Form	990	
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Department of the Treasury

Internal Revenue Service

### EXTENDED TO NOVEMBER 15, 2019

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.

Go to www.irs.gov/Form990 for instructions and the latest information.



A	For th	e 2018 calendar year, or tax year beginning and	l ending	_	
B	Check if applicab	e: C Name of organization		D Employer identific	cation number
	Addre	THE ELECTROCHEMICAL SOCIETY, INC.			
	Name			13-1	771269
	Initial return	Number and street (or P.0. box if mail is not delivered to street address)	Room/suite	E Telephone number	
	Final return	65 S MAIN ST		609-	737-1902
	termir ated	City or town, state or province, country, and ZIP or foreign postal code		G Gross receipts \$	9,993,875.
	Amen	FERMINGION, NO 08554-2855		H(a) Is this a group re	
	Applion tion pendi	F Name and address of principal officer. CHICLD OFficiation		for subordinates	? Yes 🗶 No
		05 S MAIN, PENNINGTON, NJ 08534		H(b) Are all subordinates in	
		empt status: $X 501(c)(3) 501(c)() < (insert no.) 4947(a)(1)$	or 527		list. (see instructions)
-		te: WWW.ELECTROCHEM.ORG		H(c) Group exemption	
_	_	f organization: X Corporation Trust Association Other	<b>L</b> Year		State of legal domicile: NY
Г	art I	Summary			
e	1	Briefly describe the organization's mission or most significant activities: ADVA ELECTROCHEMISTRY, SOLID STATE SCIENCE, &		ULONI & PRAC	TO
Governance	2	Check this box $\blacktriangleright$ if the organization discontinued its operations or dispo			
ver	3				23
ဗီ	4	Number of independent voting members of the governing body (Part VI, line 1a) Number of independent voting members of the governing body (Part VI, line 1b)			23
ي مە	1 -	Total number of individuals employed in calendar year 2018 (Part V, line 2a)			38
<i>i</i> tie		Total number of volunteers (estimate if necessary)			500
Activities &	7a	Total unrelated business revenue from Part VIII, column (C), line 12		7a	94,846.
◄		Net unrelated business taxable income from Form 990-T, line 38			-219,347.
				Prior Year	Current Year
Ð	8	Contributions and grants (Part VIII, line 1h)		336,421.	325,211.
Revenue	9	Program service revenue (Part VIII, line 2g)		5,932,641.	5,815,035.
sev.	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)		889,603.	851,191.
	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)		53,377.	42,532.
	12	Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)		7,212,042.	7,033,969.
	13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)		218,590.	168,110.
	14	Benefits paid to or for members (Part IX, column (A), line 4)		0.	0.
ses	15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)		2,755,283.	3,228,254.
Expenses	16a	Professional fundraising fees (Part IX, column (A), line 11e) Total fundraising expenses (Part IX, column (D), line 25) <b>223, 6</b>	10	0.	0.
Т. Д	b	5 1 ( ) ( ) 1		2 777 174	2 1 6 7 2 0 2
-	11/	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)		3,777,174. 6,751,047.	3,167,382. 6,563,746.
		Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)		460,995.	470,223.
- SS	19	Revenue less expenses. Subtract line 18 from line 12			-
ance	00	Total acosts (Dart V, line 16)		ginning of Current Year 19,373,210.	End of Year 18,425,054.
Asse Bala	20	Total assets (Part X, line 16)		2,322,726.	2,614,081.
Net Assets or Fund Balances	21 22	Total liabilities (Part X, line 26)		17,050,484.	15,810,973.
	art II	Net assets or fund balances. Subtract line 21 from line 20		<u>-,,,,,,,,,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,	10,010,010.
1.1					

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

Sign Here	Signature of officer         CHRIS JANNUZZI, EXECUT         Type or print name and title	IVE DIRECTOR	Date	
Paid	Print/Type preparer's name JOHN A. HORVATH	Preparer's signature JOHN A. HORVATH	Date Check 06/17/19 if self-employed	PTIN P00011739
Preparer	Firm's name 🕨 HORVATH & GIACIN		Firm's EIN 🕨 2	2-3490175
Use Only	Firm's address 130 ROUTE 31 NOR PENNINGTON, NJ 0		Phone no. 6 0 9 –	737-0300
May the IF	RS discuss this return with the preparer shown abo	ove? (see instructions)		X Yes No
832001 12-3	1-18 LHA For Paperwork Reduction Act Notic	ce, see the separate instructions.		Form <b>990</b> (2018)

SEE SCHEDULE O FOR ORGANIZATION MISSION STATEMENT CONTINUATION

	990 (2018) THE ELECTROCHEMICAL SOCIETY, INC.	13-1771269	Page
Par	t III Statement of Program Service Accomplishments		
	Check if Schedule O contains a response or note to any line in this Part III		🗋
1	Briefly describe the organization's mission: ADVANCE THEORY & PRACTICE OF ELECTROCHEMISTRY, SOLID ST.	ATE SCIENCE.	
	ETC. AND TO ENCOURAGE RESEARCH, DISCUSSION, CRITICAL AS		
	DISSEMINATION OF KNOWLEDGE IN THESE FIELDS. THE SOCIETY		
	MEETINGS, PUBLISHES SCIENTIFIC PAPERS, FOSTERS TRAINING		ON
2	Did the organization undertake any significant program services during the year which were not listed on the		
	prior Form 990 or 990-EZ?	Yes	X
	If "Yes," describe these new services on Schedule O.		
3	Did the organization cease conducting, or make significant changes in how it conducts, any program services? If "Yes," describe these changes on Schedule O.	Yes	X
4	Describe the organization's program service accomplishments for each of its three largest program services, as	measured by expense	s.
	Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to other	ers, the total expenses,	and
	revenue, if any, for each program service reported.		
4a	(Code:) (Expenses \$ 2,086,797. including grants of \$) (Reven		
	PUBLISH 4 PEER REVIEW JOURNALS, SYMPOSIUM VOLUMES, MEET		s,
	MEMBER MAGAZINES AND MONOGRAPH VOLUMES. ALL PUBLICATION		
	EXCEPTION OF MONOGRAPH VOLUMES ARE AVAILABLE IN DIGITAL		
	AVAILABLE IN THE ECS DIGITAL LIBRARY. CIRCULATE MONTHLY		
	QUARTERLY MAGAZINE TO SUBSCRIBERS AND MEMBERS, PUBLISH I SOFTBOUND VOLUMES FOR SALE.	UAKUBUUUN AN	עו
	POLIPOOND ACHORD LOV SURF.		
	MEMBERSHIP: COLLECT ANNUAL DUES FROM FOREIGN AND DOMEST MEMBERSHIP IN 2018 TOTALLED 5,151: 3,174 ACTIVE, 1,511 LIFE, & 327 INSTITUTIONAL REPRESENTATIVES.		
4c	(Code:) (Expenses \$ 2,585,896. including grants of \$) (Reven	ue\$ 2,430,	910
10	SOCIETY MEETINGS: SPONSOR BI-ANNUAL LARGE-SCALE CONVENT		
	ATTENDANCE FROM MEMBERS, NONMEMBERS AND EXHIBITORS AS W		DIC
	SATELLITE MEETINGS.		
	ATTENDANCE AT FALL MEETING WAS 2,587.		
	ATTENDANCE AT SPRING MEETING WAS 1,912.		
4d	Other program services (Describe in Schedule O.)         (Expenses \$ 517,047. including grants of \$ 168,110.) (Revenue \$	29,224.)	
40		4J,444•)	
4e	Total program service expenses ► 5,587,640.	Form <b>9</b>	<b>190</b> (or
33000	: 12-31-18	Forma	/// (2L
J2002	2		
70	617 769163 ELECTROCHEM 2018.03050 THE ELECTROCHEMICAL	SOCIETY ELE	CTF

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Part IV Checklist of Required Schedules

THE ELECTROCHEMICAL SOCIETY, INC.

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)?			
	If "Yes," complete Schedule A	1	X	
2	Is the organization required to complete Schedule B, Schedule of Contributors?	2	Х	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for			
	public office? If "Yes," complete Schedule C, Part I	3		X
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4	х	
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		x
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to			
	provide advice on the distribution or investment of amounts in such funds or accounts? 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		X
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i>	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 debt negotiation services?			
	If "Yes," complete Schedule D, Part IV	9	Х	
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V</i>	10	х	
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. Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D,			
d	Part VI	11a	х	
b	Did the organization report an amount for investments - other securities in Part X, line 12 that is 5% or more of its total	114		
~	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b		x
с	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		x
d	Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in			
	Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		Х
е	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	Х	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a	х	
b	Was the organization included in consolidated, independent audited financial statements for the tax year?			
	If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b		X
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		X
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a	Х	
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business,			
	investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000		77	
	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? <i>If</i> "Yes," <i>complete Schedule F, Parts II and IV</i>	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	Х	
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	17		X
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines			
	1c and 8a? If "Yes," complete Schedule G, Part II	18		X
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes,"			<b>v</b>
00	complete Schedule G, Part III	19		X X
	Did the organization operate one or more hospital facilities? <i>If</i> "Yes," <i>complete Schedule H</i>	20a		
	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return? Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or	20b		
21	L D L D L D L D L D L D L D L D L D L D	21	х	
	domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	~ 1		L

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Part IV Checklist of Required Schedules (continued)

THE ELECTROCHEMICAL SOCIETY, INC.

			Yes	No
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		х	
04-	Schedule J	23	^	
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	04-		x
h	Schedule K. If "No," go to line 25a	24a 24b		
	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	240		
C	any tax-exempt bonds?	24c		
Ь	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit	2.14		<u> </u>
200	transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		x
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		X
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV			
	instructions for applicable filing thresholds, conditions, and exceptions):			37
	A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28a		X
	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		<u> </u>
с	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer,	00-		x
29	director, trustee, or direct or indirect owner? <i>If</i> "Yes," <i>complete Schedule L, Part IV</i>	28c 29		X
29 30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation	29		
30	contributions? If "Yes," complete Schedule M	30		x
31	Did the organization liquidate, terminate, or dissolve and cease operations?	- 50		
01	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," complete			
	Schedule N, Part II	32		x
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations			
	sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33	Х	
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and			
	Part V, line 1	34		Х
35 a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		Х
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity			
	within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization?			37
	If "Yes," complete Schedule R, Part V, line 2	36		X
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization			v
~~	and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		X
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19?	20	х	
Par	Note. All Form 990 filers are required to complete Schedule O           t V         Statements Regarding Other IRS Filings and Tax Compliance	38	11	L
	Check if Schedule O contains a response or note to any line in this Part V			
			Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable 1a 86		103	
	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable 1b 0			
	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming			
	(gambling) winnings to prize winners?	1c	Х	
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Pai	t V Statements Regarding Other IRS Filings and Tax Compliance (continued)			
			Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements,			
	filed for the calendar year ending with or within the year covered by this return 2a 38			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b	X	
	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to <i>e-file</i> (see instructions)			
	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	X	
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O	3b	X	
4a	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	X	
b	If "Yes," enter the name of the foreign country: ► JAPAN			
	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		X
	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		X
	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 organization solicit			
	any contributions that were not tax deductible as charitable contributions?	6a		X
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts			
	were not tax deductible?	6b		
7	Organizations that may receive deductible contributions under section 170(c).			37
	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	7a		X
	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
с	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required	_		v
_	to file Form 8282?	7c		X
	If "Yes," indicate the number of Forms 8282 filed during the year 7d	_		v
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		X X
t	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
-	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
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.	9a		
	Did the sponsoring organization make any taxable distributions under section 4966?	9a 9b		
	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	90		
10	Initiation fees and capital contributions included on Part VIII, line 12 10a			
	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities 10b			
11	Section 501(c)(12) organizations. Enter:			
	Gross income from members or shareholders 11a			
	Gross income from other sources (Do not net amounts due or paid to other sources against			
	amounts due or received from them.) 11b			
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
	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.			
	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.			
b	Enter the amount of reserves the organization is required to maintain by the states in which the			
	organization is licensed to issue qualified health plans			
с	Enter the amount of reserves on hand 13c			
	Did the organization receive any payments for indoor tanning services during the tax year?	14a		Х
	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14b		
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or			
	excess parachute payment(s) during the year?	15		Х
	If "Yes," see instructions and file Form 4720, Schedule N.			
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16		Х
	If "Yes," complete Form 4720, Schedule O.			

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#### THE ELECTROCHEMICAL SOCIETY, INC.

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

	Check if Schedule O contains a response or note to any line in this Part VI			[
ec	tion A. Governing Body and Management			Т
	Enter the number of voting members of the governing body at the end of the tax year 23		Yes	+
та				
	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 0. Enter the number of voting members included in line 1a, above, who are independent 1b 22			
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		_
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision			
	of officers, directors, or trustees, or key employees to a management company or other person?	3		
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5		
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		
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:			
а	The governing body?	8a	Х	1
b	Each committee with authority to act on behalf of the governing body?	8b	Х	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the			
	organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9		
ec	tion B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)			
			Yes	
0a	Did the organization have local chapters, branches, or affiliates?	10a	X	
	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates,			
	and branches to ensure their operations are consistent with the organization's exempt purposes?	10b	x	
1a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	Х	
	Describe in Schedule O the process, if any, used by the organization to review this Form 990.	114		
		12a	x	
	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12a	X	
	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe	120	- 23	
C		10-	x	
~	in Schedule O how this was done	12c	X	
	Did the organization have a written whistleblower policy?	13	X	
4	Did the organization have a written document retention and destruction policy?	14	~	
5	Did the process for determining compensation of the following persons include a review and approval by independent			
	persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
	The organization's CEO, Executive Director, or top management official	15a	X	
b	Other officers or key employees of the organization	15b	X	
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).			
6a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a			Į
	taxable entity during the year?	16a		
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation			
	in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's			
	exempt status with respect to such arrangements?	16b		
ec	tion C. Disclosure			
7	List the states with which a copy of this Form 990 is required to be filed $\blacktriangleright  ext{NJ}$			
8	Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A if applicable), 990, and 990-T (Section 501(c)(3)	s only	) avail	la
	for public inspection. Indicate how you made these available. Check all that apply.          X       Own website       Another's website       X       Upon request       Other (explain in Schedule O)			
9	Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and	l finan	cial	
-	statements available to the public during the tax year.	uri		
	State the name, address, and telephone number of the person who possesses the organization's books and records			
0	otate the name, address, and telephone number of the person who possesses the organization's books and records 🕨			
0	PAUL GROTE - 609-737-1902			
0	PAUL GROTE - 609-737-1902 65 S MAIN ST, PENNINGTON, NJ 08534-2839			_

Part VII	Compensatio	n of Officers,	Directors,	Trustees,	Key Employees,	Highest	Compensate	ed
	Employees, a	nd Independe	ent Contra	ctors				

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

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

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 (Ď), (E), and (F) if no compensation was paid.

