

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.

2012

Open to Public Inspection

For calendar year 2012 or tax year beginning **July 1**, 2012, and ending **June 30**, 20 **13**

Name of foundation New Hope Research Foundation, Inc.		A Employer identification number 87 0790903
Number and street (or P.O. box number if mail is not delivered to street address) 6 Charley Lake Court		B Telephone number (see instructions) 612-840-5881
City or town, state, and ZIP code North Oaks, MN 55127-6219		C If exemption application is pending, check here ☐
G Check all that apply: ☐ Initial return ☐ Initial return of a former public charity ☐ Final return ☐ Amended return ☐ Address change ☐ Name change		D 1. Foreign organizations, check here ☐
H Check type of organization: ☒ Section 501(c)(3) exempt private foundation		D 2. Foreign organizations meeting the 85% test, check here and attach computation ☐
☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐
I Fair market value of all assets at end of year (from Part II, col. (c), line 16) \$ 605,150	J Accounting method: ☒ Cash ☐ Accrual ☐ Other (specify) _____	
F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ☐		

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions).)		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Revenue	1 Contributions, gifts, grants, etc., received (attach schedule)	66,580			
	2 Check ☐ if the foundation is not required to attach Sch. B				
	3 Interest on savings and temporary cash investments	2	2	2	
	4 Dividends and interest from securities	11,718	11,718	11,718	
	5a Gross rents	-0-	-0-	-0-	
	b Net rental income or (loss)	-0-			
	6a Net gain or (loss) from sale of assets not on line 10	-185			
	b Gross sales price for all assets on line 6a	52,708			
	7 Capital gain net income (from Part IV, line 2)		47,358		
	8 Net short-term capital gain			-0-	
	9 Income modifications			-0-	
	10a Gross sales less returns and allowances	-0-			
Operating and Administrative Expenses	b Less: Cost of goods sold	-0-			
	c Gross profit or (loss) (attach schedule)	-0-		-0-	
	11 Other income (attach schedule)	-0-	-0-	-0-	
	12 Total. Add lines 1 through 11	78,116	59,079	11,720	
	13 Compensation of officers, directors, trustees, etc.	-0-	-0-	-0-	-0-
	14 Other employee salaries and wages	-0-	-0-	-0-	-0-
	15 Pension plans, employee benefits	-0-	-0-	-0-	-0-
	16a Legal fees (attach schedule)	-0-	-0-	-0-	-0-
	b Accounting fees (attach schedule)	-0-	-0-	-0-	-0-
	c Other professional fees (attach schedule)	-0-	-0-	-0-	-0-
	17 Interest	-0-	-0-	-0-	-0-
	18 Taxes (attach schedule) (see instructions)	Stmt 1: 125	125	125	-0-
	19 Depreciation (attach schedule) and depletion	-0-	-0-	-0-	-0-
	20 Occupancy	-0-	-0-	-0-	-0-
	21 Travel, conferences, and meetings	1,948	-0-	-0-	1,948
	22 Printing and publications	-0-	-0-	-0-	-0-
	23 Other expenses (attach schedule)	Stmt 2: 333	150	150	183
	24 Total operating and administrative expenses. Add lines 13 through 23	2,405	275	275	2,131
	25 Contributions, gifts, grants paid	103,038			103,038
	26 Total expenses and disbursements. Add lines 24 and 25	105,443	275	275	105,169
	27 Subtract line 26 from line 12:				
	a Excess of revenue over expenses and disbursements	-27,327			
	b Net investment income (if negative, enter -0-)		58,804		
	c Adjusted net income (if negative, enter -0-)			11,445	

Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only. (See instructions.)	Beginning of year	End of year	
			(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1	Cash—non-interest-bearing	-0-	-0-	-0-
	2	Savings and temporary cash investments	26,782	14,326	14,326
	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 instructions)	-0-	-0-	-0-
	7	Other notes and loans receivable (attach schedule) ▶ None			
		Less: allowance for doubtful accounts ▶ None	-0-	-0-	-0-
	8	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: 489,033	474,162	590,824
	c	Investments—corporate bonds (attach schedule)	-0-	-0-	-0-
	Liabilities	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-	-0-
15		Other assets (describe ▶ None)	-0-	-0-	-0-
16		Total assets (to be completed by all filers—see the instructions. Also, see page 1, item I)	515,815	488,487	605,150
17		Accounts payable and accrued expenses	-0-	-0-	
18		Grants payable	-0-	-0-	
Net Assets or Fund Balances	19	Deferred revenue	-0-	-0-	
	20	Loans from officers, directors, trustees, and other disqualified persons	-0-	-0-	
	21	Mortgages and other notes payable (attach schedule)	-0-	-0-	
	22	Other liabilities (describe ▶ None)	-0-	-0-	
	23	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	Unrestricted			
	25	Temporarily restricted			
	26	Permanently restricted			
		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-		
28	Paid-in or capital surplus, or land, bldg., and equipment fund	-0-	-0-		
29	Retained earnings, accumulated income, endowment, or other funds	515,815	488,487		
30	Total net assets or fund balances (see instructions)	515,815	488,487		
31	Total liabilities and net assets/fund balances (see instructions)	515,815	488,487		

