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Department of the Treasury

Internal Revenue Service

DLN: 93491140000015

OMB No 1545-0052

Open to Public Inspection

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 instructions is at <u>www.irs.gov/form990pf</u>.

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

		ındatıon REACTIONS INC		A Employer identification number							
		REACTIONS INC REY B PRESS			04-6052299						
Num	ber and	street (or P O box number if mail is not delivered to street address) Room/suite		B Telephone nu	mber (see instruction	s)				
		ERRY LANE	,		(845) 279-0623	3					
City -	or town	, state or province, country, and ZIP or foreign postal code			C If exemption	application is pending	ı, check here ► □				
		NY 10509			The second secon						
G Ch	م داد م	Il that apply Initial return Initial return of a	former public charts		<u>-</u>						
G CI	іеск а	Final return Amended return	tormer public charity	^y	-	ganizations, check he	•				
		Address change Name change			2. Foreign organizations meeting the 85% test, check here and attach computation						
		pe of organization Section 501(c)(3) exempt priva				ındatıon status was te n 507(b)(1)(A), checl					
S	ection	4947(a)(1) nonexempt charitable trust Other taxa				(/ / / //					
		ket value of all assets at end J Accounting method	I Cash I Accı	rual		ation is in a 60-month n 507(b)(1)(B), checl	_				
		from Part II, col. (c), \$ 1,720,639	be on cash basis.)		under section	11 307(b)(1)(b), checi	Chere . ,				
Pa	737	Analysis of Revenue and Expenses (The	·				(d) Disbursements				
		total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see	(a) Revenue and expenses per	(b) N	let investment income	(c) Adjusted net income	for charitable purposes				
		instructions))	books		income	income	(cash basis only)				
	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	44		44	44					
Reveilue	4	Dividends and interest from securities	49,737		49,737	49,737					
	5a	Gross rents									
	b	Net rental income or (loss)									
	6a	Net gain or (loss) from sale of assets not on line 10	58,362								
	b	Gross sales price for all assets on line 6a									
Æ	7	135,651 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									
	b	Less Cost of goods sold									
	С	Gross profit or (loss) (attach schedule)									
	11	· · · · · · · · · · · · · · · · · · ·	122,346			122,346					
	12	Total. Add lines 1 through 11	230,489		49,781	172,127					
	13	Compensation of officers, directors, trustees, etc	18,750		5,000						
ø	14	Other employee salaries and wages									
<u>\$</u>	15	Pension plans, employee benefits									
Expenses	16a	Legal fees (attach schedule)	46		303	5,767					
Ä		Accounting fees (attach schedule) Other professional fees (attach schedule)			5,024	1,675					
₽	с 17	Interest	0,099		3,024	1,073					
Admını strative	18	•									
ž	19	Taxes (attach schedule) (see instructions) Depreciation (attach schedule) and depletion									
Ħ	20	Occupancy									
₽d	21	Travel, conferences, and meetings	9,484			9,484					
and	22	Printing and publications	-,,			-,					
ਨ ਹ	23	Other expenses (attach schedule)	% 88,678		4,780	14,888	69,011				
Operating	24	Total operating and administrative expenses.									
ម មា		Add lines 13 through 23	129,680		15,107	31,814	69,011				
ô	25	Contributions, gifts, grants paid	36,758				36,758				
	26	Total expenses and disbursements. Add lines 24 and									
		25	166,438		15,107	31,814	105,769				
	27	Subtract line 26 from line 12									
	a	Excess of revenue over expenses and disbursements	64,051		54						
	b	Net investment income (if negative, enter -0-)			34,674	140 242					
For 5	C	Adjusted net income (If negative, enter -0 -)			· No 11289Y	140,313	990-PF (2014)				

