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Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)			Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value			
Assets	1	Cash—non-interest-bearing					
	2	Savings and temporary cash investments	567,978	821,046	821,046		
	3	Accounts receivable ▶ _____ Less allowance for doubtful accounts ▶ _____					
	4	Pledges receivable ▶ _____ Less allowance for doubtful accounts ▶ _____					
	5	Grants receivable					
	6	Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions)	100	100	100		
	7	Other notes and loans receivable (attach schedule) ▶ _____ Less allowance for doubtful accounts ▶ _____					
	8	Inventories for sale or use					
	9	Prepaid expenses and deferred charges					
	10a	Investments—U S and state government obligations (attach schedule)					
	b	Investments—corporate stock (attach schedule)					
	c	Investments—corporate bonds (attach schedule)					
	11	Investments—land, buildings, and equipment basis ▶ _____ Less accumulated depreciation (attach schedule) ▶ _____					
	12	Investments—mortgage loans					
	13	Investments—other (attach schedule)	3,460	0	0		
	14	Land, buildings, and equipment basis ▶ _____ Less accumulated depreciation (attach schedule) ▶ _____					
15	Other assets (describe ▶ _____)						
16	Total assets (to be completed by all filers—see the instructions Also, see page 1, item I)	571,538	821,146	821,146			
Liabilities	17	Accounts payable and accrued expenses					
	18	Grants payable					
	19	Deferred revenue					
	20	Loans from officers, directors, trustees, and other disqualified persons					
	21	Mortgages and other notes payable (attach schedule)					
	22	Other liabilities (describe ▶ _____)					
	23	Total liabilities (add lines 17 through 22)	0	0			
Net Assets or Fund Balances	Foundations that follow SFAS 117, check here ▶ <input type="checkbox"/> and complete lines 24 through 26 and lines 30 and 31.						
	24	Unrestricted					
	25	Temporarily restricted					
	26	Permanently restricted					
	Foundations that do not follow SFAS 117, check here ▶ <input checked="" type="checkbox"/> and complete lines 27 through 31.						
	27	Capital stock, trust principal, or current funds	0	0			
	28	Paid-in or capital surplus, or land, bldg, and equipment fund	0	0			
	29	Retained earnings, accumulated income, endowment, or other funds	571,538	821,146			
	30	Total net assets or fund balances (see instructions)	571,538	821,146			
31	Total liabilities and net assets/fund balances (see instructions) .	571,538	821,146				

Part III Analysis of Changes in Net Assets or Fund Balances

1	Total net assets or fund balances at beginning of year—Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	571,538
2	Enter amount from Part I, line 27a	2	249,608
3	Other increases not included in line 2 (itemize) ▶ _____	3	0
4	Add lines 1, 2, and 3	4	821,146
5	Decreases not included in line 2 (itemize) ▶ _____	5	0
6	Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30 .	6	821,146

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e g , real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
1a See Additional Data Table			
b			
c			
d			
e			

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a See Additional Data Table			
b			
c			
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	
a See Additional Data Table			
b			
c			
d			
e			

2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }	2	4,396,667
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6) If gain, also enter in Part I, line 8, column (c) (see instructions) If (loss), enter -0- in Part I, line 8 { }	3	

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income)

If section 4940(d)(2) applies, leave this part blank

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? ☐ Yes ☒ No

If "Yes," the foundation does not qualify under section 4940(e) Do not complete this part

1 Enter the appropriate amount in each column for each year, see instructions before making any entries

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col (b) divided by col (c))
2015	1,034,680	924,499	1 119179
2014	1,848,949	1,306,614	1 415069
2013	2,162,313	1,517,524	1 424895
2012	1,032,645	1,180,117	0 875036
2011	1,023,015	750,243	1 363578
2 Total of line 1, column (d)			2 6 197757
3 Average distribution ratio for the 5-year base period—divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years			3 1 239551
4 Enter the net value of noncharitable-use assets for 2016 from Part X, line 5			4 1,674,419
5 Multiply line 4 by line 3			5 2,075,528
6 Enter 1% of net investment income (1% of Part I, line 27b)			6 44,126
7 Add lines 5 and 6			7 2,119,654
8 Enter qualifying distributions from Part XII, line 4			8 4,844,142

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate See the Part VI instructions

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948—see instructions)

1a	Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1 Date of ruling or determination letter _____ (attach copy of letter if necessary—see instructions)		
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input checked="" type="checkbox"/> and enter 1% of Part I, line 27b	1	44,126
c	All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col (b)		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	2	0
3	Add lines 1 and 2.	3	44,126
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	4	0
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5	44,126
6	Credits/Payments		
a	2016 estimated tax payments and 2015 overpayment credited to 2016	6a	92,721
b	Exempt foreign organizations—tax withheld at source	6b	
c	Tax paid with application for extension of time to file (Form 8868)	6c	
d	Backup withholding erroneously withheld	6d	
7	Total credits and payments. Add lines 6a through 6d.	7	92,721
8	Enter any penalty for underpayment of estimated tax. Check here <input checked="" type="checkbox"/> if Form 2220 is attached	8	287
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed ▶	9	
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid . . . ▶	10	48,308
11	Enter the amount of line 10 to be Credited to 2017 estimated tax ▶ 48,308 Refunded ▶	11	0

