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Form 990-PF

Return of Private Foundation

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

Do not enter social security numbers on this form as it may be made public. ▶ Information about Form 990-PF and its separate instructions is at www.irs.gov/form990pf. OMB No. 1545-0052

Open to Public Inspection

Department of the Treasury Internal Revenue Service For calendar year 2016 or tax year beginning 2016, and ending A Employer identification number Name of foundation JIM H. MCCLUNG LIGHTING RESEARCH FOUNDATION, INC. 31-1808884 Number and street (or P.O. box number if mail is not delivered to street address) Room/suite B Telephone number (see instructions) C/O DAN SMITH, 1170 PEACHTREE ST NE SUITE 2300 404-853-1400 City or town, state or province, country, and ZIP or foreign postal code If exemption application is pending, check here. ATLANTA, GA 30309 G Check all that apply: Initial return Initial return of a former public charity D 1. Foreign organizations, check here Final return Amended return 2. Foreign organizations meeting the 85% test, check here and attach Address change Name change H Check type of organization: Section 501(c)(3) exempt private foundation E If private foundation status was terminated Other taxable private foundation Section 4947(a)(1) nonexempt charitable trust under section 507(b)(1)(A), check here . Fair market value of all assets at J Accounting method: | Cash | X | Accrual if the foundation is in a 60-month termination Other (specify) end of year (from Part II, col. (c), line under section 507(b)(1)(B), check here . > 1,826,249.00 (Part I. column (d) must be on cash basis) (d) Disbursements Part I Analysis of Revenue and Expenses (The (a) Revenue and (b) Net investment for charitable total of amounts in columns (b), (c), and (d) (c) Adjusted net expenses per may not necessarily equal the amounts in income income purposes books column (a) (see instructions).) (cash basis only) 375.00 Contributions, gifts, grants, etc., received (attach schedule) . if the foundation is not required to attach Sch B. 52,439.00 52,439.00 Interest on savings and temporary cash investments. Dividends and interest from securities b Net rental income or (loss) 63 18,064.00 Net gain or (loss) from sale of assets not on line 10 Gross sales price for all assets on line 6a 18,064.00 18,064.00 Capital gain net income (from Part IV, line 2). 8 Income modifications. Gross sales less returns and allowances . . . **b** Less Cost of goods sold . c Gross profit or (loss) (attach schedule) Other income (attach schedule) 70,878.00 70,503.00 Total. Add lines 1 through 11 andyAgministrative Fxpenses Compensation of officers, directors, trustees, etc . . . Other employee salaries and wages Š Pension plans, employee benefits C Legal fees (attach schedule) Accounting fees (attach schedule) c Other professional fees (attach schedule)... OGDEN 2,000.00 Taxes (attach schedule) (see instructions). . . Depreciation (attach schedule) and depletion. Travel, conferences, and meetings Printing and publications Other expenses (attach schedule) D D Total operating and administrative expenses. 2,000.00 Add lines 13 through 23. 92,500.00 92,500.00 25 Contributions, gifts, grants paid 94,500.00 92,500.00 26 Total expenses and disbursements. Add lines 24 and 25 Subtract line 26 from line 12 -23,622.00 a Excess of revenue over expenses and disbursements . . 70,503.00 **b** Net investment income (if negative, enter -0-) c Adjusted net income (if negative, enter -0-).