Part II		Ralance Sheets Attached schedules and amounts in the description column	Beginning of year		End of year		
L (.		Balance Sheets Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)	(a) Book Value	(b) Book Va		(c) Fair Market Value	
	1	Cash—non-interest-bearing			3,631		
	2	Savings and temporary cash investments	72,063	1	125,077	125,077	
	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 🟲					
Ø.	8	Inventories for sale or use					
sets	9	Prepaid expenses and deferred charges	4,136		3,443	3,443	
45	10a	Investments—U S and state government obligations (attach schedule)					
	b	Investments—corporate stock (attach schedule)	1,201,958	% 1,2	221,203	1,543,488	
	С	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)					
	15	Other assets (describe	95 55,654	45 3	45,000	95. 45,000	
	16	Total assets (to be completed by all filers—see the		-		1.7	
	10	Instructions Also, see page 1, item I)	1,334,996	1.5	398,354	1,720,639	
	17	Accounts payable and accrued expenses	2,551,556	1,5		1,, 20,003	
		Grants payable					
y,	18						
abilities	19	Deferred revenue					
ā	20	Loans from officers, directors, trustees, and other disqualified persons					
Ĭ	21	Mortgages and other notes payable (attach schedule)					
	22	Other liabilities (describe					
	23	Total liabilities (add lines 17 through 22)					
ķ		Foundations that follow SFAS 117, check here					
Fund Balance		and complete lines 24 through 26 and lines 30 and 31.					
<u>ja</u>	24	Unrestricted	1,334,996	1,3	398,354		
ä	25	Temporarily restricted					
Z	26	Permanently restricted					
Ξ		Foundations that do not follow SFAS 117, check here 🕨 🦵					
ō		and complete lines 27 through 31.					
Ş	27	Capital stock, trust principal, or current funds					
Assets	28	Paid-in or capital surplus, or land, bldg , and equipment fund					
	29	Retained earnings, accumulated income, endowment, or other funds					
Net	30	Total net assets or fund balances (see <code>instructions</code>)	1,334,996	1,3	398,354		
	31	$\textbf{Total liabilities and net assets/fund balances} \ (\textbf{see } \texttt{instructions}) \qquad \textbf{.} \qquad \textbf{.} \qquad \textbf{.}$	1,334,996	1,3	398,354		
Pa	rt II	Analysis of Changes in Net Assets or Fund Balances					
1		Total net assets or fund balances at beginning of year—Part II, column	ı (a), lıne 30 (must a	gree			
		with end-of-year figure reported on prior year's return)			1	1,334,996	
2		Enter amount from Part I, line 27a			2	64,051	
3		Other increases not included in line 2 (itemize)			3		
4		Add lines 1, 2, and 3			4	1,399,047	
5		Decreases not included in line 2 (itemize) ►			5	693	
6		Total net assets or fund balances at end of year (line 4 minus line 5)—	Part II, column (b), l	ine 30 .	6	1,398,354	

Form 99 Part I	0-PF (2014)	and Lo	sses for Tax on Inve	ctm	ant Income				Page 3
Pait	(a) List and describe	the kind	l(s) of property sold (e g , r common stock, 200 shs	eal es	tate,	(b) How acquired P—Purchase D—Donation	(c) Da	ate acquired , day, yr)	(d) Date sold (mo , day, yr)
1a						D Donation			
	-								
(0)	Gross sales price	Т	(f) Depreciation allow	ed	(g) Cost	or other basis	T	(h) Gaın	or (loss)
(6)	Gloss sales price		(or allowable)		pense of sale		(e) plus (f) mınus (g)	
а									
ь									
С									
d									
e									
Cor	nplete only for assets	showing	gaın ın column (h) and own	ed by					(h) gain minus
(i)	FM V as of 12/31/69		(j) Adjusted basis			ess of col (ı)	col		less than -0-) or om col (h))
			as of 12/31/69		overd	ol (j), if any		LUSSES (III	oni coi (ii))
<u>а</u>							-		
Ь									
С									
d									
е									
3	•	al gaın o	et capital loss) r (loss) as defined in secti ne 8, column (c) (see instr	If (loons 12)	oss), enter -0- 222(5) and (6)		2		
Part \	<u> </u>	Jnder :	Section 4940(e) for			Net Investme	3 nt Inc	come	
			oundations subject to the s						
	n 4940(d)(2) applies,				, ,			,	
Was the	foundation liable for th	e sectio	n 4942 tax on the distribu				eriod?		▼ Yes No
f"Yes,"	the foundation does n	ot qualif	y under section 4940(e) [o not	complete this	part			
1 Ent	er the appropriate amo	unt ın ea	ach column for each year, s	see ins	structions befo	re making any ent	ries		
Base	(a) period years Calendar ir tax year beginning in)	Adju	(b) sted qualifying distributions	Net	(c) value of nonchar	itable-use assets	1,	(d) Distribution col (b) divided	
year (0	2013			1			((cor (b) aivided	D, COI (C))
	2012			+					
	2011								
	2010								
	2009								
2	Total of line 1, colum	ın (d).					2		
3			the 5-year base period—d						
_	the number of years the foundation has been in existence 4 Enter the net value of noncharitable-use assets for 2014						3		
4						F	4		
5						_	5		
6	Enter 1% of net inve			<u> </u>	6				
7	7 Add lines 5 and 6					<u> </u>	7		
8	Enter qualifying distr	ibutions	from Part XII, line 4				8		
-	Enter qualifying distr	ıbutıons r greater				[8	ıng a 1% tax	rate See