Part VII-A Statements Regarding Activities

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?	1a	No
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for definition)? <i>If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities</i>	1b	No
c Did the foundation file Form 1120-POL for this year?	1c	No
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year (1) On the foundation ▶ \$ _____ 0 (2) On foundation managers ▶ \$ _____ 0		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ▶ \$ _____ 0		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? <i>If "Yes," attach a detailed description of the activities</i>	2	No
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? <i>If "Yes," attach a conformed copy of the changes</i>	3	No
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?	4a	No
b If "Yes," has it filed a tax return on Form 990-T for this year?	4b	
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? <i>If "Yes," attach the statement required by General Instruction T</i>	5	No
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	6	Yes
7 Did the foundation have at least \$5,000 in assets at any time during the year? <i>If "Yes," complete Part II, col (c), and Part XV</i>	7	Yes
8a Enter the states to which the foundation reports or with which it is registered (see instructions) ▶ MA _____		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? <i>If "No," attach explanation</i> .	8b	Yes
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2016 or the taxable year beginning in 2016 (see instructions for Part XIV)? <i>If "Yes," complete Part XIV</i>	9	No
10 Did any persons become substantial contributors during the tax year? <i>If "Yes," attach a schedule listing their names and addresses</i>	10	No

Part VII-A Statements Regarding Activities (continued)

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions).	11		No
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)	12	Yes	
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address N/A	13	Yes	
14	The books are in care of JOHN DINNEEN CO BGA Telephone no (617) 948-3808			

Located at **1 MARINA PARK DRIVE SUITE 1150 BOSTON MA** ZIP+4 **02210**

15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 —Check here <input type="checkbox"/> and enter the amount of tax-exempt interest received or accrued during the year 15		
16	At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See instructions for exceptions and filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR). If "Yes," enter the name of the foreign country ▶	16	Yes No

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

1a	During the year did the foundation (either directly or indirectly)		Yes	No
	(1) Engage in the sale or exchange, or leasing of property with a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days). <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
b	If any answer is "Yes" to 1a(1)–(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)? <input type="checkbox"/> 1b			
c	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2016? <input type="checkbox"/> 1c			No
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5))			
a	At the end of tax year 2016, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2016? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," list the years ▶ 20____, 20____, 20____, 20____			
b	Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement—see instructions). <input type="checkbox"/> 2b			
c	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here ▶ 20____, 20____, 20____, 20____			
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
b	If "Yes," did it have excess business holdings in 2016 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2016). <input type="checkbox"/> 3b			
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? <input type="checkbox"/> 4a			No
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2016? <input type="checkbox"/> 4b			No

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required (Continued)

5a During the year did the foundation pay or incur any amount to (1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (3) Provide a grant to an individual for travel, study, or other similar purposes? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? (see instructions). <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No b If any answer is "Yes" to 5a(1)–(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Organizations relying on a current notice regarding disaster assistance check here. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," attach the statement required by Regulations section 53.4945–5(d)	5b		
6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" to 6b, file Form 8870	6b		No
7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No b If yes, did the foundation receive any proceeds or have any net income attributable to the transaction? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7b		

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors

1 List all officers, directors, trustees, foundation managers and their compensation (see instructions).				
(a) Name and address	Title, and average hours per week (b) devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	Expense account, (e) other allowances
THOMAS J CROTTY 31 SEARS ROAD SOUTHBOROUGH, MA 01772	PRESIDENT 1 00	0	0	0
SHAROLYN K CROTTY 31 SEARS ROAD SOUTHBOROUGH, MA 01772	CLERK 1 00	0	0	0
2 Compensation of five highest-paid employees (other than those included on line 1—see instructions). If none, enter "NONE."				
(a) Name and address of each employee paid more than \$50,000	Title, and average hours per week (b) devoted to position	(c) Compensation	Contributions to employee benefit plans and deferred compensation (d)	Expense account, (e) other allowances
NONE				
Total number of other employees paid over \$50,000.				0

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors (continued)
3 Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE".


(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
NONE		
Total number of others receiving over \$50,000 for professional services. ►		0

Part IX-A Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.

