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Form

990-PF

Department of the Treasury
Internal Revenue Service

Return of Private Foundation

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

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Information about Form 990-PF and its instructions is at www.irs.gov/form990pf.

OMB No 1545-0052

2013

Open to Public Inspection

For calendar year 2013, or tax year beginning 01-01-2013 , and ending 12-31-2013

Name of foundation ORGANIC REACTIONS INC C/O JEFFREY B PRESS		A Employer identification number 04-6052299	
Number and street (or P O box number if mail is not delivered to street address) 22 BEAR BERRY LANE		B Telephone number (see instructions) (845) 279-0623	
City or town, state or province, country, and ZIP or foreign postal code BREWSTER, NY 10509		C If exemption application is pending, check here ☐	
G Check all that apply ☐ Initial return ☐ Final return ☐ Address change ☐ Initial return of a former public charity ☐ Amended return ☐ Name change		D 1. Foreign organizations, check here ☐ 2. Foreign organizations meeting the 85% test, check here and attach computation ☐	
H Check type of organization ☒ Section 501(c)(3) exempt private foundation ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐	
I Fair market value of all assets at end of year (from Part II, col. (c), line 16) \$ 1,678,773	J Accounting method ☐ Cash ☒ Accrual ☐ Other (specify) _____ (Part I, column (d) must be on cash basis.)	F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ☐	

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions))		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Revenue	1 Contributions, gifts, grants, etc , received (attach schedule)				
	2 Check ☒ if the foundation is not required to attach Sch B				
	3 Interest on savings and temporary cash investments	23	23	23	
	4 Dividends and interest from securities.	29,126	29,126	29,126	
	5a Gross rents				
	b Net rental income or (loss) _____				
	6a Net gain or (loss) from sale of assets not on line 10	88,557			
	b Gross sales price for all assets on line 6a 343,918				
	7 Capital gain net income (from Part IV, line 2) . . .				
	8 Net short-term capital gain				
	9 Income modifications				
	10a Gross sales less returns and allowances				
Operating and Administrative Expenses	b Less Cost of goods sold				
	c Gross profit or (loss) (attach schedule)				
	11 Other income (attach schedule)	139,691		139,691	
	12 Total. Add lines 1 through 11	257,397	29,149	168,840	
	13 Compensation of officers, directors, trustees, etc	20,000	5,000		
	14 Other employee salaries and wages				
	15 Pension plans, employee benefits				
	16a Legal fees (attach schedule)				
	b Accounting fees (attach schedule)	4,645	232	4,413	
	c Other professional fees (attach schedule)	5,983	4,487	1,496	
	17 Interest				
	18 Taxes (attach schedule) (see instructions)				
	19 Depreciation (attach schedule) and depletion . . .				
	20 Occupancy				
	21 Travel, conferences, and meetings	6,676		6,676	
	22 Printing and publications				
	23 Other expenses (attach schedule)	70,655	4,015	13,469	53,171
	24 Total operating and administrative expenses.				
	Add lines 13 through 23	107,959	13,734	26,054	53,171
	25 Contributions, gifts, grants paid	35,318			35,318
	26 Total expenses and disbursements. Add lines 24 and 25	143,277	13,734	26,054	88,489
	27 Subtract line 26 from line 12				
	a Excess of revenue over expenses and disbursements	114,120			
	b Net investment income (if negative, enter -0-)		15,415		
	c Adjusted net income (if negative, enter -0-)			142,786	

Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)	Beginning of year	End of year	
			(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1	Cash—non-interest-bearing	3,766	1,185	1,185
	2	Savings and temporary cash investments	58,749	72,063	72,063
	3	Accounts receivable ▶ _____ Less allowance for doubtful accounts ▶ _____			
	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	480	4,136	4,136
	10a	Investments—U S and state government obligations (attach schedule)			
	b	Investments—corporate stock (attach schedule)	1,128,869	1,201,958	1,545,735
	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 ▶ _____ Less accumulated depreciation (attach schedule) ▶ _____			
Liabilities	15	Other assets (describe ▶ _____)	29,320	55,654	55,654
	16	Total assets (to be completed by all filers—see the instructions Also, see page 1, item I)	1,221,184	1,334,996	1,678,773
	17	Accounts payable and accrued expenses			
	18	Grants payable			
	19	Deferred revenue			
	20	Loans from officers, directors, trustees, and other disqualified persons			
	21	Mortgages and other notes payable (attach schedule)			
	22	Other liabilities (describe ▶ _____)			
Net Assets or Fund Balances	23	Total liabilities (add lines 17 through 22)		0	
		Foundations that follow SFAS 117, check here ▶ ☒ and complete lines 24 through 26 and lines 30 and 31.			
	24	Unrestricted	1,221,184	1,334,996	
	25	Temporarily restricted			
	26	Permanently restricted			
		Foundations that do not follow SFAS 117, check here ▶ ☐ 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 page 17 of the instructions)	1,221,184	1,334,996	
	31	Total liabilities and net assets/fund balances (see page 17 of the instructions)	1,221,184	1,334,996	

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	1,221,184
2	Enter amount from Part I, line 27a	2	114,120
3	Other increases not included in line 2 (itemize) ▶ _____	3	
4	Add lines 1, 2, and 3	4	1,335,304
5	Decreases not included in line 2 (itemize) ▶ _____	5	308
6	Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30	6	1,334,996

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			(i) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))	
(i) F M V 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 page 18 of the 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))
2012			
2011			
2010			
2009			
2008			
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 2013 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 ☐ and enter "N/A" on line 1		1	308
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 ☐ and enter 1% of Part I, line 27b			
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	308
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	308
6 Credits/Payments			
a	2013 estimated tax payments and 2012 overpayment credited to 2013	6a	4,444
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	4,444
8 Enter any penalty for underpayment of estimated tax Check here ☒ 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	4,136
11 Enter the amount of line 10 to be Credited to 2014 estimated tax 4,136 Refunded		11	

Part VII-A Statements Regarding Activities			
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 page 19 of the instructions for definition)?		1b	No
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.			
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 \$ _____ (2) On foundation managers \$ _____			
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers \$ _____			
2 Has the foundation engaged in any activities that have not previously been reported to the IRS?		2	No
If "Yes," attach a detailed description of the activities.			
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? If "Yes," attach a conformed copy of the changes		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?		5	No
If "Yes," attach the statement required by General Instruction T.			
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? If "Yes," complete Part II, col. (c), and Part XV.		7	Yes
8a Enter the states to which the foundation reports or with which it is registered (see instructions) IL _____			
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? If "No," attach explanation .		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 2013 or the taxable year beginning in 2013 (see instructions for Part XIV)? If "Yes," complete Part XIV		9	Yes
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses.		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?	13	Yes	
Website address N/A				
14	The books are in care of JEFFREY B PRESS Telephone no (914) 278-4849 Located at BEAR BERRY LANE BREWSTER NY ZIP+4 10509			
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 —Check here	15		
16	At any time during calendar year 2013, 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	Yes	No
See instructions for exceptions and filing requirements for Form TD F 90-22.1 If "Yes", enter the name of the foreign country				

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?	Yes	No	
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?	Yes	No	
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?	Yes	No	
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	Yes	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)?	Yes	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).	Yes	No	
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 page 20 of the instructions)? Organizations relying on a current notice regarding disaster assistance check here.	1b		
c	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 2013?	1c		
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 2013, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2013? If "Yes," list the years 20____, 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		
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?			
b	If "Yes," did it have excess business holdings in 2013 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? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2013.).	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 2013?	4b		No

Part VII-B

Statements Regarding Activities for Which Form 4720 May Be Required (continued)

5a

During the year did the foundation pay or incur any amount to

(1)

Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?