Form	990-PF (2014)		Р	age 4								
Par	Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948—see page 18 of the inst	ructio	ns)									
1a	Exempt operating foundations described in section 4940(d)(2), check here 🟲 🦵 and enter "N/A"											
	on line 1											
	Date of ruling or determination letter(attach copy of letter if necessary–see											
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check			693								
_	here F 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-)											
3	Add lines 1 and 2			693								
4												
•	enter -0-)											
5	Tax based on investment income. Subtract line 4 from line 3 If zero or less, enter -0 5			693								
6	Credits/Payments											
а	2014 estimated tax payments and 2013 overpayment credited to 2014 6a 4,136											
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		•	4,136								
8	Enter any penalty for underpayment of estimated tax. Check here 🔽 If Form 2220 is attached. 🕏 🔒											
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			3,443								
11	Enter the amount of line 10 to be Credited to 2015 estimated tax > 3,443 Refunded 11											
Par	t VII-A Statements Regarding Activities											
1a	During the tax year, did the foundation attempt to influence any national, state, or local legislation or did		Yes	No								
	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)?	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.	_										
	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 \$											
е	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed											
_	on foundation managers 🕨 \$	_		NI-								
2	Has the foundation engaged in any activities that have not previously been reported to the IRS?	2		No								
2	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.	<u> </u>										
6	Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either											
	By language in the governing instrument, or	\	<u>'</u>]								
	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)											
	<u>▶</u> <u>1L</u>											
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 2014 or the taxable year beginning in 2014 (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								

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			-
13	and enter the amount of tax-exempt interest received or accrued during the year	•		- ,
	- · · · · · · · · · · · · · · · · · · ·		1	l
16	At any time during calendar year 2014, did the foundation have an interest in or a signature or other authority over	۔۔ ا	Yes	No
	a bank, securities, or other financial account in a foreign country?	16		No
	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			
Par	rt VII-B Statements Regarding Activities for Which Form 4720 May Be Required			T
	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 V No			
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from)			
	a disqualified person?			
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? Yes V No			
	(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) A gree 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)			
ь	If any answer is "Yes" to 1a(1)–(6), did any of the acts fail to qualify under the exceptions described in Regulations			
U	section 53 4941(d)-3 or in a current notice regarding disaster assistance (see instructions)?	1b		
	Organizations relying on a current notice regarding disaster assistance check here	ID		
_	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		
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(1)(3) or 4942(1)(5))			
а	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?			
	If "Yes," list the years > 20			
ь	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			
За	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 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? (Use Schedule C, Form 4720, to determine			
	ıf the foundation had excess business holdings in 2014.).	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

