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Form 990-PF

Department of the Treasury
Internal Revenue ServiceReturn 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

OMB No. 1545-0052

2012

Open to public inspection

For calendar year 2012 or tax year beginning

SEP 1, 2012

, and ending

AUG 31, 2013

Name of foundation

Burroughs Wellcome Fund

A Employer identification number

23-7225395

Number and street (or P.O. box number if mail is not delivered to street address)

21 T.W. Alexander Drive P.O. Box 13901

Room/suite

B Telephone number

919 991-5100

City or town, state, and ZIP code

Research Triangle Park, NC 27709-3901

G Check all that apply

☐

Initial return

☐

Initial return of a former public charity

☐

Final return

☐

Amended return

☐

Address change

☐

Name change

H Check type of organization:

☒

Section 501(c)(3) exempt private foundation

☐

Section 4947(a)(1) nonexempt charitable trust

☐

Other taxable private foundation

I Fair market value of all assets at end of year

(from Part II, col. (c), line 16)

\$ 719,935,278. (Part I, column (d) must be on cash basis)

J Accounting method:

☐

Cash

☒

Accrual

☐

Other (specify)

C If exemption application is pending, check here ☐D 1. Foreign organizations, check here ☐2. Foreign organizations meeting the 85% test, check here and attach computation ☐E If private foundation status was terminated under section 507(b)(1)(A), check here ☐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).)

	(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			N/A	
2 Check ☒ If the foundation is not required to attach Sch B				
3 Interest on savings and temporary cash investments	1,274.	1,274.		Statement 1
4 Dividends and interest from securities	12,561,132.	12,498,108.		Statement 2
5a Gross rents				
b Net rental income or (loss)				
6a Net gain or (loss) from sale of assets not on line 10	40,753,898.			
b Gross sales price for all assets on line 6a	793,679,828.			
7 Capital gain net income (from Part IV, line 2)		40,835,375.		
8 Net short-term capital gain				
9 Income modifications				
10a Gross sales less returns and allowances				
b Less: Cost of goods sold				
c Gross profit or (loss)				
11 Other income				
12 Total. Add lines 1 through 11	53,316,304.	53,334,757.		
13 Compensation of officers, directors, trustees, etc.	778,600.	301,850.		476,750.
14 Other employee salaries and wages	1,852,623.	82,325.		1,769,298.
15 Pension plans, employee benefits	845,986.	96,089.		749,898.
16a Legal fees Stmt 3	7,538.	7,121.		0.
b Accounting fees Stmt 4	79,627.	29,820.		29,820.
c Other professional fees Stmt 5	3,643,080.	3,443,770.		90,174.
17 Interest				
18 Taxes Stmt 6	1,237,458.	0.		0.
19 Depreciation and depletion	385,897.	57,884.		
20 Occupancy	316,172.	47,426.		268,204.
21 Travel, conferences, and meetings	862,557.	38,461.		731,630.
22 Printing and publications	76,281.	10,812.		61,270.
23 Other expenses Stmt 7	826,066.	52,507.		694,427.
24 Total operating and administrative expenses. Add lines 13 through 23	10,911,885.	4,168,065.		4,871,471.
25 Contributions, gifts, grants paid	34,990,475.			28,402,990.
26 Total expenses and disbursements. Add lines 24 and 25	45,902,360.	4,168,065.		33,274,461.
27 Subtract line 26 from line 12:				
a Excess of revenue over expenses and disbursements	7,413,944.			
b Net investment income (if negative, enter -0-)		49,166,692.		
c Adjusted net income (if negative, enter -0-)			N/A	

223501
12-05-12

LHA For Paperwork Reduction Act Notice, see instructions

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Form 990-PF (2012)

10290411 353029 353029

2012.02020 Burroughs Wellcome Fund

353029_1

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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		
Assets	1	Cash - non-interest-bearing		472.			
	2	Savings and temporary cash investments		13,037,359.	17,175,140.	17,175,140.	
	3	Accounts receivable ▶ 33,102.					
		Less: allowance for doubtful accounts ▶		26,946.	33,102.	33,102.	
	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		33,892.	96,378.	96,378.	
	10a	Investments - U S and state government obligations Stmt 8		76,782,258.	64,525,452.	64,525,452.	
	b	Investments - corporate stock Stmt 9		266,638,949.	304,870,859.	304,870,859.	
	c	Investments - corporate bonds Stmt 10		49,164,754.	45,792,505.	45,792,505.	
Liabilities	11	Investments - land, buildings, and equipment basis ▶					
		Less: accumulated depreciation ▶					
	12	Investments - mortgage loans					
	13	Investments - other Stmt 11		264,535,644.	276,898,454.	276,898,454.	
	14	Land, buildings, and equipment basis ▶ 16,778,694.					
		Less: accumulated depreciation Stmt #14 ▶ 7,811,126.		9,303,305.	8,967,568.	8,967,568.	
	15	Other assets (describe ▶ Statement 12)		1,544,958.	1,575,820.	1,575,820.	
	16	Total assets (to be completed by all filers)		681,068,537.	719,935,278.	719,935,278.	
	17	Accounts payable and accrued expenses		19,658,563.	10,533,104.		
	18	Grants payable		74,667,435.	81,553,226.		
Net Assets or Fund Balances	19	Deferred revenue					
	20	Loans from officers, directors, trustees, and other disqualified persons					
	21	Mortgages and other notes payable					
	22	Other liabilities (describe ▶ Statement 13)		939,769.	1,641,809.		
	23	Total liabilities (add lines 17 through 22)		95,265,767.	93,728,139.		
		Foundations that follow SFAS 117, check here ▶ ☒ and complete lines 24 through 26 and lines 30 and 31.					
	24	Unrestricted		585,802,770.	626,207,139.		
	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					
	28	Paid-in or capital surplus, or land, bldg., and equipment fund					
	29	Retained earnings, accumulated income, endowment, or other funds					
	30	Total net assets or fund balances		585,802,770.	626,207,139.		
	31	Total liabilities and net assets/fund balances		681,068,537.	719,935,278.		

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	585,802,770.
2	Enter amount from Part I, line 27a	2	7,413,944.
3	Other increases not included in line 2 (itemize) ▶ Unrealized Gain on Investments	3	33,692,465.
4	Add lines 1, 2, and 3	4	626,909,179.
5	Decreases not included in line 2 (itemize) ▶ Deferred Excise Tax	5	702,040.
6	Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30	6	626,207,139.

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 Sale of Publicly Traded Securities	P	Various	Various
b Flow Through from K-1's	P	Various	Various
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 793,679,828.		752,925,930.	40,753,898.
b 81,477.			81,477.
c			
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			40,753,898.
b			81,477.
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 40,835,375.
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 N/A

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	34,673,353.	635,850,595.	.054531
2010	37,351,805.	674,998,231.	.055336
2009	23,777,011.	611,219,390.	.038901
2008	22,787,611.	533,634,198.	.042703
2007	34,244,422.	756,843,957.	.045246

2 Total of line 1, column (d)	2 .236717
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 .047343
4 Enter the net value of noncharitable-use assets for 2012 from Part X, line 5	4 677,551,480.
5 Multiply line 4 by line 3	5 32,077,320.
6 Enter 1% of net investment income (1% of Part I, line 27b)	6 491,667.
7 Add lines 5 and 6	7 32,568,987.
8 Enter qualifying distributions from Part XII, line 4	8 33,317,096.

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 ☐ 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. _____		1 491,667.
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		3 491,667.
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-		5 491,667.
6 Credits/Payments		
a 2012 estimated tax payments and 2011 overpayment credited to 2012	6a 160,022.	
b Exempt foreign organizations - tax withheld at source	6b	
c Tax paid with application for extension of time to file (Form 8868)	6c 375,000.	
d Backup withholding erroneously withheld	6d	
7 Total credits and payments. Add lines 6a through 6d	7 535,022.	
8 Enter any penalty for underpayment of estimated tax. Check here ☒ if Form 2220 is attached	8 6,377.	
9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	
10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10 36,978.	
11 Enter the amount of line 10 to be: Credited to 2013 estimated tax ☒ 36,978. Refunded ☒	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?		X
1b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see instructions for definition)? 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.		X
1c Did the foundation file Form 1120-POL for this year?		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year. (1) On the foundation ☒ \$ 0. (2) On foundation managers ☒ \$ 0.		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ☒ \$ 0.		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? If "Yes," attach a detailed description of the activities.		X
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? If "Yes," attach a conformed copy of the changes		X
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?	X	
b If "Yes," has it filed a tax return on Form 990-T for this year?	X	
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? If "Yes," attach the statement required by General Instruction T		X
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?	X	
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XV.	X	
8a Enter the states to which the foundation reports or with which it is registered (see instructions) ☒ NC		
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 General Instruction G? If "No," attach explanation	X	
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2012 or the taxable year beginning in 2012 (see instructions for Part XIV)? If "Yes," complete Part XIV		X
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		X

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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 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		X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address www.bwfund.org	13	X	
14	The books are in care of Burroughs Wellcome Fund Telephone no 919-991-5100 Located at 21 T.W Alexander Drive, RTP, NC ZIP+4 27709			
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			
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? See the instructions for exceptions and filing requirements for Form TD F 90-22.1 If "Yes," enter the name of the foreign country 16 Yes No X			

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)? Organizations relying on a current notice regarding disaster assistance check here 1b X		
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 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 2012, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2012? ☐ Yes ☒ No If "Yes," list the years 2a N/A		
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) 2b N/A		
c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here 2c		
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.) 3b X		
4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? 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 2012? 4b X		

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Part VII 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 ☒ Nob 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.

(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 Burris	President - Director			
21 Alexander Drive				
RTP, NC 27709	38.00	391,750.	43,849.	0.
Scott Schoedler	V.P. Finance			
21 Alexander Drive				
RTP, NC 27709	38.00	293,850.	52,931.	0.
Please see attached schedule # 15				
21 Alexander Drive				
RTP, NC 27709	0.00	93,000.	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
Carr Thompson	Sr. Program Officer			
21 Alexander Drive, RTP, NC 27709	38.00	122,650.	34,172.	0.
Ken Browndorf	Sr. Asset & Accounting Manager			
21 Alexander Drive, RTP, NC 27709	38.00	121,650.	31,507.	0.
Victoria McGovern	Sr Program Officer			
21 Alexander Drive, RTP, NC 27709	38.00	117,350.	26,510.	0.
Rolly Simpson	Sr Program Officer			
21 Alexander Drive, RTP, NC 27709	38.00	94,700.	23,833.	0.
Jean Kramarik	Sr Program Officer			
21 Alexander Drive, RTP, NC 27709	38.00	77,920.	27,359.	0.
Total number of other employees paid over \$50,000				13

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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
WCM Investment Management 281 Brooks Street, Laguna Beach, FL 92651	Money Management	490,587.
State Street INC 1 Lincoln Street, Boston, MA 02111	Banking Custodial	419,264.
Nuveen Asset Management 901 Marquette Ave, Minneapolis, MN 55402	Money Management	385,645.
Hansberger Global Investors - 401 East Las Olas Blvd, Fort Lauderdale, FL 33301	Money Management	316,942.
Northern Cross 125 Summer Street, Boston, MA 02110	Money Management	295,988.
Total number of others receiving over \$50,000 for professional services		7

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.

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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	684,805,899.
b	Average of monthly cash balances	1b	546,820.
c	Fair market value of all other assets	1c	2,516,804.
d	Total (add lines 1a, b, and c)	1d	687,869,523.
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	687,869,523.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	10,318,043.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	677,551,480.
6	Minimum investment return. Enter 5% of line 5	6	33,877,574.

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	33,877,574.
2a	Tax on investment income for 2012 from Part VI, line 5	2a	491,667.
b	Income tax for 2012 (This does not include the tax from Part VI)	2b	820.
c	Add lines 2a and 2b	2c	492,487.
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	33,385,087.
4	Recoveries of amounts treated as qualifying distributions	4	303,567.
5	Add lines 3 and 4	5	33,688,654.
6	Deduction from distributable amount (see instructions)	6	0.
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1	7	33,688,654.

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	33,274,461.
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	42,635.
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	33,317,096.
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	491,667.
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	32,825,429.

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.

Form 990-PF (2012)

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2011	(c) 2011	(d) 2012
1 Distributable amount for 2012 from Part XI, line 7				33,688,654.
2 Undistributed income, if any, as of the end of 2012				
a Enter amount for 2011 only			8,451,090.	
b Total for prior years		0.		
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	0.			
4 Qualifying distributions for 2012 from Part XII, line 4 ▶ \$ 33,317,096.				
a Applied to 2011, but not more than line 2a			8,451,090.	
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 2012 distributable amount				24,866,006.
e Remaining amount distributed out of corpus	0.			
5 Excess distributions carryover applied to 2012 (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:				
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 2011. Subtract line 4a from line 2a. Taxable amount - see instructions			0.	
f Undistributed income for 2012. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2013				8,822,648.
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 2007 not applied on line 5 or line 7	0.			
9 Excess distributions carryover to 2013. Subtract lines 7 and 8 from line 6a	0.			
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				

N/A

- b**
- Check box to indicate whether the foundation is a private operating foundation described in section

☐ 4942(I)(3) or ☐ 4942(I)(5)

- (4) Gross investment income**

[illegible]

Please See Statement #16

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				
Various See Statement #17				21,861,206.
Various See Statement #17				6,546,784.
Total			3a	28,407,990.
b Approved for future payment				
Various See Statement #18				19,643,812.
Various See Statement #18				13,837,207.
Total			3b	33,481,019.

Part XVII Information Regarding Transfers To and Transactions and Relationships With Noncharitable Exempt Organizations

- | | | 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) | X |
| | (2) Other assets | 1a(2) | X |
| b | Other transactions | | |
| | (1) Sales of assets to a noncharitable exempt organization | 1b(1) | X |
| | (2) Purchases of assets from a noncharitable exempt organization | 1b(2) | X |
| | (3) Rental of facilities, equipment, or other assets | 1b(3) | X |
| | (4) Reimbursement arrangements | 1b(4) | X |
| | (5) Loans or loan guarantees | 1b(5) | X |
| | (6) Performance of services or membership or fundraising solicitations | 1b(6) | X |
| c | Sharing of facilities, equipment, mailing lists, other assets, or paid employees | 1c | X |
| 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		

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.





Signature of officer or trustee Date Title

☒ May the IRS discuss this return with the preparer shown below (see instr. 1)?
☒ Yes ☐ No

Paid Preparer Use Only	Print/Type preparer's name Michelle G. Michalowski	Preparer's signature 	Date APR 11 2014	Check ☐ if self-employed	PTIN P00755304
	Firm's name ▶ PricewaterhouseCoopers LLP				Firm's EIN ▶ 13-4008324
	Firm's address ▶ 1301 K Street, NW #800W Washington, DC 20005				Phone no (202) 414 1000

Form 990-PF Interest on Savings and Temporary Cash Investments Statement 1

Source	Amount
Checking Account	1,274.
Total to Form 990-PF, Part I, line 3, Column A	1,274.

Form 990-PF Dividends and Interest from Securities Statement 2

Source	Gross Amount	Capital Gains Dividends	Column (A) Amount
Flow Throughs from K-1's Interest and Dividends	12,561,132.	0.	<63,024.> 12,561,132.
Total to Form 990-PF, Part I, ln 4	12,561,132	0.	12,498,108.

Form 990-PF Legal Fees Statement 3

Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes
Legal	7,538.	7,121.		0.
To Form 990-PF, Pg 1, ln 16a	7,538.	7,121.		0.

