



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



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

2009

Department of the Treasury
Internal Revenue Service

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

For calendar year 2009, or tax year beginning **JUL 1, 2009**, and ending **JUN 30, 2010**

G Check all that apply: Initial return Initial return of a former public charity Final return
 Amended return Address change Name change

Use the IRS label. Otherwise, print or type See Specific Instructions.	Name of foundation GRAVITY RESEARCH FOUNDATION		A Employer identification number 04-6002754	
	Number and street (or P O box number if mail is not delivered to street address) Room/suite 41 KIRKLAND CIRCLE		B Telephone number 781 235 3500	
	City or town, state, and ZIP code WELLESLEY HILLS, MA 02481-4812		C If exemption application is pending, check here <input type="checkbox"/> D 1 Foreign organizations, check here <input type="checkbox"/> 2 Foreign organizations meeting the 85% test, check here and attach computation <input type="checkbox"/>	
H Check type of organization: <input checked="" type="checkbox"/> Section 501(c)(3) exempt private foundation <input type="checkbox"/> Section 4947(a)(1) nonexempt charitable trust <input type="checkbox"/> Other taxable private foundation				
I Fair market value of all assets at end of year (from Part II, col. (c), line 16) \$ 958572.			J Accounting method: <input checked="" type="checkbox"/> Cash <input type="checkbox"/> Accrual <input type="checkbox"/> Other (specify) _____	
E If private foundation status was terminated under section 507(b)(1)(A), check here <input type="checkbox"/> F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here <input type="checkbox"/>				

Part I	Analysis of Revenue and Expenses <small>(The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a))</small>	(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
1	Contributions, gifts, grants, etc., received				
2	Check <input checked="" type="checkbox"/> if the foundation is not required to attach Sch B				
3	Interest on savings and temporary cash investments	14.	14.	14.	STATEMENT 1
4	Dividends and interest from securities	33224.	33224.	33224.	STATEMENT 2
5a	Gross rents				
b	Net rental income or (loss)				
6a	Net gain or (loss) from sale of assets not on line 10	79429.			
b	Gross sales price for all assets on line 6a	939808.			
7	Capital gain net income (from Part IV, line 2)		79429.		
8	Net short-term capital gain			0.	
9	Income modifications				
10a	Gross sales less returns and allowances				
b	Less Cost of goods sold				
c	Gross profit or (loss)				
11	Other income	1934.	0.	1934.	STATEMENT 3
12	Total Add lines 1 through 11	114601.	112667.	35172.	
13	Compensation of officers, directors, trustees, etc	54826.	0.	0.	27413.
14	Other employee salaries and wages				
15	Pension plans, employee benefits	18686.	0.	0.	0.
16a	Legal fees				
b	Accounting fees STMT 4	2650.	0.	0.	0.
c	Other professional fees				
17	Interest				
18	Taxes STMT 5	2757.	0.	0.	1354.
19	Depreciation and depletion				
20	Occupancy	7961.	0.	0.	7961.
21	Travel, conferences, and meetings	3722.	0.	0.	3722.
22	Printing and publications				
23	Other expenses STMT 6	17732.	0.	0.	12687.
24	Total operating and administrative expenses Add lines 13 through 23	108334.	0.	0.	53137.
25	Contributions, gifts, grants paid	7500.			7500.
26	Total expenses and disbursements. Add lines 24 and 25	115834.	0.	0.	60637.
27	Subtract line 26 from line 12:				
a	Excess of revenue over expenses and disbursements	<1233.>			
b	Net investment income (if negative, enter -0-)		112667.		
c	Adjusted net income (if negative, enter -0-)			35172.	

ENVELOPE POSTMARK DATE MAY 11 2011
REVENUE
OPERATING AND ADMINISTRATIVE EXPENSES
SCANNED MAY 11 2011

15
me

Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value		
Assets	1	Cash - non-interest-bearing		1101.	15553.	15553.
	2	Savings and temporary cash investments		101260.	87213.	87213.
	3	Accounts receivable ▶				
		Less: allowance for doubtful accounts ▶				
	4	Pledges receivable ▶				
		Less: allowance for doubtful accounts ▶				
	5	Grants receivable				
	6	Receivables due from officers, directors, trustees, and other disqualified persons				
	7	Other notes and loans receivable ▶				
		Less: allowance for doubtful accounts ▶				
	8	Inventories for sale or use				
	9	Prepaid expenses and deferred charges				
	10a	Investments - U.S. and state government obligations				
	b	Investments - corporate stock	STMT 7	1284565.	1142120.	753751.
	c	Investments - corporate bonds	STMT 8	26899.	0.	0.
11	Investments - land, buildings, and equipment basis ▶					
	Less: accumulated depreciation ▶					
12	Investments - mortgage loans					
13	Investments - other	STMT 9	0.	176509.	102055.	
14	Land, buildings, and equipment, basis ▶					
	Less: accumulated depreciation ▶					
15	Other assets (describe ▶)					
16	Total assets (to be completed by all filers)		1413825.	1421395.	958572.	
Liabilities	17	Accounts payable and accrued expenses		933.	9738.	
	18	Grants payable				
	19	Deferred revenue				
	20	Loans from officers, directors, trustees, and other disqualified persons				
	21	Mortgages and other notes payable				
	22	Other liabilities (describe ▶)				
23	Total liabilities (add lines 17 through 22)		933.	9738.		
Net Assets or Fund Balances	Foundations that follow SFAS 117, check here ▶ <input type="checkbox"/>					
	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 ▶ <input checked="" type="checkbox"/>					
	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		1412892.	1411657.		
30	Total net assets or fund balances		1412892.	1411657.		
31	Total liabilities and net assets/fund balances		1413825.	1421395.		

