O

Return of Private Foundation

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

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 www.irs.gov/Form990PF for instructions and the latest information. Open to Public Inspection For calendar year 2019 or tax year beginning 12/23/19, and ending 12/31/19 A Employer identification number Name of foundation GRAVES TECHNOLOGIES FOUNDATION 84-4066874 Number and street (or P O box number if mail is not delivered to street address) Room/suite Telephone number (see instructions) 3432 E GRANDVIEW STREET 480-222-6822 City or town, state or province, country, and ZIP or foreign postal code C If exemption application is pending, check here AZ 85213 MESA G Check all that apply Initial return Initial return of a former public charity 1. Foreign organizations, check here Final return Amended return 2. Foreign organizations meeting the Address change Name change 85% test, check here and attach computation H Check type of organization: X Section 501(c)(3) exempt private foundation If private foundation status was terminated under Other taxable private foundation section 507(b)(1)(A), check here Section 4947(a)(1) nonexempt charitable trust X Cash I Fair market value of all assets at J Accounting method: If the foundation is in a 60-month termination under section 507(b)(1)(B), check here Other (specify) end of year (from Part II, col (c), 3,000,040 line 16) ▶ (Part I, column (d), must be on cash basis) (d) Disbursements Part I Analysis of Revenue and Expenses (The total of (a) Revenue and (c) Adjusted net (b) Net investment for chantable expenses per books amounts in columns (b), (c), and (d) may not necessarily equal purposes the amounts in column (a) (see instructions)) (cash basis only) 3,000,000 Contributions, gifts, grants, etc., received (attach schedule) 1 Check ▶ ☐ If the foundation is not required to attach Sch B 2 40 40 40 Interest on savings and temporary cash investments 3 Dividends and interest from securities 5a Gross rents Net rental income or (loss) Net gain or (loss) from sale of assets not on line 10 Gross sales price for all assets on line 6a 0 Capital gain net income (from Part IV, line 2) 0 Net short-term capital gain Income modifications 10a Gross sales less returns and allowances Less. Cost of goods sold b Gross profit or (loss) (attach schedule) 11 Other income (attach schedule) 3,000,040 40 40 Total. Add lines 1 through 11 Compensation of officers, directors, trustees, etc 0 13 Other employee salanes and wages Pension plans, employee benefits 15 100 100 100 SEE STMT 1 Legal fees (attach schedule) Accounting fees (attach schedule) Other professional fees (attach schedule) Interest Taxes (attach schedule) (see instructions) Depreciation (attach schedule) and depletion Occupancy Travel, conferences, and meetings Printing and publications 23 Other expenses (att sch) Total operating and administrative expenses. 24 100 100 100 Add lines 13 through 23 0 0 Contributions, gifts, grants paid 100 100 Total expenses and disbursements. Add lines 24 and 25 100 0 26 Subtract line 26 from line 12: 2,999,940 Excess of revenue over expenses and disbursements 0

For Paperwork Reduction Act Notice, see instructions.

Net investment income (if negative, enter -0-)

Adjusted net income (if negative, enter -0-)

Form 990-PF (2019)

