Form **990-PF**

Department of the Treasury Internal Revenue Service

Return of Private Foundation

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

Note. The foundation may be able to use a copy of this return to satisfy state reporting requirements.

2010

OMB No. 1545-0052

For calendar year 2010, or tax year beginning July 1 , 2010, and ending June 30 , 20 11 Initial return of a former public charity G Check all that apply: Initial return Final return Amended return Address change □ Name change Name of foundation A Employer identification number New Hope Research Foundation, Inc. 87 0790903 Number and street (or P.O. box number if mail is not delivered to street address) Room/suite B Telephone number (see page 10 of the instructions) **6 Charley Lake Court** 612-840-5881 City or town, state, and ZIP code C If exemption application is pending, check here ▶ North Oaks, MN 55127-6219 **D** 1. Foreign organizations, check here . . . ▶ H Check type of organization: ✓ Section 501(c)(3) exempt private foundation 2. Foreign organizations meeting the 85% test, check here and attach computation . • ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation If private foundation status was terminated under Fair market value of all assets at J Accounting method: ✓ Cash ☐ Accrual section 507(b)(1)(A), check here . . . end of year (from Part II, col. (c), Other (specify) If the foundation is in a 60-month termination line 16) ▶ \$ 396.811 (Part I, column (d) must be on cash basis.) under section 507(b)(1)(B), check here Part I Analysis of Revenue and Expenses (The total of (d) Disbursements (a) Revenue and (b) Net investment (c) Adjusted net for charitable amounts in columns (b), (c), and (d) may not necessarily equal éxpenses per books purposes the amounts in column (a) (see page 11 of the instructions).) (cash basis only) 1 Contributions, gifts, grants, etc., received (attach schedule) 95.088 2 Check ▶ ☐ if the foundation is **not** required to attach Sch. B 3 Interest on savings and temporary cash investments 6 4 Dividends and interest from securities 7,516 7,516 7,516 Gross rents -0--0--0-Net rental income or (loss) 6a Net gain or (loss) from sale of assets not on line 10 -0-Revenue Gross sales price for all assets on line 6a Capital gain net income (from Part IV, line 2) . 7 -0-Net short-term capital gain 8 -0 9 Income modifications -0-10a Gross sales less returns and allowances -0-Less: Cost of goods sold . . . -0-Gross profit or (loss) (attach schedule) C -0--0-Other income (attach schedule) 11 -0--0--0-12 Total. Add lines 1 through 11 . . 102,610 7,522 7,522 13 Compensation of officers, directors, trustees, etc. -0--0--0--0-Operating and Administrative Expenses Other employee salaries and wages 14 -0--0--0--0-15 Pension plans, employee benefits -0--0--0--0-16a Legal fees (attach schedule) . . -0--0--0--0-Accounting fees (attach schedule) -0--0--0--0-Other professional fees (attach schedule) . . . -0--0--0--0-17 -0--0--0--0-18 Taxes (attach schedule) (see page 14 of the instructions) See Stmt 1 123 123 123 -0-19 Depreciation (attach schedule) and depletion . . -0--0--0-20 -0--0--0--0-Travel, conferences, and meetings 21 2,823 -0--0-2,823 22 Printing and publications . . . -0--0--0--0-23 Other expenses (attach schedule) See Stmt 2 443 150 150 186 24 Total operating and administrative expenses. Add lines 13 through 23 3.389 273 273 3,009 25 Contributions, gifts, grants paid 8,338 8,338 26 Total expenses and disbursements. Add lines 24 and 25 11,726 273 273 11,347 27 Subtract line 26 from line 12: Excess of revenue over expenses and disbursements 90,884 Net investment income (if negative, enter -0-) . 7,249 Adjusted net income (if negative, enter -0-) . 7,249

