

See a Social Security Number? Say Something! Report Privacy Problems to https://public.resource.org/privacy Or call the IRS Identity Theft Hotline at 1-800-908-4490



Form **990-PF**

Return of Private Foundation

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

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

▶ Information about Form 990-PF and its separate instructions is at www.irs.gov/form990pf.

For calendar year 2016 or tax year beginning		, and ending		
Name of foundation	~		A Employer identification	n number
MUSCULOSKELETAL-ORTHOPEDIC	RESEARCH			
AND EDUCATION FOUNDATION			27-0170045	<u> </u>
Number and street (or P O box number if mail is not delivered to street	address)	I	B Telephone number	
18444 NORTH 25TH AVENUE		110	623-537-56	552
City or town, state or province, country, and ZIP or foreign p	ostal code		C If exemption application is p	pending, check here
PHOENIX, AZ 85023			L	
G Check all that apply: initial return	Initial return of a fo	rmer public charity	D 1. Foreign organization	s, check here
Final return	Amended return		Foreign organizations me check here and attach co	eeting the 85% test,
H Check type of organization: X Section 501(c)(3) ex	Name change			
	Other taxable private founda		E If private foundation sta	
I Fair market value of all assets at end of year J Accounts		Tel.	under section 507(b)(1	
· 1 ===	ther (specify)	LA Acciual	F If the foundation is in a under section 507(b)(1	
\$ 752,013. (Part I, colu		pasis.)	under Section 307 (b)(i	(b), check here
Part I Analysis of Revenue and Expenses	(a) Revenue and	(b) Net investment	(c) Adjusted net	(d) Disbursements
(The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a))	expenses per books	income	income	for charitable purposes (cash basis only)
1 Contributions, gifts, grants, etc., received	1,216,700.		N/A	
2 Check If the foundation is not required to attach Sch B				
Interest on savings and temporary cash investments				
4 Dividends and interest from securities				
5a Gross rents				
b Net rental income or (loss)				
6a Net gain or (loss) from sale of assets not on line 10				
b Gross sales price for all assets on line 6a 7 Capital gain net income (from Part IV, line 2)	RECE			
7 Capital gain net income (from Part IV, line 2)				
8 Net short-term capital gain	3 NOV-2 0	2017		
9 Income modifications Gross sales less returns	(A)	<u> </u>		
10a and allowances	- none			
b Less Cost of goods sold	OGDE	V. UI		
c Gross profit or (loss)	ļ			
11 Other income	1,216,700.			
/ 12 Total. Add lines 1 through 11	1,216,700.	<u>0.</u>		
Compensation of officers, directors, trustees, etc Other employee salaries and wages				0.
114 Other employee salaries and wages			 _	
iali'	31,058.	0.		31,058.
b Accounting fees STMT 2	48,871.	0.		48,871.
b Accounting fees STMT 2 C Other professional fees STMT 3	790,959.	0.		799,283.
9 17 Interest	150,555.			199,203.
18 Taxes	<u> </u>			
17 Interest 18 Taxes 19 Depreciation and depletion 20 Occupancy 21 Travel, conferences, and meetings 22 Printing and publications	47,041.	0.		
E 20 Occupancy	83,746.	0.		0.
₹ 21 Travel, conferences, and meetings	49,456.	0.		49,456.
22 Printing and publications	177,483.	0.	<u> </u>	177,483.
29 23 Other expenses STMT 4	177,102.	0.		177,102.
23 Other expenses STMT 4 24 Total operating and administrative expenses. Add lines 13 through 23				
expenses. Add lines 13 through 23	1,405,716.	0.		1,283,253.
25 Contributions, gifts, grants paid	0.			0.
26 Total expenses and disbursements.				
Add lines 24 and 25	1,405,716.	0.		1,283,253.
27 Subtract line 26 from line 12:				
& Excess of revenue over expenses and disbursements	-189,016.			
b Net investment income (if negative, enter -0-)		0.		
c Adjusted net income (if negative, enter -0-)			N/A	L

MUSCULOSKELETAL-ORTHOPEDIC RESEARCH

<u>For</u>	m 99	0-PF (2016) AND EDUCATION FOUNDATION	······		0170045 Page 2
Part II Balance Sheets Attached schedules and amounts in the description column should be for end-of-year amounts only		Balance Sheets Attached schedules and amounts in the description	Beginning of year	End of	
<u>-</u>	<u> </u>		(a) Book Value	(b) Book Value	(c) Fair Market Value
	1	Cash - non-interest-bearing	616,562.	476,297.	476,297.
	ı	Savings and temporary cash investments		·	
	3	Accounts receivable ► 153,589.	224 225	440 500	444
		Less: allowance for doubtful accounts ► 10,000.	224,035.	143,589.	143,589.
	4	Pledges receivable ►			
		Less: allowance for doubtful accounts			
	5	Grants receivable			
	6	Receivables due from officers, directors, trustees, and other			
		disqualified persons			
	7	Other notes and loans receivable			
		Less: allowance for doubtful accounts			
Assets		Inventories for sale or use	2,745.	2,064.	2 064
Ass		Prepaid expenses and deferred charges	4,745.	4,004.	2,064.
	ŀ	Investments - U.S. and state government obligations			· · · · · · · · · · · · · · · · · · ·
		Investments - corporate stock			
	1	Investments - corporate bonds			
	11	Investments - land, buildings, and equipment, basis		İ	
	40	Less accumulated depreciation			
	12	Investments - mortgage loans Investments - other			
	I	Land, buildings, and equipment: basis 210,389.			
	'*	Less accumulated depreciation STMT 5 80,326.	177,103.	130,063.	130,063.
	15	Other assets (describe ►)	1,,,100,	1307003.	130/0031
		Total assets (to be completed by all filers - see the			
	"	instructions. Also, see page 1, item I)	1,020,445.	752,013.	<u>752,013.</u>
	17	Accounts payable and accrued expenses	116,216.	92,417.	
	18	Grants payable			
Ø	19	Deferred revenue	38,871.	49,224.	
litie	20	Loans from officers, directors, trustees, and other disqualified persons			
Liabilities	21	Mortgages and other notes payable	60,828.		
	22	Other liabilities (describe STATEMENT 6)	375,817.	370,675.	
_	23	Total liabilities (add lines 17 through 22)	591,732.	512,316.	
	ļ	Foundations that follow SFAS 117, check here			
S		and complete lines 24 through 26 and lines 30 and 31.	54 000	45 454	
JCe	24	Unrestricted	-54,088.	-15,451.	•
aja	25	Temporarily restricted	482,801.	255,148.	
d B	26	Permanently restricted Foundations that do not follow SFAS 117, check here			
逜		Foundations that do not follow SFAS 117, check here and complete lines 27 through 31.			
þ	27	Capital stock, trust principal, or current funds			
ets	28	Paid-in or capital surplus, or land, bldg., and equipment fund			
Ass	29	Retained earnings, accumulated income, endowment, or other funds	· · · · · · · · · · · · · · · · · · ·		
Net Assets or Fund Balances	30	Total net assets or fund balances	428,713.	239,697.	
Z					
	31	Total liabilities and net assets/fund balances	1,020,445.	752,013.	
P	art				
1	Tota	I net assets or fund balances at beginning of year - Part II, column (a), line 3			
•		st agree with end-of-year figure reported on prior year's return)	•] 1	428,713.
2	•	r amount from Part I, line 27a		2	-189,016.
3		r increases not included in line 2 (itemize)		3	0.
4	Add	. 4	239,697.		
5		eases not included in line 2 (itemize)		5	0.
6	Tota	I net assets or fund balances at end of year (line 4 minus line 5) - Part II, coli	ımn (b), line 30	6	239,697.
					Form 990-PF (2016)

