	
3199999	Subtotal - Bonds - U.S. Special Revenues							583,996	602,568	583,996	583,996		(18,571)		(18,571)					4,493	644
3899999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)																				
4899999	Subtotal - Bonds - Hybrid Securities																				
5599999	Subtotal - Bonds - Parent, Subsidiaries and Affiliates																				
8199999	Subtotal - Bonds - SVO Identified Funds																				
8399998	Total - Bonds							70,148,150	69,111,513	64,307,367	68,850,725		(13,971)	246,815	(260,786)			(4,543,359)	(4,543,359)	385,722	141,008
8499999	Subtotal - Preferred Stocks - Industrial and Miscellaneous (Unaffiliated)							0.000													
8599999	Subtotal - Preferred Stocks - Parent, Subsidiaries and Affiliates							0.000													
8999998	Total - Preferred Stocks							0.000													
9099999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)																				

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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 Identification	Description	Foreign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consideration	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 Book/Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	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
9199999. Subtotal - Common Stocks - Parent, Subsidiaries and Affiliates																				
00162T-82-9	ALPS/Alerian Energy Infrastructure - Class I		01/04/2016	Alps Variable Insurance Trust	12/30/2016	Alps Variable Insurance Trust	17,360.596	125,834	166,165	125,834							40,331	40,331		
00888X-77-3	AIM Invesco INVESCO VI Comstock I - Delaware VIP International Value Equity - Standard		09/26/2016	Invesco Variable Insurance Funds, Inc.	12/20/2016	Invesco Variable Insurance Funds, Inc.	117,827.000	2,021,975	1,981,674	2,021,975							(40,301)	(40,301)		102,298
246493-76-1	Invesco VI INVESCO VI Internatnl Grth I		01/04/2016	Delaware VIP Trust	12/30/2016	Delaware VIP Trust	3,000.623	31,677	32,568	31,677							891	891		
008892-50-7			12/07/2016	Invesco Variable Insurance Funds, Inc.	12/29/2016	Invesco Variable Insurance Funds, Inc.	72.000	2,338	2,358	2,338							20	20		
233203-72-8	DFA VA Global Bond		01/04/2016	Dimensional Fund Advisors LP	12/30/2016	Dimensional Fund Advisors LP	835.093	9,002	9,174	9,002							172	172		
008892-52-3	Invesco VI INVESCO VI Glob Real Est Ser I		07/13/2016	Invesco Variable Insurance Funds, Inc.	12/27/2016	Invesco Variable Insurance Funds, Inc.	21,842.000	381,147	373,680	381,147							(7,467)	(7,467)		12,806
018792-53-1	Alliance AB VPS Sm/Mid Cap Val A		05/27/2016	AllianceBernstein VPF Series	12/16/2016	AllianceBernstein VPF Series	14,261.000	263,537	264,422	263,537							885	885		17,019
922177-10-0	Fidelity VIP Real Estate Portfolio - Initial Class		01/04/2016	Fidelity Variable Insurance Products	12/30/2016	Fidelity Variable Insurance Products	321.766	6,114	6,009	6,114							(104)	(104)		
024936-10-6	American Century American Century VP Value		06/15/2016	American Century Variable Portfolios, Inc.	12/23/2016	American Century Variable Portfolios, Inc.	213.000	1,968	2,080	1,968							112	112		7
922177-85-2	Fidelity VIP Strategic Income - Initial Class		01/04/2016	Fidelity Variable Insurance Products	12/30/2016	Fidelity Variable Insurance Products	5,468.931	58,681	60,837	58,681							2,155	2,155		
