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Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

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Information about Form 990 and its instructions is at www.irs.gov/form990.

2015

Open to Public Inspection

Department of the Treasury Internal Revenue Service

A For the 2015 calendar year, or tax year beginning 7/01, 2015, and ending 12/31, 2015

B Check if applicable: Address change, Name change, Initial return, Final return/terminated, Amended return, Application pending. C MATERIALS TECHNOLOGY INSTITUTE INC. 1215 FERN RIDGE PARKWAY NO 206 ST LOUIS, MO 63141. D Employer identification number 13-2892392. E Telephone number (314) 576-7712. G Gross receipts \$ 1,036,701.

F Name and address of principal officer JOHN ALLER SAME AS C ABOVE. H(a) Is this a group return for subordinates? Yes No. H(b) Are all subordinates included? Yes No.

I Tax-exempt status 501(c)(3) 501(c) (6) (insert no) 4947(a)(1) or 527

J Website: WWW.MTI-GLOBAL.ORG. H(c) Group exemption number

K Form of organization Corporation Trust Association Other. L Year of formation 1976. M State of legal domicile MO

Part I Summary

1 Briefly describe the organization's mission or most significant activities COOPERATIVE RESEARCH PROJECTS

Table with 2 columns: Description and Amount. Rows include: 2 Check this box, 3 Number of voting members (16), 4 Number of independent voting members (16), 5 Total number of individuals employed (13), 6 Total number of volunteers (0), 7a Total unrelated business revenue (0), 7b Net unrelated business taxable income (0).

Table with 3 columns: Description, Prior Year, Current Year. Rows include: 8 Contributions and grants, 9 Program service revenue, 10 Investment income, 11 Other revenue, 12 Total revenue (1,993,991 / 1,036,701).

Table with 3 columns: Description, Prior Year, Current Year. Rows include: 13 Grants and similar amounts paid, 14 Benefits paid, 15 Salaries, other compensation, 16a Professional fundraising fees, 16b Total fundraising expenses, 17 Other expenses, 18 Total expenses (2,075,881 / 1,329,531), 19 Revenue less expenses (-81,890 / -292,830).

Table with 3 columns: Description, Beginning of Current Year, End of Year. Rows include: 20 Total assets (2,665,178 / 1,913,828), 21 Total liabilities (1,090,661 / 632,141), 22 Net assets or fund balances (1,574,517 / 1,281,687).

Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here: Signature of officer JOHN ALLER, Date 6/24/16, Title EXECUTIVE DIR.

Paid Preparer Use Only: Preparer RICHARD F. WAIGAND, Date 6/16/16, Firm SFW PARTNERS, LLC, Address 1610 DES PERES RD STE 300 SAINT LOUIS, MO 63131-1891.

May the IRS discuss this return with the preparer shown above? (see instructions) Yes No

SCANNED JUL 15 2016

G22 2

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response or note to any line in this Part III

1 Briefly describe the organization's mission.

COOPERATIVE RESEARCH PROJECTS

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ?

Yes No

If 'Yes,' describe these new services on Schedule O.

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services?

Yes No

If 'Yes,' describe these changes on Schedule O

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported

4a (Code) (Expenses \$ 1,329,531. including grants of \$) (Revenue \$ 1,022,235.)

MTI REPRESENTS PRIVATE INDUSTRY TO CONDUCT GENERIC NON-PROPRIETARY STUDIES ON THE DETERIORATION OF MATERIALS AND EQUIPMENT USED IN THE CHEMICAL PROCESS INDUSTRIES. ANNUALLY, VARIOUS PROJECTS ARE STARTED, COMPLETED AND UPDATED FOR THIS PURPOSE.

4b (Code) (Expenses \$ including grants of \$) (Revenue \$)

4c (Code) (Expenses \$ including grants of \$) (Revenue \$)

4d Other program services (Describe in Schedule O)

(Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses 1,329,531.

