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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)

Do not enter social security numbers on this form as it may be made public.

Department of the Treasury Internal Revenue Service

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

Open to Public Inspection

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OMB No. 1545-0047

<u>A</u>	Fort	ne 201	6 calendar year, or tax year beginning , 2016, a	ind ending		,	20	
P	Obeek if		C Name of organization		D Employer ider	ntification nu	ımber	
		applicable:	THE ELECTROCHEMICAL SOCIETY, INC.		13-177	1269		
L	Add char		Doing business as					
L	Nam	e change	Number and street (or P.O. box if mail is not delivered to street address) Ro	oom/suite	E Telephone nu	nber		
	Initia	al return	65 S MAIN ST		(609) 73	7-1902		
		l return/ inated	City or town, state or province, country, and ZIP or foreign postal code					
	Ame retu	nded m	PENNINGTON, NJ 08534-2839		G Gross receipts	\$1	0,567	7,716.
	Appl pend	ication ling	F Name and address of principal officer: ROQUE CALVO		H(a) is this a grou subordinates		Yes	X No
			65 S MAIN ST PENNINGTON, NJ 08534-2839		H(b) Are all subord		Yes	No
<u> </u>	Tax-e	xempt sta	atus: X 501(c)(3) 501(c) ( ) ◀ (insert no.) 4947(a)(1) or	527	If "No," attac	h a list. (see ins	structions)	
J	Webs	ite: 🕨	WWW.ELECTROCHEM.ORG		H(c) Group exemp	tion number	►	
K	Form	of organ	nization: X Corporation Trust Association Other ►	L Year of form	nation: 1902 M	State of legal	domicile	NY
P	art l	Su	mmary	·	<u>.</u>			
	1	Briefly	v describe the organization's mission or most significant activities: ADVANCE	THEORY &	& PRACTICE	OF ELE	CTROC	HEM&
e			ID STATE SCIENCE, ETC. AND TO ENCOURAGE RESEAR					
nan		CRI'	TICAL ASSESSMENT, & DISSEMINATION OF KNOWLEDGE	IN THES	E FIELDS.			
Governance	2	Check	this box if the organization discontinued its operations or disposed of the organization of the organization discontinued its operations of the organization discontinued its operations.	of more than 25	5% of its net assets	 3.		
ဗိ	3	Numb	er of voting members of the governing body (Part VI, line 1a)			3		23.
රං ග	4	Numb	er of independent voting members of the governing body (Part VI, line 1b)			4		22.
itie	5	Total r	number of individuals employed in calendar year 2016 (Part V, line 2a)			5		29.
Activities &	6	Total r	number of volunteers (estimate if necessary)			6		500.
Ā	7a	Total u	unrelated business revenue from Part VIII, column (C), line 12			7a	46	,836.
	b	Net ur	nrelated business taxable income from Form 990-T, line 34	<u>.</u>		7b	-94	,053.
					Prior Year	С	urrent Y	ear
ē	8	Contri	butions and grants (Part VIII, line 1h)	[	473 <b>,</b> 26		382	,875.
enu	9	Progra	am service revenue (Part VIII, line 2g)		6,149,94		6,310	,814.
Revenue	10	Invest	ment income (Part VIII, column (A), lines 3, 4, and 7d)	🗆	298,90	2.	119	,628.
-	11	Other	revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	🗆	-49,66		27	,473.
	12		evenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) .		6,872,45	4.	6,840	,790.
	13	Grants	s and similar amounts paid (Part IX, column (A), lines 1-3)		359 <b>,</b> 95	1.	272	,777.
	14	Benefi	its paid to or for members (Part IX, column (A), line 4)	[		0.		0.
S	15	Salarie	es, other compensation, employee benefits (Part IX, column (A), lines 5-10)		2,518,01	4.	2,704	,834.
Sus	16 a	Profes	sional fundraising fees (Part IX, column (A), line 11e)			0.		0.
Expenses	b	Total f	undraising expenses (Part IX, column (D), line 25) ▶484,511.			2016 2018 Street, 1986 Street, 1986		
ш	17	Other	expenses (Part IX, column (A), lines 11a-11d, 11f-24e)		3,867,96		3,719	,162.
	18	Total e	expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)		6,745,93		6,696	,773.
	19	Reven	ue less expenses. Subtract line 18 from line 12		126,52	0.	144	,017.
Net Assets or Fund Balances					inning of Current Y		Ind of Yea	
sset	20	Total a	assets (Part X, line 16)		16,496,34		7,884	
t As	21		iabilities (Part X, line 26)		2,033,47		2,373	
			sets or fund balances. Subtract line 21 from line 20		14,462,87	2. 1	5,510	<u>,932.</u>
	art II		nature Block					
Un tru	der pe e, corre	nalties of ect, and o	f perjury, I declare that I have examined this return, including accompanying schedules complete. Declaration of preparer (other than officer) is based on all information of which i	and statements, preparer has any	, and to the best of knowledge.	my knowled	ge and be	elief, it is
					05 /11			
Sig	In		Signature of officer		05/13	5/2017		<u> </u>
He		1						
			Type or print name and title	E DIRECTO	JR			
			Type preparer's name Preparer's signature	Date		DTIN		<u> </u>
Paie	d		IAEL D YARROW	Date			122224	77
Pre	parer				self-employe		033778	) <u> </u>
Use	only	Firm's		¥ ñi-	Firm's EIN > 2			
Max	/ the !		address >506 CARNEGIE CENTER STE 400 PRINCETON, NJ 08540-6243		Phone no. 6	09-520-		
<u> </u>			······································				Yes	<u>No</u>
ror	rape	rwork h	Reduction Act Notice, see the separate instructions.			F	orm 99(	J (2016)

## Form **8868**

(Rev. January 2017)

## Application for Automatic Extension of Time To File an Exempt Organization Return

Department of the Treasury Internal Revenue Service

► File a separate application for each return.
► Information about Form 8868 and its instructions is at www.irs.gov/form8868.

OMB No. 1545-1709

**Electronic filing (e-file).** You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit *www.irs.gov/efile*, click on Charities & Non-Profits, and click on *e-file* for *Charities and Non-Profits*.

#### Automatic 6-Month Extension of Time. Only submit original (no copies needed).

All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

				Enter filer's identifyin	g number	see instructions
Type or	Name of exempt organization or other filer, see ins	tructions.	E	nployer identification nu	mber (Ell	N) or
print	THE ELECTROCHEMICAL SOCIETY, I	NC		13-1771269	\$	
File by the	Number, street, and room or suite no. If a P.O. box		rtions			
due date for filing your	65 S MAIN ST	, 300 1130 0		ocial security number (SS	SN)	
return. See	City, town or post office, state, and ZIP code. For a	a foreign ad	dress, see instructions.			
instructions.	PENNINGTON, NJ 08534-2839	-				
Enter the F	Return Code for the return that this application i	s for (file	a separate application for e	each return)		01
Application	ו	Return	Application			Return
ls For		Code	Is For			Code
Form 990 d	or Form 990-EZ	01	Form 990-T (corporation	)		07
Form 990-E	3L	02	Form 1041-A			08
Form 4720	(individual)	03	Form 4720 (other than i	ndividual)		09
Form 990-F	РF	04	Form 5227			10
	T (sec. 401(a) or 408(a) trust)	05	Form 6069			11
Form 990-	T (trust other than above)	06	Form 8870			12
Telephon If the org If this is for the who a list with th 1 I requ for the X 2 If the	ks are in the care of ► <u>65</u> <u>S</u> <u>MAIN</u> <u>ST</u> <u>PEN</u> ne No. ► <u>609</u> 737-1902 ganization does not have an office or place of b for a Group Return, enter the organization's foun- ble group, check this box ► <u>1</u> . If <u>the names and EINs of all members the extension</u> est an automatic 6-month extension of time unit organization named above. The extension is for calendar year 20 <u>16</u> or tax year beginning <u>1</u> tax year entered in line 1 is for less than 12 mo Change in accounting period	I usiness ir r digit Gro it is for pa n is for. til , 20, or the org	Fax No. ► _609_737-2 the United States, check oup Exemption Number (GE int of the group, check this 11/15_, 2017 anization's return for: , and ending ck reason: □ Initial retu	his box	If and ; organiz	this is attach ation return
	application is for Forms 990-BL, 990-PF, 990	0-T, 4720	), or 6069, enter the ter	-		
	fundable credits. See instructions. application is for Forms 990-PF, 990-T,	4720 ~	6069 enter any refu		3a  \$	0.
	ated tax payments made. Include any prior year		· ·		3b \$	0.
	ce due. Subtract line 3b from line 3a. Include y				55 \$	
	ronic Federal Tax Payment System). See instruct		, i roqui		3c \$	0.
Caution. If yo	ou are going to make an electronic funds withdrawal	(direct debi	t) with this Form 8868, see F			) for payment
instructions.						
For Privacy	Act and Paperwork Reduction Act Notice, see instru	ctions.			Form 886	8 (Rev. 1-2017)

-	rm 990 (2016) Pag	e <b>2</b>
P	art III         Statement of Program Service Accomplishments           Check if Schedule O contains a response or note to any line in this Part III	x
1		<u>~</u> ]
2	Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ?	
_	If "Yes," describe these new services on Schedule O.	10
3	Did the organization cease conducting, or make significant changes in how it conducts, any program services?	١o
4	Describe the organization's program service accomplishments for each of its three largest program services, as measured expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to other the total expenses, and revenue, if any, for each program service reported.	by rs,
4a	(Code:) (Expenses \$2,296,940. including grants of \$) (Revenue \$2,411,457. ) PUBLISH 4 PEER REVIEW JOURNALS, SYMPOSIUM VOLUMES, MEETING ABSTRACTS, MEMBER MAGAZINES AND MONOGRAPH VOLUMES. ALL	
	PUBLICATIONS WITH THE EXCEPTION OF MONOGRAPH VOLUMES ARE AVAILABLE IN DIGITAL FORM AND AVAILABLE IN THE ECS DIGITAL LIBRARY.	
	CIRCULATE MONTHLY JOURNALS AND QUARTERLY MAGAZINE TO SUBSCRIBERS	
	AND MEMBERS, PUBLISH HARDBOUND AND SOFTBOUND VOLUMES FOR SALE.	<u> </u>
4b	(Code:       ) (Expenses \$ 327,398. including grants of \$ ) (Revenue \$ 630,783. )         MEMBERSHIP:       COLLECT ANNUAL DUES FROM FOREIGN AND DOMESTIC MEMBERS.         ECS       MEMBERSHIP IN 2015 TOTALLED 5,607: 3,536 ACTIVE, 1,625	
	STUDENT, 130 LIFE, & 316 INSTITUTIONAL REPRESENTATIVES.	
4c	(Code: ) (Expenses \$ 2,354,828. including grants of \$ ) (Revenue \$ 3,234,636. ) SOCIETY MEETINGS: SPONSOR BI-ANNUAL LARGE-SCALE CONVENTIONS	—
	SOCIETY MEETINGS: SPONSOR BI-ANNUAL LARGE-SCALE CONVENTIONS ATTENDANCE FROM MEMBERS, NONMEMBERS AND EXHIBITORS AS WELL	
	PERIODIC SATELLITE MEETINGS. ATTENDANCE AT FALL MEETING WAS	
	3,961. ATTENDANCE AT SPRING MEETING WAS 2,092.	
		_
		—
	Other program services (Describe in Schedule O.) ATTACHMENT 2	
	(Expenses \$ 508,425. including grants of \$ 272,777. ) (Revenue \$ 33,938. )	
JSA	Total program service expenses ►         5,487,591.           D020 1.000         Form 990 (207)	16)
0E1	Form <b>990</b> (201 10633X F678 V 16-5F 011189	10)

THE ELECTROCHEMICAL SOCIETY, INC.

Form 990	(2016)

-	990 (2016)		F	Page 3
Par	t IV Checklist of Required Schedules		T	
			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes,"			
<b>^</b>	complete Schedule A.	1	X X	
2 3	Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> (see instructions)? Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to	2	A	
J	candidates for public office? If "Yes," complete Schedule C, Part I			х
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h)	3		
-	election in effect during the tax year? If "Yes," complete Schedule C, Part II.	4	x	
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? If "Yes," complete Schedule C,			
	Part III	5		х
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? If			
	"Yes," complete Schedule D, Part I	6		Х
7	Did the organization receive or hold a conservation easement, including easements to preserve open space,			
	the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		Х
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes,"			
	complete Schedule D, Part III	8		_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	1		
4.0	debt negotiation services? If "Yes," complete Schedule D, Part IV	9	X	
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted		v	
11	endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V.	10	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? If "Yes,"			
a	complete Schedule D, Part VI	11a	x	
b	Did the organization report an amount for investments-other securities in Part X, line 12 that is 5% or more	114		
	of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b		х
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? If "Yes," complete Schedule D, Part VIII.	11c		х
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? If "Yes," complete Schedule D, Part IX	11d		Х
	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	Х	
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)? If "Yes," complete Schedule D, Part X	11f	X	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete			
	Schedule D, Parts XI and XII.	12a		<u> </u>
b	Was the organization included in consolidated, independent audited financial statements for the tax year? If		.,	
13	"Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional . Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	12b	X	<u> </u>
	Did the organization maintain an office, employees, or agents outside of the United States?	13	X	<u> </u>
	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking,	14a		
	fundraising, business, investment, and program service activities outside the United States, or aggregate			
	foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b	х	
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? If "Yes," complete Schedule F, Parts II and IV	15	х	
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? If "Yes," complete Schedule F, Parts III and IV	16	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? If "Yes," complete Schedule G, Part I (see instructions).	17		Х
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on			
	Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18		Х
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a?			
	If "Yes," complete Schedule G, Part III	19		X

Form 990 (2016)

Form 990 (2016)

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Part	V Checklist of Required Schedules (continued)			
			Yes	No
20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H.	20a		X
b		20b		
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? If "Yes," complete Schedule I, Parts I and II.	21	х	
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? If "Yes," complete Schedule I, Parts I and III.	22	х	
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? If "Yes," complete Schedule J.	23	х	
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? If "Yes," answer lines 24b			
	through 24d and complete Schedule K. If "No," go to line 25a	24a		х
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
с	Did the organization maintain an escrow account other than a refunding escrow at any time during the year			
	to defease any tax-exempt bonds?	24c		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25 a	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? If "Yes," complete Schedule L, Part I	25a		х
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?			
	If "Yes," complete Schedule L, Part I	25b		Х
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? If "Yes," complete Schedule L, Part II	26		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? If "Yes," complete Schedule L, Part III	27		<u>X</u>
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):			
		28a		X
b	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete			
	Schedule L, Part IV	28b		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? If "Yes," complete Schedule L, Part IV	28c		X
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29		X
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified			
	conservation contributions? If "Yes," complete Schedule M	30		X
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N,			
	Part I	31		X
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes,"			72
~~	complete Schedule N, Part II	32		<u>X</u>
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations		v	
	sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33	X	
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III,			v
25.	or IV, and Part V, line 1			$\frac{x}{x}$
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	<u>35a</u>		<u> </u>
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a	251		
26		35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2	36		Х
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization	30		11
51	and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R,			
		37		х
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.	38	x	

Form 990 (2016)

THE ELECTROCHEMICAL SOCIETY, INC.