	Expenses
1 N/A	0
2 N/A	0
3 N/A	0
4 N/A	0

Part IX-B Summary of Program-Related Investments (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2	Amount
1 N/A	0
2 N/A	0
All other program-related investments. See instructions.	
3 	0
Total. Add lines 1 through 3 ►	0

Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes		
a	Average monthly fair market value of securities.	1a	37,490
b	Average of monthly cash balances.	1b	1,662,428
c	Fair market value of all other assets (see instructions).	1c	0
d	Total (add lines 1a, b, and c).	1d	1,699,918
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation).	1e	0
2	Acquisition indebtedness applicable to line 1 assets.	2	0
3	Subtract line 2 from line 1d.	3	1,699,918
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions).	4	25,499
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4.	5	1,674,419
6	Minimum investment return. Enter 5% of line 5.	6	83,721

Part XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here ☐ and do not complete this part.)

1	Minimum investment return from Part X, line 6.	1	83,721
2a	Tax on investment income for 2016 from Part VI, line 5.	2a	44,126
b	Income tax for 2016 (This does not include the tax from Part VI).	2b	
c	Add lines 2a and 2b.	2c	44,126
3	Distributable amount before adjustments. Subtract line 2c from line 1.	3	39,595
4	Recoveries of amounts treated as qualifying distributions.	4	0
5	Add lines 3 and 4.	5	39,595
6	Deduction from distributable amount (see instructions).	6	0
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1.	7	39,595

Part XII Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes		
a	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26.	1a	4,844,142
b	Program-related investments—total from Part IX-B.	1b	0
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes.	2	
3	Amounts set aside for specific charitable projects that satisfy the		
a	Suitability test (prior IRS approval required).	3a	
b	Cash distribution test (attach the required schedule).	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4.	4	4,844,142
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b (see instructions).	5	44,126
6	Adjusted qualifying distributions. Subtract line 5 from line 4.	6	4,800,016

Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2015	(c) 2015	(d) 2016
1 Distributable amount for 2016 from Part XI, line 7				39,595
2 Undistributed income, if any, as of the end of 2016				
a Enter amount for 2015 only.			0	
b Total for prior years 20____, 20____, 20____		0		
3 Excess distributions carryover, if any, to 2016				
a From 2011.	985,879			
b From 2012.	1,005,237			
c From 2013.	2,117,451			
d From 2014.	1,807,910			
e From 2015.	1,001,681			
f Total of lines 3a through e.	6,918,158			
4 Qualifying distributions for 2016 from Part XII, line 4 ▶ \$ <u>4,844,142</u>				
a Applied to 2015, but not more than line 2a			0	
b Applied to undistributed income of prior years (Election required—see instructions).		0		
c Treated as distributions out of corpus (Election required—see instructions).	0			
d Applied to 2016 distributable amount.				39,595
e Remaining amount distributed out of corpus	4,804,547			
5 Excess distributions carryover applied to 2016 (If an amount appears in column (d), the same amount must be shown in column (a))	0			0
6 Enter the net total of each column as indicated below:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5	11,722,705			
b Prior years' undistributed income Subtract line 4b from line 2b		0		
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed.		0		
d Subtract line 6c from line 6b Taxable amount—see instructions		0		
e Undistributed income for 2015 Subtract line 4a from line 2a Taxable amount—see instructions			0	
f Undistributed income for 2016 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2017				0
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions)	0			
8 Excess distributions carryover from 2011 not applied on line 5 or line 7 (see instructions)	985,879			
9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a	10,736,826			
10 Analysis of line 9				
a Excess from 2012.	1,005,237			
b Excess from 2013.	2,117,451			
c Excess from 2014.	1,807,910			
d Excess from 2015.	1,001,681			
e Excess from 2016.	4,804,547			

Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9)

1a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2016, enter the date of the ruling. ▶					
b Check box to indicate whether the organization is a private operating foundation described in section <input type="checkbox"/> 4942(j)(3) or <input type="checkbox"/> 4942(j)(5)					
2a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed	Tax year	Prior 3 years			(e) Total
	(a) 2016	(b) 2015	(c) 2014	(d) 2013	
b 85% of line 2a					
c Qualifying distributions from Part XII, line 4 for each year listed					
d Amounts included in line 2c not used directly for active conduct of exempt activities					
e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c					
3 Complete 3a, b, or c for the alternative test relied upon					
a "Assets" alternative test—enter					
(1) Value of all assets					
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b "Endowment" alternative test— enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed. . .					
c "Support" alternative test—enter					
(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii). . . .					
(3) Largest amount of support from an exempt organization					
(4) Gross investment income					

Part XV Supplementary Information (Complete this part only if the organization had \$5,000 or more in assets at any time during the year—see instructions.)