Part III Analysis of Changes in Net Assets or Fund Balances

1	Total net assets or fund balances at beginning of year—Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	515,815
2	Enter amount from Part I, line 27a	2	-27,327
3	Other increases not included in line 2 (itemize) ▶	3	-0-
4	Add lines 1, 2, and 3	4	488,487
5	Decreases not included in line 2 (itemize) ▶	5	-0-
6	Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30	6	488,487

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.)		(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a	Medtronic Inc., common stock, 300 shs	D	11/01/1994	07/03/2012
b	Medtronic Inc., common stock, 700 shs	D	10/31/1993	07/03/2012
c	Medtronic Inc., common stock, 300 shs	D	11/01/1994	03/26/2013
d				
e				

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a 11,643	-0-	1,222	10,422
b 27,168	-0-	2,832	24,336
c 13,897	-0-	1,296	12,600
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(i) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	
a			10,422
b			24,336
c			12,600
d			
e			

2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }	2	47,358
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c) (see instructions). If (loss), enter -0- in Part I, line 8 }	3	-0-

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income.)

If section 4940(d)(2) applies, leave this part blank.

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? ☐ Yes ☒ No
 If "Yes," the foundation does not qualify under section 4940(e). Do not complete this part.

1 Enter the appropriate amount in each column for each year; see the instructions before making any entries.

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2011	57,519	423,182	0.1359
2010	11,275	343,280	0.0328
2009	10,880	269,826	0.0403
2008	12,317	161,858	0.0761
2007	30,279	121,548	0.2491

2 Total of line 1, column (d)	2	0.5342
3 Average distribution ratio for the 5-year base period—divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years	3	0.1068
4 Enter the net value of noncharitable-use assets for 2012 from Part X, line 5	4	518,926
5 Multiply line 4 by line 3	5	55,442
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	588
7 Add lines 5 and 6	7	56,030
8 Enter qualifying distributions from Part XII, line 4 If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions.	8	105,169

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948—see instructions)

1a	Exempt operating foundations described in section 4940(d)(2), check here ☐ and enter "N/A" on line 1. Date of ruling or determination letter: _____ (attach copy of letter if necessary—see instructions)			
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here ☒ and enter 1% of Part I, line 27b	1	588	04
c	All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col. (b).			
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	2	-0-	
3	Add lines 1 and 2	3	588	04
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	4	-0-	
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5	588	04
6	Credits/Payments:			
a	2012 estimated tax payments and 2011 overpayment credited to 2012	6a	-0-	
b	Exempt foreign organizations—tax withheld at source	6b	None	
c	Tax paid with application for extension of time to file (Form 8868)	6c	-0-	
d	Backup withholding erroneously withheld	6d	-0-	
7	Total credits and payments. Add lines 6a through 6d	7	-0-	
8	Enter any penalty for underpayment of estimated tax. Check here ☐ if Form 2220 is attached	8	-0-	
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	588	04
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	-0-	
11	Enter the amount of line 10 to be: Credited to 2013 estimated tax ☒ -0- Refunded ☐ 11 -0-	11	-0-	

Part VII-A Statements Regarding Activities

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?		✓
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for the definition)? <i>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.</i>		✓
c Did the foundation file Form 1120-POL for this year?		✓
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. ▶ \$ <u>None</u> (2) On foundation managers. ▶ \$ <u>None</u>		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. ▶ \$ <u>None</u>		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? <i>If "Yes," attach a detailed description of the activities.</i>		✓
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? <i>If "Yes," attach a conformed copy of the changes</i>		✓
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?		✓
b If "Yes," has it filed a tax return on Form 990-T for this year? <i>N/A</i>		
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? <i>If "Yes," attach the statement required by General Instruction T.</i>		✓
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either: • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	✓	
7 Did the foundation have at least \$5,000 in assets at any time during the year? <i>If "Yes," complete Part II, col. (c), and Part XV</i>	✓	
8a Enter the states to which the foundation reports or with which it is registered (see instructions) ▶ <u>Minnesota</u>		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by <i>General Instruction G</i> ? <i>If "No," attach explanation</i>	✓	
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2012 or the taxable year beginning in 2012 (see instructions for Part XIV)? <i>If "Yes," complete Part XIV</i>	✓	
10 Did any persons become substantial contributors during the tax year? <i>If "Yes," attach a schedule listing their names and addresses</i>	✓	