Yes

No

(2)

Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive?

Yes

No

(3)

Provide a grant to an individual for travel, study, or other similar purposes?

Yes

No

(4)

Provide a grant to an organization other than a charitable, etc , organization described in section 509(a)(1), (2), or (3), or section 4940(d)(2)? (see instructions).

Yes

No

(5)

Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?

Yes

No

b

If any answer is "Yes" to 5a(1)–(5), did **any** of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)?

5b

Organizations relying on a current notice regarding disaster assistance check here.

c

If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant?

Yes

No

If "Yes," attach the statement required by Regulations section 53.4945–5(d).

6a

Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?

Yes

No

b

Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?

6b

No

If "Yes" to 6b, file Form 8870.

7a

At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?

Yes

No

b

If yes, did the foundation receive any proceeds or have any net income attributable to the transaction?

7b

Part VIII

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

1

List all officers, directors, trustees, foundation managers and their compensation (see 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) Expense account, other allowances
See Additional Data Table				

2

Compensation of five highest-paid employees (other than those included on line 1—see instructions). If none, enter "NONE."

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
NONE				

Total number of other employees paid over \$50,000.

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
NONE		
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 WILEY PUBLISHING SUBSCRIPTIONS	12,201
2 ORGANIC REACTIONS LECTURESHIP	7,000
3 ACS ROGER ADAMS AWARD	7,117
4 UNIVERSITY OF CALIFORNIA - OVERMAN LECTURESHIP 4,000 UNIVERSITY OF ILLINOIS LECTURESHIP 2,000 UNIVERSITY OF MICHIGAN LECTURESHIP 3,000	9,000

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 N/A	
2	
All other program-related investments. See page 24 of the 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	1,461,671
b	Average of monthly cash balances.	1b	22,306
c	Fair market value of all other assets (see instructions).	1c	42,487
d	Total (add lines 1a, b, and c).	1d	1,526,464
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	1,526,464
4	Cash deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see instructions).	4	73,248
5	Net value of noncharitable-use assets. Subtract line 4 from line 3 Enter here and on Part V, line 4	5	1,453,216
6	Minimum investment return. Enter 5% of line 5.	6	72,661

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	
2a	Tax on investment income for 2013 from Part VI, line 5.	2a	
b	Income tax for 2013 (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	
4	Recoveries of amounts treated as qualifying distributions.	4	
5	Add lines 3 and 4.	5	
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	

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.	1a	88,489
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	88,489
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	88,489
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 2012	(c) 2012	(d) 2013
1 Distributable amount for 2013 from Part XI, line 7				
2 Undistributed income, if any, as of the end of 2013				
a Enter amount for 2012 only.				
b Total for prior years 20____, 20____, 20____				
3 Excess distributions carryover, if any, to 2013				
a From 2008.				
b From 2009.				
c From 2010.				
d From 2011.				
e From 2012.				
f Total of lines 3a through e.				
4 Qualifying distributions for 2013 from Part XII, line 4 ▶ \$ 88,489				
a Applied to 2012, 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 2013 distributable amount.				
e Remaining amount distributed out of corpus	88,489			
5 Excess distributions carryover applied to 2013 (If an amount appears in column (d), the same amount must be shown in column (a).)				
6 Enter the net total of each column as indicated below:	88,489			
a Corpus Add lines 3f, 4c, and 4e Subtract line 5				
b Prior years' undistributed income Subtract line 4b from line 2b.				
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				
e Undistributed income for 2012 Subtract line 4a from line 2a Taxable amount—see instructions				
f Undistributed income for 2013 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2014				
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (see instructions).				
8 Excess distributions carryover from 2008 not applied on line 5 or line 7 (see instructions). . .				
9 Excess distributions carryover to 2014. Subtract lines 7 and 8 from line 6a				
10 Analysis of line 9				
a Excess from 2009. . . .				
b Excess from 2010. . . .				
c Excess from 2011. . . .				
d Excess from 2012. . . .				
e Excess from 2013. . . .				

