

Form 990-PF

Department of the Treasury
Internal Revenue Service

Return of Private Foundation

or Section 4947(a)(1) Trust Treated as Private Foundation

- Do not enter social security numbers on this form as it may be made public.
- Information about Form 990-PF and its instructions is at www.irs.gov/form990pf.

2017

Open to Public
Inspection

For calendar year 2017, or tax year beginning 01-01-2017, and ending 12-31-2017

<p>Name of foundation FORCE AND MOTION FOUNDATION INC</p> <p>Number and street (or P O box number if mail is not delivered to street address) 176 WALTHAM STREET</p> <p>City or town, state or province, country, and ZIP or foreign postal code WATERTOWN, MA 02472</p> <p>G Check all that apply <input type="checkbox"/> Initial return <input type="checkbox"/> Initial return of a former public charity <input type="checkbox"/> Final return <input type="checkbox"/> Amended return <input type="checkbox"/> Address change <input type="checkbox"/> Name change</p> <p>H Check type of organization <input checked="" type="checkbox"/> Section 501(c)(3) exempt private foundation <input type="checkbox"/> Section 4947(a)(1) nonexempt charitable trust <input type="checkbox"/> Other taxable private foundation</p> <p>I Fair market value of all assets at end of year (from Part II, col (c), line 16) ► \$ 72,560</p>		<p>A Employer identification number 27-4357562</p> <p>B Telephone number (see instructions) (617) 926-6700</p> <p>C If exemption application is pending, check here ► <input type="checkbox"/></p> <p>D 1. Foreign organizations, check here ► <input type="checkbox"/> 2. Foreign organizations meeting the 85% test, check here and attach computation ► <input type="checkbox"/></p> <p>E If private foundation status was terminated under section 507(b)(1)(A), check here ► <input type="checkbox"/></p> <p>F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ► <input type="checkbox"/></p>	
		<p>J Accounting method <input checked="" type="checkbox"/> Cash <input type="checkbox"/> Accrual <input type="checkbox"/> Other (specify) _____</p> <p>(Part I, column (d) must be on cash basis)</p>	
<p>Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions))</p>		<p>(a) Revenue and expenses per books</p> <p>(b) Net investment income</p> <p>(c) Adjusted net income</p> <p>(d) Disbursements for charitable purposes (cash basis only)</p>	
<p>1 Contributions, gifts, grants, etc, received (attach schedule)</p> <p>2 Check ► <input type="checkbox"/> if the foundation is not required to attach Sch B</p> <p>3 Interest on savings and temporary cash investments</p> <p>4 Dividends and interest from securities</p> <p>5a Gross rents</p> <p>b Net rental income or (loss)</p> <p>6a Net gain or (loss) from sale of assets not on line 10</p> <p>b Gross sales price for all assets on line 6a</p> <p>7 Capital gain net income (from Part IV, line 2)</p> <p>8 Net short-term capital gain</p> <p>9 Income modifications</p> <p>10a Gross sales less returns and allowances</p> <p>b Less Cost of goods sold</p> <p>c Gross profit or (loss) (attach schedule)</p> <p>11 Other income (attach schedule)</p> <p>12 Total. Add lines 1 through 11</p>		<p>60,000</p> <p></p> <p>78</p> <p></p> <p>60,078</p> <p>78</p>	
<p>13 Compensation of officers, directors, trustees, etc</p> <p>14 Other employee salaries and wages</p> <p>15 Pension plans, employee benefits</p> <p>16a Legal fees (attach schedule)</p> <p>b Accounting fees (attach schedule)</p> <p>c Other professional fees (attach schedule)</p> <p>17 Interest</p> <p>18 Taxes (attach schedule) (see instructions)</p> <p>19 Depreciation (attach schedule) and depletion</p> <p>20 Occupancy</p> <p>21 Travel, conferences, and meetings</p> <p>22 Printing and publications</p> <p>23 Other expenses (attach schedule)</p> <p>24 Total operating and administrative expenses. Add lines 13 through 23</p> <p>25 Contributions, gifts, grants paid</p> <p>26 Total expenses and disbursements. Add lines 24 and 25</p> <p>27 Subtract line 26 from line 12</p> <p>a Excess of revenue over expenses and disbursements</p> <p>b Net investment income (if negative, enter -0-)</p> <p>c Adjusted net income (if negative, enter -0-)</p>		<p>0</p> <p></p> <p></p> <p></p> <p>1,100</p> <p>100</p> <p></p> <p>1,135</p> <p>100</p> <p></p> <p>24,500</p> <p>0</p> <p>25,635</p> <p>100</p> <p></p> <p>34,443</p> <p>0</p>	
<p>Revenue</p> <p>Operating and Administrative Expenses</p>			