	Attached schedules and amounts in the description column	Beginning of year	End of	year
Part II	Balance Sheets should be for end-of-year amounts only. (See instructions.)	(a) Book Value (k) Book Value	(c) Fair Market Value
1	Cash—non-interest-bearing	-0-	-0-	-0-
2	Savings and temporary cash investments	20,115	36,016	36,016
3	Accounts receivable ▶None			
	Less: allowance for doubtful accounts ▶ None	-0-	-0-	-0-
4	Pledges receivable ► None			
	Less: allowance for doubtful accounts ▶ None	-0-	-0-	-0-
5	Grants receivable	-0-	-0-	-0-
6	Receivables due from officers, directors, trustees, and other			
	disqualified persons (attach schedule) (see page 15 of the instructions)	-0-	-0-	-0-
7	Other notes and loans receivable (attach schedule) ▶ None			
(0)	Less: allowance for doubtful accounts ▶ None	-0-	-0-	-0-
Assets 6 &	Inventories for sale or use	-0-	-0-	-0-
9	Prepaid expenses and deferred charges	-0-	-0-	-0-
10a	Investments—U.S. and state government obligations (attach schedule)	-0-	-0-	-0-
b	Investments - corporate stock (attach schedule)	Stmt 3 319,675	394,658	360,795
С	Investments—corporate bonds (attach schedule)	-0-	-0-	-0-
11	Investments—land, buildings, and equipment: basis ► None			
	Less: accumulated depreciation (attach schedule) ► None	-0-	-0-	-0-
12	Investments—mortgage loans	-0-	-0-	-0-
13	Investments—other (attach schedule)	-0-	-0-	-0-
14	Land, buildings, and equipment: basis ► None		_	
	Less: accumulated depreciation (attach schedule) ▶ None		-0-	-0-
15	Other assets (describe ► None)	-0-	-0-	-0-
16	Total assets (to be completed by all filers—see the	200 700	400.074	000.044
	instructions. Also, see page 1, item l)	339,790	430,674	396,811
17	Accounts payable and accrued expenses	-0-	-0- -0-	
9 18	Grants payable	-0-	-0-	
Liabilities 19 20 21	Deferred revenue	-0-	-0-	
20	Mortgages and other notes payable (attach schedule)	-0-	-0-	
<u>a</u> 21		-0-	-0-	
23	Other liabilities (describe None) Total liabilities (add lines 17 through 22)	-0-	-0-	
	Foundations that follow SFAS 117, check here and complete lines 24 through 26 and lines 30 and 31.			
24 25 26	Unrestricted			
25	Temporarily restricted			
<u>m</u> 26	Permanently restricted			
Net Assets or Fund 31 22 28 23 31 31	Foundations that do not follow SFAS 117, check here ▶ ☑ and complete lines 27 through 31.			
27	Capital stock, trust principal, or current funds	-0-	-0-	
g 28	Paid-in or capital surplus, or land, bldg., and equipment fund	-0-	-0-	
9 29	Retained earnings, accumulated income, endowment, or other funds	339,790	430,674	
30 g	Total net assets or fund balances (see page 17 of the			
4	instructions)	339,790	430,674	
Z 31	Total liabilities and net assets/fund balances (see page 17	1		
	of the instructions)	339,790	430,674	
Part III				y
	al net assets or fund balances at beginning of year-Part II, colu			
	d-of-year figure reported on prior year's return)			339,790
	ter amount from Part I, line 27a			90,884
3 Oth	ner increases not included in line 2 (itemize)		3	-0
4 Add	d lines 1, 2, and 3		4	430,674
5 Dec	creases not included in line 2 (itemize) ►	D. 4 H 1 1 - 1 - 1 - 1	5	-0-
6 Tot	tal net assets or fund balances at end of year (line 4 minus line 5)-	-Part II, column (b), line 3	0 6	430,674