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 2013, 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)

☒ 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) 2013	(b) 2012	(c) 2011	(d) 2010	
		72,661	64,725	47,256	18,888	203,530
b	85% of line 2a	61,762	55,016	40,168	16,055	173,001
c	Qualifying distributions from Part XII, line 4 for each year listed	88,489	33,771	30,550	41,593	194,403
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	88,489	33,771	30,550	41,593	194,403
3	Complete 3a, b, or c for the alternative test relied upon					
a	"Assets" alternative test—enter					
	(1) Value of all assets					
	(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b	"Endowment" alternative test— enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed. . . .	48,441	43,150	41,829	42,085	175,505
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))

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 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 Paid during the year See Additional Data Table				
Total			3a	35,318
b Approved for future payment				
Total			3b	

Enter gross amounts unless otherwise indicated

Part XVI-B Relationship of Activities to the Accomplishment of Exempt Purposes

Form **990-PF** (2013)

Part XVII

Information Regarding Transfers To and Transactions and Relationships With Noncharitable Exempt Organizations

1

Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) of the Code (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?

Yes

No

a

Transfers from the reporting foundation to a noncharitable exempt organization of

(1)

Cash.

1a(1)

No

(2)

Other assets.

1a(2)

No

b

Other transactions

(1)

Sales of assets to a noncharitable exempt organization.

1b(1)

No

(2)

Purchases of assets from a noncharitable exempt organization.

1b(2)

No

(3)

Rental of facilities, equipment, or other assets.

1b(3)

No

(4)

Reimbursement arrangements.

1b(4)

No

(5)

Loans or loan guarantees.

1b(5)

No

(6)

Performance of services or membership or fundraising solicitations.

1b(6)

No

c

Sharing of facilities, equipment, mailing lists, other assets, or paid employees.

1c

No

d

If the answer to any of the above is "Yes," complete the following schedule. Column (b) should always show the fair market value of the goods, other assets, or services given by the reporting foundation. If the foundation received less than fair market value in any transaction or sharing arrangement, show in column (d) the value of the goods, other assets, or services received.

(a) Line No	(b) Amount involved	(c) Name of noncharitable exempt organization	(d) Description of transfers, transactions, and sharing arrangements

2a

Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527?

Yes

✓

No

b

If "Yes," complete the following schedule

(a) Name of organization	(b) Type of organization	(c) Description of relationship

Sign Here

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 taxpayer or fiduciary) is based on all information of which preparer has any knowledge.

Signature of officer or trustee

2014-05-12

Date

Title

May the IRS discuss this return with the preparer shown below (see instr.)?

Yes

✓

No

Paid Preparer Use Only

Print/Type preparer's name
DONALD L BOYER
CPA

Preparer's Signature

Date
2014-05-12

Check if self-employed ☒

PTIN
P00092168

Firm's name ☒

BOYER & BOYER CPA

Firm's EIN ☒

Firm's address ☒

2392 LIMESTONE ROAD WILMINGTON, DE 19808

Phone no (302) 998-3700

Form 990-PF (2013)

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
ROBERT BITTMAN 	SECRETARY 5 00	5,000	0	0
QUEENS COLLEGE OF CUNY FLUSHING, NY 11367				
JEFFREY B PRESS 	SEC/TREAS 15 00	15,000	0	0
22 BEAR BERRY LANE BREWSTER, NY 10509				
SCOTT DENMARK 	PRES 10 00	0	0	0
245 ROGER ADAMS LAB UNIV ILINOIS URBANNA, IL 61801				
LARRY OVERMAN 	BOD 5 00	0	0	0
1102 NATURAL SCIENCES II UNIV CAL IRVINE, CA 92697				
ANDREW KENDE 	BOD 1 00	0	0	0
UNIV OF ROCHESTER ROCHESTER, NY 14627				
WILLIAM ROUSH 	BOD 1 00	0	0	0
5353 PARKSIDE DRIVE RF-2 JUPITER, FL 33458				
AMOS SMITH 	BOD 1 00	0	0	0
UNIV PENNSYLVANIA PHILADELPHIA, PA 19104				
PETER WIPF 	BOD 1 00	0	0	0
UNIV OF PITTSBURGH PITTSBURGH, PA 15260				

