Taxpayer Copy TIN: 83-4036254

Form **990EZ**

Short Form Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

2021

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

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

► Go to <u>www.irs.gov/Form990EZ</u> for instructions and the latest information.

Open to Public Inspection

		f applicable:	C Name of organization	1	D Emplo	yer identification number		
○ Address change ○ Name change		-	PUBLIC INVENTION	83-4036254				
	Name o Initial r	-	Number and street (or P. O. box, if mail is not delivered to street address) Room/suite		E Telephone number			
_		urn/terminated	1709 NORRIS DR			(512) 913-6103		
		ed return	City or town, state or province, country, and ZIP or foreign postal code AUSTIN, TX 787042807	=	E Croup	Exemption		
0	Applica	tion pending	AUSTIN, 1X 707042007		Numbe			
G A	Accoun	ting Method:	Cash ○ Accrual Other (specify) ► H	required	to attach	ne organization is not n Schedule B EZ, or 990-PF).		
		e: https://www.pu		(10111133	0, 330 E	.2, 61 336 11).		
J Ta	ах-ехе	mpt status (check	only one) - ♥ 501(c)(3) ○ 501(c) () ◀ (insert no.) ○ 4947(a)(1) or ○ 527					
		organization:	•					
L A	dd line	es 5b, 6c, and 7	b to line 9 to determine gross receipts. If gross receipts are \$200,000 or more le Form 990 instead of Form 990-EZ	, or if total	assets (F	Part II, column (B) below)		
_	Part I		Expenses, and Changes in Net Assets or Fund Balances (see the					
	arti	Check if the	e organization used Schedule O to respond to any question in this Part I					
	1		gifts, grants, and similar amounts received			29,275		
	2	Program service	te revenue including government fees and contracts		2			
	3	Membership du	ues and assessments		3			
	4	Investment inc	come		4			
	5a	Gross amount	from sale of assets other than inventory 5a					
	b	Less: cost or o	ther basis and sales expenses					
	С	Gain or (loss) f	from sale of assets other than inventory (Subtract line 5b from line 5a)		5с			
	6	Gaming and fu	ndraising events					
Me	а	Gross income f	from gaming (attach Schedule G if greater than \$15,000) 6a					
Revenue	b		from fundraising events (not including \$ of contributions fents reported on line 1) (attach Schedule G if the	rom				
		sum of such gr	ross income and contributions exceeds \$15,000) 6b					
	С	Less: direct ex	penses from gaming and fundraising events 6c					
	d	Net income or	(loss) from gaming and fundraising events (add lines 6a and 6b and subtract l	ine 6c)	6d			
	7a	Gross sales of	inventory, less returns and allowances					
	ь	Less: cost of g	oods sold					
	С	Gross profit or	(loss) from sales of inventory (Subtract line 7b from line 7a)		7c			
	8	Other revenue	(describe in Schedule O)		8			
	9	Total revenue	e. Add lines 1, 2, 3, 4, 5c, 6d, 7c, and 8	1	9	29,275		
						1		
	10		nilar amounts paid (list in Schedule O)		10	3,065		
	11		o or for members		11			
Expenses	12	•	compensation, and employee benefits		12	7.050		
en	13		es and other payments to independent contractors		13	7,958		
쫎	14		nt, utilities, and maintenance		14	4.054		
_	15		cations, postage, and shipping		15	1,051		
	16	·-	s (describe in Schedule 0)		16	42,203		
	17	· · · · ·	es. Add lines 10 through 16		17	54,277		
2	18	•	cit) for the year (Subtract line 17 from line 9)		18	-25,002		
550	19		und balances at beginning of year (from line 27, column (A)) (must agree with					
Net Assets			ure reported on prior year's return)		19	43,719		
Ne	20	_	in net assets or fund balances (explain in Schedule O)		20	800		
	21	Net assets or f	und balances at end of year. Combine lines 18 through 20		21	19,517		