Form 990-PF Accounting Fees Statement 4

Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes
Audit and Tax	79,627.	29,820.		29,820.
To Form 990-PF, Pg 1, ln 16b	79,627.	29,820.		29,820.

Form 990-PF	Other Professional Fees	Statement	5
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Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes
Investment Expense	3,422,770.	3,422,770.		0.
Consulting Expense	220,310.	21,000.		90,174.
To Form 990-PF, Pg 1, ln 16c	3,643,080.	3,443,770.		90,174.

Form 990-PF	Taxes	Statement	6
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Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes
Federal Excise Tax Paid	1,237,458.	0.		0.
To Form 990-PF, Pg 1, ln 18	1,237,458.	0.		0.

**990-PF Other Expenses
for FY 2013**

Statement #7

Description	Expenses Per Books	Net Invest- ment Income	Adjusted Net Income	Charitable Purposes
Office / Administrative	85,155	9,402		73,060
Telephone / Information Technology	228,717	30,943		175,342
Staff Development	26,724	3,975		22,523
General Insurance	26,373	3,956		22,417
Miscellaneous Expense	68,667	2,097		21,990
Advertising	14,230	2,134		12,095
Honoraria paid to non-disqualified people	376,200			367,000
total line 23	826,066	52,507	-	694,427

Form 990-PF U.S. and State/City Government Obligations Statement 8

Description	U.S. Gov't	Other Gov't	Book Value	Fair Market Value
US and Foreign Gov't Obligations	X		64,525,452.	64,525,452.
Total U.S. Government Obligations			64,525,452.	64,525,452.
Total State and Municipal Government Obligations				
Total to Form 990-PF, Part II, line 10a			64,525,452.	64,525,452.

Form 990-PF Corporate Stock Statement 9

Description	Book Value	Fair Market Value
Corporate Stocks	304,870,859.	304,870,859.
Total to Form 990-PF, Part II, line 10b	304,870,859.	304,870,859.

Form 990-PF Corporate Bonds Statement 10

Description	Book Value	Fair Market Value
Corporate Bonds	45,792,505.	45,792,505.
Total to Form 990-PF, Part II, line 10c	45,792,505.	45,792,505.

Form 990-PF Other Investments Statement 11

Description	Valuation Method	Book Value	Fair Market Value
Other Investments	FMV	276,898,454.	276,898,454.
Total to Form 990-PF, Part II, line 13		276,898,454.	276,898,454.

Form 990-PF	Other Assets		Statement 12
Description	Beginning of Yr Book Value	End of Year Book Value	Fair Market Value
Accrued Interest and Dividends	1,544,958.	1,575,820.	1,575,820.
To Form 990-PF, Part II, line 15	1,544,958.	1,575,820.	1,575,820.

Form 990-PF	Other Liabilities		Statement 13
Description	BOY Amount	EOY Amount	
Deferred Federal Excise Taxes Payable	939,769.	1,641,809.	
Total to Form 990-PF, Part II, line 22	939,769.	1,641,809.	

Burroughs Wellcome Fund
Page 2 Part II line 14 Fixed Asset schedule #14
990-PF 2012 for Fiscal year ended 8/31/2013

Assets

	Balance 8/31/2012	Additions	Retirements	Balance 8/31/2013
Building	13,450,864	-	-	13,450,864
Furniture/Office Equipment	1,964,006	25,692	-	1,989,698
Computer Hardware	1,222,028	24,467	-	1,246,495
Fixed Assets - Other	91,637	-	-	91,637
Total	16,728,535	50,159	-	16,778,694

Accumulated Depreciation

	Accumulated Depreciation 8/31/2012	Depreciation Expense	Retirements	Accumulated Depreciation 8/31/2013
Building	4,302,051	336,281	-	4,638,332
Furniture/Office Equipment	1,937,109	21,322	-	1,958,431
Computer Hardware	1,186,070	28,293	-	1,214,363
Fixed Assets - Other	-	-	-	-
Total	7,425,230	385,896	-	7,811,126

Burroughs Wellcome Fund Supplementary Statement for fiscal year ending 08/31/2013

Attachment to Statement #15

All individuals on this statement can be reached at the Burroughs Wellcome Fund's offices.

NAME	TITLE	AVERAGE HOURS per WEEK	COMPENSATION	EMPLOYEE BENEFIT CONTRIBUTION	EXPENSE ACCOUNT
Bruce Alberts honorarium	Board Member	1	10,000	0	0
Michael Welsh honorarium	Board Member	1	10,000	0	0
Geoff Gerber honorarium	Board Member	1	12,500	0	0
Rodney McInnes honorarium	Board Member	1	10,000	0	0
Melissa Hieger honorarium	Investment Committee	1	1,500	0	0
George Langford honorarium	Board Member	1	15,000	0	0
Carla Shatz honorarium	Board Member	1	10,000	0	0
Nancy Andrews honorarium	Board Member	1	10,000	0	0
Dyann Wirth honorarium	Board Member	1	11,000	0	0
Albert Slawsky honorarium	Investment Committee	1	1,500	0	0
Tim Hasara honorarium	Investment Committee	1	1,500	0	0
Michael Bishop honorarium	Board Member	1	-	0	0
Jim Hirschmann honorarium	Investment Committee	1	-	0	0
Subtotal			93,000		

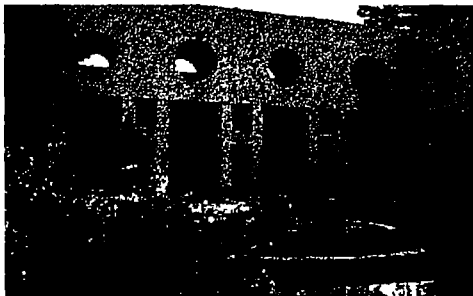
Grant Programs

Programs are available for research, education, and training in the fields of medicine, biology, and chemistry.

**BURROUGHS
WELLCOME
FUND** 

21 T.W. Alexander Drive
P.O. Box 13901
Research Triangle Park, NC 27709
t 919.991.5100 | f 919.991.5160

More information about BWF is
available at www.bwfund.org.



Biomedical Sciences

Career Awards for Medical Scientists: Five-year awards for physician scientists provide \$700,000 to bridge advanced postdoctoral/fellowship training and the early years of faculty service. This award addresses the on-going problem of increasing the number of physician scientists and will help facilitate the transition to a career in research.

Collaborative Research Travel Grants: Provide up to \$15,000 in support for interdisciplinary biomedical researchers from degree-granting institutions to travel to a laboratory to acquire a new research technique or to facilitate collaboration.

Career Guidance

Career Guidance for Trainees: Award supports demonstration projects that will model affordable approaches to improving trainees' readiness for stable, fulfilling careers, whether by clarifying and improving their basic "Ph.D.-level" skills, by helping them identify how they can best use their skills and interests to serve the needs of potential employers by providing them approaches to thinking through their career options, or by other strategies.

Diversity in Science

Underrepresented Minority Enrichment Program: Provides \$50,000 over three years to support the development of underrepresented minority postdoctoral fellows in biomedical research.

Infectious Diseases

Investigators in the Pathogenesis of Infectious Disease: Five-year awards provide \$500,000 for opportunities for accomplished investigators at the assistant professor level to study infectious disease pathogenesis, with a focus on the intersection of human and microbial biology. The program is intended to shed light on the overarching issues of how human hosts handle infectious challenge.

Interfaces in Science

Career Awards at the Scientific Interface: Five-year awards provide \$500,000 to bridge advanced postdoctoral training and the first three years of faculty service. These awards are intended to foster the early career development of researchers with backgrounds in the physical/mathematical/computational sciences whose work addresses biological questions. BWF has moved to a self-nomination format for this award only.

Board of Directors

Bruce Alberts, Ph.D.
 Nancy Andrews, M.D., Ph.D.
 J. Michael Bishop, M.D.
 Emory N. Brown, M.D. Ph.D.
 John E. Burris, Ph.D. (BWF president)
 Geoff Gerber, Ph.D.
 George Langford, Ph.D. (chair)
 Roderick R. McInnes, M.D., Ph.D.
 Carla Shatz, Ph.D.
 Michael J. Welsh, M.D.
 Dyann F. Wirth, Ph.D.

**Population and Laboratory Based Sciences**

Institutional Program Unifying Population and Laboratory Based Sciences: Five-year awards provide \$2.5 million to unite population-level and laboratory-based biological sciences. The award supports the training of researchers working between existing research concentrations in population approaches to health and in basic biological sciences. The goal is to establish interdisciplinary training programs by partnering researchers working in disparate environments and intellectual frameworks.

Regulatory Science

Innovation in Regulatory Science Awards: Provides up to \$500,000 over five years to academic investigators who are addressing research questions that will lead to innovation in regulatory science, with ultimate translation of those results into improving the regulatory process. These awards are intended to provide support for academic researchers developing new methodologies or innovative approaches in regulatory science that will ultimately inform the regulatory decisions the Food and Drug Administration (FDA) and others make.

Reproductive Sciences

Preterm Birth Initiative: Provides \$600,000 over a four-year period to bring together a diverse interdisciplinary group with the more traditional areas of parturition research to address the scientific issues related to preterm birth.

Science Education

Career Awards for Science and Mathematics Teachers: Five-year awards provide \$175,000 to eligible science or mathematics teachers in the North Carolina public primary and secondary schools. The purpose of this award is to recognize teachers who have demonstrated solid knowledge of science or mathematics content and have outstanding performance records in educating children. The award is a partnership between the North Carolina State Board of Education and BWF.

Student Science Enrichment Program: Three-year awards provide up to \$180,000 to North Carolina nonprofit organizations, including public/private schools, universities, colleges, and museums. This program supports creative inquiry-based science enrichment activities that occur outside the typical school day for K-12 students. The program's goals are to nurture students' enthusiasm about science, expose them to the excitement of scientific discovery, and interest them in pursuing careers in research or a variety of other careers in science.

Promoting Innovation in Science and Mathematics: Awards provide teachers with funding for materials, equipment, and training to conduct hands-on, inquiry-based science and mathematics projects in North Carolina public schools.

The Burroughs Wellcome Fund is an independent private foundation dedicated to advancing the biomedical sciences by supporting research and other scientific and educational activities. Within this broad mission, BWF seeks to accomplish two primary goals—to help scientists early in their careers develop as independent investigators, and to advance fields in the basic biomedical sciences that are undervalued or in need of particular encouragement.

Financial support is channeled primarily through competitive peer-reviewed award programs. Grants are made primarily to degree-granting institutions on behalf of individual researchers. To complement these competitive award programs, grants are also made to nonprofit organizations conducting activities intended to improve the general environment for science.

BWF was founded in 1955 as the corporate foundation of Burroughs Wellcome Co., the U.S. branch of the Wellcome pharmaceutical enterprise, based in the United Kingdom. In 1993, BWF received a \$400 million gift from the Wellcome Trust, the main entity in the enterprise, to become a fully independent foundation.

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
PART XV SUPPLEMENTAL INFORMATION- LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
Career Award at the Scientific Interface Board of Trustees of the Leland Stanford Junior University	\$60,000 00	\$60,000 00
Dunn, Alexander R	30832	
Dept. of Chemical Engineering 381 North-South Mall	10/15/2012	
Stanford, CA 94305		
<i>Single molecule characterization of the energetic landscape underlying myosin force generation</i>		
Board of Trustees of the Leland Stanford Junior University	\$60,000 00	\$60,000 00
Ganguli, Surya	31252	
Department of Physiology 513 Parnassus Ave, HSE-806	12/13/2012	
Stanford, CA 94143-0444		
<i>The expression and acquisition of sequence memory in neuronal networks</i>		
Board of Trustees of the Leland Stanford Junior University	\$2,819.22	\$2,819.22
Ganguli, Surya	31253	
Department of Physiology 513 Parnassus Ave, HSE-806	12/13/2012	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
PART XV SUPPLEMENTAL INFORMATION- LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Stanford, CA 94143-0444			
<i>The expression and acquisition of sequence memory in neuronal networks</i>			
Board of Trustees of the Leland Stanford Junior University			
Cegelski, Lynette	31360		\$60,000.00
Dept. of Chemistry Mudd Building, Room 121 333 Campus Drive		1/15/2013	
Stanford, CA 94305-5080			
<i>Mapping the structural and functional landscape of the microbial extracellular matrix</i>			
Board of Trustees of the Leland Stanford Junior University			
Ganguli, Surya			\$60,000.00
Department of Physiology 513 Parnassus Ave, HSE-806	31532		
Stanford, CA 94143-0444		2/14/2013	
<i>The expression and acquisition of sequence memory in neuronal networks</i>			
Board of Trustees of the Leland Stanford Junior University			
Chung, Kwanghun			\$35,000.00
	31543		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
PART XV SUPPLEMENTAL INFORMATION- LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
Dept. of Neurobiology Building B 1050 Arastradero Rd Palo Alto, CA 94305-1334	2/14/2013	
<i>Clear, Lipid-exchanged, Anatomically Rigid, Imaging/immunostaining-compatible, Tissue hYdrogel (CLARITY) technology for high-throughput and high-content whole tissue analysis</i>		
Board of Trustees of the Leland Stanford Junior University	\$35,000.00	\$35,000.00
Kulik, Heather J. 333 Campus Drive S G. Mudd Chemistry Building, Room 121 Stanford, CA 94305-5080	31546 2/14/2013	
<i>Deciphering the role of the protein scaffold in enzyme catalysis with fast and accurate computation</i>		
Board of Trustees of the Leland Stanford Junior University	\$60,000.00	\$60,000.00
Ganguli, Surya Department of Physiology 513 Parnassus Ave, HSE-806 Stanford, CA 94143-0444	32695 8/14/2013	