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Part II	Attached schedules and amounts in the description column should be for end-o		Er	nd of year
r al t li	amounts only (See instructions)	(a) Book Value	(b) Book Value	(c) Fair Market Value
1	Cash - non-interest-bearing			
	Savings and temporary cash investments	I		
	Accounts receivable ▶			
	Less allowance for doubtful accounts ▶			
	Pledges receivable ▶			
	Less allowance for doubtful accounts ▶		1	
i i	Grants receivable			
	Receivables due from officers, directors, trustees, and of			
1	disqualified persons (attach schedule) (see instructions)			
	Other notes and loans receivable (attach schedule)			
	Less: allowance for doubtful accounts ▶			
i O	Inventories for sale or use			
8 9	Prepaid expenses and deferred charges		1	
1 '	Investments - U S and state government obligations (attach schedule		1	
ı	Investments - corporate stock (attach schedule)	1 705 000 00	1,826,249.00	1,826,249.00
	Investments - corporate bonds (attach schedule)	· · · · · · · · · · · · · · · · · · ·	 	
11	Investments - land, buildings,		T	
	and equipment basis Less accumulated depreciation			
12	(attach schedule) Investments - mortgage loans		7	
	Investments - other (attach schedule)			
	Land, buildings, and equipment basis			
	Less accumulated depreciation			
15	(attach schedule) Other assets (describe	7	†	
	Total assets (to be completed by all filers - see	the	†	
	instructions Also, see page 1, item I)		1,826,249.00	1,826,249.00
	Accounts payable and accrued expenses			
- 1	Grants payable			
	Deferred revenue	}		7
=	Loans from officers, directors, trustees, and other disqualified person			7
	Mortgages and other notes payable (attach schedule)			7
1	Other liabilities (describe ▶	1 — — — —		7
23	Total liabilities (add lines 17 through 22)			
nces	Foundations that follow SFAS 117, check here . ▶			
2	and complete lines 24 through 26 and lines 30 and			
165	Unrestricted			
925	Temporarily restricted			
5 6	Permanently restricted			
	•			
P	check here and complete lines 27 through 31.			
<u>9</u> 7	Capital stock, trust principal, or current funds	1,785,082.00	1,826,249.00) {
2 8	Paid-in or capital surplus, or land, bldg, and equipment fund			7
Ž 9	Retained earnings, accumulated income, endowment, or other funds		Ţ	
3 0	Total net assets or fund balances (see instructions)	4 505 000 00	1,826,249.00	「
	Total liabilities and net assets/fund balances			
1	instructions)	1,785,082.00	1,826,249.00)_
	Analysis of Changes in Net Assets or Fund			
1 Tota	Il net assets or fund balances at beginning of year -	Part II, column (a), line 30	(must agree with	
end-	of-year figure reported on prior year's return)		1	
2 Ente	er amount from Part I, line 27a			
3 Othe	er increases not included in line 2 (itemize) UNREA	LIZED GAINS	3	
4 Add	lines 1, 2, and 3		4	
	reases not included in line 2 (itemize) ▶		5	
6 Tota	I net assets or fund balances at end of year (line 4 n	minus line 5) - Part II, column	(b), line 30 6	
				Form 990-DE (2016)

Pa	rt IV Capital Gains	and Losses for Tax on Inve	estment Income			1 age u
· u	(a) List and	d describe the kind(s) of property sold (e g , real estate,	(b) How acquired P - Purchase	(c) Date acquired (mo , day, yr.)	(d) Date sold (mo , day, yr)
		TOR Wardingso, or common descr, 200	5.15 11.25 55 7	D - Donation	(, , , , , , , , , , , , , , , , , , ,	
1 a				 		
<u>-</u>		····				
d						
e						
~		(f) Depreciation allowed	(g) Cost or other basis		(h) Gain or (los	
	(e) Gross sales price	(or allowable)	plus expense of sale		(e) plus (f) minu	
a	18,064.00		0.00		1	8,064.00
b						
d						
е						
_		howing gain in column (h) and owned	by the foundation on 12/31/69	(1)	Gains (Col (h) ga	in minus
	7 5 44 1/ - 15 40/04/00	(i) Adjusted basis	(k) Excess of col (i)		(k), but not less th	
((i) F M V. as of 12/31/69 as of 12/31/69 over col (j), if any				Losses (from col	(h))
a					1	8,064.00
b						
C						
d						
е						
		, , , , , , , , (If ga	ain, also enter in Part I, line 7			
2	Capital gain net income	or (net capital loss)	oss), enter -0- in Part I, line 7	2	1	8,064.00
3	Net short-term capital g	ain or (loss) as defined in sections	1222(5) and (6):			
	If gain, also enter in Pa	art I, line 8, column (c) (see inst	tructions). If (loss), enter -0- in $igcap 1$			
		<u> </u>		3		
Pa	rt V Qualification L	Inder Section 4940(e) for Rec	duced Tax on Net Investment In	ncome		
Was			utable amount of any year in the ba	ase period	1?	Yes X No
1	Enter the appropriate ar	nount in each column for each yea	ar; see the instructions before making	ng any en	tries.	
Cal	(a) Base period years endar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of nonchantable-use assets		(d) Distribution rati (col (b) divided by o	
- 	2015	0.00	1,774,287.00		(==, (=) amout by ((-)/
	2014					
	2013					
	2012					
	2011					
	_					
2	Total of line 1, column (d)		2		
3		o for the 5-year base period - divid				
•	_	ndation has been in existence if le		3		
	number of yours the fou	noution rido poem in existence in ie-				
4	Enter the net value of no	oncharitable-use assets for 2016 fr	rom Part X, line 5	4	1,778	3,581.01
5	Multiply line 4 by line 3.	5				
6	Enter 1% of net investm	ent income (1% of Part I, line 27b)		6		705.03
7	Add lines 5 and 6			7		705.03
					0	2 500 00
8		ions from Part XII, line 4..... greater than line 7, check the box	in Part VI, line 1b, and complete	8 that part		2,500.00 rate See the