Page 3

Part IV Capital Gains	and Losse	s for Tax on In	vestment	Income					
(a) List and desi 2-story brick w	cribe the kind(s) arehouse; or co	of property sold (e.g. mmon stock, 200 shs	, real estate, . MLC Co.)		(b) I	How acquired - Purchase - Donation		acquired day, yr.)	(d) Date sold (mo., day, yr.)
1a					<u> </u>				
	NE				-				
<u>c</u>					 				
e e					+				
(e) Gross sales price		ciation allowed allowable)		it or other basis xpense of sale		·		Gain or (loss s (f) minus	
a									
<u>b</u>									
<u>c</u>	<u> </u>								
<u>d</u>	 								
e Complete only for assets show	ing gain in colur	nn (h) and owned by	the foundation	on 12/31/60) Coine ((Col. (b) gove	minus
Complete only for assets show	1:	justed basis		cess of col. (1)				Col. (h) gain not less thai	
(i) F.M.V. as of 12/31/69	as c	1 12/31/69		col. (j), if any				(from col. (
b	 								
C							· · · ·		
d			-						
е									
2 Capital gain net income or (net o	apıtal loss)	If gain, also enter	ın Part I, line - ın Part I, line	7 7	}	2			
3 Net short-term capital gain or (lo	oss) as defined i								
If gain, also enter in Part I, line 8		., 000	- (-)·		}				
If (loss), enter -0- in Part I, line 8	3		<u> </u>			3			
		ion 4940(e) for					ome		
(For optional use by domestic priva	te foundations s	ubject to the section 4	1940(a) tax on	net investment ir	ncome	e.)			
If section 4940(d)(2) applies, leave	this part blank.								
Was the foundation liable for the se	ation 4042 tay o	un the dietributable am	ount of any vo	ar in the base no	riod2				Yes X No
If "Yes," the foundation does not qui				•	iiou,				162 [V] MO
1 Enter the appropriate amount in					entries			•	
(a)		(b)			(c)			Dioteih	(d)
Base period years Calendar year (or tax year beginr	ning in) A	djusted qualifying dis	tributions	Net value of no		ritable-use assets			ution ratio ided by col. (c))
2015			3,361.			289,072			3.643940
2014			4,867.			73,279			8.527232
2013			1,904.	····		63,293			4.137962
2012		20	7,024.			61,044	•	<u> </u>	3.391390
2011								Τ	
2 Total of line 1, column (d)							2		19.700524
3 Average distribution ratio for the	5-vear base ne	riod - divide the total o	on line 2 hv 5	or by the number	r of ve	ars			17.700324
the foundation has been in exist				o. 2,	, ,		3		4.925131
		,						<u> </u>	
4 Enter the net value of noncharita	ble-use assets	for 2016 from Part X,	line 5				4	l	545,840.
5 Multiply line 4 by line 3							5		2,688,334.
6 Enter 1% of net investment inco	me (1% of Part	I, line 27b)					_6_		0.
								Į.	2 600 224
7 Add lines 5 and 6							7	<u> </u>	<u>2,688,334.</u>
8 Enter qualifying distributions from	m Part XII, line	4					8		1,283,253.
If line 8 is equal to or greater that See the Part VI instructions.	an line 7, check	the box in Part VI, line	1b, and comp	lete that part usir	ng a 1	% tax rate.			

MUSCULOSKELETAL-ORTHOPEDIC RESEARCH

	990-PF (2016) AND EDUCATION FOUNDATION	<u> 27-</u>	<u>-017004</u> !	5	Page 4
	rt VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e),	or 4948	- see instr	uctio	ns)
1a	Exempt operating foundations described in section 4940(d)(2), check here and enter "N/A" on line 1.	- 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%	1_1_			_0.
	of Part I, line 27b				
C	All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col. (b).		1		
	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	2		_	_0.
	Add lines 1 and 2	3			0.
	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	4			0.
	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5			0.
	Credits/Payments:				
	2016 estimated tax payments and 2015 overpayment credited to 2016 6a 6a				
	Exempt foreign organizations - tax withheld at source 6b				
	Tax paid with application for extension of time to file (Form 8868) 6c				
	Backup withholding erroneously withheld 6d	_	1.		
	Total credits and payments. Add lines 6a through 6d	7			_0.
	Enter any penalty for underpayment of estimated tax. Check here if Form 2220 is attached	8	1		
	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	 		0.
	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10			
	Enter the amount of line 10 to be: Credited to 2017 estimated tax		 		
	rt VII-A Statements Regarding Activities				
ь—	During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or inter	vene in		Yes	No
14	any political campaign?	V0110 111	1a	+	X
ь.	Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see instructions for the defin	ution\2	1b	 	X
,	If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials pu	-		+	
	distributed by the foundation in connection with the activities.	Distied Of			1
_	Did the foundation file Form 1120-POL for this year?		4.0		-
	·		1c	+	X
a	Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year:	0			
	(1) On the foundation. > \$ 0. (2) On foundation managers. > \$	0.		1	
е	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation				
	managers. ► \$.
2	Has the foundation engaged in any activities that have not previously been reported to the IRS?		2	┼	X
	If "Yes," attach a detailed description of the activities.		ĺ		
3	Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation and the articles of incorporation and articles of incorporatio	OH, OI			- T
4-	bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes		3	+	X
	Did the foundation have unrelated business gross income of \$1,000 or more during the year?	ъ.	7 / A	+	
	If "Yes," has it filed a tax return on Form 990-T for this year?	1/	7/A 4b 5	+	
Э	Was there a liquidation, termination, dissolution, or substantial contraction during the year?		3_	+	X
c	If "Yes," attach the statement required by General Instruction T. Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either:		1	1	1
О					
	By language in the governing instrument, or Product level that affectively amende the recovery productive at the conflict with the	atata la			•
	By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the section of the programment of t	State law		\ .	
_	remain in the governing instrument?	4307	6_	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 Pai	τχν	7	X	
٥.	Take the states to which the foundation considering which it is considered (one instructions)		ľ		1
oa	Enter the states to which the foundation reports or with which it is registered (see instructions)				
	If the ancient is "Vee" to line 7, has the foundation furnished a copy of Form 000 DE to the Attorney Congret (or december)				1
D	If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate)			v	
^	of each state as required by General Instruction G? If "No," attach explanation	onlanda-	8b	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	caienoar			v
40	year 2016 or the taxable year beginning in 2016 (see instructions for Part XIV)? If "Yes," complete Part XIV	Cimzan	7 9	+	<u>X</u>
10	Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses	STMT	7 10 Form 99	N-PF	(2016)
			(UIIII 3 3	J-I-I	(ZUID)