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? <i>If 'Yes,' complete Schedule A</i>		X
2 Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> (see instructions)?		X
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If 'Yes,' complete Schedule C, Part I</i>		X
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? <i>If 'Yes,' complete Schedule C, Part II</i>		
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? <i>If 'Yes,' complete Schedule C, Part III</i>	X	
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If 'Yes,' complete Schedule D, Part I</i>		X
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If 'Yes,' complete Schedule D, Part II</i>		X
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If 'Yes,' complete Schedule D, Part III</i>		X
9 Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? <i>If 'Yes,' complete Schedule D, Part IV</i>		X
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If 'Yes,' complete Schedule D, Part V</i>		X
11 If the organization's answer to any of the following questions is 'Yes', then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings and equipment in Part X, line 10? <i>If 'Yes,' complete Schedule D, Part VI</i>	X	
b Did the organization report an amount for investments – other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? <i>If 'Yes,' complete Schedule D, Part VII</i>		X
c Did the organization report an amount for investments – program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? <i>If 'Yes,' complete Schedule D, Part VIII</i>		X
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? <i>If 'Yes,' complete Schedule D, Part IX</i>		X
e Did the organization report an amount for other liabilities in Part X, line 25? <i>If 'Yes,' complete Schedule D, Part X</i>		X
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? <i>If 'Yes,' complete Schedule D, Part X</i>		X
12a Did the organization obtain separate, independent audited financial statements for the tax year? <i>If 'Yes,' complete Schedule D, Parts XI, and XII</i>	X	
b Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If 'Yes,' and if the organization answered 'No' to line 12a, then completing Schedule D, Parts XI and XII is optional</i>		X
13 Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If 'Yes,' complete Schedule E</i>		X
14a Did the organization maintain an office, employees, or agents outside of the United States?	X	
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? <i>If 'Yes,' complete Schedule F, Parts I and IV</i>		X
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? <i>If 'Yes,' complete Schedule F, Parts II and IV</i>		X
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? <i>If 'Yes,' complete Schedule F, Parts III and IV</i>		X
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If 'Yes,' complete Schedule G, Part I</i> (see instructions)		X
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If 'Yes,' complete Schedule G, Part II</i>		X
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If 'Yes,' complete Schedule G, Part III</i>		X

Part IV Checklist of Required Schedules (continued)

	Yes	No
20a Did the organization operate one or more hospital facilities? <i>If 'Yes,' complete Schedule H</i>		X
b If 'Yes' to line 20a, did the organization attach a copy of its audited financial statements to this return?		
21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? <i>If 'Yes,' complete Schedule I, Parts I and II</i>		X
22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? <i>If 'Yes,' complete Schedule I, Parts I and III</i>		X
23 Did the organization answer 'Yes' to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If 'Yes,' complete Schedule J</i>		X
24a Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If 'Yes,' answer lines 24b through 24d and complete Schedule K. If 'No,' go to line 25a</i>		X
b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		
d Did the organization act as an 'on behalf of' issuer for bonds outstanding at any time during the year?		
25a Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If 'Yes,' complete Schedule L, Part I</i>		
b Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If 'Yes,' complete Schedule L, Part I</i>		
26 Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If 'Yes,' complete Schedule L, Part II</i>		X
27 Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If 'Yes,' complete Schedule L, Part III</i>		X
28 Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)		
a A current or former officer, director, trustee, or key employee? <i>If 'Yes,' complete Schedule L, Part IV</i>		X
b A family member of a current or former officer, director, trustee, or key employee? <i>If 'Yes,' complete Schedule L, Part IV</i>		X
c An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If 'Yes,' complete Schedule L, Part IV</i>		X
29 Did the organization receive more than \$25,000 in non-cash contributions? <i>If 'Yes,' complete Schedule M</i>		X
30 Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If 'Yes,' complete Schedule M</i>		X
31 Did the organization liquidate, terminate, or dissolve and cease operations? <i>If 'Yes,' complete Schedule N, Part I</i>		X
32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If 'Yes,' complete Schedule N, Part II</i>		X
33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If 'Yes,' complete Schedule R, Part I</i>		X
34 Was the organization related to any tax-exempt or taxable entity? <i>If 'Yes,' complete Schedule R, Part II, III, or IV, and Part V, line 1</i>		X
35a Did the organization have a controlled entity within the meaning of section 512(b)(13)?		X
b If 'Yes' to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If 'Yes,' complete Schedule R, Part V, line 2</i>		
36 Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If 'Yes,' complete Schedule R, Part V, line 2</i>		
37 Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If 'Yes,' complete Schedule R, Part VI</i>		X
38 Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	X	

BAA

Form 990 (2015)

Part V Statements Regarding Other IRS Filings and Tax Compliance

Check if Schedule O contains a response or note to any line in this Part V

		Yes	No
1 a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable. 1 a 5		
1 b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable. 1 b 0		
1 c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners? 1 c	X	
2 a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return. 2 a 13		
2 b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions). 2 b	X	
3 a	Did the organization have unrelated business gross income of \$1,000 or more during the year? 3 a		X
3 b	If 'Yes' has it filed a Form 990-T for this year? If 'No' to line 3b, provide an explanation in Schedule O. 3 b		
4 a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)? 4 a		X
4 b	If 'Yes,' enter the name of the foreign country: See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR). 4 b		
5 a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? 5 a		X
5 b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction? 5 b		X
5 c	If 'Yes,' to line 5a or 5b, did the organization file Form 8886-T? 5 c		
6 a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions? 6 a		X
6 b	If 'Yes,' did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible? 6 b		
7	Organizations that may receive deductible contributions under section 170(c).		
7 a	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor? 7 a		
7 b	If 'Yes,' did the organization notify the donor of the value of the goods or services provided? 7 b		
7 c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282? 7 c		
7 d	If 'Yes,' indicate the number of Forms 8282 filed during the year. 7 d		
7 e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? 7 e		
7 f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? 7 f		
7 g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required? 7 g		
7 h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C? 7 h		
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year? 8		
9	Sponsoring organizations maintaining donor advised funds.		
9 a	Did the sponsoring organization make any taxable distributions under section 4966? 9 a		
9 b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person? 9 b		
10	Section 501(c)(7) organizations. Enter		
10 a	Initiation fees and capital contributions included on Part VIII, line 12. 10 a		
10 b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities. 10 b		
11	Section 501(c)(12) organizations. Enter		
11 a	Gross income from members or shareholders. 11 a		
11 b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them). 11 b		
12 a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041? 12 a		
12 b	If 'Yes,' enter the amount of tax-exempt interest received or accrued during the year. 12 b		
13	Section 501(c)(29) qualified nonprofit health insurance issuers.		
13 a	Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O. 13 a		
13 b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans. 13 b		
13 c	Enter the amount of reserves on hand. 13 c		
14 a	Did the organization receive any payments for indoor tanning services during the tax year? 14 a		X
14 b	If 'Yes,' has it filed a Form 720 to report these payments? If 'No,' provide an explanation in Schedule O. 14 b		