(or designate) of each state as required by General Instruction G? If "No," attach explanation

Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2016 or the taxable year beginning in 2016 (see instructions for Part XIV)? If "Yes,"

Х

Х

8b

10

meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions). 12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions). 13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address NONE 14 The books are in care of NONE 15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here and enter the amount of tax-exempt interest received or accrued during the year. 16 At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? 18 See the instructions for exceptions and filing requirements for FinCEN Form 114 If "Yes," enter the name of the foreign country P	es No X X X X Es No X
meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions). 12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions). 13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? 14 The books are in care of NONE 15 NONE 16 At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? 18 Telephone no. 404-853-1400 21P+4 30309 21P+4 30309 15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here 16 At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? 16 See the instructions for exceptions and filing requirements for FinCEN Form 114 If "Yes," enter the name of the foreign country •	X X
Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions). 13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ▶ NONE 14 The books are in care of ▶ DAN SMITH Located at ▶ 1170 PEACHTREE STREET, SUITE 2300, ATLANTA, GA ZIP+4 ▶ 30309 15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here and enter the amount of tax-exempt interest received or accrued during the year. 16 At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See the instructions for exceptions and filing requirements for FinCEN Form 114 If "Yes," enter the name of the foreign country ▶	X P C R No
person had advisory privileges? If "Yes," attach statement (see instructions)	X P C R No
Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► NONE 14 The books are in care of ► DAN SMITH Located at ► 1170 PEACHTREE STREET, SUITE 2300, ATLANTA, GA Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here	X P C R No
Website address ► NONE 14 The books are in care of ► DAN SMITH Located at ► 1170 PEACHTREE STREET, SUITE 2300, ATLANTA, GA Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here	es No
Telephone no. ► 404-853-1400 Located at ► 1170 PEACHTREE STREET, SUITE 2300, ATLANTA, GA Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here	es No
Located at ▶ 1170 PEACHTREE STREET, SUITE 2300, ATLANTA, GA Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here	es No
Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here	es No
and enter the amount of tax-exempt interest received or accrued during the year	es No
At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country?	, i
over a bank, securities, or other financial account in a foreign country?	X
See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country ▶	
the foreign country ▶	
Description Contemporary Department Activities for Which Forms 4700 Mars De Description	
Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required	
File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.	es No
1a During the year did the foundation (either directly or indirectly)	
(1) Engage in the sale or exchange, or leasing of property with a disqualified person? Yes X No	
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a	
disqualified person?	100
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?	
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	
(5) Transfer any income or assets to a disqualified person (or make any of either available for	
the benefit or use of a disqualified person)?	
(6) Agree to pay money or property to a government official? (Exception. Check "No" if the	
foundation agreed to make a grant to or to employ the official for a period after	
termination of government service, if terminating within 90 days)	
b If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations	
section 53 4941(d)-3 or in a current notice regarding disaster assistance (see instructions)?	X
Organizations relying on a current notice regarding disaster assistance check here	- 48
c Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that	3.6
were not corrected before the first day of the tax year beginning in 2016?	X
2 Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private	
operating foundation defined in section 4942(j)(3) or 4942(j)(5))	
a At the end of tax year 2016, did the foundation have any undistributed income (lines 6d and	
te, tart Alli) for tax year(s) beginning before 2010:	
If "Yes," list the years ,,,,	
b Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2)	
(relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to	Mar Maria
ail years listed, answer "No" and attach statement - see instructions)	20 27 42.
c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here	
25 Did the foundation hold more than a 20% direct or indirect in any hydical enterpres	
3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year?	
at any time during the year?	
disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the	2000年
Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of	1
the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the	
foundation had excess business holdings in 2016)	1
4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? 4a	$+$ \overline{x}
b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its	
charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2016?	+

