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Form 990-PF

Return of Private Foundation

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

2014

Open to Public Inspection

Department of the Treasury Internal Revenue Service

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For calendar year 2014, or tax year beginning 01-01-2014, and ending 12-31-2014

Name of foundation: FUSION POWER ASSOCIATES. A Employer identification number: 52-1162794. B Telephone number: (301) 258-0545. G Check all that apply: Initial return, Final return, Address change. H Check type of organization: Section 501(c)(3) exempt private foundation. I Fair market value of all assets at end of year: \$ 439,947. J Accounting method: Accrual.

Table with 5 columns: (a) Revenue and expenses per books, (b) Net investment income, (c) Adjusted net income, (d) Disbursements for charitable purposes. Rows include Revenue (1-12) and Operating and Administrative Expenses (13-26), leading to Total expenses and disbursements of 90,672 and Excess of revenue over expenses of -237.

Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)

Part II Balance Sheets		Beginning of year		End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value	
Assets	1	Cash—non-interest-bearing	55,942	63,956	63,956
	2	Savings and temporary cash investments	85,687	87,791	87,791
	3	Accounts receivable ▶ <u>18,200</u>			
		Less allowance for doubtful accounts ▶ _____	8,400	18,200	18,200
	4	Pledges receivable ▶ _____			
		Less allowance for doubtful accounts ▶ _____			
	5	Grants receivable			
	6	Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions)			
	7	Other notes and loans receivable (attach schedule) ▶ _____			
		Less allowance for doubtful accounts ▶ _____			
	8	Inventories for sale or use			
	9	Prepaid expenses and deferred charges			
	10a	Investments—U S and state government obligations (attach schedule)			
	b	Investments—corporate stock (attach schedule)			
	c	Investments—corporate bonds (attach schedule)			
	11	Investments—land, buildings, and equipment basis ▶ _____			
	Less accumulated depreciation (attach schedule) ▶ _____				
12	Investments—mortgage loans				
13	Investments—other (attach schedule)				
14	Land, buildings, and equipment basis ▶ <u>169,374</u>				
	Less accumulated depreciation (attach schedule) ▶ <u>111,279</u>	60,675	58,095	270,000	
15	Other assets (describe ▶ _____)				
16	Total assets (to be completed by all filers—see the instructions Also, see page 1, item I)	210,704	228,042	439,947	
Liabilities	17	Accounts payable and accrued expenses	1,135	767	
	18	Grants payable			
	19	Deferred revenue	78,416	95,204	
	20	Loans from officers, directors, trustees, and other disqualified persons			
	21	Mortgages and other notes payable (attach schedule)			
	22	Other liabilities (describe ▶ _____)			
23	Total liabilities (add lines 17 through 22)	79,551	95,971		
Net Assets or Fund Balances	Foundations that follow SFAS 117, check here <input checked="" type="checkbox"/> and complete lines 24 through 26 and lines 30 and 31.				
	24	Unrestricted	131,153	132,071	
	25	Temporarily restricted			
	26	Permanently restricted			
	Foundations that do not follow SFAS 117, check here <input type="checkbox"/> and complete lines 27 through 31.				
	27	Capital stock, trust principal, or current funds			
	28	Paid-in or capital surplus, or land, bldg, and equipment fund			
29	Retained earnings, accumulated income, endowment, or other funds				
30	Total net assets or fund balances (see instructions)	131,153	132,071		
31	Total liabilities and net assets/fund balances (see instructions)	210,704	228,042		

Part III Analysis of Changes in Net Assets or Fund Balances

1	Total net assets or fund balances at beginning of year—Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	131,153
2	Enter amount from Part I, line 27a	2	-237
3	Other increases not included in line 2 (itemize) ▶ _____	3	1,155
4	Add lines 1, 2, and 3	4	132,071
5	Decreases not included in line 2 (itemize) ▶ _____	5	
6	Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30	6	132,071

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo, day, yr)	(d) Date sold (mo, day, yr)
1a			

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a			
b			
c			
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	
a			
b			
c			
d			
e			

2	Capital gain net income or (net capital loss)	{ If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }	2	
3	Net short-term capital gain or (loss) as defined in sections 1222(5) and (6)			
	If gain, also enter in Part I, line 8, column (c) (see instructions) If (loss), enter -0- in Part I, line 8	}	3	

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income)

If section 4940(d)(2) applies, leave this part blank

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? Yes No
 If "Yes," the foundation does not qualify under section 4940(e) Do not complete this part

