## Return of Private Foundation

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

OMB No 1545-0052

Department of the Treasury

▶ Do not enter social security numbers on this form as it may be made public.

▶ Go to www.irs.gov/Form990PF for instructions and the latest information.

Internal Revenue Service Open to Public Inspection For calendar year 2018 or tax year beginning , 2018, and ending July 1\_ June 30 19 A Employer identification number Name of foundation 37-1718942 Vermont Academy of Science and Engineering Room/suite B Telephone number (see instructions) Number and street (or P O box number if mail is not delivered to street address) c/o Downs Rachlin Martin PLLC, 199 Main St. (Attn: Kathryn Foley) 802-443-5431 City or town, state or province, country, and ZIP or foreign postal code C If exemption application is pending, check here ▶ Burlington, VT 05401 Initial return of a former public charity G Check all that apply: Initial return D 1. Foreign organizations, check here ☐ Amended return ☐ Final return 2. Foreign organizations meeting the 85% test, ☐ Address change ☐ Name change check here and attach computation E If private foundation status was terminated unde H Check type of organization: Section 501(c)(3) exempt private foundation section 507(b)(1)(A), check here ▶ 🗍 Section 4947(a)(1) nonexempt charitable trust 

Other taxable private foundation Fair market value of all assets at J Accounting method: 🗹 Cash 🔲 Accrual If the foundation is in a 60-month termination end of year (from Part II, col. (c), line 16) ► \$ 5866.14 under section 507(b)(1)(B), check here ☐ Other (specify) (Part I, column (d) must be on cash basis.) Part I Analysis of Revenue and Expenses (The total of (d) Disbursements (a) Revenue and (c) Adjusted net (b) Net investment for chantable amounts in columns (b), (c), and (d) may not necessarily equal expenses per books purposes the amounts in column (a) (see instructions)) (cash basis only) Contributions, gifts, grants, etc., received (attach schedule) 14285.00 1 2 Check ► ☐ if the foundation is not required to attach Sch. B 3 Interest on savings and temporary cash investments 0 4 Dividends and interest from securities . . . . . . 0 Gross rents . . . 0 5a Net rental income or (loss) Net gain or (loss) from sale of assets not on line 10 6a Gross sales price for all assets on line 6a Capital gain net income (from Part IV, line 2) . . Net short-term capital gain . . . Income modifications Gross sales less returns and allowances 10a Less: Cost of goods sold . . . . Gross profit or (loss) (attach schedule) 0 Other income (attach schedule) . . . . . . 53.78 11 12 Total. Add lines 1 through 11 . 14,338.78 13 Compensation of officers, directors, trustees, etc. 0 RECEIVED 0 Other employee salaries and wages . . . . 14 0 15 Pension plans, employee benefits 0 16a Legal fees (attach schedule) OEC 1 1 2019 Accounting fees (attach schedule) 0 Other professional fees (attach schedule) 0 OGDEN. U 0 17 Taxes (attach schedule) (see instructions) . 0 18 19 Depreciation (attach schedule) and depletion . 0 0 20 21 3354.03 Travel, conferences, and meetings 22 Printing and publications . . . . . . 250.82 23 250.82 Other expenses (attach schedule) Total operating and administrative expenses. 24 Add lines 13 through 23 . . . . . . . . . . . . . 3,604.85 20,611 30 25 Contributions, gifts, grants paid . . . . . . . 20,611.30 Total expenses and disbursements. Add lines 24 and 25 20,862.12 26 24,216.15 Subtract line 26 from line 12: 27 Excess of revenue over expenses and disbursements (9,877.37)**Net investment income** (if negative, enter -0-) Adjusted net income (if negative, enter -0-)