Pa	rt VII-B	Statements Rega	rdin	g Activities for	Wh	ich Form 4720	May	Be Required (cont	inued	1)	
5a	During th	e year dıd the foundatıor	pay	orıncurany amoun	t to						
	(1) Carry	on propaganda, or other	wise	attempt to influence	e leg	ıslatıon (section 49	45(e	(a)) [?]	√ No		
	(2) Influe	nce the outcome of any	speci	fic public election (see	section 4955), or to	car	ry			
	on, di	rectly or indirectly, any	oter	registration drive?.				T Yes F	√ No		
	(3) Provid	de a grant to an individua	al for	travel, study, or oth	ners	ımılar purposes?		┌ Yes रि	√ No		
	(4) Provid	de a grant to an organıza	tion c	ther than a charita	ble,	etc , organization de	scrib	ped			
	ın sec	tion 4945(d)(4)(A)? (se	e ins	tructions)				T Yes 🗟	√ No		
	(5) Provid	de for any purpose other	than	religious, charitable							
	educa	itional purposes, or for t	ne pre	evention of cruelty t	o ch	ıldren or anımals?.		Yes 🖟	√ No		
ь	If any ans	swerıs "Yes" to 5a(1)–(5), die	d any of the transac	tion	s fail to qualify unde	r the	exceptions described in	ı		
	Regulatio	ns section 53 4945 or i	nacu	ırrent notıce regard		5b					
	O rganızat	tions relying on a curren	notic	ce regarding disast	eras	ssistance check her	e		-		
С	If the ans	wer is "Yes" to question	5a(4), does the foundat	ion c	laım exemption fron	n the				
		•	-			· · · · · · · · · · · · · · · · · · ·		 Yes	- _{No}		
		nttach the statement requi									
6a		undation, during the yea					prer	niums on			
		al benefit contract?							- _{No}		
ь	Did the fo		6b	No							
		o 6b, file Form 8870.	, , , ,	, , ,		,,					
7a		ne during the tax year, w	as th	e foundation a party	v to a	nrohibited tax shel	ter ti	ransaction? TYes (- No		
								the transaction?		7b	
	11 9 0 5 , 010							n Managers, Highly			lovees
Pa	rt VIII	and Contractors	. •	icers, Directors	<i>-,</i>	ustees, i ounat		n nanagers, mgmy	. u.u	р	ioyees,
1	List all off	icers, directors, trustees	, fou	ndation managers a	nd t	heir compensation (see i	nstructions).			
				Title, and average		c) Compensation	1	(d) Contributions to	(e) E	xpens	e account,
	(a) Nai	me and address		nours per week voted to position	(1	If not paid, enter -0-)	1	mployee benefit plans I deferred compensation			wances
500	Δ dditional	Data Table	uc	voted to position		<u> </u>	ana	deterred compensation			
	714416101141	Data Fabic									
							-				
_2	Compensat	tion of five highest-paid	empl	oyees (other than	thos	e included on line 1–	-see	instructions). If none, e	nter "N	ONE."	
	. NI			(b) Title, and aver-	age			(d) Contributions to	(-) [
(a		l address of each employ nore than \$50,000	ee	hours per week		(c) Compensation	n	employee benefit plans and deferred			e account, wances
	para	ποτο επαπ φ σ σ /σ σ σ		devoted to positi	on			compensation	"		Manicoo
иои	IE										
			-								
								<u> </u>	-		
									<u> </u>		
								<u> </u>			
Tota	I number of	f other employees paid o	ver\$	50,000							