Part II Balance Sheets(see the instructions Check if the organization used Schedule		question in this Part II			
		(A) E	Beginning of year		(B) End of year
22 Cash, savings, and investments			43,719	22	19,517
23 Land and buildings				23	
24 Other assets (describe in Schedule O)				24	
25 Total assets			43,719	25	19,517
26 Total liabilities (describe in Schedule O)			Ī	26	
27 Net assets or fund balances (line 27 of column	` ' -		43,719	27	19,517
Part III Statement of Program Service . Check if the organization used Schedule	-		rt III)	(Red	Expenses quired for section 501(c)
What is the organization's primary exempt purpose? We "Invent in the public, for the Public." We research distressed. We engage in community building activitic creating new inventions and helping develop and vali 2021, we primarily worked on humanitarian engineer and test equipment. We maintained our programs in Describe the organization's program service accompli	new inventions that bes (such as conference date the sills necessaring in the form of opermathematical publicat	enefit the public, specii s) to help recruit volun y for those individuals t n-source ventilators, ox ion and water quality a	ically the poor and teers interested in to be successful. In tygen concentrators, nalysis.	orga	and 501(c)(4) anizations; optional for ers.)
measured by expenses. In a clear and concise manne benefited, and other relevant information for each pr	er, describe the service ogram title.	s provided, the number	of persons		
28 PolyVent: An open source mechanical ventilator for and will be reported on academic journals. Someday				28a	17,412
	•	nts, check here			
29 VentMon: An open hardware ventilation tester and over a dozen engineering and research teams worldw it.) Associated free software standards data standards	d analyzer. We continu vide. This was highly p	ed to give away our rer raised by some teams (naining VentMons to others did not use	29a	16,725
		nts, check here			
30 Moonrat: A portable battery-powered incubator. V quality analysis in rural locations (without reliable ele	ectricity.)	, .	totype for water	30a	1,456
(Grants \$) If this amour EcoPot: A highly efficient cooking pot. As a capstone	nt includes foreign gran	•	▶ ∪		
cooking pot which may be 42% more efficient when and research continues.	cooking over an open wat includes foreign gran	wood fire. Physical protonts, check here	otypes were tested		934
		nts, check here	. ▶ □	31a	
32 Total program service expenses (add lines 28				32	36,527
Part IV List of Officers, Directors, Trustees, Check if the organization used Schedule					
(a) Name and title	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099- MISC) (if not paid, enter -0-)	(d) Health bene contributions to em benefit plans, a deferred compens	ployee nd	(e) Estimated amount of other compensation
Robert L Read PhD	65.00	0		0	0
President and Treasurer					
Stephanie Liu	1.00	0		0	0
Vice Duesident					
Vice President Martin Smith PhD	1.00	0		0	0
	1.00	Ü		Ū	
Director					
Adam Riggs	1.00	0		0	0
Director					
Avinash Baskaran					
	1.00	0		0	0
Director	1.00	0		0	0
Director John Gibbons	1.00	0		0	0
John Gibbons		-			
John Gibbons Director	1.00	0		0	0
John Gibbons Director Nina Bianchi		-			
John Gibbons Director Nina Bianchi Director	1.00	0		0	0
John Gibbons Director Nina Bianchi	1.00	0		0	0
John Gibbons Director Nina Bianchi Director	1.00	0		0	0
John Gibbons Director Nina Bianchi Director Marc Jones	1.00	0		0	0
John Gibbons Director Nina Bianchi Director Marc Jones Director	1.00 0.00 2.00	0		0	0
John Gibbons Director Nina Bianchi Director Marc Jones Director Victoria Jaqua	1.00 0.00 2.00	0		0	0