2 Enter amount from Part I, line 27a       2 (9,877.37)         3 Other increases not included in line 2 (itemize) ▶       3 0         4 Add lines 1, 2, and 3	Pa	art II	Balance Sheets Attached schedules and amounts in the description column	Beginning of year	. End o	End of year			
2 Savings and temporary cash investments 3 Accounts receivable ► Less: allowance for doubtful accounts ► 4 Pladges receivable ← Less: allowance for doubtful accounts ► 5 Grants receivable 4 Pladges receivable 5 Grants receivable 6 Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions) 7 Other notes and loans receivable (due from officers, directors, trustees, and other disqualified persons (attach schedule)   Less: allowance for doubtful accounts ► 7 Ober notes and loans receivable (datach schedule)   Less: allowance for doubtful accounts ► 8 Inventiores for sale or use 9 Prepaid expenses and deferred charges 9 Prepaid expenses and telerared charges 9 Prepaid expenses and telerared charges 9 O O O O O O O O O O O O O O O O O O O				(a) Book Value	(b) Book Value	(c) Fair Market Value			
2 Savings and temporary cash investments 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 ioans receivable (due for the disqualified persons (attach schedule)   Less: allowance for doubtful accounts ▶ 7 Other notes and ioans receivable (due for the disqualified persons (attach schedule)   Less: allowance for doubtful accounts ▶ 8 Inventiones for sale or use 9 Prepaid expenses and deferred charges 10a Investments—US and state government obligations (attach schedule) 9 Prepaid expenses and deferred charges 10b Investments—corporate stock (attach schedule) 9 Investments—corporate stock (attach schedule) 1 Investments—individuals, and equipment have ▶ Less: accumulated depreciation (attach schedule) 1 Investments—individuals, and equipment have ▶ Less: accumulated depreciation (attach schedule) 1 Investments—other (attach schedule) 2 Investments—other (attach schedule) 3 Investments—other (attach schedule) 4 Interpart (attach schedule) 5 Interpart (attach schedule) 5 Interpart (attach schedule) 6 Interpart (attach schedule) 7 Interpart		1	Cash-non-interest-bearing	. 15,203.51	5,866.14	5,866.14			
A   Accounts receivable		2	<del>-</del>	0	4 . 0	, 0			
Less: allowance for doubtful accounts ▶		3			4.1				
A   Pladges raceivable	`	_		. 0	٠ 0	. 0			
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6 Receivables due from officers, cirectors, trustees, and other disqualified persons (attach schedule) (see instructions).  7 Other notes and loans receivable (attach schedule)   Less allowance for doubtful accounts   Less accountated depresal depresses and deferred charges   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				n	·	0			
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disqualified persons (attach schedule)   See instructions    O		-	•	,	, ,				
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Less: allowance for doubful accounts ▶ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		7	•						
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Prepad expenses and deferred charges	S	g `		0	0	· · ·			
b Investments—corporate stock (attach schedule) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	šět	ا م	,		, ,	<u> </u>			
b Investments—corporate stock (attach schedule) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\Si	100							
C   Investments — corporate bonds (attach schedule)				- 0		- 0			
11.   Investments—land, buildings, and equipment: haves				, 0		70			
Less: accumulated depreciation (attach schedule)	•,	1		U	U	0			
12   Investments — mortgage loans   0   0   0   0   0   0   0   0   0	:	11,			4 001 000 000 00 00 00 00 00 00 00 00 00				
13   Investments—other (attach schedule)		40		0	, ,	<u> </u>			
14 Land, buildings, and equipment: basis ► Less: accumulated depercation (attach schedule) ► 15 Ofter assets (describe ► 16 Total assets (to be completed by all fillers—see the instructions. Also, see page 1, item I) . 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 ► 23 Total liabilities (add lines 17 through 22) . 24 Unrestricted . 25 Temporarily restricted . 26 Permanently restricted . 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 . 29 Ratined earnings, accumulated income, endowment, or other funds . 29 Intelligible (sees of fund balances (see instructions) . 20 Total in eassets or fund balances at beginning of year—Part II, column (a), line 30 (must agree with end-of-year figure reported on pnor year's return) . 20 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 pnor year's return) . 30 Other increases not included in line 2 (itemize) ► 31 Other increases not included in line 2 (itemize) ► 5 Decreases not included in line 2 (itemize) ► 5				, 0	, ,	<u> </u>			
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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)  2 Enter amount from Part I, line 27a  3 Other increases not included in line 2 (itemize) ▶  4 Add lines 1, 2, and 3  5 Decreases not included in line 2 (itemize) ▶  5 Se6.14	ō	27		· ,					
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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)  2 Enter amount from Part I, line 27a  3 Other increases not included in line 2 (itemize) ▶  4 Add lines 1, 2, and 3  5 Decreases not included in line 2 (itemize) ▶  5 Se6.14	de	31	Total liabilities and net assets/fund balances (see	•					
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5 Decreases not included in line 2 (itemize) ▶ 5	4		<u> </u>		4	5,326.14			
	5			•	5				
	6			Part II, column (b), lı	ne 30 <b>6</b>	5,326.14			

Part	IV Capital Gains and	d Losses for Tax on Investn	nent Income	·		
(a) List and describe the kind(s) of property sold (for example, real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co)  (b) How acquired P—Purchase D—Donation						(d) Date sold (mo , day, yr )
<u>1a</u>						
b		<u> </u>				
<u>C</u>	<del></del>					
<u>d</u>						
<u>е</u>					41.0	//>
	(e) Gross sales price	te (f) Depreciation allowed (g) Cost or other basis plus expense of sale				n or (loss) (f) minus (g))
<u>a</u>						
<u> </u>						<del></del> ;
<u>C</u>						
<u>d</u>				<del>- · · · · · · · · · · · · · · · · · · ·</del>		
e	Complete only for assets sho	owing gain in column (h) and owned	bv the foundation	on 12/31/69.	(I) Cours (Co	I (h) ao a minus
	(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Exces	s of col (i) (j), if any	col (k), but no	I (h) gain minus t less than -0-) <b>or</b> from col (h))
a						
b						
С						
d						
е						
2	Capital gain net income of	rinei Canuai iossi 7	also enter in Pa , enter -0- in Pai	,	2	0
3	If gain, also enter in Part	n or (loss) as defined in sections I, line 8, column (c). See instru	ctions. If (loss)	, enter -0- in		
					3	0
Part		ler Section 4940(e) for Redu				<del></del>
(For o	ptional use by domestic pri	vate foundations subject to the	section 4940(a)	tax on net invest	ment income.)	
If sect	tion 4940(d)(2) applies, leave	e this part blank.				
		section 4942 tax on the distribu			base period?	☐ Yes ☐ No
1		ount in each column for each year			aking any entries.	
Calc	(a)  Base penod years endar year (or tax year beginning in)	(b)		(c) f nonchantable-use a	Dis	(d) tribution ratio divided by col. (c))
Care	2017	,			(66: (6)	<u> </u>
	2016			· · · · · · · · · · · · · · · · · · ·		
	2015					
	2014					
	2013					
2	Total of line 1, column (d)					
3		for the 5-year base period—divoundation has been in existence				
4	Enter the net value of non-	charitable-use assets for 2018 f	rom Part X, line	5	. 4	
5	Multiply line 4 by line 3				. 5	
6	Enter 1% of net investmen	nt income (1% of Part I, line 27b	)		. 6	
7	Add lines 5 and 6				. 7	
8		ons from Part XII, line 4 ater than line 7, check the box in				104 tay rata Saa tha
	Part VI instructions.	ater than line 7, check the box if	reart vi, iiile 10	, and complete	mat part using a	i /v tax rate. See the