• List all of the organization's current key employees, if any. See instructions for definition of "key employee."

• List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.

• List all of the organization's former officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.

• List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

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

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

(A)	(B)				)			(D)	(E)	(F)
Name and Title	Average hours per week	box	Position o not check more than one w, unless person is both an ficer and a director/trustee)		Reportable compensation from	Reportable compensation from related	Estimated amount of other			
	(list any hours for related organizations below line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)	compensation from the organization and related organizations
<pre>(1) ROQUE CALVO EXEC DIRECTOR/CEO (1991-PR</pre>	37.50	x		x				226,420.	0.	44,411.
(2) JOHNA LEDDY	1.00							-		
PAST PRESIDENT		x		x				0.	0.	0.
(3) YUE KUO	1.00									
PRESIDENT		x		x				0.	0.	Ο.
(4) CHRISTINA BOCK	1.00									
SR. VICE PRESIDENT		X		X				0.	0.	0.
(5) STEFAN DE GENDT	1.00									
2ND VICE PRESIDENT		X		X				0.	0.	0.
(6) JAMES FENTON	4.00									
SECRETARY		X		Х				0.	0.	0.
(7) E. JENNINGS TAYLOR	1.00									
BOARD MEMBER		Х		Х				0.	0.	0.
(8) STANKO BRANKOVIC	1.00									
BOARD MEMBER		Х						0.	0.	0.
(9) MIKHAIL BRIK	1.00									
BOARD MEMBER		Х						0.	0.	0.
(10) GRAHAM CHEEK	1.00									
BOARD MEMBER		Х						0.	0.	0.
(11) ANDY HERRING	1.00									_
BOARD MEMBER		х						0.	0.	0.
(12) GREG JACKSON	1.00									_
BOARD MEMBER		х						0.	0.	0.
(13) CHRISTOPHER JOHNSON	1.00									
BOARD MEMBER		х						0.	0.	0.
(14) YAW OBENG	1.00									
BOARD MEMBER		х						0.	0.	0.
(15) COLM O'DWYER	1.00								•	•
BOARD MEMBER	1 00	X						0.	0.	0.
(16) DOUGLAS REIMER	1.00								^	<u>^</u>
BOARD MEMBER	1 00	X	<u> </u>			<u> </u>	<u> </u>	0.	0.	0.
(17) SLAVA ROTKIN	1.00								^	
BOARD MEMBER		Х						0.	0.	0.

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Form 990 (2018)

Form	990	2018	)

THE ELECTROCHEMICAL SOCIETY, INC.

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Part VII Section A. Officers, Directors, Trus		ploy	ees,			ighe	st C	Compensated Employe	es (continued)			
(A)	(B)			•	C)			(D)	(E)		(F	=)
Name and title	(do	not c	Pos	itior more	ו than	one	Reportable	Reportable		Estin	nated	
	hours per	box	, unle	ss pe	rson	is bot	h an	compensation	compensation	٦	amol	unt of
	week	<u> </u>	cer an	aaa	recto	or/trus	tee)	from	from related		oth	her
	(list any	recto						the	organizations			nsation
	hours for related	or di	e			ated		organization	(W-2/1099-MIS	C)		n the
	organizations	ustee	truste		e	bens		(W-2/1099-MISC)			•	ization
	below	Jal tru	onal		oloye	ee com						elated
	line)	ndividual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former				organiz	Zations
(18) ALICE SUROVIEC	1.00	=	'n	Ò	1 2 2	포뇽	æ			$\rightarrow$		
	1.00	x						0.		0.		0
BOARD MEMBER	1 00	^						0.		<u> </u>		0.
(19) SANNAKAISA VIRTANEN	1.00											•
BOARD MEMBER	1 00	X						0.		0.		0.
(20) ERIC WACHSMAN	1.00											•
THIRD VICE PRESIDENT		Х						0.		0.		0.
(21) NIANQIANG WU	1.00											
BOARD MEMBER		Х						0.		0.		0.
(22) KRISHNAN RAJESHWAR	1.00											
PAST PRESIDENT		X						0.		0.		0.
(23) STUART SWIRSON	1.00											
NON PROFIT FINANCIAL PROFE		x						0.		0.		0.
(24) CHRIS JANNUZZI	37.50									-		
EXEC DIRECTOR/CEO		x		х				133,281.		0.	23	,071.
(25) GESSIE BRISARD	1.00							10072010		<u> </u>		, , , , ,
TREASURER	1.00	x		х				0.		0.		0.
(26) VIMAL CHAITANYA	1.00	^		Λ				0.		<u> </u>		0.
	1.00	x						0.		0.		0
BOARD MEMBER												0.
1b Sub-total								359,701.		0.		,482.
c Total from continuation sheets to Part VII, Section A ▶ 484, 589 •									0.		,238.	
d Total (add lines 1b and 1c)								844,290.		0.	145	,720.
2 Total number of individuals (including but n	ot limited to th	nose	liste	ed al	bov	e) wł	no r	eceived more than \$100	,000 of reportable	э		_
compensation from the organization												5
										-	Y	es No
3 Did the organization list any former officer,								•				
line 1a? If "Yes," complete Schedule J for s	uch individual									L	3	X
4 For any individual listed on line 1a, is the su												
and related organizations greater than \$150	0,000? If "Yes,	" со	mple	ete S	Sche	edule	ə J f	for such individual	-		4 Z	X
5 Did any person listed on line 1a receive or a									dual for services			
rendered to the organization? If "Yes," com											5	X
Section B. Independent Contractors												
1 Complete this table for your five highest co	mnensated in	dene	nde	nt c	ont	racto	nre t	that received more than	\$100.000 of com	nens	ation from	
the organization. Report compensation for										pense		
	ine calendar y	car	Shui	ng v	VILII	01 10		(B)			(C)	
(A) Name and business	address							(D) Description of s	ervices	C	ompensa	ation
APTARA, INC., BOX #13963		<u> </u>	סזאר	-			_					
		L T (		5					FRUTORO		206	525
CENTER DRIVE, CHICAGO, IL 60693 PUBLISHING SERVICES											200	,535.
REDEVE, INC., 1675 WHITEHORSE MERCERVILLE INFORMATION											250	<b>F</b> 0 0
										256	,582.	
HIGHWIRE PRESS, INC. DIGITAL PUBLICATION												
P.O. BOX 398069, SAN FRANCISCO, CA 94139 PLATFORM SVCS 175,319.												
PRESENTATION TECHNOLOGIES CORPORATION												
1 MOUNTAIN RIDGE DRIVE, OXFORD, NJ 07863 CONFERENCE SERVICES 164,365.												
SHERATON SEATTLE												
1400 SIXTH STREET, SEATTI	LE, WA S	981	L01	L				HOTEL ACCOMO	DATIONS		150	,069.
2 Total number of independent contractors (i	ncluding but n	ot li	nite	d to	tho	se lis	stec	d above) who received m	ore than			
\$100,000 of compensation from the organization <b>&gt;</b> 5												
SEE PART VII, SECTION	A CON	L I I	JUZ	λT]	IOI	NS	SH	EETS			Form <b>99</b>	<b>0</b> (2018)
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Form 990 THE ELEC									13-177	1269
	rustees, Key Ei (B)	mplo	byee			ligh	est	Compensated Employ		
(A) Name and title	<b>(C)</b> Position						<b>(D)</b> Reportable	<b>(E)</b> Reportable	(F) Estimated	
	Average hours per week (list any hours for related organizations below line)	stee or director					Former (KI	compensation from the organization (W-2/1099-MISC)	compensation from related organizations (W-2/1099-MISC)	amount of other compensation from the organization and related organizations
(27) MARCA DOEFF	1.00		드	6	ž	Ŧ	9			
BOARD MEMBER		X						0.	0.	0
(28) MASAYUKI ITAGAKI	1.00									
BOARD MEMBER		X						0.	0.	0
(29) AJIT KHOSLA	1.00									
BOARD MEMBER		X						0.	0.	0
(30) JOHN STASER	1.00	1								
BOARD MEMBER		X						0.	0.	0
(31) PAUL GROTE	37.50									
DIRECTOR OF FINANCE		1		X				111,931.	0.	31,759
(32) MARY YESS	37.50									
CHIEF CONTENT OFFICER						X		199,105.	0.	30,072
(33) TIM GAMBERZKY	37.50									
CHIEF OPERATING OFFICER						Х		173,553.	0.	16,407
Fotal to Part VII, Section A, line 1c								484,589.		78,238

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Form 990 (20		ELECTROCHEMICAL	SOCIETY,	INC.
Part VIII	Statement of Rev	venue		

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		Check if Schedule O conta	ains a response	or note to any lin	e in this Part VIII			
				of field to dify mil	(A)	(B)	(C)	(D)
					Total revenue	Related or	Unrelated	Revenuè excluded from tax under
						exempt function revenue	business revenue	sections 512 - 514
ts s	1 a	Federated campaigns	1a					
nur		Membership dues						
n G		Fundraising events	·····					
ifts ır A		Related organizations						
î, G		Government grants (contributi						
Sir		All other contributions, gifts, grant	· ·					
her		similar amounts not included abov		325,211.				
ot		Noncash contributions included in lines		,•				
Contributions, Gifts, Grants and Other Similar Amounts	-	Total. Add lines 1a-1f			325,211.			
				Business Code	,			
a	2 a	SUBSCRIPTIONS		519100	2,648,051.	2,553,205.	94,846.	
vic	z a b		TVTTTES	900099	2,430,910.	2,430,910.		
Ser	c			900099	706,850.	706,850.		
vel Švel	d			900099	29,224.	29,224.		
Be								
Program Service Revenue	e f	All other program service reve	nue					
		Total. Add lines 2a-2f			5,815,035.			
	3	Investment income (including			-,,			
	Ŭ	other similar amounts)			244,160.			244,160.
	4	Income from investment of tax			,			
	5	Royalties						
	•		(i) Real	(ii) Personal				
	6 a	Gross rents	527,489.					
		Less: rental expenses	489,644.					
		Rental income or (loss)	37,845.					
			······	<u> </u>	37,845.			37,845.
		Gross amount from sales of	(i) Securities	(ii) Other	,			,
	-	assets other than inventory	3,077,293.					
	b	Less: cost or other basis						
		and sales expenses	2,470,262.					
	с	Gain or (loss)						
		Net gain or (loss)		<b>&gt;</b>	607,031.			607,031.
e		Gross income from fundraising						
		including \$	of					
eve		contributions reported on line	1c). See					
r B		Part IV, line 18	a					
Other Revenu	b	Less: direct expenses						
5		Net income or (loss) from fund		►				
	9 a	Gross income from gaming ac	tivities. See					
		Part IV, line 19	а					
		Less: direct expenses						
	с	Net income or (loss) from gam	ing activities	🕨				
	10 a	Gross sales of inventory, less	returns					
		and allowances	а					
	b	Less: cost of goods sold	b					
	с	Net income or (loss) from sale	s of inventory	►				
		Miscellaneous Revenu	e	Business Code				
	11 a	MISCELLANEOUS		900099	4,687.			4,687.
	b							
	с							
	d							
	е	Total. Add lines 11a-11d			4,687.			
	12	Total revenue. See instructions		►	7,033,969.	5,720,189.	94,846.	893,723.
83200	9 12-3	1-18						Form <b>990</b> (2018)

THE ELECTROCHEMICAL SOCIETY, INC.

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).

Do	Check if Schedule O contains a respon not include amounts reported on lines 6b,	(A)	(B)	(C)	(D)
	8b, 9b, and 10b of Part VIII.	Total expenses	Program service expenses	Management and general expenses	Fundraising expenses
1	Grants and other assistance to domestic organizations	100.000			
	and domestic governments. See Part IV, line 21	100,000.	100,000.		
2	Grants and other assistance to domestic	46.000	46 000		
	individuals. See Part IV, line 22	46,000.	46,000.		
3	Grants and other assistance to foreign				
	organizations, foreign governments, and foreign	00 110	00 110		
	individuals. See Part IV, lines 15 and 16	22,110.	22,110.		
4	Benefits paid to or for members				
5	Compensation of current officers, directors,	000 010	040 400	112 051	
	trustees, and key employees	990,010.	842,499.	113,851.	33,660
6	Compensation not included above, to disqualified				
	persons (as defined under section 4958(f)(1)) and				
	persons described in section 4958(c)(3)(B)	1 ( ) 0 17(	1 415 622	100 5 (1	04 000
7	Other salaries and wages	1,629,176.	1,415,633.	128,561.	84,982
8	Pension plan accruals and contributions (include	02 220	70 247	0 207	1 604
	section 401(k) and 403(b) employer contributions)	83,338.	70,347.	8,307.	4,684 19,031
9	Other employee benefits	329,390.	260,455.	49,904.	19,031
10	Payroll taxes	196,340.	115,956.	68,999.	11,385
11	Fees for services (non-employees):				
а	Management		24.000	2 2 4	0.05
b		29,255.	24,896.	3,364.	995
	Accounting	46,366.	39,458.	5,332.	1,576
	Lobbying				
е	Professional fundraising services. See Part IV, line 17				
f	Investment management fees				
g			07 004	156 000	10 007
	column (A) amount, list line 11g expenses on Sch 0.)	264,724.	87,894.	156,903.	19,927
12	Advertising and promotion	32,023.	27,261.	3,675.	1,087
13	Office expenses	26,364.	25,385.	756.	223
14	Information technology	258,799.	81,158.	174,399.	3,242
15	Royalties	10,199.	10,199.		
16	Occupancy		00.000	25 004	200
17	Travel	116,751.	80,639.	35,804.	308
18	Payments of travel or entertainment expenses				
	for any federal, state, or local public officials				
19	Conferences, conventions, and meetings	1,158,847.	1,158,847.		
20	Interest				
21	Payments to affiliates				
22	Depreciation, depletion, and amortization	22 040	10 520	2 6 2 0	700
23		22,949.	19,530.	2,639.	780
24	Other expenses. Itemize expenses not covered above. (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule 0.)				
а	PUBLICATIONS	942,250.	942,250.		
b	AWARDS EXPENSE	117,750.	117,750.		
c	CONSITUENT SERVICES EXP	67,129.	67,129.		
d	FUNDRAISING	41,732.	0.		41,732
	All other expenses	32,244.	32,244.		, - <u>-</u>
25 25	Total functional expenses. Add lines 1 through 24e	6,563,746.	5,587,640.	752,494.	223,612
26	Joint costs. Complete this line only if the organization	, ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		- ,
	reported in column (B) joint costs from a combined				
	educational campaign and fundraising solicitation.				
	Check here if following SOP 98-2 (ASC 958-720)				
	0 12-31-18				Form <b>990</b> (201

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THE ELECTROCHEMICAL SOCIETY, INC.