	990 (2016)		Page 5
Pa	t 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	<u>···</u>	<u> </u>
			Yes No
	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable	-	
		- 63	
С	Did the organization comply with backup withholding rules for reportable payments to vendors and		X
20	reportable gaming (gambling) winnings to prize winners?	1c	
24	Statements, filed for the calendar year ending with or within the year covered by this return. 2a 29		
h	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b	X
	<b>Note.</b> If the sum of lines 1a and 2a is greater than 250, you may be required to <i>e-file</i> (see instructions)		
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	X
	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule Q	3b	X
	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)?	4a	Х
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).		
	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a	<u> </u>
	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b	<u> </u>
	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?.	5c	
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the		v
	organization solicit any contributions that were not tax deductible as charitable contributions?	6a	<u> </u>
a	If "Yes," did the organization include with every solicitation an express statement that such contributions or	6h	
7	gifts were not tax deductible?	6b	
7	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods		
a	and services provided to the payor?	7a	X
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	
	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was		
	required to file Form 8282?	7c	x
d	If "Yes," indicate the number of Forms 8282 filed during the year		
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e	X
	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f	X
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g	
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h	NATIONAL MARKING
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.		
	Did the sponsoring organization make any taxable distributions under section 4966?	9a 9b	
10	Section 501(c)(7) organizations. Enter:		
	Initiation fees and capital contributions included on Part VIII, line 12		
	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities 10b		
11	Section 501(c)(12) organizations. Enter:		
a	Gross income from members or shareholders		
b	Gross income from other sources (Do not net amounts due or paid to other sources		
	against amounts due or received from them.)		
	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a	antimici impirimiziant
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year 12b		
13	Section 501(c)(29) qualified nonprofit health insurance issuers.		
а	Is the organization licensed to issue qualified health plans in more than one state?	13a	
	<b>Note.</b> See the instructions for additional information the organization must report on Schedule O.		
a	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		
~	Enter the amount of reserves on hand		
	Did the organization receive any payments for indoor tanning services during the tax year?	14a	X
	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14b	

Form		.209	1	age <b>o</b>
Par	Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. S Check if Schedule O contains a response or note to any line in this Part VI	See in	struc	
				Δ
Seci	ion A. Governing Body and Management		Yes	No
4-	Enter the number of voting members of the governing body at the end of the tax year $1a$ 23			
1a				
	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. Enter the number of voting members included in line 1a, above, who are independent 1b 22			
D				
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	ľ		
	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?	6	Х	
7a	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?	7a	Х	
b	Are any governance decisions of the organization reserved to (or subject to approval by) members,			
	stockholders, or persons other than the governing body?	7b	MACONSIDE AND	X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during			
	the year by the following:			
а	The governing body?	8a	X	
b	Each committee with authority to act on behalf of the governing body?	8b	Х	<u> </u>
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? <i>If "Yes," provide the names and addresses in Schedule O</i>	9		x
Sect	on B. Policies (This Section B requests information about policies not required by the Internal Revenue	Code	э.)	
			Yes	No
10a	Did the organization have local chapters, branches, or affiliates?	10a	Х	
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters,			
		10b	Х	
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	X	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990.			
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Х	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give			
	rise to conflicts?	12b	Х	
С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes,"	12c	x	
13	describe in Schedule O how this was done	13	X	
13	Did the organization have a written document retention and destruction policy?	14	X	<u> </u>
15	Did the process for determining compensation of the following persons include a review and approval by			
10	independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
а		15a	Х	WEEKNE K
b		15b	x	
v	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).			
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement	e k		
		16a		Х
h	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its			
5	participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the			
Secti	on C. Disclosure	16b		L
17 10	List the states with which a copy of this Form 990 is required to be filed $\blacktriangleright$ NJ, Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable) 900 and 900 T. (Section	5047-	N(2)-	0.0113
18	Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (Section available for public inspection. Indicate how you made these available. Check all that apply.	501(0	;)(ა)S	oniy)

 X
 Own website
 Another's website
 X
 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.
- 20 State the name, address, and telephone number of the person who possesses the organization's books and records: PAUL GROTE 65 S MAIN ST PENNINGTON, NJ 08534-2839 609-737-1902

Part VII	Compensation of Officers	, Directors,	Trustees,	Key	Employees,	Highest	Compensated	Employees,	and
	Independent Contractors					-	-	•••	
	Check if Schedule O contai	is a response	e or note to	any li	ne in this Part	VII			X

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

1a 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.

(2)DANIEL SCHERSON         1.00         X         X         X         0.         0.           PAST PRESIDENT         0.         X         X         0.         0.         0.           (3)ERIC WACHSMAN         1.00         X         0.         0.         0.           BOARD MEMBER         0.         X         0.         0.         0.           (4)STUART SWIRSON         1.00         X         0.         0.         0.           (5)JOHNA LEDDY         1.00         X         X         0.         0.           SR VICE PRESIDENT         0.         X         X         0.         0.           (6)E. JENNINGS TAYLOR         1.00         X         X         0.         0.           TREASURER         0.         X         X         0.         0.           (7)YUE KUO         1.00         X         X         0.         0.           ZND VICE PRESIDENT         0.         X         X         0.         0.           BOARD MEMBER         0.         X         0.         0.         0.           (9)TURGUT GUR         1.00         X         0.         0.         0.           BOARD MEMBER					(0	C)					
hours per week (listary) week (listary) week (listary) related organization officer and a director/trustee)box undex person is both an officer and a director/trustee) officer and a director/trustee)compensation from generation (W-2/1099-MISC)compensation related organizations (W-2/1099-MISC)compensation related organizations (W-2/1099-MISC)compensation related organizations (W-2/1099-MISC)compensation related organizations (W-2/1099-MISC)compensation related organizations (W-2/1099-MISC)compensation related organizations officer and a director/trustee)(1)ROQUE J CALVO (2)DATIEL SCHERSON BOARD MEMBER37.50 VXX267,152.0.56,69(2)DATIEL SCHERSON BOARD MEMBER0.XX0.0.(4)STUART SWIRSON (5)OUTH FINANCIAL PROF.0.XX0.0.(6)JOHNA LEDDY1.00 TREASURERXX0.0.(6)JOHNA LEDDY1.00 TREASURERX0.0.0.(6)SOTAR SWIRSON TCALARESE BARTON1.00 TREASURERX0.0.(7)TUE KUO BOARD MEMBER0.XX0.0.(6)SOTAR MEMBER BOARD MEMBER0.X0.0.(10)PAWEL KULESZA BOARD MEMBER0.X0.0.(11)MARK VEERBERG BOARD MEMBER0.X0.0.(11)MARK VEERBERG BOARD MEMBER0.X0.0.(11)MARK VEERBERG BOARD MEMBER0.X0.0.	(A)	(B)			Pos	ition			(D)	(E)	(F)
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hours for ineqfour set ineqfor											
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(13)MADIS RAUKAS 1.00	(12)ELIZABETH PODLAHA-MURPHY	1.00									
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			Х						0.	0.	0.
(14)KRISHNAN RAJESHWAR 1.00				T							<u> </u>
PRES THRU 2016 0. X X 0. 0.	PRES THRU 2016	0.	Х		Х				0.	0.	0.

JSA 6E1041 1.000 Form 990 (2016)

Part VII Section A. Officers, Directors, Tru	istees, Ke	y En	ploy	ees	and	Hig	hest Compensat	ed Emplo	yees (co	ntinued)
(A) Name and title	<b>(B)</b> Average hours per week (list any	box,	not che unless	perso	re than o n is both	an	(D) Reportable compensation from	(E) Reporta compensati relate	on from	<b>(F)</b> Estimated amount of other
	hours for related organizations below dotted line)	field Individual trustee or director		a Officer	Highest compensated	tee) Former	the organization (W-2/1099-MISC)	organiza (W-2/1099	tions	compensation from the organization and related organizations
5) CHRISTINA BOCK 3RD VICE PRESIDENT	1.00	х	2	x			0.		0.	0
6) JAMES FENTON SECRETARY	4.00	х		x			0.		0.	0
7) MEKKI BAYACHOU BOARD MEMBER	1.00	x					0.		0.	0
8) CHRISTOPHER JOHNSON BOARD MEMBER	1.00	x					0.		0.	0
9) YAW OBENG BOARD MEMBER	1.00 0.	x					0.		0.	
0) DOUGLAS RIEMER BOARD MEMBER	1.00	x					0.		0.	
BOARD MEMBER	1.00	x		_			0.		0.	
2) SANNAKAISA VIRTANEN BOARD MEMBER	1.00 0.	x								
3) NIANQIANG WU BOARD MEMBER	1.00						0.		0.	(
4) PAUL KOHL	0.	X		_	<u> </u>		0.		0.	(
PAST PRES THRU 2016 5) RUDOLPH BUCHHEIT	0. 1.00	<u>X</u>	2	<u>د</u>			0.		0.	(
BD MEM THRU 2016	0.	X					0. 267,152.		0.	56,699
c Total from continuation sheets to Part VII, So d Total (add lines 1b and 1c)					· · · ·		397,843. 664,995.		0.	66,166 122,865
2 Total number of individuals (including but not reportable compensation from the organization	imited to th		isted		e) wh	o re	ceived more than	\$100,000	of	
3 Did the organization list any former offic employee on line 1a? If "Yes," complete Schedu	er, directo Ile J for suc	r, or h indi	trus <i>vidua</i>	tee,	key 6	emp	loyee, or highest	compens	ated	Yes No 3 X
For any individual listed on line 1a, is the sorganization and related organizations greated individual.	ater than	\$15	0,000	)? /	f "Yes	s," (	complete Schedul	e J for .	the such	4 X
5 Did any person listed on line 1a receive or for services rendered to the organization? If "Ye										5 X
Section B. Independent Contractors										
Complete this table for your five highest com compensation from the organization. Report c year.	pensated ir ompensatio	ndepe on for	nden the c	t cor alen	tracto dar ye	rs t ar e	hat received more nding with or with	than \$100 in the orga	),000 of inization's	s tax
(A) Name and business add	ress						(B) Description of se	rvices	Со	(C) mpensation

ATTACHMENT 3	(C) Compensation
2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 in compensation from the organization ► 10	ived

Part VII Section A. Officers, Directors, Tr	ustees, Ke	y En	iploy	ees,	and	Hig	hest Compensat	ed Employees	(contin	Page Nued)
(A) Name and title	(B) Average hours per week (list any hours for	box, office	ot che unless r and a	direc	re than o is both tor/trus	an tee)	(D) Reportable compensation from the	(E) Reportable compensation fro related organizations	ł	<b>(F)</b> Estimated amount of other ompensation
	related organizations below dotted line)	Individual trustee or director	Institutional trustee	Key employee	Highest compensated employee	Former	organization (W-2/1099-MISC)	(W-2/1099-MIS		from the organization and related rganizations
6) BRYAN CHIN	1.00									
BD MEM THRU 2016	0.	X			ļ		0.		).	0
7) ROBERT KOSTECKI BD MEM THRU 2016	1.00	v								
8) DOLF LANDHEER	0.	Х					0.		). 	(
BD MEM THRU 2016	0.	х					0.		».	(
9) VENKAT SUBRAMANIAN	1.00			+			0.	<u> </u>		C
BD MEM THRU 2016	0.	х					0.		<b>)</b> .	C
0) R. BRUCE WEISMAN	1.00									·····
BD MEM THRU 2016	0.	Х					0.		<b>)</b> .	C
1) PAUL GROTE	37.50									
DIRECTOR OF FINANCE	0.		X	<u> </u>		ļ	105,179.	(	).	19,857
2) MARY YESS DEPUTY EXEC DIR	37.50						140 001			
3) TIM GAMBERZKY	0.		_	_	X		148,631.	(	).	23,562
CHIEF OPERATING OFFICER	0.				x		144,033.		).	22,747
		•••••								
	+									
	+									
						Ļ				
1b Sub-total c Total from continuation sheets to Part VII, S d Total (add lines 1b and 1c)	ection A			•••	•••					
2 Total number of individuals (including but not reportable compensation from the organizatio	limited to th	nose l 4	sted	abov	e) who	o re	ceived more than	\$100,000 of	_1	
B Did the organization list any former offic	cer, directo	r, or	trust	ee,	key e	emp	loyee, or highest	compensated		Yes No
employee on line 1a? If "Yes," complete Sched									3	X
4 For any individual listed on line 1a, is the organization and related organizations gr individual	eater than	\$15	0,000	? //	"Yes	s," (	nd other compens complete Schedul	ation from the	4	X
5 Did any person listed on line 1a receive or for services rendered to the organization? If "Ye	accrue cor	npens	ation	fror	n any	unr	elated organizatio	on or individual	5	
Section B. Independent Contractors										
<ol> <li>Complete this table for your five highest com compensation from the organization. Report or year.</li> </ol>	pensated in compensatio	idepe on for	ndent the c	con alend	tracto lar ye:	rs ti ar e	hat received more nding with or with	than \$100,000 in the organizat	of ion's ta	x
(A) Name and business add	dress						(B) Description of se	rvices	(Compe	C) nsation
						-	•• • • • • • • • • • • • • • • • • • •		· .	

Par	rt VI	Statement of Rever Check if Schedule O co		nse or note to a	ny line in this Part VI	11		
					(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	1a b d f g	Federated campaigns Membership dues Fundraising events Related organizations Government grants (contribut All other contributions, gifts, and similar amounts not included Noncash contributions included	1b           1c           1c           1d           ttions)         1e           grants,           dabove         1f	382,875.				
	h	Total. Add lines 1a-1f	<u></u>		382,875.			
Program Service Revenue				Business Code				
Rev	2a	MEMBERSHIP DUES		900099	630,783.	630,783.	······································	
ice	b	SOCIETY MEETINGS AND ACTI SUBSCRIPTIONS	IVITIES	900099 519100	3,234,636.	3,234,636.	16.026	
Ser V	c d	CONSTITUENT PROGRAMS		900099	2,411,457.	2,364,621.	46,836.	
Ē	u e				50,7501			
gra	f	All other program service rev	enue					
<u> </u>	g	Total. Add lines 2a-2f			6,310,814.			
	3 4	Investment income (inc and other similar amounts). Income from investment of		г.4►	292,848.			292,848.
	5	Royalties	<u></u>	<u> </u>	0.			
			(i) Real	(ii) Personal				
	6a	Gross rents	531,072.					
	b	Less: rental expenses	505,682.					
	C	Rental income or (loss)	25,390.	L				
	d	Net rental income or (loss).	(i) Securities	7	25,387.			25,387.
	7a	Gross amount from sales of assets other than inventory	(i) Securities 3,048,024.	(ii) Other				
	ь.	-	5,048,024.					
	b	Less: cost or other basis and sales expenses	3,221,244.					
	с	Gain or (loss)	-173,220.					
	d	Net gain or (loss)			-173,220.			-173,220.
8	8a	Gross income from fundra						
Other Revenue	bc	events (not including \$ of contributions reported on I See Part IV, line 18 Less: direct expenses Net income or (loss) from fur	line 1c). a b					
	9a	Gross income from gaming See Part IV, line 19	activities.					
	b c	Less: direct expenses Net income or (loss) from ga	b		0.			
	10a	Gross sales of inventor returns and allowances	a					
	b	Less: cost of goods sold Net income or (loss) from sale	<b>b</b>					
ŀ	C	Miscellaneous Revenue		Business Code	0.			
ŀ		MISCELLANEOUS		900099	2,086.			3.095
	11а b				2,000.			2,086.
	u D							
	d	All other revenue				······································	· · · · · · · · · · · · · · · · · · ·	
	e	Total. Add lines 11a-11d			2,086.			
	12	Total revenue. See instruction			6,840,790.	6,263,978.	46,836.	147,101.
JSA 6E105 <sup>-</sup>	1 1 000	)					ł	orm 990 (2016)