Page 5

Pa	art VII-A Statements Regarding Activities (continued)			
			Yes	No
11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of	'		
	section 512(b)(13)? If "Yes," attach schedule (see instructions)	11		X
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges?			Ī
	If "Yes," attach statement (see instructions)	12		X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	13	X	_==_
	Website address ► N/A			
14	The books are in care of ▶ THE ORGANIZATION Telephone no. ▶ 623-53	37-5	652	
	Located at ► 18444 N 25TH AVE, STE 110, PHOENIX, AZ ZIP+4 ►8			
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here		_	$\overline{\Box}$
	and enter the amount of tax-exempt interest received or accrued during the year	N	/A	
16	At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank,		Yes	No
	securities, or other financial account in a foreign country?	16		х
	See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the			
	foreign country	İ		
Pa	art VII-B Statements Regarding Activities for Which Form 4720 May Be Required			<u></u>
	File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.	T	Yes	No
1a	a 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?			
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from)			
	a disqualified person?	}		
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?			
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?			
	(5) Transfer any income or assets to a disqualified person (or make any of either available]]		
	for the benefit or use of a disqualified person)?			
	(6) Agree to pay money or property to a government official? (Exception, Check "No"			l
	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.)			
t	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
	Organizations relying on a current notice regarding disaster assistance check here			
0	c 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 2016?	1c		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 2016, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning	[]	:	
	before 2016? Yes X No			
	If "Yes," list the years \blacktriangleright ,,,,,			
t	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	c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here.			
	>	1 1		
38	a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time	1 1		
	during the year?	1 1		
t	b If "Yes," did it have excess business holdings in 2016 as a result of (1) any purchase by the foundation or disqualified persons after		l	
	May 26, 1969; (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose			
	of holdings acquired by gift or bequest; or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C,			
	Form 4720, to determine if the foundation had excess business holdings in 2016.) N/A	3b		
	a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a		<u>X</u>
t	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 2016?	4b		<u>X</u>
	Fo	rm 99 0	-PF	(2016)

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								
								
	1							
		ļ —————						
		<u> </u>						
Total number of other employees paid over \$50,000			>	0				
			Form	990-PF (2016)				

623551 11-23-16

Deat Mill to a		. 000	D:	
orm 990-PF (2016)	AND	EDUCATION	FOUNDATION	
	MUSC	COTOSKETEL	AL-OKTHOPED1	Ļ

3 Five highest-paid independent contractors for professional services. If none, enter "NON	E."	
(a) Name and address of each person paid more than \$50,000 NONE	(b) Type of service	(c) Compensation
Total number of others receiving over \$50,000 for professional services Part IX-A Summary of Direct Charitable Activities		0
List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical info number of organizations and other beneficiaries served, conferences convened, research papers produced, et	rmation such as the c.	Expenses
1		
SEE STATEMENT 9		692,168.
2		
SEE STATEMENT 10		120,942.
3		
SEE STATEMENT 11		50,153.
Part IX-B Summary of Program-Related Investments		
Describe the two largest program-related investments made by the foundation during the tax year on lines 1 a N/A	nd 2.	Amount
2		
All other program valeted investments Co. naturations		
All other program-related investments. See instructions. 3		
Total. Add lines 1 through 3	————	0.
		m QQ0_PE (2016)

Page 8

P	art X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations	ndations,	see instructions.)
1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:		
а	A MARK LAND A CONTRACT	1a	0.
Ь	A second and the second had been	1b	554,152.
C	Fair market value of all other assets	1c	
đ	Total (add lines 1a, b, and c)	1d	554,152.
е	Reduction claimed for blockage or other factors reported on lines 1a and		
	1c (attach detailed explanation)		
2	Acquisition indebtedness applicable to line 1 assets	2	0.
3	Subtract line 2 from line 1d	3	554,152.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	8,312.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	545,840.
6	Minimum investment return. Enter 5% of line 5	6	27,292.
P	art XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations are foreign organizations check here and do not complete this part.)	nd certain	
1	Minimum investment return from Part X, line 6	1	27,292.
2a	Tax on investment income for 2016 from Part VI, line 5		,
b	Income tax for 2016. (This does not include the tax from Part VI.)	1 [
C	Add lines 2a and 2b	2c	0.
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	27,292.
4	Recoveries of amounts treated as qualifying distributions	4	0.
5	Add lines 3 and 4	5	27,292.
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 XIII, line 1	7	27,292.
P	art XII Qualifying Distributions (see instructions)		
1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
а	Expenses, contributions, gifts, etc total from Part I, column (d), line 26	1a	1,283,253.
b	Program-related investments - total from Part IX-B	1b	0.
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2	
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 V, line 8, and Part XIII, line 4	4	1,283,253.
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment		
	income. Enter 1% of Part I, line 27b	5	0.
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	1,283,253.
	Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation of	qualifies for	r the section
	40.40(a) reduction of tax in those ware		

Form **990-PF** (2016)

Part XIII Undistributed Income (see instructions)

