

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

OMB No. 1545-0047

2022

Open to Public Inspection

For calendar year 2022 or tax year beginning , and ending

Name of foundation THE PAUL G. ALLEN FAMILY FOUNDATION		A Employer identification number 94-3082532
Number and street (or P.O. box number if mail is not delivered to street address) 505 FIFTH AVENUE SOUTH	Room/suite 900	B Telephone number 206-342-2000
City or town, state or province, country, and ZIP or foreign postal code SEATTLE, WA 98104		C If exemption application is pending, check here ... ☐
G Check all that apply: ☐ Initial return ☐ Initial return of a former public charity ☐ Final return ☐ Amended return ☐ Address change ☐ 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) \$ 1,081,476,929.	J Accounting method: ☐ Cash ☒ Accrual ☐ Other (specify) _____	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).)		(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			N/A	
	2 Check ☒ if the foundation is not required to attach Sch. B				
	3 Interest on savings and temporary cash investments	7,033,920.	7,033,920.		
	4 Dividends and interest from securities	11,931,889.	11,931,889.		
	5a Gross rents				
	b Net rental income or (loss)				
	6a Net gain or (loss) from sale of assets not on line 10	-1,051,211.			
	b Gross sales price for all assets on line 6a	267,339,083.			
	7 Capital gain net income (from Part IV, line 2)		0.		
	8 Net short-term capital gain				
	9 Income modifications				
	10a Gross sales less returns and allowances				
b Less: Cost of goods sold					
c Gross profit or (loss)					
11 Other income	424,766.	-165,413.		STATEMENT 1	
12 Total. Add lines 1 through 11	18,339,364.	18,800,396.			
Operating and Administrative Expenses	13 Compensation of officers, directors, trustees, etc.	0.	0.		0.
	14 Other employee salaries and wages				
	15 Pension plans, employee benefits				
	16a Legal fees	STMT 2 281,790.	253,183.		194.
	b Accounting fees	STMT 3 394,464.	35,562.		354,077.
	c Other professional fees	STMT 4 5,602,609.	4,550,878.		1,051,731.
	17 Interest				
	18 Taxes	STMT 5 238,474.	0.		0.
	19 Depreciation and depletion				
	20 Occupancy				
	21 Travel, conferences, and meetings				
	22 Printing and publications				
	23 Other expenses	STMT 6 113,016.	40,802.		72,214.
	24 Total operating and administrative expenses. Add lines 13 through 23	6,630,353.	4,880,425.		1,478,216.
	25 Contributions, gifts, grants paid	48,742,558.			48,712,939.
26 Total expenses and disbursements. Add lines 24 and 25	55,372,911.	4,880,425.		50,191,155.	
27 Subtract line 26 from line 12:					
a Excess of revenue over expenses and disbursements ...	-37,033,547.				
b Net investment income (if negative, enter -0-)		13,919,971.			
c Adjusted net income (if negative, enter -0-)			N/A		

Part II Balance Sheets Attached schedules and amounts in the description column should be for end-of-year amounts only.		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1 Cash - non-interest-bearing	2,800,355.	475,653.	475,653.
	2 Savings and temporary cash investments	440,257,614.	235,137,272.	235,137,272.
	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	59,250.		
	7 Other notes and loans receivable			
	Less: allowance for doubtful accounts			
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges			
	10a Investments - U.S. and state government obligations			
	b Investments - corporate stock STMT 7	595,697,013.	802,178,242.	802,178,242.
	c Investments - corporate bonds STMT 8	210,071,404.	38,261,853.	38,261,853.
	11 Investments - land, buildings, and equipment: basis			
Liabilities	Less: accumulated depreciation			
	12 Investments - mortgage loans			
	13 Investments - other STMT 9	64,032,630.	3,799,749.	3,799,749.
	14 Land, buildings, and equipment: basis			
	Less: accumulated depreciation			
	15 Other assets (describe STATEMENT 10)	1,805,133.	1,624,160.	1,624,160.
	16 Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I)	1,314,723,399.	1,081,476,929.	1,081,476,929.
	17 Accounts payable and accrued expenses	4,935,404.	5,760,909.	
	18 Grants payable		59,454.	
	19 Deferred revenue			
Net Assets or Fund Balances	20 Loans from officers, directors, trustees, and other disqualified persons			
	21 Mortgages and other notes payable			
	22 Other liabilities (describe)			
	23 Total liabilities (add lines 17 through 22)	4,935,404.	5,820,363.	
	Foundations that follow FASB ASC 958, check here ☒ and complete lines 24, 25, 29, and 30.			
	24 Net assets without donor restrictions	1,309,787,995.	1,075,656,566.	
	25 Net assets with donor restrictions			
	Foundations that do not follow FASB ASC 958, check here ☐ and complete lines 26 through 30.			
	26 Capital stock, trust principal, or current funds			
	27 Paid-in or capital surplus, or land, bldg., and equipment fund			
	28 Retained earnings, accumulated income, endowment, or other funds			
	29 Total net assets or fund balances	1,309,787,995.	1,075,656,566.	
	30 Total liabilities and net assets/fund balances	1,314,723,399.	1,081,476,929.	

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 29 (must agree with end-of-year figure reported on prior year's return)	1	1,309,787,995.
2 Enter amount from Part I, line 27a	2	-37,033,547.
3 Other increases not included in line 2 (itemize)	3	0.
4 Add lines 1, 2, and 3	4	1,272,754,448.
5 Decreases not included in line 2 (itemize) UNREALIZED LOSS ON INVESTMENTS	5	197,097,882.
6 Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 29	6	1,075,656,566.

Part IV Capital Gains and Losses for Tax on Investment 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	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a PUBLICLY TRADED SECURITIES				
b KGIIX US EQUITY - CAPITAL GAIN DIVIDENDS				
c CLASS ACTION DISTRIBUTION INCOME		P		
d PARTNERSHIP K-1 GAIN/(LOSS)		P		
e				

(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 267,323,108.		268,387,567.	-1,064,459.
b 11,051.			11,051.
c 2,197.			2,197.
d 2,727.			2,727.
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69.

(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
a			-1,064,459.
b			11,051.
c			2,197.
d			2,727.
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	-1,048,484.
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	N/A

Part V Excise Tax Based on Investment Income (Section 4940(a), 4940(b), or 4948 - see instructions)

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 instructions)		1	193,488.
b All other domestic foundations enter 1.39% (0.0139) of line 27b. Exempt foreign organizations, enter 4% (0.04) 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	0.
3 Add lines 1 and 2		3	193,488.
4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)		4	0.
5 Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-		5	193,488.
6 Credits/Payments:			
a 2022 estimated tax payments and 2021 overpayment credited to 2022	6a 198,544.		
b Exempt foreign organizations - tax withheld at source	6b 0.		
c Tax paid with application for extension of time to file (Form 8868)	6c 60,000.		
d Backup withholding erroneously withheld	6d 0.		
7 Total credits and payments. Add lines 6a through 6d		7	258,544.
8 Enter any penalty for underpayment of estimated tax. Check here ☒ if Form 2220 is attached		8	0.
9 Tax due. If the total of lines 5 and 8 is more than 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	65,056.
11 Enter the amount of line 10 to be: Credited to 2023 estimated tax 65,056. Refunded		11	0.

Part VI-A Statements Regarding Activities

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?		X
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 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.		X
c Did the foundation file Form 1120-POL for this year?		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. \$ 0. (2) On foundation managers. \$ 0.		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. \$ 0.		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? If "Yes," attach a detailed description of the activities.		X
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		X
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?	X	
b If "Yes," has it filed a tax return on Form 990-T for this year?	X	
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? If "Yes," attach the statement required by <i>General Instruction T</i> .		X
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?	X	
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 XIV	X	
8a Enter the states to which the foundation reports or with which it is registered. See instructions. _____ WA		
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 <i>General Instruction G</i> ? If "No," attach explanation	X	
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 2022 or the tax year beginning in 2022? See the instructions for Part XIII. If "Yes," complete Part XIII		X
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		X
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	X	
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		X
13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address <u>WWW.PGAFAMILYFOUNDATION.ORG</u>	X	
14 The books are in care of <u>JOYCE LEE</u> Telephone no. <u>206-342-2000</u> Located at <u>505 FIFTH AVENUE S, #900, SEATTLE, WA</u> ZIP+4 <u>98104</u>		
15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - check here and enter the amount of tax-exempt interest received or accrued during the year		N/A
16 At any time during calendar year 2022, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country		X

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Part VI-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.****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? ☐**1a(1)**

Yes

No

(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? ☐**1a(2)**

X

(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? ☐**1a(3)**

X

(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? ☐**1a(4)**

X

(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)? ☐**1a(5)**

X

(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.) ☐**1a(6)**

X

b If any answer is "Yes" to 1a(1)-(6), did **any** of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance? See instructions ☐**1b**

X

c Organizations relying on a current notice regarding disaster assistance, check here ☐**d** 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 2022? ☐**1d**

X

2 Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5)):**a** At the end of tax year 2022, did the foundation have any undistributed income (Part XII, lines 6d and 6e) for tax year(s) beginning before 2022? ☐**2a**

X

If "Yes," list the years _____, _____, _____, _____

b Are there any years listed in 2a for which the foundation is **not** applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to **all** years listed, answer "No" and attach statement - see instructions.) ☐ N/A**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. _____, _____, _____, _____**3a** Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? ☐**3a**

X

b If "Yes," did it have excess business holdings in 2022 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 Form 4720, Schedule C, to determine if the foundation had excess business holdings in 2022.) ☐ N/A**3b****4a** Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? ☐**4a**

X

b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2022? ☐**4b**

X

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Part VI-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))?
- (2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive?
- (3) Provide a grant to an individual for travel, study, or other similar purposes?
- (4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? See instructions
- (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
5a(1)		X
5a(2)		X
5a(3)		X
5a(4)	X	
5a(5)		X
5b		X
5d	X	
6a		X
6b		X
7a		X
7b		
8		X

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**c** Organizations relying on a current notice regarding disaster assistance, check here ☐**d** 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? **SEE STATEMENT 12**

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

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?**b** If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? **N/A****8** 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?**Part VII** Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors**1** List all officers, directors, trustees, and 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
SEE STATEMENT 11		0.	0.	0.

2 Compensation of five highest-paid employees (other than those included on line 1). 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 0

Part VII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors *(continued)***3** Five highest-paid independent contractors for professional services. If none, enter "NONE."

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
CERCANO MANAGEMENT LLC - 1110 112TH AVENUE NE, STE 202, BELLEVUE, WA 98004	INVESTMENT MANAGEMENT	3,174,836.
VULCAN LLC - 505 FIFTH AVENUE SOUTH, SUITE 900, SEATTLE, WA 98104	ADMINISTRATIVE SERVICES	1,380,731.
ALLEN & COMPANY LLC 711 FIFTH AVENUE, NEW YORK, NY 10022	INVESTMENT MANAGEMENT	303,372.
NORTHERN TRUST COMPANY 50 SOUTH LASALLE STREET, CHICAGO, IL 60603	INVESTMENT MANAGEMENT	113,599.
DELOITTE TAX LLP 111 SOUTH WACKER DRIVE, CHICAGO, IL 60606	TAX SERVICES	65,464.
Total number of others receiving over \$50,000 for professional services		0

Part VIII-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 N/A	
2	
3	
4	

Part VIII-B Summary of Program-Related Investments

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 instructions.	
3	
Total. Add lines 1 through 3	0.