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IU		Datalice Sheet				
		Check if Schedule O contains a response or note to any line in this Part	X			
				<b>(A)</b> Beginning of year		<b>(B)</b> End of year
	1	Cash - non-interest-bearing		1,491,540.	1	1,314,334.
	2	Savings and temporary cash investments			2	
	3	Pledges and grants receivable, net	r	30,695.	3	
	4	Accounts receivable, net	r	2,690.	4	7,690.
	5	Loans and other receivables from current and former officers, directors,				
		trustees, key employees, and highest compensated employees. Comple	ete			
		Part II of Schedule L			5	
	6	Loans and other receivables from other disqualified persons (as defined	l under			
		section 4958(f)(1)), persons described in section 4958(c)(3)(B), and cont	ributing			
		employers and sponsoring organizations of section 501(c)(9) voluntary				
ts		employees' beneficiary organizations (see instr). Complete Part II of Sch	۱L		6	
Assets	7	Notes and loans receivable, net			7	
◄	8	Inventories for sale or use			8	
	9	Prepaid expenses and deferred charges		338,035.	9	231,135.
	10a	Land, buildings, and equipment: cost or other				
		basis. Complete Part VI of Schedule D 10a 5, 079	412.			4 9 4 9 9 5 9
	b	basis. Complete Part VI of Schedule D10a5,079Less: accumulated depreciation10b1,030	,342.	4,064,275.	10c	4,049,070.
	11	Investments - publicly traded securities		13,380,408.	11	12,790,762.
	12	Investments - other securities. See Part IV, line 11		423.	12	423.
	13	Investments - program-related. See Part IV, line 11			13	
	14	Intangible assets			14	21 640
	15	Other assets. See Part IV, line 11		65,144.	15	31,640.
	16	Total assets. Add lines 1 through 15 (must equal line 34)		19,373,210.	16	18,425,054.
	17	Accounts payable and accrued expenses	r	432,168.	17	497,454.
	18	Grants payable		1,641,330.	18	1,851,713.
	19	Deferred revenue	r	1,041,330.	19	1,051,/15.
	20	Tax-exempt bond liabilities		424.	20 21	423.
	21	Escrow or custodial account liability. Complete Part IV of Schedule D	1	141.	21	=2.5.
Liabilities	22	Loans and other payables to current and former officers, directors, trus key employees, highest compensated employees, and disqualified pers				
ilidi					22	
Lia	23	Complete Part II of Schedule L Secured mortgages and notes payable to unrelated third parties			22	
	24	Unsecured notes and loans payable to unrelated third parties			23	
	25	Other liabilities (including federal income tax, payables to related third			24	
		parties, and other liabilities not included on lines 17-24). Complete Part	Xof			
		Schedule D		248,804.	25	264,491.
	26	Total liabilities. Add lines 17 through 25		2,322,726.	26	2,614,081.
		Organizations that follow SFAS 117 (ASC 958), check here 🕨 🛛 🗴	and			
S		complete lines 27 through 29, and lines 33 and 34.				
Fund Balances	27	Unrestricted net assets		15,408,075.	27	14,129,824.
ala	28	Temporarily restricted net assets		683,341.	28	696,081.
Б	29	Permanently restricted net assets		959,068.	29	985,068.
Fun		Organizations that do not follow SFAS 117 (ASC 958), check here				
p		and complete lines 30 through 34.				
ets	30	Capital stock or trust principal, or current funds			30	
Assi	31	Paid-in or capital surplus, or land, building, or equipment fund			31	
Net Assets or	32	Retained earnings, endowment, accumulated income, or other funds			32	
Ż	33	Total net assets or fund balances	[	17,050,484.	33	15,810,973.
	34	Total liabilities and net assets/fund balances		19,373,210.	34	18,425,054.
						Form <b>990</b> (2018)

Form **990** (2018)

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Form 990 (2018) Part X Balance Sheet

	1990 (2018) THE ELECTROCHEMICAL SOCIETY, INC.	13-17	71269	Paç	je <b>12</b>
Pa	rt 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	7,033		
2	Total expenses (must equal Part IX, column (A), line 25)	2	6,563		
3	Revenue less expenses. Subtract line 2 from line 1	3			23.
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	17,050		
5	Net unrealized gains (losses) on investments	5	-1,709	9,7	34.
6	Donated services and use of facilities	6			
7	Investment expenses	7			
8	Prior period adjustments	8			
9	Other changes in net assets or fund balances (explain in Schedule O)	9			0.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33,				
_	column (B))	10	15,810	),9	73.
Pa	rt XII Financial Statements and Reporting				
	Check if Schedule O contains a response or note to any line in this Part XII	<u></u>			X
				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," explain in Schedule				
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		<b>2</b> a		X
	If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed	d on a			
	separate basis, consolidated basis, or both:				
	Separate basis Consolidated basis Both consolidated and separate basis			v	
b	Were the organization's financial statements audited by an independent accountant?		<b>2</b> b	Х	
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separat	e basis,			
	consolidated basis, or both:				
	Separate basis Consolidated basis Both consolidated and separate basis				
с	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of th	-		x	
	review, or compilation of its financial statements and selection of an independent accountant?		2c	^	
-	If the organization changed either its oversight process or selection process during the tax year, explain in Sch				
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Sin	•			v
	Act and OMB Circular A-133?		3a		X
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the requ				
	or audits, explain why in Schedule O and describe any steps taken to undergo such audits		3b		0010)

Form **990** (2018)

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.

OMB No. 1545-0047
2018
Open to Public Inspection

Name of the organization         Employer identificatio           13 - 17712         Part I         Reason for Public Charity Status (All organizations must complete this part.) See instructions.           1         A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i).         A church, convention of churches, or association of churches described in section 170(b)(1)(A)(ii).           2         A school described in section 170(b)(1)(A)(ii).         A church, convention of churches or association of section 170(b)(1)(A)(ii).           3         A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(ii).           4         A nedical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(ii).           5         An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(ii). Complete Part II.)           6         A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(iv). Complete Part II.)           7         An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(iv). Complete Part II.)           8         A community trust described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university or a non-land-grant college of agriculture (see instructi			of the Treasury nue Service			Attach to Form 990 or I v/Form990 for instructi			nformation.		-	en to Public nspection	:
THE ELECTROCHEMICAL SOCIETY INC.         13-17712           Part           Reason for Public Charity Status (All organizations must complete this part.) See instructions.         Image: Complete this part.) See instructions.           The organization is not a private foundation because it is: (For inset 1 through 12, check only one box.)         A church, convention of churches, or association of churches described in section 170(b)(1)(A)(ii).           2         A school described in section 170(b)(1)(A)(ii).         A church, convention of churches, or association described in section 170(b)(1)(A)(iii).           3         A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii).         Enter the hospital's city, and state:           5         An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv).           6         A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v).           7         An organization that normally receives a substantial part of its support from a governmental unit or from the general public describes or anon-land-grant college or university or a non-land-grant college or governmental unit described in section 170(b)(1)(A)(v).           8         A community fust described in section 170(b)(1)(A)(v).         Comparization described in section 170(b)(1)(A)(v).         See section 509(a)(A).           9         An anginuting reserve significant described in section 170(b)(1)(A)(v).         Comparization organization descri	Nam	e of t	the organizati	-						Employer	identif	ication num	ber
Part I         Reason for Public Charity Status (All organizations must complete this part.) See instructions.           The organization is not a private foundation because II is: (For lines 1 through 12, check only one box.) <ul></ul>			Ū		ELECTROCHE	MICAL SOCIET	Y, IN	c.					
The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.)         1       A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i).         2       A school described in section 170(b)(1)(A)(i), (Attack Schedule E) (Form 990 or 990-E2).)         3       A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). Enter the hospital's city, and state:         5       An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(ii). (Complete Part II.)         6       A fedral, state, or local government or governmental unit described in section 170(b)(1)(A)(V).         7       An organization that normally receives a substantial part of its support from a governmental unit or from the general public descrisection 170(b)(1)(A)(V). (Complete Part II.)         8       A community trust described in section 170(b)(1)(A)(V). (Complete Part II.)         9       An agricultural research organization described in section 170(b)(1)(A)(V). Complete Part II.)         9       An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receives: (2) and operated exclusively to test for public safety. See section 509(a)(2).         10       X organization organized and operated exclusively to test for public safety. See section 509(a)(2).         11       An	Pa	τI	Reason						ee instruction		-		
<ul> <li>A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i).</li> <li>A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990 or 990-E2).)</li> <li>A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). Enter the hospital's city, and state:</li> <li>A neglication operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iii). Enter the hospital's city, and state:</li> <li>A no organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.)</li> <li>A no organization that normally receives a substantial part of its support from a governmental unit or from the general public describes on university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university:</li> <li>An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receives: (1) more than 31/3% of its support from contributions, membership fees, and gross receives: (2) complete Part II.)</li> <li>An organization organized and operated exclusively to test for public safety. See section 509(a)(4).</li> <li>An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organization sections for public safety. See section 509(a)(3). Check the box inse 12a through 12d that describes the type of supporting organization deprated exclusively for the senter of the supported organization(s), bytically by giving the supported organization spervised, or controlled byt the supported organization(s), bytically by giving the supported organization spervised or controlled byt supported organization(s), bytaving control or manage the support</li></ul>	The o	organ											
2       A school described in section 170(b)(1)(A)(iii). (Attach Schedule E (Form 990 or 990-E2).)         3       A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii).         4       A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's city, and state:         5       An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.)         6       A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v).         7       An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(v).         7       A community trust described in section 170(b)(1)(A)(v).       Complete Part II.)         8       A community trust described in section 170(b)(1)(A)(v) operated in conjunction with a land-grant college or university:         10       X an organization dargent college of agriculture (see instructions). Enter the name, city, and state of the college or university:         11       An organization organized and operated exclusively to test for public safety. See section 509(a)(3). Check the boo income and unrelated business taxable income (less section 500(a)(1) or section 509(a)(4).         12       An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organizations d				•				,					
<ul> <li>A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii).</li> <li>A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's city, and state:</li> <li>An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv).</li> <li>A norganization that normally receives a substantial part of its support from a governmental unit or from the general public descrisection 170(b)(1)(A)(iv).</li> <li>An organization that normally receives a substantial part of its support from a governmental unit or from the general public descrisection 170(b)(1)(A)(iv), (Complete Part II).</li> <li>A community trust described in section 170(b)(1)(A)(iv) operated in conjunction with a land-grant college or university: or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university:</li> <li>An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross recr activities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross is income and unrelated business taxable income (less section 509(a)(2). Complete Part III.)</li> <li>An organization organized and operated exclusively to test for public safety. See section 509(a)(4).</li> <li>An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organizations described in section 509(a)(2). See section 509(a)(3). Check the box lines 12 a through 12 d that describes the type of supporting organization neganization operated, supervised, or controlled by its supp</li></ul>					-								
<ul> <li>A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's city, and state:</li> <li>An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(v). (Complete Part II.)</li> <li>A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v).</li> <li>An organization that normally receives a substantial part of its support from a governmental unit or from the general public descrise-section 170(b)(1)(A)(v). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and grass recurative related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support for mgrass in income and unrelated business taxable income (less section 501 tax) from businesses acquired by the organization after June 30 See section 509(a)(2). (Complete Part III.)</li> <li>An organization organized and operated exclusively to the soft of subporting 509(a)(2). See section 509(a)(3). Check the boo lines 12a through 12d that describes the type of supporting organization 509(a)(2). See section 509(a)(3). Check the boo lines 12a through 12d that describes the type of supporting organization section 509(a)(4), the directors or trustees of the supporting organization (9). Type II, supported organization (9). Sections A and G.</li> <li>Type II non-functionally int</li></ul>									ii).				
<ul> <li>city, and state:</li> <li>An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(v).</li> <li>A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v).</li> <li>An organization that normally receives a substantial part of its support from a governmental unit or from the general public descrisection 170(b)(1)(A)(v). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>An agricultural research organization described in section 170(b)(1)(A)(vi) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university:</li> <li>An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross rect activities related to the sexempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross is income and unrelated business stable income (less section 501 tax) from businesses acquired by the organization after June 30 See section 509(a)(2). (Complete Part III.)</li> <li>An organization organized and operated exclusively to test for public safety. See section 509(a)(4).</li> <li>An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organization sectiched in section 509(a)(1) or section 509(a)(2). Cleck the bos lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.</li> <li>Type I. A supporting organization operated, supporting organization and complete lines 12e, 12f, and 12g.</li> <li>Type I. A supporting organization operated, or controlled by its supported organization(s), thy using control eret anajority of the dire</li></ul>										)(iii). Enter	the hos	pital's name	
5       An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(v).         6       A fedral, state, or local government or governmental unit described in section 170(b)(1)(A)(v).         7       A n organization that normally receives a substantial part of its support from a governmental unit of from the general public descrisection 170(b)(1)(A)(v). (Complete Part II.)         8       A community trust described in section 170(b)(1)(A)(v). (Complete Part II.)         9       An agricultural research organization described in section 170(b)(1)(A)(v) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university or an on-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university:         10       X       An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receives a cultivities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from granization after June 30 See section 509(a)(2). Complete Part III.)         11       An organization organized and operated exclusively to the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organization operated suclusively for the benefit of, to perform the functions 509(a)(3). Check the box lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.         a       Type I. A supporting organization ope					ŗ	, ,				~ /			,
<ul> <li>section 170(b)(1)(A)(iv). (Complete Part II.)</li> <li>A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v).</li> <li>An organization that normally receives a substantial part of its support from a governmental unit or from the general public description 170(b)(1)(A)(v).</li> <li>A community trust described in section 170(b)(1)(A)(v). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(v). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(v). (Complete Part II.)</li> <li>An argincultural research organization described in section 170(b)(1)(A)(v) operated in conjunction with a land-grant college or university:</li> <li>An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross recativities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross in income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30 See section 509(a)(2). (Complete Part III.)</li> <li>An organization organized and operated exclusively to test for public safety. See section 509(a)(3). Check the box lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.</li> <li>Type I. A supporting organization operated, supervised, or controlled by its supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization operated, supervised, or controlled by its supported organization(s), by laving control or management of the supporting organization vested in the same persons that control or manage the supporting organization supervised or controlled by its supported organization(s), by having control or the supporting organization supervised organization(s), by having control or management</li></ul>	5		-	-	or the benefit of a co	ollege or university owne	d or opera	ted by a q	overnmental	unit descrik	oed in		
<ul> <li>6 A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v).</li> <li>7 An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>8 A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>9 An agricultural research organization described in section 170(b)(1)(A)(x) operated in conjunction with a land-grant college or university:</li> <li>10 X An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross recent activities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross in income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30 See section 509(a)(2). (Complete Part III.)</li> <li>11 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organization sections 509(a)(1) or section 509(a)(2). Check the bool lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.</li> <li>a Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization supervised or controlled in connection with, and functionally integrated with, its supported organization supervised or controlled in connection with, and functionally integrated with, its supported organization (s) (see instructions). You must complete Part IV, Sections A and B.</li> <li>b Type II A supporting organization supervised or controlled in connection with its supported organization(</li></ul>			0	•		0 ,		, 0					
<ul> <li>An organization that normally receives a substantial part of its support from a governmental unit or from the general public descrises ection 170(b)(1)(A)(v). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(v). (Complete Part II.)</li> <li>An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university:</li> <li>An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receiver activities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross in income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30 See section 509(a)(2). (Complete Part III.)</li> <li>An organization organized and operated exclusively to test for public safety. See section 509(a)(4).</li> <li>An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organization operated, supervised, or controlled by its supported organization(s), typically by giving the supporting organization, or controlled that describes the type of supporting organization and complete lines 12e, 12f, and 12g.</li> <li>Type I. A supporting organization supervised, or controlled by its supported organization(s), typically by giving the supporting organization supervised or controlled by its supported organization(s), by having control or management of the supporting organization operated in connection with its supported organization(s), two must complete Part IV, Sections A and B.</li> <li>Type III Ausporting organization supervised or controlled in connection with, its supported organization(s) (see instructions). You must complete Part IV, Sections A, D, and E.</li> <li>Type III Inotionally integrated. A supporting organization operated in connection with, its su</li></ul>	6					nental unit described in	section 17	70(b)(1)(A)	(v).				
<ul> <li>section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university:</li> <li>An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross rectactivities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross in income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30 See section 509(a)(2). (Complete Part III.)</li> <li>An organization organized and operated exclusively to test for public safety. See section 509(a)(4).</li> <li>An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organization described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.</li> <li>Type I. A supporting organization supervised, or controlled by its supported organization(s), typically by giving the supported organization (s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. You must complete Part IV, Sections A and B.</li> <li>Type II. A supporting organization supervised or controlled in connection with its supported organization(s), the organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). You must complete Part IV, Sections A, D, and E.</li> <li>Type III non-functionally integrated. A supporting organization operated in connection with, and functionaly integrated with, its supported organization received a writte</li></ul>	7			-	-					the general	public	described in	
<ul> <li>A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.)</li> <li>An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university:</li> <li>An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university:</li> <li>An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receiversity or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university:</li> <li>An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receiversity is related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross is income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30 See section 509(a)(2). (Complete Part III.)</li> <li>An organization organized and operated exclusively to test for public safety. See section 509(a)(4).</li> <li>An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organization oscillation organization and complete lines 12e, 12f, and 12g.</li> <li>Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization operated in connection with its supported organization(s), typically by giving control or manage the supporting organization operated in connection with its supported organization(s). You must complete Part IV, Sections A and C.</li> <li>Type III functionally integrated. A supporting organization operated in connection</li></ul>										Ū			
<ul> <li>9 An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university:</li> <li>10 X An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross recativities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross is income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30 See section 509(a)(2). (Complete Part III.)</li> <li>11 An organization organized and operated exclusively to test for public safety. See section 509(a)(4).</li> <li>12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.</li> <li>a Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. You must complete Part IV, Sections A and B.</li> <li>b Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization operated in connection with its supported organization(s), the jower to regulary appoint or elect a majority of the directors or trustees of the supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting orga</li></ul>	8					(1)(A)(vi). (Complete Par	t II.)						
<ul> <li>or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university:</li> <li>10 X An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross recatativities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross is income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30 See section 509(a)(2). (Complete Part III.)</li> <li>11 An organization organized and operated exclusively to test for public safety. See section 509(a)(4).</li> <li>12 An organization organized organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.</li> <li>a Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization (s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization and B.</li> <li>b Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization operated in the same persons that control or manage the supported organization(s) (see instructions). You must complete Part IV, Sections A and C.</li> <li>c Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). You must complete Part IV, Sections A and C.</li> <li>c Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). You must complete Part IV, Sections A and D, and Part V.&lt;</li></ul>	9							ed in conju	unction with a	land-grant	college		
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LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ. 832021 10-11-18 Schedule A (Form 990 or 990-EZ) 2018 14