The expression and acquisition of sequence memory in neuronal networks

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
PART XV SUPPLEMENTAL INFORMATION- LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Board of Trustees of the Leland Stanford Junior University		
Kulik, Heather J	32704	
333 Campus Drive		
S. G. Mudd Chemistry Building, Room 121	8/14/2013	
Stanford, CA 94305-5080		\$35,000.00
<i>Deciphering the role of the protein scaffold in enzyme catalysis with fast and accurate computation</i>		
Board of Trustees of the University of Illinois		
Wang, Bo		
c/o Phil Newmark Lab		
Chemical and Life Sciences Lab		
B107 CLSL Cell & Development Biology		
601 S. Goodwin		
Urbana, IL 61801		
<i>In vivo imaging and functional genomic analysis of stem cells in human parasitic worm schistosoma</i>		
California Institute of Technology		
Qian, Lulu		
Mail Code 136-93		
1200 E. California Blvd.		
		\$35,000.00
	31544	
	2/14/2013	
		\$35,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
PART XV SUPPLEMENTAL INFORMATION- LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Pasadena, CA 91125		
<i>Exploring and re-realizing the principles of information processing in biology using artificial nucleic-acid systems</i>		
California Institute of Technology		
Qian, Lulu	\$60,000.00	\$60,000.00
Mail Code 136-93	32702	
1200 E. California Blvd.	8/14/2013	
Pasadena, CA 91125		
<i>Exploring and re-realizing the principles of information processing in biology using artificial nucleic-acid systems</i>		
Curators of the University of Missouri		
King, Gavin M	\$60,000 00	\$60,000.00
Dept of Physics and Astronomy	30824	
223 Physics Building UMC	10/15/2012	
Columbia, MO 65211		
<i>The dynamic structural biology of ion channel proteins: an ultra-stable atomic force microscope study</i>		
Curators of the University of Missouri		
King, Gavin M.	\$60,000.00	\$60,000.00
	31876	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
PART XV SUPPLEMENTAL INFORMATION- LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Dept of Physics and Astronomy 223 Physics Building UMC Columbia, MO 65211		4/15/2013	
<i>The dynamic structural biology of ion channel proteins: an ultra-stable atomic force microscope study</i>			
Duke University	\$48,000 00		\$48,000.00
Buchler, Nicolas E.	30822		
Depts. of Biology and Physics Institute for Genome Science & Policy 2119 CIEMAS 101 Science Drive, Box 3382 Durham, NC 27710	10/15/2012		
<i>Gene duplication and the evolution of function in regulatory networks</i>			
General Hospital Corporation d/b/a Massachusetts General Hospital	\$35,000.00		\$35,000.00
Ching, ShiNung Electrical and Systems Engineering Preston M Green Hall 1 Brookings Dr., Campus Box 1042 Saint Louis, MO 63130	31542	2/14/2013	
<i>Towards treatments in disorders of consciousness and new models of general anesthesia</i>			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
PART XV SUPPLEMENTAL INFORMATION- LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Georgia Institute of Technology		
Weitz, Joshua S.	\$50,000.00 32433	\$50,000 00
School of Biology 310 Ferst Drive Cherry Emerson 219 Atlanta, GA 30332	7/15/2013	
<i>Evolutionary ecology of bacterial viruses</i>		
Georgia Tech Research Corporation		
Kim, Harold D.	\$60,000 00 30823	\$60,000.00
School of Physics B-83, Boggs Building 770 State Street Atlanta, GA 30332	10/15/2012	
<i>Understanding the mechanisms of sensitivity in gene expression</i>		
Georgia Tech Research Corporation		
Weitz, Joshua S.	\$50,000 00 31337	\$50,000 00
School of Biology 310 Ferst Drive Cherry Emerson 219 Atlanta, GA 30332	1/15/2013	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
PART XV SUPPLEMENTAL INFORMATION- LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
<i>Evolutionary ecology of bacterial viruses</i>			
Georgia Tech Research Corporation			
Kim, Harold D.			
School of Physics			
B-83, Boggs Building			
770 State Street			
Atlanta, GA 30332			
<i>Understanding the mechanisms of sensitivity in gene expression</i>			
Harvard Medical School			
Harvey, Christopher D.			
Dept. of Neurobiology			
220 Longwood Avenue, Armenise 417B			
Boston, MA 02115			
<i>Neural circuit mechanisms underlying decision-making in mice</i>			
Johns Hopkins University			
Sarma, Sridevi Vedula			
Dept of Biomedical Engineering			
3400 North Charles Street			
CSEB 316C			
Baltimore, MD 21218			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
<i>Improved therapies for Parkinson's disease using advanced engineering methods</i>		
Johns Hopkins University		
Cummings, Derek	\$20,000.00 31336	\$20,000.00
International Health 615 North Wolfe Street E5534 Baltimore, MD 21205	1/15/2013	
<i>Natural and vaccine-induced immunity and spatiotemporal dynamics of epidemic dengue</i>		
Johns Hopkins University		
Sarma, Sridevi Vedula	\$60,000.00 31882	\$60,000.00
Dept of Biomedical Engineering 3400 North Charles Street CSEB 316C Baltimore, MD 21218	4/15/2013	
<i>Improved therapies for Parkinson's disease using advanced engineering methods</i>		
Johns Hopkins University		
Fraley, Stephanie I	\$35,000.00 32714	\$35,000.00
3400 N Charles St. Clark Hall 123	8/14/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Baltimore, MD 21218			
<i>Digitizing microRNA: integrated profiling and discovery for rapid, quantitative, and broad-scale detection in infectious disease</i>			
Massachusetts Institute of Technology			
Sikes, Hadley D	\$60,000.00	30821	\$60,000.00
Dept. of Chemical Engineering Room 66-1651 77 Massachusetts Avenue		10/15/2012	
Cambridge, MA 02139			
<i>Well-defined, supramolecular assemblies of redox enzymes via templated self-assembly for use in mechanistic electron transport studies and targeted apoptosis</i>			
Massachusetts Institute of Technology			
Blainey, Paul C.	\$60,000 00	30857	\$60,000 00
7 Cambridge Center		10/15/2012	
Cambridge, MA 02142			
<i>From single cells to populations: using microfluidics, genomics, and culture to better understand infectious disease in the post-genomic era</i>			
Massachusetts Institute of Technology			
	\$17,726.99		\$17,726.99

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Sikes, Hadley D	31333	
Dept. of Chemical Engineering Room 66-1651 77 Massachusetts Avenue Cambridge, MA 02139	1/15/2013	
<i>Well-defined, supramolecular assemblies of redox enzymes via templated self-assembly for use in mechanistic electron transport studies and targeted apoptosis</i>		
Massachusetts Institute of Technology		
Blainey, Paul C.	\$60,000.00 31914	\$60,000.00
7 Cambridge Center Cambridge, MA 02142	4/15/2013	
<i>From single cells to populations: using microfluidics, genomics, and culture to better understand infectious disease in the post-genomic era</i>		
Massachusetts Institute of Technology		
Kwong, Gabriel A 500 Main Street Building 76-453 Cambridge, MA 02139	\$35,000.00 32715 8/14/2013	\$35,000.00

Nanoparticles that amplify biomarkers in vivo for ultrasensitive metastasis monitoring

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Medical College of Wisconsin		
Dubra-Suarez, Alfredo	30836	\$60,000.00
The Eye Institute 925 North 87th Street	10/15/2012	\$60,000.00
Milwaukee, WI 53226-4812		
<i>Understanding glaucoma through structural and functional in vivo cellular imaging of the retina</i>		
Medical College of Wisconsin		
Dubra-Suarez, Alfredo	31884	\$30,000.00
The Eye Institute 925 North 87th Street	4/15/2013	\$30,000.00
Milwaukee, WI 53226-4812		
<i>Understanding glaucoma through structural and functional in vivo cellular imaging of the retina</i>		
Northwestern University		
Gregg, Robert De Moss	31540	\$35,000.00
Dept. of Mechanical Engineering 800 West Campbell Road, EC-38 ECSN 3.202	2/14/2013	\$35,000.00
Richardson, TX 75080-3021		
<i>From machine to biomimetic control in robot-assisted walking</i>		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Portland State University		
Goforth, Andrea Mitchell		
Dept. of Chemistry 1719 SW 10th Avenue SB2 Room 262	\$60,000.00 31362 1/15/2013	\$60,000 00
Portland, OR 97201		
<i>Bimodal, luminescent/magnetic nanoparticle assemblies targeted to alpha-4-beta-1 integrin for tumor imaging and therapy</i>		
Portland State University		
Goforth, Andrea Mitchell		
Dept. of Chemistry 1719 SW 10th Avenue SB2 Room 262	\$40,000.00 32442 7/15/2013	\$40,000.00
Portland, OR 97201		
<i>Bimodal, luminescent/magnetic nanoparticle assemblies targeted to alpha-4-beta-1 integrin for tumor imaging and therapy</i>		
President and Fellows of Harvard College		
Churchman, L Stirling		
Dept of Genetics New Research Building, 0356	\$50,000 00 31534 2/14/2013	\$50,000 00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
77 Avenue Louis Pasteur Boston, MA 02115 <i>Regulation of the RNA polymerase motor mechanism %in vivo%</i>			
President and Fellows of Harvard College			
Barstow, Buz M. Dept of Systems Biology WAB 536 200 Longwood Avenue Boston, MA 02115 <i>Evolving the limits of metabolism and in vivo catalysis</i>	\$35,000.00 31549 2/14/2013		\$35,000.00
President and Fellows of Harvard College			
Klein, Allon Moshe WA 536 - Systems Biology 200 Longwood Avenue Boston, MA 02115 <i>Defining patterns and mechanisms of stem cell fate choice</i>	\$35,000.00 31541 2/14/2013		\$35,000.00
President and Fellows of Harvard College			
Kryazhimskiy, Sergey A. 454 Northwest Labs	\$35,000.00 31545 2/14/2013		\$35,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
52 Oxford St Cambridge, MA 02138		
<i>Predicting evolution in microbial populations</i>		
President and Fellows of Harvard College		
Harvey, Christopher D.	\$50,000.00	\$50,000.00
Dept. of Neurobiology 220 Longwood Avenue, Armenise 417B Boston, MA 02115	32474 7/15/2013	
<i>Neural circuit mechanisms underlying decision-making in mice</i>		
President and Fellows of Harvard College		
Churchman, L. Stirling Dept. of Genetics New Research Building, 0356 77 Avenue Louis Pasteur Boston, MA 02115	\$50,000.00 32696 8/14/2013	\$50,000.00
<i>Regulation of the RNA polymerase motor mechanism %in vivo%</i>		
President and Fellows of Harvard College		
Barstow, Buz M.	\$35,000.00	\$35,000.00
	32707	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Dept. of Systems Biology WAB 536 200 Longwood Avenue Boston, MA 02115		8/14/2013	
<i>Evolving the limits of metabolism and in vivo catalysis</i>			
President and Fellows of Harvard College			
Klein, Allon Moshe			
WA 536 - Systems Biology 200 Longwood Avenue Boston, MA 02115	\$35,000.00	32700 8/14/2013	\$35,000.00
<i>Defining patterns and mechanisms of stem cell fate choice</i>			
President and Fellows of Harvard College			
Kryazhimskiy, Sergey A. 454 Northwest Labs 52 Oxford St Cambridge, MA 02138	\$35,000.00	32703 8/14/2013	\$35,000.00
<i>Predicting evolution in microbial populations</i>			
Regents of the University of California			
Hammond, Ming Dept of Chemistry	\$60,000.00	30830 10/15/2012	\$60,000.00

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1 Hildebrand Hall, Rm B84, Mail Code 1460 Berkeley, CA 94720-1460		
<i>Large-scale discovery and analysis of regulatory RNAs using computational and chemical approaches</i>		
Regents of the University of California		
Collins, Eva-Maria S	\$60,000.00	\$60,000.00
Dept. of Physics	31075	
Urey Hall, UCSD 0374	11/15/2012	
9500 Gilman Drive		
La Jolla, CA 92093-0374		
<i>Biophysical approaches to study stem cell dynamics during regeneration in planarians</i>		
Regents of the University of California		
Goda, Keisuke	\$35,000 00	\$35,000.00
Dept of Electrical Engineering	31536	
420 Westwood Plaza 63-128	2/14/2013	
Los Angeles, CA 90095		
<i>Development of high-throughput blood screening technology for real-time noninvasive cancer diagnostics and therapy</i>		
Regents of the University of California		
Douglas, Shawn Michael	\$60,000.00	\$60,000.00
	31535	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Genentech Hall Rm. S472C 600 16th St. MC 2240	2/14/2013	
San Francisco, CA 94158		
<i>Self-assembled DNA devices for nanoscale manipulation of immune signal transduction</i>		
Regents of the University of California	\$35,000.00	\$35,000.00
Zalatan, Jesse G	31547	
Genentech Hall N414 600 16th Street	2/14/2013	
San Francisco, CA 94158-2517		
<i>Entropic contributions to efficiency in biochemical networks</i>		
Regents of the University of California	\$16,875.27	\$16,875.27
Collins, Eva-Maria S.	31712	
Dept. of Physics Urey Hall, UCSD 0374 9500 Gilman Drive	3/14/2013	
La Jolla, CA 92093-0374		
<i>Biophysical approaches to study stem cell dynamics during regeneration in planarians</i>		
Regents of the University of California	\$60,000.00	\$60,000.00

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Yildiz, Ahmet	31878	
Depts. of Physics and Molecular Cell Biology 474 Stanley Hall MC3220	4/15/2013	
Berkeley, CA 94720-3220		
<i>Molecular mechanism of dynein <%in vitro%> and in living cells</i>		
Regents of the University of California		
Hammond, Ming	31880	\$60,000.00
Dept. of Chemistry 1 Hildebrand Hall, Rm B84, Mail Code 1460	4/15/2013	\$60,000.00
Berkeley, CA 94720-1460		
<i>Large-scale discovery and analysis of regulatory RNAs using computational and chemical approaches</i>		
Regents of the University of California		
Collins, Eva-Maria S	31915	\$60,000.00
Dept of Physics Urey Hall, UCSD 0374 9500 Gilman Drive	4/15/2013	\$60,000.00
La Jolla, CA 92093-0374		

Biophysical approaches to study stem cell dynamics during regeneration in planarians

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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Regents of the University of California

Douglas, Shawn Michael

32697

Genentech Hall Rm. S472C
600 16th St. MC 2240

8/14/2013

San Francisco, CA 94158

Self-assembled DNA devices for nanoscale manipulation of immune signal transduction

Regents of the University of California

Zalatan, Jesse G.

\$35,000.00

\$35,000.00

Genentech Hall N414
600 16th Street

32705

8/14/2013

San Francisco, CA 94158-2517

Entropic contributions to efficiency in biochemical networks

Regents of the University of California

Bowman, Gregory R

\$35,000.00

\$35,000.00

260H Stanley Hall #3220
Berkeley, CA 94720-3220

32711

8/14/2013

Berkeley, CA 94720-3220

Decrypting cryptic allosteric sites resulting from protein flexibility

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Regents of the University of California-Santa Cruz		
Sher, Alexander	\$60,000.00 30827	\$60,000.00
Santa Cruz Institute for Particle Physics SCIPP/UCSC 1156 High Street	10/15/2012	
Santa Cruz, CA 95064		
<i>Investigation of retinal processing through large-scale multielectrode recordings</i>		
Regents of the University of Michigan		
Biteen, Julie S	\$60,000.00 30840	\$60,000.00
Dept of Chemistry 4821 Chemistry 930 N. University Avenue	10/15/2012	
Ann Arbor, MI 48109-1055		
<i>Superresolution imaging in live cells using single-molecule active-control microscopy</i>		
Regents of the University of Michigan		
Joglekar, Ajit P	\$39,000.00 30825	\$39,000.00
Dept. of Cell and Developmental Biology 3067 BSRB 109 Zina Pitcher Place	10/15/2012	
Ann Arbor, MI 48109		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Building a mechanistic model of the structure and function of a kinetochore-microtubule attachment</i>		
Regents of the University of Michigan		
Biteen, Julie S.	\$60,000.00 31889	\$60,000 00
Dept. of Chemistry 4821 Chemistry 930 N. University Avenue Ann Arbor, MI 48109-1055	4/15/2013	
<i>Superresolution imaging in live cells using single-molecule active-control microscopy</i>		
Rockefeller University		
Katifori, Eleni Center for Studies in Physics and Biology 1230 York Avenue, Box 75 New York, NY 10065	\$35,000.00 30858 10/15/2012	\$35,000.00
<i>Robustness and optimality in loopy biological distribution networks</i>		
Rockefeller University		
Katifori, Eleni Center for Studies in Physics and Biology 1230 York Avenue, Box 75 New York, NY 10065	(\$35,000.00) 30858 11/19/2012	(\$35,000.00)

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<i>Robustness and optimality in loopy biological distribution networks</i>		
Rockefeller University		
Reichenbach, Tobias J. D	\$35,000 00	\$35,000.00
Laboratory for Sensory Neuroscience 1230 York Avenue New York, NY 10065	31538 2/14/2013	
<i>Low-frequency hearing in mammals</i>		
Stanford University		
Das, Rhiju	\$60,000 00	\$60,000.00
Dept. of Biochemistry Beckman Center B400 279 Campus Drive Stanford, CA 94305	30831 10/15/2012	
<i>High resolution prediction of new RNA folds</i>		
Stanford University		
Skotheim, Jan M.	\$60,000.00	\$60,000.00
Dept. of Biology 371 Serra Mall Stanford, CA 94305-5020	30829 10/15/2012	

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A systems level approach to cell cycle control: from molecules to motifs to physiology

Stanford University	\$35,000.00	\$35,000.00
Hillenmeyer, Maureen E.	31548	
855 S California Ave., SGTC	2/14/2013	
Palo Alto, CA 94304		

In vivo synthetic evolution of bioactive natural products

Stanford University	\$60,000.00	\$60,000.00
Das, Rhiju	31881	
Dept. of Biochemistry	4/15/2013	
Beckman Center B400		
279 Campus Drive		
Stanford, CA 94305		

High resolution prediction of new RNA folds

Stanford University	\$8,868.48	\$8,868.48
Cegelski, Lynette	32440	
Dept. of Chemistry	7/15/2013	
Mudd Building, Room 121		
333 Campus Drive		
Stanford, CA 94305-5080		

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Mapping the structural and functional landscape of the microbial extracellular matrix

Stanford University

Hillenmeyer, Maureen E

855 S California Ave , SGTC

Palo Alto, CA 94304

\$35,000 00

32706

8/14/2013

\$35,000.00

In vivo synthetic evolution of bioactive natural products

Trustees of Boston University

Ritt, Jason T.