024936-85-8	American Century American Century VP Ultra II		02/08/2016	American Century Variable Portfolios, Inc.	12/30/2016	American Century Variable Portfolios, Inc.	4,775.000	65,295	70,671	65,295							5,376	5,376		3,052
355150-81-4	FTVIP Franklin Rising Dividends Fund - CI 1		01/04/2016	Franklin Templeton Variable Insurance Products Trust	12/30/2016	Franklin Templeton Variable Insurance Products Trust	652.937	16,528	16,558	16,528							30	30		
02507T-30-8	American Century Am Cent VP Inflation Protect 1		09/26/2016	American Century Variable Portfolios, Inc.	12/27/2016	American Century Variable Portfolios, Inc.	716,609.000	7,460,873	7,466,519	7,460,873							5,646	5,646		17,448
380987-56-0	Goldman Sachs VIT Strategic Income Fund - Institutional		01/04/2016	Goldman Sachs Investments	12/30/2016	Goldman Sachs Investments	91.718	831	846	831							16	16		
030372-30-4	American Funds IS Growth Income Class 1		09/27/2016	American Century Variable Portfolios, Inc.	12/30/2016	American Century Variable Portfolios, Inc.	437.000	18,995	19,061	18,996							65	65		225
008892-58-0	Invesco V.I. Mid Cap Core Equity Fund - Series I		01/04/2016	Invesco Variable Insurance Funds, Inc.	12/30/2016	Invesco Variable Insurance Funds, Inc.	0.002													
030372-59-3	American Funds IS Global Growth & Income CL 2		06/01/2016	American Century Variable Portfolios, Inc.	12/23/2016	American Century Variable Portfolios, Inc.	2,073.000	25,869	26,173	25,869							304	304		20
471021-70-9	Janus Aspen Overseas Portfolio - Institutional Shares		01/04/2016	Janus Capital Management, LLC	12/30/2016	Janus Capital Management, LLC	9.622	241	249	241							8	8		
030372-61-9	American Funds IS Global Growth & Income CI 1		01/05/2016	American Century Variable Portfolios, Inc.	12/30/2016	American Century Variable Portfolios, Inc.	54.000	658	705	658							47	47		15
78411M-74-6	SEI VP Conservative Strategy Fund - Class II		01/04/2016	SEI Funds	12/30/2016	SEI Funds	5.125	51	52	51							1	1		
030372-70-0	American Funds IS International Class 1		09/26/2016	American Century Variable Portfolios, Inc.	12/28/2016	American Century Variable Portfolios, Inc.	137,489.000	2,329,901	2,430,836	2,329,901							100,935	100,935		100,354
817300-10-8	Sentinel VP Common Stock		01/04/2016	Sentinel Variable Products Trust	12/30/2016	Sentinel Variable Products Trust	5,945.082	90,185	94,399	90,185							4,214	4,214		
030372-81-7	American Funds IS Growth-Income Class 2		06/02/2016	American Century Variable Portfolios, Inc.	06/02/2016	American Century Variable Portfolios, Inc.	1,299.000	59,735	60,479	59,736							743	743		
921925-30-1	Vanguard VIF Equity Index		01/04/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	177.872	5,561	6,231	5,561							670	670		
19766E-66-5	Columbia VP Income Opprnts Fnd CL 2		05/31/2016	Columbia Funds Variable Insurance Trust	12/15/2016	Columbia Funds Variable Insurance Trust	1,242.000	10,361	10,254	10,361							(107)	(107)		273
19766E-67-3	Columbia Columbia VP Income Opport CI 1		07/27/2016	Columbia Funds Variable Insurance Trust	12/27/2016	Columbia Funds Variable Insurance Trust	324.000	2,391	2,386	2,391							(5)	(5)		