0

orn	n 990	PF (2019) GRAVES TECHNOLOGIES FOUNDATION		84-406687	14		Page 2
				Beginning of year	End	of ye	
۲,	art l	Balance Sheets Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)		(a) Book Value	(b) Book Value		(c) Fair Market Value
	1	Cash – non-interest-bearing			100,000	0	100,000
1	2	Savings and temporary cash investments			2,900,040	0	2,900,040
	3	Accounts receivable ▶				Ţ	
		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			_		
1		disqualified persons (attach schedule) (see				1	
'	•	instructions)					
ļ	7	Other notes and loans receivable (att. schedule)					
		Less allowance for doubtful accounts ▶	0]		[
,	8	Inventories for sale or use				\top	
	9	Prepaid expenses and deferred charges				\top	
2	10a	Investments – U S and state government obligations (attach schedule)				\top	·
	b	Investments – corporate stock (attach schedule)					
	С	Investments – corporate bonds (attach schedule)				T	
	11	Investments – land, buildings, and equipment basis		· · · · · · · · · · · · · · · · · · ·	774	1	
ļ		Less accumulated depreciation (attach sch.)		ļ			
	12	Investments – mortgage loans				\top	
ı	13	Investments – other (attach schedule)				T	
	14	Land, buildings, and equipment basis					
1		Less accumulated depreciation (attach sch.)		1		1	
	15	Other assets (describe)				
	16	Total assets (to be completed by all filers – see the					
1		instructions. Also, see page 1, item I)		0	3,000,04	0	3,000,040
Т	17	Accounts payable and accrued expenses			-	\top	
1	18	Grants payable			-	1	
S	19	Deferred revenue					
Liabilities	20	Loans from officers, directors, trustees, and other disqualified persons			-		
8	21	Mortgages and other notes payable (attach schedule)					,
4	22	Other liabilities (describe SEE STATEMENT 2)		10	0	
1	23	Total liabilities (add lines 17 through 22)		0	10	0	
ş		Foundations that follow FASB ASC 958, check here and complete lines 24, 25, 29, and 30.	X				
ဦ	24	Net assets without donor restrictions			2,999,94	0	
<u>ē</u>	25	Net assets with donor restrictions				7	***************************************
Net Assets or Fund Balances		Foundations that do not follow FASB ASC 958, check here and complete lines 26 through 30.					
리	26	Capital stock, trust principal, or current funds		1	,		
6	27	Paid-in or capital surplus, or land, bldg, and equipment fund			 	\dashv	·····
ets	28	Retained earnings, accumulated income, endowment, or other funds				1	
SS	29	Total net assets or fund balances (see instructions)		0	2,999,94	10	
۲	30	Total liabilities and net assets/fund balances (see			· · · · · ·	1	
劉		instructions)		0	3,000,04	10	
7	Part		es				
1		al net assets or fund balances at beginning of year - Part II, column (a), line 29 (n		agree with		\neg	-
•		-of-year figure reported on prior year's return)			.	,	
2		er amount from Part I, line 27a				2	2,999,94
3		er increases not included in line 2 (itemize) ▶				3	
4		l lines 1, 2, and 3			T-	4	2,999,94
		creases not included in line 2 (itemize) ▶				5	
		al net assets or fund balances at end of year (line 4 minus line 5) – Part II, columi	n (b).	line 29		6	2,999,94

Part IV Capital Gains a	nd Losses for Tax on Investm	ent income	,		
	the kind(s) of property sold (for example, real estate, arehouse, 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 N/A					
b				<u> </u>	
С	·				
d		·			
е		<u>, </u>			<u></u>
(e) Gross sales price	(f) Depreciation allowed (or allowable)		other basis		or (loss)) minus (g))
a					
<u>b</u>					
С			·		
<u>d</u>		ļ			-
е					·
Complete only for assets showing	gain in column (h) and owned by the foun	idation on 12/31/69.			(h) gain minus
(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69		ss of col (i) (j), if any	1 ' '	less than -0-) or rom col (h))
a					
b					
с		<u></u>			
d			·		
<u>e</u>	l				
2 Capital gain net income or (net ca	apital loss) If gain, also enter in If (loss), enter -0- in			2	
3 Net short-term capital gain or (los	s) as defined in sections 1222(5) and (6)	_			
· = :	column (c). See instructions. If (loss), ent	er -0- in \			
Part I, line 8				3	
	Inder Section 4940(e) for Redu	iced Tax on Ne	t Investment Inc	ome	
(For optional use by domestic private	foundations subject to the section 4940(a)	tax on net investmer	nt income)		
•			•		/-
If section 4940(d)(2) applies, leave the	is part blank.				N/A
Was the foundation liable for the sect	tion 4942 tax on the distributable amount o	f any year in the base	e penod?		Yes No
If "Yes," the foundation doesn't qualify	y under section 4940(e) Do not complete t	this part			
1 Enter the appropriate amount in e	each column for each year; see the instruc	tions before making a	any entries.		
(a) Base penod years Calendar year (or tax year beginning i	(b) Adjusted qualifying distribution	ns Net valu	(c) ue of nonchantable-use asso		(d) stribution ratio) divided by col. (c))
2018					
2017					
2016					
2015					
2014					
2 Total of line 1, column (d)				2	
	5-year base period - divide the total on line	e 2 by 5 0, or by			
	ion has been in existence if less than 5 year			3	
•	•				
4 Enter the net value of noncharita	able-use assets for 2019 from Part X, line 5	5		4	
					