Distributible amount for 20 fs from Part XI, Interp. 2		(a) Corpus	(b) Years prior to 2015	(c) 2015	(d) 2016
2 Undistributed recome damy, and the world 2019	1 Distributable amount for 2016 from Part XI,		***************************************		
2. Understoed receive, Irany, as afthe end of 2016 a. Enter amount to 120 2015 only b Total for prior years: 2. Excess distributions carryover, if any, to 2016 a From 2011 b From 2012 c 203, 9.72 c d From 2014 c 2015, 203, 9.72 c d From 2015 c 1, 0.38, 9.07. 1 Total to Irans 5 at through C Catalitying distributions for 2016 form Part XII, line 4: ► \$ 1, 283, 253 a Applied to 2015, but not more than than 20 c Treated as distributions or 00 for pous (Election required - see instructions) (Election required - see instru	line 7	•			27,292.
Secrets distributions carryover, if any, to 2016;	2 Undistributed income, if any, as of the end of 2016				= 172521
3 Excess distributions caryover, if any, to 2016: 3 From 2011 5 From 2012 2 0 3, 972. 4 From 2013 2 58, 739. 4 From 2014 6 21, 203. 4 From 2015 1, 0.38, 907. 1 Total of lines 3 althrough 2 2, 122, 821. 4 Coullarlying distributions for 2016 from Part XII, line 4: ▶ \$ 1, 283, 255. 3 Applied 120 150, but not more than line 2a 4 Applied to indistributed income of prior years (Election required - see instructions) C Treated as distributions out of corpus (Election required - see instructions) C Treated as distributions out of corpus (Election required - see instructions) 0. 4 Applied 120 16 distributible amount R Remaining amount distributed out of corpus (Election required - see instructions) 0. 4 Carpus Add insert it, e. and se Subtraction 5 0. 5 Center the notical of each ofluma as indicated below. 3 A 78, 782. 9 Prior years' undistributed income. Subtract line 4 from line 2b 0. 6 Clinic this amount of prior years' C Finish the amount of prior years' C Finish the amount of prior years' C Finish the amount of prior years' S Brown of the common for 2015, Subtract line 4 a from line 2b. 4 Translate amount - see instructions 0. 4 Undistributed mome for 2015, Subtract line 4 a from line 2b. 5 Chiract lines 44 and 5 from line 6 trom line 6b. 5 Chiract lines 44 and 5 from line 1. This amount must be distributed in 2017 7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 1700/(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(a Enter amount for 2015 only			0.	
3 Excess distributions carryover, I airry, to 2016; a From 2011	b Total for prior years:				
a From 2011			0.		
birom 2012	· · · · · · · · · · · · · · · · · · ·				
E From 2013					
4 From 2014 6.21 , 20.3 1					
From 2015					
1 Total of lines 3a through e					•
4. Qualitying distributions for 2016 from Part XII, line 4: ₱ \$ 1,283,253. a Applied to 2015, but not more than line 2a b Applied to undistributed income of prior years (Etection required -see instructions) 7. Treated as distributions out of corpus (Election required -see instructions) 8. Applied to 2016 distributions out of corpus 8. Excess distributions carryower applied to 3016 8. Excess distributions carryower priors 1. Junior see instructions 8. Direct of the firm line 6b. Thasable amount of see instruction common for your years' undistributed income for which a notice of definitions of the see instructions 9. Carryow Add from line 6b. Thasable amount of prior years' undistributed income for which a notice of definitions are instructions 9. Carryow Add from line 20. 9. Carryow Add from line 20. 1. Carryow Add from line 6b. Thasable amount - see instructions 1. Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distribution accuracy representations) 8. Excess distributions carryower from 2011 not applied on line 5 or line 7 9. Excess distributions carryower from 2011 not applied on line 5 or line 7 1. Amounts treated as distributions are your representations) 8. Excess from 2016 1. 203, 972. 2. Excess from 2015 2. 203, 972. 3. 378, 782. 9. Carryow Add from line 6 and 1. 2, 2, 3, 3, 3, 4, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,		2 122 821			
Part XII, line 4: № 5 1, 283, 253. a Appled to 2015, but not more than line 2a by Appled to undistributed income of prorry years (Election required - see instructions) d Appled to 2016 distributable amount e Remaning amount distributed out of corpus (Election required - see instructions) d Appled to 2016 distributable amount e Remaning amount distributed out of corpus 5 Excess distributions carryower applied to 2019 1, 255, 961. 277, 292. 1, 255, 961. 277, 292. 1, 255, 961. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	_	2,122,021.	-1		
a Applied to 2015, but not more than hine 2a b Applied to indistributed income of prior years (Election required - see instructions) 4 Applied to 2016 distributions out of corpus (Election required - see instructions) 4 Applied to 2016 distributable amount in Ramaning amount distributed out of corpus 5 Excess distributions curvover applied to 2016 of the same amount in Ramaning amount distributed out of corpus 5 Excess distributions curvover applied to 2016 of the same amount in Ramaning amount distributed in corpus of the same amount of					
b Applied to undistributed income of prior years (Election required - see instructions) of Applied to 2016 distributable amount e Remaining amount distributed out of corpus (Election required - see instructions) d Applied to 2016 distributable amount e Remaining amount distributed out of corpus 5 Excess distributions cut to tall of each column as indicated below. 1, 255, 961. 27, 292. 1, 255, 961. 0 . 1, 255, 961. 0 . 1, 255, 961. 0 . 1, 255, 961. 0 . 0 . 1, 255, 961. 0 . 0 . 1, 255, 961. 0 . 2, 201, 202. 2, 203, 203. 2, 203, 202. 2, 203, 202. 2, 203, 203. 2, 203, 202. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 203. 2, 203, 2				0.	
years (Election required - see instructions) 6 Treated as distributions out of corpus (Election required - see instructions) 4 Applied to 2016 distributable amount 6 Remaining amount distributed out of corpus must be shown in column (1), the axis amount must be shown in column (2), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount must be shown in column (3), the axis amount 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 e. Undistributed income for 2015. Subtract lines 4d and 5 from line 6. Subtract lines 4d and 5 from line 1. This amount must be distribution acryover from 2011 rot applied on line 5 or line 7 7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(1)(1)(1)(F) or 494(2)(3)(Election may be required - see instructions) 8. Excess distributions carryover from 2011 not applied on line 5 or line 7 9. Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10. Analysis of line 9: a Excess from 2012 2.03, 9.72. b Excess from 2014 6.21, 2.03. 4. Excess from 2015 1., 2.38, 9.07. 4. Excess from 2016 1., 2.38, 9.07. 4. Excess from 2016 1., 2.38, 9.07. 4. Excess from 2016 1., 2.38, 9.07. 4. Excess from 2016 1., 2.38, 9.07. 4. Excess from 2016 1., 2.55, 9.61.					
C Treated as distributions out of corpus (Election required - see instructions) 4 Applied to 2016 distributable amount e Remaining amount distributed out of corpus 5 Excess distributions carryover applied to 2016 ff an amount appears in column (iii) 6 Enter the net total of each column as indicated below. a Corpus Add Inne 31, 4c, and 4e Subtract line 5 b Prior years' undistributed income. Subtract line 4b from line 2b c Enter the amount of prior years' undistributed microme. Subtract line 4b from line 2b c Enter the amount of prior years' undistributed microme for which a notice of deflicency has been issued, or on which the section 494(2a) tax has been previously assessed d Subtract line 6c from line 6b. Taxable amount - see instructions e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instructions e Undistributed income for 2016. Subtract line 4a from line 2a. Taxable amount - see instructions e Undistributed income for 2016. Subtract line 4a from line 2a. Taxable amount - see instructions d startibuted in 2017 7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(b)(3) (Election may be required - see instructions) 8 Excess distributions carryover from 2011 not applied on line 5 or line 7 9 Excess from 2014 2 2 3 3, 378, 782. 10 Analysis of line 9: a Excess distributions carryover from 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2014 6 221, 203, 972. b Excess from 2014 6 221, 203, 9072. c Excess from 2015 1, 238, 9072. c Excess from 2016 1, 255, 961.			0.		
d Applied to 2016 distributable amount e Remaining amount distributed out of corpus 5 Excess distributions carryover about 1, 255, 961. 1, 255, 961.					
e Remaining amount distributed out of corpus 5 Excess distributions carryover applied to 2016 (the same amount real process distributions carryover from 2011 not applied on line 5 or line? Excess from 2013 (258, 739, et excess from 2014 (203, 972, et excess from 2014 (203, 8, 997, et excess from 2015 (258, 973, et excess from 2015 (258, 973, et excess from 2015 (258, 973, et excess from 2016 (27, 203, et excess from 2016	(Election required - see instructions)	0.			
1,255,961.	d Applied to 2016 distributable amount				27.292.
(if an amount appears in column (d), the same amount must be shown in column (a)) 6 Enter the net total of each column as indicated below. a Corpus Add lines 31, 4c, and 4e. Subtract line 5 b Prior years' undistributed income. Subtract line 4b from line 2b c Enter the amount of prior years' undistributed income for which a notice of deflicency 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 e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instructions e Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2017 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(f) or 4942(b)(3) (Election may be required - see instructions) 8 Excess distributions carryover from 2011 not applied on line 5 or line 7 2 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2014	e Remaining amount distributed out of corpus	1,255,961.			
must be aboven in column (a) 6 Enter the net total of each column as indicated below. a Corpus Add lines 3f, 4c, and 4e Subtract line 5 b Priory 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 494(2)(a) tax has been previously assessed d Subtract line 6c from line 6b. Taxable amount - see instructions e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instructions e Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed as distributions out of corpus to safely requirements imposed by section 170(b)(1)(F) or 4942(a)(3) (Election may be required - see instructions) 8 Excess distributions carryover from 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2013 a Excess from 2014 b Excess from 2014 c Excess from 2015 c Excess from 2016 c Excess from 2	5 Excess distributions carryover applied to 2016	0.			0.
indicated below. a Corpus Add lines 3f, 4c, and 4e Subtract line 5 b Prior years' undistributed income. Subtract line 4b from line 2b c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed d Subtract line 6c from line 6b. Taxable amount - see instructions e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instructions funds tributed in 2017 A mounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(a)(3) (Election may be required - see instructions) 8 Excess distributions carryover from 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012					
b Prior years' undistributed income. Subtract line 4b from line 2b c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed d Subtract line 6c from line 6b. Taxable amount - see instructions e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instructions f Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2017 Amounts treated as distributions out of corpus to salisty requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions) 8 Excess distributions carryover from 2011 not applied on line 5 or line 7 9. Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012 a Excess from 2013 c Excess from 2014 c Excess from 2015 c Excess from 2015 c Excess from 2016 1 1, 0 38, 9, 07. e Excess from 2016 1 1, 255, 9, 61.			:		
Inne 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 O C		3,378,782.	· , _ ,		
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 e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instructions it Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2017 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(p)(3) (Election may be required - see instructions) 8. Excess distributions carryover from 2011 not applied on line 5 or line 7 9. Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10. Analysis of line 9: a Excess from 2012					_
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 e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instructions f Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2017	-		0.		
d Subtract line 6c from line 6b. Taxable amount - see instructions e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instr. f Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2017 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 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012	undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously		0		
e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instr. f Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2017 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 2011 not applied on line 5 or line 7 9. 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10. 10 Analysis of line 9: a Excess from 2012 b Excess from 2013 c Excess from 2014 d Excess from 2015 e Excess from 2016 1. 255, 961.	ŀ		<u> </u>		
e Undistributed income for 2015. Subtract line 4a from line 2a. Taxable amount - see instr. f Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2017 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 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012 b Excess from 2014 c Excess from 2014 d Excess from 2015 e Excess from 2016 1, 255, 961.	amount - see instructions		0.		
f Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2017 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 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012	e Undistributed income for 2015. Subtract line				
lines 4d and 5 from line 1. This amount must be distributed in 2017 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 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012	4a from line 2a. Taxable amount - see instr.			0.	
be distributed in 2017 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 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012	f Undistributed income for 2016. Subtract	•			
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 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012	· · · · · · · · · · · · · · · · · · ·				
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 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012	F				0.
section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions) 8					
may be required - see instructions) 8 Excess distributions carryover from 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012 b Excess from 2013 c Excess from 2014 d Excess from 2015 e Excess from 2016 1 , 038 , 907 . e Excess from 2016 1 , 255 , 961 .	· · · · · · · · · · · · · · · · · · ·				
8 Excess distributions carryover from 2011 not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012 b Excess from 2013 c Excess from 2014 d Excess from 2015 e Excess from 2016 1, 255, 961.		ر ۱			
not applied on line 5 or line 7 9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012 b Excess from 2013 c Excess from 2014 d Excess from 2015 e Excess from 2016 1,255,961.	· · · · · · · · · · · · · · · · · · ·	<u> </u>			
9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a 10 Analysis of line 9: a Excess from 2012					
Subtract lines 7 and 8 from line 6a 3,378,782. 10 Analysis of line 9: a Excess from 2012 203,972. b Excess from 2013 258,739. c Excess from 2014 621,203. d Excess from 2015 1,038,907. e Excess from 2016 1,255,961.	F				
10 Analysis of line 9: a Excess from 2012		3.378.782.			
a Excess from 2012 203,972. b Excess from 2013 258,739. c Excess from 2014 621,203. d Excess from 2015 1,038,907. e Excess from 2016 1,255,961.	-	3/3/0//021			
b Excess from 2013 258,739. c Excess from 2014 621,203. d Excess from 2015 1,038,907. e Excess from 2016 1,255,961.					
c Excess from 2014 621,203. d Excess from 2015 1,038,907. e Excess from 2016 1,255,961.					
d Excess from 2015 1,038,907. e Excess from 2016 1,255,961.					
e Excess from 2016 1,255,961.	d Excess from 2015 1,038,907.				
	e Excess from 2016 1,255,961.				