1 Information Regarding Foundation Managers:	
a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2)) THOMAS J CROTTY	
b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest	
2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:	
Check here <input checked="" type="checkbox"/> if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc. (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d	
a The name, address, and telephone number or email address of the person to whom applications should be addressed	
b The form in which applications should be submitted and information and materials they should include	
c Any submission deadlines	
d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors	

Part XV **Supplementary Information** (continued)**3 Grants and Contributions Paid During the Year or Approved for Future Payment**

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i> See Additional Data Table				
Total			3a	4,844,142
b <i>Approved for future payment</i>				
Total			3b	0

Enter gross amounts unless otherwise indicated

Enter gross amounts unless otherwise indicated		Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income (See instructions)
	(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount		
1 Program service revenue						
a _____						
b _____						
c _____						
d _____						
e _____						
f _____						
g Fees and contracts from government agencies						
2 Membership dues and assessments. . . .						
3 Interest on savings and temporary cash investments						
4 Dividends and interest from securities. . . .			14	21,524		
5 Net rental income or (loss) from real estate						
a Debt-financed property.						
b Not debt-financed property.						
6 Net rental income or (loss) from personal property						
7 Other investment income.						
8 Gain or (loss) from sales of assets other than inventory			18	-36,774		
9 Net income or (loss) from special events						
10 Gross profit or (loss) from sales of inventory						
11 Other revenue						
a Book/Tax Timing Differences-Battery Income Fund, LLC Sch K-1			14	74,756		
b Income from Sec litigation			14	51		
c _____						
d _____						
e _____						
12 Subtotal. Add columns (b), (d), and (e). .		0		59,557		0
13 Total. Add line 12, columns (b), (d), and (e).			13			59,557

(See worksheet in line 13 instructions to verify calculations.)

Part XVI-B Relationship of Activities to the Accomplishment of Exempt Purposes	
1	Relationship of Activities to the Accomplishment of Exempt Purposes
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[illegible]

Part XVII

- | | Yes | No |
|-------|-----|----|
| 1a(1) | | No |
| 1a(2) | | No |
| 1b(1) | | No |
| 1b(2) | | No |
| 1b(3) | | No |
| 1b(4) | | No |
| 1b(5) | | No |
| 1b(6) | | No |
| 1c | | No |

[illegible]

- 2a** Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527? ☐ Yes ☒ No
- b** If "Yes," complete the following schedule

(a) Name of organization	(b) Type of organization	(c) Description of relationship

Form **990-PF** (2016)

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
248 AIR PRODUCTS		2016-02-02	2016-02-09
53 ALTRIA GROUP		2016-02-09	2016-05-05
68 ALTRIA GROUP		2016-02-09	2016-05-06
21 ALTRIA GROUP		2016-02-09	2016-05-09
8 ASTRAZENECA		2016-04-19	2016-11-15
71 ABBVIE		2016-02-09	2016-07-14
44 ABBVIE		2016-02-09	2016-07-15
30 ABBVIE		2016-02-09	2016-07-18
25 ABBVIE		2016-02-09	2016-07-19
45 ABBVIE		2016-02-09	2016-07-20

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
32,867		33,033	-166
3,334		3,214	120
4,277		4,123	154
1,329		1,273	56
220		242	-22
4,518		3,779	739
2,806		2,342	464
1,908		1,597	311
1,585		1,331	254
2,867		2,395	472

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(I) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	
			-166
			120
			154
			56
			-22
			739
			464
			311
			254
			472

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
5 ABBVIE		2016-02-09	2016-07-21
20 AUTOMATIC DATA		2015-04-02	2016-02-09
26 AUTOMATIC DATA		2015-07-02	2016-05-09
42 AUTOMATIC DATA		2015-08-04	2016-05-10
137 CENTURYLINK		2016-02-09	2016-11-03
141 CENTURYLINK		2016-02-09	2016-11-04
167 CENTURYLINK		2016-02-09	2016-11-07
20 CA RESOURCE		2016-02-09	2016-03-03
CA RESOURCE CASH IN LIEU		2016-02-09	2016-04-04
14 DIGITAL RLTY		2016-02-09	2016-07-18

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
317		266	51
1,622		1,721	-99
2,269		2,098	171
3,672		3,441	231
3,196		3,291	-95
3,276		3,486	-210
3,893		4,654	-761
19		23	-4
1		1	0
1,484		1,083	401

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	
			51
			-99
			171
			231
			-95
			-210
			-761
			-4
			0
			401

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
11 DIGITAL RLTY		2016-02-09	2016-07-19
15 DIGITAL RLTY		2016-02-09	2016-09-13
12 DIGITAL RLTY		2016-02-09	2016-09-14
2 DIGITAL RLTY		2016-02-09	2016-09-15
229 DOVER CORP		2015-08-04	2016-02-09
538 DUPONT		2016-01-05	2016-02-09
20 EXXON MOBIL		2016-02-09	2016-07-26
38 EXXON MOBIL		2016-02-09	2016-07-26
44 EXXON MOBIL		2016-02-09	2016-07-27
66 EXXON MOBIL		2016-02-09	2016-07-28

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	Depreciation allowed (f) (or allowable)	Cost or other basis (g) plus expense of sale	Gain or (loss) (h) (e) plus (f) minus (g)
1,161		851	310
1,401		1,160	241
1,112		928	184
184		155	29
13,237		13,711	-474
31,739		32,868	-1,129
1,829		1,590	239
3,479		3,021	458
4,007		3,498	509
5,948		5,247	701