Part	VI Excise Tax Based on Investment Income (Section 4940)	a), 4940(b), 4940(e),	or 4948	-see	instru	ctio	ns)	
1a	Exempt operating foundations described in section 4940(d)(2), check here ▶ □ a	nd enter "N/A" on line	i. }		u.			
	Date of ruling or determination letter: (attach copy of letter if no	ecessary-see instruction	ns) 📗					
b	Domestic foundations that meet the section 4940(e) requirements in Pa	rt V, check	- }	1			0	
	here ▶ ✓ and enter 1% of Part I, line 27b		.					
С	All other domestic foundations enter 2% of line 27b. Exempt foreign of Part I, line 12, col. (b).	rganızations, enter 4%	of <b>J</b>			4.2		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable found	lations only; others, ente	r -0-)	2			0	
3	Add lines 1 and 2		[	3 ′			0	
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)							
5	Tax based on investment income. Subtract line 4 from line 3. If zero of			5			0	
6	Credits/Payments:							
a	2018 estimated tax payments and 2017 overpayment credited to 2018	6a						
b	Exempt foreign organizations—tax withheld at source	6b						
C	Tax paid with application for extension of time to file (Form 8868) .	6c ·					12.	
d	Backup withholding erroneously withheld	_6d						
7	Total credits and payments. Add lines 6a through 6d		· · —	7			0	
8	Enter any <b>penalty</b> for underpayment of estimated tax. Check here $\square$ if		l <u>  1</u>	В			0	
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount of		· · · —	9			0	
10	$\mbox{\bf Overpayment.}$ If line 7 is more than the total of lines 5 and 8, enter the	amount overpaid .	. ▶ 1	0				
11	Enter the amount of line 10 to be: Credited to 2019 estimated tax ▶	Refunded	1 1	1				
Part					18/18/2/2/PART	1	•	
1ą	During the tax year, did the foundation attempt to influence any natio			r ḍid it		Yes	No	
•	han markens or more and market 2				1a		<b>√</b>	
b	b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes? See the instructions for the definition							
	If the answer is "Yes" to <b>1a</b> or <b>1b</b> , attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities.							
С	Did the foundation file Form 1120-POL for this year?				1c		✓	
d	Enter the amount (if any) of tax on political expenditures (section 4955)		ar:					
	(1) On the foundation. ▶ \$ (2) On foundation ma							
е	Enter the reimbursement (if any) paid by the foundation during the year	for political expenditur	e tax ımp	osed				
	on foundation managers. ► \$			• •				
2	Has the foundation engaged in any activities that have not previously be	een reported to the IRS	3?		2	0.40000× 4	<b>√</b>	
	If "Yes," attach a detailed description of the activities.	1						
3	Has the foundation made any change's, not previously reported to the IF of incorporation, or bylaws, or other similar instruments? If "Yes," attach				3		<b>✓</b>	
4a	Did the foundation have unrelated business gross income of \$1,000 or	more during the year?			4a		✓	
b	1. 100, 1100 11 1100 11 1001 11 11 11 11 11 11				4b			
5	Was there a liquidation, termination, dissolution, or substantial contract	ion during the year?			5	les erroweting	<b>√</b>	
	If "Yes," attach the statement required by General Instruction T.	1		•			3.04	
6	Are the requirements of section 508(e) (relating to sections 4941 throug	h 4945) satisfied either	:			2		
	By language in the governing instrument, or					2.1		
	• By state legislation that effectively amends the governing instrument conflict with the state law remain in the governing instrument?				6	✓		
7	Did the foundation have at least \$5,000 in assets at any time during the year? If '	'Yes," complete Part II, co	I. (c), and	Part XV	7	✓		
* 8a	Enter the states to which the foundation reports or with which it is regis		. <b>&gt;</b> 					
b	If the answer is "Yes" to line 7, has the foundation furnished a copy of (or designate) of each state as required by General Instruction G? If "No				8b	<b>✓</b>		
9	Is the foundation claiming status as a private operating foundation with	in the meaning of sect	ion 4942(	(j)(3) or		700		
_	4942(j)(5) for calendar year 2018 or the tax year beginning in 2018? Secomplete Part XIV	e the instructions for Pa	art XIV. If	"Yes,"	9		✓	
10	Did any persons become substantial contributors during the tax year? names and addresses		dule listin	g their	10		1	