JSA 6E1051 1.000

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 (B) Program service Do not include amounts reported on lines 6b, 7b, (A) Total expenses (C) Management and (D) Fundraising 8b, 9b, and 10b of Part VII. expenses general expenses expenses 1 Grants and other assistance to domestic organizations 195,144. 195,144 and domestic governments. See Part IV, line 21 . . . 2 Grants and other assistance to domestic 55,500 55,500 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 22,133 22,133 4 Benefits paid to or for members 0 5 Compensation of current officers, directors, 802,720 trustees, and key employees 446,553 267,466 88,701. 6 Compensation not included above, to disgualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) 0 7 Other salaries and wages 1,425,774. 1,050,552. 222,347. 152,875. 8 Pension plan accruals and contributions (include 89,569 61,827 19,803 7,939. section 401(k) and 403(b) employer contributions) 215,021 168,448 24,887. 21,686. 9 Other employee benefits . . . . . . . . . . . . . 171,750. 139,195 21,028. 11,527. 11 Fees for services (non-employees): 28,165 19,388 5,809 2,968. a Management 1,186 660 395. 131. b Legal 43,054 23,951 14,346 4,757. c Accounting 0. d Lobbying 0 e Professional fundraising services. See Part IV, line 17. 0. f Investment management fees g Other. (If line 11g amount exceeds 10% of line 25, column 174,082 78,965 27,425 67,692. (A) amount, list line 11g expenses on Schedule O.). 13,777. 10,436 2,912 429. 12 Advertising and promotion 166,378. 130,664 8,888 26,826. 13 Office expenses 323,281 200,984 91,840 30,457. 14 Information technology . . . . . 11,387. 11,387 15 Royalties .... 0 16 Occupancy 134,855. 113,203 11,995 9,657. 17 18 Payments of travel or entertainment expenses 0 for any federal, state, or local public officials 1,589,283. 1,589,283. 19 Conferences, conventions, and meetings 0 Interest 20 0. Payments to affiliates..... 21 0 Depreciation, depletion, and amortization 22 16,597. 9,233 5,530 1,834. 23 Other expenses. Itemize expenses not covered 24 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 PUBLICATIONS 932,077 932,077. 142,190. 142,190. hAWARDS EXPENSES CONSTITUENT SERVICES EXPENSE 52,557. 52,557. d FUNDRAISING 57,032. 57,032. 33,261. 33,261. e All other expenses 6,696,773. 5,487,591. 724,671. 484,511. 25 Total functional expenses. Add lines 1 through 24e Joint costs. Complete this line only if the 26 organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here 🕨 if

JSA 6E1052 1,000

following SOP 98-2 (ASC 958-720) .

Form	990	(2016)	

	n 990 (			······	Page <b>11</b>
Pa	irt X		Nt X		
		Check if Schedule O contains a response or note to any line in this F		••	
			(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing	668,836.	1	1,150,708.
	2	Savings and temporary cash investments	136,372.	2	323,359.
	3	Pledges and grants receivable, net	18,585.	3	21,010.
	4	Accounts receivable, net	35,396.	4	39,755.
	5	Loans and other receivables from current and former officers, directors,			
		trustees, key employees, and highest compensated employees.			
		Complete Part II of Schedule L	0.	5	0.
48	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	0.	6	0.
ëts	7	Notes and loans receivable, net	0.	7	0.
Assets	8	Inventories for sale or use	0.	8	0.
	9	Prepaid expenses and deferred charges	36,972.	9	176,986.
	10a	Land, buildings, and equipment: cost or			
		other basis. Complete Part VI of Schedule D <b>10a</b> 5,007,611.			
	b	Less: accumulated depreciation	4,234,484.	10c	4,149,379.
	11	Investments - publicly traded securities ATCH 5	10,863,541.		11,636,078.
	12	Investments - other securities. See Part V, line 11	295,313.	12	335,790.
	13	Investments - program-related. See Part N, line 11	0.		0.
	14	Intangible assets	0.	14	0.
	15	Other assets. See Part IV, line 11	206,846.	15	51,300.
-	16	Total assets. Add lines 1 through 15 (must equal line 34)		16	17,884,365.
	17	Accounts payable and accrued expenses	344,305.	17	408,176.
	18	Grants payable	0.	18	0.
	19	Deferred revenue	1,432,147.	19	1,758,066.
	20	Tax-exempt bond liabilities		20	0.
	21	Escrow or custodial account liability. Complete Part IV of Schedule D	83,059.	21	424.
es	22	Loans and other payables to current and former officers, directors,			1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -
iliti		trustees, key employees, highest compensated employees, and			and the second second
Liabilities		disqualified persons. Complete Part II of Schedule L		22	0.
	23	Secured mortgages and notes payable to unrelated third parties		23	0.
	24	Unsecured notes and loans payable to unrelated third parties	0.	24	0.
	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	206,767.
	26	Total liabilities. Add lines 17 through 25	2,033,473.	<u>26</u>	2,373,433.
ses		Organizations that follow SFAS 117 (ASC 958), check here $\blacktriangleright$ X and complete lines 27 through 29, and lines 33 and 34.			
anc	27	Unrestricted net assets	13,092,002.	27	13,972,061.
Bal	28	Temporarily restricted net assets		28	579,803.
pu	29	Permanently restricted net assets	901,068.	29	959,068.
Net Assets or Fund Balances		Organizations that do not follow SFAS 117 (ASC 958), check here  and complete lines 30 through 34.			
ts	30	Capital stock or trust principal, or current funds	ne e se e inder e se en se	30	er e worden inder William Schultz für S
SSe	31	Paid-in or capital surplus, or land, building, or equipment fund		31	
ťĄ	32	Retained earnings, endowment, accumulated income, or other funds		32	
Nei	33	Total net assets or fund balances		33	15,510,932.
	34	Total liabilities and net assets/fund balances		34	17,884,365.
				-	

Form 990 (2016)

THE ELECTROCHEMICAL SOCIETY, INC.

Form 9	90 (2016)			Page <b>12</b>
Par	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	6,8	40,790.
2	Total expenses (must equal Part IX, column (A), line 25)	2	6,6	96,773.
3	Revenue less expenses. Subtract line 2 from line 1	3		44,017.
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4		62 <b>,</b> 872.
5	Net unrealized gains (losses) on investments	5	9	04,043.
6	Donated services and use of facilities	6		0.
7		7		0.
8	Prior period adjustments	8		0.
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	15,5	10,932.
Part	XII Financial Statements and Reporting			,
	Check if Schedule O contains a response or note to any line in this Part XII		<u></u>	
			2010-1019-1000-1	Yes No
1	Accounting method used to prepare the Form 990: Cash X Accrual Other			
	If the organization changed its method of accounting from a prior year or checked "Other," et	cplain	in	
	Schedule O.			
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?			X
	If "Yes," check a box below to indicate whether the financial statements for the year were com	piled	or	
	reviewed on a separate basis, consolidated basis, or both:			
	Separate basis Consolidated basis Both consolidated and separate basis		4.00	
b	Were the organization's financial statements audited by an independent accountant?			X
	If "Yes," check a box below to indicate whether the financial statements for the year were audit	ed o	na	
	separate basis, consolidated basis, or both:		1.4	
	Separate basis X Consolidated basis Both consolidated and separate basis		23823	1986 Maria
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for o			x
	of the audit, review, or compilation of its financial statements and selection of an independent acc		and the second sec	
	If the organization changed either its oversight process or selection process during the tax year, e	xplair	in	
• -	Schedule O.	e		
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set	torth	in   3a	x
L	the Single Audit Act and OMB Circular A-133?	•••	•• •	
α	required audit or audits, explain why in Schedule O and describe any steps taken to undergo such au		the 3b	
	required dual of duality, explain may in conclude of and decenies any steps taken to undergo such au	4110.	50	

Form 990 (2016)

SCHEDULE A (Form 990 or 990-EZ)

## **Public Charity Status and Public Support**

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust. Attach to Form 990 or Form 990-EZ.

Department of the Treasury

OMB No. 1545-0047 G

Inter	nal Re	venue Service	► Information	on about Schedule A	(Form 990 or 990-EZ)	and its in	structions	is at www.irs.gov/forms	990. Inspection
Nam	e of th	e organization		7				Employer identif	
THE	E El	and the second		IETY, INC.				13-17712	
Pa								art.) See instructions	S
The	orga		-		t is: (For lines 1 throu	•		,	
1					tion of churches desc				
2					. (Attach Schedule E				
3					organization described				
4	L				conjunction with a ho	spital de	escribed i	n section 170(b)(1)(A	)(iii). Enter the
_		hospital's nam							
5					a college or universi	ty owne	ed or ope	erated by a governme	ental unit described in
~		•		Complete Part II.)					
6 7					rnmental unit describe				
'						иррогт тг	rom a go	overnmental unit or tr	om the general public
0				)(1)(A)(vi). (Compl		- David II )	<b>`</b>		
8 9					<b>b)(1)(A)(vi).</b> (Complet			4	James and a second second second
3								d in conjunction with a name, city, and state o	
		university:	a non-lanu	-grant conege of ag		uons). E	inter the	name, city, and state o	i the college or
10	X		n that norma	ally receives: (1) m	ore than 331/3 % of its	suppor	t from co	ntributions members	hin fees, and gross
		support from a	aross investr	nent income and u	functions - subject to nrelated business tax 975. See section 509	able inc	ome (les	ontributions, members is, and (2) no more tha s section 511 tax) from e Part III.)	in 331/3 % of its businesses
11		An organizatio	on organized	and operated excl	usively to test for publ	ic safety.	. See sec	tion 509(a)(4).	
12									carry out the purposes
									See section 509(a)(3).
	<b></b>	Check the box	in lines 12a	through 12d that d	escribes the type of s	upportin	g organi:	zation and complete li	nes 12e, 12f, and 12g.
а								orted organization(s),	
							ajority of	f the directors or truste	es of the
					te Part IV, Sections A				
b	Ļ							supported organizati	
						the sam	ne persor	ns that control or mar	age the supported
	r				, Sections A and C.				
С	L							n with, and functional	lly integrated with,
					is). You must comple				
d								ection with its suppor	
								oution requirement and	d an attentiveness
-					omplete Part IV, Sect				
е	L							hat it is a Type I, Type I	ii, rype iii
f	Ent	er the number	of supported	1 organizations	ionally integrated sup	porting	organizai	lion.	
g				-	orted organization(s).			•••••	•••••
		me of supported o		(ii) EIN	(iii) Type of organization	(iv) is the	organization	(v) Amount of monetary	(vi) Amount of
			-	.,	(described on lines 1-10	listed in yo	our governing	support (see	other support (see
					above (see instructions))	Yes	ment?	instructions)	instructions)
( ^ )									
(A)									
(B)									
(C)									
(D)									
(E)									
Tota									······································

Schedule A (Form 990 or 990-EZ) 2016

Page 2 Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi) Part II (Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Sec	tion A. Public Support		-				Section A. Public Support							
Cale	ndar year (or fiscal year beginning in) 🕨	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total							
1	Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")													
2	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf													
3	The value of services or facilities furnished by a governmental unit to the organization without charge													
4	Total. Add lines 1 through 3						· · · · · · · · · · · · · · · · · · ·							
5	The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f).													
6	Public support. Subtract line 5 from line 4.													
Sec	tion B. Total Support			-										
Cale	ndar year (or fiscal year beginning in) 🕨	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total							
7	Amounts from line 4													
8	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources													
9	Net income from unrelated business activities, whether or not the business is regularly carried on													
10	Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)													
11	Total support. Add lines 7 through 10													
12	Gross receipts from related activities, etc. (s	see instructions) .				12								
13	First five years. If the Form 990 is f organization, check this box and stop here	<u></u>		nd, third, fourth,	or fifth tax yea	ar as a section	501(c)(3) ▶							
Sec	tion C. Computation of Public Sup				-									
14	Public support percentage for 2016 (li						%							
15	Public support percentage from 2015					15	%							
16a	331/3% support test - 2016. If the o													
	this box and <b>stop here.</b> The organization													
b	331/3% support test - 2015. If the c													
47-	check this box and <b>stop here</b> . The orga													
17a	10%-facts-and-circumstances test - 2													
	10% or more, and if the organization Part VI how the organization meets t													
				-		• •								
h	organization						and line							
U	15 is 10% or more, and if the orga													
	Explain in Part VI how the organization													
18	supported organization						▶ □							
	instructions					• • • • • • • •	· · • 🔟							

Schedule A (Form 990 or 990-EZ) 2016

Page 3

#### Schedule A (Form 990 or 990-EZ) 2016

### Part III

Support Schedule for Organizations Described in Section 509(a)(2) (Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

	tion A. Public Support						
Cale	ndar year (or fiscal year beginning in) 🕨	(a) 2012	<b>(b)</b> 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total
1	Gifts, grants, contributions, and membership fees						
	received. (Do not include any "unusual grants.")	735,974.	611,422.	1,012,581.	1,116,914.	1,013,658.	4,490,549
2	Gross receipts from admissions, merchandise						
	sold or services performed, or facilities						
	furnished in any activity that is related to the						
	organization's tax-exempt purpose	5,347,036.	4,796,181.	5,006,536.	5,506,299.	5,680,031.	26,336,083
3	Gross receipts from activities that are not an		· · · · ·				
	unrelated trade or business under section 513						0
4	Tax revenues levied for the						
•	organization's benefit and either paid						
	to or expended on its behalf						
5	The value of services or facilities						0
Ŭ	furnished by a governmental unit to the						
	organization without charge						
c		6 002 010			6 600 010	6 600 600	
6	Total. Add lines 1 through 5	6,083,010.	5,407,603.	6,019,117.	6,623,213.	6,693,689.	30,826,632
7 a	Amounts included on lines 1, 2, and 3						
b	received from disqualified persons Amounts included on lines 2 and 3				12,800.	54,620.	67,420
~	received from other than disgualified						
	persons that exceed the greater of \$5,000						
	or 1% of the amount on line 13 for the year				194,688.	93,213.	287,901
C	Add lines 7a and 7b				207,488.	147,833.	355,321
8	Public support. (Subtract line 7c from						
	line 6.)			-			30,471,311
Sec	tion B. Total Support	·	····				
ale	ndar year (or fiscal year beginning in) 🕨	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total
9	Amounts from line 6	6,083,010.	5,407,603.	6,019,117.	6,623,213.	6,693,689.	30,826,632
0 a	Gross income from interest, dividends,						
	payments received on securities loans, rents, royalties and income from similar						
	sources,	781,112.	1,487,998.	1,628,805.	815,226.	823,917.	5,537,058
b	Unrelated business taxable income (less						
	section 511 taxes) from businesses						
	acquired after June 30, 1975						0
c	Add lines 10a and 10b	781,112.	1,487,998.	1,628,805.	815,226.	823,917.	5,537,058
1	Net income from unrelated business						
	activities not included in line 10b,						
	whether or not the business is regularly						0
~	carried on						
2	loss from the sale of capital assets						
	(Explain in Part VI.) ATCH 1	15,564.	14,960.	12,374.	264.	2 096	45 040
3	Total support. (Add lines 9, 10c, 11,	13,304.	14,900.	12,314.	204.	2,086.	45,248
10	and 12.)	6 970 696	6 010 561	7 660 006	7 420 702	7 510 600	26 (22 222
		6,879,686.	6,910,561.	7,660,296.	7,438,703.	7,519,692.	36,408,938
4	First five years. If the Form 990 is to organization, check this box and stop here						
Sac	tion C. Computation of Public Sur				•••••		
15	Public support percentage for 2016 (line 8			un (f))		45	83.69%
						15	83.46%
		equie A, Fart III, line		••••		16	03.40%
6	Public support percentage from 2015 Sche	at Imagene a Dava					
6 Sec	tion D. Computation of Investme						15 01
6 6 6 7	tion D. Computation of Investment Investment income percentage for 2016 (li	ne 10c, column (f)	divided by line 1			17	15.21%
6 6ec 17	tion D. Computation of Investmen Investment income percentage for 2016 (li Investment income percentage from 2015	ne 10c, column (f) Schedule A, Part II	divided by line 13			18	15.37%
16 Sec 17 18	tion D. Computation of Investment Investment income percentage for 2016 (li Investment income percentage from 2015 331/3% support tests - 2016. If the or	ne 10c, column (f) Schedule A, Part II ganization did not	divided by line 13	on line 14, and	line 15 is more	<b>18</b> than 331/3%, ar	15.37% nd line
6 ec 7 8	tion D. Computation of Investmen Investment income percentage for 2016 (li Investment income percentage from 2015	ne 10c, column (f) Schedule A, Part II ganization did not	divided by line 13	on line 14, and	line 15 is more	<b>18</b> than 331/3%, ar	15.37% nd line
16 Sec 17 18 19 a	tion D. Computation of Investment Investment income percentage for 2016 (li Investment income percentage from 2015 331/3% support tests - 2016. If the or	ne 10c, column (f) Schedule A, Part II ganization did not is box and <b>stop</b>	divided by line 13 II, line 17 t check the box here. The orga	on line 14, and nization qualifies	line 15 is more as a publicly s	18 than 331/3 %, ar supported organiza	15.37% nd line ation ► X
6 9 a	tion D. Computation of Investment Investment income percentage for 2016 (li Investment income percentage from 2015 331/3% support tests - 2016. If the or 17 is not more than 331/3%, check the	ne 10c, column (f) Schedule A, Part II ganization did not is box and <b>stop</b> anization did not c	divided by line 13 II, line 17 the check the box here. The orga check a box on li	on line 14, and nization qualifies ne 14 or line 19a	line 15 is more as a publicly s a, and line 16 is	18a than 331/3 %, arsupported organizationmore than 331/3	15.37% nd line ation ► X %, and
16 Sec 17 18 19 a	tion D. Computation of Investment Investment income percentage for 2016 (li Investment income percentage from 2015 331/3% support tests - 2016. If the or 17 is not more than 331/3%, check th 331/3% support tests - 2015. If the organization	ne 10c, column (f) Schedule A, Part II ganization did not is box and <b>stop</b> anization did not c this box and <b>sto</b>	divided by line 13 II, line 17 t check the box here. The orga check a box on li op here. The org	on line 14, and nization qualifies ne 14 or line 19a anization qualifies	line 15 is more as a publicly s a, and line 16 is s as a publicly s	18 than 331/3 %, ar supported organiz more than 331/3 supported organiza	15.37% and line ation $X$ %, and ation $F$