5 Multiply line 4 by line 3				5	
o manpy mio voj mio o					
6 Enter 1% of net investment inco	me (1% of Part L line 27b)			6	
5 Enter 175 of the investment into				-~ 	
7 Add lines 5 and 6				7	
, Add intes a and a				 '- -	
8 Enter qualifying distributions fro	m Part XII. line 4			8	
	an line 7, check the box in Part VI, line 1b,	and complete that so	irt iisina a 1% tay rata		
	and r, encon the box in r art vi, and rb,	and complete that pa	in using a 170 lax late	Oce me	
Part VI instructions	 				5 000-DE (004

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), 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) b Domestic foundations that meet the section 4940(e) requirements in Part V, check here ▶ and enter 1% of Part I, line 27b	ctions	<u>s)</u>
Date of ruling or determination letter: (attach copy of letter if necessary—see instructions) b Domestic foundations that meet the section 4940(e) requirements in Part V, check		
b Domestic foundations that meet the section 4940(e) requirements in Part V, check		
here ▶ and enter 1% of Part I, line 27b		
marks. — and array to an entity me and		
c All other domestic foundations enter 2% of line 27b. Exempt foreign organizations, enter 4% of		
Part I, line 12, col. (b).		
2 Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only, others, enter -0-)		0
3 Add lines 1 and 2		
4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only, others, enter -0-)		0
5 Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-		0
6 Credits/Payments:	,	
a 2019 estimated tax payments and 2018 overpayment credited to 2019 6a 6a		
b Exempt foreign organizations – tax withheld at source 6b		
c Tax paid with application for extension of time to file (Form 8868)		
d Backup withholding erroneously withheld 6d		
7 Total credits and payments. Add lines 6a through 6d 7		
8 Enter any penalty for underpayment of estimated tax. Check here If Form 2220 is attached 8		
9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed		 -
10. Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid		
11 Enter the amount of line 10 to be: Credited to 2020 estimated tax ▶ Refunded ▶ 11		·
Part VII-A Statements Regarding Activities		
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it	Yes	No
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		x
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.		1
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 \$ (2) On foundation managers. \$		1
		1
	İ	x
parte		1
If "Yes," attach a detailed description of the activities.		
Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles		- V
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? b If "Yes," has it filed a tax return on Form 990-T for this year? N/A 4t		+~
· · · · · · · · · · · · · · · · · · ·	-	$+$ \mathbf{x}
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? [5] Was there a liquidation, termination, dissolution, or substantial contraction during the year?		 ^
If "Yes," attach the statement required by General Instruction T		
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either:		
By language in the governing instrument, or		
By state legislation that effectively amends the governing instrument so that no mandatory directions that	v	1
conflict with the state law remain in the governing instrument?		
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col (c), and Part XV		
8a Enter the states to which the foundation reports or with which it is registered. See instructions. ▶ AZ		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General		1
(or designate) of each state as required by General Instruction G? If "No," attach explanation	b 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 2019 or the tax year beginning in 2019? See instructions for Part XIV If "Yes,"	- [- [
••••	<u> </u>	x
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their		T
	o X	:
		PF (2019

at any time during the year?

If "Yes," did it have excess business holdings in 2019 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 2019)

Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?