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Pa	t VII-B Statements Regarding Activities	for Which Form	4720 May Be Re	quired (continued)		
5a	During the year did the foundation pay or incur any amount	ount to	_	···		
	(1) Carry on propaganda, or otherwise attempt to influ	ence legislation (secti	on 4945(e))?	. Yes X N	0	
	(2) Influence the outcome of any specific public el	ection (see section	4955), or to carry of	on,		
	directly or indirectly, any voter registration drive?			Yes X N	。	
	(3) Provide a grant to an individual for travel, study, or				•	
	(4) Provide a grant to an organization other than a					
	section 4945(d)(4)(A)? (see instructions)					
	(5) Provide for any purpose other than religious, c				·	
	purposes, or for the prevention of cruelty to children				.	
ь	If any answer is "Yes" to 5a(1)-(5), did any of the				- 1	
_	Regulations section 53 4945 or in a current notice rega					l x
	Organizations relying on a current notice regarding disa				<u></u>	
_	If the answer is "Yes" to question 5a(4), does the			· · · · · · · · · · · ·	L	
·	because it maintained expenditure responsibility for the	<u> </u>			_	
	, , , , , , , , , , , , , , , , , , , ,	-		Yes No	'	
6-	If "Yes," attach the statement required by Regulations se	• •				
6a	Did the foundation, during the year, receive any fur					
_	on a personal benefit contract?			- — —		
þ	Did the foundation, during the year, pay premiums, dire	ectly or indirectly, on a	a personal benefit contr	act/	. <u>6b</u>	X
	If "Yes" to 6b, file Form 8870					
7a	At any time during the tax year, was the foundation a p					
	If "Yes," did the foundation receive any proceeds or hat VIII Information About Officers, Director	re Trustoes For	indutable to the transact	bon?	. 7b	
	and Contractors		-		noyees,	
1	List all officers, directors, trustees, foundation i			e instructions).		
	(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expens other all	
SEE	STATEMENT 2		,			
		2	-			
2	Compensation of five highest-paid employees "NONE."	(other than thos	se included on lin	e 1 - see instruction	ons). If no	ne, enter
		(b) Title, and average		(d) Contributions to		
(a)	Name and address of each employee paid more than \$50,000	hours per week devoted to position	(c) Compensation	employee benefit plans and deferred	(e) Expense other allo	e account, owances
IONI		devoted to position	<u> </u>	compensation		
VOIVI						
				-		
			<u></u>	 		
	A-L-P-					
		<u></u>				
	mumbas of other ampleus as asid such CEO COO			ا ہ		

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Form 990-PF (2016)

3 NONE

Total. Add lines 1 through 3.