Part	IV Capital Gains and	Losses for Tax on Investmen	t Income				
		kind(s) of property sold (e.g., real estate, e; or common stock, 200 shs. MLC Co.)		(b) How acquired P-Purchase D-Donation		and the same of th	(d) Date sold (mo., day, yr.)
1a	None			N/A		(e) plus (i) Gains (Cocol. (k), but ne Losses 2 Income nent income.) ase period? before making sets (col. (b) 3,826 3,548 3,727 N/A 2 the 3 4	N/A
b						(h) Gains (Cocol. (k), but no Losses (Col. (k), but no Losses (Col. (k)) before making the come (Col. (k)) before making the col. (col. (b)) 326 358 548 5427 WA	
c							
d							
<u>e</u>							
	(e) Gross sales price	(f) Depreciation allowed (or allowable)		other basis nse of sale	(h) Gains (Cool. (k), but r Losses 2 3: Income Iment income.) Doase period? Ins before making ssets (col. (t) 9,826 1,858 1,548 8,727		n or (loss) f) minus (g)
а	N/A	N/A		N/A	(In) Gains (Cool. (k), but n Losses 2 3 Income ment income.) pase period? Is before making ssets (col. (k) 9,826 1,858 1,548 8,727 N/A the 3		N/A
b				THE RESERVE OF THE PERSON OF T			
c							
d							
е							
	Complete only for assets show	ving gain in column (h) and owned by the	he foundation	on 12/31/69			. (h) gain minus
	(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69		s of col. (i) . (j), if any			rom col. (h))
а	N/A	N/A		N/A			N/A
b							
С							
d							
e							
2	Capital gain net income or	(not conital local)	enter in Pa ter -0- in Pa		2		-0-
3		or (loss) as defined in sections 12: line 8, column (c) (see pages 13 ar					
	If (loss), enter -0- in Part I, I				3		-0-
Part		er Section 4940(e) for Reduce		let Investment		me	
		ate foundations subject to the sec					
		*					
If sec	tion 4940(d)(2) applies, leave	this part blank.					
		ection 4942 tax on the distributab qualify under section 4940(e). Do n			base p	eriod?	☐ Yes 🗸 No
1		unt in each column for each year; s			ns befo	ore making a	any entries.
	(a)	(b)	T	(c)	T		(d)
Cal	Base period years endar year (or tax year beginning in)	Adjusted qualifying distributions	Net value o	f noncharitable-use a	ssets		tribution ratio divided by col. (c))
**********	2009	10,88	0	26	9,826		0.0403
	2008	12,31	7	16	1,858		0.0761
-	2007	30,27	9	12	1,548		0.2491
	2006	12,56	55	7	8,727		0.1596
	2005	N/	Α		N/A		N/A
							J
2	Total of line 1, column (d)				. [2	0.5251
3		or the 5-year base period—divide			the		
	number of years the founda	ation has been in existence if less	than 5 years		. [3	0.1313
4	Enter the net value of nonc	haritable-use assets for 2010 from	Part X line	5		4	343,280
-					.		
5	Multiply line 4 by line 3 .		* * * *		•	5	45,073
6	Enter 1% of net investmen	t income (1% of Part I, line 27b)				6	72
7	Add lines 5 and 6				*	7	45,145
8	Enter qualifying distribution	ns from Part XII, line 4				8	11,347
	If line 8 is equal to or great Part VI instructions on pag	ter than line 7, check the box in Pa	art VI, line 11	o, and complete	that p	art using a	% tax rate. See the

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Page 4 Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948 - see page 18 of the instructions) Part VI 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) Domestic foundations that meet the section 4940(e) requirements in Part V, check 144 98 1 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-) 3 144 98 3 4 -0-4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-) 5 144 98 5 Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0- 6 Credits/Payments: 2010 estimated tax payments and 2009 overpayment credited to 2010 None Exempt foreign organizations—tax withheld at source 6h b Tax paid with application for extension of time to file (Form 8868) . 6c -0-Backup withholding erroneously withheld 6d -0-7 8 Enter any penalty for underpayment of estimated tax. Check here [] if Form 2220 is attached 8 -0-Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed 9 144 98 9 Overpayment, If line 7 is more than the total of lines 5 and 8, enter the amount overpaid . . . 10 -0-10 11 Enter the amount of line 10 to be: Credited to 2011 estimated tax ▶ -0-Part VII-A Statements Regarding Activities During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it Yes No 1a Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see page 19 1b 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. 10 1 Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. ▶ \$ None (2) On foundation managers. ▶ \$ Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. ▶ \$ None Has the foundation engaged in any activities that have not previously been reported to the IRS? 2 2 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 of 3 incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes . . . 3 Did the foundation have unrelated business gross income of \$1,000 or more during the year? 4a 4b 5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? 5 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: By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument? 6 1 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 7 1 Enter the states to which the foundation reports or with which it is registered (see page 19 of the instructions) ▶ Minnesota If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? If "No," attach explanation 8b Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(i)(5) for calendar year 2010 or the taxable year beginning in 2010 (see instructions for Part XIV on page 9 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their 10