Dept. of Biomedical Engineering
44 Cummington Street

Boston, MA 02215

\$60,000.00

30826

10/15/2012

\$60,000.00

Active sensing in natural and robotic organisms

Trustees of Boston University

Kramer, Mark A

Dept. of Mathematics and Statistics
111 Cummington Street

Boston, MA 02215

\$60,000.00

30839

10/15/2012

\$60,000.00

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<i>Population rhythms of epilepsy</i>		
Trustees of Boston University		
Ritt, Jason T.		
Dept. of Biomedical Engineering 44 Cummington Street Boston, MA 02215	\$60,000.00 31877 4/15/2013	\$60,000.00
<i>Active sensing in natural and robotic organisms</i>		
Trustees of Boston University		
Kramer, Mark A. Dept. of Mathematics and Statistics 111 Cummington Street Boston, MA 02215	\$60,000.00 31888 4/15/2013	\$60,000.00
<i>Population rhythms of epilepsy</i>		
Trustees of Princeton University		
Garcia, Hernan G. 262 Jadwin Hall Princeton, NJ 08544	\$35,000.00 32710 8/14/2013	\$35,000.00
<i>Wiring up the synthetic fly</i>		
Trustees of Princeton University		
	\$35,000.00	\$35,000.00

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McClean, Megan Nicole

32708

120 Carl Icahn

8/14/2013

Princeton, NJ 08544

Optogenetic and microfluidic tools for generating dynamic inputs to interrogate and control biological networks

Trustees of the University of Pennsylvania

Geffen, Maria Neimark

\$60,000.00

\$60,000.00

Dept. of Otorhinolaryngology and Head and Neck Surgery
 3400 Spruce St. - 5 Ravdin

30834

10/15/2012

Philadelphia, PA 19104

Perception and neural encoding of textured sounds

Trustees of the University of Pennsylvania

Raj, Arjun

\$60,000.00

\$60,000.00

30835

Dept. of Bioengineering
 210 S 33rd Street
 240 Skirkanich Hall

10/15/2012

Philadelphia, PA 19104-6321

Stochastic gene expression in development: from phenomena to function

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Trustees of the University of Pennsylvania		\$60,000.00
Raj, Arjun	31883	
Dept of Bioengineering 210 S 33rd Street 240 Skirkanich Hall		4/15/2013
Philadelphia, PA 19104-6321		
<i>Stochastic gene expression in development: from phenomena to function</i>		
University of California-San Diego		\$40,000.00
Marsden, Alison L.	31335	
Dept. of Mechanical and Aerospace Engineering (MAE) 9500 Gilman Drive		1/15/2013
La Jolla, CA 92093-0411		
<i>Engineering new treatments for cardiovascular disease via optimal design and physiologic simulation</i>		
University of California-Santa Barbara		\$24,108.93
Valentine, Megan T.	31332	
Dept. of Mechanical Engineering Engineering II Bldg., Room 2351C		1/15/2013
Santa Barbara, CA 93106-5070		
<i>Establishing the mechanism of kinesin processivity</i>		

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University of Chicago		
Rust, Michael	\$60,000 00	\$60,000.00
	30841	
Dept of Molecular Genetics and Cell Biology		
KCBD 10124	10/15/2012	
900 E 57th Street		
Chicago, IL 60637		
<i>Nonlinear dynamics underlying the cyanobacterial circadian clock</i>		
University of Chicago		
Biron, David	\$60,000.00	\$60,000.00
	31361	
Dept. of Physics		
James Franck Institute	1/15/2013	
929 E. 57th Street		
GCIS E139F		
Chicago, IL 60637		
<i>Understanding small neural circuits</i>		
University of Chicago		
Rust, Michael	\$60,000.00	\$60,000.00
	31890	
Dept. of Molecular Genetics and Cell Biology		
KCBD 10124	4/15/2013	
900 E 57th Street		
Chicago, IL 60637		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Nonlinear dynamics underlying the cyanobacterial circadian clock</i>		
University of Chicago		
Biron, David		
Dept of Physics James Franck Institute 929 E 57th Street GCIS E139F Chicago, IL 60637	\$40,000.00 32441 7/15/2013	\$40,000.00
<i>Understanding small neural circuits</i>		
University of Chicago		
Gardel, Margaret L. Dept of Physics James Franck Institute and Institute for Biophysical Dynamics CIS E233 929 East 57th Street Chicago, IL 60637	\$48,478.00 32430 7/15/2013	\$48,478.00
<i>Dynamic force generation in cell migration</i>		
University of Southern California		
Horsager, Alan Institute for Genetic Medicine	\$35,000.00 31537 2/14/2013	\$35,000.00

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2250 Alcazar Street CSC 256 Los Angeles, CA 90033		
<i>Using genetically-targeted neural modulation to examine retinal circuits and restore vision in the blind</i>		
University of Texas-Austin		
Webb, Lauren J.	\$70,000 00	\$70,000 00
Dept. of Chemistry and Biochemistry 1 University Station, A5300 Austin, TX 78712-0165	31359 1/15/2013	
<i>Electrostatic fields at the protein-protein interface</i>		
University of Texas-Dallas		
Gregg, Robert De Moss	\$60,000.00	\$60,000 00
Dept. of Mechanical Engineering 800 West Campbell Road, EC-38 ECSN 3.202 Richardson, TX 75080-3021	32699 8/14/2013	
<i>From machine to biomimetic control in robot-assisted walking</i>		
University of Washington		
Seelig, Georg	\$60,000 00	\$60,000.00
	30837	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Dept. of Electrical Engineering 185 Stevens Way Paul Allen Center -- Room AE100R Campus Box 352500 Seattle, WA 98195-2500	10/15/2012	
<i>Nucleic acid logic circuits for conditional gene regulation</i>		
University of Washington		
Seelig, Georg Dept. of Electrical Engineering 185 Stevens Way Paul Allen Center -- Room AE100R Campus Box 352500 Seattle, WA 98195-2500	\$60,000 00 31885 4/15/2013	\$60,000 00
<i>Nucleic acid logic circuits for conditional gene regulation</i>		
Vanderbilt University		
Rericha, Erin C. Dept. of Physics and Astronomy 6301 Stevenson Ctr VU Station B #351807 Nashville, TN 37235	\$60,000.00 31515 2/14/2013	\$60,000.00
<i>Fluid flows in cell mechanosensitivity and cell motion</i>		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Washington University		
Silva, Jonathan Rodolfo		
Dept. of Biomedical Engineering Uncas A. Whitaker Hall One Brookings Drive, Campus Box 1097 St Louis, MO 63130	\$60,000 00 31539 2/14/2013	\$60,000 00
<i>Applying molecular spectroscopy to derive multi-scale cardiac bioelectricity models</i>		
Washington University		
Silva, Jonathan Rodolfo		
Dept. of Biomedical Engineering Uncas A. Whitaker Hall One Brookings Drive, Campus Box 1097 St. Louis, MO 63130	\$60,000.00 32698 8/14/2013	\$60,000 00
<i>Applying molecular spectroscopy to derive multi-scale cardiac bioelectricity models</i>		
Washington University		
Ching, ShiNung		
Electrical and Systems Engineering Preston M Green Hall 1 Brookings Dr , Campus Box 1042 Saint Louis, MO 63130	\$60,000.00 32701 8/14/2013	\$60,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Towards treatments in disorders of consciousness and new models of general anesthesia</i>		
Washington University		
Sigala, Paul A	\$35,000.00 32712	\$35,000.00
660 South Euclid Avenue Campus Box 8230	8/14/2013	
St. Louis, MO 63110		
<i>Mechanistic probes of heme metabolism in malaria parasites</i>		
Whitehead Institute for Biomedical Research		
Erlach, Yaniv	\$35,000.00 32713	\$35,000.00
9 Cambridge Center Room 401A	8/14/2013	
Cambridge, MA 02142-1479		
<i>Dissecting complex phenotypes using web 2.0 social networks</i>		
Worcester Polytechnic Institute		
Albrecht, Dirk R.	\$60,000.00 31516	\$60,000.00
100 Institute Road	2/14/2013	
Worcester, MA 01609		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Investigating neural circuits governing chemotaxis using microtechnology</i>		
Worcester Polytechnic Institute		
Albrecht, Dirk R	\$4,206.66	\$4,206.66
100 Institute Road	32443	
Worcester, MA 01609	7/15/2013	
<i>Investigating neural circuits governing chemotaxis using microtechnology</i>		
Worcester Polytechnic Institute		
Albrecht, Dirk R.	\$60,000.00	\$60,000.00
100 Institute Road	32691	
Worcester, MA 01609	8/14/2013	
<i>Investigating neural circuits governing chemotaxis using microtechnology</i>		
Career Award for Science and Mathematics Teachers		
Alleghany County Schools		
Beard, Michelle Wendy	\$30,000.00	\$30,000.00
404 Trojan Avenue	32277	
Sparta, NC 28675	6/14/2013	

Integrating Technology into the Science classroom to connect classroom learning with future career

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<i>possibilities.</i>			
Buncombe County Schools			
Bowman, Michael J	\$15,000.00	30859	\$15,000.00
890 Clark's Chapel Rd		10/15/2012	
Weaverville, NC 28787			
<i>From Inquiry To STEM, Reforming My Classroom, My School, My District.</i>			
Buncombe County Schools			
Bowman, Michael J	\$15,000.00	31916	\$15,000.00
890 Clark's Chapel Rd		4/15/2013	
Weaverville, NC 28787			
<i>From Inquiry To STEM, Reforming My Classroom, My School, My District.</i>			
Buncombe County Schools			
Clark, Kimberly	\$30,000.00	32279	\$30,000.00
99 Lake Eden Road		6/14/2013	
Black Mountain, NC 28711			
<i>Leading the Way to the Common Core</i>			

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Charlotte/Mecklenburg Schools			\$15,000.00
Stubbs, Tamica	30853		
1430 Alleghany Street		10/15/2012	
Charlotte, NC 28208			
<i>Tamica Stubbs, Phillip O. Berry Academy of Technology, Charlotte-Mecklenburg School District.</i>			
Charlotte/Mecklenburg Schools			\$15,000.00
Stubbs, Tamica	31902		
1430 Alleghany Street		4/15/2013	
Charlotte, NC 28208			
<i>Tamica Stubbs, Phillip O. Berry Academy of Technology, Charlotte-Mecklenburg School District.</i>			
Charlotte/Mecklenburg Schools			\$30,000.00
Fisher, Christopher Shannon	32278		
1430 Allenbrook Drive		6/14/2013	
Charlotte, NC 28208			
<i>Math Science 360</i>			
Charlotte/Mecklenburg Schools			\$30,000.00
Taylor, David Christopher	32281		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
2101 Rama Rd Charlotte, NC 28212 <i>Engineering the Future through Flight</i>	6/14/2013	
Cumberland County Schools		
Kaiser, Heather M 500 Fisher Street Fayetteville, NC 28301 <i>Simulations that Stimulate Student Scientists</i>	\$15,000.00 30862 10/15/2012	\$15,000.00
Cumberland County Schools		
Kaiser, Heather M 500 Fisher Street Fayetteville, NC 28301 <i>Simulations that Stimulate Student Scientists</i>	\$15,000.00 31919 4/15/2013	\$15,000.00
Evergreen Community Charter School		
Miles, Stuart Thomas 146 Bell Road Asheville, NC 28805 <i>Career Awards in Science and Mathematics</i>	\$15,000.00 30863 10/15/2012	\$15,000.00

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Evergreen Community Charter School		
Miles, Stuart Thomas	\$15,000.00 31920	\$15,000.00
146 Bell Road	4/15/2013	
Asheville, NC 28805		
<i>Career Awards in Science and Mathematics</i>		
Exploris Middle School		
McKay, Sonja Celene Fischer	\$30,000.00 32282	\$30,000.00
401 Hillsborough St	6/14/2013	
Raleigh, NC 27603		
<i>DesignEd</i>		
Gaston County Public Schools		
Ellis, Michelle	\$30,000.00 32280	\$30,000.00
1622 East Garrison Boulevard	6/14/2013	
Gastonia, NC 28054		
<i>It Takes a Village to Raise Student Achievement</i>		
Guilford County Schools		
Walker, Claudia Isabel	\$15,000.00 30851	\$15,000.00

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2306 Ontario Street Greensboro, NC 27401	10/15/2012	
<i>Murphey's Math and Technology Initiative, Claudia Walker, Murphey Traditional Academy, Guilford County Schools</i>		
Guilford County Schools		
Walker, Claudia Isabel	\$15,000.00 31900	\$15,000.00
2306 Ontario Street Greensboro, NC 27401	4/15/2013	
<i>Murphey's Math and Technology Initiative, Claudia Walker, Murphey Traditional Academy, Guilford County Schools</i>		
Haywood County Schools		
Northrup, Amanda	\$15,000.00 30864	\$15,000.00
71 Learning Ln Clyde, NC 28721	10/15/2012	
<i>Enriching Elementary STEM Teaching and Learning Through Professional Development and Science Equipment Rooms</i>		
Haywood County Schools		
Northrup, Amanda	\$15,000.00 31921	\$15,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
71 Learning Ln	4/15/2013	
Clyde, NC 28721		
<i>Enriching Elementary STEM Teaching and Learning Through Professional Development and Science Equipment Rooms</i>		
Pitt County Schools	\$15,000.00	\$15,000.00
Hendrickson, William	31066	
5659 NC Hwy 11 North	11/15/2012	
Bethel, NC 27812		
<i>Science at New Tech, the Impetus for a New Future</i>		
Pitt County Schools	\$5,236.82	\$5,236.82
Hendrickson, William	31255	
5659 NC Hwy 11 North	12/13/2012	
Bethel, NC 27812		
<i>Science at New Tech, the Impetus for a New Future</i>		
Pitt County Schools	\$15,000.00	\$15,000.00
Hendrickson, William	31903	
5659 NC Hwy 11 North	4/15/2013	
Bethel, NC 27812		