All other program-related investments See instructions

Part	Minimum Investment Return (All domestic foundations must complete this part. Foreign see instructions.)	gn foun	dations,
1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc.,]]	
	purposes:	1	
а	Average monthly fair market value of securities	1a	1,741,852.00
b	Average of monthly cash balances	1b	63,814.00
¢	Fair market value of all other assets (see instructions)	1c	
d	Total (add lines 1a, b, and c)	1d	1,805,666.00
е	Reduction claimed for blockage or other factors reported on lines 1a and		
	1c (attach detailed explanation)		
2	Acquisition indebtedness applicable to line 1 assets	2	
3	Subtract line 2 from line 1d	3	1,805,666.00
4	Cash deemed held for charitable activities. Enter 1 1/2 % of line 3 (for greater amount, see		
	instructions)	4	27,084.99
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	1,778,581.01
6	Minimum investment return. Enter 5% of line 5	6	88,929.05
Part		dations	
	and certain foreign organizations check here ▶ and do not complete this part)		88,929.05
1	Minimum investment return from Part X, line 6	1	00,929.03
2 a	Tax on investment moonic for 20 to noin t art vi, into o	- /	
b	Income tax for 2016. (This does not include the tax from Part VI) 2b		705 02
C	Add lines 2a and 2b	2c	705.03
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	88,224.02
4	Recoveries of amounts treated as qualifying distributions	4	00 224 02
5	Add lines 3 and 4	5	88,224.02
6	Deduction from distributable amount (see instructions)	6	 _
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII,	_	00 224 02
	line 1	7	88,224.02
Part	Qualifying Distributions (see instructions)		
1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
а	Expenses, contributions, gifts, etc - total from Part I, column (d), line 26	1a	92,500.00
b	Program-related investments - total from Part IX-B	1b	
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc.,		
	purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the:		
а	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b Enter here and on Part V, line 8, and Part XIII, line 4	4	92,500.00
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income		
	Enter 1% of Part I, line 27b (see instructions)	5	
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	92,500.00
	Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when ca	culating	
	qualifies for the section 4940(e) reduction of tax in those years.		

Pa	Part XIII ` Undistributed Income (see instructions)							
	Distributable amount for 2016 from Part XI,	(a) Corpus	(b) Years prior to 2015	(c) 2015	(d) 2016			
1					88,224.02			
_	line 7				00,221.02			
_	Undistributed income, if any, as of the end of 2016							
	Enter amount for 2015 only			 	 			
	Total for prior years: 20,20,20		 		 			
	Excess distributions carryover, if any, to 2016							
	From 2011				ļ			
_	From 2012				ł			
	From 2013							
	From 2014							
-	From 2015							
	Total of lines 3a through e		L		 			
	Qualifying distributions for 2016 from Part XII, line 4 > \$ 92,500.00							
а	Applied to 2015, but not more than line 2a		···					
b	Applied to undistributed income of prior years (Election required - see instructions)							
c	Treated as distributions out of corpus (Election							
•	required - see instructions)							
đ	Applied to 2016 distributable amount				88,224.02			
е	Remaining amount distributed out of corpus	4,275.98						
5	Excess distributions carryover applied to 2016.				 			
	(If an amount appears in column (d), the same amount must be shown in column (a).)				1			
6	Enter the net total of each column as							
	indicated below:	4 025 00						
а	Corpus Add lines 3f, 4c, and 4e Subtract line 5	4,275.98						
þ	Prior years' undistributed income Subtract							
	line 4b from line 2b.				 			
С	Enter the amount of prior years' undistributed income for which a notice of deficiency has							
	been issued, or on which the section 4942(a)							
	tax has been previously assessed							
d	Subtract line 6c from line 6b Taxable				<u>}</u>			
e	amount - see instructions							
Ī	4a from line 2a Taxable amount - see							
	instructions							
f	Undistributed income for 2016 Subtract lines							
	4d and 5 from line 1. This amount must be distributed in 2017							
_			**	· · · · · · · · · · · · · · · · · · ·				
•	Amounts treated as distributions out of corpus to satisfy requirements imposed by section			1				
	170(b)(1)(F) or 4942(g)(3) (Election may be							
	required - see instructions)							
R	Excess distributions carryover from 2011 not							
	applied on line 5 or line 7 (see instructions)							
9	Excess distributions carryover to 2017.							
	Subtract lines 7 and 8 from line 6a	4,275.98						
0	Analysis of line 9							
а	Excess from 2012							
ь	Excess from 2013							
C	Excess from 2014							
	Excess from 2015							
е	Excess from 2016 4,275.98							