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 2019? X

X

3b

4a

X No

N/A

Yes

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	ding Activities for Which	Form 4720 May Be R	equired (cont	inued)		·	г
5a During the year did the foundation pay or	· · · · · · · · · · · · · · · · · · ·	40.457 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	О.,	च्चि		Yes	No
(1) Carry on propaganda, or otherwise a	•	` ''	∐ Y	es X No			ł
(2) Influence the outcome of any specific		; or to carry on,	П.,	₹			
directly or indirectly, any voter registr		-0	;	es X No es X No			
(3) Provide a grant to an individual for tr			□ Y	es X No			
(4) Provide a grant to an organization of		tion described in	П.,	₩	:		
section 4945(d)(4)(A)? See instructi			Y ₁	es X No			
(5) Provide for any purpose other than r		y, or educational		₹	:		
purposes, or for the prevention of cr				es X No			
b If any answer is "Yes" to 5a(1)–(5), did a		•	bed	37 / 3		} ;	1
in Regulations section 53.4945 or in a ci	=			N/A	5b	ļ	ļ
Organizations relying on a current notice					1		
c If the answer is "Yes" to question 5a(4),	·	n from the tax	N7 / 73 🖂				
because it maintained expenditure response	•		N/A 🗌 Y	es 🔛 No	ŀ	l	
If "Yes," attach the statement required b					ŧ		
6a Did the foundation, during the year, rece	eive any funds, directly or indirectly,	to pay premiums	О.,	₹ ₽			
on a personal benefit contract?			∐ Y	es X No	 		-
b Did the foundation, during the year, pay	premiums, directly or indirectly, on a	a personal benefit contract?			6b		X
If "Yes" to 6b, file Form 8870.				. .			
7a At any time during the tax year, was the			□ ¥	es X No	Ī	1	1
b If "Yes," did the foundation receive any				N/A	7b	 	
8 Is the foundation subject to the section	• • • • •	n \$1,000,000 in		es X No	Ì		1
remuneration or excess parachute paym		oo Foundation Mon				<u> </u>	<u> </u>
* *	Officers, Directors, Truste	es, roundation Man	iagers, Hignly	Paid Empio	yees	,	
and Contractors 1 List all officers, directors, trustees, an	d foundation managers and their	componentian See instru	uctions	·			
LIST all Officers, directors, trustees, all	d logitoditinanagers and then			(d) Contributions to	т —		
′ (a) Name ar	ad address	(b) Title, and average hours per week	(c) Compensation (if not paid,	employee benefit			account,
(4) (6)(6)		devoted to position	enter -0-)	plans and deferred compensation	oth	er allowa	ances
GEORGE H GRAVES	MESA	DIRECTOR			†		
3432 E GRANDVIEW STREET	AZ 85213	0.00	o	(اد		(
JENNIFER A GRAVES	MESA	DIRECTOR		<u> </u>			
3432 E GRANDVIEW STREET	AZ 85213	0.00	٥		اه		(
					<u> </u>		
			ļ				
2 Compensation of five highest-paid	employees (other than those incl	uded on line 1 – see instru	ıctions). If none, e	enter	L		
"NONE."							
		(b) Title, and average		(d) Contributions to employee benefit	(0)	vnonna	account
(a) Name and address of each employ	yee paid more than \$50,000	hours per week devoted to position	(c) Compensation	plans and deferred		xpense her allow	
		devoted to position		compensation			
NONE					}		
			ļ		+		
					1		
			 -		+-		
		1					
			<u> </u>	<u> </u>	+		
	550,000						

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Part VIII	Information About Officers, Directors, Trustees, Foun and Contractors (continued)	dation Managers, Highly Paid I	
3 Five high	nest-paid independent contractors for professional services. See instruc	ctions. If none, enter "NONE."	
	(a) Name and address of each person paid more than \$50,000	(b) Туре of service	(c) Compensation
NONE			
·			
<u>.</u>			
·			
	of others receiving over \$50,000 for professional services		•
Part IX-A	Summary of Direct Charitable Activities		· · · · · · · · · · · · · · · · · · ·
	on's four largest direct chantable activities during the tax year Include relevant statistical information d other beneficianes served, conferences convened, research papers produced, etc	such as the number of	Expenses
1 N/A			
2			
3			
	·····		
4			
Part IX-B	Summary of Program-Related Investments (see inst	ructions)	
	o largest program-related investments made by the foundation during the tax year on lines 1 and 2		Amount
1 N/A			
2		····	

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lacktriangle

All other program-related investments. See instructions

Total. Add lines 1 through 3

Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc.,

Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8; and Part XIII, line 4

Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation

Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income

Amounts set aside for specific charitable projects that satisfy the

Adjusted qualifying distributions. Subtract line 5 from line 4

qualifies for the section 4940(e) reduction of tax in those years

Suitability test (prior IRS approval required)

Enter 1% of Part I, line 27b See instructions

Cash distribution test (attach the required schedule)