Part VI Governance, Management, and Disclosure For each 'Yes' response to lines 2 through 7b below, and for a 'No' response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

Check if Schedule O contains a response or note to any line in this Part VI

Section A. Governing Body and Management

		Yes	No
1 a Enter the number of voting members of the governing body at the end of the tax year If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O	1 a 16		
b Enter the number of voting members included in line 1a, above, who are independent	1 b 16		
2 Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	2		X
3 Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, or trustees, or key employees to a management company or other person?	3		X
4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		X
5 Did the organization become aware during the year of a significant diversion of the organization's assets?	5		X
6 Did the organization have members or stockholders? SEE SCHEDULE O	6	X	
7 a Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body? SEE SCHEDULE O	7 a	X	
b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7 b		X
8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following			
a The governing body?	8 a	X	
b Each committee with authority to act on behalf of the governing body?	8 b	X	
9 Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If 'Yes,' provide the names and addresses in Schedule O	9		X

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

		Yes	No
10 a Did the organization have local chapters, branches, or affiliates?	10 a		X
b If 'Yes,' did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10 b		
11 a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11 a	X	
b Describe in Schedule O the process, if any, used by the organization to review this Form 990 SEE SCHEDULE O			
12 a Did the organization have a written conflict of interest policy? If 'No,' go to line 13	12 a	X	
b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12 b	X	
c Did the organization regularly and consistently monitor and enforce compliance with the policy? If 'Yes,' describe in Schedule O how this was done SEE SCHEDULE O	12 c	X	
13 Did the organization have a written whistleblower policy?	13		X
14 Did the organization have a written document retention and destruction policy?	14	X	
15 Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
a The organization's CEO, Executive Director, or top management official SEE SCHEDULE O	15 a	X	
b Other officers or key employees of the organization If 'Yes' to line 15a or 15b, describe the process in Schedule O (see instructions)	15 b	X	
16 a Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?	16 a		X
b If 'Yes,' did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	16 b		

Section C. Disclosure

- 17** List the states with which a copy of this Form 990 is required to be filed NONE
- 18** Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (Section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
 Own website Another's website Upon request Other (explain in Schedule O)
- 19** Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year. SEE SCHEDULE O
- 20** State the name, address, and telephone number of the person who possesses the organization's books and records

MATERIALS TECHNOLOGY INSTITUTE 1215 FERN RIDGE PKWY ST LOUIS MO 63141 (314) 576-7712

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

Check if Schedule O contains a response or note to any line in this Part VII

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

1 a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
- List all of the organization's **current** key employees, if any. See instructions for definition of 'key employee.'
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(1) MICHAEL ANDERSON CHAIR	1 0	X						0.	0.	0.
(2) MICHAEL BLAKELY CHAIR	1 0	X						0.	0.	0.
(3) EILEEN CHANT DIRECTOR	1 0	X						0.	0.	0.
(4) ROBERT FREED DIRECTOR	1 0	X						0.	0.	0.
(5) DALE HEFFNER DIRECTOR	1 0	X						0.	0.	0.
(6) DIETLINDE JAKOBI CHAIR	1 0	X						0.	0.	0.
(7) SRINI KESAVAN DIRECTOR	1 0	X						0.	0.	0.
(8) GENE LIENING DIRECTOR	1 0	X						0.	0.	0.
(9) PAUL MANNING DIRECTOR	1 0	X						0.	0.	0.
(10) ED NAYLOR DIRECTOR	1 0	X						0.	0.	0.
(11) MARIA J L OESTERGAARD VICE CHAIR	1 0	X						0.	0.	0.
(12) WILLIAM PADEN DIRECTOR	1 0	X						0.	0.	0.
(13) ROBERT SINKO DIRECTOR	1 0	X						0.	0.	0.
(14) PAUL WHITCRAFT CHAIR	1 0	X						0.	0.	0.

Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(15) KELLY WYROUGH DIRECTOR	1 0	X					0.	0.	0.	
(16) CHANG-CHING SUN CHAIR	1 0	X					0.	0.	0.	
(17) JESSE CHEN ASSOCIATE DIR.	20 0			X			38,300.	0.	0.	
(18) JOHN ALLER EXECUTIVE DIR.	32 0			X			77,063.	0.	0.	
(19) HEATHER STINE ASSOCIATE DIR.	20 0			X			38,300.	0.	0.	
(20) EMORY A FORD ASSOCIATE DIR.	20 0			X			38,300.	0.	0.	
(21) WILLIAM R WATKINS ASSOCIATE DIR.	20 0			X			38,300.	0.	0.	
(22) KIRK RICHARDSON ASSOCIATE DIR.	20 0			X			39,991.	0.	0.	
(23) RANDALL SCHEEL ASSOCIATE DIR.	20 0			X			38,300.	0.	0.	
(24) PAUL LIU ASSOCIATE DIR.	20 0			X			38,300.	0.	0.	
(25)										
1 b Sub-total							346,854.	0.	0.	
c Total from continuation sheets to Part VII, Section A							0.	0.	0.	
d Total (add lines 1b and 1c)							346,854.	0.	0.	

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization **0**

	Yes	No
3 Did the organization list any former officer, director, or trustee, key employee, or highest compensated employee on line 1a? <i>If 'Yes,' complete Schedule J for such individual</i>		X
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If 'Yes,' complete Schedule J for such individual</i>		X
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If 'Yes,' complete Schedule J for such person</i>		X

Section B. Independent Contractors

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization Report compensation for the calendar year ending with or within the organization's tax year

(A) Name and business address	(B) Description of services	(C) Compensation

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization **0**

Part VIII Statement of Revenue

Check if Schedule O contains a response or note to any line in this Part VIII

		(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514	
Contributions, Gifts, Grants and Other Similar Amounts	1 a Federated campaigns	1 a				
	b Membership dues	1 b				
	c Fundraising events	1 c				
	d Related organizations	1 d				
	e Government grants (contributions)	1 e				
	f All other contributions, gifts, grants, and similar amounts not included above	1 f				
	g Noncash contributions included in lines 1a-1f \$					
	h Total. Add lines 1a-1f					
Program Service Revenue	2 a MEMBERSHIP DUES	Business Code	995,682.	995,682.		
	b PROJECT REVENUES		3,747.	3,747.		
	c -----					
	d -----					
	e -----					
	f All other program service revenue					
	g Total. Add lines 2a-2f		999,429.			
Other Revenue	3 Investment income (including dividends, interest and other similar amounts)		14,466.		14,466.	
	4 Income from investment of tax-exempt bond proceeds					
	5 Royalties					
	6 a Gross rents	(i) Real				
		(ii) Personal				
		b Less rental expenses				
		c Rental income or (loss)				
	d Net rental income or (loss)					
	7 a Gross amount from sales of assets other than inventory	(i) Securities				
		(ii) Other				
		b Less cost or other basis and sales expenses				
		c Gain or (loss)				
	d Net gain or (loss)					
	8 a Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c). See Part IV, line 18	a				
		b Less direct expenses				
c Net income or (loss) from fundraising events						
9 a Gross income from gaming activities See Part IV, line 19	a					
	b Less direct expenses					
	c Net income or (loss) from gaming activities					
10 a Gross sales of inventory, less returns and allowances	a					
	b Less cost of goods sold					
	c Net income or (loss) from sales of inventory					
Miscellaneous Revenue		Business Code				
11 a MEETING FEES			22,806.	22,806.		
	b -----					
	c -----					
	d All other revenue					
e Total. Add lines 11a-11d			22,806.			
12 Total revenue. See instructions			1,036,701.	1,022,235.	0.	
					14,466.	

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).

Check if Schedule O contains a response or note to any line in this Part IX.

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to domestic organizations and domestic governments See Part IV, line 21				
2 Grants and other assistance to domestic individuals See Part IV, line 22				
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals See Part IV, lines 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	346,854.	346,854.	0.	0.
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0.	0.	0.	0.
7 Other salaries and wages	167,914.	167,914.		
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	21,165.	21,165.		
9 Other employee benefits				
10 Payroll taxes	35,544.	35,544.		
11 Fees for services (non-employees)				
a Management				
b Legal	20,000.	20,000.		
c Accounting	10,750.	10,750.		
d Lobbying				
e Professional fundraising services See Part IV, line 17				
f Investment management fees				
g Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)				
12 Advertising and promotion				
13 Office expenses	31,413.	31,413.		
14 Information technology				
15 Royalties				
16 Occupancy	8,914.	8,914.		
17 Travel	135,536.	135,536.		
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings	2,235.	2,235.		
20 Interest				
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	2,399.	2,399.		
23 Insurance	13,222.	13,222.		
24 Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a <u>PROJECT RESEARCH COSTS</u>	429,765.	429,765.		
b <u>MEMBERSHIP DEVELOPMENT</u>	45,816.	45,816.		
c <u>COMPUTER & INTERNET CHARGE</u>	39,241.	39,241.		
d <u>TELEPHONE</u>	18,763.	18,763.		
e All other expenses				
25 Total functional expenses Add lines 1 through 24e	1,329,531.	1,329,531.	0.	0.
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720).				