Sarh Benson-Konforty MD	1.00	0	0	0
Director				

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Part V Other Information (Note the Schedule A and personal benefit contract statement requirements in the instructions for Part V.) Check if the organization used Schedule O to respond to any question in this Part V. Yes No Did the organization engage in any significant activity not previously reported to the IRS? If "Yes," provide a 33 detailed description of each activity in Schedule O 33 No Were any significant changes made to the organizing or governing documents? If "Yes," attach a conformed copy of the amended documents if they reflect a change to the organization's name. Otherwise, explain the change on Schedule O. See instructions. 34 No 35a Did the organization have unrelated business gross income of \$1,000 or more during the year from business activities (such as those reported on lines 2, 6a, and 7a, among others)? 35a No b If "Yes," to line 35a, has the organization filed a Form 990-T for the year? If "No," provide an explanation in Schedule O 35b Was the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization subject to section 6033(e)notice, reporting, and proxy tax requirements during the year? If "Yes," complete Schedule C, Part III 35c No Did the organization undergo a liquidation, dissolution, termination, or significant disposition of net assets during the year? If "Yes," complete applicable parts of Schedule N 36 No 37a Enter amount of political expenditures, direct or indirect, as described in the instructions. 37a 37h Nο 38a Did the organization borrow from, or make any loans to, any officer, director, trustee, or key employee or were any such loans made in a prior year and still outstanding at the end of the tax year covered by this return? 38a No **b** If "Yes," complete Schedule L, Part II and enter the total amount involved Section 501(c)(7) organizations. Enter: **a** Initiation fees and capital contributions included on line 9 **b** Gross receipts, included on line 9, for public use of club facilities 39b **40a** Section 501(c)(3) organizations. Enter amount of tax imposed on the organization during the year under: ; section 4912 _; section 4955 🕨 section 4911 **b** Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in any section 4958 excess benefit transaction during the year, or did it engage in an excess benefit transaction in a prior year that has not been reported on any of its prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I 40b No c Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax imposed on organization managers or disqualified persons during the year under sections4912, 4955, and 4958 Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax on line 40c reimbursed by the organization All organizations. At any time during the tax year, was the organization a party to a prohibited tax shelter 40e No List the states with which a copy of this return is filed. The organization's books are in care of Probert L Read Telephone no. ► (512) 913-6103 42a Located at 1709 Norris Dr Austin , ZIP + 4 > 78704 Yes No At any time during the calendar year, did the organization have an interest in or a signature or other authority over a Nο 42b financial account in a foreign country (such as a bank account, securities account, or other financial account)? If "Yes," enter the name of the foreign country: -See the instructions for exceptions and filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR). c At any time during the calendar year, did the organization maintain an office outside the U.S.? 42c No If "Yes," enter the name of the foreign country: 43 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-EZ in lieu of Form 1041 - Check here . and enter the amount of tax-exempt interest received or accrued during the tax year Yes No 44a Did the organization maintain any donor advised funds during the year? If "Yes," Form 990 must be completed instead 44a Nο of Form 990-EZ b Did the organization operate one or more hospital facilities during the year? If "Yes," Form 990 must be completed 44b No c Did the organization receive any payments for indoor tanning services during the year? 44c No If "Yes," to line 44c, has the organization filed a Form 720 to report these payments? If "No," provide an 44d **45a** Did the organization have a controlled entity within the meaning of section 512(b)(13)? 45a No 45b Did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," Form 990 and Schedule R may need to be completed instead of