Form 990PF Part XV Line 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 Paid during the year				
DIV OF ORGANIC CHEMISTRY 1155 SIXTEENTH STREET NW WASHINGTON,DC 20036	N/A	2013	HIGHER CHEMISTRY EDUCATION	7,000
UNIVERSITY OF ILLNOIS CHE 901 WEST ILLINOIS STREET URBANA,IL 61801	N/A	2013	HIGHER CHEMISTRY EDUCATION	2,000
ACS ROGERS ADAMS AWARD 901 WEST ILLINOIS STREET URBANA,IL 61801	N/A	2013	HIGHER CHEMISTRY EDUCATION	7,117
UNIVERSITY OF MICHIGAN 901 WEST ILLINOIS STREET URBANA,IL 61801	N/A	2013	HIGHER CHEMISTRY EDUCATION	3,000
WILEY PUBLISHING WEB SUBSCRIPTIONS 111 RIVER STREET HOBOKEN,NJ 07030		2013	HIGHER CHEMISTRY EDUCATION	12,201
UNIVERSITY OF CALIFORNIA 1111 FRANKLIN STREET 12TH FLOOR OAKLAND,CA 94607	N/A	2013	HIGHER CHEMISTRY EDUCATION	4,000
Total  3a				35,318

TY 2013 Accounting Fees Schedule**Name:** ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

EIN: 04-6052299

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
ACCOUNTING & LEGAL FEES	4,645	232	4,413	

TY 2013 Compensation Explanation**Name:** ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

EIN: 04-6052299

Person Name	Explanation
ROBERT BITTMAN	
JEFFREY B PRESS	
SCOTT DENMARK	
LARRY OVERMAN	
ANDREW KENDE	
WILLIAM ROUSH	
AMOS SMITH	
PETER WIFF	