#### Schedule A (Form 990 or 990-EZ) 2018 THE ELECTROCHEMICAL SOCIETY, INC. Part II

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi) (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.)

See	ction A. Public Support						
Cale	ndar year (or fiscal year beginning in) 🕨	(a) 2014	<b>(b)</b> 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1	Gifts, grants, contributions, and						
	membership fees received. (Do not						
	include any "unusual grants.")						
2	Tax revenues levied for the organ-						
	ization'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.						
	ction B. Total Support				•		
	ndar year (or fiscal year beginning in) 🕨	(a) 2014	<b>(b)</b> 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
	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						
Ū	activities, whether or not the						
	business is regularly carried on						
10							
	or loss from the sale of capital						
	assets (Explain in Part VI.)						
11	Total support. Add lines 7 through 10						
	Gross receipts from related activities.	etc. (see instructi	ons)			12	
	First five years. If the Form 990 is fo	, (	,				
	organization, check this box and <b>sto</b>	-					
Se	ction C. Computation of Publ	ic Support Pe	rcentage				······
14	Public support percentage for 2018 (	line 6. column (f) d	ivided by line 11.	column (f))		14	%
	Public support percentage from 2017		•	.,,,		15	%
	33 1/3% support test - 2018. If the o					nore, check this bo	ox and
	stop here. The organization qualifies	-					$\blacktriangleright$
b	<b>33 1/3% support test - 2017.</b> If the o		-				nis box
	and stop here. The organization qual						
17a	10% -facts-and-circumstances tes						or more,
	and if the organization meets the "fac						
	meets the "facts-and-circumstances"				•	0	
h	10% -facts-and-circumstances tes	-	-		-		
~	more, and if the organization meets the						
	organization meets the "facts-and-cire						
18	<b>Private foundation.</b> If the organization						s
		and not oncor a	55X 011 mile 10, 10	a, 100, 17a, 01 171		dule A (Form 990	

Schedule A (Form 990 or 990-EZ) 2018

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#### Schedule A (Form 990 or 990 EZ) 2018 THE ELECTROCHEMICAL SOCIETY, INC. 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.)

Sec	ction A. Public Support						
Cale	ndar year (or fiscal year beginning in) 🕨	<b>(a)</b> 2014	<b>(b)</b> 2015	(c) 2016	<b>(d)</b> 2017	<b>(e)</b> 2018	<b>(f)</b> Total
1	Gifts, grants, contributions, and						
	membership fees received. (Do not						
	include any "unusual grants.")	1012581.	1116914.	1013658.	942,752.	1032061.	5117966.
2	Gross receipts from admissions, merchandise sold or services per- formed, or facilities furnished in any activity that is related to the organization's tax example autoese	5006536.	5506299.	5680031.	5326310.	5108185	26627361.
2	organization's tax-exempt purpose	5000550.	5500255.	5000051.	5520510.	5100105.	2002/301.
3	Gross receipts from activities that						
	are not an unrelated trade or bus-						
	iness under section 513						
4	Tax revenues levied for the organ-						
	ization's benefit and either paid to or expended on its behalf						
5	The value of services or facilities						
	furnished by a governmental unit to						
	the organization without charge						
6	Total. Add lines 1 through 5	6019117.	6623213.	6693689.	6269062.	6140246.	31745327.
7a	Amounts included on lines 1, 2, and						
	3 received from disqualified persons		12,800.	54,620.	3,131.	4,305.	74,856.
b	Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the						
	amount on line 13 for the year		194,688.	93,213.	59,000.		396,401.
с	Add lines 7a and 7b		207,488.	147,833.	62,131.	53,805.	
	Public support. (Subtract line 7c from line 6.)						31274070.
	ndar year (or fiscal year beginning in)	(a) 2014	<b>(b)</b> 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
	Amounts from line 6	6019117.	6623213.	6693689.	6269062.	6140246.	31745327.
	Gross income from interest, dividends, payments received on securities loans, rents, royalties,	1628805.	815,226.	823,917.	828,979.	851,191.	4948118.
L	and income from similar sources	1020003.	015,220.	020,017.	020,575.	001,1010	49401100
ŭ	(less section 511 taxes) from businesses						
	acquired after June 30, 1975						
		1628805.	815,226.	823,917.	828,979.	851,191.	4948118.
	Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	1020005.	013,220.	023,917.	020,979.	051,191.	4940110.
12	Other income. Do not include gain or loss from the sale of capital	12,374.	264.	2,086.	1,675.	4,687.	21,086.
13	assets (Explain in Part VI.)	7660296.	7438703.	7519692.	7099716.		36714531.
	First five years. If the Form 990 is for	r the organization's	s first. second. thin		ax vear as a sectio		
	check this box and <b>stop here</b>	C C			2		► <b></b>
Sec	ction C. Computation of Publ						······································
	Public support percentage for 2018 (			column (f))		15	85.18 %
16	Public support percentage from 2017	Schedule A, Part	III, line 15			16	83.53 %
Sec	ction D. Computation of Invest	stment Incom	e Percentage				
17	Investment income percentage for 20	18 (line 10c, colun	nn (f), divided by li	ne 13, column (f))		17	13.48 %
	Investment income percentage from					18	15.25 %
	33 1/3% support tests - 2018. If the					3 1/3%, and line 1	
	more than 33 1/3%, check this box a	-					► X
b	33 1/3% support tests - 2017. If the	•	•	. ,			
	line 18 is not more than 33 1/3%, che						
20	Private foundation. If the organization						
	23 10-11-18			,,		edule A (Form 990	
				16	2010		

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1

2

3a

3b

3c

4a

4b

4c

5a

5b

5c

6

7

8

9a

9b

9c

10a

10b

Yes

No

#### 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 (as 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 disgualified 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.
- 10a 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.)

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Schedule A (Form 990 or 990-EZ) 2018

# Schedule A (Form 990 or 990 EZ) 2018 THE ELECTROCHEMICAL SOCIETY, INC. Part IV Supporting Organizations (continued)

	i i i i i i i i i i i i i i i i i i i		Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?		100	110
	A person who directly or indirectly controls, either alone or together with persons described in (b) and (c)			
a	below, the governing body of a supported organization?	11a		
h		11b		
	A family member of a person described in (a) above? A 35% controlled entity of a person described in (a) or (b) above? <i>If</i> "Yes" <i>to a, b, or c, provide detail in</i> <b>Part VI.</b>	11c		
	tion B. Type I Supporting Organizations	TIC		
000	aon B. Type Toupporting Organizations		Yes	No
1	Did the directors, trustees, or membership of one or more supported organizations have the power to		165	NU
	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	-		
0	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,	•		
800	supervised, or controlled the supporting organization. tion C. Type II Supporting Organizations	2		
Sec	tion c. Type it Supporting Organizations		Vee	Na
4	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors		Yes	No
1				
	or trustees of each of the organization's supported organization(s)? If "No," describe in <b>Part VI</b> how control or management of the supporting organization was vested in the same persons that controlled or managed			
	the supported organization(s).	1		
Sec	tion D. All Type III Supporting Organizations			
000			Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the		165	NU
•	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?	1		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported	-		
2	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	2		
5	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? If "Yes," describe in <b>Part VI</b> the role the organization's			
	supported organizations played in this regard.	3		
Sec	tion E. Type III Functionally Integrated Supporting Organizations	5		
1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the yea(see instructions).			
' a	The organization satisfied the Activities Test. Complete line 2 below.			
b	The organization is the parent of each of its supported organizations. Complete line 3 below.			
c	The organization supported a governmental entity. Describe in <b>Part VI</b> how you supported a government entity (see inst	ructions	:)	
2	Activities Test. Answer (a) and (b) below.		Yes	No
a	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of		100	
	the supported organization(s) to which the organization was responsive? If "Yes," then in <b>Part VI identify</b>			
	those supported organizations and explain 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.	2a		
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? If "Yes," explain in <b>Part VI</b> the			
	reasons for the organization's position that its supported organization(s) would have engaged in these			
	activities but for the organization's involvement.	2b		
3	Parent of Supported Organizations. Answer (a) and (b) below.			
	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? <i>Provide details in Part VI.</i>	3a		
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 <b>Part VI</b> the role played by the organization in this regard.	3b		
83202	5 10-11-18 Schedule A (Form 9		0-EZ	2018
	18		,	

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### Schedule A (Form 990 or 990-EZ) 2018 THE ELECTROCHEMICAL SOCIETY, INC.

#### Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI.) See instructions. All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

Sect	ion 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		
Sect	ion B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see			
	instructions for short tax year or assets held for part of year):			
а	Average monthly value of securities	1a		
b	Average monthly cash balances	1b		
с	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
е	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		
6	Multiply line 5 by .035	6		
7	Recoveries of prior-year distributions	7		
8	Minimum Asset Amount (add line 7 to line 6)	8		
Sect	ion 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		
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		
5	Income tax imposed in prior year	5		
6	Distributable Amount. 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	v integrat	ed Type III supporting or	anization (see

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

Schedule A (Form 990 or 990-EZ) 2018

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### Schedule A (Form 990 or 990-EZ) 2018 THE ELECTROCHEMICAL SOCIETY, INC.