Part IX 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	751,833,149.
b	Average of monthly cash balances	1b	427,364,849.
c	Fair market value of all other assets (see instructions)	1c	4,493,845.
d	Total (add lines 1a, b, and c)	1d	1,183,691,843.
e Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)		1e	0.
2	Acquisition indebtedness applicable to line 1 assets	2	0.
3	Subtract line 2 from line 1d	3	1,183,691,843.
4	Cash deemed held for charitable activities. Enter 1.5% (0.015) of line 3 (for greater amount, see instructions)	4	17,755,378.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3	5	1,165,936,465.
6	Minimum investment return. Enter 5% (0.05) of line 5	6	58,296,823.

Part X 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 IX, line 6	1	58,296,823.
2a	Tax on investment income for 2022 from Part V, line 5	2a	193,488.
b	Income tax for 2022. (This does not include the tax from Part V.)	2b	63,832.
c	Add lines 2a and 2b	2c	257,320.
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	58,039,503.
4	Recoveries of amounts treated as qualifying distributions	4	29,840.
5	Add lines 3 and 4	5	58,069,343.
6	Deduction from distributable amount (see instructions)	6	0.
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XII, line 1	7	58,069,343.

Part XI 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	50,191,155.
b	Program-related investments - total from Part VIII-B	1b	0.
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 XII, line 4	4	50,191,155.

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Part XII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2021	(c) 2021	(d) 2022
1 Distributable amount for 2022 from Part X, line 7				58,069,343.
2 Undistributed income, if any, as of the end of 2022:				
a Enter amount for 2021 only			0.	
b Total for prior years:		0.		
3 Excess distributions carryover, if any, to 2022:				
a From 2017				
b From 2018				
c From 2019				
d From 2020 8,245,845.				
e From 2021				
f Total of lines 3a through e 8,245,845.				
4 Qualifying distributions for 2022 from Part XI, line 4: \$ 50,191,155.				
a Applied to 2021, but not more than line 2a ...			0.	
b Applied to undistributed income of prior years (Election required - see instructions) ...		0.		
c Treated as distributions out of corpus (Election required - see instructions)	0.			
d Applied to 2022 distributable amount				50,191,155.
e Remaining amount distributed out of corpus	0.			
5 Excess distributions carryover applied to 2022 (If an amount appears in column (d), the same amount must be shown in column (a).)	7,878,188.			7,878,188.
6 Enter the net total of each column as indicated below:				
a Corpus. Add lines 3f, 4c, and 4e. Subtract line 5	367,657.			
b Prior years' undistributed income. Subtract line 4b from line 2b		0.		
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		0.		
d Subtract line 6c from line 6b. Taxable amount - see instructions		0.		
e Undistributed income for 2021. Subtract line 4a from line 2a. Taxable amount - see instr. ...			0.	
f Undistributed income for 2022. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2023				0.
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 2017 not applied on line 5 or line 7	0.			
9 Excess distributions carryover to 2023. Subtract lines 7 and 8 from line 6a	367,657.			
10 Analysis of line 9:				
a Excess from 2018 ...				
b Excess from 2019 ...				
c Excess from 2020 367,657.				
d Excess from 2021 ...				
e Excess from 2022 ...				

Part XIII Private Operating Foundations (see instructions and Part VI-A, question 9)

N/A

1 a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2022, enter the date of the ruling

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

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

Tax year	Prior 3 years			(e) Total
	(a) 2022	(b) 2021	(c) 2020	(d) 2019
b 85% (0.85) of line 2a				
c Qualifying distributions from Part XI, line 4, for each year listed				
d Amounts included in line 2c not used directly for active conduct of exempt activities				
e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c				
3 Complete 3a, b, or c for the alternative test relied upon:				
a "Assets" alternative test - enter:				
(1) Value of all assets				
(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 IX, line 6, for each year listed				
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 XIV Supplementary Information (Complete this part only if the foundation 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).)

NONE

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.

NONE

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., to individuals or organizations under other conditions, complete items 2a, b, c, and d.

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

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

c Any submission deadlines:

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

Part XIV **Supplementary Information** (continued)

3 Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient Name and address (home or business)	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
a Paid during the year				
AMERICAN FRIENDS OF THE ROYAL FOUNDATION OF THE DUKE AND DUCHESS 2ND FLOOR 1150 WALNUT AVENUE CAMBRIDGE, MA 02461		PC	TO SUPPORT THE EARTHSOT PRIZE PROGRAM	1,357,037.
AMERICAN FRIENDS OF THE ROYAL FOUNDATION OF THE DUKE AND DUCHESS 2ND FLOOR 1150 WALNUT AVENUE CAMBRIDGE, MA 02461		PC	TO SUPPORT THE EARTHSOT PRIZE PROGRAM	1,132,077.
AMERICAN HEART ASSOCIATION INC 710 SECOND AVENUE SUITE 900 SEATTLE, WA 98104		PC	TO SUPPORT BIOSCIENCE RESEARCH IN RELATION TO ADVANCING OUR UNDERSTANDING OF BRAIN HEALTH AND COGNITIVE	1,250,000.
ARTSFUND 100 WEST HARRISON STREET SUITE S150 SEATTLE, WA 98119		PC	TO SUPPORT THE COMMUNITY ACCELERATOR GRANT: LEARNING PILOT	171,793.
ARTSFUND 100 WEST HARRISON STREET SUITE S150 SEATTLE, WA 98119		PC	TO SUPPORT THE COMMUNITY ACCELERATOR GRANT: LEARNING PILOT	10,000,000.
Total SEE CONTINUATION SHEET(S) 3a				48,712,939.
b Approved for future payment				
AMERICAN FRIENDS OF THE ROYAL FOUNDATION OF THE DUKE AND DUCHESS 2ND FLOOR 1150 WALNUT AVENUE CAMBRIDGE, MA 02461		PC	TO SUPPORT UNITED FOR WILDLIFE IN COMBATING ILLEGAL WILDLIFE TRADE	500,000.
AMERICAN FRIENDS OF THE ROYAL FOUNDATION OF THE DUKE AND DUCHESS 2ND FLOOR 1150 WALNUT AVENUE CAMBRIDGE, MA 02461		PC	TO SUPPORT UNITED FOR WILDLIFE IN COMBATING ILLEGAL WILDLIFE TRADE	750,000.
AMERICAN FRIENDS OF THE ROYAL FOUNDATION OF THE DUKE AND DUCHESS 2ND FLOOR 1150 WALNUT AVENUE CAMBRIDGE, MA 02461		PC	TO SUPPORT UNITED FOR WILDLIFE IN COMBATING ILLEGAL WILDLIFE TRADE	750,000.
Total SEE CONTINUATION SHEET(S) 3b				9,930,020.

Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated.

Enter gross amounts unless otherwise indicated.		Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income
		(a) Business code	(b) Amount	(c) Exclu- sion code	(d) Amount	
1 Program service revenue:						
a						
b						
c						
d						
e						
f						
g	Fees and contracts from government agencies					
2 Membership dues and assessments						
3 Interest on savings and temporary cash investments				14	7,033,920.	
4 Dividends and interest from securities				14	11,931,889.	
5 Net rental income or (loss) from real estate:						
a	Debt-financed property					
b	Not debt-financed property					
6 Net rental income or (loss) from personal property						
7 Other investment income				14	424,766.	
8 Gain or (loss) from sales of assets other than inventory				18	-1,051,211.	
9 Net income or (loss) from special events						
10 Gross profit or (loss) from sales of inventory						
11 Other revenue:						
a						
b						
c						
d						
e						
12 Subtotal. Add columns (b), (d), and (e)			0.		18,339,364.	0.
13 Total. Add line 12, columns (b), (d), and (e)						18,339,364.

(See worksheet in line 13 instructions to verify calculations.)

Relationship of Activities to the Accomplishment of Exempt Purposes

[illegible]

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

		Yes	No
1	Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c)(3) (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?		
a	Transfers from the reporting foundation to a noncharitable exempt organization of:		
	(1) Cash	1a(1)	X
	(2) Other assets	1a(2)	X
b	Other transactions:		
	(1) Sales of assets to a noncharitable exempt organization	1b(1)	X
	(2) Purchases of assets from a noncharitable exempt organization	1b(2)	X
	(3) Rental of facilities, equipment, or other assets	1b(3)	X
	(4) Reimbursement arrangements	1b(4)	X
	(5) Loans or loan guarantees	1b(5)	X
	(6) Performance of services or membership or fundraising solicitations	1b(6)	X
c	Sharing of facilities, equipment, mailing lists, other assets, or paid employees	1c	X
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.		

[illegible]

2a Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) (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
N/A		

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) is based on all information of which preparer has any knowledge.					May the IRS discuss this return with the preparer shown below? See instr. ☒ Yes ☐ No
	Signature of officer or trustee		Date	VICE PRESIDENT Title		
Paid Preparer Use Only	Print/Type preparer's name	Preparer's signature	Date	Check ☐ if self-employed	PTIN	
	ANNE FULTON	Anne Fulton	11/6/23		P00941863	
	Firm's name DELOITTE TAX, LLP				Firm's EIN 86-1065772	
	Firm's address 50 SOUTH SIXTH STREET, SUITE 2800 MINNEAPOLIS, MN 55402				Phone no. 612-397-4000	

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
AUSTRALIAN INSTITUTE OF MARINE SCIENCE PMB NO 3, TOWNSVILLE MC AUSTRALIA 4810		NC	TO SUPPORT PHASE 2 OF CORAL ASSISTED EVOLUTION	212,752.
AUSTRALIAN INSTITUTE OF MARINE SCIENCE PMB NO 3, TOWNSVILLE MC AUSTRALIA 4810		NC	TO SUPPORT PHASE 2 OF CORAL ASSISTED EVOLUTION	212,752.
BIG BROTHERS BIG SISTERS OF PUGET SOUND 1600 SOUTH GRAHAM STREET SEATTLE, WA 98108		PC	TO SUPPORT YOUTH ACTIVITIES THROUGH THE SPIRIT OF 12 PROGRAM (2020 AND 2021 SEASONS)	1,666.
BIG BROTHERS BIG SISTERS OF PUGET SOUND 1600 SOUTH GRAHAM STREET SEATTLE, WA 98108		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	1,287.
BOSTON COLLEGE TRUSTEES 140 COMMONWEALTH AVENUE 129 LAKE - ROOM 440 CHESTNUT HILL, MA 02467		PC	TO SUPPORT CONTROLLED LABELING OF THE NASCENT PROTEOME TO TRACK PROTEIN LIFESPAN IN MAMMALIAN CELLS	416,660.
BOYS AND GIRLS CLUBS OF KING COUNTY 220 WEST MERCER ST. SUITE 410 SEATTLE, WA 98119		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	1,452.
CASE WESTERN RESERVE UNIVERSITY 10900 EUCLID AVENUE CLEVELAND, OH 44106		PC	TO SUPPORT EXPANSION MASS SPECTROMETRY: LITERALLY STRETCHING METABOLITE SENSING TO NEW SPATIAL LIMITS	485,527.
CHIEF SEATTLE CLUB 410 2ND AVE EXTENSION SOUTH SEATTLE, WA 98104-2876		PC	TO SUPPORT GIVE OF GIVE 2022	5,101.
CHILDRENS HOSPITAL CORPORATION 300 LONGWOOD AVENUE BOSTON, MA 02115		PC	TO SUPPORT THE ALLEN DISCOVERY CENTER FOR HUMAN BRAIN EVOLUTION AT BOSTON CHILDREN'S HOSPITAL AND HARVARD	2,500,000.
COMMUNITY LEADERS ROUNDTABLE OF SEATTLE 1416 SW 151ST STREET BURIEN, WA 98166		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	824.
Total from continuation sheets				34,802,032.