Part X Balance Sheet

Check if Schedule O contains a response or note to any line in this Part X

		(A) Beginning of year		(B) End of year
Assets	1 Cash – non-interest-bearing	7,820.	1	2,368.
	2 Savings and temporary cash investments	2,427,203.	2	1,882,586.
	3 Pledges and grants receivable, net		3	
	4 Accounts receivable, net	107,250.	4	
	5 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L		5	
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use	103,289.	8	
	9 Prepaid expenses and deferred charges	10,722.	9	22,380.
	10a Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a 78,823.		
	b Less accumulated depreciation	10b 72,329.	8,894.	10c 6,494.
	11 Investments – publicly traded securities		11	
	12 Investments – other securities See Part IV, line 11		12	
	13 Investments – program-related. See Part IV, line 11		13	
	14 Intangible assets		14	
	15 Other assets See Part IV, line 11		15	
16 Total assets. Add lines 1 through 15 (must equal line 34)		2,665,178.	16	1,913,828.
Liabilities	17 Accounts payable and accrued expenses	114,146.	17	118,446.
	18 Grants payable		18	
	19 Deferred revenue	976,515.	19	513,695.
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability Complete Part IV of Schedule D		21	
	22 Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule D		25	
	26 Total liabilities. Add lines 17 through 25		1,090,661.	26
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	1,574,517.	27	1,281,687.
	28 Temporarily restricted net assets		28	
	29 Permanently restricted net assets		29	
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds		30	
	31 Paid-in or capital surplus, or land, building, or equipment fund		31	
	32 Retained earnings, endowment, accumulated income, or other funds		32	
	33 Total net assets or fund balances	1,574,517.	33	1,281,687.
34 Total liabilities and net assets/fund balances	2,665,178.	34	1,913,828.	

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Form 990 (2015)

Part XI Reconciliation of Net Assets

Check if Schedule O contains a response or note to any line in this Part XI

1	Total revenue (must equal Part VIII, column (A), line 12)	1	1,036,701.
2	Total expenses (must equal Part IX, column (A), line 25)	2	1,329,531.
3	Revenue less expenses Subtract line 2 from line 1	3	-292,830.
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A)).	4	1,574,517.
5	Net unrealized gains (losses) on investments	5	
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	0.
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	1,281,687.

Part XII Financial Statements and Reporting

Check if Schedule O contains a response or note to any line in this Part XII

		Yes	No
1	Accounting method used to prepare the Form 990 <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked 'Other,' explain in Schedule O		
2 a	Were the organization's financial statements compiled or reviewed by an independent accountant? If 'Yes,' check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		X
2 b	Were the organization's financial statements audited by an independent accountant? If 'Yes,' check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	X	
2 c	If 'Yes' to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O SEE SCHEDULE O	X	
3 a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?		X
3 b	If 'Yes,' did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits		

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SCHEDULE C
(Form 990 or 990-EZ)

Political Campaign and Lobbying Activities

OMB No 1545-0047

For Organizations Exempt From Income Tax Under section 501(c) and section 527

2015

Department of the Treasury
Internal Revenue Service

▶ **Complete if the organization is described below. ▶ Attach to Form 990 or Form 990-EZ.**
▶ **Information about Schedule C (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.**

Open to Public Inspection

If the organization answered 'Yes,' on Form 990, Part IV, line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then

- Section 501(c)(3) organizations Complete Parts I-A and B. Do not complete Part I-C
- Section 501(c) (other than section 501(c)(3)) organizations Complete Parts I-A and C below Do not complete Part I-B
- Section 527 organizations Complete Part I-A only

If the organization answered 'Yes,' on Form 990, Part IV, line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then

- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)) Complete Part II-A Do not complete Part II-B
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)) Complete Part II-B. Do not complete Part II-A

If the organization answered 'Yes,' on Form 990, Part IV, line 5 (Proxy Tax) (see instructions) or Form 990-EZ, Part V, line 35c (Proxy Tax) (see instructions), then

- Section 501(c)(4), (5), or (6) organizations Complete Part III

Name of organization

Employer identification number

MATERIALS TECHNOLOGY INSTITUTE INC.

13-2892392

Part I-A Complete if the organization is exempt under section 501(c) or is a section 527 organization.

- 1 Provide a description of the organization's direct and indirect political campaign activities in Part IV
- 2 Political expenditures ▶ \$ _____
- 3 Volunteer hours

Part I-B Complete if the organization is exempt under section 501(c)(3).