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0

2

3a

3ь

4

2

purposes

Pa	rt XIII Undistributed Income (see instructi	ons)		·	1 age 3
		(a)	(b)	(c)	(d)
1	Distributable amount for 2019 from Part XI,	Corpus	Years pnor to 2018	2018	2019
	line 7	W/ /			3,643
2	Undistributed income, if any, as of the end of 2019:				
а	Enter amount for 2018 only				
b	Total for prior years: 20 , 20 , 20				
3	Excess distributions carryover, if any, to 2019.				
а	From 2014			****	'' 8 '''' .
b	From 2015				
C	From 2016				
ď	From 2017				
е	From 2018				
t	Total of lines 3a through c				1
4	Qualifying distributions for 2019 from Part XII,				
	line 4 ▶ \$				
а	Applied to 2018, but not more than line 2a				
b	Applied to undistributed income of prior years				
	(Election required – see instructions)				
С	Treated as distributions out of corpus (Election		1,112		111
	required – see instructions)				
d	Applied to 2019 distributable amount		1111		
е	Remaining amount distributed out of corpus				
5	Excess distributions carryover applied to 2019				
	(If an amount appears in column (d), the same				
	amount must be shown in column (a))	<u> </u>			
6	Enter the net total of each column as		ł		
	indicated below:				
а	Corpus Add lines 3f, 4c, and 4e. Subtract line 5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
b	Pnor years' undistributed income. Subtract				
	line 4b from line 2b				
C	Enter the amount of prior years' undistributed				
	income for which a notice of deficiency has				
	been issued, or on which the section 4942(a)				
	tax has been previously assessed				
d	Subtract line 6c from line 6b. Taxable				•
	amount – see instructions				
е	Undistributed income for 2018 Subtract line				ļ
	4a from line 2a Taxable amount – see				
	instructions	······································			
f	Undistributed income for 2019 Subtract lines				
	4d and 5 from line 1 This amount must be				
	distributed in 2020	<u></u>			3,643
7	Amounts treated as distributions out of corpus				
	to satisfy requirements imposed by section				
	170(b)(1)(F) or 4942(g)(3) (Election may be				
	required—see instructions)				
8	Excess distributions carryover from 2014 not				
_	applied on line 5 or line 7 (see instructions)			-	
9	Excess distributions carryover to 2020.				
	Subtract lines 7 and 8 from line 6a		ļ	<u> </u>	
10	Analysis of line 9:				
а	Excess from 2015		1		
b	Excess from 2016				
С	Excess from 2017		1		
d	Excess from 2018				
<u>e</u>	Excess from 2019		1		1

Pa	rt XIV Private Operating For	undations (see i	nstructions and Pa	ert VII-A, ques	stion 9)		
la ·	If the foundation has received a ruling or de	etermination letter that	it is a private operating				
	foundation, and the ruling is effective for 20	019, enter the date of t	the ruling		 		
b	Check box to indicate whether the foundati	on is a private operatir	ng foundation described	I in section	4942(j)(3) or	4942(1)(5)
2a	Enter the lesser of the adjusted net	Tax year_		Prior 3 year	rs		(e) Total
	income from Part I or the minimum	(a) 2019	(b) 2018	(c) 2017	(d) 2016		(e) Total
	investment return from Part X for						
	each year listed			İ			
b	85% of line 2a						
С	Qualifying distributions from Part XII,						
	line 4, for each year listed					Ì	
d	Amounts included in line 2c not used directly			T			
٠.	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:					i	
_	"Assets" alternative test – enter.						
а	(1) Value of all assets	Į.				1	
	• •		+/				
	(2) Value of assets qualifying under section 4942(ı)(3)(B)(i)		1	1			
				+		-+	
b	"Endowment" alternative test – enter 2/3					1	
	of minimum investment return shown in						
	Part X, line 6, for each year listed	-/		+			
С	"Support" alternative test – enter:	/					
	(1) Total support other than gross						
	investment income (interest, dividends, rents, payments on					į	
	securities loans (section			Ì	Ĭ	ĺ	
	512(a)(5)), or royalties)						
	(2) Support from general public						
	and 5 or more exempt	1		Ì			
	organizations as provided in					i	
	section 4942(j)(3)(B)(iii)						
	(3) Largest amount of support from						
	an exempt organization					\longrightarrow	
	(4) Gross investment income	1 10 10		1		L	_
P	Supplementary Infor	•	•	if the founda	ation had \$5,000	or mor	e in assets at
	any time during the		uctions.)				
1	Information Regarding Foundation Ma	-					
а	List any managers of the foundation who						
	before the close of any tax year (but only		d more than \$5,000). (S	See section 507(d))(2))	40	
	GEORGE & JENNIFER G					<u> \$3</u>	,000,000
b	List any managers of the foundation who				rge portion of the		
	ownership of a partnership or other entity) of which the foundat	ion has a 10% or greate	er interest			
	N/A						
2	Information Regarding Contribution,						
	Check here ► X if the foundation on						
	unsolicited requests for funds. If the four		rants, etc., to individuals	or organizations	under other conditions,	,	
	complete items 2a, b, c, and d See instr						
а	The name, address, and telephone numb N/A	per or email address o	f the person to whom ap	oplications should	be addressed:		
	- •						
b		e submitted and inform	nation and materials the	y should include			
	N/A			.			
С	Any submission deadlines: N/A						
d	Any restrictions or limitations on awards	, such as by geograph	ical areas, charitable fie	elds, kinds of instit	tutions, or other		
	factors	- •					
	N/A						
DAA							Form 990-PF (201