#### Page 4

No

Yes

1

2

3a

3b

3c

4a

4b

4c

5a

5b

5c

6

7

8

9a

9b

9c

10a

#### Part IV Supporting Organizations

(Complete only if you checked a box in line 12 on Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete Sections A and D, and complete Part V.)

#### Section A. All Supporting Organizations

- 1 Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in **Part VI** how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.
- 2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in **Part VI** how the organization determined that the supported organization was described in section 509(a)(1) or (2).
- **3a** Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? *If* "Yes," *answer* (b) and (c) below.
- **b** Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? *If* "Yes," *describe in* **Part VI** when and how the organization made the determination.
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in **Part VI** what controls the organization put in place to ensure such use.
- 4a Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes," and if you checked 12a or 12b in Part I, answer (b) and (c) below.
- **b** Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? *If* "Yes," *describe in* **Part VI** how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.
- c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in **Part VI** what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in **Part VI**, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).
- **b Type I or Type II only.** Was any added or substituted supported organization part of a class already designated in the organization's organizing document?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- 6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? *If "Yes," provide detail in Part VI.*
- 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? *If* "*Yes*," *complete Part I of Schedule L (Form 990 or 990-EZ).*
- 8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? *If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).*
- **9a** Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? *If* "Yes," *provide detail in Part VI.*
- **b** Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? *If* "Yes," *provide detail in Part VI.*
- c Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? *If* "Yes," *provide detail in Part VI.*
- **10 a** Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? *If* "Yes," *answer 10b below.* 
  - **b** Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)

JSA

	le A (Form 990 or 990-EZ) 2016	Page <b>5</b>
Part	V Supporting Organizations (continued)	
		Yes No
11	Has the organization accepted a gift or contribution from any of the following persons?	
а	A person who directly or indirectly controls, either alone or together with persons described in (b) and (c)	
	below, the governing body of a supported organization?	11a
	A family member of a person described in (a) above?	11b
<u> </u>	A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI.	11c
Secti	on B. Type I Supporting Organizations	
		Yes No
1	Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? If "No," describe in <b>Part VI</b> how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1
2	Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in <b>Part VI</b> how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization.	2
Secti	on C. Type II Supporting Organizations	
		Yes No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? <i>If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).</i>	1
Secti	on D. All Type III Supporting Organizations	
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?	Yes No
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in <b>Part VI</b> how the organization maintained a close and continuous working relationship with the supported organization(s).	2
3	By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? <i>If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.</i>	3
Secti	on E. Type III Functionally Integrated Supporting Organizations	
1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the year see in	structions).
а	The organization satisfied the Activities Test. Complete line 2 below.	
b	The organization is the parent of each of its supported organizations. Complete <b>line 3</b> below.	
C	The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see	e instructions).
n	Activities Test Answer(a) and (b) holow	Yes No
2	Activities Test. <b>Answer (a) and (b) below.</b>	
a	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in <b>Part VI identify those supported organizations and explain</b> how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.	<u>2a</u>
b	Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? <i>If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.</i>	2h

- 3 Parent of Supported Organizations. *Answer (a) and (b) below.*
- a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? *Provide details in Part VI.*
- **b** Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? *If "Yes," describe in Part VI the role played by the organization in this regard.*

3a

3b

V 16-5F

Schedule A (Form 990 or 990-EZ) 2016			Page
Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organ			
Check here if the organization satisfied the Integral Part Test as a qualifyin     instructions. All other Type III non-functionally integrated supporting organi	g trust zations	on Nov. 20, 1970 (explain s must complete Section:	s A through E.
Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1 Net short-term capital gain	1		
2 Recoveries of prior-year distributions	2		
3 Other gross income (see instructions)	3		
4 Add lines 1 through 3.	4		
5 Depreciation and depletion	5		
6 Portion of operating expenses paid or incurred for production or			
collection of gross income or for management, conservation, or			
maintenance of property held for production of income (see instructions)	6		
7 Other expenses (see instructions)	7		
8 Adjusted Net Income (subtract lines 5, 6, and 7 from line 4).	8		
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1 Aggregate fair market value of all non-exempt-use assets (see	100		
instructions for short tax year or assets held for part of year):			
a Average monthly value of securities	1a		
b Average monthly cash balances	1b		
c Fair market value of other non-exempt-use assets	1c		
d Total (add lines 1a, 1b, and 1c)	1d		
e Discount claimed for blockage or other			
factors (explain in detail in <b>Part VI</b> ):			
2 Acquisition indebtedness applicable to non-exempt-use assets	2	· · · · · · · · · · · · · · · · · · ·	
3 Subtract line 2 from line 1d.	3		
4 Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount,			
see instructions).	4		
5 Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
<ul><li>6 Multiply line 5 by .035.</li><li>7 Recoveries of prior-year distributions</li></ul>	6	······	
8 Minimum Asset Amount (add line 7 to line 6)	7	· · · · · · · · · · · · · · · · · · ·	······································
<b>6 Minimum Asset Alliount</b> (add line 7 to line 6)	8		
Section C - Distributable Amount			Current Year
1 Adjusted net income for prior year (from Section A, line 8, Column A)	1		
2 Enter 85% of line 1.	2	<u></u>	
3 Minimum asset amount for prior year (from Section B, line 8, Column A)	3		
4 Enter greater of line 2 or line 3.	4	and the second	
5 Income tax imposed in prior year	5		
<b>6 Distributable Amount.</b> Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6		
7 Check here if the current year is the organization's first as a non-functional		roted Type III aumonting	n and a strange (a s s

7 Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).

Schedule A (Form 990 or 990-EZ) 2016

Schedu Part	Ne A (Form 990 or 990-EZ) 2016 V Type III Non-Functionally Integrated 509(a)(3)	Supporting Organiza	tions (continued)	Page 7
Sect	Current Year			
1	Amounts paid to supported organizations to accomplish e			
2	Amounts paid to perform activity that directly furthers exer	mpt purposes of suppor	ted	
	organizations, in excess of income from activity			
3	Administrative expenses paid to accomplish exempt purpo	oses of supported organ	zations	
4	Amounts paid to acquire exempt-use assets			
5	Qualified set-aside amounts (prior IRS approval required)			
	Other distributions (describe in Part VI). See instructions.			
	Total annual distributions. Add lines 1 through 6.			
8	Distributions to attentive supported organizations to which	the organization is resp	oonsive	
	(provide details in <b>Part VI</b> ). See instructions.			
9	Distributable amount for 2016 from Section C, line 6			
10	Line 8 amount divided by Line 9 amount	I		
\$	Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2016	(iii) Distributable Amount for 2016
1	Distributable amount for 2016 from Section C, line 6			
	Underdistributions, if any, for years prior to 2016			
2	(reasonable cause required-explain in Part VI). See			
	instructions.			
	Excess distributions carryover, if any, to 2016:			
<u>a</u>	and the second			
b				
<u> </u>	From 2013			
d	From 2014			
e	From 2015			
	Total of lines 3a through e			
 	Applied to underdistributions of prior years		1	
<u>h</u>	Applied to 2016 distributable amount Carryover from 2011 not applied (see instructions)			
	Remainder. Subtract lines 3g, 3h, and 3i from 3f.			
4	Distributions for 2016 from		8-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
-	Section D, line 7: \$			
a	Applied to underdistributions of prior years			
b	Applied to 2016 distributable amount			
C	Remainder. Subtract lines 4a and 4b from 4.			
5	Remaining underdistributions for years prior to 2016, if			
	any. Subtract lines 3g and 4a from line 2. For result			
	greater than zero, explain in Part VI. See instructions.			
6	Remaining underdistributions for 2016. Subtract lines 3h			
	and 4b from line 1. For result greater than zero, explain in			
	Part VI. See instructions.			
7	Excess distributions carryover to 2017. Add lines 3j			
	and 4c.			
8	Breakdown of line 7:			
a				
b	Excess from 2013	and the second second		
C	Excess from 2014			
d	Excess from 2015			
e	Excess from 2016			

Schedule A (Form 990 or 990-EZ) 2016

Part VI Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions.)

				AT	TACHMENT 1	
SCHEDULE A, PART III	- OTHER INCOME					
DESCRIPTION	2012	2013	2014	2015	2016	TOTAL
MISCELLANEOUS INCOME	15,564.	14,960.	12,374.	264.	2,086.	45,248.
TOTALS	15,564.	14,960.	12,374.	264.	2,086.	45,248.

Schedule A (Form 990 or 990-EZ) 2016

V 16-5F

Sch	edul	e B
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#### (Form 990, 990-EZ, or 990-PF) Department of the Treasury Internal Revenue Service

► Attach to Form 990, Form 990-EZ, or Form 990-PF.

Schedule of Contributors

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

OMB No. 1545-0047

20	1	6

Name of the organization

Organization type (check one):

THE ELECTROCHEMICAL SOCIETY, INC.

Employer identification number

13-1771269

Filers of:	Section:
Form 990 or 990-EZ	X 501(c)( <sup>3</sup> ) (enter number) organization
	4947(a)(1) nonexempt charitable trust <b>not</b> 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 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 33 1/3 % 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 I, 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.

**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).

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

V 16-5F

Name of organization THE ELECTROCHEMICAL SOCIETY, INC.

Employer identification number 13-1771269

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	MISCELLANEOUS CONTRIBUTIONS <\$5,000 EACH	\$78,705.	Person X Payroll Noncash			
_	PENNINGTON, NJ 08534		(Complete Part II for noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
2	THE JIANGS FAMILY FOUNDATION		Person X Payroli			
	860 S 19TH STREET	\$12,000.	Noncash			
	RICHMOND, CA 94804-3809		(Complete Part II for noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
3	HOUSTON ENDOWMENT, INC.	5.000	Person X Payroll			
	600 TRAVIS STREET, SUITE #6400	\$5,000.	Noncash (Complete Part II for			
	HOUSTON, TX 77002		noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
4	TOYOTA RESEARCH INSTITUTE OF NA		Person X			
	1555 WOODRIDGE AVENUE	\$195,143.	Payroll Noncash			
	ANN ARBOR, MI 48105		(Complete Part II for noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
5	BIO-LOGIC USA		Person X			
	9050 EXECUTIVE PARK DR, SUITE 110C	\$10,000.	Payroll Noncash			
	KNOXVILLE, TN 37923		(Complete Part II for noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
6	YUE KUO		Person			
	TEXAS A&M UNIVERSITY	\$10,000.	Payroll Noncash			
	COLLEGE STATION, TX 77845	· · · · · · · · · · · · · · · · · · ·	(Complete Part II for noncash contributions.)			

Schedule B (Form 990, 990-EZ, or 990-PF) (2016)

\_\_\_\_\_

Name of organization THE ELECTROCHEMICAL SOCIETY, INC.