Par	t V Type III Non-Functionally Integrated 509	(a)(3) Supporting Orga	anizations (continued)	
Sect	ion D - Distributions			Current Year
1	Amounts paid to supported organizations to accomplish exe	mpt purposes		
2	Amounts paid to perform activity that directly furthers exemp	ot purposes of supported		
	organizations, in excess of income from activity			
3	Administrative expenses paid to accomplish exempt purpose			
4	Amounts paid to acquire exempt-use assets			
5	Qualified set-aside amounts (prior IRS approval required)			
6	Other distributions (describe in Part VI). See instructions.			
7	Total annual distributions. Add lines 1 through 6.			
8	Distributions to attentive supported organizations to which the	he organization is responsive	e	
	(provide details in Part VI). See instructions.			
9	Distributable amount for 2018 from Section C, line 6			
10	Line 8 amount divided by line 9 amount			
Sect	ion E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2018	(iii) Distributable Amount for 2018
1	Distributable amount for 2018 from Section C, line 6			
2	Underdistributions, if any, for years prior to 2018 (reason-			
	able cause required- explain in Part VI). See instructions.			
3	Excess distributions carryover, if any, to 2018			
а	From 2013			
b	From 2014			
c	From 2015			
d	From 2016			
e	From 2017			
f	Total of lines 3a through e			
g	Applied to underdistributions of prior years			
h	Applied to 2018 distributable amount			
i	Carryover from 2013 not applied (see instructions)			
j	Remainder. Subtract lines 3g, 3h, and 3i from 3f.			
4	Distributions for 2018 from Section D,			
	line 7: \$			
-	Applied to underdistributions of prior years			
-	Applied to 2018 distributable amount			
	Remainder. Subtract lines 4a and 4b from 4.			
5	Remaining underdistributions for years prior to 2018, if			
	any. Subtract lines 3g and 4a from line 2. For result greater			
	than zero, explain in <b>Part VI.</b> See instructions.			
6	Remaining underdistributions for 2018. Subtract lines 3h			
	and 4b from line 1. For result greater than zero, explain in			
	Part VI. See instructions.			
7	Excess distributions carryover to 2019. Add lines 3j			
	and 4c.			
8	Breakdown of line 7:			
-	Excess from 2014			
	Excess from 2015			
	Excess from 2016			
	Excess from 2017			
e	Excess from 2018			

Schedule A (Form 990 or 990-EZ) 2018

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Part V	Part IV, Se line 1; Par	mental l ection A, li t IV, Secti , lines 5, 6	ines 1, 2, 3 on D, lines	3b, 3c, 4b, s 2 and 3; F	4c, 5a, Part IV, 9	6, 9a, 9b, 9 Section E, li	c, 11a, 11b, nes 1c, 2a, 2	and 11c; 2b, 3a, ar	Part IV, Seo Nd 3b; Part N	tion B, lines ', line 1; Part '	r 17b; Part III, 1 and 2; Part I V, Section B, li onal informatio	/, Section C, ne 1e; Part V,
SCHEI	DULE A,	PART	III,	LINE	12,	EXPLA	NATION	FOR	OTHER	INCOME	:	
MISCI	ELLANEO	JS IN	COME									
2014	AMOUNT	: \$	12,3	74.								
2015	AMOUNT	: \$	264.									
2016	AMOUNT	: \$	2,08	6.								
2017	AMOUNT	: \$	1,67	5.								
2018	AMOUNT	: \$	4,68	7.								
832028 10-	11-18						21			Schedu	le A (Form 990	) or 990-EZ) 2

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

Name of the organization

## Schedule of Contributors

Attach to Form 990, Form 990-EZ, or Form 990-PF.
 Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

2018

Employer identification number

Т	HE ELECTROCHEMICAL SOCIETY, INC.	13-1771269
Organization type (check	one):	
Filers of:	Section:	
Form 990 or 990-EZ	X 501(c)( 3 ) (enter number) organization	
	4947(a)(1) nonexempt charitable trust <b>not</b> treated as a private foundation	
	527 political organization	

4947(a)(1) nonexempt charitable trust treated as a private foundation

501(c)(3) taxable private foundation

501(c)(3) exempt 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**

Form 990-PF

**X** 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 II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000; or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h; or (ii) Form 990-EZ, line 1. Complete Parts I and II.

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

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

#### Schedule B (Form 990, 990-EZ, or 990-PF) (2018)

Name of organization

Employer identification number

13-1771269

THE ELECTROCHEMICAL SOCIETY, INC.

Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

(a)	(b)	(c)	(d)
No.	Name, address, and ZIP + 4	Total contributions	Type of contribution
1	ELENA HADDON 5094 VICTORIA HIIL DR RIVERSIDE, CA 92501	\$25,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
2	JAN TALBOT 3963 KENOSHA AVE SAN DIEGO, CA 92117	\$10,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
3	MERCEDES-BENZ RESEARCH & DEVELOPMENT, N.A. 12120 TELEGRAPH RD REDFORD, MI 48009	\$5,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
4	HARIKLIA DELIGIANNI PO BOX 13 ALPINE, NJ 07620	\$8,500.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
5	DR. RANGACHARY MUKUNDAN MS D429, SM-40, TA-3 LOS ALAMOS, NM 87545	\$5,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
<u>6</u> 823452 11-0	THE JIANG FAMILY FOUNDATION 860 S 19TH ST RICHMOND, CA 94804	\$6,000.	Person X Payroll (Complete Part II for noncash contributions.) 990, 990-EZ, or 990-PF) (2018)

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Page 3

Employer identification number

13-1771269

THE ELECTROCHEMICAL SOCIETY, INC.

Noncash Property (see instructions). Use duplicate copies of Part II if additional space is needed. Part II

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		 \$	

11570617 769163 ELECTROCHEM

Schedule	B (Form 990, 990-EZ, or 990-PF) (2018)			Page 4		
Name of o	organization			Employer identification number		
THE E	LECTROCHEMICAL SOCIETY,	INC.		13-1771269		
Part III		ons to organizations described in s through (e) and the following line en aritable, etc., contributions of \$1,000 or	try For organizations	that total more than \$1,000 for the yea		
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Desc	cription of how gift is held		
		(e) Transfer of gif	 t			
	Transferee's name, address, and	d ZIP + 4	Relationship of tra	nsferor to transferee		
(a) No.			(1) 2			
from Part I	(b) Purpose of gift	(c) Use of gift	(d) Desc	cription of how gift is held		
		(e) Transfer of gif				
	Transferee's name, address, and		Relationship of transferor to transferee			
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Desc	ription of how gift is held		
	(e) Transfer of gift					
	Transferee's name, address, and	d ZIP + 4	Relationship of transferor to transferee			
(a) Na						
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Desc	cription of how gift is held		
	(e) Transfer of gift					
	Transferee's name, address, and	u zır + +		nsferor to transferee		
823454 11-0	R-18		Cabadula	B (Form 990, 990-EZ, or 990-PF) (2018		
220104 11-0		25	Schedule	2010 (1 0111 000, 000-LZ, 01 000-FF) (2010		

11570617 769163 ELECTROCHEM 2018.03050 THE ELECTROCHEMICAL SOCIETY ELECTRO1

SCHEDULE C	EDULE C Political Campaign and Lobbying Activities					
(Form 990 or 990-EZ)						
Department of the Treasury Internal Revenue Service	<ul> <li>Complete if the organization is described below.</li> <li>Attach to Form 990 or For</li> <li>Go to www.irs.gov/Form990 for instructions and the latest information</li> </ul>	Open to Public Inspection	;			
-	vered "Yes," on Form 990, Part IV, line 3, or Form 990-EZ, Part V, line 46 (Political Ca	impaign Acti	vities), then			
	anizations: Complete Parts I-A and B. Do not complete Part I-C.					
	than section 501(c)(3)) organizations: Complete Parts I-A and C below. Do not complete	Part I-B.				
•	tions: Complete Part I-A only.					
-	vered "Yes," on Form 990, Part IV, line 4, or Form 990-EZ, Part VI, line 47 (Lobbying J					
	anizations that have filed Form 5768 (election under section 501(h)): Complete Part II-A.					
	anizations that have NOT filed Form 5768 (election under section 501(h)): Complete Part					
Tax) (see separate inst	vered "Yes," on Form 990, Part IV, line 5 (Proxy Tax) (see separate instructions) or Foundations) then	JIII 990-EZ,	Part V, line 350 (Pro	oxy		
	, or (6) organizations: Complete Part III.					
Name of organization		Employer	identification num	ıber		
3	THE ELECTROCHEMICAL SOCIETY, INC.		3-1771269			
Part I-A Comple	ete if the organization is exempt under section 501(c) or is a section					
3 Volunteer hours for	activity expenditures political campaign activities ete if the organization is exempt under section 501(c)(3).			0.		
	any excise tax incurred by the organization under section 4955	▶\$				
	any excise tax incurred by organization managers under section 4955	▶ \$				
	ncurred a section 4955 tax, did it file Form 4720 for this year?		Yes	No		
4a Was a correction m	ade?		Yes	No		
<b>b</b> If "Yes," describe ir	Part IV.					
Part I-C Comple	ete if the organization is exempt under section 501(c), except section					
1 Enter the amount d	rectly expended by the filing organization for section 527 exempt function activities	▶\$				
2 Enter the amount of	the filing organization's funds contributed to other organizations for section 527					
	livities	▶\$				
	on expenditures. Add lines 1 and 2. Enter here and on Form 1120-POL,					
			· · · · ·			
	zation file Form 1120-POL for this year?			No		
made payments. For contributions receive	Idresses and employer identification number (EIN) of all section 527 political organization or each organization listed, enter the amount paid from the filing organization's funds. Also ed that were promptly and directly delivered to a separate political organization, such as mittee (PAC). If additional space is needed, provide information in Part IV.	o enter the an	nount of political			

<b>(a)</b> 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
For Paperwork Reduction Act Notice,	see the Instructions for Form 99	0 or 990-EZ.	Schedule C	(Form 990 or 990-EZ) 2018

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

832041 11-08-18

11570617 769163 ELECTROCHEM

Schedule C (Form 990 or 990-EZ) 2018						771269 Page 2 lection under
section 501(h)).						
A Check 🕨 🛄 if the filing organizat	tion belon	gs to an affi	liated group (and list ir	n Part IV each affiliated	group member's nam	ne, address, EIN,
expenses, and shar	e of exces	s lobbying	expenditures).			
B Check ► □ if the filing organizat	tion check	ed box A a	nd "limited control" pro	ovisions apply.		
		bying Expe leans amou	nditures Ints paid or incurred.)	)	<b>(a)</b> Filing organization's totals	(b) Affiliated group totals
<b>1a</b> Total lobbying expenditures to influ	ience pub	lic opinion (	arass roots lobbying)			
b Total lobbying expenditures to influ						
c Total lobbying expenditures (add li		-	• • • •			
d Other exempt purpose expenditure						
e Total exempt purpose expenditure						
f Lobbying nontaxable amount. Enter						
If the amount on line 1e, column (a) o	i (u) is.		bying nontaxable am			
Not over \$500,000			the amount on line 1e.			
Over \$500,000 but not over \$1,000			00 plus 15% of the exc	, , , , , , , , , , , , , , , , , , , ,		
Over \$1,000,000 but not over \$1,5			00 plus 10% of the exc			
Over \$1,500,000 but not over \$17,	000,000		00 plus 5% of the exce	ss over \$1,500,000.		
Over \$17,000,000		\$1,000,	000.			
g Grassroots nontaxable amount (en						
h Subtract line 1g from line 1a. If zero	,					
i Subtract line 1f from line 1c. If zero						
j If there is an amount other than zer reporting section 4911 tax for this	_		·	ation file Form 4720	[	Yes No
(Some organizations th		a section 5	eraging Period Under 01(h) election do not ate instructions for lin	have to complete all	of the five columns b	elow.
	Lob	vina Expe	nditures During 4-Yea	ar Averaging Period		
		- <u></u>	 			
Calendar year (or fiscal year beginning in)	(a) :	2015	<b>(b)</b> 2016	<b>(c)</b> 2017	<b>(d)</b> 2018	(e) Total
2a Lobbying nontaxable amount						
<b>b</b> Lobbying ceiling amount						
(150% of line 2a, column(e))						
c Total lobbying expenditures						
<b>d</b> Grassroots nontaxable amount						
e Grassroots ceiling amount						
(150% of line 2d, column (e))						
f Grassroots lobbying expenditures						
						I

Schedule C (Form 990 or 990-EZ) 2018

11570617 769163 ELECTROCHEM 2018.03050 THE ELECTROCHEMICAL SOCIETY ELECTRO1

#### Schedule C (Form 990 or 990-EZ) 2018 THE ELECTROCHEMICAL SOCIETY, INC.

#### 13-1771269 Page 3

# 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 e	or each "Yes," response on lines 1a through 1i below, provide in Part IV a detailed description		I)	(	o)
of the	e lobbying activity.	Yes	No	Amo	ount
1	During the year, did the filing organization attempt to influence foreign, national, state, or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of:				
а	Volunteers?	x			
	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?		Х		
	Media advertisements?		Х		
	Mailings to members, legislators, or the public?		Х		
	Publications, or published or broadcast statements?		Х		
	Grants to other organizations for lobbying purposes?		Х		
	Direct contact with legislators, their staffs, government officials, or a legislative body?	Х			
	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		Х		
i	Other activities?		Х		
j	Total. Add lines 1c through 1i				0.
	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?		Х		
b	If "Yes," enter the amount of any tax incurred under section 4912				
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?				
Par	t III-A Complete if the organization is exempt under section 501(c)(4), section 501(c)(6).	on 501(c)	(5), or se	ection	
				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				
_	t III-B Complete if the organization is exempt under section 501(c)(4), section			ection	
	501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered	• •	• • •		ne 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 politi				
	expenses for which the section 527(f) tax was paid).				
а	Current year		2a		
	Carryover from last year				
	Total				
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 exc	cess			
	does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and	oolitical			
	expenditure next year?		4		
5	Taxable amount of lobbying and political expenditures (see instructions)		5		
Par	t IV Supplemental Information				
Provi	de 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 a	and 2 (see	
	ctions); and Part II-B, line 1. Also, complete this part for any additional information.				
PAI	RT II-B, LINE 1A, 1G				

ALL ACTIVITY IS VOLUNTEER BASED WITH NO ASSOCIATED EXPENSE.

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Schedule C (Form 990 or 990-EZ) 2018

**SCHEDULE D** 

Department of the Treasury

Internal Revenue Service

(Form	990)
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Supplemental Financial Statements ► Complete if the organization answered "Yes" on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b. ► Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.



Name of the organization

11570617 769163 ELECTROCHEM

THE ELECTROCHEMICAL SOCIETY, INC.