Page 5 Form 990-PF (2010) Statements Regarding Activities (continued) Part VII-A 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 page 20 of the instructions) 11 Did the foundation acquire a direct or indirect interest in any applicable insurance contract before 12 12 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? 13 13 Website address ▶ http://www.NewHopeResearch.org/financial.html Telephone no. ▶ 612-840-5881 14 The books are in care of ▶ John G. Keimel Located at ▶ 6 Charley Lake Court, North Oaks, Minnesota 55127-6219 ZIP+4 ▶ Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of **Form 1041**—Check here. . . 15 N/A At any time during calendar year 2010, did the foundation have an interest in or a signature or other authority Yes No 16 over a bank, securities, or other financial account in a foreign country?. See page 20 of the instructions for exceptions and filing requirements for Form TD F 90-22.1. If "Yes," enter the name of the foreign country ► N/A Statements Regarding Activities for Which Form 4720 May Be Required Part VII-B File Form 4720 if any item is checked in the "Yes" column, unless an exception applies. Yes No 1a During the year did the foundation (either directly or indirectly): (2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a ✓ No ✓ No ✓ No (5) Transfer any income or assets to a disqualified person (or make any of either available for ✓ No (6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after 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 page 22 of the instructions)? . N/A 1b Organizations relying on a current notice regarding disaster assistance check here c Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that 1 10 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)): 2010 PRIVATE OPERATING FOUNDATION At the end of tax year 2010, did the foundation have any undistributed income (lines 6d and If "Yes," list the years ▶ 20 , 20 , 20 , 20 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 2b If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here. **▶** 20 ,20 ,20 ,20 Did the foundation hold more than a 2% direct or indirect interest in any business enterprise b If "Yes," did it have excess business holdings in 2010 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 Schedule C, Form 4720, to determine if the 3b Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? 4a 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 2010? 4b

New Hope Research Foundation

87-0790903

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ROLL DE LA COMPANION DE LA COM	VII-B Statements Regarding Activities			4720	May Be R	equire	d (contin	nued)	-1	Y
5a	During the year did the foundation pay or incur a					١.۵		F7		
	(1) Carry on propaganda, or otherwise attempt t(2) Influence the outcome of any specific public						☐ Yes	✓ No		
	directly or indirectly, any voter registration dr				8	-	Yes	√ No		
	(3) Provide a grant to an individual for travel, stu						☐ Yes	✓ No		
	(4) Provide a grant to an organization other than							٠٠		
	section 509(a)(1), (2), or (3), or section 4940(c						Yes	✓ No		
	(5) Provide for any purpose other than religious						W W -0			
	purposes, or for the prevention of cruelty to						10000000	√ No		
b	If any answer is "Yes" to 5a(1)-(5), did any of the									
	Regulations section 53.4945 or in a current notice						he instruc		V _A 5b	
	Organizations relying on a current notice regardi									
С	If the answer is "Yes" to question 5a(4), does to because it maintained expenditure responsibility									
	If "Yes," attach the statement required by Regula						∐ Yes	∐ No		
6a	Did the foundation, during the year, receive any					emiums				
-	The state of the s						Yes	√ No		
b	Did the foundation, during the year, pay premiun	ns, dire	ctly or indire	ctly, on	a personal	benefit	contract	? .	6b	1
	If "Yes" to 6b, file Form 8870.		OR THE COURT AND RESIDENCE AND	J 10 - 12 141111	100 10000000000000000000000000000000000					
	At any time during the tax year, was the foundation						☐ Yes	✓ No		
	If "Yes," did the foundation receive any proceed			-					7b	
Par	VIII Information About Officers, Direct	tors, 1	rustees, F	ounda	tion Mana	agers,	Highly F	aid E	mploy	ees,
	and Contractors List all officers, directors, trustees, foundatio	n mann	acro and th	oir oon	ononoction	1000 "	000 00 0	f tha in	otruoti	ono)
	List all officers, directors, trustees, foundation		e, and average		mpensation		Contributions			
	(a) Name and address	hou	rs per week ed to position		paid, enter -0-)	emplo	yee benefit erred compe	plans		nse account, allowances
John	G. Keimel	1	res. 12 h/wk				•			
6 Cha	rley Lake Court, North Oaks, MN 55127-6219	J. C.	1001 12 10 11		-0-			-0-		-0-
Ellen	L. Kraft	Vice-C	hair 0.5 h/wk		-0-			-0-		-0-
6 Cha	rley Lake Court, North Oaks, MN 55127-6219				-0-			-0-		-0-
						ļ				
	Compensation of five highest-paid employed	es (othe	er than thos	e inclu	ided on lir	ne 1-s	ee page	23 of	the ins	tructions).
-	If none, enter "NONE."	(0					p-9-			
			(b) Title, and a	average			(d) Contribu		9 19/023	
	(a) Name and address of each employee paid more than \$50,00	00	hours per v	week	(c) Compe	nsation	employee plans and o	deferred		nse account, allowances
			devoted to p	OSIGOT			compens	sation		W-1-601600000000000000000000000000000000
None										
Y-1000						w				