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
COMMUNITY PASSAGEWAYS 7728 RAINIER AVE. S. SEATTLE, WA 98118		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	815.
DANA-FARBER CANCER INSTITUTE 450 BROOKLINE AVENUE BOSTON, MA 02215		PC	TO SUPPORT DEFINING VULNERABILITIES OF MINIMAL RESIDUAL DISEASE IN LYMPHOMA	10,000.
EUROPEAN MOLECULAR BIOLOGY LABORATORY MEYERHOFSTRASSE 1, 69117 HEIDELBERG, GERMANY HEIDELBERG, GERMANY 69117		PC	TO SUPPORT A PROJECT TITLED, "AGEING PROTEINS: BIOLOGY OR CHEMISTRY? SYSTEMATIC CHARACTERIZATION OF	432,420.
FARESTART 700 VIRGINIA STREET SEATTLE, WA 98101		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	1,676.
FLORIDA INTERNATIONAL UNIVERSITY FOUNDATION INC 11200 SW 8TH STREET MARC 5TH FLOOR MIAMI, FL 33199		PC	TO SUPPORT A PROJECT TITLED "OPERATION PANGOLIN"	1,277,942.
FOB HOPE 875 S. 85TH STREET TACOMA, WA 98444		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
FUNDACAO D. ANNA DE SOMMER CHAMPALIMAUD E DR. CARLOS MONTEZ CHAMPALIMAUD AV BRASILIA LISBOA, PORTUGAL 1400-038		NC	TO SUPPORT THE DECIPHERING PERIPHERAL NEUROIMMUNE ARCHITECTURE BY INTERCELLULAR	10,000.
GROWING VETERANS 6458 MARTIN PLACE LYNDEN, WA 98264		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
HELMHOLTZ ZENTRUM MUNCHEN DEUTSCHES FORSCHUNGSZENTRUM FUR GESUNDHEIT UND UM INGOLSTADTER LANDSTR. 1 NEUHERBERG, GERMANY 85764		PC	TO SUPPORT SUBCELLULAR COMPARTMENTALIZATION OF METABOLISM	411,031.
HEROES HOMESTEAD 4777 GIBSON DAHL ROAD CLAYTON, WA 99110		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
Total from continuation sheets				

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
HOME RANGE WILDLIFE RESEARCH P.O. BOX 1345 WINTHROP, WA 98862		PC	TO SUPPORT PLANNING FOR CLIMATE RESILIENT FORESTS THAT SUPPORT CANADA LYNX	108,339.
INTER UNION FOR CONSERVATION OF NATURE & NATURAL RESOURCES UTD ST 1630 CONNECTICUT AVENUE, NW SUITE 300 WASHINGTON, DC 20009		PC	TO SUPPORT THE SUSTAINABILITY OF THE AFRICAN ELEPHANT DATABASE AND PRODUCTION OF AN	68,170.
KATHOLIEKE UNIVERSITEIT TE LEUVEN OUDE MARKT 13 LEUVEN, BELGIUM 3000		PC	TO SUPPORT ACTUOIDS: GUIDED TISSUE MORPHOGENESIS USING SOFT ACTUATION	499,721.
LEUKEMIA & LYMPHOMA SOCIETY INC 3 INTERNATIONAL DRIVE RYE BROOK, NY 10573-7501		PC	TO SUPPORT PRE-TRANSLATIONAL RESEARCH THAT CAN LEAD TO FUTURE TRANSLATIONAL WORK TO	525,000.
LILONGWE WILDLIFE TRUST PO BOX 2140 LILONGWE, 3 LILONGWE, MALAWI 2140		NC	TO SUPPORT APPLICATION OF FINANCIAL CRIMES TO IWT	168,011.
MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V HOFGARTENSTR. 8 MUNICH, GERMANY 80539		PC	TO SUPPORT VISUALIZING LIPID NUTRIENT TURNOVER IN HUMAN TISSUE MODELS	408,474.
MINORITY VETERANS OF AMERICA 1050 CONNECTICUT AVE NW #65089 WASHINGTON, DC 20035		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
NAMI SEATTLE 802 NW 70TH STREET SEATTLE, WA 98117-5135		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	1,208.
NATIONAL GEOGRAPHIC SOCIETY 1145 17TH STREET NW WASHINGTON, DC 20036		PC	TO SUPPORT THE SLINGSHOT CHALLENGE	883,334.
NINELINE VETERANS SERVICES 5013 PACIFIC HIGHWAY EAST SUITE 21 FIFE, WA 98424		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
Total from continuation sheets				

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
NORTHEASTERN UNIVERSITY 360 HUNTINGTON AVENUE BOSTON, MA 02115		PC	TO SUPPORT TRACKING PROTEOME DYNAMICS IN SINGLE CELLS	500,000.
NORTHWEST BATTLE BUDDIES PO BOX 2511 BATTLE GROUND, WA 98604		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
OMF COMMUNITY OUTREACH 19807 80TH PLACE W. EDMONDS, WA 98026		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
OUTDOORS FOR ALL FOUNDATION 6344 NE 74TH STREET, SUITE 102 SEATTLE, WA 98115		PC	TO SUPPORT YOUTH ACTIVITIES THROUGH THE SPIRIT OF 12 PROGRAM (2020 AND 2021 SEASONS)	4,925.
PERMISSION TO START DREAMING FOUNDATION 3733 ROSEDALE ST. NW SUITE 100 GIG HARBOR, WA 98335		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 25 SHATTUCK STREET, SUITE 509 BOSTON, MA 02115-6027		PC	TO SUPPORT REVERSE ENGINEERING OF BIOLOGICAL CIRCUITS UNDERLYING AGING AND DEVELOPMENT	10,000.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 220 LONGWOOD AVE BOSTON, MA 02115		PC	TO SUPPORT BRAIN VASCULATURE AT THE NEURO-IMMUNE INTERFACE	10,000.
PRIDE FOUNDATION 2014 E. MADISON ST. SUITE 300 SEATTLE, WA 98122		PC	TO SUPPORT THE LEADERSHIP DEVELOPMENT AND SUPPORT FOR YOUTH-SERVING ORGANIZATIONS PILOT	750,000.
PROVINCIAL HEALTH SERVICES AUTHORITY 675 WEST 10TH AVENUE VANCOUVER, CANADA V5Z 1L3		NC	TO SUPPORT THE MICROENVIRONMENT ARCHITECTURE AND ECOSYSTEM OF HODGKIN LYMPHOMA AT SINGLE	10,000.
PUGET SOUND RESTORATION FUND 8001 DAY ROAD WEST, STE B BAINBRIDGE ISLAND, WA 98110		PC	TO SUPPORT PUGET SOUND KELP MONITORING: ECOLOGICAL INDEX SITES	534,169.
Total from continuation sheets				

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
QMISSIONS 255 E. MAIN STREET AUBURN, WA 98002		PC	TO SUPPORT SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
REGENTS OF THE UNIVERSITY OF CALIFORNIA UC DAVIS SPONSORED PROGRAMS 1850 RESEARCH PARK DRIVE, STE 300 DAVIS, CA 95618		PC	TO SUPPORT IN VIVO ANALYSIS OF NUCLEAR MECHANICS AND MECHANOTRANSDUCTION	500,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA AT IRVINE 141 INNOVATION, STE. 250 IRVINE, CA 92697-7600		PC	TO SUPPORT BIOLUMINESCENT TOOLS FOR NONINVASIVE, REAL-TIME IMAGING OF IMMUNOMETABOLISM	500,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA AT SAN DIEGO 9500 GILMAN DRIVE MC #0934 LA JOLLA, CA 92093-0934		PC	TO SUPPORT EARLY MANIFESTATIONS OF SUBCELLULAR DEFECTS IN NEURODEGENERATIVE DISEASES	500,000.
RESEARCH CORPORATION 4703 E CAMP LOWELL DR #201 TUCSON, AZ 85712		EOF	TO SUPPORT A PROGRAM TO CATALYZE NEW RESEARCH COLLABORATIONS FOR INVESTIGATING HOW THE	500,000.
ROCKEFELLER PHILANTHROPY ADVISORS INC 6 WEST 48TH STREET 10TH FLOOR NEW YORK, NY 10036		PC	TO SUPPORT OCEANS 5	500,000.
ROCKEFELLER PHILANTHROPY ADVISORS INC 6 WEST 48TH STREET 10TH FLOOR NEW YORK, NY 10036		PC	TO SUPPORT THE SHARK CONSERVATION FUND	500,000.
ROCKEFELLER PHILANTHROPY ADVISORS INC 6 WEST 48TH STREET 10TH FLOOR NEW YORK, NY 10036		PC	TO SUPPORT OCEANS 5	500,000.
ROCKEFELLER PHILANTHROPY ADVISORS INC 6 WEST 48TH STREET 10TH FLOOR NEW YORK, NY 10036		PC	TO SUPPORT THE SHARK CONSERVATION FUND	1,000,000.
ROCKEFELLER UNIVERSITY 1230 YORK AVENUE, BOX 164 NEW YORK, NY 10065		PC	TO SUPPORT THE ORIGIN, EVOLUTION, AND DYNAMICS OF MICROPEPTIDES IN THE IMMUNE SYSTEM	500,000.
Total from continuation sheets				