Paņ	VII-A	Statements Regarding Activities (Continued)	<u> </u>			,
		<u> </u>			Yes	No
11	meaning	time during the year, did the foundation, directly or indirectly, own a controlled entity of section 512(b)(13)? If "Yes," attach schedule. See instructions		11		1
12		foundation make a distribution to a donor advised fund over which the foundation or a		12		~
13		had advisory privileges? If "Yes," attach statement. See instructions		13	1	<b>                                     </b>
		e address http://www.vtscieng.org				
14		oks are in care of ▶ Stephen Knowlton, Treasurer Telephone no.	▶ (80	2) 223	2230	
~		l at ► 160 White Rock Dr #2, Montpelier, VT ZIP+4		0560	2	
15		4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041—check he			/*	▶ ∐
		er the amount of tax-exempt interest received or accrued during the year	► <u>15  </u> .	-	Yes	No
16	At any tir	me during calendar year 2018, did the foundation have an interest in or a signature or oth pank, securities, or other financial account in a foreign country?.		16	165	1
	See the	instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter		2.50	XI-FAX	364
		ign country ▶				
Part	VII-B	Statements Regarding Activities for Which Form 4720 May Be Required		Transcription or		
		m 4720 if any item is checked in the "Yes" column, unless an exception applies.		2000	Yes	No
1a	_	he year, did the foundation (either directly or indirectly):	v 🖂 N			
		age in the sale or exchange, or leasing of property with a disqualified person? $\Box$ ow money from, lend money to, or otherwise extend credit to (or accept it from) a	Yes 🗸 No			
		·····	Yes 🗸 No			1
,	•	·	Yes 🔽 No		1 H	
	(4) Pay o	compensation to, or pay or reimburse the expenses of, a disqualified person?	Yes 🗹 No			7.5
,		sfer any income or assets to a disqualified person (or make any of either available for penefit or use of a disqualified person)?	Yes 🗸 No			
	found	ee to pay money or property to a government official? ( <b>Exception.</b> Check "No" if the dation agreed to make a grant to or to employ the official for a period after innation of government service, if terminating within 90 days.)	Yes ☑ No		*	
b	If any ar	inswer is "Yes" to 1a(1)–(6), did <b>any</b> of the acts fail to qualify under the exceptions countries are instructions section 53.4941(d)-3 or in a current notice regarding disaster assistance? See instruc	lescribed in tions .	1b		
	Organiza	ations relying on a current notice regarding disaster assistance, check here	▶□			
С		foundation engage in a prior year in any of the acts described in 1a, other than excepted to corrected before the first day of the tax year beginning in 2018?		1c		-
2		in failure to distribute income (section 4942) (does not apply for years the foundation wing foundation defined in section 4942(j)(3) or 4942(j)(5)):	as a private			
а		nd of tax year 2018, did the foundation have any undistributed income (lines 6d and XIII) for tax year(s) beginning before 2018?	Yes 🔲 No			
	If "Yes,"	list the years ▶ 20, 20, 20, 20				
b	(relating	re any years listed in 2a for which the foundation is <b>not</b> applying the provisions of section to incorrect valuation of assets) to the year's undistributed income? (If applying section is listed, answer "No" and attach statement—see instructions.)	n 4942(a)(2) 1942(a)(2) to 	2b		7
С	If the pro	ovisions of section 4942(a)(2) are being applied to <b>any</b> of the years listed in 2a, list the year, 20, 20, 20	rs here.		(4) (1)	
3a	Did the f	foundation hold more than a 2% direct or indirect interest in any business enterprise	Yes 🗌 No			
b	If "Yes."	did it have excess business holdings in 2018 as a result of (1) any purchase by the fo	oundation or			
	disqualifi Commiss the 10-,	fied persons after May 26, 1969; <b>(2)</b> the lapse of the 5-year period (or longer period appressioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest; or <b>(3)</b> , 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine the determinent of the period of the section had excess business holdings in 2018.)	oved by the the lapse of	3b		
4a	Did the fo	foundation invest during the year any amount in a manner that would jeopardize its charitable	purposes?	4a		<b>√</b>
b	Did the fo	foundation make any investment in a prior year (but after December 31, 1969) that could jude purpose that had not been removed from jeopardy before the first day of the tax year beginn	eopardize its	4b		<b>→</b>