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(I) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	Adjusted basis (j) as of 12/31/69	Excess of col (i) (k) over col (j), if any	
			310
			241
			184
			29
			-474
			-1,129
			239
			458
			509
			701

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
17 EXXON MOBIL		2016-02-09	2016-07-29
191 SCHWAB US DIVIDEND		2015-12-02	2016-01-05
242 SCHWAB US DIVIDEND		2015-12-02	2016-01-06
253 SCHWAB US DIVIDEND		2015-12-02	2016-02-02
656 POWERSHARES		2016-01-08	2016-02-02
8 GENERAL ELECTRIC		2016-02-09	2016-11-15
10 INTEL CORP		2016-02-09	2016-11-15
2 IBM		2016-05-11	2016-11-15
122 JOHNSON & JOHNSON		2016-02-02	2016-02-09
3 KRAFT HEINZ		2016-02-09	2016-11-15

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
1,477		1,351	126
7,296		7,296	0
9,163		9,244	-81
9,412		10,212	-800
14,727		14,504	223
243		226	17
350		288	62
317		300	17
12,445		12,380	65
244		210	34

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(I) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	
			126
			0
			-81
			-800
			223
			17
			62
			17
			65
			34

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
9 KIMBERLY CLARK		2016-02-09	2016-11-15
36 ELI LILLY		2016-02-09	2016-02-18
54 ELI LILLY		2016-02-09	2016-02-19
36 ELI LILLY		2016-02-09	2016-02-22
385 LINEAR TECHNOLOGY		2015-04-02	2016-02-09
29 METLIFE		2016-07-21	2016-10-18
22 METFILE		2016-07-21	2016-10-19
523 MICROSOFT CORP		2015-10-02	2016-02-02
4 OCCIDENTAL		2016-02-09	2016-11-15
368 PARKER HANNIFIN		2015-08-14	2016-02-09

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	Depreciation allowed (f) (or allowable)	Cost or other basis (g) plus expense of sale	Gain or (loss) (h) (e) plus (f) minus (g)
1,024		1,024	0
2,658		2,663	-5
3,922		3,995	-73
2,623		2,663	-40
15,715		16,401	-686
1,359		1,253	106
1,032		950	82
28,083		23,748	4,335
273		258	15
33,677		35,287	-1,610

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(I) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	Adjusted basis (j) as of 12/31/69	Excess of col (i) (k) over col (j), if any	
			0
			-5
			-73
			-40
			-686
			106
			82
			4,335
			15
			-1,610

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
107 PAYCHEX		2015-02-04	2016-01-12
54 PAYCHEX		2015-09-02	2016-01-13
4 PROCTOR & GAMBLE		2016-02-09	2016-11-15
193 QUALCOMM INC		2015-04-02	2016-02-03
58 RAYTHEON		2015-02-04	2016-02-02
26 SPECTRA ENERGY		2016-02-09	2016-02-18
20 SPECTRA ENERGY		2016-02-09	2016-02-18
24 SPECTRA ENERGY		2016-02-09	2016-02-19
26 SPECTRA ENERGY		2016-02-09	2016-10-18
11 SPECTRA ENERGY		2016-02-09	2016-10-18

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
5,065		5,167	-102
2,546		2,554	-8
333		332	1
8,463		11,098	-2,635
7,239		5,985	1,254
757		764	-7
593		587	6
681		705	-24
1,114		764	350
471		323	148

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(I) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	
			-102
			-8
			1
			-2,635
			1,254
			-7
			6
			-24
			350
			148

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
35 SPECTRA ENERGY		2016-02-09	2016-10-19
108 3M COMPANY		2015-04-02	2016-02-09
503 TIFFANY		2016-02-02	2016-02-09
16 TORONTO DOMINION BANK		2016-02-09	2016-11-15
446 UNION PACIFIC		2015-06-02	2016-02-09
80 UNITED TECHS		2015-02-04	2016-02-03
5 VENTAS INC		2016-02-09	2016-09-13
9 VENTAS INC		2016-02-09	2016-09-13
13 VENTAS INC		2016-02-09	2016-09-14
11 VENTAS INC		2016-02-09	2016-09-15

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
1,505		1,028	477
16,721		16,361	360
30,997		32,148	-1,151
744		578	166
34,365		40,127	-5,762
6,819		8,216	-1,397
338		250	88
610		450	160
881		649	232
747		550	197

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(I) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	
			477
			360
			-1,151
			166
			-5,762
			-1,397
			88
			160
			232
			197