Part VII-A Statements Regarding Activities (continued)

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		✓
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)	12		✓
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	13	✓	
Website address ► http://www.NewHopeResearch.org/financial.html				
14	The books are in care of ► <u>John G. Keimel</u>	Telephone no. ►	<u>612-840-5881</u>	
	Located at ► <u>6 Charley Lake Court, North Oaks, MN</u>	ZIP+4 ►	<u>55127-6219</u>	
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041—Check here.	15		☐
and enter the amount of tax-exempt interest received or accrued during the year				
16	At any time during calendar year 2012, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country?	16	Yes	No
See the instructions for exceptions and filing requirements for Form TD F 90-22.1. If "Yes," enter the name of the foreign country ► <u>N/A</u>				

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

		Yes	No
1a	During the year did the foundation (either directly or indirectly):		
	(1) Engage in the sale or exchange, or leasing of property with a disqualified person? ☐ Yes ☒ No		
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? ☐ Yes ☒ No		
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? ☐ Yes ☒ No		
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? ☐ Yes ☒ No		
	(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)? ☐ Yes ☒ 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 termination of government service, if terminating within 90 days.) ☐ Yes ☒ No		
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)? <u>N/A</u>	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 were not corrected before the first day of the tax year beginning in 2012?	1c	✓
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)): <u>2012 PRIVATE OPERATING FOUNDATION</u>		
a	At the end of tax year 2012, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2012? <u>N/A</u> ☐ Yes ☐ No		
	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 all years listed, answer "No" and attach statement—see instructions.) <u>N/A</u>	2b	
c	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here. ► 20____, 20____, 20____, 20____		
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? ☐ Yes ☒ No		
b	If "Yes," did it have excess business holdings in 2012 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 foundation had excess business holdings in 2012.) <u>N/A</u>	3b	
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a	✓
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 2012?	4b	✓

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required (continued)

5a During the year did the foundation pay or incur any amount to:

- (1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))? ☐ Yes ☒ No
- (2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive? ☐ Yes ☒ No
- (3) Provide a grant to an individual for travel, study, or other similar purposes? ☐ Yes ☒ No
- (4) Provide a grant to an organization other than a charitable, etc., organization described in section 509(a)(1), (2), or (3), or section 4940(d)(2)? (see instructions) ☐ Yes ☒ No
- (5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals? ☐ Yes ☒ No

b If any answer is "Yes" to 5a(1)–(5), did **any** of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)? ☐ Yes ☒ NoOrganizations relying on a current notice regarding disaster assistance check here ☐c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? ☐ Yes ☒ No

If "Yes," attach the statement required by Regulations section 53.4945–5(d).

6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? ☐ Yes ☒ Nob Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? ☐ Yes ☒ No
If "Yes" to 6b, file Form 8870.7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction? ☐ Yes ☒ Nob If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? ☐ Yes ☒ No**Part VIII** Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors

1 List all officers, directors, trustees, foundation managers and their compensation (see instructions).

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
John G. Keimel 6 Charley Lake Court, North Oaks, MN 55127-6219	Chair/Pres. 40 h / wk	-0-	-0-	-0-
Ellen L. Kraft 6 Charley Lake Court, North Oaks, MN 55127-6219	Vice Chair 0.5 h / wk	-0-	-0-	-0-
Raymond S. Schreyer, MD 210 Alexander Drive, Linwood, NJ 08221-1544	Board member 1 h / mo	-0-	-0-	-0-

2 Compensation of five highest-paid employees (other than those included on line 1—see instructions). If none, enter "NONE."

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
None				

Total number of other employees paid over \$50,000 ☐ -0-

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

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
None		
Total number of others receiving over \$50,000 for professional services		-0-

Part IX-A Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.

	Expenses
1 Directed Scientific Research: Reviewed scientific research proposals and created contracts with two leading research institutions. The resulting gene therapy research is ongoing. The expenses associated with contract negotiation and contract generation were funded by the New Hope Research Foundation.	1,948
2 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 explored by the New Hope Research Foundation. The web-site maintenance support activities were donated.	167
3 Intellectual Property Development: The New Hope Research Foundation is developing technology associated with the delivery of gene vectors to the central nervous system. The creation of patent specifications is being provided pro bono.	-0-
4 Scientific Research Monitoring: Conducted periodic reviews of the research being conducted under research contracts with the New Hope Research Foundation. Support for this monitoring activity was donated.	-0-

Part IX-B Summary of Program-Related Investments (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2.