1 Enter the appropriate amount in each column for each year, see instructions before making any entries

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col (b) divided by col (c))
2013			
2012			
2011			
2010			
2009			
2	Total of line 1, column (d).		2
3	Average distribution ratio for the 5-year base period—divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years		3
4	Enter the net value of noncharitable-use assets for 2014 from Part X, line 5.		4
5	Multiply line 4 by line 3.		5
6	Enter 1% of net investment income (1% of Part I, line 27b).		6
7	Add lines 5 and 6.		7
8	Enter qualifying distributions from Part XII, line 4.		8

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate See the Part VI instructions

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948—see page 18 of the instructions)

1a	Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1 Date of ruling or determination letter _____ (attach copy of letter if necessary—see instructions)		
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input type="checkbox"/> and enter 1% of Part I, line 27b	1	0
c	All other domestic foundations enter 2% of line 27b Exempt foreign organizations enter 4% of Part I, line 12, col (b)		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	2	
3	Add lines 1 and 2.	3	
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	4	
5	Tax based on investment income. Subtract line 4 from line 3 If zero or less, enter -0-	5	
6	Credits/Payments		
a	2014 estimated tax payments and 2013 overpayment credited to 2014	6a	
b	Exempt foreign organizations—tax withheld at source	6b	
c	Tax paid with application for extension of time to file (Form 8868)	6c	
d	Backup withholding erroneously withheld	6d	
7	Total credits and payments Add lines 6a through 6d.	7	
8	Enter any penalty for underpayment of estimated tax Check here <input type="checkbox"/> if Form 2220 is attached	8	
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	
11	Enter the amount of line 10 to be Credited to 2015 estimated tax <input type="checkbox"/> Refunded <input type="checkbox"/>	11	

Part VII-A Statements Regarding Activities

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?	1a	No
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for definition)? <i>If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities.</i>	1b	No
c Did the foundation file Form 1120-POL for this year?	1c	No
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year (1) On the foundation <input type="checkbox"/> \$ _____ (2) On foundation managers <input type="checkbox"/> \$ _____		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers <input type="checkbox"/> \$ _____		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? <i>If "Yes," attach a detailed description of the activities.</i>	2	No
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? <i>If "Yes," attach a conformed copy of the changes</i>	3	No
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?	4a	No
b If "Yes," has it filed a tax return on Form 990-T for this year?	4b	
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? <i>If "Yes," attach the statement required by General Instruction T.</i>	5	No
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	6	Yes
7 Did the foundation have at least \$5,000 in assets at any time during the year? <i>If "Yes," complete Part II, col. (c), and Part XV.</i>	7	Yes
8a Enter the states to which the foundation reports or with which it is registered (see instructions) <input type="checkbox"/> CA _____		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? <i>If "No," attach explanation .</i>	8b	Yes
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2014 or the taxable year beginning in 2014 (see instructions for Part XIV)? <i>If "Yes," complete Part XIV</i>	9	Yes
10 Did any persons become substantial contributors during the tax year? <i>If "Yes," attach a schedule listing their names and addresses.</i>	10	No

Part VII-A Statements Regarding Activities (continued)

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions).	11		No
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)	12		No
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address WWW.FUSIONPOWER.ORG	13	Yes	
14	The books are in care of RUTH WATKINS Telephone no (301) 258-0545 Located at 2 PROFESSIONAL DRIVE suite 249 GAITHERSBURG MD ZIP +4 20879			
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 —Check here <input type="checkbox"/> and enter the amount of tax-exempt interest received or accrued during the year 15			
16	At any time during calendar year 2014, 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 instructions for exceptions and filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR) If "Yes", enter the name of the foreign country	16	Yes	No

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.			Yes	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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days). <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
1b	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)? <input type="checkbox"/> Organizations relying on a current notice regarding disaster assistance check here. <input type="checkbox"/>	1b		
1c	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2014?	1c		No
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5))			
a	At the end of tax year 2014, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2014? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," list the years 2013, 20___, 20___, 20___			
b	Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement—see instructions).	2b		No
c	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here 20___, 20___, 20___, 20___			
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
b	If "Yes," did it have excess business holdings in 2014 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (<i>Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2014.</i>)	3b		
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a		No
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2014?	4b		No

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

3 Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE".