45b

No

					Yes	No
46	Did the organization engage, directly or indirectly, in political campaign acticandidates for public office? If "Yes," complete Schedule C, Part I			46		No
Par	All section 501(c)(3) Organizations Only All section 501(c)(3) organizations must answer questions 4 Check if the organization used Schedule 0 to respond to any question	7- 49b and 52, n in this Part VI	and complete the tal	oles for li	nes 50	and 51
					Yes	No
47		election in effect		. 47		No
18	Is the organization a school as described in section 170(b)(1)(A)(ii)? If "Yes	s," complete Sche	dule E .	. 48		No
19a	a Did the organization make any transfers to an exempt non-charitable relate	ed organization?		. 49a		No
b	b If "Yes," was the related organization a section 527 organization?			. 49b		No
50	Complete this table for the organization's five highest compensated employ	vees (other than o	fficers, directors, truste	es and key	employ	ees)
	who each received more than \$100,000 of compensation from the organiza	tion. If there is no	one, enter "None."			
	hours per week c	c) Reportable ompensation rms W-2/1099- MISC)	(d) Health benefits, contributions to employ benefit plans, and deferred compensatio	ee of othe	timated er compe	
IONE	NE					
f	f Total number of other employees paid over \$100,000					0
51		ndent contractors	who each received more	e than \$10	0,000 o	f
	compensation from the organization. If there is none, enter "None."		(b) Torre of comics	(-) C		_
	(a) Name and business address of each independent contractor		(b) Type of service	(c) Comp	ensation	<u> </u>
IONE	NE					
						_
d	d Total number of other independent contractors each receiving over \$100,	000				0
	Did the apparientian complete Calculate A2 NOTE All control (2017)		+ -++			
52	Did the organization complete Schedule A? NOTE. All section 501(c)(3) completed Schedule A			. 🏲 🔽 Ye	es 🗆 l	l o

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SCHEDULE A (Form 990 or 990EZ)

Department of the Treasury

Public Charity Status and Public Support
Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

Attach to Form 990 or Form 990-EZ. ► Go to <u>www.irs.gov/Form990</u> for instructions and the latest information. TIN: 83-4036254 OMB No. 1545-0047

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Name Bethe 6 Gariazation PUBLIC INVENTION								Employer identification number		
PUBLI	CINVE	NITON					83-4036254			
_	rt I	Reason for Public					See instructions.			
	organız	zation is not a private fou		•	<i>,</i>	, ,				
1		A church, convention of	•			. , ,	(A)(i).			
2		A school described in se	ection 170(b)(1)(A)(ii). (Attach Sci	hedule E (Form 9	90 or 990-EZ).)				
3		A hospital or a cooperat	ive hospital ser	vice organization desc	ribed in section	170(b)(1)(A)(iii).			
4		A medical research organisme, city, and state:	anization operat	ed in conjunction with	a hospital descri	ibed in section :	170(b)(1)(A)(iii). Er	nter the hospital's		
5		An organization operate 170(b)(1)(A)(iv). (Co	ed for the benefi omplete Part II.	it of a college or unive)	rsity owned or op	perated by a gov	ernmental unit describ	oed in section		
6		A federal, state, or loca	l government or	governmental unit de	escribed in sectio	on 170(b)(1)(A	()(v).			
7	✓	An organization that no section 170(b)(1)(A)	(vi). (Complete	e Part II.)			init or from the genera	al public described in		
8		A community trust desc			` '	,				
9		An agricultural research non-land grant college of						ege or university or a		
10		An organization that no from activities related to investment income and 30, 1975. See section	o its exempt fur unrelated busir	nctions—subject to cer ness taxable income (lo	tain exceptions,	and (2) no more	than 33 1/3% of its su	ipport from gross		
11		An organization organiz	ed and operated	d exclusively to test fo	r public safety. S	ee section 509	(a)(4).			
12		An organization organiz more publicly supported in lines 12a through 12	d organizations	described in section 5	509(a)(1) or se	ction 509(a)(2). See section 509(a			
а		Type I. A supporting or organization(s) the pow complete Part IV, Sec	er to regularly a	appoint or elect a majo						
b		Type II. A supporting of management of the sup must complete Part I	porting organiz	ation vested in the sar						
С		Type III functionally supported organization(ted with, its		
d		Type III non-function functionally integrated. instructions). You mus	The organizatio	n generally must satis	fy a distribution	requirement and				
e		Check this box if the or integrated, or Type III r				RS that it is a Ty	pe I, Type II, Type III	functionally		
f	Enter	r the number of supported	d organizations				<u>0</u>	_		
g		de the following informat		· · · · · · · · · · · · · · · · · · ·			1	T		
	(i) N	Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 10 above (see instructions))			(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)		
					Yes	No				
Tota	<u> </u>									
	-		1		1	i e				