	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
	1 Cash—non-interest-bearing		1,541	1,386	1,386
	2 Savings and temporary cash investments		38,095	71,174	71,174
	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)				
	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)				
	14 Land, buildings, and equipment basis ►	25,974			
	Less accumulated depreciation (attach schedule) ►	25,974			
	15 Other assets (describe ►)				
	16 Total assets (to be completed by all filers—see the instructions Also, see page 1, item I)		39,636	72,560	72,560
	17 Accounts payable and accrued expenses		1,519		
	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 ►)		1,519	0	0
	23 Total liabilities (add lines 17 through 22)				
	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	0
	28 Paid-in or capital surplus, or land, bldg , and equipment fund		0	0	0
	29 Retained earnings, accumulated income, endowment, or other funds		38,117	72,560	72,560
	30 Total net assets or fund balances (see instructions)		38,117	72,560	72,560
	31 Total liabilities and net assets/fund balances (see instructions)		39,636	72,560	72,560

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	38,117
2	Enter amount from Part I, line 27a	2	34,443
3	Other increases not included in line 2 (itemize) ►	3	0
4	Add lines 1, 2, and 3	4	72,560
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	72,560

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					
(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					
b					
c					
d					
e					
Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69					
(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	(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))		
a					
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		
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

 Yes No

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period?

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))
2016	60,419	68,078	0.887497
2015	90,900	130,523	0.696429
2014	40,599	151,103	0.268684
2013	38,057	124,053	0.306780
2012	41,176	67,457	0.610404
2 Total of line 1, column (d)			2 769794
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			0.553959
4 Enter the net value of noncharitable-use assets for 2017 from Part X, line 5			55,258
5 Multiply line 4 by line 3			30,611
6 Enter 1% of net investment income (1% of Part I, line 27b)			0
7 Add lines 5 and 6			30,611
8 Enter qualifying distributions from Part XIII, line 4			25,500

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)	1	0
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here ► <input type="checkbox"/> and enter 1% of Part I, line 27b		
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	0
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	0
6	Credits/Payments		
a	2017 estimated tax payments and 2016 overpayment credited to 2017	6a	0
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	0
7	Total credits and payments Add lines 6a through 6d.	7	0
8	Enter any penalty for underpayment of estimated tax Check here <input type="checkbox"/> if Form 2220 is attached	8	0
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed ► ►	9	0
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid ► ►	10	
11	Enter the amount of line 10 to be Credited to 2018 estimated tax ►	Refunded ►	11

Part VII-A Statements Regarding Activities

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	Yes	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>			
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 2017 or the taxable year beginning in 2017 (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 No

13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ►FORCEANDMOTION.ORG 13 Yes

14 The books are in care of ►THE FOUNDATION Telephone no ►(617) 926-6700

Located at ►176 WALTHAM STREET WATERTOWN MA

ZIP+4 ►02472

15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of **Form 1041** —Check here and enter the amount of tax-exempt interest received or accrued during the year. ► 15

16 At any time during calendar year 2017, 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? 16 Yes No

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 ►

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)

(1) Engage in the sale or exchange, or leasing of property with a disqualified person? Yes No

(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? Yes No

(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? Yes No

(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? Yes 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)? Yes 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). Yes 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)? Organizations relying on a current notice regarding disaster assistance check here. ► 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 2017? 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 2017, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2017? If "Yes," list the years ► 20____, 20____, 20____, 20____ Yes No

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) 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? Yes No

b If "Yes," did it have excess business holdings in 2017 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 2017). 3b

4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? 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 2017? 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 checked="" type="checkbox"/> Yes	<input 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)? Organizations relying on a current notice regarding disaster assistance check here. ►			5b	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? <i>If "Yes," attach the statement required by Regulations section 53 4945-5(d)</i>	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
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? <i>If "Yes" to 6b, file Form 8870</i>			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?			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	(e) Expense account, other allowances
BRUCE WHITE 176 WALTHAM STREET WATERTOWN, MA 02472	PRESIDENT AND DIRECTOR 1 00	0	0	0
FRED W RULAND 176 WALTHAM STREET WATERTOWN, MA 02472	TREASURER AND DIRECTOR 1 00	0	0	0
BRIAN PRICE 176 WALTHAM STREET WATERTOWN, MA 02472	TREASURER AND DIRECTOR 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."