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	1412892.
2	Enter amount from Part I, line 27a	2	<1233.>
3	Other increases not included in line 2 (itemize) ▶	3	0.
4	Add lines 1, 2, and 3	4	1411659.
5	Decreases not included in line 2 (itemize) ▶ ROUNDING	5	2.
6	Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30	6	1411657.

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 SEE UBS STATEMENT	P	VARIOUS	VARIOUS
b			
c			
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 939808.		860379.	79429.
b			
c			
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) 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			79429.
b			
c			
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	79429.
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). 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.)

N/A

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 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))
2008			
2007			
2006			
2005			
2004			

2 Total of line 1, column (d)	2	
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	
4 Enter the net value of noncharitable-use assets for 2009 from Part X, line 5	4	
5 Multiply line 4 by line 3	5	
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	
7 Add lines 5 and 6	7	
8 Enter qualifying distributions from Part XII, line 4	8	

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.

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 <input checked="" type="checkbox"/> and enter "N/A" on line 1. Date of ruling or determination letter: <u>09/26/86</u> (attach copy of letter if necessary-see instructions)	1	N/A
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input type="checkbox"/> and enter 1% 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)		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	2	
3	Add lines 1 and 2	3	
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	4	
5	Tax based on investment income Subtract line 4 from line 3. If zero or less, enter -0-	5	0.
6	Credits/Payments:		
a	2009 estimated tax payments and 2008 overpayment credited to 2009	6a	
b	Exempt foreign organizations - tax withheld at source	6b	
c	Tax paid with application for extension of time to file (Form 8868)	6c	
d	Backup withholding erroneously withheld	6d	
7	Total credits and payments. Add lines 6a through 6d	7	0.
8	Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached	8	
9	Tax due If the total of lines 5 and 8 is more than line 7, enter amount owed	9	0.
10	Overpayment If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	
11	Enter the amount of line 10 to be: Credited to 2010 estimated tax <input type="checkbox"/> Refunded <input type="checkbox"/>	11	

Part VII-A Statements Regarding Activities

	Yes	No
1a		X
1b		X
1c		X
2		X
3		X
4a		X
4b		
5		X
6	X	
7	X	
8a		
8b	X	
9	X	
10		X

N/A

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		X
12	Did the foundation acquire a direct or indirect interest in any applicable insurance contract before August 17, 2008?	12		X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ▶ N/A	13	X	
14	The books are in care of ▶ GEORGE RIDEOUT Telephone no. ▶ 781 431 1582 Located at ▶ 41 KIRKLAND CR, WELLESLEY HILLS, MA ZIP+4 ▶ 02481			
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here and enter the amount of tax-exempt interest received or accrued during the year ▶ 15 N/A			

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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(2)	Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(3)	Furnish goods, services, or facilities to (or accept them from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(4)	Pay compensation to, or pay or reimburse the expenses of, a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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.) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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 page 20 of the instructions)? Organizations relying on a current notice regarding disaster assistance check here <input type="checkbox"/> N/A	1b	
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 2009? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	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 2009, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2009? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," list the years ▶ _____, _____, _____		
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.) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	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. ▶ _____, _____, _____, _____		
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
b	If "Yes," did it have excess business holdings in 2009 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 2009) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3b	
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	4a	X
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 2009? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	4b	X

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)? 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 No
 Organizations relying on a current notice regarding disaster assistance check here N/A

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) N/A

6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? Yes No

b 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 No

b 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.

(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
SEE STATEMENT 10		54826.	0.	0.

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				

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. 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 N/A	
2	
3	
4	

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 and 2.	Amount
1 N/A	
2	
All other program-related investments. See instructions.	
3	

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	830797.
b	Average of monthly cash balances	1b	102563.
c	Fair market value of all other assets	1c	
d	Total (add lines 1a, b, and c)	1d	933360.
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	933360.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	14000.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	919360.
6	Minimum investment return. Enter 5% of line 5	6	45968.

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 2009 from Part VI, line 5	2a	
b	Income tax for 2009. (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	60637.
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	60637.
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	60637.