- 1 Enter the amount of any excise tax incurred by the organization under section 4955 ▶ \$ _____
- 2 Enter the amount of any excise tax incurred by organization managers under section 4955 ▶ \$ _____
- 3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year? Yes No
- 4a Was a correction made? Yes No
- b If 'Yes,' describe in Part IV

Part I-C Complete if the organization is exempt under section 501(c), except section 501(c)(3).

- 1 Enter the amount directly expended by the filing organization for section 527 exempt function activities ▶ \$ _____
- 2 Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities ▶ \$ _____
- 3 Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b ▶ \$ _____
- 4 Did the filing organization file **Form 1120-POL** for this year? Yes No
- 5 Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments For each organization listed, enter the amount paid from the filing organization's funds Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC) If additional space is needed, provide information in Part IV

(a) Name	(b) Address	(c) EIN	(d) Amount paid from filing organization's funds If none, enter -0-	(e) Amount of political contributions received and promptly and directly delivered to a separate political organization If none, enter -0-
(1)	-----			
(2)	-----			
(3)	-----			
(4)	-----			
(5)	-----			
(6)	-----			

BAA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule C (Form 990 or 990-EZ) 2015

Part II-A Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).

- A** Check if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures)
- B** Check if the filing organization checked box A and 'limited control' provisions apply

Limits on Lobbying Expenditures (The term 'expenditures' means amounts paid or incurred.)		(a) Filing organization's totals	(b) Affiliated group totals												
1 a Total lobbying expenditures to influence public opinion (grass roots lobbying)															
b Total lobbying expenditures to influence a legislative body (direct lobbying)															
c Total lobbying expenditures (add lines 1a and 1b)															
d Other exempt purpose expenditures															
e Total exempt purpose expenditures (add lines 1c and 1d)															
f Lobbying nontaxable amount Enter the amount from the following table in both columns.															
<table border="1" style="width: 100%;"> <thead> <tr> <th style="text-align: left;">If the amount on line 1e, column (a) or (b) is:</th> <th style="text-align: left;">The lobbying nontaxable amount is</th> </tr> </thead> <tbody> <tr> <td>Not over \$500,000</td> <td>20% of the amount on line 1e</td> </tr> <tr> <td>Over \$500,000 but not over \$1,000,000</td> <td>\$100,000 plus 15% of the excess over \$500,000</td> </tr> <tr> <td>Over \$1,000,000 but not over \$1,500,000</td> <td>\$175,000 plus 10% of the excess over \$1,000,000</td> </tr> <tr> <td>Over \$1,500,000 but not over \$17,000,000</td> <td>\$225,000 plus 5% of the excess over \$1,500,000</td> </tr> <tr> <td>Over \$17,000,000</td> <td>\$1,000,000</td> </tr> </tbody> </table>		If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is	Not over \$500,000	20% of the amount on line 1e	Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000	Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000	Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000	Over \$17,000,000	\$1,000,000		
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is														
Not over \$500,000	20% of the amount on line 1e														
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000														
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000														
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000														
Over \$17,000,000	\$1,000,000														
g Grassroots nontaxable amount (enter 25% of line 1f)															
h Subtract line 1g from line 1a. If zero or less, enter -0-															
i Subtract line 1f from line 1c. If zero or less, enter -0-															
j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?			<input type="checkbox"/> Yes <input type="checkbox"/> No												

4-Year Averaging Period Under section 501(h)
(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the instructions for lines 2a through 2f.)

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) Total
2 a Lobbying nontaxable amount					
b Lobbying ceiling amount (150% of line 2a, column (e))					
c Total lobbying expenditures					
d Grassroots nontaxable amount					
e Grassroots ceiling amount (150% of line 2d, column (e))					
f Grassroots lobbying expenditures					

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Part II-B Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).

For each 'Yes' response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity

	(a)		(b)
	Yes	No	Amount
1 During the year, did the filing organization attempt to influence foreign, national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of			
a Volunteers?			
b Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?			
c Media advertisements?			
d Mailings to members, legislators, or the public?			
e Publications, or published or broadcast statements?			
f Grants to other organizations for lobbying purposes?			
g Direct contact with legislators, their staffs, government officials, or a legislative body?			
h Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?			
i Other activities?			
j Total Add lines 1c through 1i			
2 a Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?			
b If 'Yes,' enter the amount of any tax incurred under section 4912			
c If 'Yes,' enter the amount of any tax incurred by organization managers under section 4912			
d If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			

Part III-A Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).

	Yes	No
1 Were substantially all (90% or more) dues received nondeductible by members?	X	
2 Did the organization make only in-house lobbying expenditures of \$2,000 or less?	X	
3 Did the organization agree to carry over lobbying and political expenditures from the prior year?		X

Part III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered 'No,' OR (b) Part III-A, line 3, is answered 'Yes.'

1 Dues, assessments and similar amounts from members.	1	
2 Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).		
a Current year	2 a	
b Carryover from last year	2 b	
c Total	2 c	
3 Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	3	
4 If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?	4	0.
5 Taxable amount of lobbying and political expenditures (see instructions)	5	0.