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Part VIII Information About Officers, Directors, Trustee and Contractors (continued)	s, Foundation Managers, Hi	ghly Paid Employees,
3 Five highest-paid independent contractors for professional services (see	e instructions). If none, enter "NON	IE".
(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 releval organizations and other beneficiaries served, conferences convened, research papers produced.		r of Expenses
1 ACS DOC FELLOWSHIP / ROGER ADAMS AWARD		13,338
2 UNIVERSITY OF ILLINOIS, DEPARTMENT OF CHEMISTRY - LECTUR MICHIGAN, DEPARTMENT OF CHEMISTRY - LECTURESHIP - 3,000	ESHIP - 9,000 UNIVERSITY OF	12,000
3WILEY PUBLISHING SUBSCRIPTIONS		10,420
4QUEENS COLLEGE FOUNDATION - LECTURESHIP		1,000
Part IX-B Summary of Program-Related Investments (se	e instructions)	
Describe the two largest program-related investments made by the foundation during the	tax year on lines 1 and 2	A mount
1 N/A		
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.) Fair market value of assets not used (or held for use) directly in carrying out charitable, etc. 1 purposes 1a 1.622.484 1h 23.106 1c 50.327 1d 1.695.917 Reduction claimed for blockage or other factors reported on lines 1a and 1e 2 2 3 3 Subtract line 2 from line 1d. 1.695.917 Cash deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see 4 128.708 Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V. line 4. 5 1.567.209 5 78,360 **Distributable Amount** (see instructions) (Section 4942(1)(3) and (1)(5) private operating foundations and Part XT certain foreign organizations check here **>** $\overline{\lor}$ and do not complete this part.) 1 Tax on investment income for 2014 from Part VI, line 5. 2a Income tax for 2014 (This does not include the tax from Part VI). . . 2c 3 3 4 4 5 5 Distributable amount as adjusted Subtract line 6 from line 5 Enter here and on Part XIII, line 1. . . 7 7 Part XIII Oualifying Distributions (see instructions) Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes 1 Expenses, contributions, gifts, etc —total from Part I, column (d), line 26. 1a 105.769 1b Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc. 2 2 3 Amounts set aside for specific charitable projects that satisfy the За. 3b 4 Qualifying distributions. Add lines 1a through 3b Enter here and on Part V, line 8, and Part XIII, line 4 105,769 4 Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment 105,769 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

	all All Oliuisti ibuteu filcoille (see ilisti	actions)			
		(a) Corpus	(b) Years prior to 2013	(c) 2013	(d) 2014
1	Distributable amount for 2014 from Part VI June 7	Сограз	rears prior to 2015	2013	2017
	Distributable amount for 2014 from Part XI, line 7				
	Undistributed income, if any, as of the end of 2014				
	Enter amount for 2013 only				
b	Total for prior years 20, 20, 20				
3	· · · · · · · · · · · · · · · · · · ·				
	From 2009				
	From 2010				
C	From 2011				
d	From 2012				
е	From 2013				
f	Total of lines 3a through e				
4	Qualifying distributions for 2014 from Part				
	XII, line 4 🕨 \$ 105,769				
а	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				
е	Remaining amount distributed out of corpus	105,769			
	Excess distributions carryover applied to 2014				
_	(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:				
а	Corpus Add lines 3f, 4c, and 4e Subtract line 5	105,769			
	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				
е	Undistributed income for 2013 Subtract line 4a from line 2a Taxable amount—see				
	instructions				
f	Undistributed income for 2014 Subtract				
•	lines 4d and 5 from line 1 This amount must				
	be distributed in 2015				
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				
1^					
	Analysis of line 9				
	Excess from 2010				
	Excess from 2011				
	Excess from 2012				
	Excess from 2013				
е	Excess from 2014		i		1