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)

	(a) Corpus	(b) Years prior to 2008	(c) 2008	(d) 2009
1 Distributable amount for 2009 from Part XI, line 7				0.
2 Undistributed income, if any, as of the end of 2009				
a Enter amount for 2008 only			0.	
b Total for prior years.		0.		
3 Excess distributions carryover, if any, to 2009:				
a From 2004				
b From 2005				
c From 2006				
d From 2007				
e From 2008				
f Total of lines 3a through e	0.			
4 Qualifying distributions for 2009 from Part XII, line 4: ▶ \$ N/A				
a Applied to 2008, but not more than line 2a			0.	
b Applied to undistributed income of prior years (Election required - see instructions)		0.		
c Treated as distributions out of corpus (Election required - see instructions)	0.			
d Applied to 2009 distributable amount				0.
e Remaining amount distributed out of corpus	0.			
5 Excess distributions carryover applied to 2009 (If an amount appears in column (d), the same amount must be shown in column (a).)	0.			0.
6 Enter the net total of each column as indicated below:	0.			
a Corpus Add lines 3f, 4c, and 4e Subtract line 5	0.			
b Prior years' undistributed income. Subtract line 4b from line 2b		0.		
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		0.		
d Subtract line 6c from line 6b. Taxable amount - see instructions		0.		
e Undistributed income for 2008. Subtract line 4a from line 2a. Taxable amount - see instr.			0.	
f Undistributed income for 2009. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2010				0.
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3)	0.			
8 Excess distributions carryover from 2004 not applied on line 5 or line 7	0.			
9 Excess distributions carryover to 2010 Subtract lines 7 and 8 from line 6a	0.			
10 Analysis of line 9:				
a Excess from 2005				
b Excess from 2006				
c Excess from 2007				
d Excess from 2008				
e Excess from 2009				

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

1 a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2009, enter the date of the ruling ▶ 09/26/86
 b Check box to indicate whether the foundation is a private operating foundation described in section 4942(j)(3) or 4942(j)(5)

	Tax year				(e) Total
	(a) 2009	(b) 2008	(c) 2007	(d) 2006	
2 a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed	35172.	51329.	58086.	72847.	217434.
b 85% of line 2a	29896.	43630.	49373.	61920.	184819.
c Qualifying distributions from Part XII, line 4 for each year listed	60637.	73177.	44156.	36333.	214303.
d Amounts included in line 2c not used directly for active conduct of exempt activities	0.	0.	0.	0.	0.
e Qualifying distributions made directly for active conduct of exempt activities Subtract line 2d from line 2c	60637.	73177.	44156.	36333.	214303.
3 Complete 3a, b, or c for the alternative test relied upon:					
a "Assets" alternative test - enter:					
(1) Value of all assets					0.
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					0.
b "Endowment" alternative test - enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed	30645.	34219.	38724.	48565.	152153.
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)					0.
(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)					0.
(3) Largest amount of support from an exempt organization					0.
(4) Gross investment income					0.

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 the 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).)

NONE

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 of the person to whom applications should be addressed:

**DR LOUIS WITTEN
UNIV OF CINCINNATI, CINCINNATI, OH 45221**

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

SCH ATTACHED

c Any submission deadlines.

SCH ATTACHED

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

SCH ATTACHED

Part XV Supplementary Information (continued)

3 Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	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
Name and address (home or business)				
<p>a <i>Paid during the year</i> SEE ATTACHED SEE ATTACHED SEE ATTACHED</p>	N/A	N/A	GRAVITY RESEARCH PAPER AWARD	7500.
Total			▶ 3a	7500.
<p>b <i>Approved for future payment</i></p> <p>NONE</p>				
Total			▶ 3b	0.

FORM 990-PF INTEREST ON SAVINGS AND TEMPORARY CASH INVESTMENTS STATEMENT 1

SOURCE	AMOUNT
SOVEREIGN	14.
TOTAL TO FORM 990-PF, PART I, LINE 3, COLUMN A	14.

FORM 990-PF DIVIDENDS AND INTEREST FROM SECURITIES STATEMENT 2

SOURCE	GROSS AMOUNT	CAPITAL GAINS DIVIDENDS	COLUMN (A) AMOUNT
UBS PAINE WEBBER	33224.	0.	33224.
TOTAL TO FM 990-PF, PART I, LN 4	33224.	0.	33224.

FORM 990-PF OTHER INCOME STATEMENT 3

DESCRIPTION	(A) REVENUE PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME
MISCELLANEOUS	1934.	0.	1934.
TOTAL TO FORM 990-PF, PART I, LINE 11	1934.	0.	1934.

FORM 990-PF ACCOUNTING FEES STATEMENT 4

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
ACCOUNTING FEES	2650.	0.	0.	0.
TO FORM 990-PF, PG 1, LN 16B	2650.	0.	0.	0.