038-2QH1

038 - 20H1

Page 11

3 Grants and Contributions Paid During th	e Year or Approved for Future	Payment		
Recipient	If recipient is an individual,			
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				
NONE]		
NONE				
		ļ		
				n
t				
Total	_ 		▶ 3a	0
b Approved for future payment				
		ļ		
NONE				
		, ,		
		ļ		
		1		
Total			<u>▶ 3b</u>	orm 990-PF (2016
			F	omi 330-FF (20)

Part XVI-A **Analysis of Income-Producing Activities**

Enter gross amounts unless otherwise indicated.	(a) Business	(b) Amount	(C) Exclu- sion	(d) Amount	(e) Related or exempt function income
1 Program service revenue:	code		code	741100111	Tanesion modifie
a	_	 -	+		
·			+		
•	1 1		++		
			 		
e	-		┪╌┈┼╌		
g Fees and contracts from government agencies	_				
2 Membership dues and assessments					
3 Interest on savings and temporary cash					
investments			1 1		
4 Dividends and interest from securities					
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					
8 Gain or (loss) from sales of assets other					
than inventory			<u> </u>		
9 Net income or (loss) from special events					
10 Gross profit or (loss) from sales of inventory					
11 Other revenue:					
a	_		<u> </u>		
b	i i				
C	l F				
d	_		ļ. ļ.		
e					
12 Subtotal. Add columns (b), (d), and (e)		0	<u>. </u>	0.	0.
13 Total. Add line 12, columns (b), (d), and (e)				13	0.
(See worksheet in line 13 instructions to verify calculations.	.)				<u> </u>
Part XVI-B Relationship of Activities	s to the Accom	plishment of E	xempt P	urposes	
Line No. Explain below how each activity for which in the foundation's exempt purposes (other the	-	• •	A contribute	d importantly to the accor	nplishment of
					