		Many and the				*****				
Total	number of other employees paid over \$50,000 .							. ▶		-0-

Par	t VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Em and Contractors (continued)	ployees,
3	Five highest-paid independent contractors for professional services (see page 23 of the instructions). If nor	ne, enter "NONE."
-	(a) Name and address of each person paid more than \$50,000 (b) Type of service	(c) Compensation
Non		

Tota	Il number of others receiving over \$50,000 for professional services	-0-
Pai	t IX-A Summary of Direct Charitable Activities	
Lis	st the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of	F
	ganizations and other beneficiaries served, conferences convened, research papers produced, etc.	Expenses
1	Directed Scientific Research: Organized research coordination meetings with scientists in Minneapolis. All time	
	and travel by scientists were provided without charge to the New Hope Research Foundation. Meeting space was	-0-
	donated.	
2	Clinical Study Design: Two meetings were conducted regarding the pre-clinical and clinical protocols for	
	evaluating gene therapy for GM2 gangliosidosis.	112
^	Education and Communication for Deticate and Equilies. Maintained a rich aire describing brace and storage	
3	Education and Communication for Patients and Families: Maintained a web-site describing lysosomal storage diseases and the underlying mechanisms of GM2 gangliosidosis. The site explains the scientific research being	167
	explored by the New Hope Research Foundation.	107
4	Results of a Phase I/II clinical study on the use of an oral therapy for GM2 gangliosidosis was published:	***************************************
•	Clarke et. al., Molecular Genetics and Metabolism 102 (2011) 6–12.	-0-
Pai	t IX-B Summary of Program-Related Investments (see page 24 of the instructions)	***************************************
D	escribe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2.	Amount
1	None	
		-0-
2		
	Lether program related investments. See page 24 of the instructions	
3	I other program-related investments. See page 24 of the instructions. None	
3	TOTAL CONTRACTOR OF THE PROPERTY OF THE PROPER	
Tota	al. Add lines 1 through 3	-0-
-		Annual residence of the second

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Part	Minimum Investment Return (All domestic foundations must complete this part. Fore see page 24 of the instructions.)	ign four	idations,
1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc.,		
	purposes:		
а	Average monthly fair market value of securities	1a	319,526
b	Average of monthly cash balances	1b	28,982
C	Fair market value of all other assets (see page 25 of the instructions)	1c	-0-
d	Total (add lines 1a, b, and c)	1d	348,508
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	348,508
4	Cash deemed held for charitable activities. Enter 1 $^{1}/_{2}$ % of line 3 (for greater amount, see page 25 of		
	the instructions)	4	5,228
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	343,280
6	Minimum investment return. Enter 5% of line 5	6	17,164
Part		operati	ng
	foundations and certain foreign organizations check here ▶ ✓ and do not complete this part.)	т - т	
1	Minimum investment return from Part X, line 6	1	
2a	Tax on investment income for 2010 from Part VI, line 5		
b	Income tax for 2010. (This does not include the tax from Part VI.) 2b		
C	Add lines 2a and 2b	2c	***************************************
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	
4 5	Recoveries of amounts treated as qualifying distributions	4	
6	Add lines 3 and 4	5	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII,	6	**************************************
•	line 1	7	
Part	Qualifying Distributions (see page 25 of the instructions)		
1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
a	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26	1a	11,347
b	Program-related investments—total from Part IX-B	1b	-0-
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc.,		
	purposes	2	-0-
3	Amounts set aside for specific charitable projects that satisfy the:		
а	Suitability test (prior IRS approval required)	3a	-0-
b	Cash distribution test (attach the required schedule)	3b	-0-
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4	4	11,347
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income.		
	Enter 1% of Part I, line 27b (see page 26 of the instructions)	5	72
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	11,275
	Note. The amount on line 6 will be used in Part V, column (b), in subsequent years when calculatin qualifies for the section 4940(e) reduction of tax in those years.	g wheth	er the foundation