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
31 VENTAS INC		2016-02-09	2016-11-15
10 VERIZON		2016-02-09	2016-11-15
187 WALMART STORES		2015-04-02	2016-02-09
206 AUTOMATIC DATA		2013-09-04	2016-02-09
39 AUTOMATIC DATA		2014-11-05	2016-05-05
49 AUTOMATIC DATA		2015-01-01	2016-05-06
10 AUTOMATIC DATA		2015-05-04	2016-05-09
334 DOVER CORP		2014-11-05	2016-02-09
184 JOHNSON & JOHNSON		2013-09-04	2016-02-09
380 LINEAR TECH		2013-11-04	2016-02-09

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	Depreciation allowed (f) (or allowable)	Cost or other basis (g) plus expense of sale	Gain or (loss) (h) (e) plus (f) minus (g)
1,893		1,549	344
470		502	-32
12,317		12,714	-397
16,702		15,422	1,280
3,391		3,302	89
4,258		4,143	115
873		866	7
19,306		25,611	-6,305
19,382		19,008	374
15,511		16,750	-1,239

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(I) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	Adjusted basis (j) as of 12/31/69	Excess of col (i) (k) over col (j), if any	
			344
			-32
			-397
			1,280
			89
			115
			7
			-6,305
			374
			-1,239

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
138 PAYCHEX		2013-11-04	2016-01-07
81 PAYCHEX		2014-03-04	2016-01-08
107 PAYCHEX		2014-11-05	2016-01-11
1 PAYCHEX		2015-01-05	2016-01-12
332 QUALCOMM		2014-12-02	2016-02-02
25 QUALCOMM		2015-01-15	2016-02-03
158 RAYTHEON		2013-09-04	2016-02-02
111 3M COMPANY		2014-05-02	2016-02-09
149 UNITED TECH		2014-06-03	2016-02-02
52 UNITED TECH		2014-11-05	2016-02-03

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	Depreciation allowed (f) (or allowable)	Cost or other basis (g) plus expense of sale	Gain or (loss) (h) (e) plus (f) minus (g)
6,734		5,964	770
3,891		3,772	119
5,070		4,956	114
47		46	1
14,516		23,704	-9,188
1,096		1,851	-755
19,721		14,826	4,895
17,185		16,419	766
12,793		17,199	-4,406
4,432		5,751	-1,319

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			Gains (Col (h) gain minus col (k), but not less than -0-) or (l) Losses (from col (h))
(i) F M V as of 12/31/69	Adjusted basis (j) as of 12/31/69	Excess of col (i) (k) over col (j), if any	
			770
			119
			114
			1
			-9,188
			-755
			4,895
			766
			-4,406
			-1,319

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
271 WALMART STORES		2013-09-04	2016-02-09
449 EATON VANCE		2016-09-30	2016-12-16
833 LORD ABBETT		2015-12-31	2016-12-16
10205 EATON VANCE		2013-07-31	2016-12-16
20252 LORD ABBETT		2013-07-31	2016-12-16
12920 MARKETO INC		2011-11-11	2016-08-17
5860 Q2 HOLDINGS		2013-03-01	2016-06-07
45509 SABRE CORP		2007-03-28	2019-01-19
33084 ZAYO HOLDINGS		2012-06-29	2016-04-05
16834 ZAYO HOLDINGS		2012-06-29	2016-09-20

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
17,849		21,377	-3,528
4,009		3,868	141
3,582		3,604	-22
91,452		93,432	-1,980
87,084		91,935	-4,851
455,430		170,544	284,886
164,003		44,243	119,760
1,170,798		273,509	897,289
798,217		20,979	777,238
490,762		23,864	466,898

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	
			-3,528
			141
			-22
			-1,980
			-4,851
			284,886
			119,760
			897,289
			777,238
			466,898

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
67500 ZAYO HOLDINGS		2012-06-29	2016-09-21

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	Depreciation allowed (f) (or allowable)	Cost or other basis (g) plus expense of sale	Gain or (loss) (h) (e) plus (f) minus (g)
1,974,015		95,687	1,878,328

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) F M V as of 12/31/69	Adjusted basis (j) as of 12/31/69	Excess of col (i) (k) over col (j), if any	
			1,878,328