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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 Identification	Description	Foreign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consideration	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 Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
921925-81-4	Vanguard VIF - Total Stock Market Index Portfolio		01/04/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	14,789,642	456,422	451,640	456,422							(4,782)	(4,782)		
246493-67-0	Delaware Delaware VIP SmCap Val Std		09/27/2016	Delaware VIP Trust	12/30/2016	Delaware VIP Trust	14,004,000	472,805	522,979	472,805							50,174	50,174	4,982	
92829L-83-6	Virtus Small-Cap Growth Series - CL 1		01/04/2016	Virtus Variable Insurance Trust	12/30/2016	Virtus Variable Insurance Trust	4,047,726	76,112	78,798	76,112							2,685	2,685		
246493-83-7	Delaware Delaware VIP Smid Cap Gr Std		05/27/2016	Delaware VIP Trust	12/30/2016	Delaware VIP Trust	9,128,000	247,368	255,397	247,368							8,029	8,029	8,400	
27827E-30-1	Eaton Vance VT Floating Rate Inc Fd Adv Sh		07/27/2016	Eaton Vance	12/27/2016	Eaton Vance	114,000	1,036	1,036	1,036									1	
315802-50-4	Fidelity VIP III Balanced		12/29/2016	Fidelity Variable Insurance Products	12/30/2016	Fidelity Variable Insurance Products	234,204,000	3,764,641	3,950,090	3,764,640							185,450	185,450		
355150-26-9	Franklin Templeton FVIP Flex Cap Growth FD CL 2		06/15/2016	Franklin Templeton Variable Insurance Products Trust	12/30/2016	Franklin Templeton Variable Insurance Products Trust	245,000	1,410	1,419	1,409							10	10		
355150-48-3	Franklin Templeton FTVIP Dev Mkts Fd CL 2		11/07/2016	Franklin Templeton Variable Insurance Products Trust	12/30/2016	Franklin Templeton Variable Insurance Products Trust	87,308,000	659,558	650,190	659,557							(9,367)	(9,367)	.82	
471021-20-4	Janus Aspen Aspn enterpr port l shr Inst		09/26/2016	Janus Capital Management, LLC	12/29/2016	Janus Capital Management, LLC	11,559,000	665,163	680,143	665,163							14,980	14,980	7,709	
471021-43-6	Janus Aspen Aspn Perk MCap Val Inst shr		09/27/2016	Janus Capital Management, LLC	12/20/2016	Janus Capital Management, LLC	73,117,000	1,142,486	1,130,278	1,142,487							(12,209)	(12,209)	34,917	
55273F-10-0	MFS VIT Growth Series C I		08/23/2016	Massachusetts Financial Services Company	12/27/2016	Massachusetts Financial Services Company	36,137,000	1,484,167	1,435,002	1,484,167							(49,165)	(49,165)	76,969	
55273F-65-4	MFS Value Series		05/03/2016	Massachusetts Financial Services Company	12/30/2016	Massachusetts Financial Services Company	333,564,000	6,449,083	6,277,207	6,449,083							(171,876)	(171,876)	271,011	
55274F-45-5	MFS MFS VIT II Intl Value Init CI		05/02/2016	Massachusetts Financial Services Company	12/30/2016	Massachusetts Financial Services Company	227,959,000	5,291,438	5,443,986	5,291,438							152,548	152,548	150,835	
693394-40-5	PIMCO VIT Total Return Admin		05/31/2016	PIMCO Variable Insurance Trust	12/23/2016	PIMCO Variable Insurance Trust	7,187,000	77,337	77,571	77,337							234	234	209	
693394-58-7	PIMCO VIT PVIT Emrging Mkts Bd Inst		09/27/2016	PIMCO Variable Insurance Trust	12/27/2016	PIMCO Variable Insurance Trust	402,000	5,205	5,239	5,205							34	34	18	
693394-63-7	PIMCO VIT PVIT All Asset Fd Advsr Srs		04/14/2016	PIMCO Variable Insurance Trust	12/30/2016	PIMCO Variable Insurance Trust	816,000	7,952	7,978	7,952							26	26	3	
693394-71-0	PIMCO VIT PIMCO LT US Govt Inst		09/27/2016	PIMCO Variable Insurance Trust	11/23/2016	PIMCO Variable Insurance Trust	5,762,764,000	76,163,762	74,967,725	76,163,762							(1,196,037)	(1,196,037)	46,513	
693394-74-4	PIMCO VIT PVIT Real Return Inst		08/29/2016	PIMCO Variable Insurance Trust	12/30/2016	PIMCO Variable Insurance Trust	129,766,000	1,598,778	1,624,681	1,598,778							25,903	25,903	23,458	
693394-78-5	PIMCO VIT Total Return Inst		09/27/2016	PIMCO Variable Insurance Trust	12/21/2016	PIMCO Variable Insurance Trust	2,128,116,000	23,300,467	23,204,207	23,300,467							(96,260)	(96,260)	53,158	
693394-81-9	PIMCO VIT Real Return Port Admin Class		07/20/2016	PIMCO Variable Insurance Trust	12/23/2016	PIMCO Variable Insurance Trust	17,087,000	212,796	213,912	212,796							1,116	1,116	1,641	
724027-23-0	Pioneer Select MCap Gr VCT CL1		09/27/2016	Pioneer Variable Contracts Trust	12/30/2016	Pioneer Variable Contracts Trust	7,791,000	187,579	185,429	187,579							(2,150)	(2,150)	12,852	
724027-61-0	Pioneer High Yield VCT CL 1		02/05/2016	Pioneer Variable Contracts Trust	12/05/2016	Pioneer Variable Contracts Trust	71,000	586	614	585							29	29	4	
77954T-10-0	T-Rowe TR price Equity Income port		09/27/2016	T. Rowe Price Associates, Inc.	12/15/2016	T. Rowe Price Associates, Inc.	203,376,000	5,674,884	5,712,864	5,674,884							37,980	37,980	4,089	
77954T-50-6	T-Rowe TR Price Blue Chip Growth Calvert VP Russell 2000 SmCap Id portfol		09/26/2016	T. Rowe Price Associates, Inc.	12/30/2016	T. Rowe Price Associates, Inc.	196,795,000	4,342,071	4,562,473	4,342,071							220,402	220,402		
866167-79-4	Calvert Mutual Funds, Inc.		09/27/2016	Calvert Mutual Funds, Inc.	12/21/2016	Calvert Mutual Funds, Inc.	21,482,000	1,610,239	1,660,503	1,610,239							50,264	50,264		
921082-30-1	VanEck VIP Gbl Hard Asst Init		09/27/2016	Van Eck Variable Insurance Products Trust	12/30/2016	Van Eck Variable Insurance Products Trust	23,730,000	511,067	535,343	511,067							24,276	24,276	13	
921925-20-2	Vanguard VIF Tot Bond Mkt Index		07/12/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	52,907,000	635,245	638,657	635,245							3,412	3,412	4,993	