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation

Total number of others receiving over \$50,000 for professional services. **▶**

Part IX-A Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.	Expenses
1 SCIENCE AWARD GIVEN	2,500
2	
3	
4	

Part IX-B Summary of Program-Related Investments (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2	Amount
1	
2	
All other program-related investments. See instructions	
3	

Total. Add lines 1 through 3 **▶**

Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc , purposes		
a	Average monthly fair market value of securities.	1a	86,739
b	Average of monthly cash balances.	1b	59,949
c	Fair market value of all other assets (see instructions).	1c	309,000
d	Total (add lines 1a, b, and c).	1d	455,688
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation).	1e	
2	Acquisition indebtedness applicable to line 1 assets.	2	
3	Subtract line 2 from line 1d.	3	455,688
4	Cash deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see instructions) <input type="checkbox"/>	4	6,835
5	Net value of noncharitable-use assets. Subtract line 4 from line 3 Enter here and on Part V, line 4	5	448,853
6	Minimum investment return. Enter 5% of line 5.	6	22,443

Part XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here and do not complete this part.)

1	Minimum investment return from Part X, line 6.	1	22,443
2a	Tax on investment income for 2014 from Part VI, line 5.	2a	
b	Income tax for 2014 (This does not include the tax from Part VI).	2b	
c	Add lines 2a and 2b.	2c	
3	Distributable amount before adjustments Subtract line 2c from line 1.	3	22,443
4	Recoveries of amounts treated as qualifying distributions.	4	
5	Add lines 3 and 4.	5	22,443
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, line 1.	7	22,443

Part XII Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc , purposes		
a	Expenses, contributions, gifts, etc —total from Part I, column (d), line 26 <input type="checkbox"/>	1a	90,672
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		
a	Suitability test (prior IRS approval required).	3a	
b	Cash distribution test (attach the required schedule).	3b	
4	Qualifying distributions. Add lines 1a through 3b Enter here and on Part V, line 8, and Part XIII, line 4	4	90,672
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	90,672

Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2013	(c) 2013	(d) 2014
1 Distributable amount for 2014 from Part XI, line 7				22,443
2 Undistributed income, if any, as of the end of 2014				
a Enter amount for 2013 only.			21,452	
b Total for prior years 2010, 2011, 2012		62,847		
3 Excess distributions carryover, if any, to 2014				
a From 2009.				
b From 2010.				
c From 2011.				
d From 2012.				
e From 2013.				
f Total of lines 3a through e.				
4 Qualifying distributions for 2014 from Part XII, line 4 ▶ \$ <u>90,672</u>				
a Applied to 2013, 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).				
d Applied to 2014 distributable amount.				
e Remaining amount distributed out of corpus				
5 Excess distributions carryover applied to 2014 <i>(If an amount appears in column (d), the same amount must be shown in column (a).)</i>				
6 Enter the net total of each column as indicated below:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5				
b Prior years' undistributed income Subtract line 4b from line 2b.		62,847		
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed.				
d Subtract line 6c from line 6b Taxable amount—see instructions.		62,847		
e Undistributed income for 2013 Subtract line 4a from line 2a Taxable amount—see instructions.			21,452	
f Undistributed income for 2014 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2015.				22,443
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions).				
8 Excess distributions carryover from 2009 not applied on line 5 or line 7 (see instructions).				
9 Excess distributions carryover to 2015. Subtract lines 7 and 8 from line 6a.				
10 Analysis of line 9				
a Excess from 2010.				
b Excess from 2011.				
c Excess from 2012.				
d Excess from 2013.				
e Excess from 2014.				

Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9)

1a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2014, enter the date of the ruling.

b Check box to indicate whether the organization is a private operating foundation described in section 4942(j)(3) or 4942(j)(5)

2a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed

Tax year	Prior 3 years			(e) Total
(a) 2014	(b) 2013	(c) 2012	(d) 2011	
949	1,174	3,129	2,529	7,781
807	998	2,660	2,150	6,615
90,672	89,141	106,881	129,372	416,066
90,672	89,141	106,881	129,372	416,066

b 85% of line 2a

c Qualifying distributions from Part XII, line 4 for each year listed

d Amounts included in line 2c not used directly for active conduct of exempt activities

e Qualifying distributions made directly for active conduct of exempt activities Subtract line 2d from line 2c

3 Complete 3a, b, or c for the alternative test relied upon

a "Assets" alternative test—enter

(1) Value of all assets 228,042 210,704 415,954 445,616 1,300,316

(2) Value of assets qualifying under section 4942(j)(3)(B)(i) 228,042 210,704 415,954 445,616 1,300,316

b "Endowment" alternative test— enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed. 14,962 14,158 12,341 14,789 56,250

c "Support" alternative test—enter

(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)

(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii).

(3) Largest amount of support from an exempt organization

(4) Gross investment income

Part XV Supplementary Information (Complete this part only if the organization had \$5,000 or more in assets at any time during the year—see instructions.)