For	m 990-PF (2014)					Page 10
	Part XIV Private Operating Foun				າ 9)	
	If the foundation has received a ruling or de foundation, and the ruling is effective for 20	14, enter the date of	of the ruling	▶└──		_ <u>_</u>
b	Check box to indicate whether the organiza	tion is a private ope	rating foundation d	escribed in section	4942(j)(3) oi	r 4942(j)(5)
2a	Enter the lesser of the adjusted net	Tax year		Prior 3 years		(e) Total
	income from Part I or the minimum investment return from Part X for each	(a) 2014	(b) 2013	(c) 2012	(d) 2011	(5) 1514.
	year listed	78,360	72,661	64,725	47,256	263,002
b	85% of line 2a	66,606	61,762	55,016	40,168	223,552
	Qualifying distributions from Part XII, line 4 for each year listed	105,769	88,489	33,771	30,550	258,579
d	A mounts 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	105,769	88,489	33,771	30,550	258,579
3	Complete 3a, b, or c for the					
	alternative test relied upon					
а	"Assets" alternative test—enter					
	(1) Value of all assets					
	(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b	of minimum investment return shown in	52,240	48,441	43,150	41,829	185,660
_	Part X, line 6 for each year listed "Support" alternative test—enter	5=,=	,	,	,	
·	(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					
Pa	rt XV Supplementary Informatio			he organizatio	n had \$5,000 o	r more in
_	assets at any time during t		structions.)			
1	Information Regarding Foundation Manage List any managers of the foundation who ha		than 20% of the tot	al contributions ro	sowed by the found	lation
а	before the close of any tax year (but only if					Iation
		,	···· ···	, ((/(/ /	
b	List any managers of the foundation who ow				large portion of th	e
	ownership of a partnership or other entity) (or willell the loundati	on has a 10 70 or gr	reater interest		
2	Information Regarding Contribution, Grant	, Gift, Loan, Scholars	ship, etc., Programs	:		
	Check here 🕶 if the foundation only mak	es contributions to	preselected charita	ble organizations a	nd does not accep	t
	unsolicited requests for funds If the founda other conditions, complete items 2a, b, c, a		ants, etc (see inst	ructions) to individ	uals or organizatio	ns under
а	The name, address, and telephone number	or email address of	the person to whom	n applications shou	ld be addressed	
—	The form in which applications should be si	ubmitted and inform	ation and materials	they should includ	e	
	The form in time, approaches should be s		ation and materials	the, should merau	•	
	Any submission deadlines					
d	Any restrictions or limitations on awards, s	such as by geograph	ııcal areas, charıtat	ole fields, kinds of i	nstitutions, or othe	r
	factors					

Name and address (home or business) a Pad during the year See A dditional Data Table And foundation manager or substantial contributor Tecipient contribution Tecipient contribution And foundation manager or substantial contributor Tecipient contribution Tecipient con	Recipient	If recipient is an individual, show any relationship to	Foundation	Purpose of grant or	A mount
Total	Name and address (home or business)	any foundation manager		contribution	Amount
	Name and address (home or business) a Paid during the year See Additional Data Table	any foundation manager	status of recipient	contribution	Amount
a Approved for future payment					36,75
	b Approved for future payment				

	PF (2014)	na Activitio	<u> </u>			Page 1 2
	Analysis of Income-Produci amounts unless otherwise indicated	_	usiness income	Excluded by section	n 512, 513, or 514	(e)
-	n service revenue	(a) Business code	(b) A mount	(c) Exclusion code	(d) A mount	Related or exempted function income (See instructions)
a E-PUBL	ISHING ROYALTIES					122,346
						+
						_
2 Membe	and contracts from government agencies rship dues and assessments					
	ments					44
	ids and interest from securities					49,73
	tal income or (loss) from real estate financed property.					+
	ebt-financed property					
	ital income or (loss) from personal					
	ty					+
	(loss) from sales of assets other than					
	ory					58,362
	ome or (loss) from special events					
	profit or (loss) from sales of inventory evenue a					
	evenue u					
	al Add columns (b), (d), and (e).					230,48
	Add line 12, columns (b), (d), and (e).			1	L3	230,489
(See w	orksheet in line 13 instructions to verify c	alculations)				· .
art XVI	-B Relationship of Activities to					tantly to
ine No. ▼	Explain below how each activity for which the accomplishment of the foundation's instructions)					
	THE ENTITY IS ACTIVELY ENGAGED II SUBJECT OF ORGANIC CHEMISTRY THE					
	CHEMISTRY COMMUNITY THE ENTITY					
	STUDENTS, WHO PURCHASE IT AT A P ROYALTIES FROM PUBLISHERS WHO S					
	RESEARCH & DEVELOPEMNET LABORA	ATORIES THE	ENTITY ALSO II	NVITES A PROMIS	SING YOUNG CH	HEMIST FROM A
	FOREIGN COUNTRY TO VISIT THE U S ORGANIC CHEMISTRY AT UNIVERSITI			CTURES ON HIS/H	ER RESEARCH F	RELATED TO
	ORGANIC CHEMISTRY AT UNIVERSITY	IES AND LABS				
	1					