If the organization failed to qualify under the tests listed below, please complete Part III.) **Section A. Public Support** Calendar year (a) 2017 **(b)** 2018 (c) 2019 (d) 2020 (e) 2021 (f) Total (or fiscal year beginning in) Gifts, grants, contributions, and 88,748 17,020 29,275 membership fees received. (Do not 135,043 include any "unusual grant.") . . Tax revenues levied for the organization's benefit and either paid to or expended on its behalf. . . The value of services or facilities furnished by a governmental unit to the organization without charge.. 17,020 88,748 29,275 135,043 Total. Add lines 1 through 3 The portion of total contributions by each person (other than a governmental unit or publicly 86,000 supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) . Public support. Subtract line 5 from 49,043 line 4. Section B. Total Support Calendar year (a) 2017 **(b)** 2018 (c) 2019 (d) 2020 (e) 2021 (f) Total (or fiscal year beginning in) Amounts from line 4. . 17.020 88,748 135,043 8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources. . . Net income from unrelated business activities, whether or not the business is regularly carried on. 10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.). Total support. Add lines 7 through 11 135,043 12 First 5 years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check Section C. Computation of Public Support Percentage 14 Public support percentage for 2021 (line 6, column (f) divided by line 11, column (f)) 14 36.320 % 15 Public support percentage for 2020 Schedule A, Part II, line 14 15 0 % 16a 33 1/3% support test-2021. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box b 33 1/3% support test—2020. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this 17a 10%-facts-and-circumstances test—2021. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization . . . 10%-facts-and-circumstances test-2020. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see . ▶□

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi) (Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III.

Schedule A (Form 990 or 990-EZ) 2021

Schedule A (Form 990 or 990-EZ) 2021 Page 3 Support Schedule for Organizations Described in Section 509(a)(2) (Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.) Section A. Public Support Calendar vear (a) 2017 (b) 2018 (c) 2019 (d) 2020 (e) 2021 (f) Total (or fiscal year beginning in) Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") . Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose Gross receipts from activities that are not an unrelated trade or business under section 513. Tax revenues levied for the organization's benefit and either paid to or expended on its behalf. . The value of services or facilities furnished by a governmental unit to the organization without charge **Total.** Add lines 1 through 5 Amounts included on lines 1, 2, and 3 received from disqualified persons Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year. c Add lines 7a and 7b. . Public support. (Subtract line 7c from line 6. Section B. Total Support Calendar year (a) 2017 **(b)** 2018 (c) 2019 (d) 2020 (e) 2021 (f) Total (or fiscal year beginning in) Amounts from line 6. . Gross income from interest, 10a dividends, payments received on securities loans, rents, royalties and income from similar sources. Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975. Add lines 10a and 10b. C Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on. Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) . .

13	3 Total support. (Add lines 9, 10c, 11, and 12.).					
14		501(c)(3) organ	nization,	-	
	check this box and stop here			▶□		
S	ection C. Computation of Public Support Percentage				Ī	
15	Public support percentage for 2021 (line 8, column (f) divided by line 13, column (f))	15				
16	Public support percentage from 2020 Schedule A, Part III, line 15	16				
S	ection D. Computation of Investment Income Percentage					
17	Investment income percentage for 2021 (line 10c, column (f) divided by line 13, column (f))	17				
18	Investment income percentage from 2020 Schedule A, Part III, line 17	18				
19	19a 331/3% support tests—2021. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not					
ļ	more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization					

not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization

Part IV Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked box 12a, of Part I, complete Sections A and B. If you checked box 12b, of Part I, complete Sections A and C. If you checked box 12c, of Part I, complete Sections A, D, and E. If you checked box 12d, of Part I, complete Sections A and D, and complete Part V.)