Part XV Supplementary Information (co. 3 Grants and Contributions Paid During	ontinued)			
3 Grants and Contributions Paid During		r Future Payment		
Recipient	If recipient is an individual, show any relationship to any foundation manager	Foundation status of	Purpose of grant or contribution	Amount
Name and address (home or business)	or substantial contributor	recipient		
a Paid during the year N/A				
M/A				
•				
•				
		•		
			1	
	•			
			<u> </u>	
]	
,				
Total	<u> </u>	<u>-1</u>	▶ 3a	
b Approved for future payment N/A				
N/A				
•				
Total			_ > 3b	
Total			<u> </u>	L

nter gross amounts unless otherwise indicated.	Unrelated	business income	Excluded	by section 512, 513, or 514	(-)
	(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	(e) Related or exempt function income (See instructions.)
Program service revenue:					
a		_			
b					
<u> </u>			- 		
ď					
e					
For and contrasts from accomment accomme		 			
g Fees and contracts from government agencies					
Membership dues and assessments Interest on savings and temporary cash investments			-+		40
					
					
Net rental income or (loss) from real estate:	 				
a Debt-financed property					
b Not debt-financed property					
Net rental income or (loss) from personal property					<u></u>
7 Other investment income					
Gain or (loss) from sales of assets other than inventory					
9 Net income or (loss) from special events	 				
Other revenue	-				
1 Other revenue. a		· · · · · · · · · · · · · · · · · · ·			
b					·
<u> </u>	1 1				
d					
e					1
e			0	0	
e Subtotal Add columns (b), (d), and (e) Total, Add line 12, columns (b), (d), and (e)			0	13 _	40
e	o the Accomplishm	ent of Exemp		13 _	
e			t Purpos	13 _	
e 2 Subtotal Add columns (b), (d), and (e) 3 Total. Add line 12, columns (b), (d), and (e) See worksheet in line 13 instructions to verify calculations.) Part XVI-B Relationship of Activities t Line No. Explain below how each activity for which	income is reported in colu	mn (e) of Part XVI-	t Purpos	es d importantly to the	4(
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85296