Part IV Supplemental Information

Provide the descriptions required for Part I-A, line 1, Part I-B, line 4, Part I-C, line 5, Part II-A (affiliated group list), Part II-A, lines 1 and 2 (see instructions), and Part II-B, line 1 Also, complete this part for any additional information

**SCHEDULE D
(Form 990)**

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

▶ Complete if the organization answered 'Yes' on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.
▶ Attach to Form 990.

▶ Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545 0047

2015

Open to Public Inspection

Name of the organization

Employer identification number

MATERIALS TECHNOLOGY INSTITUTE INC.

13-2892392

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 6.

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate value of contributions to (during year)		
3 Aggregate value of grants from (during year)		
4 Aggregate value at end of year		

- 5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? Yes No
- 6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? Yes No

Part II Conservation Easements.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 7.

- 1 Purpose(s) of conservation easements held by the organization (check all that apply)
- Preservation of land for public use (e.g., recreation or education) Preservation of a historically important land area
- Protection of natural habitat Preservation of a certified historic structure
- Preservation of open space
- 2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year

- a Total number of conservation easements.
- b Total acreage restricted by conservation easements
- c Number of conservation easements on a certified historic structure included in (a)
- d Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register

	Held at the End of the Tax Year
2 a	
2 b	
2 c	
2 d	

- 3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year ▶ _____
- 4 Number of states where property subject to conservation easement is located ▶ _____
- 5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? Yes No
- 6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ▶ _____
- 7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ▶ \$ _____
- 8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? Yes No
- 9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 8.

- 1 a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items.
- b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items
- (i) Revenue included on Form 990, Part VIII, line 1 ▶ \$ _____
- (ii) Assets included in Form 990, Part X ▶ \$ _____
- 2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items
- a Revenue included on Form 990, Part VIII, line 1 ▶ \$ _____
- b Assets included in Form 990, Part X ▶ \$ _____

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

3 Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply)

- a Public exhibition
- b Scholarly research
- c Preservation for future generations
- d Loan or exchange programs
- e Other _____

4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII

5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

Part IV Escrow and Custodial Arrangements. Complete if the organization answered 'Yes' on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1 a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? Yes No

b If 'Yes,' explain the arrangement in Part XIII and complete the following table

- c Beginning balance
- d Additions during the year
- e Distributions during the year
- f Ending balance

	Amount
1 c	
1 d	
1 e	
1 f	

2 a Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? Yes No

b If 'Yes,' explain the arrangement in Part XIII. Check here if the explanation has been provided on Part XIII

Part V Endowment Funds. Complete if the organization answered 'Yes' on Form 990, Part IV, line 10.

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1 a Beginning of year balance					
b Contributions					
c Net investment earnings, gains, and losses					
d Grants or scholarships					
e Other expenditures for facilities and programs					
f Administrative expenses					
g End of year balance					

2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as

- a Board designated or quasi-endowment ▶ _____ %
- b Permanent endowment ▶ _____ %
- c Temporarily restricted endowment ▶ _____ %

The percentages on lines 2a, 2b, and 2c should equal 100%

3 a Are there endowment funds not in the possession of the organization that are held and administered for the organization by

- (i) unrelated organizations
- (ii) related organizations

b If 'Yes' on line 3a(ii), are the related organizations listed as required on Schedule R?

	Yes	No
3a(i)		
3a(ii)		
3b		

4 Describe in Part XIII the intended uses of the organization's endowment funds

Part VI Land, Buildings, and Equipment.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1 a Land				
b Buildings				
c Leasehold improvements				
d Equipment				
e Other	78,823.		72,329.	6,494.

Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10c) ▶ 6,494.

BAA

Part VII Investments – Other Securities.

N/A

Complete if the organization answered 'Yes' on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely-held equity interests		
(3) Other		
(A) -----		
(B) -----		
(C) -----		
(D) -----		
(E) -----		
(F) -----		
(G) -----		
(H) -----		
(I) -----		
Total. (Column (b) must equal Form 990, Part X, column (B) line 12.)		

Part VIII Investments – Program Related.

N/A

Complete if the organization answered 'Yes' on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
(10)		
Total. (Column (b) must equal Form 990, Part X, column (B) line 13.)		

Part IX Other Assets.

N/A

Complete if the organization answered 'Yes' on Form 990, Part IV, line 11d. See Form 990, Part X, line 15.

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
(10)	
Total. (Column (b) must equal Form 990, Part X, column (B) line 15.)	

Part X Other Liabilities.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 11e or 11f. See Form 990, Part X, line 25

(a) Description of liability	(b) Book value
(1) Federal income taxes	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
(10)	
(11)	
Total. (Column (b) must equal Form 990, Part X, column (B) line 25.)	