Se	ection A. All Supporting Organizations			
			Yes	No
1	Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.	1		
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).	2		
3а	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer lines 3b and 3c below.	3a		
b	Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.			
	determination.	3b		
С	Did the organization ensure that all support to such organizations was used exclusively for section $170(c)(2)(B)$ purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use .	3c		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.	4a		
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.	4b		
С	the organization support any foreign supported organizations. 1(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.			
5a	(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(
b	Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?	5b		
С	Substitutions only. Was the substitution the result of an event beyond the organization's control?	5c		
6	Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI .	6		
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).	7		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).	8		
9a	Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons, as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI .	9a		
b	Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in Part VI.	9b		
c	Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI.	9c		
10a	Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer line 10b below.	10a		
b	Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings).	10b		
	Schedule A (Form 990		0-EZ)	2021

Ра	supporting Organizations (continued)			
			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
а	A person who directly or indirectly controls, either alone or together with persons described in lines 11b and 11c below, the governing body of a supported organization?	11a		
b	A family member of a person described in 11a above?	11b		
c	A 35% controlled entity of a person described in line 11a or 11b above? If "Yes" to 11a, 11b, or 11c, provide detail in Part	11c		
S	VI. ection B. Type I Supporting Organizations			
	7 7		Yes	No
1	Did the officers, directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1		
2 Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting organization.				
_				
	ection C. Type II Supporting Organizations		Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of			···
_	each of the organization's supported organization(s)? If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).			
	ection D. All Type III Supporting Organizations			1
	ection b. An Type III Supporting Organizations		Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's			
	tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing			
	documents in effect on the date of notification, to the extent not previously provided?			
Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).				
		2		
3	By reason of the relationship described in line 2 above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.	3		
S	ection E. Type III Functionally-Integrated Supporting Organizations			
1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instruction)	ons) :		
i	The organization satisfied the Activities Test. Complete line 2 below.			
ı	The organization is the parent of each of its supported organizations. Complete line 3 below.			
•	The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see	instruc	ctions)	
2	Activities Test. Answer lines 2a and 2b below.		Vec	N-
	a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the		Yes	No
•	supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted	2-		
	substantially all of its activities. b Did the activities described in line 2a, above constitute activities that, but for the organization's involvement, one or more	2a		
	of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.			
				<u> </u>
3	Parent of Supported Organizations. Answer lines 3a and 3b below. a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of	3a		
	the supported organizations? If "Yes" or "No", provide details in Part VI.			
b Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? If "Yes," describe in Part VI. the role played by the organization in this regard.				
		3b		

Pai	Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations							
1	Check here if the organization satisfied the Integral Part Test as a qualifying truinstructions. All other Type III non-functionally integrated supporting organiz							
	Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)				
1	Net short-term capital gain	1						
2	Recoveries of prior-year distributions	2						
3	Other gross income (see instructions)	3						
4	Add lines 1 through 3	4						
5	Depreciation and depletion	5						
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6						
7	Other expenses (see instructions)	7						
8	Adjusted Net Income (subtract lines 5, 6 and 7 from line 4)	8						
	Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)				
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):	1						
а	Average monthly value of securities	1a						
b	Average monthly cash balances	1b						
С	Fair market value of other non-exempt-use assets	1c						
d	Total (add lines 1a, 1b, and 1c)	1d						
е	Discount claimed for blockage or other factors (explain in detail in Part VI):							
2	Acquisition indebtedness applicable to non-exempt use assets	2						
3	Subtract line 2 from line 1d	3						
4	Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount, see instructions).	4						
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5						
6	Multiply line 5 by 0.035	6						
7	Recoveries of prior-year distributions	7						
8	Minimum Asset Amount (add line 7 to line 6)	8						
	Section C - Distributable Amount			Current Year				
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1						
2	Enter 85% of line 1	2						
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3						
4	Enter greater of line 2 or line 3	4						
5	Income tax imposed in prior year	5						
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)	6						
7	Check here if the current year is the organization's first as a non-functionally-instructions	ntegrat	ted Type III supporting o	organization (see				

e Excess from 2021.