1 Information Regarding Foundation Managers:

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2))

See Additional Data Table

b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds If the foundation makes gifts, grants, etc (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d

a The name, address, and telephone number or email address of the person to whom applications should be addressed

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

c Any submission deadlines

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

Part XV Supplementary Information (continued)

3 Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
Total				▶ 3a
b <i>Approved for future payment</i>				
Total				▶ 3b

Form 990PF Part VIII 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 (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
STEPHEN O DEAN 2 PROFESSIONAL DRIVE STE 249 GAITHERSBURG, MD 20879	PRESIDENT 020 00	42,900		
RUTH A WATKINS 2 PROFESSIONAL DRIVE STE 249 GAITHERSBURG, MD 20879	VICE PRESIDENT 005 00	6,550		
PROF MOHAMED ABDOU 420 WESTWOOD PLAZA LOS ANGELES, CA 90095	DIRECTORS 001 00	0		
MR MICHAEL CAMPBELL 17117 TALLOW TREE LANE SAN DIEGO, CA 92128	DIRECTOR 001 00	0		
DR DON CORRELL PO BOX 808 LIVERMORE, CA 94550	DIRECTOR 001 00	0		
DR BEN CROSS SEVANNAH RIVER NATL LAB AIKEN, SC 29808	DIRECTOR 001 00	0		
DR N ANNE DAVIES 305 OLD BUCKLODGE LANE BOYDS, MD 20841	DIRECTOR 001 00	0		
DR GERALD L KULCINSKI 1415 ENGINEERING LANE MADISON, WI 53706	DIRECTOR 001 00	0		
DR B GRANT LOGAN MAIL STOP 47-112 BERKLEY, CA 94720	VICE CHAIRMAN DIRECTOR 001 00	0		
DR KEITH MATZEN PO BOX 5800 ALBUQUERQUE, NM 87185	DIRECTOR 001 00	0		
DR ROBERT L McCROY 250 EAST RIVER RD ROCHESTER, NY 14623	DIRECTOR 001 00	0		
DR DALE MEADE 48 OAKLAND STREET PRINCETON, NJ 08540	DIRECTOR 001 00	0		
DR STAN MILORA PO BOX 2008 OAK RIDGE, TN 37831	DIRECTOR 001 00	0		
DR EDWARD MOSES PO BOX 808 LIVERMORE, CA 94550	DIRECTOR 001 00	0		
PROF FARROKH NAJMABADI 4578 ENGINEERING BLDG 11 LA JOLLA, CA 92093	CHAIRMAN DIRECTOR 001 00	0		
PROF GERALD NAVRATIL 206 SW MUDD NEW YORK, NY 10027	DIRECTOR 001 00	0		
DR STEPHEN OBENSCHAIN NATIONAL RSEARCH LABORATORY WASHIBGTON, DC 20376	DIRECTOR 001 00	0		
DR NOCOLE PETTA 448 LINDBERGH AVENUE LIVERMORE, CA 94526	DIRECTOR 001 00	0		
DR MIKLOS PORKOLAB 167 ALBANY STREET CAMBRIDGE, MA 02139	DIRECTOR 001 00	0		
DR STEWART PRAGER PO BOX 451 PRIVCETON, NJ 08540	DIRECTOR 001 00	0		
DR JOHN SHEFFIELD 1070 ROME DRIVE ROSWELL, GA 30075	DIRECTOR 001 00	0		
DR RONALD STAMBAUGH PO BOX 85608 SAN DIEGO, CA 92186	DIRECTOR 001 00	0		
DR JAMES W VAN DAM 1 UNIVERSITY STATION VI500 AUSTON, TX 78712	DIRECTOR 001 00	0		
MR TOM WEAVER PO BOX 518 ST LOUIS, MO 63166	DIRECTOR 001 00	0		
DR GLEN A WURDEN PO BOX 1663 LOS ALAMOS, NM 87545	DIRECTOR 001 00	0		
DR MARK TILLACK UNIVERSITY OF CALIFORNIA LA JOLLA, CA 92120	VICE PRESIDENT 001 00	0		

Form 990PF Part XV Line 1a - List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000).

NONE
NONE

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

Schedule of Contributors

OMB No 1545-0047

Department of the Treasury
Internal Revenue Service

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

2014

Name of the organization
FUSION POWER ASSOCIATES

Employer identification number
52-1162794

Organization type (check one)

- Filers of:** Form 990 or 990-EZ 501(c)() (enter number) organization
 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation
 527 political organization
- Form 990-PF 501(c)(3) exempt private foundation
 4947(a)(1) nonexempt charitable trust treated as a private foundation
 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.
Note. Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule
 For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or other property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

- Special Rules**
- For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33¹/₃% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of **(1)** \$5,000 or **(2)** 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Do not complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year. . . . ▶ \$ _____

Caution. An organization that is not covered by the General Rule and/or the Special Rules does not 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 990PF, Part I, line 2, to certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

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

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	AMERICAN PHYSICAL SOCIETY ONE PHYSICS ELLIPSE COLLEGE PARK, MD 20740	\$ 5,000	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
2	IEEE 446 HOES LANE PISCATAWAY, NJ 088544141	\$ 5,000	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
—		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
—		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
—		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
—		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)

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

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

Name of organization
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Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this information once. See instructions.) \$ _____
Use duplicate copies of Part III if additional space is needed.