Employer identification number 13–1771269

Partl	Contributors (See instructions). Use duplicate copies of Part I if additional space is needed.					
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
7	K.M. ABRAHAM, E-KEM SCIENCES 57 COLONIAL ROAD	\$50,000.	Person X Payroll Noncash			
	NEEDHAM, MA 02492		(Complete Part II for noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
8	BARRY MILLER		Person			
	51 HASKELL DRIVE	\$\$,000.	Payroll Noncash			
	BRATENAHL, OH 44108		(Complete Part II for noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
9	SEKHAR SARUKKAI		Person			
	22245 REGNART ROAD	\$10,000.	Payroll Noncash			
	CUPERTINO, CA 95014		(Complete Part II for noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
10	PAUL A. KOHL		Person			
	311 FERST DRIVE	\$7,027.	Payroll Noncash			
	ATLANTA, GA 30332		(Complete Part II for noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution			
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)			

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Schedule B (Form 990, 990-EZ, or 990-PF) (2016)

Schedule B	(Form 990, 9	90-EZ, or 990	-PF) (2016)	1

Name of	f organizati	on THE	ELECTROCHEMICAL	SOCIETY,	INC
Name of	r organizati	on J.HE	ELECTROCHEMICAL	SOCIETY,	INC

Employer identification number 13-1771269

Part II Non	cash Property (See instructions). Use duplicate copie	s of Part II if additional space is no	eded.
(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
		\$	
		Φ	
(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
		[	n
		\$	

Schedule B (Form 990, 990-EZ, or 990-PF) (2016)

Part III	Exclusively religious charitable etc	contributions to organizat	13-1771269 tions described in section 501(c)(7), (8), or			
	(10) that total more than \$1,000 for the following line entry. For organizat contributions of \$1,000 or less for th	the year from any one cor ions completing Part III, enter e year. (Enter this information	ntributor. Complete columns (a) through (e) and er the total of exclusively religious, charitable, etc.			
	Use duplicate copies of Part III if addit	tional 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, a	nd 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, a	nd 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, ar	nd 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, ar	nd ZIP + 4	Relationship of transferor to transferee			
JSA			Schedule B (Form 990, 990-EZ, or 990-PF) (2016)			

SCHEDULE C (Form 990 or 990-EZ)		Political Campaign a	and Lobbying	g Activities	OMB No. 1545-0047
(*,	For C	Organizations Exempt From Incon	ne Tax Under section	on 501(c) and section 5	27 2016
Department of the Treasury Internal Revenue Service	► Comț ► Informa	blete if the organization is described b tion about Schedule C (Form 990 or s	elow.	to Form 990 or Form 990- ctions is at <i>www.irs.gov/for</i>	EZ. <i>m</i> <sup>990.</sup> Open to Public Inspection
If the organization answ	ered "Yes,' rganizations	' on Form 990, Part IV, line 3, or Forn : Complete Parts I-A and B. Do not comp	n 990-EZ, Part V, line 4 lete Part I-C.	6 (Political Campaign Activ	ities), then
<ul> <li>Section 501(c) (other</li> </ul>	er than sect	ion 501(c)(3)) organizations: Complete	Parts I-A and C below.	Do not complete Part I-B.	
Section 527 organization					
If the organization answer	ered "Yes,'	on Form 990, Part IV, line 4, or Form that have filed Form 5768 (election ur	990-EZ, Part VI, line 4	7 (Lobbying Activities), the	n In Dect II D
		that have NOT filed Form 5768 (election of			
If the organization answ	ered "Yes,"	on Form 990, Part IV, line 5 (Proxy	Tax) (see separate i	nstructions) or Form 990-	EZ. Part V. line 35c (Proxy
i ax) (see separate instru	ictions), the	n		•	,, ., (,
Name of organization	5), or (6) org	anizations: Complete Part III.		Employor ida	entification number
THE ELECTROCHEM	TCAL SC	CTETY, INC		13-177	
		organization is exempt under	section 501(c) or		
		organization's direct and indirect p			
of "political camp			ontiour oumpaign a		
		xpenditures (see instructions)			
3 Volunteer hours f	or political	campaign activities (see instruction	ns) <u></u>		
Part I-B Comple	te if the c	organization is exempt under s	section 501(c)(3).		
1 Enter the amount	of any exe	cise tax incurred by the organizatio	n under section 495	5▶\$	
2 Enter the amount	of any exo	cise tax incurred by organization m	anagers under sect	ion 4955 🕨 \$	
3 If the organization	n incurred a	a section 4955 tax, did it file Form	4720 for this year?		Yes No
b If "Yes," describe i	in Dart IV	••••••	••••	• • • • • • • • • • • • • • • •	Yes No
		organization is exempt under	section 501(c) ex	cent section 501(c)/3	2)
		expended by the filing organization			·)·
2 Enter the amount	of the filir	ng organization's funds contributed es	I to other organizati	ions for section	
3 Total exempt fun	iction expe	enditures. Add lines 1 and 2. En	ter here and on Fo	orm 1120-POL,	
<ul> <li>4 Did the filing orga</li> <li>5 Enter the names, organization made the amount of po</li> </ul>	nization file addresses e payment litical cont	e Form 1120-POL for this year? and employer identification numb s. For each organization listed, en ributions received that were prom ad or a political action committee (I	er (EIN) of all section ter the amount paid ptly and directly de	on 527 political organiz d from the filing organiz livered to a separate po	Yes No ations to which the filing zation's funds. Also enter olitical organization, such
(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)					
For Paperwork Reduction	n Act Notice	e, see the Instructions for Form 990 or	990-EZ.	Schedul	e C (Form 990 or 990-EZ) 2016

Schedule C (Form 990 or 990-EZ) 2016	THE	ELECTROCHEMICAL	SOCIETY,	INC.
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Pa	art II-A Complete if the organizati section 501(h)).	on is exempt under section 501(c)(3) and	d filed Form 5768 (ele	ction under
A	Check ► if the filing organization name, address, EIN, exp	belongs to an affiliated group (and list in P enses, and share of excess lobbying expen	art IV each affiliated g ditures).	roup member's
B	Check ► if the filing organization	checked box A and "limited control" provis	ions apply.	
		oying Expenditures eans amounts paid or incurred.)	(a) Filing organization's totals	(b) Affiliated group totals
t C	<ul> <li>Total lobbying expenditures to influence</li> <li>Total lobbying expenditures (add lines 1</li> <li>Other exempt purpose expenditures</li> <li>Total exempt purpose expenditures (add lines 1</li> </ul>	public opinion (grass roots lobbying)         a legislative body (direct lobbying)         a and 1b)         d lines 1c and 1d)         me amount from the following table in both		
	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.		
		5% of line 1f)		
h	Subtract line 1g from line 1a. If zero or k	ess, enter -0		
i	Subtract line 1f from line 1c. If zero or le	ss, enter -0		
j	If there is an amount other than zero	on either line 1h or line 1i, did the organiza	ation file Form 4720	······
	reporting section 4911 tax for this year?	<u></u>	<u></u>	Yes No
		4-Year Averaging Period Under section 501(h)		

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 separate instructions for lines 2a through 2f.)

	Lobbying Expen	nditures During 4-Y	ear Averaging Period	1	
Calendar year (or fiscal year beginning in)	<b>(a)</b> 2013	<b>(b)</b> 2014	(c) 2015	<b>(d)</b> 2016	(e) Total
2a Lobbying nontaxable amount					
<ul> <li>b Lobbying ceiling amount (150% of line 2a, column (e))</li> </ul>					
c Total lobbying expenditures					
d Grassroots nontaxable amount					
e Grassroots ceiling amount (150% of line 2d, column (e))					
f Grassroots lobbying expenditures					

Schedule C (Form 990 or 990-EZ) 2016

Page 3

Schedule	C.	(Form	990	or 990-E7	2016
Schedule	U.	(FOIII)	330	01 330-C2	.) 2010

## 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	r each "Yes," response on lines 1a through 1i below, provide in Part IV a detailed		(a) (b)	
	cription of the lobbying activity.	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			
а	referendum, through the use of: Volunteers?	X		
b	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?.		Х	
с	Media advertisements?		Х	
d	Mailings to members, legislators, or the public?		Х	
е	Publications, or published or broadcast statements?		Х	
f	Grants to other organizations for lobbying purposes?		Х	
g	Direct contact with legislators, their staffs, government officials, or a legislative body?			
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		Х	
i	Other activities?	NR-05138-92-17	Χ.	
j	Total. Add lines 1c through 1i			
2a	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?	10006-01/22001	X	
b	If "Yes," enter the amount of any tax incurred under section 4912			
с С	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?			
Pal	t ill-A Complete if the organization is exempt under section 501(c)(4), section 501 501(c)(6).	(C)(5)	, or s	section

			Yes	No
1	Were substantially all (90% or more) dues received nondeductible by members?	1		
2	Did the organization make only in-house lobbying expenditures of \$2,000 or less?			
3	Did the organization agree to carry over lobbying and political campaign activity expenditures from the prior year?			
Par	t 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).	
а	Current year	2a
	Carryover from last year.	
С		
3	Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	
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
5	Taxable amount of lobbying and political expenditures (see instructions)	5

#### 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.

#### PART II-B, LINE 1A, 1G

ALL ACTIVITY IS VOLUNTEER BASED WITH NO ASSOCIATED EXPENSE.

Part IV	Supplemental Infor	mation (continued)	

Page 4

Internal Revenue Service       ▶ Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.       Imployer identification         THE ELECTROCHEMICAL SOCIETY, INC.       Employer identification         13-1771269         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 oth         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 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?         Complete if the organization answered "Yes" on Form 990, Part IV, line 7.         1       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 certified historic servation of a certified historic serevation of open space <th>2016 Open to Public Inspection</th>	2016 Open to Public Inspection
Department of the Treasury Internal Revenue Service       ► Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.         Name of the organization       Employer identification         THE ELECTROCHEMICAL SOCIETY, INC.       Employer identification         13-1771269         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.         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's property, subject to the organization's exclusive legal control?         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?         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 import Preservation of a certified historically import Preservation of open space <th>Inspection</th>	Inspection
Internal Revenue Service       ▶ Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.       Imployer identification         THE ELECTROCHEMICAL SOCIETY, INC.       Employer identification         13-1771269         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 oth         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 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?         Complete if the organization answered "Yes" on Form 990, Part IV, line 7.         1       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 certified historic servation of a certified historic serevation of open space <th>Inspection</th>	Inspection
THE ELECTROCHEMICAL SOCIETY, INC.       13-1771269         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.         1       Total number at end of year	on number
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.         1       Total number at end of year	
Complete if the organization answered "Yes" on Form 990, Part IV, line 6.         1       Total number at end of year	9
(a) Donor advised funds       (b) Funds and oth         1       Total number at end of year	
1       Total number at end of year       Image: Constribution of a historically import         2       Aggregate value of contributions to (during year)       Image: Constribution of a historically import         3       Aggregate value of grants from (during year)       Image: Constribution of a certified historic service of a certified	4
<ul> <li>Aggregate value of contributions to (during year)</li> <li>Aggregate value of grants from (during year)</li></ul>	iner accounts
<ul> <li>Aggregate value of grants from (during year)</li> <li>Aggregate value at end of year</li></ul>	
<ul> <li>Aggregate value at end of year</li></ul>	·
<ul> <li>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?</li> <li>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?</li> <li>Part II Conservation Easements. Complete if the organization answered "Yes" on Form 990, Part IV, line 7.</li> <li>Purpose(s) of conservation easements held by the organization (check all that apply).</li> <li>Preservation of land for public use (e.g., recreation or education)</li> <li>Preservation of a historically import Preservation of a certified historic set of the preservation of open space</li> </ul>	
funds are the organization's property, subject to the organization's exclusive legal control?         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?         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 import         Preservation of open space       Preservation of a certified historic set	
<ul> <li>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?</li></ul>	Yes No
only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?         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 import         Protection of natural habitat       Preservation of a certified historic set         Preservation of open space       Preservation of a certified historic set	Yes No
conferring impermissible private benefit?         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 import         Protection of natural habitat       Preservation of a certified historic set         Preservation of open space       Preservation of a certified historic set	
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 import         Protection of natural habitat       Preservation of a certified historic set         Preservation of open space       Preservation of a certified historic set	Yes No
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 import         Protection of natural habitat       Preservation of a certified historic servation of open space	
Preservation of land for public use (e.g., recreation or education)       Preservation of a historically import         Protection of natural habitat       Preservation of a certified historic s         Preservation of open space       Preservation of a certified historic s	
Protection of natural habitat Preservation of a certified historic s	
Preservation of open space	ortant land area
	structure
2 Complete lines to through the internation held a survey of the state	
2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conserv	
	nd 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) 2c	
d Number of conservation easements included in (c) acquired after 8/17/06, and not on a	
historic structure listed in the National Register	
3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization	ation 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 dur	uring the year
7 Amount of expenses incurred in monitories increating the attitude of state to set of the state of the st	
<ul> <li>Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements</li> <li>\$</li></ul>	its during the year
<ul> <li>B Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i)</li> </ul>	
and section 170(h)(4)(B)(ii)2	
<ul> <li>and section 170(h)(4)(B)(ii)?</li> <li>In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, a</li> </ul>	Yes No
balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that des	scribes 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.	
1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement an works of art, historical treasures, or other similar assets held for public exhibition, education, or research ir public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items.	and balance sheet in furtherance of
b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and works of art, historical treasures, or other similar assets held for public exhibition, education, or research in public service, provide the following amounts relating to these items:	nd balance sheet
(i) Revenue included in 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 gr	
following amounts required to be reported under SFAS 116 (ASC 958) relating to these items:	
a Revenue included in Form 990, Part VIII, line 1 S	gain, provide the
▶ Assets included in Form 990, Part X	
For Paperwork Reduction Act Notice, see the Instructions for Form 990. Schedule	

THE ELECTROCHEMICAL SOCIETY, INC.

Sche	dule D (Form 990) 2016								ŗ	- age <b>2</b>
	rt III Organizations Maintaini	ng Collections of	Art. Histo	orical Tr	easures.	or Oth	er Similar Asse	ets (cor		
3	Using the organization's acquisition									
•	collection items (check all that app				uny or ar		ing that are a eig	mount	400 (	
а	Public exhibition		d	loano	r exchange	program	ns			
b	Scholarly research		e	Other	r oxonange	program				
c	Preservation for future gene	rations								
4	Provide a description of the orga		and evolai	in how th	ov further	the ore	anization's over	at nurna	oo in	Dort
-	XIII.		anu explai		ley futurer		Janizations exemp	n puipo	se m	Fall
5	During the year, did the organization	on colicit or receive c	lonationa of	ort bioto	rical traca		ther similar			
5	assets to be sold to raise funds rath									<b>-</b> N -
Dei			allieu as par		iganization	rs collec		Yes		No
r a	t IV Escrow and Custodial An Complete if the organization	•	" on Form	000 00	rt IV line		norted on omour	at on Ec	-	
	990, Part X, line 21.		s on ronn	ээо, га	it iv, ine	9, 01 Te	ponteu an amour		1III	
пa	Is the organization an agent, truste								<b>•••</b>	٦
	included on Form 990, Part X?							Yes	X	No
b	If "Yes," explain the arrangement i	n Part XIII and comp	plete the follo	owing tabl	le:	T				
							Amount			
C	Beginning balance									
d	Additions during the year									
е	Distributions during the year									
f	Ending balance									
	Did the organization include an am							X Yes		No
	If "Yes," explain the arrangement i	n Part XIII. Check he	ere if the exp	planation	has been p	rovided (	on Part XIII	<u></u>	<u></u>	
Par										
	Complete if the organizat	ion answered "Yes	s" on Form	990, Pa	rt IV, line	10.				
		(a) Current year	(b) Prior	year	(c) Two yea	rs back	(d) Three years back	(e) Fou	r years	back
1a	Beginning of year balance	10,530,302.	8,291	,924.	7,753	,488.	7,217,373.	7,	171,	,757
b		157,706.	2,046	,396.	207	,993.	336,420.		19,	,643
č	Net investment earnings, gains,									
Ŭ	and losses.	582 <b>,</b> 775.	246	,246.	407	,627.	255,082.		188,	,297.
d	Grants or scholarships		78	,892.	77	,184.	13,813.		62	,287
-	Other expenditures for facilities			-				<u> </u>		
e	and programs	107,695.	-24	,628.			41,574.		100	,037.
£	Administrative expenses			-			······			
-	End of year balance	11,163,088.	10,530	,302.	8,291	.924.	7,753,488.	7.	217	,373.
g	•							<u> </u>		
2 a	Provide the estimated percentage Board designated or quasi-endown	rant  86.3000		(interig, d	column (a))	neia as:				
b	<b>.</b> .	5000 %	_/0							
c	Temporarily restricted endowment									
Ŭ	The percentages on lines 2a, 2b, a		100%							
30	Are there endowment funds not in			ion that a	ire held an	d admin	istared for the			
vu	organization by:		ie organizati			u aumm		Γ	Yes	No
	(i) unrelated organizations							3a(i)		X
	(ii) related organizations							3a(ii)		X
<b>b</b>	If "Yes" on line 3a(ii), are the related									
-		-				• • • •	• • • • • • • • • •	3b		
4	Describe in Part XIII the intended ut t VI Land, Buildings, and Equi		tion's endow	ment tunc	JS.					
Par	Complete if the organiza	tion answered "Ye	s" on Form	990. Pa	art IV. line	11a. Se	ee Form 990. Pa	rt X. line	e 10.	
	Description of property	(a) Cost or	other basis	(b) Cost or	other basis	(C) Acc	umulated (	d) Book va		
	Land	(invest		(oth		depre	ciation		000	
1a	Land		52,819.		50,608.				03,4	
b	Buildings		03,443.		00,741.	8.	58,232.	2,5	45,9	<u>952.</u>
c	Leasehold improvements									
d	Equipment									
<u> </u>	Other									
Tota	I. Add lines 1a through 1e. (Column	(d) must equal Form	n 990, Part X	(, colum	(B), line 10	)c.)	►	4,1	49,3	379.