					
					
					· · - · ·
		····			
				_	
					
					
623621 11-23-16		-			Form 990-PF (2016)

038-2QH1

Form 990-l	PF (2016) AND E	EDUCATION FOUND	ATION	27-	0170045 Pag	e 1
Part X			and Transactions ar	nd Relationships With Nor	ncharitable	
	Exempt Organ					
	-	rectly engage in any of the follow			Yes	No
		c)(3) organizations) or in section (zations?		
		lation to a noncharitable exempt o	organization of			
(1) (-	•			X
• •	Other assets			-	1a(2)	X
	transactions:					- -
	Sales of assets to a noncharita		•	-		X
		oncharitable exempt organization				X
	Rental of facilities, equipment,					X
	Reimbursement arrangements	;				X
	Loans or loan guarantees	omborobio or fundraiolog collector	tions			X
		embership or fundraising solicitat		-		X
		ailing lists, other assets, or paid e		ays show the fair market value of the g		X
				ays snow the fail fillarket value of the g e in any transaction or sharing arranger		
		other assets, or services received		and any transaction of sharing arranger	nent, snow in	
(a) Line no	(b) Amount involved	(c) Name of noncharitat		(d) Description of transfers, transaction	ns, and sharing arrangement	
(4)	(2)	N/A			io, and one my armigornome	-
		1,12				
			· · · · · · · · · · · · · · · · · · ·			
	†					
	 					
					·	_
						_
	<u> </u>				· · · · · · · · · · · · · · · · · · ·	
						_
						_
						_
						_
						_
						_
2a Is the	foundation directly or indirec	ctly affiliated with, or related to, or	ne or more tax-exempt organiza	ations described		
ın se	ction 501(c) of the Code (othe	er than section 501(c)(3)) or in se	ection 527?		Yes X	No
b If "Ye	s," complete the following sch	nedule.				
	(a) Name of or	ganization	(b) Type of organization	(c) Description of rel	ationship	
	N/A					
. !	Under penalties of perjury, I declare and belief / it is true, correct, and co	that I have examined this return, including the Declaration of preparer (other the	ding accompanying schedules and s han taxpaver) is based on all informa	statements, and to the best of my knowledge	May the IRS discuss this	S
Sign	4/10/11	Man 19 ha ca.	1 1 /1 /1	RESEARCH AND	return with the preparer shown below (see instr.)	?
Here	Pranly use	per, Wel Chairm	nan 1/14/17	EDUCATION DIREC	X Yes	No
	Signature of officer or trusted		Date/	Title	DTIN	=
	Print/Type preparer's n	iame Preparer's	signature		PTIN	
Paid			MT177 16 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	self- employed	20000000	
Paid Prepai		M. ABELL CHRIS			P00279655	_
Licha	- I Firm's name 🗩 CLil	[FTONLARSONALLE	M PPL	Firm's EIN ► 41	L-U/46/49	

Form **990-PF** (2016)

Phone no. 602-266-2248

Use Only

Firm's address ► 20 E. THOMAS RD, STE. 2300 PHOENIX, AZ 85012

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.
 Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at www.irs.gov/form990.

2016

Name of the organization

MUSCULOSKELETAL-ORTHOPEDIC RESEARCH AND EDUCATION FOUNDATION

Employer identification number

27-0170045

Organization type (check one)						
Filers of:		Section:				
Form 990 o	r 990-EZ	501(c)() (enter number) organization				
		4947(a)(1) nonexempt charitable trust not treated as a private foundation				
		527 political organization				
Form 990-P	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				
		covered by the General Rule or a Special Rule . 7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule See instructions.				
General Ru	ıle					
		filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.				
Special Ru	les					
se an	ctions 509(a)(1) a ly one contributor	described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under 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 r, 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, line 1 Complete Parts I and II.				
ye	For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 exclusively for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.					
ye ıs pu	ear, contributions checked, enter he urpose. Don't com	described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box ere the total contributions that were received during the year for an exclusively religious, charitable, etc., pilete any of the parts unless the General Rule applies to this organization because it received nonexclusively etc., contributions totaling \$5,000 or more during the year				
but it must	answer "No" on	at isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990, 990-EZ, or 990-PF), Part IV, line 2, of its Form 990: or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to be filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).				

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990, 990-EZ, or 990-PF. Schedule B (Form 990, 990-EZ, or 990-PF) (2016)

Name of organization

MUSCULOSKELETAL-ORTHOPEDIC RESEARCH

AND EDUCATION FOUNDATION

Employer identification number

27-0170045

Part I	Contributors	(See instructions).	Use duplicate copies of Part I if additional space is needed.
--------	--------------	---------------------	---

	Continuators (See instructions). Ose duplicate copies or ratt in additional actions of the copies of		
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	CENTER FOR ORTHOPEDIC AND RESEARCH EXCELLENCE INC 18444 N 25TH AVE SUITE 320 PHOENIX, AZ 85023	\$223,392. 	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
2	STRYKER 325 CORPORATE DRIVE MAHWAH, NJ 07430	\$150,064. 	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
3	LONGITUDINAL CONCUSSION (ROSE) 9801 W. HIGGINS RD., SUITE 800 ROSEMONT, IL 60018	\$107,480.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
4	ARTHREX, INC 1370 CREEKSIDE BLVD. NAPLES, FL 34108	\$95,6 44. 	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
5	BIOM'UP (MYERTHALL) 4050 OLSON MEMORIAL HWY STE 450 MINNEAPOLIS, MN 55422	\$\$ <u>80,660.</u>	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
623452 10-1	GUIDED THERAPY 33 S.SYCAMORE STREET MESA, AZ 85202	\$ 46,603.	Person X Payroll Noncash (Complete Part II for noncash contributions) 990, 990-EZ, or 990-PF) (2016)

Name of organization MUSCULOSKELETAL-ORTHOPEDIC RESEARCH AND EDUCATION FOUNDATION

Employer identification number

27-0170045

Part I Contributors (See instructions). Use duplicate copies of Part I if additional space is needed.