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____	_____	_____
	_____	_____	_____
	_____	_____	_____

(e) Transfer of gift	
Transferee's name, address, and ZIP 4	Relationship of transferor to transferee
_____	_____
_____	_____
_____	_____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____	_____	_____
	_____	_____	_____
	_____	_____	_____

(e) Transfer of gift	
Transferee's name, address, and ZIP 4	Relationship of transferor to transferee
_____	_____
_____	_____
_____	_____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____	_____	_____
	_____	_____	_____
	_____	_____	_____

(e) Transfer of gift	
Transferee's name, address, and ZIP 4	Relationship of transferor to transferee
_____	_____
_____	_____
_____	_____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____	_____	_____
	_____	_____	_____
	_____	_____	_____

(e) Transfer of gift	
Transferee's name, address, and ZIP 4	Relationship of transferor to transferee
_____	_____
_____	_____
_____	_____

TY 2014 Accounting Fees Schedule

Name: FUSION POWER ASSOCIATES

EIN: 52-1162794

Software ID: 14000292

Software Version: 14.4.1.0

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
RONALD H THOMAS CPA	950	10	10	

Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

TY 2014 Depreciation Schedule

Name: FUSION POWER ASSOCIATES

EIN: 52-1162794

Software ID: 14000292

Software Version: 14.4.1.0

Description of Property	Date Acquired	Cost or Other Basis	Prior Years' Depreciation	Computation Method	Rate / Life (# of years)	Current Year's Depreciation Expense	Net Investment Income	Adjusted Net Income	Cost of Goods Sold Not Included
CONDO	1984-01-01	77,400	73,530	S/L	0000000030 000000000000	2,580			

TY 2014 General Explanation Attachment

Name: FUSION POWER ASSOCIATES

EIN: 52-1162794

Software ID: 14000292

Software Version: 14.4.1.0

TY 2014 Land, Etc. Schedule

Name: FUSION POWER ASSOCIATES

EIN: 52-1162794

Software ID: 14000292

Software Version: 14.4.1.0

Category / Item	Cost / Other Basis	Accumulated Depreciation	Book Value	End of Year Fair Market Value
CONDO	77,400	76,110	1,290	5,808
LAND	56,805		56,805	264,192
FURNITURE/EQUIPMENT	35,169	35,169		

TY 2014 Other Expenses Schedule

Name: FUSION POWER ASSOCIATES

EIN: 52-1162794

Software ID: 14000292

Software Version: 14.4.1.0

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
MISC EXPENSES	100			100
BANK CHARGES	2,186			2,186
FUSION ENGINEERING AWARD	1,000			1,000
SUPPLIES SERVICES	5,310			5,310
TELEPHONE	3,514			3,514
POSTAGE, SHIPPING, DELIVERY	331			331
SCIENCE AWARD	2,500			2,500
FINES, PENALTIES, JUDGMENTS	60			60

TY 2014 Other Income Schedule

Name: FUSION POWER ASSOCIATES

EIN: 52-1162794

Software ID: 14000292

Software Version: 14.4.1.0

Description	Revenue And Expenses Per Books	Net Investment Income	Adjusted Net Income
MEETINGS SEMINARS	31,920		
DONATIONS	3,508		
SUBSCRIPTIONS	6,599		
DUES	52,640		

TY 2014 Other Increases Schedule

Name: FUSION POWER ASSOCIATES

EIN: 52-1162794

Software ID: 14000292

Software Version: 14.4.1.0

Description	Amount
UNREALIZED GAIN	1,155

TY 2014 Other Professional Fees Schedule

Name: FUSION POWER ASSOCIATES

EIN: 52-1162794

Software ID: 14000292

Software Version: 14.4.1.0

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
XIXI DMOON	1,200			1,200

TY 2014 Taxes Schedule

Name: FUSION POWER ASSOCIATES

EIN: 52-1162794

Software ID: 14000292

Software Version: 14.4.1.0

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
FICA	406			406
MEDICARE	95			95
REAL ESTATE TAXES	4,673			
OTHER TAXES	16			15