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Part :	Undistributed Income (see page 26	of the instructions	DESIGNATED PRIV	ATE OPERATING FO	OUNDATION
1	Distributable amount for 2010 from Part XI, line 7	(a) Corpus	(b) Years prior to 2009	(c) 2009	(d) 2010
2 a b	Undistributed income, if any, as of the end of 2010: Enter amount for 2009 only Total for prior years: 20 ,20 ,20				
3 a b	Excess distributions carryover, if any, to 2010: From 2005				
c d e	From 2007				
f 4	Total of lines 3a through e				
a b	Applied to 2009, but not more than line 2a. Applied to undistributed income of prior years (Election required—see page 26 of the instructions)				
С	Treated as distributions out of corpus (Election required—see page 26 of the instructions) .				
d	Applied to 2010 distributable amount				
е 5	Remaining amount distributed out of corpus Excess distributions carryover applied to 2010				
5	(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 b	Corpus. Add lines 3f, 4c, and 4e. Subtract line 5 Prior years' undistributed income. Subtract line 4b from line 2b				
С	Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed				
d	Subtract line 6c from line 6b. Taxable amount—see page 27 of the instructions				
е	Undistributed income for 2009. Subtract line 4a from line 2a. Taxable amount—see page 27 of the instructions				
f	Undistributed income for 2010. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2011				
7	Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (see page 27 of the instructions)				
8	Excess distributions carryover from 2005 not applied on line 5 or line 7 (see page 27 of the instructions)				
9	Excess distributions carryover to 2011. Subtract lines 7 and 8 from line 6a				
10	Analysis of line 9:				
а	Excess from 2006				
b	Excess from 2007				
c d	Excess from 2008 Excess from 2009				
e	Excess from 2010				

Part	XIV Private Operating Founda	tions (see page	27 of the instruc	tions and Part V	II-A, question 9)	
1a	If the foundation has received a ruling foundation, and the ruling is effective fo				August	17, 2007
b	Check box to indicate whether the four	ndation is a private	operating foundati	ion described in se	ction 4942(j)(3) or 4942(j)(5)
2a	Enter the lesser of the adjusted net	Tax year		Prior 3 years		
	income from Part I or the minimum investment return from Part X for	(a) 2010	(b) 2009	(c) 2008	(d) 2007	(e) Total
	each year listed	7,249	4,887	2,830	467	15,433
b	85% of line 2a	6,162	4,154	2,406	397	13,119
C	Qualifying distributions from Part XII,					
	line 4 for each year listed	11,347	10,929	12,345	30,284	60,905
d	Amounts included in line 2c not used directly for active conduct of exempt activities	-0-	-0-			
е	Qualifying distributions made directly	-0-	-0-	-0-	-0-	-0-
·	for active conduct of exempt activities.					
	Subtract line 2d from line 2c	11,347	10,929	12,345	20.204	60.005
3	Complete 3a, b, or c for the	11,547	10,525	12,345	30,284	60,905
	alternative test relied upon:					
а	"Assets" alternative test-enter:					
	(1) Value of all assets					
	(2) Value of assets qualifying under					
	section 4942(j)(3)(B)(i)					
b	"Endowment" alternative test—enter 2/3 of minimum investment return shown in				The second secon	
	Part X, line 6 for each year listed	11,442	8,994	5,395	4,051	29,882
C	"Support" alternative test—enter:					
	(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
	(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)					
	(3) Largest amount of support from an exempt organization					
	(4) Gross investment income					
Part					ad \$5,000 or mo	ore in assets at
	any time during the year-		the instructions	s.)	was a second and a second seco	
1	Information Regarding Foundation					
а	List any managers of the foundation v					by the foundation
Political A	before the close of any tax year (but o	iny ii triey nave co	nunbutea more tha	an 45,000). (See Se	ection 507(a)(2).)	
	G. Keimel and Ellen L. Kraft	uda aum 100/ au	manus of the otrol	l. =6 = ========	/	
b	List any managers of the foundation ownership of a partnership or other er			A C. D. A. LEO MERCHANISM MANAGEMENT AND ASSESSMENT ASSESSMENT AND ASSESSMENT ASSESSMENT AND ASSESSMENT ASSESSM	or annual contract co	rge portion of the
None	ownership of a partiership of other er	inty) of willout the i	oundation has a r	070 or greater line	a est.	
2	Information Regarding Contribution	Grant Gift Loo	s Cobolorobin et	o Drogramar		
2	Check here ▶ ☐ if the foundation unsolicited requests for funds. If the	only makes contri	butions to presele	ected charitable of	organizations and	does not accept
	organizations under other conditions,			o. (See page 20 0	i tile ilistructions,	to individuals of
а	The name, address, and telephone nu			tions should be s	ddrooo d	*************************************
				ulons snould be a	aaressea:	
John (G. Keimel, 6 Charley Lake Court, North O	aks, MN 55127-6219				
b	The form in which applications should	be submitted and	information and n	naterials they shou	uld include:	
Refere	ence the "New Hope Research Foundation	n - Grant Proposal F	rocess" at www.Ne	ewHopeResearch.o	rg/grants	
С	Any submission deadlines:				****	
	proposals are now being reviewed on a p	periodic basis throu	ghout the vear.			
	Any restrictions or limitations on aw			eas, charitable fie	lds, kinds of inst	itutions, or other