FORM 990-PF	TAXES			STATEMENT	5
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES	
PAYROLL TAXES	2707.	0.	0.	1354.	
STATE FILING FEES	50.	0.	0.	0.	
TO FORM 990-PF, PG 1, LN 18	2757.	0.	0.	1354.	

FORM 990-PF	OTHER EXPENSES			STATEMENT	6
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES	
MEETINGS & MEMBER FEES	762.	0.	0.	762.	
DUES AND SUBSCRIPTIONS	526.	0.	0.	526.	
JUDGES FEES	3600.	0.	0.	3600.	
POSTAGE	394.	0.	0.	200.	
TELEPHONE	1690.	0.	0.	845.	
OFFICE EXPENSE	1455.	0.	0.	1455.	
INSURANCE	923.	0.	0.	923.	
MISC EXPENSES	186.	0.	0.	0.	
MEDICAL INSURANCE & EXPENSES	7641.	0.	0.	3821.	
SPECIAL PROJECTS	315.	0.	0.	315.	
TRUSTEE FEES	240.	0.	0.	240.	
TO FORM 990-PF, PG 1, LN 23	17732.	0.	0.	12687.	

FORM 990-PF	CORPORATE STOCK		STATEMENT	7
DESCRIPTION	BOOK VALUE	FAIR MARKET VALUE		
CORPORATE STOCKS	1142120.	753751.		
TOTAL TO FORM 990-PF, PART II, LINE 10B	1142120.	753751.		

FORM 990-PF	CORPORATE BONDS	STATEMENT	8
-------------	-----------------	-----------	---

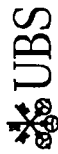
DESCRIPTION	BOOK VALUE	FAIR MARKET VALUE
CORPORATE BONDS	0.	0.
TOTAL TO FORM 990-PF, PART II, LINE 10C	0.	0.

FORM 990-PF	OTHER INVESTMENTS	STATEMENT	9
-------------	-------------------	-----------	---

DESCRIPTION	VALUATION METHOD	BOOK VALUE	FAIR MARKET VALUE
SECURITIES - BALANCED	COST	176509.	102055.
TOTAL TO FORM 990-PF, PART II, LINE 13		176509.	102055.

FORM 990-PF	PART VIII - LIST OF OFFICERS, DIRECTORS TRUSTEES AND FOUNDATION MANAGERS	STATEMENT	10
-------------	---	-----------	----

NAME AND ADDRESS	TITLE AND AVRG HRS/WK	COMPEN- SATION	EMPLOYEE BEN PLAN CONTRIB	EXPENSE ACCOUNT
DR DAVID BROCK 83 PARK AVE NATICK, MA 01760	TRUSTEE 5.00	0.	0.	0.
DR LEE COOPER 82 STOW RD HARVARD, MA 01451	CLERK/TRUSTEE 5.00	0.	0.	0.
DR LOUIS WITTEN 3148 ESTHER DR CINCINNATI, OH 45213	VICE-PRES/TRUSTEE 10.00	35386.	0.	0.
GEORGE RIDEOUT JR 41 KIRKLAND CIRCLE WELLESLEY HILLS, MA 02481	PRES&TREAS/TRUSTEE 20.00	19440.	0.	0.
WILLIAM W CAMP 2591 MT MOOSILAUKE HWY PIKE, NH 03780	CHAIR/TRUSTEE 5.00	0.	0.	0.
TOTALS INCLUDED ON 990-PF, PAGE 6, PART VIII		54826.	0.	0.



Prepared for THE GRAVITY RESEARCH
 JD 10606 • THE GRAVITY RESEARCH • RMA Domestic
 Risk profile Moderate
 Return objective Current Income and Capital Appreciation

Realized gain/(loss)