Schedule D (Form 990) 2016

Schedule	П	(Form	990)	2016
Schenne	~	(1 01111	330)	2010

Schedule D (Form 990) 2016		Page
		0, 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)		<b>N</b>
(G)		
(H)		
otal. (Column (b) must equal Form 990, Part X, col. (B) line 12.)		
Part VIII Investments - Program Related.	red "Ves" on Form 99(	0, Part IV, line 11c. See Form 990, Part X, line 13.
(a) Description of investment	(b) Book value	(c) Method of valuation:
(a) Description of investment	(b) BOOK Value	Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
otal. (Column (b) must equal Form 990, Part X, col. (B) line 13.) ►		
	red "Yes" on Form 990 Description	D, Part IV, line 11d. See Form 990, Part X, line 15. (b) Book value
(1)		
(2)		
(3)		
(4) (5)		
(6)		
(7)	······································	
(8)	****	
(9)		
<b>otal.</b> (Column (b) must equal Form 990, Part X, col. (	<u>B) line 15.)</u>	<u></u>
Part X Other Liabilities. Complete if the organization answer line 25.	red "Yes" on Form 990	0, Part IV, line 11e or 11f. See Form 990, Part X,
. (a) Description of liability	(b) Book valu	Je
(1) Federal income taxes		
(2) SECURITY DEPOSITS		773.
(3) DEFERRED COMPENSATION	167,	<u> </u>
(4) (5)		
(6)		
(7)		
(8)		
(9)		
otal. (Column (b) must equal Form 990, Part X, col. (B) line 2	206,	767.
Liability for uncertain tax positions. In Part XIII, provide to rganization's liability for uncertain tax positions under FIN		
SA E1270 1.000	<u> </u>	Schedule D (Form 990) 201
10633X F678	V 16-5F	011189

THE	ELECTROCHEMICAL	SOCIETY.	TNC.
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Schedu	le D (Form 990) 2016				Page 4
Part				n.	·
	Complete if the organization answered "Yes" on Form 990, Part N	V, line	e 12a.		
1	Total revenue, gains, and other support per audited financial statements $\ldots$			1	8,250,515.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:	ı. 1			
а	Net unrealized gains (losses) on investments	2a	904,043	•	
b	Donated services and use of facilities	2b			
C	Recoveries of prior year grants	2c			
d	Other (Describe in Part XIII.)	2d	505,682		
е	Add lines 2a through 2d			2e	1,409,725.
3	Subtract line 2e from line 1			3	6,840,790.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:				
а	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.)				6,840,790.
Part				ırn.	
	Complete if the organization answered "Yes" on Form 990, Part N	∕, lin∈	e 12a.	<del>,</del>	
1	Total expenses and losses per audited financial statements			1	7,202,455.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:				
а	Donated services and use of facilities	2a			
b	Prior year adjustments	2b			
С	Other losses.	2c			
d	Other (Describe in Part XIII.)	2d	505,682.		
е	Add lines 2a through 2d			2e	505,682.
3	Subtract line 2e from line 1			3	6,696,773.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:			1.20	
а	Investment expenses not included on Form 990, Part VIII, line 7b	4a			
b	Other (Describe in Part XIII.)			and a second	
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	6,696,773.
	XIII Supplemental Information.				
	e the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; I				4; Part X, line
	XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to p	rovide	e any additional inform	nation.	
SEE	PAGE 5				

PART XI, LINE 4B

RENTAL EXPENSES \$505,680

PART XII, LINE 2D

RENTAL EXPENSES \$505,680

PART X

TEXT OF FOOTNOTE TO ORGANIZATION'S FINANCIAL STATEMENTS THAT REPORTS THE ORGANIZATION'S LIABILITY FOR UNCERTAIN TAX POSITIONS UNDER FIN 48 - THE SOCIETY FOLLOWS THE ACCOUNTING PRONOUNCEMENT THAT PROVIDES GUIDANCE ON UNCERTAIN TAX POSITIONS. THE SOCIETY HAD NO UNRECOGNIZED TAX BENEFITS AT DECEMBER 31, 2016 AND 2015. IN ADDITION, THE SOCIETY HAS NO INCOME TAX RELATED PENALTIES OR INTEREST FOR THE PERIODS REPORTED ON THESE FINANCIAL STATEMENTS.

PART IV, LINE 2B

BOTH CUSTODIAL ASSETS AND LIABILITIES OF \$424 ARE INCLUDED IN THE BALANCE SHEET. ASSETS ARE INCLUDED WITH INVESTMENTS.

PART V, LINE 4

THE SOCIETY'S ENDOWMENT FUNDS CONSIST OF SEVERAL FUNDS ESTABLISHED TO FUND AWARDS, AS WELL AS AN EDUCATIONAL ENDOWMENT FUND AND FREE THE SCIENCE FUND. THE ENDOWMENT FUNDS INCLUDE BOTH DONOR-RESTRICTED FUNDS AND FUNDS DESIGNATED BY THE BOARD OF DIRECTORS TO FUNCTION AS ENDOWMENTS. THE SOCIETY HAS ADOPTED INVESTMENT POLICIES FOR ENDOWMENT ASSETS THAT ATTEMPT TO PROVIDE A PREDICTABLE STREAM OF FUNDING TO PROGRAMS SUPPORTED BY ITS ENDOWMENT WHILE SEEKING TO MAINTAIN THE PURCHASING POWER OF THE ENDOWMENT

Schedule D (Form 990) 2016

ASSETS.

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	EDULE F	Stater	nent of A	ctivities	Outside the Uni	ted Sta	tes 🗠	MB No. 1545-0047
(Fo	rm 990)	► Complete	e if the organiza		"Yes" on Form 990, Part IV,	line 14b, 15,	or 16.	2016
	tment of the Treasury al Revenue Service	► Informatio	on about Schedi		to Form 990. ) and its instructions is at ww	vw.irs.gov/foi		pen to Public
	of the organization					E	mployer identifica	tion number
-	ELECTROCHEM			No. 4 - 1 - 1 - 41 - 11		<u> </u>	13-17712	
Par		Part IV, line 14		Jutside the U	nited States. Complete	if the organ	ization answer	ed "Yes" on
1	-	-			substantiate the amount o	•		
					e, and the selection criter			X Yes No
2	For grantmakers. assistance outside			ganization's p	rocedures for monitoring	g the use c	of its grants a	and other
_3		on. (The follov		··· ·	e duplicated if additional sp		,	<b>[</b>
	(a) Region		(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in the region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	a progr describe s	ty listed in (d) is ram service, specific type of ) in the region	(f) Total expenditures for and investments in the region
(1)	EUROPE				GRANTMAKING			10,605.
(2)	SOUTH ASIA				GRANTMAKING			1,515.
(3)	NORTH AMERICA				GRANTMAKING			2,195.
_(4)	EAST ASIA AND THE	PACIFIC			GRANTMAKING			7,818.
(5)								
(6)								
(7)								
(8)								
(9)								
(10)								
(11)								
(12)								
(13)								
(14)							<u>, , , , , , , , , , , , , , , , , , , </u>	
(15)								
(16)								
(17)		<u> </u>						
<u>3a</u>	Sub-total			- w				22,133.
b		continuation						
	Totals (add lines aperwork Reduction	3a and 3b)	the instruction	s for Form 990.			Schedul	22,133. F (Form 990) 2016

INC.	
SOCIETY,	
ELECTROCHEMICAL	
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Schedule F (I	Schedule F (Form 990) 2016	0 - 1		:					Page 2
rar I	Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.	ince to Organization in the second seco	ous or Entitles Outside the United States. Complete if the organization answered "Yes" on Form 990, ad more than \$5,000. Part II can be duplicated if additional space is needed. X	bart II can be d	uplicated if addit	IT The organi onal space is	zation answered needed.	I "Yes" on Fo	orm 990, X
<del>~</del>	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of noncash assistance	(h) Description of noncash assistance	<ul> <li>(i) Method of valuation (book, FMV, appraisal, other)</li> </ul>
(U)									
(2)									
(3)									
(4)									
(5)									
(6)									
( <u>(</u> 2)									
(8)									
(6)									
((10)									
(UI) (									
(1 2)									
((13))									
((14)									
(15)									
(16)									
2 Enter	Enter total number of recipient organizations listed above that	nizations listed above	e that are recognized as charities by the foreign country, recognized as tax-exempt	charities by the f	oreign country, rec	ognized as tax-	exempt		

by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter . Enter total number of other organizations or entities . e

Schedule F (Form 990) 2016

Schedule F (Form 990) 2016 Part III Grants and Other Assistance to Individuals Outsid Part III can be duplicated if additional space is neede	to Individuals Outside th Jitional space is needed.	ne United S	e the United States. Complete if the d.	f the organiza	organization answered "Yes"	" on Form 990,	Part IV, line 16.
(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of noncash assistance	(g) Description of noncash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1) BATTERY DIVISION RESEARCH AWARD	EAST ASIA/PACIFIC	1.	2,000.	СНЕСК	15.	MEMBERSHIP	EMV
(2) BATTERY DIVISION TECHNOLOGY AWARD	EUROPE/ICELAND/GREENLAND	1.	2,000.	СНЕСК	15.	MEMBERSHIP	TMV
(3) BATTERY DIVISION STUDENT RESEARCH AWARD	EUROPE/ICELAND/GREENLAND	1.	2,000.	CHECK	395.	MEETING REG.	FMV
(4) MORRIS COHEN GRADUATE STUDENT AWARD	EUROPE/ICELAND/GREENLAND	1.	2,000.	CHECK			
(5) ENERGY TECHNOLOGY DIVISION GRAD STUDENT	NORTH AMERICA	1.	2,000.	CHECK	195.	MEETING REG.	EMV
(6) SRINIVASSAN YOUNG INVESTIGATOR AWARD	SOUTH ASIA	1.	1,000.	CHECK	515.	MEETING REG.	EMV
(7) NANOCARBONS DIVISION SES YOUNG INVESTIGA	EAST ASIA/PACIFIC	1.	500.	CHECK	678.	MEETING REG.	EMV
(8) ECS KOREA SECTION STUDENT AWARD	EAST ASIA/PACIFIC	1.	500.	CHECK			
(9) DEAL/GROVE YOUNG AUTHOR AWARD	EAST ASIA/PACIFIC	1.	2,500.	CHECK	125.	MEMBERSHIP	EMV
(10) BATTERY DIVISON POSTDOCTORAL ASSOC. RESE	EUROPE/ICELAND/GREENLAND	1.	2,000.	CHECK	195.	MEETING REG.	EMV
(11) MAX BREDIG AWARD	EAST ASIA/PACIFIC	1.	1,500.	CHECK			
(12) ALLESANDRO VOLTA AWARD	EUROPE/ICELAND/GREENLAND	1.	2,000.	CHECK			
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							
						Sche	Schedule F (Form 990) 2016

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THE ELECTROCHEMICAL SOCIETY, INC.

Sched	ule F (Form 990) 2016		Page <b>4</b>
Par	IV Foreign Forms		
1	Was the organization a U.S. transferor of property to a foreign corporation during the tax year? If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)	Yes	X No
2	Did the organization have an interest in a foreign trust during the tax year? If "Yes," the organization may be required to separately file Form 3520, Annual Return To Report Transactions With Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A; do not file with Form 990)	Yes	X No
3	Did the organization have an ownership interest in a foreign corporation during the tax year? If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons With Respect To Certain Foreign Corporations (see Instructions for Form 5471)	Yes	X No
4	Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? <i>If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund (see Instructions for Form 8621)</i>	Yes	X No
5	Did the organization have an ownership interest in a foreign partnership during the tax year? If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons With Respect to Certain Foreign Partnerships (see Instructions for Form 8865)	Yes	X No
6	Did the organization have any operations in or related to any boycotting countries during the tax year? If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713; do not file with Form 990)	Yes	X No

Schedule F (Form 990) 2016

Page 5

Schedule F (Form 990) 2016

### Part V Supplemental Information

Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide any additional information (see instructions).

PART I, LINE 2

THE ORGANIZATION GRANTS AWARDS AND FELLOWSHIPS TO RECIPIENTS BASED UPON WORK THAT HAS ALREADY BEEN PERFORMED PRIMARILY TO FURTHER THE STUDY IN THEIR FIELD. AWARD RECIPIENTS AND FELLOWS MUST BE NOMINATED USING A NOMINATION FORM. LETTERS OF ENDORSEMENT ARE REQUIRED. AWARD RECIPIENTS AND FELLOWS ARE CHOSEN BY THE HONORS AND AWARDS COMMITTEE AND APPROVED BY THE BOARD OF DIRECTORS BASED UPON MERIT.

PART 1, LINE 3

THE ORGANIZATION USES THE ACCRUAL METHOD OF ACCOUNTING.

SCHEDULE I	G	Grants and		Other Assistance to Organizations	o Organiza	tions	_	OMB No. 1545-0047
(Form 990)	60	vernmei	its, and Ir	Governments, and Individuals in the United States	the United	d States		9016
	Comp	lete if the or	ganization ans	Complete if the organization answered "Yes" on Form 990, Part IV, line 21 or 22.	orm 990, Part IV	line 21 or 22.		
Department of the Treasury Internal Revenue Service	Informati	on about Sc	hedule I (Form	Attach to Form 990. Attach to Form 990. Information about Schedule I (Form 990) and its instructions is at www.irs.gov/form990.	uctions is at wwv	v.irs.gov/form990.		Open to Fublic Inspection
Name of the organization THF_FLFCTROCHFMTCAL	SOCTET						Employer identification number	ation number
Part   General In	ition on Gran	Assistance	6					
1 Does the organiz	Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to sugard the grants or assistance.	bstantiate th	e amount of the	e grants or assistar	ice, the grantees	' eligibility for the grant	ts or assistance, and	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
2 Describe in Part	Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.	or assistanc ures for mon	et	of grant funds in the		· · · ·	· · · ·	△ Yes _ No
Part II Grants an 990, Part I	Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.	mestic Org	<b>janizations ar</b> eived more tha	<b>id Domestic Gov</b> an \$5,000. Part II	<b>ernments.</b> Com can be duplicat	plete if the organiz ed if additional spa	ation answered "Ye ce is needed.	es" on Form
<b>1 (a)</b> Name and or <b>g</b>	1 (a) Name and address of organization or government	(p) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non- cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
(1) DREXEL UNIVERSITY								
1505 KACE STREET, BTH FLOOR (2) INTVERSITY OF ILLINOIS-HERE	1905 RACE STREET, 8TH FLOOK (2) INIVERSITY OF ILLINDIS-TIRBANA CHAMPAIGN	23-1352630	501 (A) & (C) (3	50,915.				YOUNG RESEARCHER FEL
1901 SOUTH FIRST STREET,	STREET, SUITE A, MC-685	37-6000511	115 & 501(C) (3	86,910.				YOUNG RESEARCHER FEL
(3) THE RESEARCH FOUNDATION OF CUNY 230 WEST 41ST STREET NEW YORK,	THE RESEARCH FOUNDATION OF CUNY 230 WEST 41ST STREET NEW YORK, NY 10036	11-31988190	501 (C) (3)	57,319.				YOUNG RESEARCHER FEI.
(4)								
(c)								
(9)								
(1)								
(8)								
(6)								
(10)								
(11)								
(12)								
2 Enter total numbe	Enter total number of section 501(c)(3) and government organizations listed in the line 1 table Enter total number of other organizations listed in the line 1 table	overnment o	rganizations lis 1 table	ted in the line 1 tab	le			3.
For Paperwork Reductio	For Paperwork Reduction Act Notice, see the Instructions for Form 990.	ns for Form 9	90.	•	•	•	Sch	Schedule I (Form 990) (2016)
JSA 6E1288 1.000								
10633X F678	~	Δ	. 16-5F	011189	68			

Schedule I (Form 990) (2016)						Page 2
Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22. Part III can be duplicated if additional space is needed.	stic Individuals ace is needed.	s. Complete if th	ne organization	answered "Yes" on F	orm 990, Part IV, line 22.	
(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	<ul> <li>(e) Method of valuation (book, FMV, appraisal, other)</li> </ul>	(f) Description of non-cash assistance	
1 ENERGY TECHNOLOGY DIVISON RESEARCH AWARD	1.	2,000.				
2 ELECTRODEPOSITION DIVISION RESEARCH AWARD	1.	2,000.	515.	EMV	MEETING REGISTRATION	
3 ELECTRONICS & PHOTONICS DIVISION AWARD	1.	2,500.				
4 DANIEL CUBICCIOTTI AWARD	.8	.000.				
5 NORMAN HACKERMAN YOUNG AUTHORS AWARD	1.	2,500.				
6 HENRY B. LINFORD AWARD		2,500.				
7 VITTORIO DE NORA AWARD	1.	7,500.				
Part IV Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b); and any other additional information.	information re	equired in Part I,	line 2, Part III, c	olumn (b); and any o	ther additional	

THE ELECTROCHEMICAL SOCIETY, INC.