Reference the "New Hope Research Foundation - Grant Proposal Process" at www.NewHopeResearch.org/grants

3 Grants and Contributions Paid During	If recipient is an individual,			
Recipient	show any relationship to any foundation manager	status of	Purpose of grant or contribution	Amount
Name and address (home or business)	or substantial contributor	recipient		
a Paid during the year				
The Hospital for Sick Children	None	Public	Scientific Research:	5,00
			Research Clinical Study	
			Troobaron on nour olday	
The Hospital for Sick Children	None	Public	Scientific Research:	3,33
			Research Clinical Study	
Total		,	▶ 3a	8,3
b Approved for future payment				
The Hospital for Sick Children	None	Public	Scientific Research:	3,33
555 University Ave, Toronto, ON			NHRF 2010-11	
		i i	Pagarah Clinical Study	
			Research Clinical Study	
University of North Carolina at Chapel Hill			Scientific Research	
Gene Therapy Center, Chapel Hill, NC 27599			NHRF 2011-11	39,83
			Gene Therapy Research	
			and the appropriate in	
Total			▶ 3b	43,17

Form 990-PF (2010)

	t XVI		CIVICIO				
Ente	r gross	s amounts unless otherwise indicated.	Unrelated bus	siness income	Excluded by section	n 512, 513, or 514	(e)
	.0.000		(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	Related or exempt function income (See page 28 of the instructions.)
1		am service revenue:					the instructions.)
	121	one		A-42			
	b						
	C						
	d						
	e						**************************************
	Ť						
		ees and contracts from government agencies		The second secon			
2		bership dues and assessments				-0- 6	
3		st on savings and temporary cash investments			14		
4		ends and interest from securities			14	7,516	
5		ental income or (loss) from real estate:				-0-	
		ebt-financed property				-0-	
6		ot debt-financed property				-0-	***************************************
_		r investment income				-0-	
7		or (loss) from sales of assets other than inventory				-0-	
8 9		ncome or (loss) from special events				-0-	
10		s profit or (loss) from sales of inventory		Sales and the sa		-0-	
11		revenue: a None					***************************************
	b						
	-						
			1	/////////////////////////////////////			
	a				Control of the contro		
	d _						
12	e			-0-		7,522	-0-
	e Subte	otal. Add columns (b), (d), and (e)		-0-		7,522 13	-0- 7,522
13	e _ Subto	otal. Add columns (b), (d), and (e)		-0-			
13 (See	e _ Subto	otal. Add columns (b), (d), and (e) I. Add line 12, columns (b), (d), and (e) sheet in line 13 instructions on page 29 to verif Relationship of Activities to the A	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa	e Subte Total	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto Total works	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522
13 (See Pa Lin	e Subto	otal. Add columns (b), (d), and (e)	y calculations.)	ent of Exemp	t Purposes	13	7,522