Supplementary Information (continued) Part XV 3 Grants and Contributions Paid During the Year or Approved for Future Payment If recipient is an individual, show any relationship to any foundation manager or substantial contributor Foundation status of recipient Recipient Purpose of grant or contribution Amount Name and address (home or business) a Paid during the year NATIONAL RESEARCH COUNCIL CANADA SEE STATEMENT 1 92,500.00 1200 MONTREAL ROAD OTTAWA, ONTARIO Kla OR6 92,500.00 _**▶**_3a **b** Approved for future payment SEE STATEMENT 1 24,500.00 NATIONAL RESEARCH COUNCIL CANADA 1200 MONTREAL ROAD OTTAWA, ONTARIO K1A 0R6

Total

Part XV	-A Analysis of Income-Prod	ucing Act	<u>ivities </u>			
Enter gross	s amounts unless otherwise indicated	Unrel	ated business income	Excluded by	y section 512, 513, or 514	(e)
1 Program	n service revenue.	(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	Related or exempt function income (See instructions)
_		<u> </u>				1000
_				 		
f				—		
	and contracts from government agencies			 		
	<u> </u>			 		
	rship dues and assessments			 		
	on savings and temporary cash investments	<u> </u>		14	52,439.00	
	ds and interest from securities			+=	02,133.00	
	tal income or (loss) from real estate:		 -	+		
	t-financed property		 	+		
	debt-financed property	<u> </u>		+		
6 Net renta	al income or (loss) from personal property		 	 		
7 Other in	rvestment income	<u> </u>	 	18	18,064.00	
8 Gain or ((loss) from sales of assets other than inventory			10	10,004.00	
	ome or (loss) from special events		<u> </u>	 		
	profit or (loss) from sales of inventory	 				
11 Other re	evenue. a		ļ			
b		<u> </u>				
c		ļ				
d		 				
e			<u> </u>	 		
12 Subtota	II. Add columns (b), (d), and (e)	L	L		70,503.00	
	dd line 12, columns (b), (d), and (e)				13	70,503.00
<u> </u>	heet in line 13 instructions to verify calc					
Part XVI	B Relationship of Activities	s to the A	ccomplishment of Ex	kempt Purp	oses	
Line No. ▼	Explain below how each activit accomplishment of the foundation					•
						
						
	 					
	 					
	 					
						
						
	<u> </u>					
	 					
	 					
	 					
	 					
	 					
	 					
	 					
	 					
						
	 					
	 					
	 					
	 					
	1					

Part XVII

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Part	XVII	Information R Exempt Organ		ansfer	s To and	Transact	ions an	d Relatio	nships	With No	nchar	itable	-
		e organization direct	•		-		-				ı	Yes	No
		tion 501(c) of the Co zations?	ode (other than	section	501(c)(3)	organization	s) or in s	section 527,	relating	to political	- 1		
	_	ers from the reportin	g foundation to	a nonc	haritable e	exempt organ	ization of	:			'		
•	-	sh									. 1a(1)		Х
•	,	her assets transactions:				<i></i>					. 1a(2)	# . · · · ·	X
		transactions. les of assets to a not	ncharitable eve	mnt oras	anization								X
		rchases of assets fro											Х
(:	3) Re	ntal of facilities, equi	pment, or other	assets							<u>1b(3)</u>		X
-	-	imbursement arrange									1	 	X
(5) Loans or loan guarantees									4		$\frac{X}{X}$		
c S	harin	g of facilities, equipm	nent, mailing lis	ts, othe	r assets, o	r paid employ	ees				1c		X
		answer to any of th											
		of the goods, other a in any transaction or											
(a) Line		(b) Amount involved	(c) Name of r					scription of tran					
	\dashv												
	\Box												
	\dashv												
	\dashv												
	-+												
	$\overline{}$												—
				· -									
		foundation directly on the following formal	=						•		┌ ve	s X	No
		," complete the follow		mer ma	ii section a		iii sectioi					~	110
		(a) Name of organization	1		(b) Type of	organization			(c) Descrip	tion of relation	ship		
													