from 07/01/2009 to 06/30/2010

Quantity	Description	Purchase Date	Purchase Amount	Sale Date	Sale Amount	Realized Gain/(Loss)	Percent Gain/(Loss)	Term
1,500.00	AMERICAN WATER WORKS CO INC NEW	08/13/2009	28,875.00	08/26/2009	30,268.96	1,393.96	4.83%	S
0.64	AOL INC	03/12/2002	53.19	12/10/2009	14.71	-38.48	-72.34%	L
1,250.00	ARES CAPITAL CORP	01/26/2010	15,937.50	03/04/2010	17,144.53	1,207.03	7.57%	S
500.00	ASSURED GUARANTY LTD	03/11/2010	11,330.00	03/24/2010	10,982.61	-347.39	-3.07%	S
500.00	ATLAS ENERGY INC	09/09/2009	14,920.50	06/29/2010	17,799.00	2,878.50	19.23%	S
500.00	ATLAS ENERGY RESOURCES LLC ***MERGER	12/13/2006	14,920.50	09/30/2009	14,920.50	4,420.50	42.10%	L
150.00	EFF:09/2009***	08/05/2009	2,250.00	08/06/2009	2,457.68	207.68	9.23%	S
100.00	AVAGO TECHNOLOGIES LTD	03/24/2010	1,300.00	03/24/2010	1,682.72	382.72	29.44%	S
2,000.00	CALIX NETWORKS INC	05/24/2010	37,179.65	06/17/2010	39,753.10	2,573.45	6.92%	S
2,000.00	CHICAGO BRIDGE & IRON NV	10/19/2009	48,381.25	03/23/2010	52,995.88	4,614.63	9.54%	S
1,300.00	CISCO SYSTEMS INC	04/13/2010	19,630.00	05/12/2010	18,549.43	-1,080.57	-5.50%	S
850.00	COMPASS DIVERSIFIED HOLDINGS MLP	03/12/2010	16,150.00	04/08/2010	15,058.49	-1,091.51	-6.76%	S
1,400.00	CRUDE CARRIERS CORP	01/13/2010	34,272.00	02/26/2010	36,294.28	2,022.28	5.90%	S
400.00	EL PASO PIPELINE PARTNERS L P UNITS REPSTG	08/11/2009	6,200.00	08/12/2009	6,898.57	698.57	11.27%	S
500.00	LTD PARTNER INTS	08/11/2009	10,522.71	07/21/2009	13,790.74	3,268.03	31.06%	L
1,000.00	ENTERPRISE PRODUCTS PARTNER LP MLP	08/17/2004	24,549.25	07/21/2009	27,581.47	3,032.22	12.35%	L
500.00	ENTERPRISE PRODUCTS PARTNER LP MLP	11/17/2004	14,678.22	07/21/2009	13,790.74	-887.48	-6.05%	L
400.00	ENTERPRISE PRODUCTS PARTNER LP MLP	01/17/2007	20,211.34	07/23/2009	23,693.58	3,482.24	17.23%	S
1,000.00	FREEMPORT-MCMORAN COPPER & GOLD INC	07/02/2009	4,850.00	03/10/2010	5,232.68	382.68	7.89%	S
1,000.00	GT SOLAR INTL INC	03/09/2010	23,610.00	03/05/2010	25,614.42	2,004.42	8.49%	S
100.00	KAYNE ANDERSON MLP INVESTMENT CO	01/14/2010	1,400.00	03/24/2010	1,777.72	377.72	26.98%	S
500.00	MAXLINEAR INC CL A	03/23/2010	7,000.00	04/22/2010	6,112.64	-887.36	-12.68%	S
500.00	MITEL NETWORKS CORP	04/21/2010	1,000.00	09/30/2009	63,675.55	5,698.34	9.83%	L
1,000.00	NIKE INC CL B	09/18/2007	57,977.21	09/30/2009	63,675.55	5,698.34	9.83%	L

Handwritten: *Forward*



Prepared for THE GRAVITY RESEARCH
 JD 10606 • THE GRAVITY RESEARCH • RMA Domestic
 Risk profile Moderate
 Return objective Current Income and Capital Appreciation

Realized gain/(loss) - from 07/01/2009 to 06/30/2010 (continued)

Handwritten note: "New position"

Quantity	Description	Purchase Date	Purchase Amount	Sale Date	Sale Amount	Realized Gain/(Loss)	Percent Gain/(Loss)	Term
200.00	NIKE INC CL B	07/02/2009	10,507.09	09/21/2009	11,670.42	1,163.33	11.07%	S
4,300.00	NORAM ENERGY CORP 06.000% 031512 DTD061796 FC091596 CONV SUB DEBS	03/25/1987	4,402.25	01/11/2010	4,300.00	-102.25	-2.32%	L
25,000.00	NORAM ENERGY CORP 06.000% 031512 DTD061796 FC091596 CONV SUB DEBS	07/25/1989	23,442.80 24,437.95	01/11/2010	25,000.00	2,500.00 -592.65	2.30%	L
700.00	NORANDA ALUMINIUM HLDG	05/13/2010	5,600.00	05/17/2010	6,194.64	594.64	10.62%	S
1,000.00	OASIS PETROLEUM INC	06/17/2010	14,000.00	06/17/2010	14,574.50	574.50	4.10%	S
380.00	ONEOK PARTNERS LP	02/02/2010	23,085.00	04/12/2010	24,092.74	1,007.74	4.37%	S
750.00	PAA NAT GAS STORAGE LP MLP	04/29/2010	16,125.00	04/30/2010	17,346.45	1,221.45	7.57%	S
200.00	PETROHAWK ENERGY CORP	08/05/2009	4,572.00	10/14/2009	5,358.81	786.81	17.21%	S
800.00	PETROHAWK ENERGY CORP	08/06/2009	18,511.65	10/14/2009	21,435.24	2,923.59	15.79%	S
770.00	PLAINS ALL AMER PIPELINE LP UNIT LTD PARTNERSHIP INT MLP	08/31/2005	33,208.16	07/22/2009	35,954.32	2,746.16	8.27%	L
308.00	PLAINS ALL AMER PIPELINE LP UNIT LTD PARTNERSHIP INT MLP	09/08/2005	12,800.00	07/22/2009	14,381.73	1,581.73	12.36%	L
1,000.00	PPL CORP	06/22/2010	24,000.00	06/24/2010	25,004.32	1,004.32	4.18%	S
250.00	SUCCESSFACTORS INC	10/20/2009	3,875.00	10/21/2009	4,022.64	147.64	3.81%	S
100.00	SYMETRA FINANCIAL CORP	01/21/2010	1,200.00	03/19/2010	1,282.73	82.73	6.89%	S
2,000.00	TEREX CORP DELA NEW	06/16/2009	26,461.25	08/04/2009	31,167.94	4,706.69	17.79%	S
3,000.00	TEREX CORP DELA NEW	11/02/2009	60,845.25	01/12/2010	70,013.85	9,168.60	15.07%	S
3,000.00	TEREX CORP DELA NEW	02/01/2010	60,185.25	04/01/2010	69,659.56	9,474.31	15.74%	S
3,000.00	TEREX CORP DELA NEW	06/08/2010	58,865.25	06/17/2010	64,871.64	6,006.39	10.20%	S
300.00	WAL MART STORES INC	11/02/2004	16,581.00	05/19/2010	15,879.91	-701.09	-4.23%	L
250.00	WAL MART STORES INC	10/09/2007	11,477.20	05/19/2010	13,233.25	1,756.05	15.30%	L
100.00	WARNER CHILCOTT PLC CL A	11/19/2009	2,225.00	01/12/2010	2,766.91	541.91	24.36%	S
200.00	3M CO	01/13/2006	15,778.47	01/08/2010	16,585.49	807.02	5.11%	L
TOTAL GAINS						84,424.01		