	Amount
1 None	-0-
2	
All other program-related investments. See instructions.	
3 None	-0-
Total. Add lines 1 through 3	-0-

Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:		
a	Average monthly fair market value of securities	1a	505,048
b	Average of monthly cash balances	1b	21,781
c	Fair market value of all other assets (see instructions)	1c	-0-
d	Total (add lines 1a, b, and c)	1d	526,829
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e	-0-
2	Acquisition indebtedness applicable to line 1 assets	2	-0-
3	Subtract line 2 from line 1d	3	526,829
4	Cash deemed held for charitable activities. Enter 1 1/2 % of line 3 (for greater amount, see instructions)	4	7,902
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	518,926
6	Minimum investment return. Enter 5% of line 5	6	25,946

Part XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here ☒ and do not complete this part.)

1	Minimum investment return from Part X, line 6	1	
2a	Tax on investment income for 2012 from Part VI, line 5	2a	
b	Income tax for 2012. (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	Recoveries of amounts treated as qualifying distributions	4	
5	Add lines 3 and 4	5	
6	Deduction from distributable amount (see instructions)	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1	7	

Part XII Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
a	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26	1a	105,169
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:		
a	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	105,169
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 instructions)	5	588
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	104,581

Note. The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

Part XIII Undistributed Income (see instructions) *DESIGNATED PRIVATE OPERATING FOUNDATION*

	(a) Corpus	(b) Years prior to 2011	(c) 2011	(d) 2012
1 Distributable amount for 2012 from Part XI, line 7				
2 Undistributed income, if any, as of the end of 2012:				
a Enter amount for 2011 only				
b Total for prior years: 20____, 20____, 20____				
3 Excess distributions carryover, if any, to 2012:				
a From 2007				
b From 2008				
c From 2009				
d From 2010				
e From 2011				
f Total of lines 3a through e				
4 Qualifying distributions for 2012 from Part XII, line 4: ► \$ _____				
a Applied to 2011, but not more than line 2a				
b Applied to undistributed income of prior years (Election required—see instructions)				
c Treated as distributions out of corpus (Election required—see instructions)				
d Applied to 2012 distributable amount				
e Remaining amount distributed out of corpus				
5 Excess distributions carryover applied to 2012 (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 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 2011. Subtract line 4a from line 2a. Taxable amount—see instructions				
f Undistributed income for 2012. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2013				
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (see instructions)				
8 Excess distributions carryover from 2007 not applied on line 5 or line 7 (see instructions)				
9 Excess distributions carryover to 2013. Subtract lines 7 and 8 from line 6a				
10 Analysis of line 9:				
a Excess from 2008				
b Excess from 2009				
c Excess from 2010				
d Excess from 2011				
e Excess from 2012				

Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9)

1a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2012, enter the date of the ruling **August 17, 2007**

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

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

Tax year	Prior 3 years			(e) Total
(a) 2012	(b) 2011	(c) 2010	(d) 2009	
11,445	9,979	7,249	4,887	33,560
9,728	8,482	6,162	4,154	28,526
105,169	57,619	11,347	10,929	185,064
-0-	-0-	-0-	-0-	-0-
105,169	57,619	11,347	10,929	185,064

b 85% of line 2a

c Qualifying distributions from Part XII, line 4 for each year listed

d Amounts included in line 2c not used directly for active conduct of exempt activities

e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c

3 Complete 3a, b, or c for the alternative test relied upon:

a "Assets" alternative test—enter:

(1) Value of all assets

(2) Value of assets qualifying under section 4942(j)(3)(B)(i)

b "Endowment" alternative test—enter $\frac{2}{3}$ of minimum investment return shown in Part X, line 6 for each year listed

c "Support" alternative test—enter:

(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)

(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)

(3) Largest amount of support from an exempt organization

(4) Gross investment income

Part XV Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year—see instructions.)**1 Information Regarding Foundation Managers:**

- a** List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000). (See section 507(d)(2).)

John G. Keimel and Ellen L. Kraft

- b** List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest.

None

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here ☐ if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc. (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d.

- a** The name, address, and telephone number or e-mail of the person to whom applications should be addressed:

John G. Keimel, 6 Charley Lake Court, North Oaks, MN 55127-6219

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

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

- c** Any submission deadlines:

Grant proposals are now being reviewed on a periodic basis throughout the year.