Part i	Contributors (See instructions). Use duplicate copies of Part 111	additional space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
7	ELI LILLY (SYAL) 6620 NETWORK WAY, BLDG 12 INDIANAPOLIS, IN 46278	\$\$.	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
8	EXACTECH 2320 NW 66TH COURT GAINSVILLE, FL 32653	\$\$.	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
9	DJO GLOBAL 9801 METRIC BLVD. AUSTIN, TX 78758	\$\$.	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
10	ROBERT CERCEK 4747 W. ELECTRA LANE GLENDALE, AZ 85310	\$20,600.	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
11	J&J ETHICON P.O. BOX 16571 NEW BRUNSWICK, NJ 08906	\$\$.	Person X Payroll Noncash (Complete Part Il for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
12	ZYGA TECHNOLOGY, INC. 5600 ROWLAND ROAD - SUITE 200 MINNETONKA, MN 55343	\$\$.	Person X Payroll

Name of organization

MUSCULOSKELETAL-ORTHOPEDIC RESEARCH

Employer identification number

ND E	DUCATION FOUNDATION		<u>'-0170045</u>
Part I	Contributors (See instructions) Use duplicate copies of Part I if add	itional space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
13	SPINAL KINETICS, INC. 595 NORTH PASTORIA AVENUE	\$\$\$\$	Person X Payroll Noncash (Complete Part II for
(a)	SUNNYVALE , CA 94085 (b)	(c)	noncash contributions (d)
No.	Name, address, and ZIP + 4	Total contributions	Type of contribution
14	AMNIOX MEDICAL INC 2489 PACES FERRY ROAD - SUITE 750 ATLANTA, GA 30339	\$\$\$	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
<u>15</u>	VALLEY RADIOLOGISTS, LTD 2323 W ROSE GARDEN LANE PHOENIX, AZ 85027	\$15,000.	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
16	SMI IMAGING LLC 6900 E. CAMELBACK RD., STE 700 SCOTTSDALE, AZ 85251	\$15,000.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contributio
17	MEETRC (JONES) PAIN 415 N WASHINGTON STREET, RM 364 BALTIMORE, MD 21231	\$15,000.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contributio
18	STEVEN MYERTHALL 6020 E MARIPOSA ST		Person X Payroll Noncash
			(Complete Part II for

noncash contributions.)

SCOTTSDALE,

Name of organization MUSCULOSKELETAL-ORTHOPEDIC RESEARCH AND EDUCATION FOUNDATION

Employer identification number

27-0170045

Contributors (See instructions) Use duplicate copies of Part I if additional space is needed. Part I

		, 	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
19	DAVID JACOFSKY 24404 N 61ST DR GLENDALE, AZ 85310	\$ <u>12,950.</u>	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
20	TORNETTA 850 HARRISON AVE. D2N BOSTON, MA 02118	\$12,400.	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
21	APTIOM (SYAL) 3201 BEECHLEAF COURT SUITE 600 RALEIGH, NC 27604	\$10,858.	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
22	QUANTILES, INC. P.O. BOX 14325 RESEARCH TRIANGLE PARK, NC 27709	\$10,328.	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
23	BRYAN WALL 29008 N CHALFEN BLVD PEORIA, AZ 85383	\$8,879.	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
24	JASON SCALISE 5824 W ALYSSA LANE PHOENIX, AZ 85083	\$ <u>8,844.</u>	Person X Payroll Noncash (Complete Part II for noncash contributions.)

038-2QH1

Name of organization
MUSCULOSKELETAL-ORTHOPEDIC RESEARCH
AND EDUCATION FOUNDATION

Employer identification number

27-0170045

Part I Contributors (See instructions). Use duplicate copies of Part I if additional space is needed.

Parti	Contributors (See instructions). Ose duplicate copies of Part 1 if addi		
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
25	BOSTON SCIENTIFIC GROUP 100 BOSTON SCIENTIFIC WAY MARLBOROUGH, MA 01752		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
26	DESERT MOUNTAIN MEDICAL 4625 E. COTTON CENTER BLVD. #199 PHOENIX, AZ 85040	\$\$.	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
27	SCOTT SIVERHUS & DAWANNA SIVERHUS 9167 E HAPPY HOLLOW DR SCOTTSDALE, AZ 85262	\$	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
28	DEPUY ORTHOPAEDICS P.O. BOX 16500-6500 NEW BRUNSWICK, NJ 08906	\$6,395. 	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
29	MARC JACOFSKY 38228 N 3RD ST PHOENIX, AZ 85086	\$6,250.	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
30	AMALIA DECOMAS 1101 E WARREN RD #117 TEMPE, AZ 85284	\$\$ <u>5,095.</u>	Person X Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization

MUSCULOSKELETAL-ORTHOPEDIC RESEARCH

AND EDUCATION FOUNDATION

Employer identification number

27-0170045

Part I Contributors (See instructions). Use duplicate copies of Part I if additional space is needed.

		·	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
31	FRANK RAIA 2327 E CAROL AVE PHOENIX, AZ 85028	\$5,050.	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
32	MEDARTIS INC 224 VALLEY CREEK BLVD. SUITE 100 EXTON, PA 19341	\$5,000.	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 Oncash Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Oncash Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Oncash Complete Part II for noncash contributions)

Name of organization MUSCULOSKELETAL-ORTHOPEDIC RESEARCH AND EDUCATION FOUNDATION

27-0170045

Employer identification number

Noncash Property (See instructions). Use duplicate copies of Part II if additional space is needed Part II

		·	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$Sabadula B (Face 6	00 000 E7 az 000 DEL (0030)

Name of organ	nization OSKELETAL-ORTHOPEDIC R	ESEARCH	Employer identification number				
	CATION FOUNDATION		27-0170045				
Part III	Exclusively religious, charitable, etc., cont the year from any one contributor. Complete of	ributions to organizations described columns (a) through (e) and the follow	in section 501(c)(7), (8), or (10) that total more than \$1,000 for				
	completing Part III, enter the total of exclusively religiou	s, charitable, etc., contributions of \$1,000 or	less for the year (Enter this into once) > \$				
(a) No.	Use duplicate copies of Part III if addition	al space is needed.					
from	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held				
Part I							
-							
ļ							
		(e) Transfer of gift	İ				
	Transferee's name, address, a	nd 7ID + 4	Relationship of transferor to transferee				
-	transièree's name, address, a	III ZIF + 4	netationship of transfer of to transfer ee				
-							
-							
(a) No. from	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held				
Part I							
-							
_							
	(e) Transfer of gift						
}-	Transferee's name, address, a	nd ZIP + 4	Relationship of transferor to transferee				
-			·				
-							
(a) No. from	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held				
Part I							
-							
ļ	(e) Transfer of gift						
	Transferee's name, address, a	nd ZIP + 4	Relationship of transferor to transferee				
-							
							
(a) No. from	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held				
Part I							
-							
-							
	(e) Transfer of gift						
	Towns to see	- 4 7ID . 4	Deletionable of the set				
-	Transferee's name, address, a	na ∠IP + 4	Relationship of transferor to transferee				
-							
[-							
- 623454 10-18-1	6		Schedule B (Form 990, 990-EZ, or 990-PF) (201				

4				
FORM.990-PF	LEGAL	FEES	S	TATEMENT
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLI PURPOSES
LEGAL FEES	31,058.	0.		31,058
TO FM 990-PF, PG 1, LN 16A =	31,058.	0.		31,058
FORM 990-PF	ACCOUNTI	NG FEES	S	TATEMENT 2
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
ACCOUNTING FEES	48,871.	0.		48,871.
TO FORM 990-PF, PG 1, LN 16B	48,871.	0.		48,871.
FORM 990-PF C	THER PROFES	SIONAL FEES	S	TATEMENT 3
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
OTHER PROFESSIONAL SERVICES MANAGEMENT CONTRACTOR FEES	67,342. 723,617.	0.		75,666. 723,617.
TO FORM 990-PF, PG 1, LN 16C	790,959.	0.		799,283.
FORM 990-PF	OTHER E	XPENSES	S'	FATEMENT 4
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
OFFICE SUPPLIES AND EXPENSE DUES AND MEMBERSHIPS WORKERS COMPENSATION EXPENSE INSURANCE EXPENSE PROFESSIONAL DEVELOPMENT	53,174. 433. 2,278. 7,755. 28,829.	0. 0. 0. 0.		53,174. 433. 2,278. 7,755. 28,829.