Par	VILE Statements Regarding Activities	for W	hich Form	4720	May Be H	equire	ed (contil	nued)			
5a	During the year, did the foundation pay or incur a	any am	ount to:						206	Yes	No
	(1) Carry on propaganda, or otherwise attempt to	o influe	ence legislatio	on (sect	ion 4945(e)	))? .	Yes	✓ No	3.50		
	(2) Influence the outcome of any specific public		on (see secti	on 495	5); or to ca	arry on,					
	directly or indirectly, any voter registration dri						☐ Yes	✓ No			4.4
	(3) Provide a grant to an individual for travel, stu-						☐ Yes	✓ No			
	(4) Provide a grant to an organization other than			-		ribed in					
							☐ Yes	✓ No			
	(5) Provide for any purpose other than religious,							_			
•	purposes, or for the prevention of cruelty to c						∐Yes	✓ No	J. 2. 647.88		
b	If any answer is "Yes" to 5a(1)–(5), did <b>any</b> of the in Regulations section 53.4945 or in a current no	e trans tice rec	sactions fail t garding disas	o qualii ter assi	ry under the Istance? Se	e excep ee instri	otions des uctions		5b		
	Organizations relying on a current notice regarding							▶ □	3.5		
C	If the answer is "Yes" to question 5a(4), does to			exem	ption from	the tax					
	because it maintained expenditure responsibility						☐ Yes	☐ No			
	If "Yes," attach the statement required by Regula										***
6a	Did the foundation, during the year, receive any				, to pay pre	emiums					
							∐ Yes	ୁ ☑ No	253(5524.2)	4000	<u> </u>
b	Did the foundation, during the year, pay premium	ıs, dire	ctly or indired	ctiy, on	a personal	benetit	contract		6b	38995C	· <sup>1</sup> /2 653
7-	If "Yes" to 6b, file Form 8870.	north (	to a probibitor	t tay ch	oltor transac	stion?	□ Voc	[Z] No		2.5%	
_	7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?						7b		\$73.23		
b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? .   7b   8   Is the foundation subject to the section 4960 tax on payment(s) of more than \$1,000,000 in							25 July 1	in in	82871		
U	Is the foundation subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year?										
Par	VIII Information About Officers, Direct						Highly F	Paid E	mploy	ees,	
	and Contractors	•			`						
1	List all officers, directors, trustees, and found	ation r	nanagers ar	d their	compens	ation. S	See instru	uctions	·		
(a) Name and address		` hou	e, and average rs per week ed to position	`´(Hfr	mpensation not paid, iter -0-)	emplo	d) Contributions to ployee benefit plans deferred compensation		(e) Expense account other allowances		
Grace	Spatafora, Department of Biology	Preside	ent, 2 hours								
Middle	bury College, Middlebury VT 05753			0				0			0
		Secreta	ary, 1 hour								_
	bury College, Middelbury, VT 05753				0			0	0		0
		Treasu	rer, 2 hours								
160 W	ite Rock Dr. #2, Montpeller, VT 05602				<u>u</u>			0			
2	Compensation of five highest-paid employee "NONE."	s (oth	er than thos	se incl	uded on li	ne 1—	see instr	uction	s). If no	one, o	enter
			a				(d) Contribu	utions to			
,	a) Name and address of each employee paid more than \$50,00	0	(b) Title, and a hours per v devoted to pe	veek	(c) Comper	nsation	employee plans and c compens	benefit deferred	(e) Exper other a	nse acc Illowan	count, ces
							2277,0011				
None											
•											
								-			
		-									
											,
							-				
			]								
Total i	number of other employees paid over \$50,000 .	<u>.</u> .	<u></u> .					. ▶			
									Form <b>99</b> 0	0-PF	(2018)

Par	VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid En and Contractors (continued)	ıployees,
3	Five highest-paid independent contractors for professional services. See instructions. If none, enter "NON	Ē."
	(a) Name and address of each person paid more than \$50,000 (b) Type of service	(c) Compensation
None		
_		
<b>-</b>		
Fotal	number of others receiving over \$50,000 for professional services	
	IX-A Summary of Direct Charitable Activities	<u> </u>
	the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of	
org	anizations and other beneficiaries served, conferences convened, research papers produced, etc	Expenses
1	Competitive small equipments grants to K-12 schools (9 awards, \$8,154.30 total)	
•		
		4.50
	Competitive Hands-on Science and Technology (HOST) grants to schools and non-profit educational orgs.	-
	(12 awards, \$10,357 total)	
_	To a large (1/4 de) (0	6.00
3	Teacher of the year (K-12) awards (2 awards, \$2,000 total)	
		1.00
4	VT STEM Fair award (1 award, \$100 total)	1.00
•	TOTEM CONTROL	
Part	IX-B Summary of Program-Related Investments (see instructions)	
Des	cribe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2	Amount
1		
		<del></del>
2		
-		
Δ11.6	other program-related investments. See instructions	
3	Miles program-related investments obe instructions	
٠.		
•		
otal	Add lines 1 through 3	
		Form <b>990-PF</b> (2018)