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

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

Part XV Supplementary Information (continued)**3 Grants and Contributions Paid During the Year or Approved for Future Payment**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
a Paid during the year				
The Hospital for Sick Children 555 University Avenue, Toronto, ON	None	Public	Gene Therapy Research	36,300
University of North Carolina at Chapel Hill Gene Therapy Center, Chapel Hill, NC 27599	None	Public	Gene Therapy Research	66,738
Total				3a 103,038
b Approved for future payment				
The Hospital for Sick Children 555 University Avenue, Toronto, ON	None	Public	Gene Therapy Research	5,500
University of North Carolina at Chapel Hill Gene Therapy Center, Chapel Hill, NC 27599	None	Public	Gene Therapy Research	58,750
Total				3b 64,250

Part XVI-A Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated.

Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income (See instructions.)
(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	
1 Program service revenue:				
a	None			
b				
c				
d				
e				
f				
g	Fees and contracts from government agencies			
2	Membership dues and assessments		-0-	
3	Interest on savings and temporary cash investments	14	2	
4	Dividends and interest from securities	14	11,718	
5	Net rental income or (loss) from real estate:			
a	Debt-financed property		-0-	
b	Not debt-financed property		-0-	
6	Net rental income or (loss) from personal property		-0-	
7	Other investment income		-0-	
8	Gain or (loss) from sales of assets other than inventory		-0-	
9	Net income or (loss) from special events		-0-	
10	Gross profit or (loss) from sales of inventory		-0-	
11	Other revenue: a None			
b				
c				
d				
e				
12	Subtotal. Add columns (b), (d), and (e)	-0-	11,720	-0-
13	Total. Add line 12, columns (b), (d), and (e)		13	11,720

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

Part XVI-B Relationship of Activities to the Accomplishment of Exempt Purposes

[illegible]

		Yes	No
1	Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) of the Code (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?		
a	Transfers from the reporting foundation to a noncharitable exempt organization of:		
	(1) Cash	1a(1)	✓
	(2) Other assets	1a(2)	✓
b	Other transactions:		
	(1) Sales of assets to a noncharitable exempt organization	1b(1)	✓
	(2) Purchases of assets from a noncharitable exempt organization	1b(2)	✓
	(3) Rental of facilities, equipment, or other assets	1b(3)	✓
	(4) Reimbursement arrangements	1b(4)	✓
	(5) Loans or loan guarantees	1b(5)	✓
	(6) Performance of services or membership or fundraising solicitations	1b(6)	✓
c	Sharing of facilities, equipment, mailing lists, other assets, or paid employees	1c	✓
d	If the answer to any of the above is "Yes," complete the following schedule. Column (b) should always show the fair market value of the goods, other assets, or services given by the reporting foundation. If the foundation received less than fair market value in any transaction or sharing arrangement, show in column (d) the value of the goods, other assets, or services received.		

[illegible]

2a Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527? ☐ Yes ☒ No

b If "Yes," complete the following schedule.

(a) Name of organization	(b) Type of organization	(c) Description of relationship
N/A	N/A	N/A

**Sign
Here**

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than taxpayer) is based on all information of which preparer has any knowledge.

John G. Keimel
Signature of officer or trustee

16/23/2013
Date

3 Chairman / President

May the IRS discuss this return with the preparer shown below (see instructions)? ☒ Yes ☐ No

**Paid
Preparer
Use Only**

Print/Type preparer's name

Preparer's signature

Date _____

Check ☐ if self-employed

PTIN

Firm's name ▶

Firm's EIN ▶

Firm's address ►

Phone no.

Statement 1
Form 990-PF, Part I, Line 18
Taxes

Taxes – related to investment income	(a) Expenses Per Books	(b) Investment Income	(c) Adjusted Net Income	(d) Charitable Purposes
Excise tax based on investment income (Form 990-PF)	100	100	100	0
State of Minnesota	25	25	25	0
Total	125	125	125	0

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

	(a) Expenses Per Books	(b) Investment Income	(c) Adjusted Net Income	(d) Charitable Purposes
Morgan Stanley annual service fee	150	150	150	0
Web-site maintenance fees	167	0	0	167
Web services / communication	0	0	0	0
Document preparation / delivery	15	0	0	15
Total	333	150	150	183

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

Corporate Stocks	(a) Beginning of Year Book Value	(b) End of Year Book Value	(c) End of Year Fair Market Value
Medtronic, Inc.	489,033	474,162	590,824
Total	489,033	474,162	590,824