Ц Ц					Page 2
Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22. Part III can be duplicated if additional space is needed.	iic Individuals ce is needed.	s. Complete if th	ie organization	answered "Yes" on F	orm 990, Part IV, line 22.
(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	<b>(d)</b> Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
1 IEEE DIVISION STUDENT ACHIVEMENT AWARD	1.	1,000.			
2 HIGH TEMP. MATERIALS DIVION J. BRUCE WAGNER AWARD	1.	2,000.			
3 ORGANIC-BIOLOGICAL DIVISION MANUEL M. BAIZER AWARD	1,	1,000.			
4 CHARLES W. TOBAIS YOUNG INVESTIGATOR AWARD	1.	5,000.	2,817.	EMV	MEMBERSHIP
5 EDWARD GOODRICH ACHESON AWARD	F.	10,000.			
6 BATTERY DIVISION RESEARCH AWARD	1.	2,000.			
7 BATTERY DIV. POSTDOCTORAL ASSOC. RESEARCH AWARD	1.	2,000.	195. FMV	FMV	MEETING REGISTRATION
Part IV Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b); and any other additional information.	nformation re	quired in Part I,	line 2, Part III, c	olumn (b); and any o	ther additional

THE ELECTROCHEMICAL SOCIETY, INC.

Schedule   (Form 990) (2016)		-1: -: -: -: -: -: -: -: -: -: -: -: -: -: -: -			Page 2
Part III can be duplicated if additional space is needed.	uc individuals ce is needed.		le organization	answered "Yes" on F	orm 990, Part IV, line 22.
(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
1 CORROSION DIVISION H. H. UHLIG AWARD	ч. т	1,500.			
2 ELECTRODEPOSITION DIV. EARLY CAREER INVESTIGATOR	۲	1,000.			
3 HIGH TEMP. MATERIALS DIV. OUTSTANDING ACHEIVEMENT	1.	2,000.			
4 LUMINESCIENCE & DISPLAY MATERIALS CENTENNIAL AWARD	1.	1,000.			
5 SENSOR DIVISION OUTSTANDING ACHEIVEMENT AWARD	1.	1,000.			
ø					
7					
Part IV Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b); and any other additional information.  PART I, LINE 2	information re	quired in Part I,	line 2, Part III, c	olumn (b); and any ot	her additional
THE ORGANIZATION GRANTS AWARDS AND FEL	FELLOWSHIPS	TO RECIPIENTS	S BASED UPON	Ν	
WORK THAT HAS ALREADY BEEN PERFORMED P	PRIMARILY 7	TO FURTHER THE	HE STUDY IN		
THEIR FIELD. AWARD RECIPIENTS AND FEL	FELLOWS MUST	BE NOMINATED USING	D USING A		
NOMINATION FORM. LETTERS OF ENDORSEMENT	ARE	REQUIRED. AWARD	RD RECIPIENTS	TS	
AND FELLOWS ARE CHOSEN BY THE HONORS A	AND AWARDS	COMMITTEE AND	ND APPROVED	ВҮ	
THE BOARD OF DIRECTORS BASED UPON MERIT					
					Cabadula 1 (Farm 000) 1000

THE ELECTROCHEMICAL SOCIETY, INC. Schedule I (Form 990) (2016) Part III Grants and

SCH	EDULE J	Comper	sation Information		OMB No. 1545-0047
(For	m 990)	For certain Officers, Dire	ectors, Trustees, Key Employees, and Highest		2016
			mpensated Employees n answered "Yes" on Form 990, Part IV, line 23	3.	
	ment of the Treasury	► Information about Schodulo 1/5	Attach to Form 990. rm 990) and its instructions is at www.irs.gov/f		Open to Public
	Revenue Service of the organization			Employer identification	Inspection
	•	HEMICAL SOCIETY, INC.		13-177126	
Part		ns Regarding Compensation			
					Yes No
1a	Check the ap	propriate box(es) if the organization pro	ovided any of the following to or for a pers	on listed on Form	
	990, Part VII,	Section A, line 1a. Complete Part III to	provide any relevant information regarding	these items.	
	First-cla	ass or charter travel	Housing allowance or residence for	personal use	
		or companions	Payments for business use of person	nal residence	
		emnification and gross-up payments	Health or social club dues or initiatic	on fees	
	Discretio	onary spending account	Personal services (such as, maid, ch	auffeur, chef)	
b	or reimburse	boxes on line 1a are checked, did the exempt or provision of all of the ex	ne organization follow a written policy re penses described above? If "No," com	garding paymen plete Part III to	t <b>1</b> b
2			to reimbursing or allowing expenses	incurred by al	
			D/Executive Director, regarding the items		
	1a?				2
3	Indicate which	h, if any, of the following the filing orgar	nization used to establish the compensatio	on of the	
	organization's	s CEO/Executive Director. Check all that	at apply. Do not check any boxes for metho	ds used by a	
		-	e CEO/Executive Director, but explain in Pa	art III.	
		nsation committee	Written employment contract		
		dent compensation consultant	X Compensation survey or study		
		90 of other organizations	X Approval by the board or compensa		
4	organization of	or a related organization:	Part VII, Section A, line 1a, with respect to	-	
а			ayment?		<b>4</b> a X
b			ntal nonqualified retirement plan?		4b X
С			sed compensation arrangement?		4c X
			rovide the applicable amounts for each it	em in Part III.	
-		501(c)(3), 501(c)(4), and 501(c)(29) or			
5			line 1a, did the organization pay or accrue	any	
~	-	n contingent on the revenues of:			5a X
a b					5a X 5b X
		e 5a or 5b, describe in Part III.		• • • • • • • • • •	
6			line 1a, did the organization pay or accrue	anv	
		n contingent on the net earnings of:			
а		÷ •			6a X
b					6b X
	If "Yes" on line	e 6a or 6b, describe in Part III.			
7	For persons	listed on Form 990, Part VII, Section	n A, line 1a, did the organization provi	de any nonfixed	
_			escribe in Part III		7 X
8			paid or accrued pursuant to a contract tha		
			Regulations section 53.4958-4(a)(3)? If		
0					8 X
9			ow the rebuttable presumption proced		Contract Contract of Contract
For Pa		tion Act Notice, see the Instructions for Fo			9   dule J (Form 990) 2016
				JUILE	aare o (i onii 330) 2010

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# Schedule J (Form 990) 2016

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

Note: The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

		(B) Breakdown o	(B) Breakdown of W-2 and/or 1099-MISC compensation	C compensation				
(A) Name and Title	_	(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	compensation	benefits	(E) 10tal 01 countins (B)(()-(D)	(r) Compensation in column (B) reported as deferred on prior Form 990
	ε	246,360	20,792.	0.	45,358.	11,341.	323, 851.	0.
(1991-PRESENT)	E	0	.0	0.	.0	.0	0	0
	Ξ	147,631	. 1,000.	0	12,221.	11,341.	172,193.	0.
EXEC DIR		.0	.0	0.	.0	.0	.0	0.
	Ξ	141,033	3,000.	0.	11,406.	11,341.	166,780.	0.
3 <sup>CHIEF</sup> OPERATING OFFICER		0.	.0	0.	.0	.0	.0	0.
	Ξ							
4 (i	≘							
U U	Ξ							
5 (i	(II)							
0	Ξ							
6 (i	(II)							
0	Ξ							
7 (i								
J .	Ξ							
8 (i	(II)							
U	Ξ							
i) 6	(11)							
U	Ξ							
10 (ii	(ii)							
U	Ξ							
11	€							
Ŭ	Ξ							
12	€		-					
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							Sche	Schedule J (Form 990) 2016

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# Schedule J (Form 990) 2016 Part III Supplemental Information

Page 3

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information.

PART I, LINE 7

SEE SCHEDULE J, PART II, COLUMN B(II) FOR BONUS AND INCENTIVE

COMPENSATION INFORMATION.

# SCHEDULE O (Form 990 or 990-EZ)

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# 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.



Internal Revenue Service Information about Schedule O (Form 990 or 990-EZ) and its instructions is at www.	irs.gov/form990.	Inspection
Name of the organization	Employer ident	fication number
THE ELECTROCHEMICAL SOCIETY, INC.	13-1771	269

FORM 990, PART VI, SECTION B, LINE 11

A DRAFT COPY OF THE FORM 990 WILL BE PROVIDED TO ALL MEMBERS OF THE GOVERNING BODY FOR REVIEW AND COMMENT TO THE AUDIT COMMITTEE. THE AUDIT COMMITTEE WILL REVIEW THE RETURN AND RECOMMEND THAT THE EXECUTIVE COMMITTEE APPROVE THE 990 ON BEHALF OF THE BOARD. A COPY OF THE FINAL 990 WAS PROVIDED TO EACH VOTING MEMBER OF THE BOARD.

FORM 990, PART VI, SECTION B, LINE 12C

MEMBERS OF THE BOARD OF DIRECTORS ARE REQUIRED TO DISCLOSE CONFLICTS OF INTEREST ANNUALLY. CONFLICTS ARE REVIEWED AND EVALUATED BY THE EXECUTIVE COMMITTEE OF THE BOARD OF DIRECTORS.

FORM 990, PART VI, SECTION C, LINE 19

THE ORGANIZATION MAKES ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY, AND FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC UPON REQUEST AND VIA THE ORGANIZATION'S WEBSITE, D&B AND THE ECS QUARTERLY INTERFACE MAGAZINE.

FORM 990, PART VI, SECTION B, LINES 15A AND B FORMAL EMPLOYEE APPRAISALS ARE CONDUCTED ANNUALLY IN JANUARY FOR BOTH FULL AND PART-TIME EMPLOYEES. THE RESPONSIBILITIES OF EACH STAFF POSITION ARE CAPTURED IN JOB DESCRIPTIONS WHICH ARE REVIEWED AND UPDATED ANNUALLY. SALARY ADJUSTMENTS ARE DETERMINED AT THE TIME OF THE APPRAISAL AND ARE BASED UPON PERFORMANCE AND COST OF LIVING ADJUSTMENTS.

Schedule O (Form 990 or 990-EZ) 2016	Page 2
Name of the organization	Employer identification number
THE ELECTROCHEMICAL SOCIETY, INC.	13-1771269

ADJUSTMENTS ARE NOT RELEASED UNTIL ALL REVIEWS AND SALARY UPDATES HAVE BEEN COMPLETED. THE COMPENSATION PARAMETERS FOR EACH POSITION ARE DESCRIBED IN A SALARY RANGE, WHICH IS UPDATED ONCE PER YEAR IN JULY BASED ON CHANGES IN RESPONSIBILITIES AND COMPARABLE MARKET INFORMATION. SALARY AND BENEFIT AMOUNTS ARE APPROVED IN THE ANNUAL BUDGET BY THE ECS BOARD OF DIRECTORS. THE EXECUTIVE DIRECTOR IS APPRAISED ANNUALLY IN OCTOBER BY THE ECS BOARD BASED UPON COMPENSATION AND PERFORMANCE REQUIREMENTS AS OUTLINED IN THE EMPLOYMENT CONTRACT.

FORM 990, PART III, LINE 4D AWARDS - PRESENT AWARDS FOR OUTSTANDING ACHIEVEMENTS IN THE FIELD OF ELECTROCHEMISTRY, INCLUDING AWARDS AND TRAVEL GRANTS TO ATTEND MEETINGS.

CONSTITUENT PROGRAMS - PROVIDE EDUCATIONAL COURSES DURING THE BI-ANNUAL MEETINGS ON TOPICS RELATED TO THE SCIENCE OF ELECTROCHEMISTRY. FUND ECS STUDENT CHAPTERS AT UNIVERSITIES THROUGHOUT THE UNITED STATES AND IN SEVERAL FOREIGN COUNTRIES.

## PART VII, SECTION A

PLEASE NOTE THAT BOARD MEMBER TERMS RUN FROM OCTOBER TO SEPTEMBER OF EACH YEAR. A BOARD MEMBER SERVING FROM OCTOBER 2016 THRU SEPTEMBER 2017 REFLECTS A CURRENT BOARD MEMBER. A BOARD MEMBER SERVING FROM JANUARY THRU SEPTEMBER 2016 REFLECTS A PAST BOARD MEMBER.

e of the organization	Employer identification number
E ELECTROCHEMICAL SOCIETY, INC.	13-1771269
RM 990, PART III, LINE 1 - ORGANIZATION'S MISSION	ATTACHMENT 1
E MISSION OF THE SOCIETY IS TO ADVANCE THEORY AND PRACTICE REFRONT OF ELECTROCHEMISTRY, SOLID-STATE SCIENCE, AND ALLIE	
BJECTS. TO ENCOURAGE RESEARCH, DISCUSSION, CRITICAL ASSESSM	
SEMINATION OF KNOWLEDGE IN THESE FIELDS, THE SOCIETY HOLDS	
TINGS, PUBLISHES SCIENTIFIC PAPERS, FOSTERS TRAINING AND E	DUCATION
SCIENTISTS AND ENGINEERS, AND COOPERATES WITH OTHER ORGANI	ZATIONS
PROMOTE SCIENCE AND TECHNOLOGY IN THE PUBLIC INTEREST.	

FORM 990, PART III, LINE 4D - OTHER PROGRAM SERVIC	FC	ATTACRMENT Z	
TORM 550, FART III, DINE 4D - OTHER FROGRAM SERVIC			
DESCRIPTION	GRANTS	EXPENSES	REVENUE
AWARDS, PRIZES AND FELLOWSHIPS	272,777.	419,814.	
CONSTITUENT PROGRAMS		88,611.	33,938
TOTALS	272,777.	508,425.	33,938

	ATTACHMEN	NT 3
990, PART VII- COMPENSATION OF THE FIVE HIGHEST	PAID IND. CONTRACTORS	
NAME AND ADDRESS	DESCRIPTION OF SERVICES	COMPENSATION
REDEYE INC 1675 WHITEHORSE MERCERVILLE RD SUITE 104 HAMILTON, NJ 08619	COMPUTER SERVICES	258,967.
HILTON SAN DIEGO BAYFRONT ONE PARK BLVD. SAN DIEGO, CA 92101	CONFERENCE SERVICES	179,349.
HAWAII CONVENTION CENTER 1801 KALAKAUA AVENUE HONOLULU, HI 96815	CONFERENCE SERVICES	195,695.
HYATT REGENCY CHICAGO 151 E. WACHER DRIVE	CONFERENCE SERVICES	531,845.