Total number of other employees paid over \$50,000. ►

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. ►

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.

organizations and other beneficiaries served, conferences convened, research papers produced, etc	
1	
2	
3	
4	

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.

1	
2	
All other program-related investments See instructions	
3	

All other program-related investments. See instructions.

3 All other program-related investments See instructions

Total Add lines 1 through 3

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	0
b	Average of monthly cash balances.	1b	56,100
c	Fair market value of all other assets (see instructions).	1c	0
d	Total (add lines 1a, b, and c).	1d	56,100
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	56,100
4	Cash deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see instructions).	4	842
5	Net value of noncharitable-use assets. Subtract line 4 from line 3 Enter here and on Part V, line 4	5	55,258
6	Minimum investment return. Enter 5% of line 5.	6	2,763

Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreignorganizations check here ► and do not complete this part)

1	Minimum investment return from Part X, line 6.	1	2,763
2a	Tax on investment income for 2017 from Part VI, line 5.	2a	
b	Income tax for 2017 (This does not include the tax from Part VI).	2b	
c	Add lines 2a and 2b.	2c	0
3	Distributable amount before adjustments Subtract line 2c from line 1.	3	2,763
4	Recoveries of amounts treated as qualifying distributions.	4	0
5	Add lines 3 and 4.	5	2,763
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	2,763

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	25,500
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	25,500
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	0
6	Adjusted qualifying distributions. Subtract line 5 from line 4.	6	25,500
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 2016	(c) 2016	(d) 2017
1 Distributable amount for 2017 from Part XI, line 7				2,763
2 Undistributed income, if any, as of the end of 2017			0	
a Enter amount for 2016 only.			0	
b Total for prior years 20____, 20____, 20____		0		
3 Excess distributions carryover, if any, to 2017				
a From 2012.	37,803			
b From 2013.	31,856			
c From 2014.	33,044			
d From 2015.	84,374			
e From 2016.	57,015			
f Total of lines 3a through e.	244,092			
4 Qualifying distributions for 2017 from Part XII, line 4 ► \$ 25,500			0	
a Applied to 2016, 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 2017 distributable amount.			2,763	
e Remaining amount distributed out of corpus	22,737			
5 Excess distributions carryover applied to 2017 (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	266,829			
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 2016 Subtract line 4a from line 2a Taxable amount—see instructions			0	
f Undistributed income for 2017 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2018				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 2012 not applied on line 5 or line 7 (see instructions)	37,803			
9 Excess distributions carryover to 2018. Subtract lines 7 and 8 from line 6a	229,026			
10 Analysis of line 9				
a Excess from 2013.	31,856			
b Excess from 2014.	33,044			
c Excess from 2015.	84,374			
d Excess from 2016.	57,015			
e Excess from 2017.	22,737			

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 2017, enter the date of the ruling.	<input type="text"/>
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.	
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))

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 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 e-mail address of the person to whom applications should be addressed

BRUCE F WHITE
176 WALTHAM STREET
WATERTOWN, MA 02472
(617) 926-6700

b The form in which applications should be submitted and information and materials they should include