Schedule A (Form 990 or 990-EZ) 2021				Page 7
Part V Type III Non-Functionally Integrated	509(a)(3) Supporting	Organizatio	ns (continue	ed)
Section D - Distributions				Current Year
1 Amounts paid to supported organizations to accomplish	exempt purposes		1	
2 Amounts paid to perform activity that directly furthers e	···			
organizations, in	exempt purposes of supported		2	
excess of income from activity				
3 Administrative expenses paid to accomplish exempt pur	poses of supported organization	ons	3	
4 Amounts paid to acquire exempt-use assets			4	
	d provide details in Part VI	\	5	
5 Qualified set-aside amounts (<i>prior IRS approval require</i>)		
6 Other distributions (<i>describe in Part VI</i>). See instruction	DIS		7	
7 Total annual distributions. Add lines 1 through 6.			,	
8 Distributions to attentive supported organizations to whi details in Part VI). See instructions	ich the organization is respons	sive (<i>provide</i>	8	
9 Distributable amount for 2021 from Section C, line 6			9	
10 Line 8 amount divided by Line 9 amount			10	
Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	Underdis	ii) tributions 2021	(iii) Distributable Amount for 2021
1 Distributable amount for 2021 from Section C, line 6				
2 Underdistributions, if any, for years prior to 2019				
(reasonable cause required explain in Part VI). See instructions.				
3 Excess distributions carryover, if any, to 2021:				
a From 2016				
b From 2017				
c From 2018				
d From 2019				
e From 2020				
f Total of lines 3a through e				
g Applied to underdistributions of prior years				
h Applied to 2021 distributable amount				
 Carryover from 2016 not applied (see instructions) 				
j Remainder. Subtract lines 3g, 3h, and 3i from line 3f.				
4 Distributions for 2021 from Section D, line 7:				
Applied to underdistributions of prior years				+
b Applied to 2021 distributions of prior years				
c Remainder. Subtract lines 4a and 4b from line 4.				
5 Remaining underdistributions for years prior to				
2021, if any. Subtract lines 3g and 4a from line 2. If the amount is greater than zero, explain in Part VI .				
See instructions. 6 Remaining underdistributions for 2021. Subtract lines 3h and 4b from line 1. If the amount is greater than zero, explain in Part VI . See instructions.				
7 Excess distributions carryover to 2022. Add lines 3j and 4c.				
8 Breakdown of line 7:				
a Excess from 2017				
b Excess from 2018				
c Excess from 2019				
d Excess from 2020				

Schedule A (Form 990 or 990-EZ) (2021)

Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b; Part V, line 1; Part V, Section B, line 1e; Part V Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions).					
	Facts And Circumstances Test				
Return Reference	Evolanation				

Part VI Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV,

Schedule A (Form 990 or 990-EZ) 2021

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

Schedule of Contributors

TIN: 83-4036254OMB No. 1545-0047

or 990-PF)	► Attach to Form 990, 990-EZ, or 990-PF.		2024					
Department of the Treasury Internal Revenue Service Go to www.irs.gov/Form990 for the latest information.		on.	2021					
Name of the organization PUBLIC INVENTION	1	Employer id	entification number					
Organization type (che	ack anal:	83-4036254						
Organization type (cit	son one).							
Filers of:	Section:							
Form 990 or 990-EZ	✓ 501(c)(3) (enter number) organization							
	4947(a)(1) nonexempt charitable trust not treated as a priva	ite foundation						
	527 political organization							
Form 990-PF	501(c)(3) exempt private foundation							
	4947(a)(1) nonexempt charitable trust treated as a private for	oundation						
	501(c)(3) taxable private foundation	☐ 501(c)(3) taxable private foundation						
	zation filing Form 990, 990-EZ, or 990-PF that received, during the year, er property) from any one contributor. Complete Parts I and II. See instru							
•								
under sections : received from a	tion described in section 501(c)(3) filing Form 990 or 990-EZ that met th 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 9 ny one contributor, during the year, total contributions of the greater of (ne 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.	90-EZ), Part II, line 13,	16a, or 16b, and that					
For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributed during the year, total contributions of more than \$1,000 exclusively for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.								
during the year, If this box is che purpose. Don't o	tion described in section 501(c)(7), (8), or (10) filing Form 990 or 990-Ei contributions exclusively for religious, charitable, etc., purposes, but no ecked, enter here the total contributions that were received during the year complete any of the parts unless the General Rule applies to this organ able, etc., contributions totaling \$5,000 or more during the year	such contributions total ear for an <i>exclusively</i> rel sization because it receiv	led more than \$1,000. igious, charitable, etc., ved <i>nonexclusively</i>					
990-EZ, or 990-PF), bu	on that isn't covered by the General Rule and/or the Special Rules does t it must answer "No" on Part IV, line 2, of its Form 990; or check the boart I, line 2, to certify that it doesn't meet the filing requirements of Sche	ox on line H of its Form 9						