Part	Minimum Investment Return (All domestic foundations must complete this part. Fore see instructions.)	ign found	ations,
1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:		
а	Average monthly fair market value of securities	1a	
b	Average of monthly cash balances	1b	16,880.32
С	Fair market value of all other assets (see instructions)	1c	
d	<b>Total</b> (add lines 1a, b, and c)	1d	16,880.32
е	Reduction claimed for blockage or other factors reported on lines 1a and		
	1c (attach detailed explanation)		
2	Acquisition indebtedness applicable to line 1 assets	2	
3	Subtract line 2 from line 1d	3	16,880.32
4	Cash deemed held for charitable activities. Enter 11/2% of line 3 (for greater amount, see		
	Instructions)	4	253.20
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	16627.12
6	Minimum investment return. Enter 5% of line 5	6	831.36
Part	Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating f and certain foreign organizations, check here ► and do not complete this part.)	oundatio	ns
1	Minimum investment return from Part X, line 6	1	831.36
2a	Tax on investment income for 2018 from Part VI, line 5		
b	Income tax for 2018. (This does not include the tax from Part VI.) 2b	1	
С	Add lines 2a and 2b	2c	0
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	831.36
4	Recoveries of amounts treated as qualifying distributions	4	0
5	Add lines 3 and 4	5	831.36
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	831.36
Part	XII Qualifying Distributions (see instructions)		
1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
а	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26	1a	20,862.12
b	Program-related investments—total from Part IX-B	1b	0
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc.,		
	purposes	2	0
3	Amounts set aside for specific charitable projects that satisfy the:		
а	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8; and Part XIII, line 4	4	20,862.12
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	20,862.12
	Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating qualifies for the section 4940(e) reduction of tax in those years.	g whether	the foundation

Part	XIII Undistributed Income (see instruction	ons)			Page
		(a) Corpus	(b) Years prior to 2017	(c) 2017	<b>(d)</b> 2018
1	Distributable amount for 2018 from Part XI, line 7		12.5	9	831.3
2 a	Undistributed income, if any, as of the end of 2018: Enter amount for 2017 only			0	77 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
b	Total for prior years: 20, 20, 20		0		
3 a	Excess distributions carryover, if any, to 2018: From 2013	10 miles 10 miles 10 miles	42	79 (1) and 10 (1) and	
b	From 2014	Amperia Dans 1, 72	1.2		
С	From 2015		2.5		
ď	From 2016			1.5	II.
e	From 2017	200000000000000000000000000000000000000			
4	<b>Total</b> of lines 3a through e	17,285.11	Garles Spines And Spines		
a	line 4: ► \$ 20,862.12  Applied to 2017, but not more than line 2a.			1	
b	Applied to undistributed income of prior years (Election required—see instructions)	## - 1	ì		m 5 2 34
С	Treated as distributions out of corpus (Election required—see instructions)		713 713 713 713 713		
d	Applied to 2018 distributable amount		42.00	2,412.00	1 000 V 00 V 00 V 1 1 1 1 1 1 1 1 1 1 1
·e	Remaining amount distributed out of corpus	20,030.76			www.com.
5	Excess distributions carryover applied to 2018 (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:		management of the state of the	The analysis of the second sec	8389 VIS de Production (du la regional de la company) La de la company d
а	Corpus. Add lines 3f, 4c, and 4e. Subtract line 5	37,316.87			
, b	Prior years' undistributed income. Subtract line 4b from line 2b	, p. 1		7/2	
С	Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed		0		
d	Subtract line 6c from line 6b. Taxable amount—see instructions		, O		
е	Undistributed income for 2017. Subtract line 4a from line 2a. Taxable amount—see instructions			0	
f	Undistributed income for 2018. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2019				,
` 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)	0			
. 8	Excess distributions carryover from 2013 not applied on line 5 or line 7 (see instructions) .	0		1.55	
9	Excess distributions carryover to 2019. Subtract lines 7 and 8 from line 6a	37,316.87	eranimi III. eranimi muutuu eranksi II. u		
10	Analysis of line 9:			100	The state of the s
а	Excess from 2014	2.00	117.		terior de la companya
, b	Excess from 2015	August 200 mg	intelligenment (1990) (American communication)		иштертуулага алыман br>Дептертертертертертертертертертертертертерт
c d	Excess from 2016 10,263.73 Excess from 2017 17,285.11	2 2 2			12 (A)
_		97/2014/65			200

Form 99	0-PF (2018)	_				Page 10
Part	XIV Private Operating Founda	tions (see instru	uctions and Par	t VII-A, question 9	9)	
1a	If the foundation has received a ruling foundation, and the ruling is effective for	or determination r 2018, enter the d	letter that it is a ate of the ruling.	private operating		
b	Check box to indicate whether the four			ation described in se	ection 🗌 4942(j)(	(3) or 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	(a) 2018	<b>(b)</b> 2017	(c) 2016	<b>(d)</b> 2015	(0)
	each year listed					
b	85% of line 2a					
С	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					
е	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:					
а	"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					
С	"Support" alternative test—enter:					
Ŭ	(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		n (Complete t	his part only if	the foundation h	ad \$5,000 or m	ore in assets at
	any time during the year-					
1	Information Regarding Foundation	Managers:				
а	List any managers of the foundation v		uted more than 2	% of the total cont	ributions received	by the foundation
	before the close of any tax year (but o					
b	List any managers of the foundation	who own 10% c	or more of the sto	ock of a corporatio	n (or an equally la	rge portion of the
	ownership of a partnership or other er	ntity) of which the	foundation has a	10% or greater int	erest.	
2	Information Regarding Contribution	, Grant, Gift, Lo	an, Scholarship,	etc., Programs:		
	Check here ▶ ☐ If the foundation	only makes cont	ributions to pres	elected charitable	organizations and	does not accept
	unsolicited requests for funds. If the f		gifts, grants, etc.	., to individuals or o	rganizations unde	r other conditions,
	complete items 2a, b, c, and d. See in	structions.				
а	The name, address, and telephone nu	imber or email ad	dress of the pers	on to whom applica	ations should be a	ddressed:
Email s	submission to VASEHOST GRANTS@gm					
b	The form in which applications should	l be submitted an	d information and	d materials they sho	ould include:	
submis	esion of application in PDF file to email a	ddress listed abov	re			
С	Any submission deadlines:					
Oct. 1,	2018	<u> </u>				
d	Any restrictions or limitations on av	vards, such as t	y geographical a	areas, charitable fi	elds, kinds of ins	titutions, or other
	factors:					
Award:	s restricted to Vermont institutions, teacl	ners, and students	; focused on STE	VI education	<del></del>	