GRANT APPLICATIONS ARE TO BE SUBMITTED ELECTRONICALLY THROUGH THE FOUNDATION'S WEBSITE. INFORMATION SUBMITTED INCLUDES 1 VISUAL SUMMARIZATION OF APPLICANT'S ACADEMIC RESEARCH WORK ("POSTER") 2 ACADEMIC INSTITUTION THAT APPLICANT ATTENDS AND SPECIFIC DEGREE PROGRAM BEING PURSUED 3 CONTACT INFORMATION FOR APPLICANT'S ACADEMIC ADVISOR 4 INFORMATION REGARDING THE CONFERENCE APPLICANT WISHES TO ATTEND 5 WRITTEN ABSTRACT OF APPLICANT'S POSTER RESEARCH 6 IDENTIFICATION OF AT LEAST ONE CONFERENCE FOR WHICH THE APPLICANT'S ACADEMIC RESEARCH POSTER HAS BEEN ACCEPTED

c Any submission deadlines

NONE

d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors

AWARDS PROVIDED TO ALLOW SELECTED APPLICANTS TO TRAVEL TO AND ATTEND APPROPRIATE SCIENTIFIC CONFERENCES AND MEETINGS

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

Recipient Name and address (home or business)	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
<i>a Paid during the year</i> See Additional Data Table				
Total			► 3a	24,500
<i>b Approved for future payment</i>				
Total			► 3b	0

Part XVI-A Analysis of Income-Producing Activities

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.					
5 Net rental income or (loss) from real estate					
a Debt-financed property.				14	78
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					
9 Net income or (loss) from special events					
10 Gross profit or (loss) from sales of inventory					
11 Other revenue a					
b					
c					
d					
e					
12 Subtotal Add columns (b), (d), and (e).			0		78
13 Total. Add line 12, columns (b), (d), and (e).				13	78
(See worksheet in line 13 instructions to verify calculations.)					

Part XVI-B Relationship of Activities to the Accomplishment of Exempt Purposes

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 Paid during the year				
JOCELYN HAVER 215 WHITMORE AMHERST, MA 010039313	NONE	N/A	TRAVEL AWARD	500
SHELBY A PEE 1914 ANDY HOLT AVE KNOXVILLE, TN 37996	NONE	N/A	TRAVEL AWARD	500
DEREK YOCUM 1914 ANDY HOLT AVE KNOXVILLE, TN 37996	NONE	N/A	TRAVEL AWARD	500
KEVIN VALENZUELA 1914 ANDY HOLT AVE KNOXVILLE, TN 37996	NONE	N/A	TRAVEL AWARD	500
LAUREN SCHROEDER 1914 ANDY HOLT AVE KNOXVILLE, TN 37996	NONE	N/A	TRAVEL AWARD	500
Total ►				24,500
3a				

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)				
<i>a Paid during the year</i>				
MATT TITCHENAL35 GALVEZ STREET STANFORD, CA 943056106	NONE	N/A	TRAVEL AWARD	500
S JUN SON106 SMITH FIELDHOUSE PROVO, UT 84602	NONE	N/A	TRAVEL AWARD	500
PATRICK CARDEN PRINCE OF WALES ROAD EXETER, DEVON EX4 4SB UK	NONE	N/A	TRAVEL AWARD	500
MATHEW KONIG103 BOROUGH ROAD LONDON SE1 0AA UK	NONE	N/A	TRAVEL AWARD	500
ALI FALAKI276 RECREATION BUILDING UNIVERSITY PARK, PA 16802	NONE	N/A	TRAVEL AWARD	500
Total			►	24,500
3a				

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)				
<i>a Paid during the year</i>				
SUN-KU KWON106 SMITH FIELDHOUSE PROVO, UT 84602	NONE	N/A	TRAVEL AWARD	500
ELIZABETH BELL4200 VALLEY DRIVE COLLEGE PARK, MD 20742	NONE	N/A	TRAVEL AWARD	500
DANIEL KUHMAN1702 2ND AVE SOUTH BIRMINGHAM, AL 35294	NONE	N/A	TRAVEL AWARD	500
GREG TIERNEYCOLLEGE GREEN DUBLIN EI	NONE	N/A	TRAVEL AWARD	500
CHRISTOPHER MCCRUM MINDERBROEDERSBERG 4-6 MAASTRICHT 6200 MD NL	NONE	N/A	TRAVEL AWARD	500
Total			►	24,500
3a				