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<i>Science at New Tech, the Impetus for a New Future</i>		
Transylvania County Schools		
Williams, Jennifer	\$15,000.00	\$15,000.00
747 Country Club Road	30852	
Brevard, NC 28712	10/15/2012	
<i>Jennifer Williams, Brevard High School, Transylvania County Schools</i>		
Transylvania County Schools		
Williams, Jennifer	\$15,000.00	\$15,000.00
747 Country Club Road	31901	
Brevard, NC 28712	4/15/2013	
<i>Jennifer Williams, Brevard High School, Transylvania County Schools</i>		
Winston-Salem Forsyth County Schools		
Bartlett, Wendy Elizabeth	\$15,000.00	\$15,000.00
1600 Brewer Road	30860	
Winston-Salem, NC 27127	10/15/2012	
<i>Using Technology to Engage Students in the Mathematics Classroom</i>		

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Winston-Salem Forsyth County Schools		
Fisher, Gregory Scott	\$15,000.00 30861	\$15,000.00
342 Petree Rd	10/15/2012	
Winston-Salem, NC 27106		
<i>Strengthening the Math Instruction in Forsyth County</i>		
Winston-Salem Forsyth County Schools		
Bartlett, Wendy Elizabeth	\$15,000.00 31917	\$15,000.00
1600 Brewer Road	4/15/2013	
Winston-Salem, NC 27127		
<i>Using Technology to Engage Students in the Mathematics Classroom</i>		
Winston-Salem Forsyth County Schools		
Fisher, Gregory Scott	\$15,000.00 31918	\$15,000.00
342 Petree Rd	4/15/2013	
Winston-Salem, NC 27106		
<i>Strengthening the Math Instruction in Forsyth County</i>		
Career Awards in the Biomedical Sciences		
Northwestern University	\$65,200.00	\$65,200.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Kosak, Steven T	30654	
Dept of Cell and Molecular Biology 303 E. Chicago Avenue Chicago, IL 60611	9/13/2012	
<i>The genomic organization of hematopoietic differentiation</i>		
Northwestern University		
Kosak, Steven T.		\$65,200.00
Dept. of Cell and Molecular Biology 303 E. Chicago Avenue Chicago, IL 60611	31688 3/14/2013	\$65,200.00
<i>The genomic organization of hematopoietic differentiation</i>		
Northwestern University Feinberg School of Medicine		
Kosak, Steven T.		\$5,568.12
Dept. of Cell and Molecular Biology 303 E. Chicago Avenue Chicago, IL 60611	31689 3/14/2013	\$5,568.12
<i>The genomic organization of hematopoietic differentiation</i>		

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Regents of the University of California		
Quinlan, Margot E	31514	
Dept. of Chemistry and Biochemistry Boyer Hall 502, mailcode 157005 611 Charles E. Young Drive East Los Angeles, CA 90095	2/14/2013	
<i>Collaboration between two actin nucleators - Spir and Capu</i>		
Regents of the University of California		
Papa, Feroz R.	31510	\$50,000.00
Dept. of Medicine California Institute for Quantitative Biomedical Research (QB3) Mission Bay Campus 1700 4th Street Room 203B San Francisco, CA 94143	2/14/2013	\$50,000.00
<i>The connection between endoplasmic reticulum stress and type 2 diabetes</i>		
Regents of the University of California		
Quinlan, Margot E.	32688	\$55,250.00
Dept. of Chemistry and Biochemistry Boyer Hall 502, mailcode 157005 611 Charles E. Young Drive East	8/14/2013	\$55,250.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Los Angeles, CA 90095		
<i>Collaboration between two actin nucleators - Spir and Capu</i>		
Regents of the University of California		
Papa, Feroz R.	\$50,000 00	\$50,000.00
Dept. of Medicine	32684	
California Institute for Quantitative Biomedical Research (QB3)	8/14/2013	
Mission Bay Campus		
1700 4th Street Room 203B		
San Francisco, CA 94143		
<i>The connection between endoplasmic reticulum stress and type 2 diabetes</i>		
Sloan-Kettering Institute		
Long, Stephen B.	\$50,000.00	\$50,000.00
Program in Structural Biology	31512	
Box 414, Room 305 RRL	2/14/2013	
1275 York Avenue		
New York, NY 10065		
<i>Atomic structures of open and closed voltage-dependent potassium channels and other eukaryotic membrane proteins</i>		
Sloan-Kettering Institute	\$50,000 00	\$50,000.00

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Long, Stephen B.	32686	
Program in Structural Biology Box 414, Room 305 RRL 1275 York Avenue New York, NY 10065	8/14/2013	
<i>Atomic structures of open and closed voltage-dependent potassium channels and other eukaryotic membrane proteins</i>		
Stanford University		
Rosenberg, Noah A.		\$86,682.00
Dept. of Biology 371 Serra Mall	31873	
Stanford, CA 94305-5020	4/15/2013	
<i>Efficient genome-based inference of ancestry for use in genetic association studies</i>		
Stowers Institute for Medical Research		
Gibson, Matthew C		\$58,000.00
1000 E 50th Street	31057	
Kansas City, MO 64110	11/15/2012	

Design principles in metazoan epithelia: the molecular control of growth and form

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University of Tennessee Health Science Center		
Kundu, Mondira	31511	
262 Danny Thomas Place MS 343	2/14/2013	
Memphis, TN 38105		
<i>Role of Ulk1 and autophagy in erythroid maturation</i>		
University of Tennessee Health Science Center		
Kundu, Mondira	32685	
262 Danny Thomas Place MS 343	8/14/2013	
Memphis, TN 38105		
<i>Role of Ulk1 and autophagy in erythroid maturation</i>		
University of Texas Southwestern Medical Center-Dallas		
Bruick, Richard K.	32683	
Dept. of Biochemistry	8/14/2013	
5323 Harry Hines Boulevard, K3 112		
Dallas, TX 75390-9038		
<i>Investigation of hypoxia sensing and signaling pathways</i>		
University of Texas-Austin		
Sawyer, Sara L.	32687	

\$55,250.00

\$55,250.00

\$55,250.00

\$100,000.00

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2500 Speedway Mail Stop MBB 2.124 Austin, TX 78712	8/14/2013	
<i>Using rapid evolution to identify intracellular proteins interacting with retrotransposons in yeast</i>		
University of Toronto Faculty of Medicine	\$25,000.00	\$25,000.00
Cowen, Leah E.	31513	
Canada Research Chair in Microbial Genomics & Infectious Disease Dept. of Medical Genetics & Microbiology Medical Sciences Bldg, Room 4368 1 King's College Circle	2/14/2013	
Toronto, ON M5S 1A8		
<i>Hsp90 and the evolution of pathogens and their hosts</i>		
Career Awards in the Medical Sciences Albert Einstein College of Medicine	\$85,000.00	\$85,000.00
Desruisseaux, Mahalia Sabrina	30661	
Department of Pathology and Medicine 1300 Morris Park Avenue- Golding 704 Bronx, NY 10461	9/13/2012	
<i>Neuroparasitology: neurological complications of cerebral malaria</i>		

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Baylor College of Medicine		
Shulman, Joshua Marc	\$75,625.00	\$75,625.00
Duncan Neurological Research Institute 1250 Moursund Street, Suite N 1150	30855	
Houston, TX 77030	10/15/2012	
<i>Shulman, Joshua -- Exploring the Genetics of Parkinson's Disease in Humans and Drosophila</i>		
Baylor College of Medicine		
Probst, Frank J	\$106,250.00	\$106,250.00
Department of Molecular and Human Genetics BCM225	31692	
One Baylor Plaza	3/14/2013	
Houston, TX 77030		
<i>Generation of mouse models for X-linked diseases</i>		
Baylor College of Medicine		
Shulman, Joshua Marc	\$75,625.00	\$75,625.00
Duncan Neurological Research Institute 1250 Moursund Street, Suite N.1150	31709	
Houston, TX 77030	3/14/2013	
<i>Shulman, Joshua -- Exploring the Genetics of Parkinson's Disease in Humans and Drosophila</i>		

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Brigham and Women's Hospital		
Aliprantis, Antonios O.	\$75,625.00	\$75,625.00
	30666	
Dept of Medicine		
Division of Rheumatology, Immunology, and Allergy		
Room 205		
Harvard School of Public Health		
Francois-Xavier Bagnoud Building		
651 Huntington Avenue	9/13/2012	
Boston, MA 02115-6017		
<i>Novel regulators of the osteoclast differentiation program</i>		
Brigham and Women's Hospital		
Plenge, Robert M.	\$70,000.00	\$70,000.00
	30674	
Dept. of Medicine		
Broad Institute of MIT and Harvard		
7 Cambridge Center	9/13/2012	
Cambridge, MA 02142		
<i>Genotype-phenotype studies of rheumatoid arthritis susceptibility genes</i>		
Brigham and Women's Hospital		
Gewurz, Benjamin Elison	\$47,500.00	\$47,500.00
	30865	
Channing Laboratory, 8th floor		
181 Longwood Avenue	10/15/2012	

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Boston, MA 02115		
<i>Gewurz, Benjamin -- Identification of novel NFkB pathway components important for lymphomagenesis</i>		
Brigham and Women's Hospital		
Ebert, Benjamin Levine	\$105,000.00 31347	\$105,000.00
Karp 5.211 75 Francis Street	1/15/2013	
Boston, MA 02115		
<i>Genomic approaches to disorders of erythroid differentiation</i>		
Brigham and Women's Hospital		
Plenge, Robert M.	\$70,000.00 31702	\$70,000.00
Dept. of Medicine Broad Institute of MIT and Harvard 7 Cambridge Center	3/14/2013	
Cambridge, MA 02142		
<i>Genotype-phenotype studies of rheumatoid arthritis susceptibility genes</i>		
Brigham and Women's Hospital		
Ebert, Benjamin Levine	\$105,000.00 31694	\$105,000.00
Karp 5.211	3/14/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
75 Francis Street Boston, MA 02115 <i>Genomic approaches to disorders of erythroid differentiation</i>			
Brigham and Women's Hospital Gewurz, Benjamin Elison Channing Laboratory, 8th floor 181 Longwood Avenue Boston, MA 02115 <i>Gewurz, Benjamin -- Identification of novel NFkB pathway components important for lymphomagenesis</i>	\$47,500.00 31717 3/14/2013		\$47,500.00
Brigham and Women's Hospital Wesemann, Duane Robert 75 Francis Street Boston, MA 02115 <i>Wesemann, Duane - Extramedullary B Cell Development in the Gut Lamina Propria</i>	\$75,625.00 32464 7/15/2013		\$75,625.00
Case Western Reserve University Dent, Arlene Department of Pediatric Infectious Diseases, RBC	\$75,625.00 30657 9/13/2012		\$75,625.00

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Center for Global Health & Diseases Wolstein Research Bldg, Rm 4142 2103 Cornell Road Cleveland, OH 44106			
<i>Acquisition of immunity to blood stage Falciparum malaria in infants</i>			
Case Western Reserve University			
Dent, Arlene	\$75,625 00	31691	\$75,625.00
Department of Pediatric Infectious Diseases, RBC Center for Global Health & Diseases Wolstein Research Bldg, Rm 4142 2103 Cornell Road Cleveland, OH 44106		3/14/2013	
<i>Acquisition of immunity to blood stage Falciparum malaria in infants</i>			
Cedars-Sinai Medical Center			
Baloh, Robert	\$87,500.00	30664	\$87,500.00
ALS Program Director Regenerative Medicine Institute 8730 Alden Drive, Thailians E-244 Los Angeles, CA 90048		9/13/2012	
<i>Mechanism of peripheral neuropathy from Mitofusin 2 mutations</i>			