Form 990FP Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a Paid during the year				
American Cancer Society PO Box 22718 Oklahoma City, OK 73123	None	Exempt	Charitable	250
Boys & Girls Club 1275 Peachtree St NE Atlanta, GA 03309	None	Exempt	Charitable	29,000
Covenant House 30 Washington St 918 Brighton, MA 02135	None	Exempt	Charitable	500
Cure Alzheimers Fund 34 Washington Street Wellesley Hills, MA 02481	None	Exempt	Charitable	250,000
Dana Farber Jimmy Fund 10 Brookline Place West 6th Floor Brookline, MA 02445	None	Exempt	Charitable	1,500
Foundation for MetroWest 3 Eliot Street Natick, MA 01760	None	Exempt	Charitable	470,000
Friends of Southborough Council on Aging 9 Cordaville Road Southborough, MA 01772	None	Exempt	Charitable	150
Generation Citizen 745 Atlantic Ave Boston, MA 02111	None	Exempt	Charitable	5,400
James Madison University 800 South Main Street Harrisonburg, VA 22807	None	Exempt	Charitable	25,000
MA General Hosptial Cancer Center 125 Nashua Street Suite 540 Boston, MA 02114	None	Exempt	Charitable	1,125
US Eventing Association 525 Old Waterford Road Leesburg, VA 20176	None	Exempt	Charitable	100
National Multiple Sclerosis Society 101 First Avenue Waltham, MA 02451	None	Exempt	Charitable	500
Partners in Charity Appeal 49 Elm Street Worcester, MA 01609	None	Exempt	Charitable	500
PeaceLove Las Vegas 999 Main St 704 Pawtucket, RI 02860	None	Exempt	Charitable	120
PMC- Jimmy Fund 77 Fourth Avenue Needham, MA 02494	None	Exempt	Charitable	1,000
Total ► 3a				4,844,142

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
Razoo Donations 1725 Duke St Suite 675 Alexandria, VA 22314	None	Exempt	Charitable	202
Saint Anthony's Shrine 100 Arch Street Boston, MA 02110	None	Exempt	Charitable	23,000
St Jude Children's Research Hospital 313 Washington St 310 Newton, MA 02458	None	Exempt	Charitable	35
St Marks School 25 Marlboro Road Southborough, MA 01772	None	Exempt	Charitable	25,000
St Matthews Church 105 Southville Road Southborough, MA 01772	None	Exempt	Charitable	2,800
University of Notre Dame 64 Kingston Road Exeter, NH 03833	None	Exempt	Charitable	4,005,260
Urban Improvement 8 St John Street Jamaica Plain, MA 02130	None	Exempt	Charitable	2,600
Wellesley Players PO Box 81239 Wellesley, MA 02481	None	Exempt	Charitable	100
Total ► 3a				4,844,142

TY 2016 All Other Program Related Investments Schedule

Name: The Crotty Family Foundation Inc
c/o Battery Global Advisors

EIN: 83-0368529

Category	Amount
N/A	0

TY 2016 General Explanation Attachment

Name: The Crotty Family Foundation Inc
c/o Battery Global Advisors

EIN: 83-0368529

General Explanation Attachment

Identifier	Return Reference	Explanation	
1	STATEMENT REGARDING DONOR ADVISED FUNDS	FORM 990-PF PAGE 5 PART VII-A LINE 12	FOUNDATION CONTRIBUTED TO NOTRE DAME UNIVERSITY'S DONOR ADVISED FUND AS WELL AS THE FOUNDATION FOR THE METROWEST DONOR ADVISED FUNDS EACH FUND GRANTS THE DONOR THE ABILITY TO MAKE RECOMMENDATIONS FOR THE FUND'S CHARITABLE CONTRIBUTIONS

TY 2016 Investments - Other Schedule

Name: The Crotty Family Foundation Inc
c/o Battery Global Advisors

EIN: 83-0368529

Category/ Item	Listed at Cost or FMV	Book Value	End of Year Fair Market Value
Battery Alternative Income Fund, Ltd	FMV	0	0

TY 2016 Other Expenses Schedule

Name: The Crotty Family Foundation Inc
c/o Battery Global Advisors

EIN: 83-0368529

Other Expenses Schedule

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
Investment Fees	5,006	5,006		0
Annual Report Fees	15	15		0
Professional Fees	2,705	0		0

TY 2016 Other Income Schedule

Name: The Crotty Family Foundation Inc
c/o Battery Global Advisors

EIN: 83-0368529

Other Income Schedule

Description	Revenue And Expenses Per Books	Net Investment Income	Adjusted Net Income
Book/Tax Timing Differences-Battery Income Fund, LLC Sch K-1	74,756		74,756
Income from Sec Litigation	51	51	51

TY 2016 Taxes Schedule

Name: The Crotty Family Foundation Inc
c/o Battery Global Advisors

EIN: 83-0368529

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
State Registration Fee	250	250		0
Federal Taxes Paid	20,000	0		0
Foreign Income Taxes Paid	96	0		0

Schedule B (Form 990, 990-EZ, or 990-PF) Department of the Treasury Internal Revenue Service	Schedule of Contributors ▶ Attach to Form 990, 990-EZ, or 990-PF ▶ Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at www.irs.gov/form990 .	OMB No 1545-0047 2016
	Name of the organization The Crotty Family Foundation Inc c/o Battery Global Advisors	Employer identification number 83-0368529

Organization type (check one)

Filers of:	Section:
Form 990 or 990-EZ	<input type="checkbox"/> 501(c)() (enter number) organization
	<input type="checkbox"/> 4947(a)(1) nonexempt charitable trust not treated as a private foundation
	<input type="checkbox"/> 527 political organization
Form 990-PF	<input checked="" type="checkbox"/> 501(c)(3) exempt private foundation
	<input type="checkbox"/> 4947(a)(1) nonexempt charitable trust treated as a private foundation
	<input type="checkbox"/> 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.
Note. Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

☒ For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or other property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

☐ For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33¹/₃% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.