GILBERT, AZ

480-558-2007

Phone no

Firm's address

Schedule B (Form 990, 990-EZ,

or 990-PF)
Department of the Treasury
Internal Revenue Service

Schedule of Contributors

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

2019

Name of the organization

Employer identification number

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

GRAVES TEC	CHNOLOGIES_FOUNDATION	34-4066874			
Organization type (check one):					
Filerś of:	Section:				
Form 990 or 990-EZ	501(c)() (enter number) organization				
	4947(a)(1) nonexempt charitable trust not treated as a private foundation				
	527 political organization				
Form 990-PF	X 501(c)(3) exempt private foundation				
	4947(a)(1) nonexempt charitable trust treated as a private foundation				
	501(c)(3) taxable private foundation				
	ation is covered by the General Rule or a Special Rule . 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule See				
General Rule					
or more (in mo	ization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 noney or property) from any one contributor. Complete Parts I and II. See instructions for determining a total contributions.				
Special Rules					
For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 ¹ / ₃ % support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000, or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts i and II For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 exclusively for religious, chantable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals Complete Parts I (entering "N/A" in column (b) instead of the contributor name and address), II, and III.					
For an organic contributor, decontributions during the year General Rule totaling \$5,000 Caution: An organiza 990-EZ, or 990-PF),	nization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one during the year, contributions exclusively for religious, charitable, etc., purposes, but no such is totaled more than \$1,000. If this box is checked, enter here the total contributions that were received ear for an exclusively religious, charitable, etc., purpose. Don't complete any of the parts unless the lie applies to this organization because it received nonexclusively religious, charitable, etc., contributions 00 or more during the year retained that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990, but it must answer "No" on Part IV, line 2, of its Form 990, or check the box on line H of its Form 990-E, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF	▶ \$ Z or on its			
		,			

For Paperwork Reduction Act Notice, see the instructions for Form 990, 990-EZ, or 990-PF.

Page 2

Name of organization
GRAVES TECHNOLOGIES FOUNDATION

Employer identification number

84-4066874

Part I	Contributors (see instructions). Use duplicate copies	of Part I if additional space is ne	eeded.
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	GEORGE & JENNIFER GRAVES 3432 E GRANDVIEW STREET MESA AZ 85213	\$ 3,000,000	Person X 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.)

GRAVESTECH GRAVES TECHNOLOGIES FOUNDATION

84-4066874

84-4066874

FYE: 12/31/2019

Statement 1 - Form 990-PF, Part I, Line 16a - Legal Fees

Adjusted Charitable Net Purpose	1000 \$
Net Investment	\$ 100 \$
Total	\$ 100
Description	ACCOUNTING FEES TOTAL

GRAVESTECH GRAVES TECHNOLOGIES FOUNDATION
84-4066874 Federal Statements 84-4066874

FYE: 12/31/2019

Statement 2 - Form 990-PF, Part II, Line 22 - Other Liabilities

Description	Beginning of Year		End of Year	
OTHER CURRENT LIABILITIES	\$		\$	100
TOTAL	\$	0	\$	100

က

GRAVESTECH GRAVES TECHNOLOGIES FOUNDATION

R4-4066874 FYE: 12/31/2019 84-4066874

Statement 3 - Form 990-PF, Part VII-A, Line 10 - Substantial Contributors

Name

Address

City, State, Zip

GEORGE & JENNIFER GRAVES 3432 E GRANDVIEW STREET

MESA AZ 85213

GRAVESTECH GRAVES TECHNOLOGIES FOUNDATION
84-4066874 Federal Statements

FYE: 12/31/2019

Form 990-PF, Part XV, Line 1a - Managers Who Contributed Over 2% or \$5,000

Name of Manager	Amount	Amount		
GEORGE & JENNIFER GRAVES	\$3,000,000			
TOTAL	\$_3,000,000			

Form	990-PF	Underdistribution and Ex	2019				
Form	JJU-1 1	For calendar year 2019, or tax year beginning	12/23/19	, ending	12/31/19	2015	
Name							
GRA	VES TECH	NOLOGIES FOUNDATION		_	Employer Ide 84-406	entification Number 66874	

Undistributed Income Carryovers Form 990-PF, Part XIII

	Prior Undistributed Income				Next Year Carryover	
Tax Year	Nontaxable or Previously Taxed	Taxable in 2019	Total per Year	Current Year Decreases	Nontaxable or Previously Taxed	Taxable in 2020
Years prior						
20 15						
20 16						
20 17						
2018						
2019			3,643			3,64
Fotal Carryove	er to Next Year		<u> </u>			3,64

^{*} Carryover amount includes 4942(a) amounts

Excess Distribution Carryovers Form 990-PF, Part XIII

	Current Year	Next Year
Preceding Tax Year Excess Distributions	Decreases	Carryover
2014		
2015		
2016		
2017		
2018		
Current Year Excess Distribution Generated (20	19)	0
Total Carryover to Next Year		0