2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740) Check here if the text of the footnote has been provided in Part XIII

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements		1	1,036,701.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
	a Net unrealized gains (losses) on investments	2a		
	b Donated services and use of facilities	2b		
	c Recoveries of prior year grants	2c		
	d Other (Describe in Part XIII)	2d		
	e Add lines 2a through 2d		2e	
3	Subtract line 2e from line 1		3	1,036,701.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:			
	a Investment expenses not included on Form 990, Part VIII, line 7b	4a		
	b Other (Describe in Part XIII)	4b		
	c Add lines 4a and 4b		4c	
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12.)		5	1,036,701.

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements		1	1,329,531.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:			
	a Donated services and use of facilities	2a		
	b Prior year adjustments	2b		
	c Other losses	2c		
	d Other (Describe in Part XIII)	2d		
	e Add lines 2a through 2d		2e	
3	Subtract line 2e from line 1		3	1,329,531.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:			
	a Investment expenses not included on Form 990, Part VIII, line 7b	4a		
	b Other (Describe in Part XIII)	4b		
	c Add lines 4a and 4b		4c	
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)		5	1,329,531.

Part XIII Supplemental Information.

Provide the descriptions required for Part II, lines 3, 5, and 9, Part III, lines 1a and 4, Part IV, lines 1b and 2b, Part V, line 4, Part X, line 2, Part XI, lines 2d and 4b, and Part XII, lines 2d and 4b. Also complete this part to provide any additional information.

SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Name of the organization

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on
Form 990 or 990-EZ or to provide any additional information.

▶ Attach to Form 990 or 990-EZ.

▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is
at www.irs.gov/form990.

OMB No 1545-0047

2015

**Open to Public
Inspection**

Employer identification number

MATERIALS TECHNOLOGY INSTITUTE INC.

13-2892392

FORM 990, PART VI, LINE 6 - EXPLANATION OF CLASSES OF MEMBERS OR SHAREHOLDER

THE MEMBER COMPANIES DELEGATE A REPRESENTATIVE TO SERVE WITH THE ORGANIZATION.

FORM 990, PART VI, LINE 7A - HOW MEMBERS OR SHAREHOLDERS ELECT GOVERNING BODY

THE MEMBERS VOTE FOR A BOARD OF DIRECTORS POSITIONS FOR TERMS OF ONE YEAR. ALL MEMBERS VOTE ON MAJOR ORGANIZATIONAL CHANGES AND OTHER MATERIAL MATTERS THAT WOULD AFFECT THE NON-PROFIT NATURE OF THE ORGANIZATION. THE BOARD OF DIRECTORS OVERSEE THE DAY TO DAY OPERATION OF THE ORGANIZATION BY APPROVING RESEARCH PROJECTS, FUNDING LEVELS, BUDGETS, FINANCIAL OVERSIGHT, AND DIRECTIONAL OVERSIGHT.

FORM 990, PART VI, LINE 11B - FORM 990 REVIEW PROCESS

FORM 990 IS PROVIDED TO THE OPERATIONS MANAGER AND FINANCE COMMITTEE FOR REVIEW AND COMMENTS.

FORM 990, PART VI, LINE 12C - EXPLANATION OF MONITORING AND ENFORCEMENT OF CONFLICTS

ORGANIZATION HAS ADOPTED A BOD COMMITTEE WHICH REVIEWS ALL PROJECTS FOR POSSIBLE CONFLICT OF INTEREST. THE COMMITTEE REPORTS ANY POSSIBLE CONFLICTS TO THE BOARD. OUTSIDE LEGAL COUNCIL IS PRESENT AT BOD MEETINGS, RECEIVES COPIES OF THE MINUTES AND IS UTILIZED ON A REGULAR BASIS TO REVIEW THE ORGANIZATIONS POLICIES AND SPECIFIC QUESTIONS REGARDING CONFLICTS OF INTEREST.

FORM 990, PART VI, LINE 15A - COMPENSATION REVIEW & APPROVAL PROCESS - CEO & TOP MANAGEMENT

BOARD OF DIRECTORS HAS ESTABLISHED A COMMITTEE WHICH RESEARCHES COMPARABILITY DATA BASED ON SIMILAR ORGANIZATIONS, TIME DEVOTED TO ORGANIZATION, KNOWLEDGE OF INDUSTRY, AND PERFORMANCE WRITTEN RECOMMENDATION ARE PRESENTED TO THE BOARD WHICH HAS FINAL AUTHORITY OVER ALL COMPENSATION MATTERS.

FORM 990, PART VI, LINE 19 - OTHER ORGANIZATION DOCUMENTS PUBLICLY AVAILABLE

THE ORGANIZATIONS WEBSITE DIRECTS INTERESTED PARTIES TO CONTACT THE ORGANIZATION FOR COPIES OF REQUIRED DOCUMENTS.

Name of the organization

MATERIALS TECHNOLOGY INSTITUTE INC.

Employer identification number

13-2892392

FORM 990, PART XII, LINE 2 - CHANGE OF OVERSIGHT OR SELECTION PROCESS

THE ORGANIZATION DID NOT CHANGE ITS OVERSIGHT OR SELECTION PROCESS DURING THE TAX YEAR.