Prepared for THE GRAVITY RESEARCH
 JD 10606 • THE GRAVITY RESEARCH • RMA Domestic
 Risk profile: Moderate
 Return objective: Current Income and Capital Appreciation

Realized gain/(loss) - from 07/01/2009 to 06/30/2010 (continued)

Quantity	Description	Purchase Date	Purchase Amount	Sale Date	Sale Amount	Realized Gain/(Loss)	Percent Gain/(Loss)	Term
	TOTAL LOSS		860,520.59		939,808.47	79,287.88	9.21%	
	SHORT TERM TOTAL REALIZED GAIN/(LOSS)				57,450.8			
	LONG TERM TOTAL REALIZED GAIN/(LOSS)				22,428.0			
	TOTAL REALIZED GAIN/(LOSS)				79,287.88			

860,520.59 +
 Atlas Energy 14,920.50 -
 Noram Energy 10,500.00 -
 Noram 24,437.95 -
 Noram 22,496.80 +
 C*01 -
 -CC2.....
 real gain 833,158.93 +
 purchase

79,287.88 +
 Atlas Energy 1,799.88 -
 Noram Energy 1,941.15 +
 001.....
 real gain 79,429.15 *+

OCF/GRF - Original Costs - UBS Statements

JUNE 2010

OCF SHS	GRF SHS		OCF	GRF
<u>COMMON STOCKS</u>				
160	260	Abitibowater	16,355.20	26,577.19
	69	AOL		3,500.64
2500	2000	Applied Materials	40,516.23	30,229.24
2504	2522	Apollo Invt Corp	45,147.83	45,417.83
1655	655	AT&T Inc	64,249.09	28,804.89
580	580	Atlas America	14,920.50	14,920.50
200	200	Automatic Data Processing	10,620.75	10,622.56
2000	2000	Banco Brasil	26,806.60	26,806.60
3000	2800	Bank of America	69,811.89	62,285.43
2000		Chicago Bridge and Iron	37,221.29	
	300	CBOE		8,700.00
1000	500	Citigroup	49,940.08	25,051.26
1000		Coca Cola	54,957.87	0.00
484	484	Comcast Corp New CLA	19,033.11	19,033.11
1000	0	Conoco Philipps	70,354.63	0.00
600		Cons Energy	25,565.25	
500	250	Covidien	19,203.88	9,111.50
1000	500	EMC	18,331.27	9,219.05
1250	1250	Excell Trust	17,500.00	17,500.00
300		Express Parent	5,100.00	
2000	2000	Fifth St Fin	23,000.00	23,000.00
0	200	Deerfield Capital Corp NEW	0.00	33,773.53
500	300	Gilead	23,378.21	14,046.45
0	100	Great Plains Energy	0.00	2,574.00
0	1000	Intel	0.00	32,995.64
500	300	JP Morgan Chase	20,590.86	12,372.51
750	750	Medical Properties	7,312.50	7,312.50
0	2400	Microsoft	0.00	77,023.54
1000	1000	Oracle	22,611.81	22,619.88
3000		Terex	58,865.25	
	400	Pinnacle West		15,200.00
	200	Polo Ralph Lauren		16,200.00
0	192	Time Warner Cable Inc.	0.00	17,141.20
0	766	Time Warner Inc NEW	0.00	48,588.77
500	250	Tyco Electronics	17,679.67	8,388.32
500	250	Tyco Intl Ltd.	23,601.12	11,197.81
1000	1000	Wells Fargo	30,235.03	30,235.03
3000	3000	Yahoo	63,575.43	63,513.61
Totals			896,485.35 ✓	773,962.59 ✓
<u>MUTUAL FUNDS</u>				
3000	3000	Eaton Vance Tax	76,432.17	76,451.77
3013	2006	Ing Clarion Global Real Estate	52,286.80	37,775.23
400	200	Ishares Tech Fund	20,907.20	10,473.56
1000	600	Ishares MSCI EAFE Fund	73,606.01	44,719.42
1024	1024	Nicholas Applegate	15,360.48	15,360.48
3000	2000	Powershares ETF Intl Div	55,201.70	36,151.96