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
SALMON FOR SOLDIERS 41 E. RHODODENDRON LANE UNION, WA 98592		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
SAN FRANCISCO STATE UNIVERSITY 1600 HOLLOWAY AVENUE SAN FRANCISCO, CA 94132		GOV	TO SUPPORT BUILDING A MODEL OF A COMPLEX BRAIN UNCONSTRAINED BY SHARED EVOLUTIONARY HISTORY; SENSORI-MOTOR	500,000.
SAVE THE ELEPHANTS MARULA MANOR, MARULA LANE, KAREN P.O. BOX 54667 NAIROBI, KENYA 00200		NC	TO SUPPORT THE SUSTAINABILITY OF THE AFRICAN ELEPHANT DATABASE AND PRODUCTION OF AN	176,250.
SAVE THE ELEPHANTS MARULA MANOR, MARULA LANE, KAREN P.O. BOX 54667 NAIROBI, KENYA 00200		NC	TO SUPPORT THE SUSTAINABILITY OF THE AFRICAN ELEPHANT DATABASE AND PRODUCTION OF AN	50,000.
SEATTLE OUT & PROUD FOUNDATION 600 1ST AVENUE SUITE 300-D SEATTLE, WA 98104		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	518.
SMITHSONIAN INSTITUTE PO BOX 37012 MRC 1205 WASHINGTON, DC 20013-7012		PC	TO SUPPORT RESTORING BLACK-FOOTED FERRETS TO THEIR HISTORIC RANGE IN NORTHCENTRAL MONTANA	791,901.
SOUTHERN CROSS UNIVERSITY 1 MILITARY ROAD EAST LISMORE, AUSTRALIA		NC	TO SUPPORT PHASE 2 OF THE LARVAL RESTORATION OF CORAL REEFS	148,000.
SOUTHERN CROSS UNIVERSITY 1 MILITARY ROAD EAST LISMORE, AUSTRALIA		NC	TO SUPPORT PHASE 2 OF THE LARVAL RESTORATION OF CORAL REEFS	148,000.
SPECIAL OLYMPICS WASHINGTON 1809 SEVENTH AVE., STE. 1509 SEATTLE, WA 98101		PC	TO SUPPORT YOUTH ACTIVITIES THROUGH THE SPIRIT OF 12 PROGRAM (2019-2021 SEASONS)	5,777.
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 450 JANE STANFORD WAY STANFORD, CA 94035-1212		PC	TO SUPPORT MINING THE HUMAN GUT MICROBIAL MICROPROTEOME FOR MODULATORS OF INFLAMMATION	500,000.
Total from continuation sheets				

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 485 BROADWAY STREET UNIVERSITY HALL REDWOOD CITY, CA 94063		PC	TO SUPPORT DISTINCT IMMUNE-METABOLIC NICHE IN INFLAMMATORY BOWEL DISEASE	500,000.
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS 809 SOUTH MARSHFIELD AVENUE M/C 551 CHICAGO, IL 60612-4305		PC	TO SUPPORT PRECISION LIVE SINGLE CELL NANO-SURGERY FOR REVEALING PROTEOME DYNAMICS	496,228.
THE CENTER FOR ADVANCED DEFENSE STUDIES INC 1201 I STREET NORTHWEST WASHINGTON, DC 20005		PC	TO SUPPORT THE REGIONAL TECHNOLOGY AND DATA ANALYSIS CENTER	320,685.
THE CHILDRENS HOSPITAL OF PHILADELPHIA 3615 CIVIC CENTER BOULEVARD 1211B ARC PHILADELPHIA, PA 19104-4318		PC	TO SUPPORT DECODING THE 3D IMMUNO-METABOLIC CIRCUITRY	500,000.
THE FRANCIS CRICK INSTITUTE LIMITED 1 MIDLAND ROAD LONDON, UNITED KINGDOM NW1 1AT		PC	TO SUPPORT IDENTIFYING THE CIRCUIT MECHANISMS OF JUMPING IN SCAPTODROSOPHILA LARVAE	519,187.
THE SEATTLE FOUNDATION 1601 5TH AVENUE, SUITE 1900 SEATTLE, WA 98101		PC	TO SUPPORT JOURNALISM BY THE SEATTLE TIMES FOCUSED ON THE HOMELESS CRISIS	24,764.
THE UNIVERSITY OF TEXAS AT AUSTIN 3925 WEST BRAKER LANE, BUILDING 156 SUITE 3.340, MC: A9000 AUSTIN, TX 78759-5316		GOV	TO SUPPORT SPATIAL NUTRIENTOMICS BASED ON ONAZZYME AND DNA APTAMER SENSORS	473,870.
TREEHOUSE 2100 24TH AVE S, SUITE 200 SEATTLE, WA 98144		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	1,612.
TRUSTEES OF BOSTON UNIVERSITY 25 BUICK STREET SUITE 200 BOSTON, MA 02215		PC	TO SUPPORT ENGINEERING BRANCHING NETWORKS THROUGH SYNTHETIC TURING MORPHOGEN CIRCUITS	500,000.
UNDP MULTI-PARTNER TRUST FUND OFFICE 304 EAST 45TH STREET, 11TH FLOOR NEW YORK, NY 10017		GOV	TO SUPPORT THE GLOBAL FUND FOR CORAL REEFS	2,000,000.
Total from continuation sheets				

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
UNIVERSITAET BREMEN BIBLIOTHEKSTRASSE 1 BREMER, GERMANY 28359		PC	TO SUPPORT PRO-WATCH: AN APPROACH TO MONITOR PROTEIN LIFESPAN IN AGING WORMS	402,074.
UNIVERSITY OF BRITISH COLUMBIA #103-6190 AGRONOMY ROAD VANCOUVER, CANADA V6T 1Z3		PC	TO SUPPORT A FATE-MAPPED HUMAN PLURIPOTENT STEM CELL LIBRARY FOR DESIGNER ORGANOIDS	553,100.
UNIVERSITY OF FLORIDA 207 GRINTER HALL GAINESVILLE, FL 32611-5500		PC	TO SUPPORT RECONSTRUCTING THE DEVELOPMENT AND FUNCTIONAL ARCHITECTURE OF THE	500,000.
UNIVERSITY OF HAWAII OFFICE OF RESEARCH SERVICES 2440 CAMPUS ROAD, BOX 368 HONOLULU, HI 96822-2234		GOV	TO SUPPORT PHASE 2 OF CORAL ASSISTED EVOLUTION	158,033.
UNIVERSITY OF HAWAII OFFICE OF RESEARCH SERVICES 2440 CAMPUS ROAD, BOX 368 HONOLULU, HI 96822-2234		GOV	TO SUPPORT PHASE 2 OF CORAL ASSISTED EVOLUTION	158,033.
UNIVERSITY OF KONSTANZ UNIVERSITAETSSTRASSE 10 78457 KONSTANZ GERMANY		PC	TO SUPPORT GLOBAL SEARCH FOR GENETIC REGULATORS OF CORAL RESILIENCE TO THERMAL STRESS	562,486.
UNIVERSITY OF KONSTANZ UNIVERSITAETSSTRASSE 10 78457 KONSTANZ GERMANY		PC	TO SUPPORT GLOBAL SEARCH FOR GENETIC REGULATORS OF CORAL RESILIENCE TO THERMAL STRESS	562,486.
UNIVERSITY OF UTAH 75 E. 2000 S. SALT LAKE CITY, UT 84112		PC	TO SUPPORT NUCLEAR-ENDOPLASMIC RETICULUM COMMUNICATION DURING NORMAL REMODELING AND	500,000.
UNIVERSITY OF WASHINGTON FOUNDATION C/O MICHELLE BARNETT CORPORATE & FOUNDATION RELATIONS SEATTLE, WA 98195-9515		PC	TO SUPPORT THE XYLOTRON PROJECT FOR IDENTIFYING WOOD SPECIES	296,312.
UNIVERSITY OF WASHINGTON FOUNDATION C/O MICHELLE BARNETT CORPORATE & FOUNDATION RELATIONS SEATTLE, WA 98195-9515		PC	TO SUPPORT THE SALISH SEA COUPLED MODELING FRAMEWORK	938,105.
Total from continuation sheets				

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
UNIVERSITY OF WASHINGTON FOUNDATION C/O MICHELLE BARNETT CORPORATE & FOUNDATION RELATIONS SEATTLE, WA 98195-9515		PC	TO SUPPORT ALLEN DISCOVERY CENTER FOR CELL LINEAGE TRACING PHASE 2	2,500,000.
UNIVERSITY OF WASHINGTON FOUNDATION C/O MICHELLE BARNETT CORPORATE & FOUNDATION RELATIONS SEATTLE, WA 98195-9515		PC	TO SUPPORT MID-TERMINAL HUMAN SYNTHETIC LIVER ORGANOGENESIS	400,000.
VAN ANDEL RESEARCH INSTITUTE 333 BOSTWICK AVE NE GRAND RAPIDS, MI 49503-2518		PC	TO SUPPORT DEFINING INFECTION-INDUCED METABOLIC REPROGRAMMING: FROM CELLS TO SYSTEMS	500,000.
VETERAN RITES INC 2602 S. 38TH ST. #A134 TACOMA, WA 98409		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
VIRGINIA MASON MEDICAL CENTER 1100 9TH AVENUE SEATTLE, WA 98101		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	1,904.
WASHINGTON STATE GOLD STAR MOTHERS 51 PINE ST. SUITE 304 EDMONDS, WA 98020		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	95.
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 455 MAIN ST. CAMBRIDGE, MA 02142		PC	TO SUPPORT ENGINEERING THE STROMAL SECRETOME TO PROGRAM ORGAN DEVELOPMENT AND MATURATION	500,000.
WILD ME 1726 N. TERRY ST. PORTLAND, OR 97217		PC	TO SUPPORT MODERNIZING WILDLIFE SURVEYS: APPLIED TO THE KAZA AERIAL SURVEY	102,847.
WILD ME 1726 N. TERRY ST. PORTLAND, OR 97217		PC	TO SUPPORT MODERNIZING WILDLIFE SURVEYS - PHASE TWO	221,575.
WILDLIFE CRIME PREVENTION PROJECT PLOT 2374, THE VILLAGE, LEOPARDS HILL ROAD LUSAKA, ZAMBIA 10101		NC	TO SUPPORT THE REGIONAL INTERMEDIARY AND INTELLIGENCE ANALYSIS CENTER OF EXCELLENCE	573,258.
Total from continuation sheets				

Part XIV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	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
WORLD WILDLIFE FUND INC 1250 24TH STREET NW WASHINGTON, DC 20037		PC	TO SUPPORT THE KAZA-TFCA AERIAL WILDLIFE SURVEY	500,000.
WORLD WILDLIFE FUND INC 1250 24TH STREET NW WASHINGTON, DC 20037		PC	TO SUPPORT THE KAZA-TFCA AERIAL WILDLIFE SURVEY	750,000.
YALE UNIVERSITY 47 COLLEGE ST., STE. 203 NEW HAVEN, CT 06510		PC	TO SUPPORT NEW MODELS FOR NUCLEAR HOMEOSTASIS: INTEGRATING FORCE, FLOW AND PRESSURE	500,000.
YALE UNIVERSITY SPONSORED PROJECTS 25 SCIENCE PARK, 3RD FLOOR, 150 MUNSON ST. PO BOX 208327 NEW HAVEN, CT 06520-8327		PC	TO SUPPORT DISCOVERY OF MICROPEPTIDES IN HUMAN IMMUNE CELLS AND SYSTEMIC LUPUS ERYTHEMATOSUS	500,000.
YOUNG WOMEN EMPOWERED 1143 MARTIN LUTHER KING JR. WAY BOX 136 SEATTLE, WA 98122		PC	TO SUPPORT THE SPIRIT OF 12 PROGRAM (2022 SEASON)	631.
Total from continuation sheets				