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Cedars-Sinai Medical Center	\$87,500 00	\$87,500 00
Baloh, Robert	31696	
ALS Program Director Regenerative Medicine Institute 8730 Alden Drive, Thailans E-244	3/14/2013	
Los Angeles, CA 90048		
<i>Mechanism of peripheral neuropathy from Mitofusin 2 mutations</i>		
Cold Spring Harbor Laboratory	\$75,625.00	\$75,625.00
Vakoc, Christopher Ryan	30688	
Cold Spring Harbor Laboratory 1 Bungtown Road	9/13/2012	
Cold Spring Harbor, NY 11724		
<i>Vakoc, Christopher -- Identifying epigenetic vulnerabilities in chemotherapy-resistant leukemia</i>		
Cold Spring Harbor Laboratory	\$75,625 00	\$75,625.00
Vakoc, Christopher Ryan	31711	
Cold Spring Harbor Laboratory 1 Bungtown Road	3/14/2013	
Cold Spring Harbor, NY 11724		
<i>Vakoc, Christopher -- Identifying epigenetic vulnerabilities in chemotherapy-resistant leukemia</i>		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Duke University	\$47,500 00	\$47,500.00
Finberg, Karin Elisabeth	30854	
Dept. of Pathology 310 Cedar Street, LH 208	10/15/2012	
New Haven, CT 06520		
<i>Finberg, Karin -- Identification of Novel Genetic Regulators of Mammalian Iron Homeostasis</i>		
General Hospital Corporation d/b/a Massachusetts General Hospital	\$70,000.00	\$70,000 00
Ting, David Tsai	32475	
Assistant Physician, MGH Cancer Center Tucker Gosnell Center for Gastrointestinal Cancers CNY 149 7-123 149 13th Street	7/15/2013	
Charlestown, MA 02129		
<i>Ting, David - Characterization of non-coding RNAs in pancreatic adenocarcinoma</i>		
J. David Gladstone Institutes	\$85,000.00	\$85,000.00
Nakamura, Ken	30675	
Dept. of Neurology Box 2140 600 16th Street N272B	9/13/2012	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
San Francisco, CA 94143-2140			
<i>Physiologic and pathologic interactions of alpha-synuclein with mitochondria in Parkinson's disease</i>			
J. David Gladstone Institutes			
Nakamura, Ken	\$85,000.00	31703	\$85,000.00
Dept. of Neurology Box 2140 600 16th Street N272B		3/14/2013	
San Francisco, CA 94143-2140			
<i>Physiologic and pathologic interactions of alpha-synuclein with mitochondria in Parkinson's disease</i>			
Johns Hopkins University			
Burns, Kathleen H.	\$75,625.00	30673	\$75,625.00
Dept. of Pathology 600 N. Wolfe Street		9/13/2012	
Baltimore, MD 21287			
<i>Investigating the role of retrotransposons in hematopoietic neoplasias</i>			
Johns Hopkins University			
Bettegowda, Chetan	\$70,000.00	30689	\$70,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Meyer 8-161 Neurosurgery, 600 North Wolfe Street Baltimore, MD 21287		9/13/2012	
<i>Bettegowda, Chetan - Translational molecular profiling of oligodendrogliomas</i>			
Johns Hopkins University			
Bettegowda, Chetan	\$70,000.00	31716	\$70,000.00
Meyer 8-161 Neurosurgery, 600 North Wolfe Street Baltimore, MD 21287		3/14/2013	
<i>Bettegowda, Chetan - Translational molecular profiling of oligodendrogliomas</i>			
Massachusetts General Hospital			
Newton-Cheh, Christopher	\$100,000.00	30663	\$100,000.00
Department of Medicine Mail Stop GRB 847 32 Fruit Street Boston, MA 02114		9/13/2012	
<i>Genomic dissection of QT interval duration and sudden death</i>			
Massachusetts General Hospital			
Cahill, Daniel P.	\$87,500.00	30670	\$87,500.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Department of Neurosurgery 32 Fruit Street, Yawkey 9E Boston, MA 02114	9/13/2012	
<i>Translational molecular genetic analyses of chemotherapeutic resistance in human brain tumors</i>		
Massachusetts General Hospital		
Newton-Cheh, Christopher	31695	
Department of Medicine Mail Stop GRB 847 32 Fruit Street Boston, MA 02114	3/14/2013	\$102,500.00
<i>Genomic dissection of QT interval duration and sudden death</i>		
Massachusetts General Hospital		
Newton-Cheh, Christopher	32690	
Department of Medicine Mail Stop GRB 847 32 Fruit Street Boston, MA 02114	8/14/2013	\$75,625.00
<i>Genomic dissection of QT interval duration and sudden death</i>		
Massachusetts Institute of Technology		
		\$47,500.00
		\$47,500.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Floyd, Scott Richard	30690	
Koch Institute for Integrative Cancer Research Building 76-321 Massachusetts Institute of Technology 500 Main Street Cambridge, MA 02139	9/13/2012	
<i>Floyd, Scott -- Insulating chromatin from DNA damage signaling: epigenetic modifications and connections to human cancer</i>		
Massachusetts Institute of Technology		
Drum, Chester	\$95,000.00 30685	\$95,000.00
Division of Cardiology Brigham and Women's Hospital Division of Health Sciences and Technology Harvard-MIT 77 Massachusetts Ave.	9/13/2012	
Cambridge, MA 02139		
<i>Protein nanoparticles for small molecule drug delivery</i>		
Massachusetts Institute of Technology		
Snyder, Eric Lee	\$47,500.00 30687	\$47,500.00
Koch Institute for Integrative Research @ MIT 77 Massachusetts Avenue, E17-518	9/13/2012	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Cambridge, MA 02139		
<i>Snyder, Eric -- Regulation of lung cancer progression by the cell fate determinant Nkx2.1</i>		
Massachusetts Institute of Technology		
Floyd, Scott Richard	\$47,500 00	\$47,500.00
	31257	
Koch Institute for Integrative Cancer Research Building 76-321 Massachusetts Institute of Technology 500 Main Street	12/13/2012	
Cambridge, MA 02139		
<i>Floyd, Scott -- Insulating chromatin from DNA damage signaling: epigenetic modifications and connections to human cancer</i>		
Massachusetts Institute of Technology		
Snyder, Eric Lee	\$47,500 00	\$47,500.00
	31710	
Koch Institute for Integrative Research @ MIT 77 Massachusetts Avenue, E17-518	3/14/2013	
Cambridge, MA 02139		
<i>Snyder, Eric -- Regulation of lung cancer progression by the cell fate determinant Nkx2.1</i>		
McGill University		
Nguyen, Dao	\$75,625.00	\$75,625.00
	32689	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Department of Medicine Montreal General Hospital Research Institute 1650 Cedar Avenue, Room L11.513	8/14/2013	
Montreal, QC H3G 1A4		
<i>The stringent response in Pseudomonas aeruginosa biofilm formation and antibiotic tolerance</i>		
President and Fellows of Harvard College		
Datta, Sandeep Robert	\$75,625.00	\$75,625.00
Department of Neurobiology Goldenson Building Room 420 220 Longwood Avenue	30678	
Boston, MA 02115	9/13/2012	
<i>Characterization of neural circuits that drive innate behaviors</i>		
Regents of the University of California		
Lo, Roger	\$75,625.00	\$75,625.00
Department of Medicine 52-121 CHS 10833 Le Conte Avenue	30660	
Los Angeles, CA 90095-1750	9/13/2012	
<i>Melanoma in the skin: initiation, progression, and crosstalk with dermal fibroblasts</i>		
Regents of the University of California		
	\$63,750.00	\$63,750.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Pride, David Tevis	30677	
Dept. of Medicine Division of Infectious Disease Grant Building, S-169 300 Pasteur Drive Palo Alto, CA 94305	9/13/2012	
<i>Bacteriophage communities in oral health and disease</i>		
Regents of the University of California		
Ghosh, Pradipta	30683	
Dept. of Medicine, Div of Gastroenterology and Hepatology George E. Palade Lab for Cell and Mol Med, Rm 331-333 9500 Gilman Drive	9/13/2012	
	\$70,000 00	\$70,000.00
La Jolla, CA 92093-0651		
<i>Modulation of G-protein activity during oncogenic and metastatic progression</i>		
Regents of the University of California		
Nguyen, Quyen T	30682	
Dept. of Surgery 8895 200 West Arbor Street San Diego, CA 92103	9/13/2012	
	\$85,000 00	\$85,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Testing surgery guided by molecular fluorescence imaging</i>		
Regents of the University of California		
Zovein, Ann C.	\$75,625.00	\$75,625.00
Cardiovascular Research Institute Division of Neonatology/Dept of Pediatrics 555 Mission Bay Blvd South CVRB - MC:3120/ Box 589001	30684	
San Francisco, CA 94158-9001	9/13/2012	
<i>Hemogenic endothelium: hematopoietic stem cell emergence from the vasculature</i>		
Regents of the University of California		
Chen, Clark C.	\$70,000.00	\$70,000.00
Surgery Tumor Growth, Invasion & Metastasis Program Moore Cancer Center 3855 Health Sciences Drive # 0987	30655	
La Jolla, CA 92093-0987	9/13/2012	
<i>The molecular basis and therapeutic implications of genome instability during brain tumor progression</i>		
Regents of the University of California		
Rosenblum, Michael D.	\$70,000.00	\$70,000.00
	30691	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Dept of Dermatology 1701 Divisadero Street, 3rd Floor		9/13/2012	

San Francisco, CA 94115

Rosenblum, Michael -- Memory regulatory T cells in inflammatory and autoimmune disease

Regents of the University of California

Ghosh, Pradipta

Dept. of Medicine, Div of Gastroenterology and Hepatology
George E. Palade Lab. for Cell and Mol Med, Rm 331-333
9500 Gilman Drive

\$105,000.00

31254

12/13/2012

\$105,000.00

La Jolla, CA 92093-0651

Modulation of G-protein activity during oncogenic and metastatic progression

Regents of the University of California

Ghosh, Pradipta

Dept. of Medicine, Div of Gastroenterology and Hepatology
George E. Palade Lab for Cell and Mol Med, Rm 331-333
9500 Gilman Drive

\$70,000.00

31533

2/14/2013

\$70,000.00

La Jolla, CA 92093-0651

Modulation of G-protein activity during oncogenic and metastatic progression

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Regents of the University of California		
Pride, David Tevis	\$63,750.00	\$63,750.00
Dept of Medicine	31705	
Division of Infectious Disease	3/14/2013	
Grant Building, S-169		
300 Pasteur Drive		
Palo Alto, CA 94305		
<i>Bacteriophage communities in oral health and disease</i>		
Regents of the University of California		
Zovein, Ann C.	\$75,625.00	\$75,625.00
Cardiovascular Research Institute	31708	
Division of Neonatology/Dept of Pediatrics	3/14/2013	
555 Mission Bay Blvd. South		
CVRB - MC:3120/ Box 589001		
San Francisco, CA 94158-9001		
<i>Hemogenic endothelium: hematopoietic stem cell emergence from the vasculature</i>		
Regents of the University of California		
Nguyen, Quyen T.	\$85,000.00	\$85,000.00
Dept. of Surgery	31707	
8895	3/14/2013	
200 West Arbor Street		

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San Diego, CA 92103		
<i>Testing surgery guided by molecular fluorescence imaging</i>		
Regents of the University of California		
Rosenblum, Michael D.	\$70,000.00	\$70,000.00
Dept of Dermatology	31718	
1701 Divisadero Street, 3rd Floor	3/14/2013	
San Francisco, CA 94115		
<i>Rosenblum, Michael -- Memory regulatory T cells in inflammatory and autoimmune disease</i>		
Regents of the University of Michigan		
Kagler, Darnell	\$75,625 00	\$75,625 00
Department of Periodontics and Oral Medicine	30665	
1011 N. University Avenue	9/13/2012	
Ann Arbor, MI 48109-1078		
<i>Cell therapy for the treatment of alveolar bone defects</i>		
Regents of the University of Michigan		
Kagler, Darnell	\$75,625.00	\$75,625.00
Department of Periodontics and Oral Medicine	31697	
1011 N University Avenue	3/14/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Ann Arbor, MI 48109-1078		
<i>Cell therapy for the treatment of alveolar bone defects</i>		
Rockefeller University		
Smogorzewska, Agata	\$75,625.00 30669	\$75,625.00
Head, Laboratory of Genome Maintenance 1230 York Avenue	9/13/2012	
New York, NY 10065-6399		
<i>Role of the Fanconi Anemia and other DNA crosslink repair pathways in genome maintenance and cancer prevention</i>		
Stanford University		
Lin, Michael Z.	\$75,625.00 30656	\$75,625.00
Department of Pediatrics and Bioengineering 269 Campus Drive, CCSR 2105	9/13/2012	
Palo Alto, CA 94305		
<i>Elucidating mechanisms of synaptic plasticity and learning by visualizing and controlling local protein turnover</i>		
Stanford University		
Majeti, Ravindra	\$75,625.00 30676	\$75,625.00
Institutes of Medicine	9/13/2012	

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Stanford Institute for Stem Cell Biology and Regenerative Medicine 1050 Arastradero Road Building A Palo Alto, CA 94304		
<i>Identification and targeting of human acute myeloid leukemia stem cell-specific cell surface molecules</i>		
Stanford University	\$70,000 00	\$70,000 00
Wu, Joseph C	30658	
Departments of Medicine (Cardiology) & Radiology Edwards R354	9/13/2012	
Stanford, CA 94403-5344		
<i>Molecular and cellular mechanisms of cardiac regeneration</i>		
Stanford University	\$47,500.00	\$47,500.00
Yan, Kelley	30693	
269 Campus Drive CCSR 3100	9/13/2012	
Stanford, CA 94305		
<i>Yan, Kelley - Regulation of active and quiescent intestinal stem cells</i>		
Stanford University	\$70,000 00	\$70,000.00
Yeh, Ellen	31258	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
300 Pasteur Dr, Lane 325 Stanford, CA 94305	12/13/2012	
<i>Yeh, Ellen -- Function of the plastid organelle in P. falciparum: beyond isoprenoid precursor biosynthesis and blood stage</i>		
Stanford University	\$75,625 00	\$75,625.00
Majeti, Ravindra	31704	
Institutes of Medicine Stanford Institute for Stem Cell Biology and Regenerative Medicine 1050 Arastradero Road Building A	3/14/2013	
Palo Alto, CA 94304		
<i>Identification and targeting of human acute myeloid leukemia stem cell-specific cell surface molecules</i>		
Stanford University	\$75,625 00	\$75,625.00
Lin, Michael Z.	31690	
Department of Pediatrics and Bioengineering 269 Campus Drive, CCSR 2105	3/14/2013	
Palo Alto, CA 94305		
<i>Elucidating mechanisms of synaptic plasticity and learning by visualizing and controlling local protein turnover</i>		

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
Stanford University	\$70,000.00	\$70,000.00
Yeh, Ellen	31722	
300 Pasteur Dr, Lane 325		
Stanford, CA 94305	3/14/2013	
Yeh, Ellen -- <i>Function of the plastid organelle in P. falciparum: beyond isoprenoid precursor biosynthesis and blood stage</i>		
Stanford University	\$47,500.00	\$47,500.00
Yan, Kelley	31721	
269 Campus Drive		
CCSR 3100	3/14/2013	
Stanford, CA 94305		
Yan, Kelley - <i>Regulation of active and quiescent intestinal stem cells</i>		
Trustees of the University of Pennsylvania	\$85,000.00	\$85,000.00
Chen-Plotkin, Alice Siau-In	30671	
Dept. of Pathology and Laboratory Medicine, Neurology, CNDR		
3rd Floor Maloney Building	9/13/2012	
3600 Spruce Street		
Philadelphia, PA 19104		
<i>Genomic approaches to frontotemporal dementia</i>		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Trustees of the University of Pennsylvania		
Chen-Plotkin, Alice Siau-In	\$85,000.00 31700	\$85,000.00
Dept. of Pathology and Laboratory Medicine, Neurology, CNDR 3rd Floor Maloney Building 3600 Spruce Street	3/14/2013	
Philadelphia, PA 19104		
<i>Genomic approaches to frontotemporal dementia</i>		
University of Chicago		
Spiotto, Michael Thomas	\$70,000.00 30692	\$70,000.00
KCBD Room 6142 The University of Chicago 900 E. 57th Street	9/13/2012	
Chicago, IL 60637		
<i>Spiotto, Michael -- Identification of chromosomal aberrations that cooperate with the human papillomavirus to cause cancer</i>		
University of Chicago		
Spiotto, Michael Thomas	\$70,000.00 31719	\$70,000.00
KCBD Room 6142 The University of Chicago 900 E. 57th Street	3/14/2013	

Dissecting cryopyrin-mediated inflammatory signaling and its role in the pathogenesis of infectious diseases

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University of North Carolina-Chapel Hill			\$75,500.00
Duncan, Joseph Alexander	31698		
Dept. of Medicine CB#7030		3/14/2013	
Bioinformatics Building 130 Mason Farm Road			
Chapel Hill, NC 27599-7030			
<i>Dissecting cryopyrin-mediated inflammatory signaling and its role in the pathogenesis of infectious diseases</i>			
University of Texas Southwestern Medical Center-Dallas			\$70,000.00
Galindo, Rene L.	30659		
Department of Pathology 5323 Harry Hines Blvd.		9/13/2012	
Dallas, TX 75390-9072			
<i>Genetic dissection of the Rhabdomyosarcoma initiator PAX-FKHR and PAX-related signaling in skeletal muscle development</i>			
University of Texas Southwestern Medical Center-Dallas			\$70,000.00
Munshi, Nikhil Vilas	30686		
Dept. of Internal Medicine, Division of Cardiology 5323 Harry Hines Blvd, HA9		9/13/2012	

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Dallas, TX 75390-9047		
<i>Munshi, Nikhil -- Genomic Approaches to Understanding the Cis-Regulatory Architecture of the Atrioventricular Node</i>		
University of Texas Southwestern Medical Center-Dallas		
Wang, Richard Chih-Chien		
Department of Dermatology		
NI08.110FB		
5323 Harry Hines Boulevard		
Dallas, TX 75390-9069		
<i>Wang, Richard -- Akt-mediated regulation of autophagy & tumorigenesis through formation of a beclin 1/keratin intermediate filament complex</i>		
University of Texas Southwestern Medical Center-Dallas		
Le, Lu Quang		
Dept. of Dermatology		
MC 9069, Rm F4-100		
5323 Harry Hines Blvd.		
Dallas, TX 75390-9069		
<i>Cell of origin and tumor microenvironment in NF1-associated neurofibroma development</i>		