Part XV Supplementary Information (continued)

3 Grants and Contributions Paid During the Yea

3 Grants and Contributions Paid During the Year or Approved for Future Payment									
Recipient If recipient is an individual, show any relationship to status of									
Name and address (home or business)	any foundation manager or substantial contributor	recipient	contribution						
a Paid during the year									
Karen Schroeder, 477 Lake Dr., N. Bennington, VT 0525	none		Teacher of the Year award	1,000.00					
Kurt Sherman, 142 Ferry Rd., South Hero, VT 05486	none	ļ	Teacher of the Year award	1,000.00					
Miranda Todt	none	ı	VT STEM fair award to student	100.00					
Addison County School District, 49 Charles Ave. Middlebury VT 05753	none	GOV	2 Sm. Eq grants and 2 HOST grant	2,542.00					
Arlington School District 529 E. Arlington Rd., Arlington, VT 05250	none	GOV	Small Equipment grant	815.00					
Orange SW Unified Union Sch. District 24 Central St., Randolph, VT 05060	none	GOV	Sm. Equip. grant and HOST grant	1,885.00					
Mt. Mansfield School District, PO Box 282, Richmond, VT 05477	none	GOV	Small Equipment grant	1,017.90					
Burlington School District 150 Colchester Ave., Burlington, VT 05401	none	GOV	Small Equipment grant	880.40					
Montpelier-Roxbury School District 5 High School Dr. Unit 1, Montpelier, VT 05602	none	gov .	Sm.Equip. grant and HOST grant	2,000.00					
Maple Leaf Montessori School 39 Barlow St., St. Albans, VT 05478	none	non-profit	Small Equipment grant	972.00					
Central Vermont Supervisory Union 111B Brush Hill Rd., Williamstown, VT 05679	none	501(c)3	Small Equipment grant	1,000.00					
East Montpelier Parent Teacher Neighbor Org. 665 Vincent Flats Rd, E. Montpelier, VT 05651	none	ı	HOST education grant	500.00					
Shamrock 4-H Club, UVM 4H Program State Extension Office 23 Mansfield Ave, Burlington, VT	none	GOV	HOST education grant	1,000.00					
Archytas Education Corporation, PO Box 44 Sharon, VT 05065	none	501(c)3	HOST education grant	1,000.00					
The Schoolhouse, Inc., 8 Catkin Dr. South Burlington, VT 05403	none	501(c)3	HOST education grant	1,000.00					
Maple Run Unified School District 28 Catherine St., St Albans, VT 05478	none	GOV	HOST education grant	1,000.00					
<b>Total</b>		· · ·	<b>▶ 3</b> a						
		<u> </u>							
Total	<u> </u>	<u> </u>	<u></u> ▶ 3b						

Form **990-PF** (2018)

	_	VI-A Analysis of Income-Producing Ac	ctivities			<u>-</u> .	
Ente	er gro	ess amounts unless otherwise indicated.	Unrelated bu	usiness income	Excluded by sect	ion 512, 513, or 514	(e)
1	Pro	gram service revenue:	(a) Business code	<b>(b)</b> Amount	(c) Exclusion code	(d) Amount	Related or exempt function income (See instructions.)
	а	<b>3</b>			-		
	b					-	
	c	<del></del>			_		
	d	·			-		
	e						
	f						-
	g	Fees and contracts from government agencies					
2	-	mbership dues and assessments					
3		rest on savings and temporary cash investments	-				
4		idends and interest from securities					
5		rental income or (loss) from real estate:	TED TERRITARIAN TO THE	ian i 1111 , i second is time tymo dow (por mannespring) (Milled Medical	SERVICENCE OF ELECTRICAL TO SERVICE OF SERVI	சங்துவது பிசுச்சி பிராப்புவரையி அண்ணில் இது சுரி திராப்புவரையி	, vest of the more common or a m
_		Debt-financed property					
		Not debt-financed property					
6		rental income or (loss) from personal property					
7		er investment income	-				
8	Gair	n or (loss) from sales of assets other than inventory					
9		income or (loss) from special events					
10		ss profit or (loss) from sales of inventory					
11		er revenue: a					
• •	b			<u> </u>			
	c						
	d			-			
	e						
12	Sub	ototal. Add columns (b), (d), and (e)	,				
		al. Add line 12, columns (b), (d), and (e)				. 13	
(See	wor	ksheet in line 13 instructions to verify calculation	ns.)				
Pa	rt X\	/I-B Relationship of Activities to the A	ccomplishm	ent of Exemp	t Purposes		
Lin	e No	Explain below how each activity for which accomplishment of the foundation's exempt put	income is repo	orted in column	(e) of Part XV	I-A contributed ii	mportantly to the
	▼	accomplishment of the foundation's exempt put	rposes (other tha	n by providing fun	ds for such purp	oses). (See instruc	ctions )
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						<del></del>	