Part XIV Supplementary Information**3 Grants and Contributions Approved for Future Payment (Continuation)**

Recipient Name and address (home or business)	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
ARTSFUND 100 WEST HARRISON STREET SUITE S150 SEATTLE, WA 98119		PC	TO SUPPORT THE COMMUNITY ACCELERATOR GRANT: LEARNING PILOT	388,355.
COUNTY OF KING, 406 TUKWILA SCHOOL DISTRICT 4640 SOUTH 144TH STREET TUKWILA, WA 98168		GOV	TO SUPPORT THE TUKWILA SCHOOL DISTRICT STUDENT LUNCH DEBT	59,454.
FLORIDA INTERNATIONAL UNIVERSITY FOUNDATION INC 11200 SW 8TH STREET MARC 5TH FLOOR MIAMI, FL 33199		PC	TO SUPPORT A PROJECT TITLED "OPERATION PANGOLIN"	1,287,075.
FLORIDA INTERNATIONAL UNIVERSITY FOUNDATION INC 11200 SW 8TH STREET MARC 5TH FLOOR MIAMI, FL 33199		PC	TO SUPPORT A PROJECT TITLED "OPERATION PANGOLIN"	1,435,763.
HOME RANGE WILDLIFE RESEARCH P.O. BOX 1345 WINTHROP, WA 98862		PC	TO SUPPORT PLANNING FOR CLIMATE RESILIENT FORESTS THAT SUPPORT CANADA LYNX	94,769.
HOME RANGE WILDLIFE RESEARCH P.O. BOX 1345 WINTHROP, WA 98862		PC	TO SUPPORT PLANNING FOR CLIMATE RESILIENT FORESTS THAT SUPPORT CANADA LYNX	94,769.
PRIDE FOUNDATION 2014 E. MADISON ST. SUITE 300 SEATTLE, WA 98122		PC	TO SUPPORT THE LEADERSHIP DEVELOPMENT AND SUPPORT FOR YOUTH-SERVING ORGANIZATIONS PILOT	940,000.
ROCKEFELLER PHILANTHROPY ADVISORS INC 6 WEST 48TH STREET 10TH FLOOR NEW YORK, NY 10036		PC	TO SUPPORT THE SHARK CONSERVATION FUND	750,000.
ROCKEFELLER PHILANTHROPY ADVISORS INC 6 WEST 48TH STREET 10TH FLOOR NEW YORK, NY 10036		PC	TO SUPPORT THE SHARK CONSERVATION FUND	500,000.
SMITHSONIAN INSTITUTE PO BOX 37012 MRC 1205 WASHINGTON, DC 20013-7012		PC	TO SUPPORT RESTORING BLACK-FOOTED FERRETS TO THEIR HISTORIC RANGE IN NORTHCENTRAL MONTANA	791,902.
Total from continuation sheets				7,930,020.

3 Grants and Contributions Approved for Future Payment (Continuation)

Total from continuation sheets

Part XIV **Supplementary Information****3a Grants and Contributions Paid During the Year Continuation of Purpose of Grant or Contribution**

NAME OF RECIPIENT - AMERICAN HEART ASSOCIATION INC

TO SUPPORT BIOSCIENCE RESEARCH IN RELATION TO ADVANCING OUR

UNDERSTANDING OF BRAIN HEALTH AND COGNITIVE IMPAIRMENT

NAME OF RECIPIENT - CHILDRENS HOSPITAL CORPORATION

TO SUPPORT THE ALLEN DISCOVERY CENTER FOR HUMAN BRAIN EVOLUTION AT

BOSTON CHILDREN'S HOSPITAL AND HARVARD MEDICAL SCHOOL

NAME OF RECIPIENT - EUROPEAN MOLECULAR BIOLOGY LABORATORY

TO SUPPORT A PROJECT TITLED, "AGEING PROTEINS: BIOLOGY OR CHEMISTRY?

SYSTEMATIC CHARACTERIZATION OF YOUNG AND OLD PROTEINS IN VIVO"

NAME OF RECIPIENT - FUNDACAO D. ANNA DE SOMMER CHAMPALIMAUD E DR. CARLOS

MONTEZ CHAMPALIMAUD

TO SUPPORT THE DECIPHERING PERIPHERAL NEUROIMMUNE ARCHITECTURE BY

INTERCELLULAR LABELLING PROJECT

NAME OF RECIPIENT - INTER UNION FOR CONSERVATION OF NATURE & NATURAL

RESOURCES UTD ST

TO SUPPORT THE SUSTAINABILITY OF THE AFRICAN ELEPHANT DATABASE AND

PRODUCTION OF AN AFRICAN ELEPHANT STATUS REPORT

NAME OF RECIPIENT - LEUKEMIA & LYMPHOMA SOCIETY INC

TO SUPPORT PRE-TRANSLATIONAL RESEARCH THAT CAN LEAD TO FUTURE

TRANSLATIONAL WORK TO ENABLE TREATMENT AND CURES FOR BLOOD CANCER

NAME OF RECIPIENT - PROVINCIAL HEALTH SERVICES AUTHORITY

TO SUPPORT THE MICROENVIRONMENT ARCHITECTURE AND ECOSYSTEM OF HODGKIN

Part XIV **Supplementary Information****3a Grants and Contributions Paid During the Year Continuation of Purpose of Grant or Contribution**

LYMPHOMA AT SINGLE CELL RESOLUTION

NAME OF RECIPIENT - RESEARCH CORPORATION

TO SUPPORT A PROGRAM TO CATALYZE NEW RESEARCH COLLABORATIONS FOR

INVESTIGATING HOW THE MICROBIOME CONTRIBUTES TO HUMAN HEALTH AND

DISEASE WITH A PARTICULAR FOCUS ON THE "GUT-BRAIN AXIS"

NAME OF RECIPIENT - SAN FRANCISCO STATE UNIVERSITY

TO SUPPORT BUILDING A MODEL OF A COMPLEX BRAIN UNCONSTRAINED BY SHARED

EVOLUTIONARY HISTORY; SENSORI-MOTOR INTEGRATION AND PLASTICITY IN

CEPHALOPOD MOLLUSCS

NAME OF RECIPIENT - SAVE THE ELEPHANTS

TO SUPPORT THE SUSTAINABILITY OF THE AFRICAN ELEPHANT DATABASE AND

PRODUCTION OF AN AFRICAN ELEPHANT STATUS REPORT

NAME OF RECIPIENT - SAVE THE ELEPHANTS

TO SUPPORT THE SUSTAINABILITY OF THE AFRICAN ELEPHANT DATABASE AND

PRODUCTION OF AN AFRICAN ELEPHANT STATUS REPORT

NAME OF RECIPIENT - UNIVERSITY OF FLORIDA

TO SUPPORT RECONSTRUCTING THE DEVELOPMENT AND FUNCTIONAL ARCHITECTURE

OF THE MOTOR NEURAL CIRCUITS OF THE LAST COMMON ANIMAL ANCESTOR

NAME OF RECIPIENT - UNIVERSITY OF UTAH

TO SUPPORT NUCLEAR-ENDOPLASMIC RETICULUM COMMUNICATION DURING NORMAL

REMODELING AND PATHOLOGICAL ALTERATION OF THESE ORGANELLES

Underpayment of Estimated Tax by Corporations

OMB No. 1545-0123

Attach to the corporation's tax return.

FORM 990-PF

Go to www.irs.gov/Form2220 for instructions and the latest information.

2022

Name THE PAUL G. ALLEN FAMILY FOUNDATION	Employer identification number 94-3082532
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Note: Generally, the corporation is not required to file Form 2220 (see Part II below for exceptions) because the IRS will figure any penalty owed and bill the corporation. However, the corporation may still use Form 2220 to figure the penalty. If so, enter the amount from page 2, line 38, on the estimated tax penalty line of the corporation's income tax return, but **do not** attach Form 2220.

Part I Required Annual Payment

1 Total tax (see instructions)	1	193,488.
2a Personal holding company tax (Schedule PH (Form 1120), line 26) included on line 1	2a	
2b Look-back interest included on line 1 under section 460(b)(2) for completed long-term contracts or section 167(g) for depreciation under the income forecast method	2b	
2c Credit for federal tax paid on fuels (see instructions)	2c	
d Total. Add lines 2a through 2c	2d	
3 Subtract line 2d from line 1. If the result is less than \$500, do not complete or file this form. The corporation does not owe the penalty	3	193,488.
4 Enter the tax shown on the corporation's 2021 income tax return. See instructions. Caution: If the tax is zero or the tax year was for less than 12 months, skip this line and enter the amount from line 3 on line 5	4	237,100.
5 Required annual payment. Enter the smaller of line 3 or line 4. If the corporation is required to skip line 4, enter the amount from line 3	5	193,488.

Part II Reasons for Filing - Check the boxes below that apply. If any boxes are checked, the corporation **must** file Form 2220 even if it does not owe a penalty. See instructions.

- 6 ☐ The corporation is using the adjusted seasonal installment method.
- 7 ☒ The corporation is using the annualized income installment method.
- 8 ☒ The corporation is a "large corporation" figuring its first required installment based on the prior year's tax.

Part III Figuring the Underpayment

	(a)	(b)	(c)	(d)	
9 Installment due dates. Enter in columns (a) through (d) the 15th day of the 4th (Form 990-PF filers: Use 5th month), 6th, 9th, and 12th months of the corporation's tax year	9	05/15/22	06/15/22	09/15/22	12/15/22
10 Required installments. If the box on line 6 and/or line 7 above is checked, enter the amounts from Sch A, line 38. If the box on line 8 (but not 6 or 7) is checked, see instructions for the amounts to enter. If none of these boxes are checked, enter 25% (0.25) of line 5 above in each column	10	36,595.	23,839.	84,682.	8,298.
11 Estimated tax paid or credited for each period. For column (a) only, enter the amount from line 11 on line 15. See instructions	11	198,544.			
Complete lines 12 through 18 of one column before going to the next column.					
12 Enter amount, if any, from line 18 of the preceding column	12		161,949.	138,110.	53,428.
13 Add lines 11 and 12	13		161,949.	138,110.	53,428.
14 Add amounts on lines 16 and 17 of the preceding column	14				
15 Subtract line 14 from line 13. If zero or less, enter -0-	15	198,544.	161,949.	138,110.	53,428.
16 If the amount on line 15 is zero, subtract line 13 from line 14. Otherwise, enter -0-	16		0.	0.	
17 Underpayment. If line 15 is less than or equal to line 10, subtract line 15 from line 10. Then go to line 12 of the next column. Otherwise, go to line 18	17				
18 Overpayment. If line 10 is less than line 15, subtract line 10 from line 15. Then go to line 12 of the next column	18	161,949.	138,110.	53,428.	

Go to Part IV on page 2 to figure the penalty. Do not go to Part IV if there are no entries on line 17 - no penalty is owed.