\$70,000 00 \$70,000.00

30866

10/15/2012

\$70,000.00 \$70,000.00

31518

2/14/2013

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NAME/ADDRESS/PURPOSE	AMOUNT	
	CHECK #	PAID DATE
University of Texas Southwestern Medical Center-Dallas	\$70,000.00	\$70,000.00
Galindo, Rene L	31693	
Department of Pathology 5323 Harry Hines Blvd.	3/14/2013	
Dallas, TX 75390-9072		
<i>Genetic dissection of the Rhabdomyosarcoma initiator PAX-FKHR and PAX-related signaling in skeletal muscle development</i>		
University of Texas Southwestern Medical Center-Dallas	\$70,000.00	\$70,000.00
Le, Lu Quang	31706	
Dept. of Dermatology MC 9069, Rm F4-100 5323 Harry Hines Blvd.	3/14/2013	
Dallas, TX 75390-9069		
<i>Cell of origin and tumor microenvironment in NF1-associated neurofibroma development</i>		
University of Texas Southwestern Medical Center-Dallas	\$70,000.00	\$70,000.00
Wang, Richard Chih-Chien	31720	
Department of Dermatology NIO8.110FB 5323 Harry Hines Boulevard	3/14/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Dallas, TX 75390-9069			
<i>Wang, Richard -- Akt-mediated regulation of autophagy & tumorigenesis through formation of a beclin 1/keratin intermediate filament complex</i>			
University of Washington			
Mefford, Heather Christy	\$70,000.00		\$70,000.00
Genome Sciences 355065 Foegen Bldg, S413A 1705 NE Pacific Street	30668	9/13/2012	
Seattle, WA 98195			
<i>Novel genomic rearrangements in developmental pediatric disorders</i>			
University of Washington			
Mefford, Heather Christy	\$70,000 00		\$70,000.00
Genome Sciences 355065 Foegen Bldg, S413A 1705 NE Pacific Street	31699	3/14/2013	
Seattle, WA 98195			
<i>Novel genomic rearrangements in developmental pediatric disorders</i>			
Washington University			
Henderson, Jeffrey Parker	\$75,625.00		\$75,625.00
	30672		

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Dept. of Internal Medicine Box 8046 660 South Euclid Saint Louis, MO 63110		9/13/2012	
<i>Iron acquisition by bacterial siderophores as a pathogenic determinant in urinary tract infections</i>			
Washington University			
Edelson, Brian Todd			
Departments of Pathology and Immunology Box 8118 660 S. Euclid Avenue St. Louis, MO 63110	\$75,625.00	9/13/2012	\$75,625 00
<i>Macrophage and dendritic cell development</i>			
Washington University			
Henderson, Jeffrey Parker			
Dept. of Internal Medicine Box 8046 660 South Euclid Saint Louis, MO 63110	\$75,625.00	3/14/2013	\$75,625.00
<i>Iron acquisition by bacterial siderophores as a pathogenic determinant in urinary tract infections</i>			
Washington University			
	\$95,000.00		\$95,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Rentschler, Stacey Lynn	32109	
Dept of Medicine and Developmental Biology 660 S Euclid Avenue, Campus Box 8103	5/15/2013	
Saint Louis, MO 63110		
<i>Rentschler, Stacey -- The role of notch signaling in preexcitation and arrhythmias</i>		
Career Guidance		
University of Massachusetts Medical School	\$47,005 00	\$47,005.00
Fuhrmann, Cynthia N.	32276	
55 Lake Avenue North Room S1-824	6/14/2013	
Worcester, MA 01655		
<i>Integrating career development into the graduate curriculum</i>		
Clinical Scientist Award in Translational Research Beth Israel Deaconess Medical Center	\$75,000.00	\$75,000.00
Karumanchi, S Ananth	31368	
Beth Israel Deaconess Medical Center Dept. of Medicine 330 Brookline Avenue, RW 663	1/15/2013	
Boston, MA 02215		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Soluble endoglin in the pathogenesis and prediction of preeclampsia</i>		
Beth Israel Deaconess Medical Center		
Karumanchi, S. Ananth	\$75,000.00 32449	\$75,000.00
Beth Israel Deaconess Medical Center	7/15/2013	
Dept. of Medicine		
330 Brookline Avenue, RW 663		
Boston, MA 02215		
<i>Soluble endoglin in the pathogenesis and prediction of preeclampsia</i>		
Brigham and Women's Hospital		
Moody, Branch	\$75,000.00 31340	\$75,000.00
Dept. of Medicine	1/15/2013	
Brigham and Women's Hospital		
1 Jimmy Fund Way		
Smith Building, Room 514		
Boston, MA 02115		
<i>Human T-cell responses to CD1 and lipid antigens from %M. tuberculosis%</i>		
Fred Hutchinson Cancer Research Center		
Warren, Edus Houston	\$75,000.00 31367	\$75,000.00
Program in Immunology	1/15/2013	

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1100 Fairview Avenue N, MailStop D3-100 P.O. Box 19024 Seattle, WA 98109-1024		
<i>Toward immune therapy for colon cancer: identification of antigens recognized by CD8+ T lymphocytes on colon cancer stem cells</i>		
Fred Hutchinson Cancer Research Center	\$75,000.00	\$75,000.00
Grady, William M	31370	
Dept. of Medicine 1100 Fairview Ave. N., MS D4-100 PO Box 19024	1/15/2013	
Seattle, WA 98109-1024		
<i>Novel biomarkers for the prevention and treatment of colon cancer</i>		
Fred Hutchinson Cancer Research Center	\$75,000.00	\$75,000.00
Grady, William M	32451	
Dept. of Medicine 1100 Fairview Ave. N., MS D4-100 PO Box 19024	7/15/2013	
Seattle, WA 98109-1024		
<i>Novel biomarkers for the prevention and treatment of colon cancer</i>		
Fred Hutchinson Cancer Research Center	\$75,000.00	\$75,000.00

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Warren, Edus Houston	32692	
Program in Immunology 1100 Fairview Avenue N, MailStop D3-100 P.O Box 19024	8/14/2013	
Seattle, WA 98109-1024		
<i>Toward immune therapy for colon cancer: identification of antigens recognized by CD8+ T lymphocytes on colon cancer stem cells</i>		
Georgetown University		
Toretsky, Jeffrey A	31369	\$75,000.00
Dept of Oncology 3970 Reservoir Rd	1/15/2013	\$75,000.00
Washington, DC 20057		
<i>Novel cancer therapeutics based upon oncogenic fusion-protein transcription factors</i>		
Georgetown University		
Toretsky, Jeffrey A.	32450	\$75,000 00
Dept. of Oncology 3970 Reservoir Rd	7/15/2013	
Washington, DC 20057		
<i>Novel cancer therapeutics based upon oncogenic fusion-protein transcription factors</i>		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Johns Hopkins University		
Rudin, Charles M.	\$75,000.00	\$75,000.00
	31334	
Dept. of Oncology	1/15/2013	
Cancer Research Building, Rm 344		
1650 Orleans Street		
Baltimore, MD 21231		
<i>Novel therapeutic strategies for small cell lung cancer</i>		
Johns Hopkins University		
Rudin, Charles M	(\$75,000.00)	(\$75,000.00)
	31334	
Dept. of Oncology	5/16/2013	
Cancer Research Building, Rm 344		
1650 Orleans Street		
Baltimore, MD 21231		
<i>Novel therapeutic strategies for small cell lung cancer</i>		
Johns Hopkins University		
Rudin, Charles M	\$75,000.00	\$75,000.00
	32275	
Dept. of Oncology	6/14/2013	
Cancer Research Building, Rm 344		
1650 Orleans Street		
Baltimore, MD 21231		
<i>Novel therapeutic strategies for small cell lung cancer</i>		

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Oregon Health and Science University		
Marks, Daniel L.	\$75,000.00	\$75,000.00
Dept. of Pediatrics	31372	
3181 SW Sam Jackson Park Road, MS L 481	1/15/2013	
Biomedical Research Bldg, Room 309		
Portland, OR 97239		
<i>Maternal nutrition and fetal metabolic programming</i>		
Oregon Health and Science University		
	\$75,000 00	\$75,000.00
Marks, Daniel L	32453	
Dept. of Pediatrics	7/15/2013	
3181 SW Sam Jackson Park Road, MS L 481		
Biomedical Research Bldg, Room 309		
Portland, OR 97239		
<i>Maternal nutrition and fetal metabolic programming</i>		
Regents of the University of California		
Anderson, Mark Stuart	\$75,000.00	\$75,000 00
Dept. of Medicine	31364	
513 Parnassus Ave, Rm #HSW1112	1/15/2013	
San Francisco, CA 94143		

Translating AIRE-control of immune tolerance to human autoimmunity

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Regents of the University of California		
Zhang, Kang	\$75,000 00	\$75,000 00
Shiley Eye Center 9415 Campus Drive	31375	
La Jolla, CA 92037	1/15/2013	
<i>Define novel genes for diabetic microvascular complications</i>		
Regents of the University of California		
Anderson, Mark Stuart	\$75,000 00	\$75,000.00
Dept. of Medicine 513 Parnassus Ave, Rm #HSW1112	32445	
San Francisco, CA 94143	7/15/2013	
<i>Translating AIRE-control of immune tolerance to human autoimmunity</i>		
Regents of the University of California		
Zhang, Kang	\$75,000.00	\$75,000.00
Shiley Eye Center 9415 Campus Drive	32456	
La Jolla, CA 92037	7/15/2013	
<i>Define novel genes for diabetic microvascular complications</i>		

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Regents of the University of Michigan		
Collins, Kathleen Loretta	\$75,000 00 31363	\$75,000 00
Dept. of Internal Medicine 3510 MSRB I 1150 West Medical Center Drive Ann Arbor, MI 48104	1/15/2013	
<i>Viral mechanisms of persistence in HIV infected people</i>		
Regents of the University of Michigan		
Collins, Kathleen Loretta	\$75,000.00 32444	\$75,000.00
Dept. of Internal Medicine 3510 MSRB I 1150 West Medical Center Drive Ann Arbor, MI 48104	7/15/2013	
<i>Viral mechanisms of persistence in HIV infected people</i>		
Stanford University		
Pollack, Jonathan R.	\$75,000 00 31373	\$75,000.00
Dept. of Pathology MailStop 5176 269 Campus Drive, CCSR-3245A	1/15/2013	

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Stanford, CA 94305-5176		
<i>Pathogenesis and diagnosis of clinically-indolent prostate cancer</i>		
Stanford University		
Pollack, Jonathan R	\$75,000.00	\$75,000.00
Dept. of Pathology	32454	
MailStop 5176	7/15/2013	
269 Campus Drive, CCSR-3245A		
Stanford, CA 94305-5176		
<i>Pathogenesis and diagnosis of clinically-indolent prostate cancer</i>		
University of Chicago		
Lengyel, Ernst Robert	\$75,000.00	\$75,000.00
Dept. of Obstetrics and Gynecology	31371	
MC 2050	1/15/2013	
5841 S. Maryland Avenue		
Chicago, IL 60637		
<i>Development of novel therapeutic and diagnostic strategies for ovarian cancer</i>		
University of Chicago		
Lengyel, Ernst Robert	\$75,000.00	\$75,000.00
Dept of Obstetrics and Gynecology	32452	
	7/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
MC 2050 5841 S Maryland Avenue Chicago, IL 60637			
<i>Development of novel therapeutic and diagnostic strategies for ovarian cancer</i>			
University of Cincinnati			
Ware, Stephanie			
Dept. of Pediatrics MLC 7020, S4.206 240 Albert Sabin Way Cincinnati, OH 45229	\$75,000.00 30847 10/15/2012		\$75,000.00
<i>Uncovering novel genetic causes and risks in congenital heart disease patients</i>			
University of Cincinnati			
Ware, Stephanie			
Dept. of Pediatrics MLC 7020, S4 206 240 Albert Sabin Way Cincinnati, OH 45229	\$75,000.00 31895 4/15/2013		\$75,000.00
<i>Uncovering novel genetic causes and risks in congenital heart disease patients</i>			
University of Florida			
	\$75,000.00		\$75,000.00

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Cusi, Kenneth	31346	
1600 SW Archer Road, Room H-2	1/15/2013	
Gainesville, FL 32610-0226		
<i>Non-alcoholic fatty liver disease in type 2 diabetes: a novel intervention strategy targeting metabolic & molecular defects</i>		
University of Kentucky Research Foundation	\$75,000.00	\$75,000.00
Ambati, Jayakrishna	31344	
Dept. of Ophthalmology & Visual Sciences	1/15/2013	
740 S. Limestone Street		
Lexington, KY 40506		
<i>Target-independent suppression of angiogenesis by siRNAs</i>		
University of North Carolina-Chapel Hill	\$75,000.00	\$75,000.00
Sharpless, Norman E	31342	
Dept of Medicine	1/15/2013	
102 Mason Farm Road		
LCCC-UNC		
Chapel Hill, NC 27599		
<i>The p16INK4 a tumor suppressor in stem cell aging</i>		
University of Texas M.D. Anderson Cancer Center	\$75,000.00	\$75,000.00

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Cooper, Laurence J Dept. of Pediatrics Pediatrics-Research, Unit 907 1515 Holcombe Blvd Houston, TX 77030 <i>Tumor-specific alloantigen-nergic donor-derived T-cell therapy after hematopoietic stem-cell transplantation</i>	31366 1/15/2013	\$75,000.00
University of Texas M.D. Anderson Cancer Center Cooper, Laurence J Dept. of Pediatrics Pediatrics-Research, Unit 907 1515 Holcombe Blvd. Houston, TX 77030 <i>Tumor-specific alloantigen-nergic donor-derived T-cell therapy after hematopoietic stem-cell transplantation</i>	32447 7/15/2013	\$75,000.00
University of Texas Southwestern Medical Center-Dallas Ross, Theodora S. Dept. of Internal Medicine, Hematology-Oncology Division 5323 Harry Hines Boulevard M/C 8852 Dallas, TX 75390-8852	31365 1/15/2013	\$75,000.00

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<i>Abnormal HIP1 and cancer biology</i>		
University of Texas Southwestern Medical Center-Dallas		
Ross, Theodora S.	\$75,000 00	\$75,000.00
	32446	
Dept of Internal Medicine, Hematology-Oncology Division	7/15/2013	
5323 Harry Hines Boulevard M/C 8852		
Dallas, TX 75390-8852		
<i>Abnormal HIP1 and cancer biology</i>		
University of Washington		
Hawn, Thomas Richard	\$75,000.00	\$75,000.00
	30845	
Dept. of Medicine	10/15/2012	
Box 356523		
HSB C502, 1959 NE Pacific St.		
Seattle, WA 98195		
<i>Variation and regulation of innate immunity to Mycobacteria</i>		
University of Washington		
Singh, Pradeep	\$75,000.00	\$75,000 00
	31343	
Depts. of Medicine and Microbiology	1/15/2013	
Box 357242		
1959 NE Pacific Street, Rm G-310		

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Seattle, WA 98195-7242			
<i>Galium as an antimicrobial and anti-biofilm agent: a trojan horse strategy that disrupts bacterial iron metabolism</i>			
University of Washington	\$75,000.00		\$75,000.00
Van Gelder, Russell	31345		
Dept. of Ophthalmology, Box 359608 325 Ninth Avenue		1/15/2013	
Seattle, WA 98104-2499			
<i>Pathogenesis of inflammatory eye disease</i>			
University of Washington	\$75,000.00		\$75,000.00
Hawn, Thomas Richard	31893		
Dept. of Medicine Box 356523 HSB C502, 1959 NE Pacific St		4/15/2013	
Seattle, WA 98195			
<i>Variation and regulation of innate immunity to Mycobacteria</i>			
University of Washington	\$75,000.00		\$75,000.00
Singh, Pradeep	32435		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Depts. of Medicine and Microbiology Box 357242 1959 NE Pacific Street, Rm G-310 Seattle, WA 98195-7242	7/15/2013	
<i>Gallium as an antimicrobial and anti-biofilm agent: a trojan horse strategy that disrupts bacterial iron metabolism</i>		
University of Washington	\$75,000.00	\$75,000.00
Warren, Edus Houston	32448	
Program in Immunology 1100 Fairview Avenue N, MailStop D3-100 P.O. Box 19024 Seattle, WA 98109-1024	7/15/2013	
<i>Toward immune therapy for colon cancer: identification of antigens recognized by CD8+ T lymphocytes on colon cancer stem cells</i>		
University of Washington	\$75,000 00	\$75,000 00
Van Gelder, Russell	32436	
Dept. of Ophthalmology, Box 359608 325 Ninth Avenue Seattle, WA 98104-2499	7/15/2013	
<i>Pathogenesis of inflammatory eye disease</i>		
University of Washington	(\$75,000 00)	(\$75,000 00)