Pro/Type preparer's name

Firm's name ►
Firm's address ►

Paid

Preparer Use Only

Part	t XVI	Informatio Organizati		insfers to and Transa	ctions and I	Relationships With N	onchari	itable	e Exe	mp
1	ın			engage in any of the fol 501(c)(3) organizations					Yes	No
а	_		porting foundation	to a noncharitable exemp	ot organization	n of:				
	(1)	Cash					[	1a(1)		>
	(2)	Other assets .					[	1a(2)		<b>\</b>
b	_	er transactions:								
				cempt organization .				1b(1)		<b>✓</b>
				table exempt organizatio				1b(2) 1b(3)		<b>✓</b>
	(3) Rental of facilities, equipment, or other assets									<b>√</b>
			-				,	1b(4)	-	<b>√</b>
							•	1b(5)		<b>\</b>
				ship or fundraising solicit			, , , , , , , , , , , , , , , , , , ,	1b(6)		<b>\</b>
C				lists, other assets, or paid				1c		✓
d				es," complete the follow						
				gement, show in column						
(a) Line		(b) Amount involved		chantable exempt organization		ription of transfers, transaction				
<u> </u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(-)							
					<del>-  </del>		<del>_</del> .			
			· · · · · · · · · · · · · · · · · · ·							
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_						· · · · · · · · · · · · · · · · · · ·	-			
									-	
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				<u></u>						
	des	cribed in section 5	i01(c) (other than s	affiliated with, or related ection 501(c)(3)) or in sec		nore tax-exempt organiz	zations [	_ ∐ Ye	s ✓	No
<u>b</u> _	T	_ <del></del>	following schedule			(a) December	of solotions			
		(a) Name of organ	zation	(b) Type of organiz	ation	(c) Description	or relations	srup		
							<del></del> -			
		<del></del>		<del> </del>						
			····		<del></del>					
	Une	der penalties of penuny 1	declare that I have examin	led this return, including accompa	oving schedules and	d statements, and to the best of n	ny knowleda	e and h	elief it	ıs tru
Sign				han taxpayer) is based on all inform						
Here	1 1	Mighen	- Kuveltu	n 11/30/2019	Treasur	ev	May the IRS with the pre See instructi	parer sl	nown b	elow?

Preparer's signature

PTIN

Check if self-employed

Firm's EIN ▶

Phone no

Date

## Schedule B

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

Department of the Treasury Internal Revenue Service Name of the organization

## Schedule of Contributors

▶ Attach to Form 990, Form 990-EZ, or Form 990-PF. ▶ Go to www.irs.gov/Form990 for the latest information. OMB No 1545-0047

**Employer identification number** 

37-1718942 **Vermont Academy of Science and Engineering** Organization type (check one): Filers of: Section: 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 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. Don't complete any of the parts unless the General Rule applies to this organization because it received nonexclusively religious, charitable, etc., contributions  Name of organization

VT ACADIMAN AF SCIENCE AND THE STATE OF THE STAT

Employer identification number

VT ACADEMY OF SCIENCE AND ENGINEER	ING
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37-1718942

Part I	Contributors (see instructions). Use duplicate copies of	f Part I if additional space is	needed.
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
	Vermont Technology Council  Given Building, Room E201, University of Vermont  89 Beaumont Avenue, Burlington, VT 05405	\$ 13,000	Person
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
	•	\$	Person
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroli Noncash (Complete Part II for noncash contributions.)

Name of organization

VT A (ADEMY OF SCIENCE AND ENGINEENING 37-1718942

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

Schedule B (Form 990, 990-EZ, or 990-PF) (2019)

	organization				Employer identification number		
V7 A	Exclusively religious, charitable, e (10) that total more than \$1,000 fo the following line entry. For organiza contributions of \$1,000 or less for the	etc., contributions to or the year from any ations completing Pa	o organizations do one contributor. Int III, enter the tota	Complete I	columns (a) through (e) and ively religious, charitable, etc.,		
	Use duplicate copies of Part III if ad	•					
(a) No. from Part I	(b) Purpose of gift			(d) Description of how gift is held			
		(e) Transfer of gift					
	Transferee's name, address, and ZIP + 4 Relation		ship of tra	nsferor 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						
	Transferee's name, address, and ZIP + 4						
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift		(d) Description of how gift is held			
		(a) Tunna	ffift				
	(e) Transfer of gift  Transferee's name, address, and ZIP + 4 Relation		nship of tra	nsferor to transferee			
(a) No. from Part I	(b) Purpose of gift	(c) Use	of gift	(d) Des	scription of how gift is held		
	(e) Transfer of gift						
	Transferee's name, address, a	and ZIP + 4	Relation	snip of tra	nsferor to transferee		
l	<b>'</b>		l				