Part IV Figuring the Penalty

	(a)	(b)	(c)	(d)
19 Enter the date of payment or the 15th day of the 4th month after the close of the tax year, whichever is earlier. (C corporations with tax years ending June 30 and S corporations: Use 3rd month instead of 4th month. Form 990-PF and Form 990-T filers: Use 5th month instead of 4th month.) See instructions	19			
20 Number of days from due date of installment on line 9 to the date shown on line 19	20			
21 Number of days on line 20 after 4/15/2022 and before 7/1/2022	21			
22 Underpayment on line 17 x $\frac{\text{Number of days on line 21} \times 4\% (0.04)}{365}$...	22	\$	\$	\$
23 Number of days on line 20 after 6/30/2022 and before 10/1/2022	23			
24 Underpayment on line 17 x $\frac{\text{Number of days on line 23} \times 5\% (0.05)}{365}$...	24	\$	\$	\$
25 Number of days on line 20 after 9/30/2022 and before 1/1/2023	25			
26 Underpayment on line 17 x $\frac{\text{Number of days on line 25} \times 6\% (0.06)}{365}$...	26	\$	\$	\$
27 Number of days on line 20 after 12/31/2022 and before 4/1/2023	27			
28 Underpayment on line 17 x $\frac{\text{Number of days on line 27} \times 7\% (0.07)}{365}$...	28	\$	\$	\$
29 Number of days on line 20 after 3/31/2023 and before 7/1/2023	29			
30 Underpayment on line 17 x $\frac{\text{Number of days on line 29} \times \%}{365}$	30	\$	\$	\$
31 Number of days on line 20 after 6/30/2023 and before 10/1/2023	31			
32 Underpayment on line 17 x $\frac{\text{Number of days on line 31} \times \%}{365}$	32	\$	\$	\$
33 Number of days on line 20 after 9/30/2023 and before 1/1/2024	33			
34 Underpayment on line 17 x $\frac{\text{Number of days on line 33} \times \%}{365}$	34	\$	\$	\$
35 Number of days on line 20 after 12/31/2023 and before 3/16/2024	35			
36 Underpayment on line 17 x $\frac{\text{Number of days on line 35} \times \%}{366}$	36	\$	\$	\$
37 Add lines 22, 24, 26, 28, 30, 32, 34, and 36	37	\$	\$	\$
38 Penalty. Add columns (a) through (d) of line 37. Enter the total here and on Form 1120, line 34; or the comparable line for other income tax returns	38			0.

* Use the penalty interest rate for each calendar quarter, which the IRS will determine during the first month in the preceding quarter. These rates are published quarterly in an IRS News Release and in a revenue ruling in the Internal Revenue Bulletin. To obtain this information on the Internet, access the IRS website at www.irs.gov. You can also call 1-800-829-4933 to get interest rate information.

Schedule A Adjusted Seasonal Installment Method and Annualized Income Installment Method

See instructions.

Form 1120-S filers: For lines 1, 2, 3, and 21, "taxable income" refers to excess net passive income or the amount on which tax is imposed under section 1374(a), whichever applies.

Part I Adjusted Seasonal Installment Method

Caution: Use this method only if the base period percentage for any 6 consecutive months is at least 70%.
See instructions.

		(a)	(b)	(c)	(d)
		First 3 months	First 5 months	First 8 months	First 11 months
1 Enter taxable income for the following periods.					
a Tax year beginning in 2019	1a				
b Tax year beginning in 2020	1b				
c Tax year beginning in 2021	1c				
2 Enter taxable income for each period for the tax year beginning in 2022. See the instructions for the treatment of extraordinary items	2				
3 Enter taxable income for the following periods.		First 4 months	First 6 months	First 9 months	Entire year
a Tax year beginning in 2019	3a				
b Tax year beginning in 2020	3b				
c Tax year beginning in 2021	3c				
4 Divide the amount in each column on line 1a by the amount in column (d) on line 3a	4				
5 Divide the amount in each column on line 1b by the amount in column (d) on line 3b	5				
6 Divide the amount in each column on line 1c by the amount in column (d) on line 3c	6				
7 Add lines 4 through 6	7				
8 Divide line 7 by 3.0	8				
9a Divide line 2 by line 8	9a				
b Extraordinary items (see instructions)	9b				
c Add lines 9a and 9b	9c				
10 Figure the tax on the amt on ln 9c using the instr for Form 1120, Sch J, line 2, or comparable line of corp's return ...	10				
11a Divide the amount in columns (a) through (c) on line 3a by the amount in column (d) on line 3a	11a				
b Divide the amount in columns (a) through (c) on line 3b by the amount in column (d) on line 3b	11b				
c Divide the amount in columns (a) through (c) on line 3c by the amount in column (d) on line 3c	11c				
12 Add lines 11a through 11c	12				
13 Divide line 12 by 3.0	13				
14 Multiply the amount in columns (a) through (c) of line 10 by columns (a) through (c) of line 13. In column (d), enter the amount from line 10, column (d)	14				
15 Enter any alternative minimum tax (trusts only) for each payment period. See instructions	15				
16 Enter any other taxes for each payment period. See instr.	16				
17 Add lines 14 through 16	17				
18 For each period, enter the same type of credits as allowed on Form 2220, lines 1 and 2c. See instructions	18				
19 Total tax after credits. Subtract line 18 from line 17. If zero or less, enter -0-	19				

Part II **Annualized Income Installment Method**

	(a)	(b)	(c)	(d)	
	First <u>2</u> months	First <u>3</u> months	First <u>6</u> months	First <u>9</u> months	
20 Annualization periods (see instructions)	20				
21 Enter taxable income for each annualization period. See instructions for the treatment of extraordinary items	21	1,755,156.	2,173,884.	7,093,661.	8,277,777.
22 Annualization amounts (see instructions)	22	6.000000	4.000000	2.000000	1.333330
23a Annualized taxable income. Multiply line 21 by line 22 ...	23a	10,530,936.	8,695,536.	14,187,322.	11,037,008.
b Extraordinary items (see instructions)	23b				
c Add lines 23a and 23b	23c	10,530,936.	8,695,536.	14,187,322.	11,037,008.
24 Figure the tax on the amount on line 23c using the instructions for Form 1120, Schedule J, line 2, or comparable line of corporation's return	24	146,380.	120,868.	197,204.	153,414.
25 Enter any alternative minimum tax (trusts only) for each payment period (see instructions)	25				
26 Enter any other taxes for each payment period. See instr.	26				
27 Total tax. Add lines 24 through 26	27	146,380.	120,868.	197,204.	153,414.
28 For each period, enter the same type of credits as allowed on Form 2220, lines 1 and 2c. See instructions	28				
29 Total tax after credits. Subtract line 28 from line 27. If zero or less, enter -0-	29	146,380.	120,868.	197,204.	153,414.
30 Applicable percentage	30	25%	50%	75%	100%
31 Multiply line 29 by line 30	31	36,595.	60,434.	147,903.	153,414.

Part III **Required Installments**

	1st installment	2nd installment	3rd installment	4th installment	
Note: Complete lines 32 through 38 of one column before completing the next column.					
32 If only Part I or Part II is completed, enter the amount in each column from line 19 or line 31. If both parts are completed, enter the smaller of the amounts in each column from line 19 or line 31	32	36,595.	60,434.	147,903.	153,414.
33 Add the amounts in all preceding columns of line 32. See instructions	33		36,595.	60,434.	145,116.
34 Adjusted seasonal or annualized income installments. Subtract line 33 from line 32. If zero or less, enter -0- ...	34	36,595.	23,839.	87,469.	8,298.
35 Enter 25% (0.25) of line 5 on page 1 of Form 2220 in each column. Note: "Large corporations," see the instructions for line 10 for the amounts to enter	35	48,372.	48,372.	48,372.	48,372.
36 Subtract line 38 of the preceding column from line 37 of the preceding column	36		11,777.	36,310.	
37 Add lines 35 and 36	37	48,372.	60,149.	84,682.	48,372.
38 Required installments. Enter the smaller of line 34 or line 37 here and on page 1 of Form 2220, line 10. See instructions	38	36,595.	23,839.	84,682.	8,298.

Form 2220 (2022)

** ANNUALIZED INCOME INSTALLMENT METHOD USING STANDARD OPTION

FORM 990-PF	OTHER INCOME		STATEMENT 1
DESCRIPTION	(A) REVENUE PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME
DEFERRED TAX REVENUE	81,766.	0.	
PARTNERSHIP K-1 INCOME	343,000.	-165,413.	
TOTAL TO FORM 990-PF, PART I, LINE 11	424,766.	-165,413.	

FORM 990-PF	LEGAL FEES			STATEMENT 2
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
LEGAL FEES	281,790.	253,183.		194.
TO FM 990-PF, PG 1, LN 16A	281,790.	253,183.		194.

FORM 990-PF	ACCOUNTING FEES			STATEMENT 3
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
ACCOUNTING FEES	394,464.	35,562.		354,077.
TO FORM 990-PF, PG 1, LN 16B	394,464.	35,562.		354,077.

FORM 990-PF	OTHER PROFESSIONAL FEES			STATEMENT 4
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
INVESTMENT CUSTODIAN FEES	113,599.	113,599.		0.
EXTERNAL MANAGEMENT FEES	4,437,279.	4,437,279.		0.
CONSULTING FEES	1,051,731.	0.		1,051,731.
TO FORM 990-PF, PG 1, LN 16C	5,602,609.	4,550,878.		1,051,731.

FORM 990-PF

TAXES

STATEMENT 5

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
TAX EXPENSE - CURRENT EXCISE TAX	238,474.	0.		0.
TO FORM 990-PF, PG 1, LN 18	238,474.	0.		0.

FORM 990-PF

OTHER EXPENSES

STATEMENT 6

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
INSURANCE PREMIUMS	81,428.	40,714.		40,714.
PROFESSIONAL MEMBERSHIP DUES	3,750.	0.		3,750.
REGISTRY & CERTIFICATE FEES	2,750.	0.		2,750.
MISCELLANEOUS EXPENSE	88.	88.		0.
COMMUNITY SPONSORSHIP EXPENSE	25,000.	0.		25,000.
TO FORM 990-PF, PG 1, LN 23	113,016.	40,802.		72,214.