. MUSCULOSKELETAL-ORTHOPEDIC RESI	EARCH ANI)		27-01700	45	
BANK AND MERCHANT FEES MISCELLANEOUS EXPENSE	7,120. 77,513.		0. 0.	7,12 77,51		
TO FORM 990-PF, PG 1, LN 23	-PF, PG 1, LN 23 177,102.		0.	177,102.		
FORM 990-PF DEPRECIATION OF ASS	SETS NOT	HELD FOR	INVESTMENT	STATEMENT	<u> </u>	
DESCRIPTION		r or Basis	ACCUMULATED DEPRECIATION	BOOK VALUE		
COMPUTER HARDWARE EQUIPMENT	:	25,360. 185,029.	10,203. 70,123.	•		
TOTAL TO FM 990-PF, PART II, LN 3	14 :	210,389.	80,326.	130,06	3 .	
FORM 990-PF O	THER LIA	BILITIES		STATEMENT	6	
DESCRIPTION			BOY AMOUNT	EOY AMOUNT		
DUE TO RELATED ORGANIZATIONS		•	375,817.	370,67	 5 •	
TOTAL TO FORM 990-PF, PART II, LINE 22			375,817.	370,675.		
FORM 990-PF LIST OF SUI PART	BSTANTIAL VII-A,		UTORS	STATEMENT	7	
NAME OF CONTRIBUTOR	ADDRI	ESS			_	
ARTHREX, INC		370 CREEKSIDE BLVD. APLES, FL 34108				
LONGITUDINAL CONCUSSION		01 W. HIGGINS RD., SUITE 800 SEMONT, IL 60018				
GUIDED THERAPY, INC		33 S.SYCAMORE STREET				

MESA, AZ 85202

FORM.990-PF

STATEMENT

NAME AND ADDRESS	TITLE AND AVRG HRS/WK		EMPLOYEE BEN PLAN CONTRIB	EXPENSE
PATRICIA LEWIS FINNELL 18444 N 25TH AVENUE, STE 110 PHOENIX, AZ 85023	SECRETARY/TREA	SURER 0.	0.	0
JOE LARUE 18444 N 25TH AVENUE, STE 110 PHOENIX, AZ 85023	CHAIR 1.00	0.	0.	0
RODNEY WACKER 18444 N 25TH AVENUE, STE 110 PHOENIX, AZ 85023	VICE CHAIR 1.00	0.	0.	0
RUSS JOHNSON 18444 N 25TH AVENUE, STE 110 PHOENIX, AZ 85023	TRUSTEE 1.00	0.	0.	0
ED KNIGHT 18444 N 25TH AVENUE, STE 110 PHOENIX, AZ 85023	TRUSTEE 1.00	0.	0.	0
JASON SCALISE 18444 N 25TH AVENUE, STE 110 PHOENIX, AZ 85023	TRUSTEE 1.00	0.	0.	. 0
MARC C JACOFSKY 18444 N 25TH AVENUE, STE 110 PHOENIX, AZ 85023	DIRECTOR 1.00	0.	0.	0
TOTALS INCLUDED ON 990-PF, PAGE	6, PART VIII	0.	0.	0

PART VIII - LIST OF OFFICERS, DIRECTORS

FORM,990-PF SUMMARY OF DIRECT CHARITABLE ACTIVITIES STATEMENT 9 ACTIVITY ONE MORE FOUNDATION CONDUCTS PIONEERING RESEARCH THAT AIMS TO IDENTIFY AND DISSEMINATE NEW STANDARDS OF CARE IN THE TREATMENT OF MUSCULOSKELETAL AND NEUROLOGICAL DISORDERS. OUR CLINICAL TRIALS ARE OPTIMIZING METHODS TO REPLACE DAMAGED KNEE AND SHOULDER JOINTS AS WELL AS TO FIX FRACTURES RELATED TO TRAUMA AND AGING. OUR BIOMECHANICAL STUDIES PIONEER NEW ROBOTIC TECHNOLOGIES FOR SIMULATING THE FUNCTION OF JOINT REPLACEMENTS AND SEEK TO OPTIMIZE THE TREATMENTS OF FRACTURED BONES AND REPAIRED **EXPENSES** TO FORM 990-PF, PART IX-A, LINE 1 692,168. SUMMARY OF DIRECT CHARITABLE ACTIVITIES FORM 990-PF STATEMENT 10 ACTIVITY TWO MORE FOUNDATION CONDUCTED MULTIPLE EDUCATIONAL PROGRAMS THAT EDUCATE SURGEONS, PHYSICIAN'S ASSISTANTS, AND REHABILITATION THERAPISTS FROM THE MEDICAL COMMUNITY IN CUTTING EDGE TREATMENT AND REHABILITATION TECHNIQUES. PROGRAMS INCLUDED GUEST PROFESSORS FROM RENOWNED INSTITUTIONS ACCROSS NORTH AMERICA LEADING LECTURES AND HANDS-ON TRAINING LABS. **EXPENSES** TO FORM 990-PF, PART IX-A, LINE 2 120,942. FORM 990-PF SUMMARY OF DIRECT CHARITABLE ACTIVITIES STATEMENT 11

ACTIVITY THREE

MORE FOUNDATION IS PROUD TO GIVE BACK TO THE COMMUNITY BY CONDUCTING PROGRAMS THAT ENHANCE ACCESS TO HEALTHCARE RESOURCES AND KNOWLEDGE IN THE COMMUNITY. OUR VETERANS TRANSPORTATION PROGRAM PROVIDES RELIABLE RIDES TO VETERANS FROM ALL BRANCHES OF MILITARY TO AND FROM MEDICAL APPOINTMENTS THROUGHOUT MARICOPA COUNTY, WHILE OUR

VOLUNTEERS IMPROVE THE PATIENT EXPERIENCE AT COMMUNITY MEDICAL PRACTICES.

EXPENSES

TO FORM 990-PF, PART IX-A, LINE 3

50,153.