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ame of the organization	Employer ide	entification number
THE ELECTROCHEMICAL SOCIETY, INC.		771269
	ATTACHME	NT 3 (CONT'D)
990, PART VII- COMPENSATION OF THE FIVE HIG	HEST PAID IND. CONTRACTORS	
IAME AND ADDRESS	DESCRIPTION OF SERVICES	COMPENSATION
HICAGO, IL 60601		
PTARA, INC. OX #13963 COLLECTIONS CENTER DRIVE HICAGO, IL 60693	PUBLISHING SERVICES	209,109.
	ATTACHME	NT 4

# FORM 990, PART VIII - INVESTMENT INCOME

#### (A) (B) (C) (D) TOTAL RELATED OR UNRELATED EXCLUDED DESCRIPTION REVENUE EXEMPT REVENUE BUSINESS REV. REVENUE INTEREST AND DIVIDEND INCOME 292,848. 292,848. TOTALS 292,848. 292,848.

ATTACHMENT 5

# FORM 990, PART X - INVESTMENTS - PUBLICLY TRADED SECURITIES

DESCRIPTION		BEGINNING BOOK VALUE	ENDING BOOK VALUE	COST OR FMV
CORPORATE US BONDS		1,991,905.	1,973,356.	FMV
STOCKS/MUTUAL FUNDS		8,871,636.	9,662,722.	FMV
	TOTALS	10,863,541.	11,636,078.	

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The second secon	Department of the Treasury Internal Revenue Service	<ul> <li>Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.</li> <li>Attach to Form 990.</li> <li>Information about Schedule R (Form 990) and its instructions is at www.irs.gov/form990.</li> </ul>	zation answered "Y ► Attach chedule R (Form 99	ization answered "Yes" on Form 990, Part IV, line 33, 34, 355, 36, oi ► Attach to Form 990. Schedule R (Form 990) and its instructions is at <i>www.irs.gov/form99</i> 0.	. IV, line 33, 34, 35t is at <i>www.irs.gov/f</i>	, 36, or 37. 57.9990.		2016 Open to Public Inspection
Iffication of Disregarded Entities. Complete if the organization answered "Yes" on Form S80, Part IV, line 33.         Num, address, and EN (# signilianis) of disregarded entity       Pinnury acting, logid entities       Exted free intome       Exted free intome         STREET       Pinnury acting, and free intome       Pinnury acting, logid entities       Free intome       Exted free intom       Exted free intome       Exted	Name of the organization THE ELECTROCHEMIC						Employer ide	ntification number 71269
Nume, address, and EN (199) of diregered of orby TINEST     Nume, address, and EN (199) of diregered of orby TINEST     Pennely (199) (60)     End-free (60)     End-free (61)     Total Roome     End-free (61)       TINEST     33-1771269     REAL ESTATE     NU     622,627     4,307,649     1       STREET     PENNINGTON, NJ 06534     A     622,627     4,307,649     1       STREET     PENNINGTON, NJ 06534     A     622,627     4,307,649     1       Of the organizations     Complete fit he organization answered     Yeaf     622,627     4,307,649     1       Anne, addres, and EN of related Tax-Exempt Organizations     End-free asset     End-free asset     1     1     1       Anne, addres, and EN of related organizations     Complete fit fit e organization answered     Yeaf     1     1     1       Anne, addres, and EN of related organizations     End free asset     End free and	Part I Identificatio	on of Disregarded Entities. Complete if the	e organization ar	iswered "Yes" on F	orm 990, Part I	V, line 33.	-	
TIRGS, LLC       13-1772.69       REAL ESTATE       NJ       6.22, 6.27       4, 307, 649       I         STREET       FRAM       FILM       FILM <td>Name</td> <td>(a) e, address, and EIN (if applicable) of disregarded entity</td> <td></td> <td></td> <td>(c) Legal domicile (state or foreign country)</td> <td></td> <td>(e) End-of-year assets</td> <td>(f) Direct controlling</td>	Name	(a) e, address, and EIN (if applicable) of disregarded entity			(c) Legal domicile (state or foreign country)		(e) End-of-year assets	(f) Direct controlling
Image: Second	(1) ECS HOLDINGS, SOUTH MAIN STREE'	LLC PENNINGTON, NJ 0	71269	ESTATE	NJ		4,307,649.	ECS
Ifficiation of Related Tax-Exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because if or more related tax-exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because if or more related tax-exempt Organizations during the tax year.	(2)							
Interstretule     Interstretule     Interstretule     Interstretule     Interstretule	(3)							
Iffication of Related Tax-Exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because if or more related tax-exempt organizations during the tax year.     90, Part IV, line 34 because if the organization answered "Yes" on Form 990, Part IV, line 34 because if or more related tax-exempt organizations and EN of related organizations and EN of related organizations of the tax year.     90, Part IV, line 34 because if the organization answered "Yes" on Form 990, Part IV, line 34 because if or more related tax-exempt organizations.     Image: Additional answered and tax is the organization answered and tax is the organization answered and tax exempt organization.     Image: Additional answered and tax exempt organization answered and tax exempt organization answered and tax exempt organization and tax exempt organization.     Image: Additional answered and tax exempt organization answered and tax exempt organization answered and tax exempt organization.     Image: Additional answered and tax exempt organization answered and tax exempt organization answered and tax exempt organization.     Image: Additional answered and tax exempt organization answered and tax exempt organization and tax exempt organization.     Image: Additional answered and tax exempt organization and tax exempt organization and tax exempt organization and tax exempt organization.     Image: Additional answered and tax exempt organization and tax exempt organization and tax exempt organization and tax exempt organization and tax exempt organization.     Image: Additional answered and tax exempt organization and tax exempt org	(4)							
Infraction of Related Tax-Exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because if the address, and ElN of related organizations during the tax year.     (a)     (b)     (b)     (b)     (b)       Name, address, and ElN of related organization     Primary activity     Legal domile(state banky status)     Direct controlling activity     (c)       Name, address, and ElN of related organization     Primary activity     Legal domile(state banky status)     Direct controlling activity       Intervention     (c)     Primary activity     Intervention controlling artity     (c)       Name, address, and ElN of related organization     Primary activity     Intervention controlling artity       Intervention     (c)     Primary activity     Primary activity     (c)       Intervention     Primary activity     Intervention for (c)(3)     Primary activity       Intervention     Primary activity     Primary activity     Primary activity       Intervention     Primary activity     Primary activity     Primary activity       Intervention     Primary activity     Primary activity     Primary activity	(5)							
tification of Related Tax-Exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it or more related tax-exempt organizations during the tax year.  In more related tax-exempt organizations of the organization answered "Yes" on Form 990, Part IV, line 34 because it of the organization answered tax year.  In more related tax-exempt organizations of the organization answered "Yes" on Form 990, Part IV, line 34 because it of the organization of the organizat	(9)							
Name. address. and EIN of related organization     (a)     (b)     (c)     (b)     (c)     (c)       Name. address. and EIN of related organization     Primary activity     Legal dominile (state     Exempt Code section     Public charty status     Direct controling       Image: Imag			Complete if the one tax year.	organization answe	ered "Yes" on Fo	orm 990, Part IV,	line 34 because	it had
Image: Signal state of the	Name, ac	(a) ddress, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)			(f) Direct controlling entity	1212 1212 1212 1212 1212
FG78     V     1000	(1)							
HEATR     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V     V	(2)							
Hold Control     Hold Control     Hold Control     Hold Control       Hold Control     Hold Control     Hold Control     Hold Control       Hold Control     Hold Control     Hold Control     Hold Control	(3)							
FGT 8     Market Bill     Market Bill     Market Bill     Market Bill	(4)							
duction Act Notice, see the Instructions for Form 990.	(5)							
duction Act Notice, see the Instructions for Form 990.	(9)							
duction Act Notice, see the Instructions for Form 990. F678 011180	(2)							
₽678 X7 16-5₽	For Paperwork Reduction /	Act Notice, see the Instructions for Form 990.					Schedule	R (Form 990) 20
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THE ELECTROCHEMICAL SOCIETY, INC.

Schedule R (Form 990) 2016 Part III Identification of Related Organizations Taxable as a Partnership Complete if the organizat because it had one or more related organizations treated as a partnership during the tax vear.	ted Organizations more related org	s Taxable anizations	as a Partnershi treated as a pa	Partnership Complete if the organization answered "Yes" ted as a partnership during the tax vear.	ne organizatio the tax vear.	ו answered "Ye	s" on Form	on Form 990, Part IV, line 34	ine 34	Page 2
(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under tax under tax under	(f) Share of total income	(g) Share of end-of- year assets	Dis propoi	() Code V - UBI amount in box 20 of Schedule K-1 (Form 1065)	() General or managing partner?	(k) Percentage ownership
(1)						-	Yes No		Yes No	
(2)										
(4)										
(5)										
(9)										
(7) (7) Identification of Related Organizations Taxable as a	ted Organization	Taxahle		Cornoration or Trust Complete if the organization answered "Yes" on Form 990. Part IV	niete if the or	danization answ	Pared "Yes"	on Form 990	Part IV	
Fart IV line 34 because it had one or more related organizat	d one or more rel	ated orgai		ions treated as a corporation or trust during the tax year.	n or trust durin	g the tax year.				
(a) Name, address, and EIN of related organization	) I of related organization		(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage sets ownership	tage Section ship controlled entity?
										Yes No
(2)				-						-
(3)										
(4)										
(5)										
(9)								- - -		
(2)										
JSA 6E1308 1.000				_				Schedi	ule R (For	Schedule R (Form 990) 2016

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THE ELECTROCHEMICAL SOCIETY, INC.

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THE ELECTROCHEMICAL SOCIETY, INC.

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Schedule R (Form 990) 2016

Part V Transactions With Related Organizations. Comple	plete if the organization answered "Yes" on Form 990,	es" on Form 990, Par	Part IV, line 34, 35b, or 36.	
Note: Complete line 1 if any entity is listed in Parts II, III, or IV of this	this schedule.			Yes No
1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-N? a Receipt of (i) interest, (ii) annuities, (iii) rovalties, or (iv) rent from a controlled entity.	ne following transactions with one or more from a controlled entity	related organizations lis	ted in Parts II-IV?	19
<b>b</b> Gift, grant, or capital contribution to related organization(s) .				1p
c Gift, grant, or capital contribution from related organization(s).	s)		· · · · · · · · · · · · · · · · · · ·	
d Loans or loan guarantees to or for related organization(s)				1d
e Loans or loan guarantees by related organization(s)		•		1e
f Dividends from related organization(s)				15
a Sale of assets to related organization(s)				
		•		4 H
Exchange of assets with related organization(s)				-
i Lease of facilities. equipment. or other assets to related organization(s)	anization(s)			
	• • • • • • • • • • • • • • • • • • • •			
k Lease of facilities, equipment, or other assets from related organization(s)	organization(s)			
	citations for related organization(s)			
m Performance of services or membership or fundraising solicitations by related organization(s)	citations by related organization(s).			<b>1</b>
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	s with related organization(s)			
<ul> <li>Sharing of paid employees with related organization(s)</li> </ul>				10
p Reimbursement paid to related organization(s) for expenses.			-	1p
		•		19
		•	•••••••••••••••••••••••••••••••••••••••	
<ul> <li>S Uther transfer of cash or property from related organization(s).</li> <li>If the answer to any of the above is "Yes " see the instructions"</li> </ul>	S)	this line including cove	red relationships and trans	1s
(a) Name of related organization		(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved
(1)				
the second s				
(2)				
(3)				
(4)				
(5)				
(A) ASA			Sch	Schedule R (Form 990) 2016
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THE ELECTROCHEMICAL SOCIETY, INC.

Schedule R (Form 990) 2016

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Schedule R (Form 990) 2016	Page 5
Part VII Supplemental Information Provide additional information for responses to questions on Schedule R. See instructions.	<u> </u>
FORM 990 - SCHEDULE R - PART I - COLUMN D	
TOTAL INCOME OF ECS HOLDINGS, LLC INCLUDES: GROSS RENTAL INCOME OF	
\$620,541 AND OTHER REVENUES OF \$2,086 LESS: RENTAL EXPENSES OF	
(\$505,682)	

# **RENT AND ROYALTY INCOME**

Taxpayer's Name THE ELECTROCHEMICAL SOCIETY, INC.							Identifying Number 13-1771269		
DESCRIPTION OF PROPERTY	~								
ECS HOLDINGS, LI			<i>с</i>						
	ctively participate in th	e operation of	of the ac	ctivity d	uring the tax year?				
TYPE OF PROPERTY: REAL RENTAL INCO									
			- · ·	• • •		••••			
OTHER INCOME: RENTAL INCOME						53	1,07	2	
KENTAL INCOME	· · · · ·						, , , , , , , , , , , , , , , , , , ,	2	
TOTAL GROSS INCOME									531,072.
OTHER EXPENSES:	<u></u>				<u></u>			••	
SEE ATTACHMENT									
							NR 2010-024-020	20.040.0400	
DEPRECIATION (SHOWN BELOW)						105.			
LESS: Beneficiary's Portion				•••	· ·		30.893 M.M.		
AMORTIZATION						100 B B B B B B B B B B B B B B B B B B	1.000	10002	
LESS: Beneficiary's Portion								The second	
LESS: Beneficiary's Portion									505 602
									<u>505,682.</u> 25,390.
TOTAL RENT OR ROYALTY INCOM	E (LUSS)	<u></u>	<u></u>			<u></u>		•••	23,390.
Less Amount to Rent or Royalty									
Depreciation									
								·	
Investment Interest Expense									
Other Expenses									
Net Income (Loss) to Others .									
Net Rent or Royalty Income (Loss)									25,390.
Deductible Rental Loss (if Applicabl									
SCHEDULE FOR DEPRECIAT	ION CLAIMED					-		_	
(a) Description of property	(b) Cost or	(c) Date	(d) ACRS	(e) Bus.	(f) Basis for	(g) Depreciation in	(h)	(i) Life or	(j) Depreciation
	unadjusted basis	acquired	des.	%	depreciation	prior years	Method	rate	for this year
SEE ATTACHMENT									
							ļ		
							<u> </u>		
							<u> </u>		
	<u>.</u>								

Totals

011189

# SUPPLEMENT TO RENT AND ROYALTY SCHEDULE

# OTHER INCOME

RENTAL INCOME	<u>531,072.</u> 531,072.
OTHER DEDUCTIONS CLEANING COMMISSIONS INSURANCE LEGAL AND OTHER PROFESSIONAL MANAGEMENT FEES REPAIRS TAXES UTILITIES TELEPHONE POSTAGE	12,492.         1,036.         18,431.         740.         77,550.         168,035.         80,880.         56,435.         4,406.         572.         420,577.

# RENT AND ROYALTY SUMMARY

PROPERTY	TOTAL INCOME	DEPLETION/ DEPRECIATION	OTHER EXPENSES	ALLOWABLE NET INCOME
ECS HOLDINGS, LLC	531,072.	85,105.	420,577.	25,390.
TOTALS	531,072.	85,105.	420,577.	25,390.