Employer identification number 13-1771269

Par	t I Organizations Maintaining Donor Advise	d Funds or Other Similar Fund	s or A	ccounts.Complete if the
	organization answered "Yes" on Form 990, Part IV, lin			
		(a) Donor advised funds	(k	b) Funds and other accounts
1	Total number at end of year			
2	Aggregate value of contributions to (during year)			
3	Aggregate value of grants from (during year)			
4	Aggregate value at end of year			
5	Did the organization inform all donors and donor advisors in	writing that the assets held in donor advi	ised fund	ds
	are the organization's property, subject to the organization's			
6	Did the organization inform all grantees, donors, and donor a	dvisors in writing that grant funds can be	e used o	only
	for charitable purposes and not for the benefit of the donor of	or donor advisor, or for any other purpose	e conferi	ring
Par	t II Conservation Easements. Complete if the org	ganization answered "Yes" on Form 990,	Part IV,	line 7.
1	Purpose(s) of conservation easements held by the organization	· · · · · ·		
	Preservation of land for public use (e.g., recreation or e			
	Protection of natural habitat	Preservation of a cer	tified his	storic structure
	Preservation of open space			
2	Complete lines 2a through 2d if the organization held a qualit	fied conservation contribution in the form	ofaco ا	
	day of the tax year.			Held at the End of the Tax Year
а	Total number of conservation easements			2a
b	Total acreage restricted by conservation easements			2b
c	Number of conservation easements on a certified historic str			2c
d	Number of conservation easements included in (c) acquired a			
•	listed in the National Register			2d
3	Number of conservation easements modified, transferred, re	leased, extinguished, or terminated by tr	ie organ	ization during the tax
	year			
4	Number of states where property subject to conservation ear			
5	Does the organization have a written policy regarding the per violations, and enforcement of the conservation easements i			Yes No
6	Staff and volunteer hours devoted to monitoring, inspecting,			······································
6	Stan and volunteer nours devoted to monitoring, inspecting,	fianding of violations, and emorcing cor	ISEIVALIC	on easements during the year
7	Amount of expenses incurred in monitoring, inspecting, hand	lling of violations, and enforcing conserv	ation ea	sements during the year
'	Amount of expenses incurred in monitoring, inspecting, nance \$	and enorcing conserv	allon ea	sements during the year
8	Does each conservation easement reported on line 2(d) above	e satisfy the requirements of section 17	0(h)(4)(B	)(i)
•	and section 170(h)(4)(B)(ii)?			
9	In Part XIII, describe how the organization reports conservati			
Ū	include, if applicable, the text of the footnote to the organization			
	conservation easements.			
Par	t III Organizations Maintaining Collections o	f Art, Historical Treasures, or C	Other S	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 (AS	SC 958), not to report in its revenue state	ment an	nd balance sheet works of art,
	historical treasures, or other similar assets held for public ext	nibition, education, or research in further	ance of	public service, provide, in Part XIII,
	the text of the footnote to its financial statements that descri	bes these items.		
b	If the organization elected, as permitted under SFAS 116 (AS	SC 958), to report in its revenue statemer	nt and ba	alance sheet works of art, historical
	treasures, or other similar assets held for public exhibition, each	ducation, or research in furtherance of p	ublic ser	vice, provide the following amounts
	relating to these items:			
	(i) Revenue included on Form 990, Part VIII, line 1			► \$
	(ii) Assets included in Form 990, Part X			► \$
2	If the organization received or held works of art, historical tre	asures, or other similar assets for financi	al gain, l	provide
	the following amounts required to be reported under SFAS 1			
а	Revenue included on Form 990, Part VIII, line 1			
	Assets included in Form 990, Part X			
	For Paperwork Reduction Act Notice, see the Instruction	s for Form 990.		Schedule D (Form 990) 2018
832051	10-29-18	29		
		<u>4</u> 3		

Sche	dule D (Form 990) 2018 THE ELE	CTROCHEMICA	AL SOCIETY	Z, INC.		13-	1771269	9 Page <b>2</b>
Par	t III   Organizations Maintaining C	ollections of Ar	t, Historical T	reasures, o	r Other	Similar A	.ssets(contin	nued)
3	Using the organization's acquisition, accessi	on, and other record	s, check any of the	e following that	are a sign	ificant use o	of its collection	n items
	(check all that apply):							
а	Public exhibition	d		change prograi				
b	Scholarly research	е	U Other					
с	Preservation for future generations							
4	Provide a description of the organization's co						n Part XIII.	
5	During the year, did the organization solicit o							
Des	to be sold to raise funds rather than to be ma						Yes	No No
Par	t IV Escrow and Custodial Arran		te if the organization	on answered "	Yes" on ⊦o	orm 990, Par	t IV, line 9, or	
4.	reported an amount on Form 990, Pa		ieus feu eentuiks die					
1a	Is the organization an agent, trustee, custod						Vee	X No
<b>b</b>	on Form 990, Part X?						Yes	
D	If "Yes," explain the arrangement in Part XIII	and complete the fol	lowing table:				Amount	
	Designing belonce					10	Amount	
	Beginning balance					1c 1d		
	Additions during the year					1e		
f	Ending balance					1f		
	Did the organization include an amount on F						X Yes	No
	If "Yes," explain the arrangement in Part XIII.				-	• • • • • • • • • • • • • • • • • • • •		X
Par								
	· · · · ·	(a) Current year	(b) Prior year	(c) Two years		Three years b	back (e) Four	years back
1a	Beginning of year balance	12,236,122.	11,163,088	. 10,530		8,291,9	. ,	,753,488.
	Contributions	122,877.	131,033		,706.	2,046,3	396.	207,993.
	Net investment earnings, gains, and losses	0.	543,218	. 582	,775.	246,2	246.	407,627.
d		21,800.				78,8	392.	77,184.
е	Other expenditures for facilities							
	and programs	60,641.	-93,217	. 107	,695.	-24,6	528.	
f	Administrative expenses		492,000	•				
g	End of year balance	12,276,558.	12,236,122	. 11,163	,088.	10,530,3	302. 8,	,291,924.
2	Provide the estimated percentage of the cur		e (line 1g, column	(a)) held as:				
	Board designated or quasi-endowment	84.01	_%					
	Permanent endowment  8.03	<u> </u>						
С	· · · · <u>· · · · · · · · · · · · · · · </u>	7 <b>.</b> 96 %						
	The percentages on lines 2a, 2b, and 2c sho							
3a	Are there endowment funds not in the posse	ession of the organiza	ation that are held	and administer	ed for the	organization	י ר	
	by:							Yes No
	(i) unrelated organizations							<u>X</u>
	(ii) related organizations							X
	If "Yes" on line 3a(ii), are the related organiza			<i>י</i>			3b	
4 Par	Describe in Part XIII the intended uses of the t VI Land, Buildings, and Equipm		wment tunds.					
1 41	Complete if the organization answere		Part IV line 11a	See Form 990	Part X lin	o 10		
	Description of property	(a) Cost or ot	<u>, , , , , , , , , , , , , , , , , , , </u>	t or other	,	imulated	(d) Book	
	Description of property	basis (investr		(other)	.,	ciation		Value
1a	Land		,	50,608.	2.007.0		1.60	3,427.
	Buildings			0,710.	1.03	0,342.		5,643.
	Leasehold improvements			, ,	,	, •	,	,
	Equipment							
	Other							
	Add lines 1a through 1e. (Column (d) must e		X, column (B), line	10c.)		<b>&gt;</b>	4,049	9,070.
				,		Sche	dule D (Form	-

Part VII	Investments -	Other Se	curities			
Schedule D	) (Form 990) 2018	$\mathbf{THE}$	ELECTROCHEMICAL	SOCIETY,	INC.	

Complete if the organization ensured "Ves"		line 11h Cas Farme 000	Dart V line 10	
Complete if the organization answered "Yes" ( (a) Description of security or category (including name of security)	on Form 990, Part IV (b) Book value			d-of-year market value
(1) Financial derivatives	(	(-,		,, <b>,</b>
(2) Closely-held equity interests				
(3) Other				
(A)				
(B)				
(C)				
(D)				
(E)				
(F)				
(G)				
(H)				
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.)				
Part VIII Investments - Program Related.				
Complete if the organization answered "Yes" of	on Form 990, Part IV	, line 11c. See Form 990,	Part X, line 13.	
(a) Description of investment	(b) Book value			d-of-year market value
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 13.)				
Part IX Other Assets.				
Complete if the organization answered "Yes" of	on Form 990, Part IV	, line 11d. See Form 990,	Part X, line 15.	
(a) [	Description			(b) Book value
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
Total. (Column (b) must equal Form 990, Part X, col. (B) line	9 15.)			
Part X Other Liabilities.				
Complete if the organization answered "Yes" of	on Form 990, Part IV		n 990, Part X, line 25	i.
1. (a) Description of liability		(b) Book value		
(1) Federal income taxes				
(2) SECURITY DEPOSITS		42,223.		
(3) DEFERRED COMPENSATION		222,268.		
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
Total. (Column (b) must equal Form 990, Part X, col. (B) line	25.)	264,491.		

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

#### Schedule D (Form 990) 2018

832053 10-29-18

Schedule D (Form 990) 2018 THE ELECTROCHEMICAL SOCIETY	Ζ, Ι	NC.	13-	1771269 Page 4
Part XI Reconciliation of Revenue per Audited Financial Stateme	nts V	/ith Revenue per F		
Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.				
1 Total revenue, gains, and other support per audited financial statements			1	5,813,879.
2 Amounts included on line 1 but not on Form 990, Part VIII, line 12:				
a Net unrealized gains (losses) on investments	2a	-1,709,734.		
b Donated services and use of facilities	2b			
c Recoveries of prior year grants				
d Other (Describe in Part XIII.)				
e Add lines 2a through 2d			2e	-1,709,734.
3 Subtract line 2e from line 1			3	7,523,613.
4 Amounts included on Form 990, Part VIII, line 12, but not on line 1:				
a Investment expenses not included on Form 990, Part VIII, line 7b	4a			
b Other (Describe in Part XIII.)	4b	-489,644	<u>.</u>	
c Add lines 4a and 4b			4c	-489,644.
5 Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.)				7,033,969.
Part XII Reconciliation of Expenses per Audited Financial Stateme	ents V	With Expenses per	Retu	urn.
Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.				
1 Total expenses and losses per audited financial statements				
			1	7,053,390.
2 Amounts included on line 1 but not on Form 990, Part IX, line 25:				7,053,390.
<ul><li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li><li>a Donated services and use of facilities</li></ul>	2a			7,053,390.
2 Amounts included on line 1 but not on Form 990, Part IX, line 25:	2a			7,053,390.
<ul><li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li><li>a Donated services and use of facilities</li></ul>	2a 2b			7,053,390.
<ul> <li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li> <li>a Donated services and use of facilities</li> <li>b Prior year adjustments</li> </ul>	2a 2b 2c	489,644		
<ul> <li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li> <li>a Donated services and use of facilities</li> <li>b Prior year adjustments</li> <li>c Other losses</li> <li>d Other (Describe in Part XIII.)</li> <li>e Add lines 2a through 2d</li> </ul>	2a 2b 2c 2d	489,644.		489,644.
<ul> <li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li> <li>a Donated services and use of facilities</li> <li>b Prior year adjustments</li> <li>c Other losses</li> <li>d Other (Describe in Part XIII.)</li> </ul>	2a 2b 2c 2d	489,644.	-	
<ul> <li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li> <li>a Donated services and use of facilities</li> <li>b Prior year adjustments</li> <li>c Other losses</li> <li>d Other (Describe in Part XIII.)</li> <li>e Add lines 2a through 2d</li> <li>3 Subtract line 2e from line 1</li> <li>4 Amounts included on Form 990, Part IX, line 25, but not on line 1:</li> </ul>	2a 2b 2c 2d	489,644.		489,644.
<ul> <li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li> <li>a Donated services and use of facilities</li> <li>b Prior year adjustments</li> <li>c Other losses</li> <li>d Other (Describe in Part XIII.)</li> <li>e Add lines 2a through 2d</li> <li>3 Subtract line 2e from line 1</li> <li>4 Amounts included on Form 990, Part IX, line 25, but not on line 1:</li> <li>a Investment expenses not included on Form 990, Part VIII, line 7b</li> </ul>	2a 2b 2c 2d	489,644.		489,644.
<ul> <li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li> <li>a Donated services and use of facilities</li> <li>b Prior year adjustments</li> <li>c Other losses</li> <li>d Other (Describe in Part XIII.)</li> <li>e Add lines 2a through 2d</li> <li>3 Subtract line 2e from line 1</li> <li>4 Amounts included on Form 990, Part IX, line 25, but not on line 1:</li> </ul>	2a 2b 2c 2d	489,644.		489,644. 6,563,746.
<ul> <li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li> <li>a Donated services and use of facilities</li> <li>b Prior year adjustments</li> <li>c Other losses</li> <li>d Other (Describe in Part XIII.)</li> <li>e Add lines 2a through 2d</li> <li>3 Subtract line 2e from line 1</li> <li>4 Amounts included on Form 990, Part IX, line 25, but not on line 1:</li> <li>a Investment expenses not included on Form 990, Part VIII, line 7b</li> <li>b Other (Describe in Part XIII.)</li> <li>c Add lines 4a and 4b</li> </ul>	2a 2b 2c 2d 4a 4b	489,644	2e 3 4c	489,644. 6,563,746. 0.
<ul> <li>2 Amounts included on line 1 but not on Form 990, Part IX, line 25:</li> <li>a Donated services and use of facilities</li> <li>b Prior year adjustments</li> <li>c Other losses</li> <li>d Other (Describe in Part XIII.)</li> <li>e Add lines 2a through 2d</li> <li>3 Subtract line 2e from line 1</li> <li>4 Amounts included on Form 990, Part IX, line 25, but not on line 1:</li> <li>a Investment expenses not included on Form 990, Part VIII, line 7b</li> <li>b Other (Describe in Part XIII.)</li> </ul>	2a 2b 2c 2d 4a 4b	489,644	2e 3	489,644. 6,563,746.

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

#### PART IV, LINE 2B:

BOTH CUSTODIAL ASSETS AND LIABILITIES OF \$423 ARE INCLUDED IN THE BALANCE

SHEET. ASSETS ARE INCLUDED WITH INVESTMENTS.