FORM 990-PF

CORPORATE STOCK

STATEMENT 7

DESCRIPTION	BOOK VALUE	FAIR MARKET VALUE
AIRBUS SE	13,218,608.	13,218,608.
ALPHABET INC-CL C	11,242,268.	11,242,268.
AMAZON.COM INC	5,975,844.	5,975,844.
CHARTER COMMUNICATIONS INC-A	7,404,249.	7,404,249.
COMCAST CORP-CLASS A	3,366,002.	3,366,002.
LOWE'S COS INC	8,022,199.	8,022,199.
MICROSOFT CORP	325,547,495.	325,547,495.
MOODY'S CORP	7,855,691.	7,855,691.
O'REILLY AUTOMOTIVE INC	9,805,097.	9,805,097.
SCHWAB (CHARLES) CORP	11,593,539.	11,593,539.
UNITEDHEALTH GROUP INC	12,565,796.	12,565,796.
VISA INC-CLASS A SHARES	10,103,369.	10,103,369.
NORTHROP GRUMMAN CORP	7,686,554.	7,686,554.
NV5 GLOBAL INC	21,341,893.	21,341,893.
KOPERNIK INTERNATIONAL-I	43,220,957.	43,220,957.
ANALOG DEVICES INC	9,732,064.	9,732,064.
CANADIAN PACIFIC RAILWAY LTD	8,445,751.	8,445,751.
MASTERCARD INC - A	3,977,336.	3,977,336.
S&P GLOBAL INC	9,125,440.	9,125,440.
LAMAR ADVERTISING CO-A	9,341,069.	9,341,069.
ALEXANDRIA REAL ESTATE EQUIT	8,786,960.	8,786,960.
COUSINS PROPERTIES INC	8,197,754.	8,197,754.
EXTRA SPACE STORAGE INC	7,765,953.	7,765,953.
HIGHWOODS PROPERTIES INC	7,866,185.	7,866,185.
INVITATION HOMES INC	7,594,183.	7,594,183.
PROLOGIS INC	8,504,126.	8,504,126.
UDR INC	8,002,083.	8,002,083.
WELLTOWER INC	7,592,132.	7,592,132.
WEYERHAEUSER CO	8,535,261.	8,535,261.
PIMCO 0-5 YEAR H/Y CORP BOND	58,149,498.	58,149,498.
SPDR BLACKSTONE SENIOR LOAN	14,428,538.	14,428,538.
SPDR BLOOMBERG HIGH YIELD BO	65,366,280.	65,366,280.
XTRACKERS USD HIGH YIELD COR	51,818,068.	51,818,068.
TOTAL TO FORM 990-PF, PART II, LINE 10B	802,178,242.	802,178,242.

FORM 990-PF

CORPORATE BONDS

STATEMENT 8

DESCRIPTION	BOOK VALUE	FAIR MARKET VALUE
ANTHOL 6 08/15/23	12,703,131.	12,703,131.
BMY 2.75 02/15/23 144A	7,962,979.	7,962,979.
PFE 3.2 09/15/23 5YR	12,343,894.	12,343,894.
TFC F 03/09/23 BKNT	5,251,849.	5,251,849.
TOTAL TO FORM 990-PF, PART II, LINE 10C	38,261,853.	38,261,853.

FORM 990-PF

OTHER INVESTMENTS

STATEMENT 9

DESCRIPTION	VALUATION METHOD	BOOK VALUE	FAIR MARKET VALUE
CVI CREDIT VALUE FUND B II LP	FMV	340,133.	340,133.
FALCON EDGE GLOBAL LTD	FMV	1,020,600.	1,020,600.
DILA IV LLC / BEACH POINT SCF V LP	FMV	983,690.	983,690.
PGAFF ROGUE CAPITAL PARTNERS, L.P.	FMV	1,286,826.	1,286,826.
CERCANO MGMT LLC	FMV	168,500.	168,500.
TOTAL TO FORM 990-PF, PART II, LINE 13		3,799,749.	3,799,749.

FORM 990-PF

OTHER ASSETS

STATEMENT 10

DESCRIPTION	BEGINNING OF YR BOOK VALUE	END OF YEAR BOOK VALUE	FAIR MARKET VALUE
INTEREST RECEIVABLE	1,755,133.	1,153,108.	1,153,108.
OTHER RECEIVABLES	50,000.	50,000.	50,000.
DIVIDENDS RECEIVABLE	0.	421,052.	421,052.
TO FORM 990-PF, PART II, LINE 15	1,805,133.	1,624,160.	1,624,160.

FORM 990-PF

PART VII - LIST OF OFFICERS, DIRECTORS
TRUSTEES AND FOUNDATION MANAGERS

STATEMENT 11

NAME AND ADDRESS	TITLE AND AVRG HRS/WK	COMPEN- SATION	EMPLOYEE BEN PLAN CONTRIB	EXPENSE ACCOUNT
JO LYNN ALLEN 505 FIFTH AVENUE SOUTH, SUITE 900 SEATTLE, WA 98104	CHAIR/DIRECTOR & PRESIDENT 1.00	0.	0.	0.
DANIELLE HARPER 505 FIFTH AVENUE SOUTH, SUITE 900 SEATTLE, WA 98104	VICE PRESIDENT 1.00	0.	0.	0.
SUSAN DRAKE 505 FIFTH AVENUE SOUTH, SUITE 900 SEATTLE, WA 98104	VICE PRESIDENT 1.00	0.	0.	0.
ALISON IVEY 505 FIFTH AVENUE SOUTH, SUITE 900 SEATTLE, WA 98104	VP & SECRETARY 1.00	0.	0.	0.
ALLEN D. ISRAEL 505 FIFTH AVENUE SOUTH, SUITE 900 SEATTLE, WA 98104	ASSISTANT SECRETARY 1.00	0.	0.	0.
MARILYN VALENTINE 505 FIFTH AVENUE SOUTH, SUITE 900 SEATTLE, WA 98104	DIRECTOR 1.00	0.	0.	0.
THOMAS DANIEL 505 FIFTH AVENUE SOUTH, SUITE 900 SEATTLE, WA 98104	DIRECTOR 1.00	0.	0.	0.
TOTALS INCLUDED ON 990-PF, PAGE 6, PART VII		0.	0.	0.

FORM 990-PF

EXPENDITURE RESPONSIBILITY STATEMENT
PART VI-B, LINE 5D

STATEMENT 12

GRANTEE'S NAME

AUSTRALIAN INSTITUTE OF MARINE SCIENCE

GRANTEE'S ADDRESSPMB NO 3
TOWNSVILLE MC, QUEENSLAND, AUSTRALIA, 4810GRANT AMOUNT

1,200,000.

DATE OF GRANT

04/05/21

AMOUNT EXPENDED

458,208.

PURPOSE OF GRANT

PHASE 2 OF CORAL ASSISTED EVOLUTION.

DATES OF REPORTS BY GRANTEE

09/05/2021, 09/25/2022

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATIONTHE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE
INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE
REPORT WAS MADE.

GRANTEE'S NAME

EUROPEAN MOLECULAR BIOLOGY LABORATORY

GRANTEE'S ADDRESS

MEYERHOFSTRASSE 1
HEIDELBERG, BADEN-WURTTENBERG, GERMANY, 69117

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>
1,496,661.	02/07/18	1,496,661.

PURPOSE OF GRANT

SYSTEMATIC MAPPING OF EPIGENETIC MARKS TO THE 3D ARCHITECTURE OF THE HUMAN GENOME IN SINGLE CELLS.

DATES OF REPORTS BY GRANTEE

3/25/2019, 3/26/2020, 3/19/2021, 3/30/2022, 5/3/2022

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATION

THE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE REPORT WAS MADE.

GRANTEE'S NAME

CHAMPALIMAUD FOUNDATION

GRANTEE'S ADDRESS

AV BRASILIA
LISBOA, PORTUGAL, 1400-038

GRANT AMOUNT

1,500,000.

DATE OF GRANT

12/18/18

AMOUNT EXPENDED

1,500,000.

PURPOSE OF GRANT

DECIPHERING PERIPHERAL NEUROIMMUNE ARCHITECTURE BY INTERCELLULAR LABELLING.

DATES OF REPORTS BY GRANTEE

4/3/2019, 3/31/2020, 4/14/2021, 3/31/2023, 4/5/2023

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATION

THE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE REPORT WAS MADE.

GRANTEE'S NAME

LILONGWE WILDLIFE TRUST

GRANTEE'S ADDRESS

PO BOX 2140 LILONGWE, 3
LILONGWE, CENTRAL REGION, MALAWI, 2140

GRANT AMOUNT

672,045.

DATE OF GRANT

05/26/21

AMOUNT EXPENDED

178,974.

PURPOSE OF GRANT

APPLICATION OF FINANCIAL CRIMES TO IWT.

DATES OF REPORTS BY GRANTEE

9/1/2022

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATION

THE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE REPORT WAS MADE.

GRANTEE'S NAME

BC CANCER, A PART OF THE PROVINCIAL HEALTH SERVICES AUTHORITY

GRANTEE'S ADDRESS

675 WEST 10TH AVENUE
VANCOUVER, BRITISH COLUMBIA, CANADA, V5Z 1L3

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>
1,500,000.	12/13/18	1,367,557.

PURPOSE OF GRANT

MICROENVIRONMENT ARCHITECTURE AND ECOSYSTEM OF HODGKIN LYMPHOMA AT SINGLE CELL RESOLUTION.

DATES OF REPORTS BY GRANTEE

6/28/2019, 6/29/2020, 6/28/2021, 6/16/2022

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATION

THE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE REPORT WAS MADE.

GRANTEE'S NAME

SAVE THE ELEPHANTS

GRANTEE'S ADDRESS

MARULA MANOR, MARULA LANE, KAREN PO BOX 54667
NAIROBI, NAIROBI, KENYA, 00200

GRANT AMOUNT

408,000.

DATE OF GRANT

06/29/21

AMOUNT EXPENDED

167,340.

PURPOSE OF GRANT

SUSTAINABILITY OF THE AFRICAN ELEPHANT DATABASE AND PRODUCTION OF AN
AFRICAN ELEPHANT STATUS REPORT.

DATES OF REPORTS BY GRANTEE

3/1/2022, 3/1/2023

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATION

THE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE
INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE
REPORT WAS MADE.

GRANTEE'S NAME

SOUTHERN CROSS UNIVERSITY

GRANTEE'S ADDRESS1 MILITARY ROAD EAST
LISMORE, NSW, AUSTRALIA, 2480GRANT AMOUNT

1,000,000.

DATE OF GRANT

04/08/21

AMOUNT EXPENDED

65,499.

PURPOSE OF GRANT

PHASE 2 OF THE LARVAL RESORATION OF CORAL REEFS.

DATES OF REPORTS BY GRANTEE

4/11/2022

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATIONTHE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE
INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE
REPORT WAS MADE.

GRANTEE'S NAME

SOUTHERN CROSS UNIVERSITY

GRANTEE'S ADDRESS

1 MILITARY ROAD EAST
LISMORE, NSW, AUSTRALIA, 2480

GRANT AMOUNT

150,000.

DATE OF GRANT

12/19/19

AMOUNT EXPENDED

150,000.

PURPOSE OF GRANT

LARVAL RESTORATION OF CORAL REEFS.

DATES OF REPORTS BY GRANTEE

3/24/2020, 5/2/2021, 4/27/2022, 12/14/2022

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATION

THE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE REPORT WAS MADE.

GRANTEE'S NAME

WILDLIFE CRIME PREVENTION

GRANTEE'S ADDRESS

PLOT 2374, THE VILLAGE, LEOPARDS HILL ROAD
LUSAKA, LUSAKA PROVINCE, ZAMBIA, 10101

GRANT AMOUNT

1,371,790.