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

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 Identification	Description	Foreign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consideration	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 Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	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
921925-30-1	Vanguard VIF Equity Index Port		03/07/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	6,119,000	192,347	217,823	192,347							25,476	25,476	8,438	
921925-40-0	Vanguard VIF Balance Port Investor 1		09/27/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	217,586,000	4,785,636	4,834,598	4,785,636							48,962	48,962	10,898	
921925-60-8	Vanguard VIF Equity Income Portfolio		07/11/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	132,570,000	2,691,751	2,868,373	2,691,752							176,621	176,621	147,423	
921925-70-7	Vanguard VIF International Port Inv CL		09/26/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	127,441,000	2,455,347	2,659,156	2,455,347							203,809	203,809	3,154	
921925-80-6	Vanguard VIF High Yield Bond Port I		07/11/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	96,024,000	732,209	759,443	732,210							27,233	27,233	124	
921925-82-2	Vanguard VIF Capital Growth Port		02/25/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	6,496,000	161,866	179,435	161,867							17,568	17,568	6,600	
921925-85-5	Vanguard VIF Mid Cap Idx Inv CI		03/16/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	10,000	193	214	193							21	21	11	
921925-88-9	Vanguard VIF Small Com Growth		05/03/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	24,618,000	449,163	517,935	449,164							68,771	68,771	15,594	
922174-50-3	Fidelity VIP Overseas Initial		05/31/2016	Fidelity Variable Insurance Products	12/15/2016	Fidelity Variable Insurance Products	3,474,000	63,879	64,853	63,879							974	974		
922174-53-7	Fidelity VIP Freedom 2020 Ser 2		04/13/2016	Fidelity Variable Insurance Products	12/01/2016	Fidelity Variable Insurance Products	182,000	2,204	2,270	2,204							66	66		
922174-56-0	Fidelity VIP Freedom 2015 Ser 2		09/07/2016	Fidelity Variable Insurance Products	12/07/2016	Fidelity Variable Insurance Products	821,000	9,781	10,166	9,781							385	385	44	
922174-59-4	Fidelity VIP Freedom 2010 Ser 2		02/12/2016	Fidelity Variable Insurance Products	10/14/2016	Fidelity Variable Insurance Products	64,000	714	764	714							50	50		
922175-10-4	Fidelity VIP II Inv Grade Bond		09/26/2016	Fidelity Variable Insurance Products	12/27/2016	Fidelity Variable Insurance Products	907,768,000	11,964,686	12,037,139	11,964,686							72,453	72,453	21	
922175-30-2	Fidelity VIP II Index 500		05/18/2016	Fidelity Variable Insurance Products	12/30/2016	Fidelity Variable Insurance Products	9,305,000	1,813,301	2,081,882	1,813,301							268,581	268,581	12,348	
922175-50-0	Fidelity VIP II Contra fund		05/27/2016	Fidelity Variable Insurance Products	12/15/2016	Fidelity Variable Insurance Products	13,233,000	410,307	430,686	410,306							20,380	20,380	111	
922178-60-3	Fidelity VIP Freedom Funds 2035 SC2		04/14/2016	Fidelity Variable Insurance Products	12/27/2016	Fidelity Variable Insurance Products	87,000	1,598	1,646	1,598							48	48		
922178-82-7	Fidelity VIP Freedom Fnds 2050 SC2		08/05/2016	Fidelity Variable Insurance Products	12/27/2016	Fidelity Variable Insurance Products	0,000	2	2	2										
922178-85-0	Fidelity VIP Freedom Fnds 2045 SC2		08/05/2016	Fidelity Variable Insurance Products	12/27/2016	Fidelity Variable Insurance Products	0,000	2	2	2										
922178-88-4	Fidelity VIP Freedom Fnds 2040 SC2		08/04/2016	Fidelity Variable Insurance Products	12/27/2016	Fidelity Variable Insurance Products	0,000	2	2	2										
92829L-83-6	Virtus Small Cap Growth Ser CI 1		10/31/2016	Virtus Variable Insurance Trust	12/29/2016	Virtus Variable Insurance Trust	110,000	2,391	2,511	2,391							120	120	50	
92829L-84-4	Virtus Real Estate Securiti Ser CI I		05/31/2016	Virtus Variable Insurance Trust	12/27/2016	Virtus Variable Insurance Trust	813,000	19,309	19,211	19,306							(95)	(95)	81	
9299999. Subtotal - Common Stocks - Mutual Funds								173,786,093	174,067,858	173,786,092							281,766	281,766	1,160,271	
922174-10-7	Fidelity VIP Government Money Market		05/02/2016	Fidelity Variable Insurance Products	12/30/2016	Fidelity Variable Insurance Products	1,234,800	1,235	1,235	1,235										
921925-10-3	Vanguard VIF Money Market SIAC		01/04/2016	Vanguard Variable Insurance Fund Portfolios	12/30/2016	Vanguard Variable Insurance Fund Portfolios	997,336,500	997,337	997,337	997,337										