#### PART X, LINE 2:

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, 2017. IN ADDITION, THE SOCIETY HAS NO INCOME TAX RELATED

PENALTIES OR INTEREST FOR THE PERIODS REPORTED ON THESE FINANCIAL

#### STATEMENTS.

832054 10-29-18

PART XI, LINE 4B - OTHER ADJUSTMENTS:

RENTAL EXPENSES

PART XII, LINE 2D - OTHER ADJUSTMENTS:

RENTAL EXPENSES

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, 2018. 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 \$423 ARE INCLUDED IN THE BALANCE SHEET. ASSETS ARE INCLUDED WITH INVESTMENTS.

PART V, LINE 4

11570617 769163 ELECTROCHEM

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) 2018

33

	(Form 990) 2018		ELECTR
FartAll	Supplemental I	ntormation	(continued)

(Form 990)       ▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16.       ▶ Attach to Form 990.       ▶ Attach to Form 990.       ▶ Department of the Treasury Internal Revenue Service       ▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16.       ▶ Attach to Form 990.       ▶ Complete if the organization and the latest information.       Employer identification number         Name of the organization       Employer identification number       13 – 1771269         Part I       General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Form 990. Part IV, line 14b.       13 – 1771269         1       For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grants or assistance, and the selection criteria used to award the grants or assistance?       IX       Yes       No         2       For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States.       (e) If activity listed in (d) is a program service, agents, and in the region offices in the region in the region offices agents, and in the region of service(s) in the region       (f) Total expenditures	SCHEDULE F	Stateme	nt of Act	ivities Outside the Un	ited Sta	ates	OMB No. 1545-0047
Understand         Pice to work/in-gov/Form990 for instructions and the latest information.         Impletion           Name of the organization         Employee identification number         Employee identification number           THE ELECTROCHEMICAL SOCIETY, INC.         13-1771269           Part I         General Information on Activities Outside the United States. Complete if the organization answered "Yos" on Form 990, Part IV, line 14b.         Iso approximation and the election order is used to award the grants on assistance.           1         For grantmakers. Deset ne organization anitian records to substantiate the amount of its grants and other assistance outside the United States.         No           2         For grantmakers. Deset ne organization anitian records to substantiate the amount of its grants and other assistance outside the United States.         No           3         Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.)         (f) Total employee in the region of the region t	(Form 990)						2018
Name of the organization THE BLECTROCHEMICAL SOCIETY, TNC. 13-1771269 Part I General Information on Activities Outside the United States. Complete if the organization answered Yes' on Form 900, Part IV, Ine 140. 1 For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States. 3 Activities prefigion. (The following Part I, Ime 3 table can be duplicated if additional space is needed) (a) Region (b) Number of [c) Number of [c) Aumber of [c] (d) Activities conducted in the region (a) Region (b) Number of [c] (d) Activities conducted in the region (c) Total section prefigion. (The following Part I, Ime 3 table can be duplicated if additional space is needed) (c) Region (c) Number of [c] (d) Activities conducted in the region (c) Region (c) Number of [c] (d) Activities conducted in the region (c) R			. –	-			
THE ELECTROCHEMICAL SOCIETY, INC.     13-1771269       Partil General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Form 980, Part IV, Ine 14b.     Image: Complete in the organization answered "Yes" on Form 980, Part IV, Ine 14b.       1 For grantmakers. Dese the organization maintain records to substantiate the amount of its grants and other assistance. If the grantese' eligibility for the grants or assistance, and the selection ortheria used to award the grants or assistance outside the United States.     Image: Complete in the organization is procedures for monitoring the use of its grants and other assistance outside the United States.       3 Activities per Region (The following Part I, Ine S table can be duplicated if additional space is needed).     Image: Complete in the region in the regio		Go to v	www.irs.gov/Fo	orm990 for instructions and the latest	information.		•
Part II         General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Form 900, Part IV, line 14b.           1         For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance.         IV re IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Name of the organization					Employer id	lenuncation number
Form 980, Part V, line 14b.           1         For grantmakers. Describe in Part V the organization maintain records to substantiate the amount of its grants and other assistance. In the grantes' eligibility for the grants or assistance outside the United States.           2         For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States.           3         Activities per Region, (The following Part I, line 3 table can be duplicated if additional space is needed)           (a) Region         (b) Number of conditions process, investments, grants is on other assistance outside the united States.           3         Activities conducted in the region         (c) Total conducted in the region of service(s) in the region in the re							
1       For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance; more substantiate the grants or assistance?       IX       Yee       No         2       For grantmakers. Describe in Part V the organizator's procedures for monitoring the use of its grants and other assistance outside the United States.       Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.)       (a) Region       (b) Number of (organizator's procedures for monitoring the use of its grants and other assistance, and the region in the region       (b) Total (c) if a programservice, grants in the region of the region in the region in the region       (b) Total (c) if a programservice, grants in the region of service(s) in the region in the region in the region       (c) If a dividual space is needed.)         NORTH AMERICA       prantmakers.       prants or additional space is needed.)       7,000.         NORTH AMERICA       prantmakring       7,000.         NIDDLE BAST & NORTH       prantmakring       0.         STPC       prantmakring       12,510.         SATISE       prantmakring       12,510.         SATISE       prantmakring       0.         STPC       prantmakring       0.         NORTH AMERICA       prantmakring       12,510.         SATISE       prantmakring       0.         STPC       prantmakring       0.      <			Activities Ou	tside the United States. Comple	te if the orgar	nization answe	red "Yes" on
the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?       IX       IX <td></td> <td>,</td> <td>n maintain recor</td> <td>de to substantiate the amount of its ara</td> <td>ints and other</td> <td>assistance</td> <td></td>		,	n maintain recor	de to substantiate the amount of its ara	ints and other	assistance	
United States: 3 Activities per Region. (The following Part I, line 8 table can be duplicated if additional space is needed.) (a) Region (b) Number of offices in the region of the re							X Yes No
(a) Region       (b) Number of offices in the region       (c) Number of expenditures agents, and in the region       (d) Activity listed in (d) is a program service, agents, and in the region       (e) Number of expenditures recipients located in the region       (e) Hattivity listed in (d) is a program service, describe specific type of service(s) in the region       (f) Total expenditures for and investments, grants to recipients located in the region         NORTH AMERICA       SRANTMAKING       7,000.         MIDDLE EAST & NORTH ARRICA       SRANTMAKING       0.         MIDDLE EAST & NORTH ARRICA       SRANTMAKING       0.         EUROPE       SRANTMAKING       0.         EUROPE       SRANTMAKING       2,600.         EAST ASIA & THE PACIFIC       SRANTMAKING       12,510.         3 a Subtotal       0       0       22,110.         b Total from continuation sheets to Part I       0       0       0.	-	scribe in Part V the	e organization's	procedures for monitoring the use of its	grants and o	ther assistanc	e outside the
Offices in the region         imployees agents, and contractors recipients located in the region)         is as program service, describe specific type of service(s) in the region         expinditures for and investments in the region           NORTH AMERICA         SRANTMAKING         7,000.           MIDDLE EAST & NORTH ARRICA         SRANTMAKING         0.           EUROPE         SRANTMAKING         0.           EUROPE         SRANTMAKING         0.           SRANTMAKING         2,600.         2,600.           EUROPE         SRANTMAKING         12,510.           SRANTMAKING         Image: stant	3 Activities per Region. (	The following Par	t I, line 3 table c	an be duplicated if additional space is n	eeded.)		
In the region         agents and photoent of the region         of you photoent of the region         describe specific type of service(s) in the region         for and mixestments, grants to calculate in the region         describe specific type of service(s) in the region         for and mixestments, grants to calculate in the region         describe specific type of service(s) in the region         for and mixestments, grants to calculate in the region         describe specific type of service(s) in the region         for and mixestments, grants to calculate in the region         describe specific type of service(s) in the region         for and mixestments in the region           NORTH AMERICA         SEANTMAKING         FANTMAKING         7,000.           MIDDLE EAST & NORTH         SEANTMAKING         0.         0.           EUROPE         REANTMAKING         2,600.         2,600.           EAST ASIA & THE         REANTMAKING         12,510.         12,510.           PACIFIC         SEANTMAKING         SEANTMAKING         2,2,000.           Sa Subtotal         O         O         2,2,110.         2,2,110.           Sa Subtotal         O         O         0.         0.         0.           Total from continuation sheets to Part I         O         0.         0.         0.         0.	(a) Region			.,			
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NORTH AMERICA PRANTMAKING 7,000. MIDDLE EAST & NORTH AFRICA 0. EUROPE PROPE			contractors		of service	(s) in the regio	n
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AFRICA     GRANTMAKING     0.       EUROPE     DRANTMAKING     2,600.       EAST ASIA & THE PACIFIC     SRANTMAKING     12,510.       Image: State of the	NORTH AMERICA			GRANTMAKING			7,000.
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b     Total from continuation sheets to Part I     0     0     0       c     Totals (add lines 3a	PACIFIC			GRANTMAKING			12,510.
b     Total from continuation sheets to Part I     0     0     0       c     Totals (add lines 3a							
b     Total from continuation sheets to Part I     0     0     0       c     Totals (add lines 3a							
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sheets to Part I         0         0         0.         0.           c Totals (add lines 3a              0.	3 a Subtotal	0	0				22,110.
c Totals (add lines 3a							
		0	0				0.
		0	0				22,110.

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule F (Form 990) 2018

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11570617 769163 ELECTROCHEM 2018.03050 THE ELECTROCHEMICAL SOCIETY ELECTRO1

Page 2

Schedule F (Form 990) 2018

Part II Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.

1 (a) Name of organization	<b>(b)</b> IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	<b>(e)</b> Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of noncash assistance	<b>(h)</b> Description of noncash assistance	<b>(i)</b> Method of valuation (book, FMV, appraisal, other)
			ADVANCEMENT OF ANY OF					
			THE OBJECTS PURPOSE					
			OR ACTIVITIES OF THE					
		PACIFIC	ELECTROCHEMICAL	10,000.		٥.		
2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt								
by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter								
3 Enter total number of other organizations or entities								

SEE PART V FOR COLUMN (D) DESCRIPTIONS

Page 3

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 16. Part III can be duplicated if additional space is needed.

(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)
					23313121100		appraisal, other)
DEAL/GROVE YOUNG AUTHOR AWARD	MIDDLE EAST &	1	7,500.	СИНСК	0.		FMV
JEAH/GROVE TOONG AUTHOR AWARD	NORTH AFRICA	±	7,500.	CHECK	0.		r Hv
DAVID C. GRAHAME AWARD	NORTH AMERICA	1	1,000.	СНЕСК	530.	MEETING REGISTRATION	FMV
OLIN PALLADIUM AWARD	EUROPE	1	7,500.	CHECK	0.		FMV
		_	.,				
	EAST ASIA AND THE						
RICHARD SMALLEY AWARD	PACIFIC	1	2,500.	CHECK	0.		FMV
	EAST ASIA AND THE						
THOMAS D. CALLINAN AWARD	PACIFIC	1	1,500.	CHECK	0.		FMV
			,				

Schedule F (Form 990) 2018

Part IV Foreign Fo	orms			
Schedule F (Form 990) 201	8 THE	ELECTROCHEMICAL	SOCIETY,	INC.

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; don't 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</i> "Yes," <i>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; don't file with Form 990)	🗌 Yes	X No

Schedule F (Form 990) 2018

Schedule F (Form 990) 2018 TH	E ELECTROCHEMICA	L SOCIETY, I	NC. 1	3-1771269 Page 5					
Part V Supplemental Info	ormation								
Provide the information	required by Part I, line 2 (monited	oring of funds); Part I, lin	e 3, column (f) (accounting m	ethod; 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 G	RANTS 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 COMITTEE AND APPROVED BY

THE BOARD OF DIRECTORS BASED UPON MERIT.

PART I, LINE 3:

THE ORGANIZATION USES THE ACCRUAL METHOD OF ACCOUNTING.

PART II, COLUMN (D):

REGION: EAST ASIA AND THE PACIFIC

(D) PURPOSE OF GRANT: ADVANCEMENT OF ANY OF THE OBJECTS PURPOSE OR

ACTIVITIES OF THE ELECTROCHEMICAL SOCIETY

SCHEDULE I (Form 990)	Go	Grants and Oth overnments, ar	nd Individua	ls in the Ŭni	ted States		OMB No. 1545-0047
Department of the Treasury Internal Revenue Service	Comp	lete if the organizatio ► Go to www.ir	n answered "Yes" Attach to For s.gov/Form990 fo	m 990.			Open to Public Inspection
		AL SOCIETY,	INC.				Employer identification number 13-1771269
Part I General Information on Grants a							
1 Does the organization maintain records criteria used to award the grants or assi	stance?	-					
2 Describe in Part IV the organization's pro Part II Grants and Other Assistance to					nization answered "	ves" on Form 990 Par	t IV line 21 for any
recipient that received more than							
<b>1 (a)</b> Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	<b>(e)</b> Amount of non-cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E. CALIFORNIA BLVD PASEDENA, CA 91125	95-1643307	501(C)(3)	50,000.	0.			YOUNG RESEARCHER FELLOWSHIP
REGENTS THE UNIVERSITY OF							
CALIFORNIA FBO: PROFESSOR IRYNA ZENYUK, NF - ATTN: JEFF							YOUNG RESEARCHER
WOJCIECHOWSKI NATIONAL FUEL	95-2226406	501(C)(3)	50,000.	0.			FELLOWSHIP
<ul> <li>Enter total number of section 501(c)(3) a</li> <li>Enter total number of other organization</li> <li>LHA For Paperwork Reduction Act Notice</li> </ul>	s listed in the line	1 table	ne line 1 table			1	Schedule I (Form 990) (2018)

Part III can be duplicated if additional space is needed.

(e) Method of valuation (book, FMV, appraisal, other) (a) Type of grant or assistance (b) Number of (c) Amount of (d) Amount of non-(f) Description of noncash assistance recipients cash grant cash assistance H.H. UHLIG AWARD 2,500 0 CHARLES TOBIAS YOUNG INVESTIGATOR AWARD 5,000 0 DANIEL CUBICIOTTI STUDENT AWARD 3 000 0 COLIN GARFIELD FINK SUMMER FELLOWSHIP 5,000 0 EDWARD WESTON SUMMER FELLOWSHIP 5 000 0 Supplemental Information. Provide the information required in Part I, line 2; Part III, column (b); and any other additional information. Part IV

PART I, LINE 2:

Part III

THE ORGANIZATION GRANTS AWARDS AND FELLOWSHIPS TO RECIPIENTS BASED UPON

Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.