1000	1000	Powershares Global Water	19,180.92	19,170.83
		Totals	312,975.28 ✓	240,103.25 ✓
<u>OTHER EQUITY INVESTMENTS</u>				
1000	1000	El Paso Pipeline	28,800.00	28,800.00
1300		Penn VA	23,985.00	
650	650	Niska Gas Storage	13,325.00	13,325.00
1500	1000	Nustar Energy	86,637.28	58,202.14
		Totals	152,747.28 ✓	100,327.14 ✓
<u>MUTUAL FUNDS</u>				
0	3000	Blackrock Inc Trust		24,510.33
1612	201	GHI	24,969.49	3,216.54
		Totals	24,969.49 ✓	27,726.87 ✓
		Total Stocks	1,387,177.40	1,142,119.85
<u>BALANCED</u>				
23,921.241	11784.639	UBS Global All Fnd CI A	358,345.60	176,509.04 ⁵
		Totals	358,345.60 ✓	176,509.04 ⁵
		Grand Total	1,745,523.00	1,318,628.89

GRF	Original Costs	Market Value		
Common	1,142,119.85	753,751.01		
Bonds	0.00	0.00		
Balanced	176,509.04	102,054.97		
Total	1,318,628.89	855,805.98		
UBS cash	87,213.22	87,213.22		
2009/2010	1,405,842.11	943,019.20	(462,822.91)	Unrealized loss in mkt value 2009/2010
2008/2009	1,412,723.78	907,046.43	(505,677.35)	Unrealized loss in mkt value 2008/2009
Chg value	(6,881.67)	35,972.77	42,854.44	Chg RTASTMV

	Market Value
	496,666.38
	136,274.66
	98,124.00
	22,685.97
Common	753,751.01



GRAVITY RESEARCH FOUNDATION

PO BOX 81389
WELLESLEY HILLS MA 02181-0004
USA

Roger W. Babson
FOUNDER
George M. Rideout, Jr
PRESIDENT

The trustees are pleased to announce the Awards for Essays for 2010.

1. \$4,000 - **Building Up Spacetime with Quantum Entanglement** by Mark Van Raamsdonk, Department of Physics and Astronomy, University of British Columbia, 6224 Agricultural Road, Vancouver, B.C., V6T 1W9, Canada; e-mail: mav@phas.ubc.ca
2. \$1,250 - **Membrane Paradigm Realized?** by Samir D. Mathur, Department of Physics, The Ohio State University, Columbus, OH 43210; e-mail: mathur@mps.ohio-state.edu
3. \$1,000 - **The Dangers of Extremes** by Donald Marolf, Physics Department, UCSB, Santa Barbara, CA 93106, e-mail marolf@physics.ucsb.edu
4. \$750 - **The Necessity of Torsion in Gravity** by Richard T. Hammond, Department of Physics, University of North Carolina at Chapel Hill, Chapel Hill, NC 27599 and ARO Research Triangle Park; e-mail: rhammond@email.unc.edu
5. \$500 - **Conditions for Spontaneous Homogenization of the Universe** by Krzysztof Bolejko¹ and William R. Stoeger², ¹Steward Observatory, University of Arizona, Tucson, AZ 85721 and Nicolaus Copernicus Astronomical Center, Bartycka 18, 00-716 Warszawa, Poland; ²Vatican Observatory Research Group, University of Arizona, Tucson, AZ 85721; e-mail: bolejko@camk.edu.pl