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 Paid during the year				
ALISON MCDONALD 169 LANCASTER ST WEST KITCHENER N2H 4T7 CA	NONE	N/A	TRAVEL AWARD	500
DANILO CATELLI 538-540 KING EDWARD OTTAWA K1N 6N5 CA	NONE	N/A	TRAVEL AWARD	500
ARIAN IRAQI 300 TECHNOLOGY DRIVE PITTSBURGH, PA 15219	NONE	N/A	TRAVEL AWARD	500
EMILY MESSERSCHMIDT 466 RETREAT LANE BURLINGTON, NC 27215	NONE	N/A	TRAVEL AWARD	500
TERUFUMI KOKABU 5 CHOME KITA 8 JONISHI HOKKAIDO 060-0808 JA	NONE	N/A	TRAVEL AWARD	500
Total ►				24,500
3a				

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 Paid during the year				
HIROSHI SASAKI 300 TECHNOLOGY DRIVE PITTSBURGH, PA 15219	NONE	N/A	TRAVEL AWARD	500
VAHHAB ZAREI 12 CHURCH ST MINNEAPOLIS, MN 55455	NONE	N/A	TRAVEL AWARD	500
TINA ROSSI 1250 W WISCONSIN AVE MILWAUKEE, WI 53233	NONE	N/A	TRAVEL AWARD	500
DAN STURNICK 535 EAST 70TH ST NEW YORK, NY 10021	NONE	N/A	TRAVEL AWARD	500
RACHEL BAKER 201 W 19TH AVE COLUMBUS, OH 43210	NONE	N/A	TRAVEL AWARD	500
Total			►	24,500
3a				

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 Paid during the year				
ADAM KATCHKY 63 GEORGE ST TORONTO M5S 2Z9 CA	NONE	N/A	TRAVEL AWARD	500
MICHAEL SAMAAN 185 BERRY ST SAN FRANCISCO, CA 94107	NONE	N/A	TRAVEL AWARD	500
HIROSHI TANAKA 720 HAZE ISSAI-CHO TATSUNO, HYOGO 6794017 JA	NONE	N/A	TRAVEL AWARD	500
RYO UENO 5 CHOME KITA 8 JONISHI HOKKAIDO 060-0808 JA	NONE	N/A	TRAVEL AWARD	500
MARK AMIRTHARAJ 3700 O ST NW WASHINGTON, DC 20057	NONE	N/A	SCHOLARSHIP	10,000
Total			►	24,500
3a				

TY 2017 Accounting Fees Schedule

Name: FORCE AND MOTION FOUNDATION INC

EIN: 27-4357562

Accounting Fees Schedule

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
ACCOUNTING	1,100	100		1,000

TY 2017 Other Expenses Schedule

Name: FORCE AND MOTION FOUNDATION INC
EIN: 27-4357562

Other Expenses Schedule

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
STATE FILING FEE	35	0		0

Schedule B
(Form 990, 990-EZ,
or 990-PF)Department of the Treasury
Internal Revenue Service**Schedule of Contributors**

OMB No 1545-0047

► 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

2017**Name of the organization**
FORCE AND MOTION FOUNDATION INC**Employer identification number**
27-4357562**Organization type** (check one)**Filers of:** **Section:**

Form 990 or 990-EZ

501(c)() (enter number) organization
 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation
 527 political organization

Form 990-PF

501(c)(3) exempt private foundation
 4947(a)(1) nonexempt charitable trust treated as a private foundation
 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. Don't 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 isn't covered by the General Rule and/or the Special Rules doesn't 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 990-PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization FORCE AND MOTION FOUNDATION INC		Employer identification number 27-4357562	
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
1	AMTI FORCE AND MOTION	\$ 60,000	Person <input checked="" type="checkbox"/>
	176 WALTHAM STREET		Payroll <input type="checkbox"/>
	WATERTOWN, MA02472		Noncash <input type="checkbox"/>
			(Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/>
			Payroll <input type="checkbox"/>
			Noncash <input type="checkbox"/>
			(Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/>
			Payroll <input type="checkbox"/>
			Noncash <input type="checkbox"/>
			(Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/>
			Payroll <input type="checkbox"/>
			Noncash <input type="checkbox"/>
			(Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/>
			Payroll <input type="checkbox"/>
			Noncash <input type="checkbox"/>
			(Complete Part II for noncash contributions)

Name of organization

FORCE AND MOTION FOUNDATION INC

Employer identification number

27-4357562

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
(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 organization FORCE AND MOTION FOUNDATION INC			Employer identification number 27-4357562
Part III <i>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.) ► \$ _____</i> 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
(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
(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
(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