☐ For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.

☐ For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Do not complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year. . . . ▶ \$ _____

Caution. An organization that is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990, or check the box on line H of its Form 990-EZ or on its Form 990PF, Part I, line 2, to certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization The Crotty Family Foundation Inc c/o Battery Global Advisors	Employer identification number 83-0368529
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Part I **Contributors** (see instructions) Use duplicate copies of Part I if additional space is needed

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
—	See Additional Data Table _____ _____	\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contribution)
—	_____ _____ _____	\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contribution)
—	_____ _____ _____	\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contribution)
—	_____ _____ _____	\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contribution)
—	_____ _____ _____	\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contribution)
—	_____ _____ _____	\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contribution)
—	_____ _____ _____	\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contribution)
—	_____ _____ _____	\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contribution)

Name of organization The Crotty Family Foundation Inc c/o Battery Global Advisors	Employer identification number 83-0368529
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Part II Noncash Property (see Instructions) Use duplicate copies of Part II if additional space is needed			
(a) No.from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
—	See Additional Data Table	\$	
(a) No.from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
—		\$	
(a) No.from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
—		\$	
(a) No.from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
—		\$	
(a) No.from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
—		\$	
(a) No.from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
—		\$	
(a) No.from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
—		\$	
(a) No.from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
—		\$	

Name of organizationThe Crotty Family Foundation Inc
c/o Battery Global Advisors**Employer identification number**

83-0368529

Part III	Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this information once. See instructions.) ▶ \$ _____
	Use duplicate copies of Part III if additional space is needed

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4 Relationship of transferor to transferee		
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4 Relationship of transferor to transferee		
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4 Relationship of transferor to transferee		
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4 Relationship of transferor to transferee		
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4 Relationship of transferor to transferee		

Additional Data

Software ID:
Software Version:
EIN: 83-0368529
Name: The Crotty Family Foundation Inc
c/o Battery Global Advisors

Form 990 Schedule B, Part I - Contributors (see Instructions) Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
<u>1</u>	Thomas J Crotty	\$ 1,160,480	Person <input type="checkbox"/>
	31 Sears Road		Payroll <input type="checkbox"/>
	Southborough, MA01772		Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contribution)
<u>2</u>	Thomas J Crotty	\$ 197,234	Person <input type="checkbox"/>
	31 Sears Road		Payroll <input type="checkbox"/>
	Southborough, MA01772		Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contribution)
<u>3</u>	Thomas J Crotty	\$ 451,360	Person <input type="checkbox"/>
	31 Sears Road		Payroll <input type="checkbox"/>
	Southborough, MA01772		Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contribution)
<u>4</u>	Thomas J Crotty	\$ 164,520	Person <input type="checkbox"/>
	31 Sears Road		Payroll <input type="checkbox"/>
	Southborough, MA01772		Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contribution)
<u>5</u>	Thomas J Crotty	\$ 367,912	Person <input type="checkbox"/>
	31 Sears Road		Payroll <input type="checkbox"/>
	Southborough, MA01772		Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contribution)
<u>6</u>	Sharolyn K Crotty	\$ 605,880	Person <input type="checkbox"/>
	31 Sears Road		Payroll <input type="checkbox"/>
	Southborough, MA01772		Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contribution)

Form 990 Schedule B, Part I - Contributors (see Instructions) Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
7	Sharolyn K Crotty	<u>\$ 2,114,880</u>	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contribution)
	31 Sears Road		
	Southborough, MA01772		

Form 990 Schedule B, Part II - Noncash Property (see Instructions) Use duplicate copies of Part II if additional space is needed

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
<u>1</u>	45,509 Shares Sabre Corp (SABR)	<u>\$ 1,160,480</u>	<u>2016-01-19</u>
<u>2</u>	8,125 Shares Zayo Group Holdings Inc (ZAYO)	<u>\$ 197,234</u>	<u>2016-04-05</u>
<u>3</u>	12,920 Shares Marketo, Inc (MKTO)	<u>\$ 451,360</u>	<u>2016-06-21</u>
<u>4</u>	5860 Shares Q2 Holdings Inc (Q2)	<u>\$ 164,520</u>	<u>2016-06-07</u>
<u>5</u>	12,497 Shares Zayo Group Holdings Inc (ZAYO)	<u>\$ 367,912</u>	<u>2016-09-20</u>
<u>6</u>	24,959 Shares Zayo Group Holdings Inc (ZAYO)	<u>\$ 605,880</u>	<u>2016-04-05</u>
<u>7</u>	71,837 Zayo Group Holdings Inc (ZAYO)	<u>\$ 2,114,880</u>	<u>2016-09-20</u>