DATE OF GRANT

02/06/17

AMOUNT EXPENDED

1,371,790.

PURPOSE OF GRANT

DETECTION DOG UNIT TO COMBAT WILDLIFE CRIME IN ZAMBIA.

DATES OF REPORTS BY GRANTEE

5/23/2017, 4/18/2018, 4/19/2019, 5/11/2020, 5/1/2021, 4/6/2022, 3/8/2023

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATION

THE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE
INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE
REPORT WAS MADE.

GRANTEE'S NAME

WILDLIFE CRIME PREVENTION

GRANTEE'S ADDRESS

PLOT 2374, THE VILLAGE, LEOPARDS HILL ROAD
LUSAKA, LUSAKA PROVINCE, ZAMBIA, 10101

GRANT AMOUNT

2,293,032.

DATE OF GRANT

06/21/21

AMOUNT EXPENDED

1,105,127.

PURPOSE OF GRANT

REGIONAL INTERMEDIARY AND INTELLIGENCE ANALYSIS CENTER OF EXCELLENCE.

DATES OF REPORTS BY GRANTEE

4/26/2022, 4/6/2023

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATION

THE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE REPORT WAS MADE.

GRANTEE'S NAME

LEIBNIZ-INSTITUT FOR ZOO AND WILDLIFE RESEARCH

GRANTEE'S ADDRESSRUDOWER CHAUSSEE 17
BERLIN, BRANDENBURG, GERMANY

<u>GRANT AMOUNT</u>	<u>DATE OF GRANT</u>	<u>AMOUNT EXPENDED</u>
355,430.	05/03/17	355,430.

PURPOSE OF GRANT

DEEP LEARNING APPLIED TO ANIMAL LINGUISTICS

DATES OF REPORTS BY GRANTEE

12/1/2018, 7/15/2020, 3/31/2021, 3/26/2022, 3/16/2023

ANY DIVERSION BY GRANTEE

NO

RESULTS OF VERIFICATIONTHE GRANTOR HAS NO REASON TO DOUBT THE ACCURACY OR RELIABILITY OF THE
INFORMATION FROM THE GRANTEE; THEREFORE, NO INDEPENDENT VERIFICATION OF THE
REPORT WAS MADE.

GENERAL EXPLANATION

STATEMENT 13

FORM/LINE IDENTIFIER AND DESCRIPTION/RETURN REFERENCE

FORM 990-PF, PART VI-A, LINE 11 - SCHEDULE OF CONTROLLED ENTITIES

EXPLANATION:

NAME OF CONTROLLED ENTITY: FUND FOR ART, SCIENCE, AND TECHNOLOGY
EMPLOYER ID NO: 82-2857118
ADDRESS: 505 FIFTH AVENUE SOUTH, SUITE 900, SEATTLE, WA 98104
EXCESS BUSINESS HOLDING: NO

NAME OF CONTROLLED ENTITY: FLYING HERITAGE & COMBAT ARMOR MUSEUM
EMPLOYER ID NO: 82-2836435
ADDRESS: 505 FIFTH AVENUE SOUTH, SUITE 900, SEATTLE, WA 98104
EXCESS BUSINESS HOLDING: NO

NAME OF CONTROLLED ENTITY: VULCAN Warbirds, INC.
EMPLOYER ID NO: 91-2068986
ADDRESS: 3407 109TH ST SW, EVERETT, WA 98204
EXCESS BUSINESS HOLDING: NO

NAME OF CONTROLLED ENTITY: ALLEN INSTITUTE FOR ARTIFICIAL INTELLIGENCE
(FKA AI SQUARED)
EMPLOYER ID NO: 82-4083177
ADDRESS: 505 FIFTH AVENUE SOUTH, SUITE 900, SEATTLE, WA 98104
EXCESS BUSINESS HOLDING: NO

Form **8879-TE****IRS e-file Signature Authorization
for a Tax Exempt Entity**

OMB No. 1545-0047

Department of the Treasury
Internal Revenue Service

For calendar year 2022, or fiscal year beginning _____, 2022, and ending _____, 20____

2022**Do not send to the IRS. Keep for your records.****Go to www.irs.gov/Form8879TE for the latest information.**

Name of filer

THE PAUL G. ALLEN FAMILY FOUNDATION

EIN or SSN

94-3082532

Name and title of officer or person subject to tax DANIELLE HARPER

VICE PRESIDENT

Part I Type of Return and Return Information

Check the box for the return for which you are using this Form 8879-TE and enter the applicable amount, if any, from the return. Form 8038-CP and Form 5330 filers may enter dollars and cents. For all other forms, enter whole dollars only. If you check the box on line 1a, 2a, 3a, 4a, 5a, 6a, 7a, 8a, 9a, or 10a below, and the amount on that line for the return being filed with this form was blank, then leave line 1b, 2b, 3b, 4b, 5b, 6b, 7b, 8b, 9b, or 10b, whichever is applicable, blank (do not enter -0-). But, if you entered -0- on the return, then enter -0- on the applicable line below. **Do not** complete more than one line in Part I.

1a Form 990 check here	b Total revenue, if any (Form 990, Part VIII, column (A), line 12)	1b
2a Form 990-EZ check here ...	b Total revenue, if any (Form 990-EZ, line 9)	2b
3a Form 1120-POL check here	b Total tax (Form 1120-POL, line 22)	3b
4a Form 990-PF check here ... ☒	b Tax based on investment income (Form 990-PF, Part V, line 5)	4b 193,488.
5a Form 8868 check here	b Balance due (Form 8868, line 3c)	5b
6a Form 990-T check here	b Total tax (Form 990-T, Part III, line 4)	6b
7a Form 4720 check here	b Total tax (Form 4720, Part III, line 1)	7b
8a Form 5227 check here	b FMV of assets at end of tax year (Form 5227, Item D)	8b
9a Form 5330 check here	b Tax due (Form 5330, Part II, line 19)	9b
10a Form 8038-CP check here	b Amount of credit payment requested (Form 8038-CP, Part III, line 22)	10b

Part II Declaration and Signature Authorization of Officer or Person Subject to Tax

Under penalties of perjury, I declare that ☒ I am an officer of the above entity or ☐ I am a person subject to tax with respect to (name of entity) _____, (EIN) _____ and that I have examined a copy of the 2022 electronic return and accompanying schedules and statements, and, to the best of my knowledge and belief, they are true, correct, and complete. I further declare that the amount in Part I above is the amount shown on the copy of the electronic return. I consent to allow my intermediate service provider, transmitter, or electronic return originator (ERO) to send the return to the IRS and to receive from the IRS (a) an acknowledgement of receipt or reason for rejection of the transmission, (b) the reason for any delay in processing the return or refund, and (c) the date of any refund. If applicable, I authorize the U.S. Treasury and its designated Financial Agent to initiate an electronic funds withdrawal (direct debit) entry to the financial institution account indicated in the tax preparation software for payment of the federal taxes owed on this return, and the financial institution to debit the entry to this account. To revoke a payment, I must contact the U.S. Treasury Financial Agent at 1-888-353-4537 no later than 2 business days prior to the payment (settlement) date. I also authorize the financial institutions involved in the processing of the electronic payment of taxes to receive confidential information necessary to answer inquiries and resolve issues related to the payment. I have selected a personal identification number (PIN) as my signature for the electronic return and, if applicable, the consent to electronic funds withdrawal.

PIN: check one box only

☒ I authorize DELOITTE TAX, LLP to enter my PIN 12498
ERO firm name Enter five numbers, but do not enter all zeros

as my signature on the tax year 2022 electronically filed return. If I have indicated within this return that a copy of the return is being filed with a state agency(ies) regulating charities as part of the IRS Fed/State program, I also authorize the aforementioned ERO to enter my PIN on the return's disclosure consent screen.

As an officer or person subject to tax with respect to the entity, I will enter my PIN as my signature on the tax year 2022 electronically filed return. If I have indicated within this return that a copy of the return is being filed with a state agency(ies) regulating charities as part of the IRS Fed/State program, I will enter my PIN on the return's disclosure consent screen.

Signature of officer or person subject to tax

SIGN HERE

Date

SIGN HERE

Part III Certification and Authentication

ERO's EFIN/PIN. Enter your six-digit electronic filing identification number (EFIN) followed by your five-digit self-selected PIN.

36330712498

Do not enter all zeros

I certify that the above numeric entry is my PIN, which is my signature on the 2022 electronically filed return indicated above. I confirm that I am submitting this return in accordance with the requirements of **Pub. 4163**, Modernized e-File (MeF) Information for Authorized IRS e-file Providers for Business Returns.

ERO's signature

Anne Tilton

Date

11/6/23

ERO Must Retain This Form - See Instructions**Do Not Submit This Form to the IRS Unless Requested To Do So**

LHA For Privacy Act and Paperwork Reduction Act Notice, see instructions.

Form **8879-TE** (2022)

**Application for Automatic Extension of Time To File an
Exempt Organization Return**

OMB No. 1545-0047

► **File a separate application for each return.**
► **Go to www.irs.gov/Form8868 for the latest information.**

Electronic filing (e-file). You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits.

Automatic 6-Month Extension of Time. Only submit original (no copies needed).

All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

Type or print File by the due date for filing your return. See instructions.	Name of exempt organization or other filer, see instructions. THE PAUL G. ALLEN FAMILY FOUNDATION	Taxpayer identification number (TIN) 94-3082532
	Number, street, and room or suite no. If a P.O. box, see instructions. 505 FIFTH AVENUE SOUTH, 900	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. SEATTLE, WA 98104	

Enter the Return Code for the return that this application is for (file a separate application for each return)

0	4
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Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 1041-A	08
Form 4720 (individual)	03	Form 4720 (other than individual)	09
Form 990-PF	04	Form 5227	10
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 6069	11
Form 990-T (trust other than above)	06	Form 8870	12
Form 990-T (corporation)	07		

JOYCE LEE

- The books are in the care of ► 505 FIFTH AVENUE S, #900 - SEATTLE, WA 98104

Telephone No. ► 206-342-2000

Fax No. ►

- If the organization does not have an office or place of business in the United States, check this box ► ☐
- If this is for a Group Return, enter the organization's four digit Group Exemption Number (GEN) . If this is for the whole group, check this box ► ☐ . If it is for part of the group, check this box ► ☐ and attach a list with the names and TINs of all members the extension is for.

- 1 I request an automatic 6-month extension of time until NOVEMBER 15, 2023, to file the exempt organization return for the organization named above. The extension is for the organization's return for:

► ☒ calendar year 2022 or► ☐ tax year beginning , and ending .

- 2 If the tax year entered in line 1 is for less than 12 months, check reason: ☐ Initial return ☐ Final return
☐ Change in accounting period

3a If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	3a	\$	258,544.
b If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	3b	\$	198,544.
c Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$	60,000.

Caution: If you are going to make an electronic funds withdrawal (direct debit) with this Form 8868, see Form 8453-TE and Form 8879-TE for payment instructions.