Form 99													Pa	ge 1 3
Part	XVII	Information Re Noncharitable					nsact	ions a	nd R	elationshi _l	ps With			
		ganızatıon dırectly or ıı 01(c) of the Code (othe	ndırectly e	engage	ın any of	the following v							Yes	No
orga	nızatı	ons?												
a Tran	sfers	from the reporting four	idation to	a nonc	harıtable	exempt organ	ızatıon	of						
												1a(1)		No
(2)	Othe	rassets										1a(2)		No
b Othe	er trai	nsactions												
		of assets to a noncha										_		No
		hases of assets from a												No
		al of facilities, equipme												No
		bursement arrangemen										1b(4)		No
		s or loan guarantees.										1b(5)		No
` `		mance of services or m		•	_							1b(6)		No
		f facılıtıes, equipment, i										1 c		No
of th ın ar	e goo ıy tra	wer to any of the above ds, other assets, or se nsaction or sharing arm	rvices giv angement	en by t , show	he report ın column	ing foundation (d) the value	If the of the	foundat goods,	ion re	eceived less t assets, or se	han fair marke rvices receive	et value ed	1	
(a) Line I	Vo	(b) Amount involved	(c) Name	of nonch	naritable ex	empt organizatio	n	(d) Descri	iption (of transfers, trans	sactions, and sha	ring arra	ngemer	nts
	_						+							
							_							
desc	rıbed	ndation directly or indii in section 501(c) of the complete the following s (a) Name of organization	ne Code (d schedule		ian sectio	•	orın se		-		scription of relati		es F	No
Sign	the	er penalties of perjury, best of my knowledge a rmation of which prepar	nd belief,	ıt ıs tru	ue, correc						than taxpaye	r) is bas	sed on	
Here	k .	****				2015-05-2	0	***	***		return	IRS disc		
	y	Signature of officer or t	rustee			Date		Title	e		below	preparei tr)? ┌ \		
		Print/Type preparer's DONALD L BOYER CPA	name	Prepa	ırer's Sıgı	nature	Da ¹	te 015-05	-20	Check if selfe employed ►	_ ' ' ' - ' '	000921	168	
Paid Prepa Use	rer	Firm's name F BOYER & BOYER CPA	\ \							51-040445	2			
Use Only		Firm's address ► 2392 LIMESTONE RC 19808	DAD WIL	.MING	TON, DE					Phone no (3	02)998-370	00		

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	3,750	0	0
QUEENS COLLEGE OF CUNY FLUSHING, NY 11367	5 00			
JEFFREY B PRESS	SEC/TREAS	15,000	0	0
22 BEAR BERRY LANE BREWSTER, NY 10509	15 00	,		
SCOTT DENMARK	PRES	0	0	0
245 ROGER ADAMS LAB UNIV ILINOIS URBANNA,IL 61801	10 00			
LARRY OVERMAN	BOD	0	0	0
1102 NATURAL SCIENCES II UNIV CAL IRVINE,CA 92697	1 00			
WILLIAM ROUSH	BOD	0	0	0
5353 PARKSIDE DRIVE RF-2 JUPITER,FL 33458	1 00			
AMOS SMITH	BOD	0	0	0
UNIV PENNSYLVANIA PHILADELPHIA,PA 19104	1 00			
PETER WIPF	BOD	0	0	0
UNIV OF PITTSBURGH PITTSBURGH,PA 15260	1 00			