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

TY 2013 Gain/Loss from Sale of Other Assets Schedule

Name: ORGANIC REACTIONS INC
C/O JEFFREY B PRESS
EIN: 04-6052299

Name	Date Acquired	How Acquired	Date Sold	Purchaser Name	Gross Sales Price	Basis	Basis Method	Sales Expenses	Total (net)	Accumulated Depreciation
150 SHS ROYAL DUTCH SHELL	2011-06	PURCHASE	2013-01		10,610	10,511			99	
55 SHS EMERSON ELECTRIC	1995-08	PURCHASE	2013-02		3,127	1,001			2,126	
255 SHS MICROSOFT CORPORATION	1999-11	PURCHASE	2013-04		7,342	8,706			-1,364	
275 SHS UNITED HEALTH	2012-08	PURCHASE	2013-04		16,438	14,511			1,927	
215 SHS STATE STREET CORP	2007-04	PURCHASE	2013-05		13,916	14,753			-837	
130 SHS STATE STREET CORP	2007-10	PURCHASE	2013-05		8,414	9,678			-1,264	
60 SHS BB&T	2008-06	PURCHASE	2013-06		1,979	1,447			532	
100 SHS CONOCO PHILLIPS	2012-02	PURCHASE	2013-06		6,179	5,647			532	
40 SHS LINEAR TECHNOLOGY	2012-04	PURCHASE	2013-06		1,491	1,316			175	
50 SHS ORACLE CORP	2001-08	PURCHASE	2013-06		1,715	749			966	
200 SHS STANLEY BLACK AND DECKER	2011-06	PURCHASE	2013-06		15,815	13,940			1,875	
52 SHS 3M CO	2009-04	PURCHASE	2013-06		5,603	2,913			2,690	
245 SHS TARGET	2013-03	PURCHASE	2013-08		16,076	15,626			450	
600 SHS INTEL	2009-08	PURCHASE	2013-09		13,566	11,328			2,238	
406 SHS EMERSON ELECTRIC	2012-09	PURCHASE	2013-10		25,695	14,162			11,533	
200 SHS MICROCHIP TECHNOLOGY	2008-01	PURCHASE	2013-10		7,769	4,356			3,413	
50 SHS QUALCOMM	2009-12	PURCHASE	2013-10		3,320	2,278			1,042	
90 SHS SCHLUMBERGER	2011-11	PURCHASE	2013-10		7,931	6,810			1,121	
148 SHS 3M CO	2012-09	PURCHASE	2013-10		18,345	8,852			9,493	
300 SHS BB&T	2012-09	PURCHASE	2013-10		10,233	7,593			2,640	
50 EXXON - MOBIL	2005-08	PURCHASE	2013-11		4,618	1,478			3,140	
500 SHS GE	2012-09	PURCHASE	2013-10		13,316	4,428			8,888	
50 SHS LOWES	2012-03	PURCHASE	2013-11		2,512	1,431			1,081	
145 SHS MICROCHIP TECHNOLOGY	2008-01	PURCHASE	2013-11		6,204	3,158			3,046	
555 SHS MICROSOFT	2012-09	PURCHASE	2013-10		20,895	18,982			1,913	
150 SHS BECTON DICKINSON	2011-06	PURCHASE	2013-11		16,357	12,957			3,400	
50 SHS JOHNSON & JOHNSON	2012-03	PURCHASE	2013-11		4,782	2,093			2,689	
50 SHS OCCIDENTAL PETE	2013-05	PURCHASE	2013-11		4,886	4,643			243	
100 SHS ORACLE CORP	2011-08	PURCHASE	2013-11		3,501	1,498			2,003	
250 SHS PHILLIP MORRIS	2008-10	PURCHASE	2013-11		21,283	9,969			11,314	

Name	Date Acquired	How Acquired	Date Sold	Purchaser Name	Gross Sales Price	Basis	Basis Method	Sales Expenses	Total (net)	Accumulated Depreciation
805 SHS VG WINDSOR	2012-12	PURCHASE	2013-10		50,000	38,547			11,453	

**TY 2013 Investments Corporate
Stock Schedule**

Name: ORGANIC REACTIONS INC
C/O JEFFREY B PRESS

EIN: 04-6052299

Name of Stock	End of Year Book Value	End of Year Fair Market Value
CORPORATE STOCK INVESTMENTS	1,201,958	1,545,735

TY 2013 Other Assets Schedule

Name: ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

EIN: 04-6052299

Description	Beginning of Year - Book Value	End of Year - Book Value	End of Year - Fair Market Value
ROYALTIES RECEIVABLE	29,320	55,654	55,654

TY 2013 Other Decreases Schedule**Name:** ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

EIN: 04-6052299

Description	Amount
PROVSION FOR FEDERAL EXCISE TAX	308

TY 2013 Other Expenses Schedule**Name:** ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

EIN: 04-6052299

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
EXPENSES				
BANK SERVICE CHARGES	92	5	87	
OFFICE EXPENSE	1,692	85	1,607	
MANUSCRIPT PREPARATION	68,871	3,925	11,775	53,171

TY 2013 Other Income Schedule

Name: ORGANIC REACTIONS INC
C/O JEFFREY B PRESS
EIN: 04-6052299

Description	Revenue And Expenses Per Books	Net Investment Income	Adjusted Net Income
E-PUBLISHING ROYALTIES	139,691		139,691

TY 2013 Other Professional Fees Schedule**Name:** ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

EIN: 04-6052299

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
BROKERAGE FEES	5,983	4,487	1,496	