	111-4-	and the second second second	and the table and the table and the table and	and this so	tum including	000000000000000000000000000000000000000	hadulas and	atatomenta and	to the best	of our leading		-1	
		penalties of perjury, I decla at, and complete Declaration of							to the best	or my knowled	ge and b	ellet, it is	; true,
Sign		1.60	B	1	5-11-	17	SECRE	TARY/TREAS	URER	May the IR with the p	S discuss		
Here	Sign	nature of officer or trustee			Date		Title			(see instructio		Yes	No
		Drint/Tuna negative			arore electric			Date			DTIN		—
Paid		Print/Type preparer's nar	iid	Prep	arer's signatui	10		Date	1	eck ıf lf-employed	PTIN		
Prepa	rer	Firm's name							Firm's EIN				
Use (nly	Firm's address							T		_		
		L							Phone no				
										C.	gan	_06 /-	10461

JIM H. MCCLUNG LIGHTING RESEARCH FOUNDATION, INC.

EIN: 31-1808884 2016 Form 990-PF

Part VII-B, Line 5c & Part XV, Lines 3a and 3b

Report of Expenditure Responsibility Grants and Program Related Investments (PRI)

The following information is provided in accordance with IRC section 4945(h)(3) and Treas. Reg. section 53.4945-5(d) with respect to grants and program-related investments for which expenditure responsibility is required, for the Foundation's year ended December 31, 2016.

Grant/investment #:

Not applicable

.....

National Research Council Canada

Grantee/investee:

1200 Montreal Road

Ottawa, Ontario K1A 0R6

Grant/investment approval date:

03/10/2016

Total Amount:

\$117,000

The grant will support research conducted by the National Research Council Canada pertaining to "Solid-State Lighting:

Effects on Viewers." The objective of this research is to

Purpose of grant:

conduct and report on one human factors experiment testing the effects of six flicker conditions on eye movements, cognitive performance, reading performance, and the detection of a

phantom array.

Payments made to

Amount: \$13,500

06/02/2016

grantee:

Amount: \$79,000

12/20/2016

Reports received and dates received:

Not applicable; research is still in progress and has not been

completed.

Diversions:

To the knowledge of the grantor, no funds have been diverted

to any activity other than the activity for which the grant was

originally made.

Verification

The grantor has no reason to doubt the accuracy or reliability of

the report from the grantee when the research is complete; therefore, no independent verification of the report will be

made.

JIM H. MCCLUNG LIGHTING RESEARCH FOUNDATION, INC. EIN: 31-1808884 December 31, 2016

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

Line 1. List all officers, directors, trustees, foundation managers and their compensation

(a) Name and Address	(b) Title and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans	(e) Expense account, other allowances
Diarmunid McSweeney 1170 Peachtree Street NE Suite 2300	President & Director -0-	-0-	-0-	-0-
Atlanta, GA 30309				
Cheryl English	Vice President & Director			
1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	-0-	-0-	-0-	-0-
Dan Smith	Secretary & Treasurer	* .		
1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	-0-	-0-	-0-	-0-
Terry McGowan	Director			
1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	-0-	-0-	-0-	-0-
Barry Goldman	Director			
1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	-0-	-0-	-0-	-0-
Rick Earlywine	Director			
1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	-0-	-0-	-0-	-0-
Steve Lydecker	Director			
1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	-0-	-0-	-0-	-0-

JIM H. MCCLUNG LIGHTING RESEARCH FOUNDATION, INC.

EIN: 31-1808884 2016 Form 990-PF

Part VII-B, Line 5c & Part XV, Lines 3a and 3b

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Dan Smith 1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	Secretary & Treasurer -0-	-0-	-0-	-0-
Terry McGowan 1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	Director -0-	-0-	-0-	-0-
Barry Goldman 1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	Director -0-	-0-	-0-	-0-
Rick Earlywine 1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	Director -0-	-0-	-0-	-0-
Steve Lydecker 1170 Peachtree Street NE Suite 2300 Atlanta, GA 30309	Director -0-	-0-	-0-	-0-