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	Foundation status of	Purpose of grant or contribution	A mount
Name and address (home or business)	any foundation manager or substantial contributor	recipient		
a Paid during the year				
UNIVERSITY OF ILLNOIS DEPT OF CHEM 901 WEST ILLINOIS STREET URBANA,IL 61801	N/A	2014	HIGHER CHEMISTRY EDUCATION	9,000
ACS ADAMS AWARDDOC FELLOWSHIP 901 WEST ILLINOIS STREET URBANA,IL 61801	N/A	2014	HIGHER CHEMISTRY EDUCATION	13,338
UNVERSITY OF MICHIGAN DEPT OF CHEM 901 WEST ILLINOIS STREET URBANA,IL 61801	N/A	2014	HIGHER CHEMISTRY EDUCATION	3,000
WILEY PUBLISHING WEB SUBSCRIPTIONS 111 RIVER STREET HOBOKEN,NJ 07030		2014	HIGHER CHEMISTRY EDUCATION	10,420
QUEENS COLLEGE FOUNDATION 65-30 KISSENA BLVD KIELY HALL ROOM 104 FLUSHING,NY 11367		2014	HIGHER CHEMISTRY EDUCATION	1,000
Total				36,758

TY 2014 Accounting Fees Schedule

Name: ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
ACCOUNTING & LEGAL FEES	6,069	303	5,767	

DLN: 93491140000015

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TY 2014 Gain/Loss from Sale of Other Assets Schedule

Name: ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

Name	Date Acquired	How A cquired	Date Sold	Purchaser Name	Gross Sales Price	Basis	Basis Met hod	Sales Expenses	Total (net)	Accumulated Depreciation
400 SH LINEAR TECHNOLOGY CORP	2012-04	PURCHASE	2014-03		19,185	13,161			6,024	
230 SH BAXTER INTERNATIONAL INC	2013-07	PURCHASE	2014-11		16,525	17,141			-616	
460 SH LOWES COMPANIES INC	2012-06	PURCHASE	2014-10		23,034	13,176			9,858	
25 SH NOVARTIES AG	2011-09	PURCHASE	2014-10		2,311	1,393			918	
65 SH EXXON MOBIL CORP	1998-05	PURCHASE	2014-09		6,379	1,922			4,457	
235 SH JP MORGAN CHASE & CO	2010-08	PURCHASE	2014-10		14,190	8,805			5,385	
125 SH JOHNSON & JOHNSON	1999-01	PURCHASE	2014-08		12,872	4,716			8,156	
250 SH ORACLE CORPORATION	2001-08	PURCHASE	2014-09		10,002	3,746			6,256	
300 SH PEPSICO INCORPORATED	1998-08	PURCHASE	2014-10		27,395	10,951			16,444	
50 SH QUALCOMM INC	2009-12	PURCHASE	2014-09		3,758	2,278			1,480	

TY 2014 Investments Corporate Stock Schedule

Name: ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

Name of Stock	End of Year Book Value	End of Year Fair Market Value
CORPORATE STOCK INVESTMENTS	1,221,203	1,543,488

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TY 2014 Other Assets Schedule

Name: ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

Description	Beginning of Year - Book Value	End of Year - Book Value	End of Year - Fair Market Value
ROYALTIES RECEIVABLE	55,654	45,000	45,000

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TY 2014 Other Decreases Schedule

Name: ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

Description	Amount
PROVSION FOR FEDERAL EXCISE TAX	693

TY 2014 Other Expenses Schedule

Name: ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
EXPENSES				
BANK SERVICE CHARGES	156	8	148	
OFFICE EXPENSE	2,060	103	1,957	
MANUSCRIPT PREPARATION	86,025	4,254	12,761	69,011
FOREIGN TAX	437	415	22	

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TY 2014 Other Income Schedule

Name: ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

Description	Revenue And Expenses Per Books	Net Investment Income	Adjusted Net Income
E-PUBLISHING ROYALTIES	122,346		122,346

TY 2014 Other Professional Fees Schedule

Name: ORGANIC REACTIONS INC

C/O JEFFREY B PRESS

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
BROKERAGE FEES	6,699	5,024	1,675	