Part /	(VII		n Regarding Trai ganizations	isiers to and trans	action	s allu n	eiauorisii	nps with Noticile	ai itabit	7	
1	Did th			engage in any of the fo	llowing	with any	other orga	nization described		Yes	No
				section 501(c)(3) organ							
		nizations?	Cara Cara Same			· · · · · · · · · · · · · · · · · · ·	Management was some 2	a commence of some becomes		2.0	
	_		porting foundation to	o a noncharitable exem	pt orga	nization o	of:				
									1a(1)	19000000000	1
		ther assets .							1a(2)	$\neg \neg$	1
	•	r transactions:			151 IS 15		3 5 60				
			a noncharitable exe	empt organization .					1b(1)	120000000000	1
				able exempt organization					1b(2)		1
				er assets					1b(3)		1
									1b(4)		1
		oans or loan qua							1b(5)		1
	(6) P	erformance of se	ervices or members	hip or fundraising solicit	tations				1b(6)		1
				ists, other assets, or pa					1c		1
d	If the	answer to any	of the above is "Ye	es," complete the follow	ving sc	hedule. C	olumn (b)	should always sho	w the f	air m	arket
				ices given by the repor							
	value	in any transaction		gement, show in column		e value of	the goods	, other assets, or s	ervices	recei	ved.
(a) Line	no. ((b) Amount involved	(c) Name of nonc	charitable exempt organization		(d) Descrip	otion of transf	ers, transactions, and sh	aring arra	ıngeme	ents
N/A		N/A	N/A		ı	WA					
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		Acceptation of the Control of the Co									
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				.,							
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	_										
***************************************	-+										
	-										
2a	le the	a foundation dire	actly or indirectly a	ffiliated with, or related	l to on	e or mor	e tay-eyen	nnt organizations			
				other than section 501(□ Ves	7	No
			e following schedule		-/-//					النا	110
		(a) Name of organ		(b) Type of organ	nization			(c) Description of relati	onship		
N/A				N/A		- 1	WA				
			AND THE PROPERTY OF THE PROPER								

43711			Name of the State								
	Unde	er penalties of perjury	, I declare that I have ex	camined this return, including	accompa	nying sched	dules and stat	tements, and to the best	of my kr	nowled	ge and
Sign				of preparer (other than taxpay							
Here	1	John .	S. Keinel		14	NOV 20	11 1	Chairman / Presiden	t		
	Si	ignature of officer or t	trustee		Date			Title Title			
Paid		Print/Type preparer	r's name	Preparer's signature			Date	Check if	PTIN		
Prepa	rer		De la Contraction de la Contra					self-employed			
Use (Firm's name ▶		Andrews Section Control of the Contr				Firm's EIN ▶			
JJC (- iiiy	Firm's address ▶						Phone no.			
									Form 99	0-PF	(2010)

New Hope Research Foundation Federal Statements

87-0790903 Page 1

Statement 1 Form 990-PF, Part I, Line18

Taxes

Taxes – related to investment	(a)	(b)	(c)	(d)
income	Expenses	Investment	Adjusted	Charitable
	Per Books	Income	Net Income	Purposes
Excise tax based on investment	98	98	98	0
income (2006 Form 990-PF)				
State of Minnesota	25	25	25	0
Total	123	123	123	0

Statement 2 Form 990-PF, Part I, Line 23 Other Expenses

	(a)	(b)	(c)	(d)
	Expenses	Investment	Adjusted	Charitable
	Per Books	Income	Net Income	Purposes
Morgan Stanley annual service fee	150	150	150	0
Web-site maintenance fees	167	0	0	167
Office Furniture transport	107	0	0	0
Document preparation	18	0	0	18
Total	443	150	150	186

Statement 3 Form 990-PF, Part II, Line 10b Investments – Corporate Stocks

		(a)	(b)	(c)
		Beginning of	End of Year	End of Year
Corporate Stocks		Year		
		Book Value	Book Value	Fair Market Value
Medtronic, Inc.		319,675	394,658	360,795
	Total	319,675	394,658	360,795