Selected for Honorable Mention this year were (listed in alphabetical order) Antonio Accioly, José Helayël-Neto, and Esley Scatena; Giovanni Amelino-Camelia, Niccolò Loreti, Gianluca Mandanici, and Flavio Mercati; Sudarshan Ananth; R. Balbinot, I. Carusotto, A. Fabbri, and A. Recati; Rabin Banerjee; R. Brout; A. A. Coley; F. I. Cooperstock and M. J. Dupre; Aharon Davidson and Ilya Gurwich; John Bruce Davies; A. Di Virgilio, U. Schreiber, N. Beverini, and A. Tartaglia; Sourish Dutta, Robert J. Scherrer, and Stephen D. H. Hsu; Ariel Edery and Benjamin Constantineau; Shahar Hod; Craig J. Hogan; Vishnu Jejjala, Djordje Munc, Y. Jack Ng, and Chia-Hsiung Tze; Axel Kleinschmidt and Hermann Nicolai; Lance Labun and Johann Rafelski; M. D. Maia, Adam Moss, Ali Narimani, and Douglas Scott; Ishwaree P. Neupane; T. Padmanabhan; Don N. Page; Carlo Rovelli and Francesca Vidotto; Tejinder P. Singh; C. Sivaram; Martin S. Sloth; George F. Smoot; C. S. Unnikrishnan and G. T. Gillies, Asher Yahalom.

This announcement and abstracts of award-winning and honorable mention essays will be posted when ready on our web site, <http://www.gravityresearchfoundation.org>. The five award-winning essays will be published in the Journal of General Relativity and Gravitation (JGR) and subsequently, in a special issue of the International Journal of Modern Physics D (IJMPD). They will also be posted at a later date on our web site.



GRAVITY RESEARCH FOUNDATION

PO BOX 81389
WELLESLEY HILLS MA 02481-0004
USA

Roger W Babson
FOUNDER

George M Rideout, Jr
President

41 Kirkland Circle
Wellesley Hills, MA 02481

GRAVITY RESEARCH FOUNDATION

#04 - 6002754

PART XV - Public Inspection Notice

The attached notice was published on Wednesday, August 25, 2010 in the Metrowest Daily News in accordance with Section 6104(d) of the Internal Revenue Code.

George M. Rideout, Jr.
Treasurer

GRAVITY RESEARCH FOUNDATION ANNUAL REPORT
LEGAL NOTICE
The annual report of the Gravity Research Foundation is available at the address noted below, for inspection during regular business hours, by any citizen who so requests within 180 days after the publication of this notice of its availability.
Gravity Research Foundation
41 Kirkland Circle
Wellesley Hills, MA 02481
The principal manager is George M. Rideout, Jr., President
AD#12320489
MWDN, 8/25/10

METROWEST DAILY NEWS • WEDNESDAY, AUGUST 25, 2010 B5

• If you are filing for an **Additional (Not Automatic) 3-Month Extension**, complete only Part II and check this box

Note. Only complete Part II if you have already been granted an automatic 3-month extension on a previously filed Form 8868

• If you are filing for an **Automatic 3-Month Extension**, complete only Part I (on page 1)

Part II	Additional (Not Automatic) 3-Month Extension of Time. Only file the original (no copies needed).	
Type or print File by the extended due date for filing your return See instructions	Name of exempt organization GRAVITY RESEARCH FOUNDATION	Employer identification number 04-6002754
	Number, street, and room or suite no. If a P O box, see instructions 41 KIRKLAND CIRCLE	
	City, town or post office, state, and ZIP code For a foreign address, see instructions WELLESLEY HILLS, MA 02481-4812	

Enter the Return code for the return that this application is for (file a separate application for each return)

04

Application Is For	Return Code	Application Is For	Return Code
Form 990	01		
Form 990-BL	02	Form 1041-A	08
Form 990-EZ	03	Form 4720	09
Form 990-PF	04	Form 5227	10
Form 990-T (sec 401(a) or 408(a) trust)	05	Form 6069	11
Form 990-T (trust other than above)	06	Form 8870	12

STOP! Do not complete Part II if you were not already granted an automatic 3-month extension on a previously filed Form 8868.

• The books are in the care of **41 KIRKLAND CR - WELLESLEY HILLS, MA 02481**
 Telephone No **781 431 1582** FAX No _____

• If the organization does not have an office or place of business in the United States, check this box

• If this is for a Group Return, enter the organization's four digit Group Exemption Number (GEN) _____ If this is for the whole group, check this box If it is for part of the group, check this box and attach a list with the names and EINs of all members the extension is for

4 I request an additional 3-month extension of time until **MAY 15, 2011**

5 For calendar year _____, or other tax year beginning **JUL 1, 2009**, and ending **JUN 30, 2010**

6 If the tax year entered in line 5 is for less than 12 months, check reason Initial return Final return Change in accounting period

7 State in detail why you need the extension
INFO REQ TO FILE AN ACCURATE RETURN IS NOT AVAILABLE

8a If this application is for Form 990-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits See instructions	8a	\$	0.
b If this application is for Form 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made Include any prior year overpayment allowed as a credit and any amount paid previously with Form 8868	8b	\$	0.
c Balance due. Subtract line 8b from line 8a Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions	8c	\$	0.

Signature and Verification

Under penalties of perjury, I declare that I have examined this form, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete, and that I am authorized to prepare this form.

Signature _____ Title _____ Date _____