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ANNUAL STATEMENT FOR THE YEAR 2016 OF THE SEPARATE ACCOUNTS OF THE Symetra Life Insurance Company

SCHEDULE D - PART 5

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

1 CUSIP Identi- fication	2 Description	3 For- eign	4 Date Acquired	5 Name of Vendor	6 Disposal Date	7 Name of Purchaser	8 Par Value (Bonds) or Number of Shares (Stock)	9 Actual Cost	10 Consid- eration	11 Book/ Adjusted Carrying Value at Disposal	Change in Book/Adjusted Carrying Value					17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Interest and Dividends Received During Year	21 Paid for Accrued Interest and Dividends		
											12 Unrealized Valuation Increase/ (Decrease)	13 Current Year's (Amort- ization)/ Accretion	14 Current Year's Other- Than- Temporary Impairment Recognized	15 Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	16 Total Foreign Exchange Change in Book/ Adjusted Carrying Value							
921925-10-3	Vanguard VIF Money Market		10/14/2016	Vanguard Variable Insurance Fund Portfolios	12/29/2016	Vanguard Variable Insurance Fund Portfolios	9,725,593.000	9,725,593	9,725,593	9,725,593										12,534		
922174-10-7	Fidelity VIP Gov Money Market		11/17/2016	Fidelity Variable Insurance Products	12/30/2016	Fidelity Variable Insurance Products	32,262,536.000	32,262,536	32,262,536	32,262,536										11,334		
922174-83-4	Fidelity VIP Gov MMkt Serv CI		06/07/2016	Fidelity Variable Insurance Products	12/21/2016	Fidelity Variable Insurance Products	1,285,000.000	1,285,000	1,285,000	1,285,000										107		
9399999. Subtotal - Common Stocks - Money Market Mutual Funds								44,271,701	44,271,701	44,271,701										23,975		
9799998. Total - Common Stocks								218,057,794	218,339,559	218,057,793									281,766	281,766	1,184,246	
9899999. Total - Preferred and Common Stocks								218,057,794	218,339,559	218,057,793								281,766	281,766	1,184,246		
9999999 - Totals								287,169,307	282,646,926	286,908,518		(13,971)	246,815	(260,786)			(4,261,593)	(4,261,593)	1,569,968	141,008		

Schedule DA - Part 1 - Short-Term Investments Owned

NONE

Schedule DB - Part A - Section 1 - Options, Caps, Floors, Collars, Swaps and Forwards Open

NONE

Schedule DB - Part A - Section 2 - Options, Caps, Floors, Collars, Swaps and Forwards Terminated

NONE

Schedule DB - Part B - Section 1 - Futures Contracts Open

NONE

Schedule DB - Part B - Section 1B - Brokers with whom cash deposits have been made

NONE

Schedule DB - Part B - Section 2 - Futures Contracts Terminated

NONE

Schedule DB - Part D - Section 1 - Counterparty Exposure for Derivative Instruments Open

NONE

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged By

NONE

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged To

NONE

Schedule DL - Part 1 - Reinvested Collateral Assets Owned

NONE

Schedule DL - Part 2 - Reinvested Collateral Assets Owned

NONE

Schedule E - Part 2 - Cash Equivalents Owned

NONE

Schedule E - Part 3 - Special Deposits

NONE

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