Schedule B (Form 990, 990-EZ, or 990-PF) (2021) Name of organization PUBLIC INVENTION **Employer identification number** 83-4036254

Part I	Contributors (see instructions) the duplicate entire of Bort I if additional on	ann in mandad	
Contributors	Contributors (see instructions). Use duplicate copies of Part I if additional sp	ace is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	Anonymous NA NA NA TX 78704	\$ 25,000	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)

Schedule B (Form 990, 990-EZ, or 990-PF) (2021)

Name of organization PUBLIC INVENTION		Employer identification number		
		83-4036254		
Part II	Noncash Property (see instructions). Use duplicate copies of Part II if additional space is needed	ed.		
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received	
-		<u> </u>		
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received	
-		<u> </u>		
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received	
-				
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received	
-		<u> </u>		
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received	
-				
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received	
-				
		Sahadula B /Farra	990 990-E7 or 990-PE) (202	

Schedule B (Fo	orm 990,	990-EZ,	or 990-PF)	(2021)
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	rganization			Employer identification number
PUBLIC IN	VENTION			83-4036254
Part III	than \$1,000 for the year from any one cont	tributor. Compl e total of exclus structions.) ►	lete columns (a) through s <i>ively</i> religious, charital	n section 501(c)(7), (8), or (10) that total more n (e) and the following line entry. For ole, etc., contributions of \$1,000 or less for the
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_				
	Transferee's name, address, and 2	`) Transfer of gift Relatio	onship of transferor to transferee
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-	Transferee's name, address, and a) Transfer of gift	onship of transferor to transferee
	Transieree's name, address, and a		relation	vising of transferor to transferee
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-				
-	Transferee's name, address, and 2) Transfer of gift Relatio	onship of transferor to transferee
(a)				
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-			\ T	
-	Transferee's name, address, and 2) Transfer of gift Relatio	onship of transferor to transferee

Schedule B (Form 990, 990-EZ, or 990-PF) (2021)

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SCHEDULE 0 (Form 990 or 990-

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information.

Attach to Form 990 or 990-EZ.

Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

TIN: 83-4036254

Open to Public Inspection

Department of the Treasury Name of the Heastly Name o

Employer identification number

83-4036254

Return Reference	Explanation
Part I, Line 10	This was small matching grant to Helpful Engineering, a US 501(c)3 specifically to raise money for OpenVentBristol and Project Taurus
Part I, Line 16	These expenses were equipment and supplies purchased and for actually invention programs, plus a new Computer, and \$970 for our website hosting. By far the largest expense (\$17,411.87) was for the PolyVent program, an open-source pandemic ventilator. The Moonrat portable incububator cost \$1,456. The EcoPot efficient cooking pot cost \$933.
Part I, Line 20	President and founder Robert L. Read made personal donations of \$799 which were not accounted as general incoming donations due to accounting errors or debt accrued to him in the previous year.

For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ. Cat. No. 51056K

Schedule O (Form 990 or 990-EZ) 2021