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 COMITTEE AND APPROVED BY THE

BOARD OF DIRECTORS BASED UPON MERIT.

Page 2

(a) Type of grant or assistance	RD AWARD     1.       RIAL AWARD     1.       MAN YOUNG AUTHORS AWARD     1.       JMMER FELLOWSHIP     1.       HARDS SUMMER FELLOWSHIP     1.       ION POST-DOC RESEARCH AWARD     2.       FION RESEARCH AWARD     1.	<b>(c)</b> Amount of cash grant	(d) Amount of non- cash assistance	<b>(e)</b> Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
HENRY B LINFORD AWARD	1.	2,500.	0.		
H.H. DOW MEMORIAL AWARD	1.	1,000.	0.		
NORMAN HACKERMAN YOUNG AUTHORS AWARD	1.	2,500.	0.		
F.M. BECKET SUMMER FELLOWSHIP	1.	5,000.	0.		
JOSEPH W. RICHARDS SUMMER FELLOWSHIP	1.	5,000.	0.		
BATTERY DIVISION POST-DOC RESEARCH AWARD	2.	4,000.	0.		
ELECTRODEPOSITION RESEARCH AWARD	1.	2,000.	0.		
HTM DIVISION J. BRUCE WAGNER, JR. AWARD	1.	2,000.	0.		
MAX BREDIG AWARD	1.	1,500.	0.		

THE ELECTROCHEMICAL SOCIETY, INC.

Part III Continuation of Grants and Other Assistance to Individuals in the United States (Schedule I (Form 990), Part III.)

Schedule I (Form 990)

13-1771269

Page 2

Schedule I (Form 990)

SC	HEDULE J	Compensation Information	1	OMB No. 1	1545-00	47
(Fo	rm 990)	For certain Officers, Directors, Trustees, Key Employees, and Highest		20	19	2
		Compensated Employees Complete if the organization answered "Yes" on Form 990, Part IV, line 23.		LU	IU	)
Dena	tment of the Treasury	Attach to Form 990.		Open to		
	al Revenue Service	► Go to www.irs.gov/Form990 for instructions and the latest information.		Inspe		
Nan	ne of the organization		Employer i			mber
_		THE ELECTROCHEMICAL SOCIETY, INC.	13-1	77126	9	
Pa	rt I Question	s Regarding Compensation				
					Yes	No
1a		ate box(es) if the organization provided any of the following to or for a person listed on Form	n 990,			
		line 1a. Complete Part III to provide any relevant information regarding these items.				
	First-class or c					
	Travel for com					
		ation and gross-up payments				
	Discretionary	spending account Personal services (such as maid, chauffer	ur, chef)			
		n a contra contra no contra				
b	,	on line 1a are checked, did the organization follow a written policy regarding payment or		41		
•		provision of all of the expenses described above? If "No," complete Part III to explain		1b		
2		n require substantiation prior to reimbursing or allowing expenses incurred by all directors,		2		
	trustees, and onice	rs, including the CEO/Executive Director, regarding the items checked on line 1a?		2		
3	Indicate which if a	ny, of the following the filing organization used to establish the compensation of the organization	ation's			
U		ector. Check all that apply. Do not check any boxes for methods used by a related organization				
		ation of the CEO/Executive Director, but explain in Part III.				
	Compensation					
	·	compensation consultant $X$ Compensation survey or study				
	·	ther organizations X Approval by the board or compensation of	ommittee			
4	During the year, did	l any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing				
	organization or a re					
а	•	e payment or change-of-control payment?		4a		X
b	Participate in, or re	ceive payment from, a supplemental nonqualified retirement plan?			Х	
с		ceive payment from, an equity-based compensation arrangement?				X
		nes 4a-c, list the persons and provide the applicable amounts for each item in Part III.				
	Only section 501(	)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.				
5	For persons listed of	on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation	on			
	contingent on the r					
а	The organization?			5a		X
b	Any related organiz	ation?		<b>5</b> b		X
		or 5b, describe in Part III.				
6		on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensati	on			
	contingent on the r					37
а	The organization?			<u>6a</u>		X
b		ation?		6b		X
_		or 6b, describe in Part III.				
7		on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payment		_	v	
~		nes 5 and 6? If "Yes," describe in Part III		7	X	
8		reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to t				x
~		ption described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III		8		A
9		id the organization also follow the rebuttable presumption procedure described in				
		1 53.4958-6(c)?			- 000	
LHA	For Paperwork R	eduction Act Notice, see the Instructions for Form 990.	Sched	ule J (Forn	n 990)	<i>j</i> 2018

11570617 769163 ELECTROCHEM 2018.03050 THE ELECTROCHEMICAL SOCIETY ELECTRO1

### 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 of	W-2 and/or 1099-MI	SC compensation	(C) Retirement and other deferred	(D) Nontaxable	(E) Total of columns	(F) Compensation in column (B)
(A) Name and Title	(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deferred compensation	benefits	(B)(i)-(D)	on prior Form 990
(1) ROQUE CALVO (i)	215,894.	10,526.	0.	30,952.			0.
EXEC DIRECTOR/CEO (1991-PR (ii	0.	0.	0.	0.	0.		0.
(2) MARY YESS (i)	197,105.	2,000.	0.	15,768.	14,304.	229,177.	0.
CHIEF CONTENT OFFICER (ii	0.	0.	0.	0.	0.		0.
(3) TIM GAMBERZKY (i)	4 4 4 4 4 4 4 4	5,000.	0.	13,484.	2,923.	189,960.	0.
CHIEF OPERATING OFFICER (ii	<b>^</b>	0.	0.	0.	0.	0.	0.
(i)							
(ii							
(i)							
(ii							
(i)							
(ii							
(i)							
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(i)							
(ii							
(i)							
(ii							

Schedule J (Form 990) 2018

#### Part III Supplemental Information

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) Department of the Treasury

Internal Revenue Service Name of the organization Supplemental Information to Form 990 or 990-EZ Complete to provide information for responses to specific questions on

Form 990 or 990-EZ or to provide any additional information. ► Attach to Form 990 or 990-EZ.

Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

THE ELECTROCHEMICAL SOCIETY, INC.

Employer identification number 13 - 1771269

FORM 990, PART I, LINE 1, DESCRIPTION OF ORGANIZATION MISSION:

ENCOURAGE RESEARCH, DISCUSSION, CRITICAL ASSESSMENT & DISSEMINATION OF

KNOWLEDGE IN THESE FIELDS.

FORM 990, PART III, LINE 1, DESCRIPTION OF ORGANIZATION MISSION:

OF SCIENTISTS AND ENGINEERS AND COOPERATES WITH OTHER ORGANIZATIONS TO

PROMOTE SCIENCE AND TECHNOLOGY IN THE PUBLIC INTEREST.

FORM 990, PART VI, SECTION A, LINE 6:

THE ORGANIZATION HAS A BOARD OF DIRECTORS.

FORM 990, PART VI, SECTION A, LINE 7A:

YES, THE ORGANIZATION HAS MEMBERS WHO HAVE THE POWER TO VOTE FOR THE BOARD OF DIRECTORS.

FORM 990, PART VI, SECTION B, LINE 11B:

A DRAFT COPY OF THE FORM 990 WILL BE PROVIDED TO ALL MEMBERS OF THE AUDIT COMMITTEE FOR REVIEW AND COMMENT. THE AUDIT COMMITTEE WILL REVIEW THE RETURN AND RECOMMEND THAT THE BOARD OF DIRECTORS APPROVE THE FORM 990. THE DRAFT FORM 990 WILL THEN BE PROVIDED TO THE BOARD IN ADVANCE OF ITS MEETING FOR REVIEW, COMMENT AND APPROVAL.

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.

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LHAFor Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.Schedule O (Form 990 or 990-EZ) (2018)83221110-10-18

46 2018.03050 THE ELECTROCHEMICAL SOCIETY ELECTRO1 FORM 990, PART VI, SECTION B, LINE 15:

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.

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 VI, SECTION C, LINE 19:

THE ORGANIZATION MAKES ITS GOVERNING DOCCUMENTS, 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.

PART XII, LINE 2C

THE COMPANY HAS AN AUDIT COMMITTEE THAT REVIEWS THE ANNUAL AUDIT DONE

47

BY ITS INDEPENDENT CPA FIRM.

832212 10-10-18

SCH	EDULE	R

### (Form 990)

# Related Organizations and Unrelated Partnerships

Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.

Attach to Form 990.

OMB No. 1545-0047

2018 Open to Public Inspection

Department of the Treasury Internal Revenue Service Name of the organization

Go to www.irs.gov/Form990 for instructions and the latest information.

Employer identification number 13 - 1771269

 THE ELECTROCHEMICAL SOCIETY, INC.

 Part I
 Identification of Disregarded Entities. Complete if the organization answered "Yes" on Form 990, Part IV, line 33.

<b>(a)</b> Name, address, and EIN (if applicable) of disregarded entity	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	<b>(d)</b> Total income	<b>(e)</b> End-of-year assets	<b>(f)</b> Direct controlling entity
ECS HOLDINGS, LLC - 13-1771269					
SOUTH MAIN STREET					
PENNINGTON, NJ 08534	REAL ESTATE	NEW JERSEY	625,499.	4,258,146.	ECS
	-				
	-				
	-				

Part II Identification of Related Tax-Exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related tax-exempt organizations during the tax year.

<b>(a)</b> Name, address, and EIN of related organization	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	<b>(e)</b> Public charity status (if section	<b>(f)</b> Direct controlling entity	(g) Section 512(b)(13 controlled entity?		
				501(c)(3))	blic charity Direct controlling Cont s (if section entity en	No		

For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule R (Form 990) 2018

13-1771269 Page 2

Part III Identification of Related Organizations Taxable as a Partnership. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related organizations treated as a partnership during the tax year.

(a)	(b)	(c)	(d)		(e)		(f)		g)	(	ר)	(i)		(j)	(	k)
Name, address, and EIN of related organization	Primary activity	Legal domicile (state or foreign	Direct controlling entity	(related	nant income unrelated, om tax under 512-514)		of total come	end-o	are of of-year sets	Disprop alloca	ortionate tions?	Code V-UE amount in b 20 of Sched	ox <sup>r</sup> Iule	managin partner?	<sup>9</sup> Perce owne	entaç ershi
		country)		sections	512-514)			40		Yes	No	K-1 (Form 10	065)	Yes No	<b>&gt;</b>	
	_															
	_															
	_															
														_		
	-															
	-															
	-															
	-															
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	1															
	]															
IV Identification of Related O	ganizations Taxable	as a Corpo	oration or Trust. C	omplete if t	he organizat	ion ansv	vered "Yes	" on For	m 990, P	art IV,	line 34	4, because it h	had or	ne or r	nore re	elate
organizations treated as a co	prporation or trust dur	ing the tax														
(a)			(b)	(c)	(d)		(e)		(f			(g)		(h)	See	(i) ction (b)(13) trolled
Name, address, and I of related organization	EIN	Prim	ary activity	_egal domicile (state or	Direct cont entity		Type of (C corp, S	entity S corp	Share o inco			Share of end-of-year	Perc	entag	e 512 cont	(b)(13 trolled
				foreign country)		, 	or tru					assets			en	tity?
				.,							_				Yes	
											+		+			+
													1		1	1

# Schedule R (Form 990) 2018 THE ELECTROCHEMICAL SOCIETY, INC.

Part V	Transactions With Related Organizations. Complete if the organization answered	"Yes" on Form 990, Part IV, line 34, 35b, or 36.
--------	--	--

Not	te: Complete line 1 if any entity is listed in Parts II, III, or IV of 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-IV?			
а	Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity	1a		
	Gift, grant, or capital contribution to related organization(s)	1b		
	Gift, grant, or capital contribution from related organization(s)	1c		
	Loans or loan guarantees to or for related organization(s)	1d		
	Loans or loan guarantees by related organization(s)	1e		
f	Dividends from related organization(s)	1f		
g	Sale of assets to related organization(s)	1g		
	Purchase of assets from related organization(s)	1h		
i	Exchange of assets with related organization(s)	1i		
j	j Lease of facilities, equipment, or other assets to related organization(s)			
k	Lease of facilities, equipment, or other assets from related organization(s)	1k		
1	Performance of services or membership or fundraising solicitations for related organization(s)	11		
m	Performance of services or membership or fundraising solicitations by related organization(s)	1m		
n	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	1n		
	Sharing of paid employees with related organization(s)	10		
р	Reimbursement paid to related organization(s) for expenses	1p		
q	Reimbursement paid by related organization(s) for expenses	1q		
r	Other transfer of cash or property to related organization(s)	1r		
s	Other transfer of cash or property from related organization(s)	1s		
2	If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds.			

(a) Name of related organization	<b>(b)</b> Transaction type (a-s)	<b>(c)</b> Amount involved	(d) Method of determining amount involved
(1)			
_(2)			
<u>(</u> 3)			
(4)			
(5)			
<u>(6)</u>	50		Sahadula D / Farm 000) 2019

## Schedule R (Form 990) 2018 THE ELECTROCHEMICAL SOCIETY, INC.

#### Part VI Unrelated Organizations Taxable as a Partnership. Complete if the organization answered "Yes" on Form 990, Part IV, line 37.

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships.

(a) Name, address, and EIN of entity	<b>(b)</b> Primary activity	(c)	(d) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(e) Are a partners 501(c) orgs. Yes I	)      (3) .? <b>No</b>	<b>(f)</b> Share of total income	<b>(g)</b> Share of end-of-year assets	(H Dispr tior alloca <b>Yes</b>	n) opor- nate tions? No	(j) General o managing partner? Yes NO	(k) <sup>r</sup> Percentage ownership

Schedule R (Form 990) 2018

Schedule R (Form 990) 2	2018 THE ELI	ECTROCHEMIC	AL SOCI	ETY, INC.	13-1	1771269 Page
	nental Information. ditional information for respor	nses to questions on	Schedule R. S	See instructions.		
FORM 990, SC	HEDULE R, PART	I, COLUMN	D			
TOTAL INCOME	OF ECS HOLDING	GS, LLC INC	LUDES:	GROSS RENT	TAL INCOME	OF
\$620,812 AND	OTHER REVENUES	S OF \$4,687	LESS:	RENTAL EXI	PENSES OF	
(\$489,644).						
832165 10-02-18			52		Sched	ule R (Form 990) 20
570617 769163	3 ELECTROCHEM	2018.0305		LECTROCHEM	ICAL SOCIE	TY ELECTRC