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Warren, Edus Houston	32448	
Program in Immunology 1100 Fairview Avenue N, MailStop D3-100 P.O Box 19024	7/24/2013	
Seattle, WA 98109-1024		
<i>Toward immune therapy for colon cancer: identification of antigens recognized by CD8+ T lymphocytes on colon cancer stem cells</i>		
University of Wisconsin-Madison	\$75,000.00	\$75,000.00
Huttenlocher, Anna	31341	
Depts. of Pediatrics and Medical Microbiology and Immunology 2715 Medical Science Center 1300 University Avenue	1/15/2013	
Madison, WI 53706		
<i>Diagnosis and treatment of autoimmune inflammatory disease</i>		
University of Wisconsin-Madison	\$75,000.00	\$75,000.00
Huttenlocher, Anna	32434	
Depts. of Pediatrics and Medical Microbiology and Immunology 2715 Medical Science Center 1300 University Avenue	7/15/2013	
Madison, WI 53706		

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<i>Diagnosis and treatment of autoimmune inflammatory disease</i>		
Vanderbilt University School of Medicine		
DeBaun, Michael R.	\$37,500.00	\$37,500.00
Dept. of Pediatrics	30828	
2200 Children's Way		
11206 Doctor's Office Tower	10/15/2012	
Nashville, TN 37232		
<i>Cysteinyl leukotriene receptor inhibitors. a target for decreasing sickle cell disease-related morbidity</i>		
Vanderbilt University School of Medicine		
DeBaun, Michael R	\$37,500.00	\$37,500.00
Dept. of Pediatrics	31879	
2200 Children's Way		
11206 Doctor's Office Tower	4/15/2013	
Nashville, TN 37232		
<i>Cysteinyl leukotriene receptor inhibitors. a target for decreasing sickle cell disease-related morbidity</i>		
Washington University		
Heuckeroth, Robert O	\$75,000.00	\$75,000.00
Dept. of Pediatrics	30848	
Campus Box 8208		
660 South Euclid Ave	10/15/2012	

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St. Louis, MO 63110			
<i>Genetic and non-genetic risk for Hirschsprung disease</i>			
Washington University	\$75,000.00		\$75,000.00
Diamond, Michael S.	31339		
Dept. of Medicine, Molecular Microbiology, Pathology & Immunology Box 8051 660 S. Euclid Avenue	1/15/2013		
St. Louis, MO 63110			
<i>Epitope-based immunogens and diagnostics for dengue virus</i>			
Washington University	\$75,000.00		\$75,000.00
Heuckeroth, Robert O.	31896		
Dept. of Pediatrics Campus Box 8208 660 South Euclid Ave.	4/15/2013		
St. Louis, MO 63110			
<i>Genetic and non-genetic risk for Hirschsprung disease</i>			
Weill Cornell Medical College	\$75,000.00		\$75,000.00
Melnick, Ari M.	30846		

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Dept. of Medicine 1300 York Ave - C620 New York, NY 10065	10/15/2012	
<i>Differentiation therapy for B-cell lymphomas</i>		
Weill Cornell Medical College		
Lee, Francis	\$75,000.00 31374	\$75,000.00
Dept. of Psychiatry and Pharmacology 1300 York Ave, Room LC903 New York, NY 10021	1/15/2013	
<i>Role of BDNF in therapeutic strategies for affective disorders</i>		
Weill Cornell Medical College		
Melnick, Ari M.	\$75,000 00 31894	\$75,000 00
Dept of Medicine 1300 York Ave - C620 New York, NY 10065	4/15/2013	
<i>Differentiation therapy for B-cell lymphomas</i>		
Weill Cornell Medical College		
Lee, Francis	\$75,000 00 32455	\$75,000.00
Dept of Psychiatry and Pharmacology	7/15/2013	

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1300 York Ave, Room LC903 New York, NY 10021 <i>Role of BDNF in therapeutic strategies for affective disorders</i>		
Yale University Shlomchik, Warren D. Sections of Medical Oncology and Immunobiology School of Medicine PO Box 208032 New Haven, CT 06520 <i>Memory T cells for improved immune reconstitution and GVL in allogeneic hematopoietic stem cell transplantation</i>	\$75,000.00 31338 1/15/2013	\$75,000.00
Investigators in Pathogenesis of Infectious Disease Board of Regents of the University of Wisconsin System Kalejta, Robert F. Institute for Molecular Virology and McArdle Laboratory for Cancer Research 621 R.M. Bock Laboratories 1525 Linden Drive Madison, WI 53706-1596 <i>Cellular and viral determinants of human cytomegalovirus lytic and latent replication cycles</i>	\$20,000.00 31874 4/15/2013	\$20,000.00

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Board of Regents of the University of Wisconsin System		
Blackwell, Helen E.	\$40,000.00	\$40,000.00
Chemistry	32432	
Daniels & Mathews Chemistry Building	7/15/2013	
1101 University Avenue		
Madison, WI 53706		
<i>Interception of bacterial quorum sensing with synthetic ligands</i>		
Board of Trustees of the University of Illinois		
Federle, Michael J	\$50,000 00	\$50,000.00
900 S. Ashland Ave. M/C 870	32496	
3152 MBRB	7/15/2013	
Chicago, IL 60607		
<i>Signal jamming of bacterial pathogens as an antivirulence strategy</i>		
Brown University	\$25,000 00	\$25,000.00
Bennett, Richard J	31525	
Dept of Molecular Microbiology and Immunology	2/14/2013	
G-B616		
171 Meeting St		

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Providence, RI 02912		
<i>Phenotypic variation and host adaptation by the human fungal pathogen <%Candida albicans%></i>		
Brown University		
Bennett, Richard J.	\$25,000.00	\$25,000.00
Dept. of Molecular Microbiology and Immunology	32694	
G-B616		
171 Meeting St	8/14/2013	
Providence, RI 02912		
<i>Phenotypic variation and host adaptation by the human fungal pathogen <%Candida albicans%></i>		
California Institute of Technology		
Mazmanian, Sarkis K	\$50,000.00	\$50,000.00
Biology	31909	
Mail code: 156-29		
1200 E California Blvd	4/15/2013	
Pasadena, CA 91125		
<i>Novel probiotic therapy for microbial infections</i>		
California Institute of Technology		
Mazmanian, Sarkis K.	\$50,000.00	\$50,000.00
Biology	32470	
	7/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Mail code: 156-29 1200 E. California Blvd Pasadena, CA 91125		
<i>Novel probiotic therapy for microbial infections</i>		
Case Western Reserve University		
Jankowsky, Eckhard	\$50,000.00 31357	\$50,000.00
Dept. of Biochemistry Wood Building W447, 10900 Euclid Avenue Cleveland, OH 44122	1/15/2013	
<i>Molecular mechanisms of pathogen identification by the pattern recognition receptors RIG-I and MDA5</i>		
Children's Hospital Boston		
Kagan, Jonathan C.	\$50,000 00 31385	\$50,000 00
61 Binney St. Enders 649 Boston, MA 02115	1/15/2013	
<i>Novel approaches to study RIG-I like receptor mediated antiviral immunity</i>		
Children's Hospital Boston		
Kagan, Jonathan C	\$50,000.00 32484	\$50,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
61 Binney St. Enders 649		7/15/2013	
Boston, MA 02115			
<i>Novel approaches to study RIG-I like receptor mediated antiviral immunity</i>			
Duke University	\$50,000.00		\$50,000.00
Chi, Jen-Tsan Ashley	31063		
Dept of Molecular Genetics and Microbiology		11/15/2012	
DUMC 3382, CIEMAS 2177A			
101 Science Drive			
Durham, NC 27708			
<i>The sequence determinant of the <%Plasmodium falciparum%> gene regulation by human microRNAs</i>			
Duke University	\$50,000.00		\$50,000.00
Valdivia, Raphael H.	31349		
Dept. of Molecular Genetics and Microbiology		1/15/2013	
Box 3580			
272 Jones Research Drive			
Durham, NC 27710			
<i>Role of secreted bacterial proteases in chlamydial pathogenesis</i>			
Duke University	\$50,000.00		\$50,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Chi, Jen-Tsan Ashley	32097	
Dept. of Molecular Genetics and Microbiology DUMC 3382, CIEMAS 2177A 101 Science Drive Durham, NC 27708	5/15/2013	
<i>The sequence determinant of the <%Plasmodium falciparum%> gene regulation by human microRNAs</i>		
Emory University		
Weiss, David S	\$50,000.00 32491	\$50,000.00
Vaccine Center 954 Gatewood Rd. Room 2028 Atlanta, GA 30329	7/15/2013	
<i>A novel RNAi-like system controls bacterial innate immune evasion and virulence.</i>		
The Governing Council of the University of Toronto		
Girardin, Stephen	\$50,000 00 30838	\$50,000.00
Laboratory Medicine and Pathobiology MSB, Room 6336 1, King's College Circle Toronto, ON M5S 1A8	10/15/2012	

The Nod-like receptor Nod9 links mitochondrial dynamics and innate immunity to bacterial pathogens

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
The Governing Council of the University of Toronto		
Girardin, Stephen	\$50,000.00	\$50,000.00
Laboratory Medicine and Pathobiology MSB, Room 6336 1, King's College Circle	31519 2/14/2013	
Toronto, ON M5S 1A8		
<i>The Nod-like receptor Nod9 links mitochondrial dynamics and innate immunity to bacterial pathogens</i>		
McGill University		
Saleh, Maya	\$50,000.00	\$50,000.00
Dept. of Medicine Bellini Pavilion, McGill Life Sciences Complex 3649 Promenade Sir William Osler, Room 3810	31062 11/15/2012	
Montreal, QC H3G 0B1		
<i>Regulation and molecular mechanisms of NLR-mediated innate immunity</i>		
McGill University		
Saleh, Maya	\$50,000.00	\$50,000.00
Dept. of Medicine Bellini Pavilion, McGill Life Sciences Complex 3649 Promenade Sir William Osler, Room 3810	32461 7/15/2013	
Montreal, QC H3G 0B1		

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
<i>Regulation and molecular mechanisms of NLR-mediated innate immunity</i>		
Mount Sinai School of Medicine		
Chen, Benjamin K	\$50,000.00	\$50,000.00
	31350	
Dept. of Pharmacology and Biological Chemistry Center for Immunobiology One Gustave Levy Place Box 1215	1/15/2013	
New York, NY 10029		
<i>Dissemination of HIV through virological synapses</i>		
Mount Sinai School of Medicine		
Blander, Julie Magarian	\$50,000.00	\$50,000.00
	31904	
1 Gustave L. Levy Place P O. Box 1630	4/15/2013	
New York, NY 10029		
<i>Innate immune recognition of vita-PAMPs: a new class of pathogen associated molecular patterns that signifies microbial viability</i>		
Mount Sinai School of Medicine		
tenOever, Benjamin R.	\$50,000.00	\$50,000.00
	31913	
Microbiology One Gustave L Levy Place, Box 1124	4/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
New York, NY 10029			
<i>Small RNA-mediated control of microbes</i>			
Mount Sinai School of Medicine			
Blander, Julie Magarian			
1 Gustave L. Levy Place P.O. Box 1630	\$50,000.00	32465	\$50,000.00
New York, NY 10029		7/15/2013	
<i>Innate immune recognition of vita-PAMPs: a new class of pathogen associated molecular patterns that signifies microbial viability</i>			
Mount Sinai School of Medicine			
tenOever, Benjamin R.			
Microbiology One Gustave L Levy Place, Box 1124	\$50,000.00	32473	\$50,000.00
New York, NY 10029		7/15/2013	
<i>Small RNA-mediated control of microbes</i>			
New York University School of Medicine			
Darwin, K Heran	\$50,000 00	31060	\$50,000 00
Dept. of Microbiology 550 First Avenue MSB 236		11/15/2012	

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
New York, NY 10016		
<i>Ubiquitin-like proteins in bacterial pathogens</i>		
New York University School of Medicine		
Darwin, Andrew	\$50,000.00	\$50,000.00
Dept of Microbiology MSB 228	31352	
550 First Avenue	1/15/2013	
New York, NY 10016		
<i>Mechanisms of <%Pseudomonas aeruginosa%> tolerance to secretin-induced stress during host infection</i>		
New York University School of Medicine		
Darwin, K. Heran	\$50,000 00	\$50,000 00
Dept. of Microbiology 550 First Avenue MSB 236	32095	
New York, NY 10016	5/15/2013	
<i>Ubiquitin-like proteins in bacterial pathogens</i>		
Northwestern University		
Zhou, Liang	\$50,000 00	\$50,000.00
Dept of Pathology 300 E Superior Street	32492	
	7/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Tarry 3-703/3-710			
Chicago, IL 60611			
<i>Environmental impact on host-pathogen interaction</i>			
Pennsylvania State University			
Llinas, Manuel	\$50,000.00	32439	\$50,000.00
The Huck Institutes of the Life Sciences Dept. of Biochemistry & Molecular Biology Center for Infectious Disease Dynamics W126 Millennium Science Complex		7/15/2013	
University Park, PA 16802			
<i>Global analysis of the <%Plasmodium falciparum%> metabolome</i>			
President & Fellows of Harvard College			
Fortune, Sarah M.	\$50,000.00	31383	\$50,000.00
Dept. of Immunology and Infectious Diseases 665 Huntington Avenue, Bldg 1-Room 809 Boston, MA 02115		1/15/2013	
<i>Quick change: polarity, diversity and virulence in mycobacterium tuberculosis</i>			
President & Fellows of Harvard College			
Fortune, Sarah M.	\$50,000 00	32482	\$50,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
Dept. of Immunology and Infectious Diseases 665 Huntington Avenue, Bldg 1-Room 809 Boston, MA 02115	7/15/2013	

Quick change: polarity, diversity and virulence in mycobacterium tuberculosis

Regents of the University of California

Hill, Kent L.

\$50,000.00 \$50,000.00

30681

Depts. of Microbiology, Immunology & Molecular Genetics
609 Charles Young Dr. E.1602 Molecular Sciences Bldg

9/13/2012

Los Angeles, CA 90095

Cell-cell communication and social motility in pathogenesis and development of African trypanosomes

Regents of the University of California

Vance, Russell

\$50,000.00 \$50,000.00

31065

Dept. of Molecular and Cell Biology
3200
415 Life Science Addition

11/15/2012

Berkeley, CA 94720

Innate immune cytosolic immunosurveillance pathways for sensing bacterial pathogens

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Regents of the University of California		\$50,000.00
Glaunsinger, Britt	31355	
Dept of Plant and Microbial Biology #3102 111 Koshland Hall	1/15/2013	
Berkeley, CA 94720-3102		
<i>Global modulation of cellular gene expression by an oncogenic human herpesvirus</i>		
Regents of the University of California		\$50,000.00
Bakardjiev, Anna I	31378	
Dept of Pediatrics 521 Parnassus Ave Box 0654, Rm S380	1/15/2013	
San Francisco, CA 94143-0654		
<i>Pregnancy-related pathogenicity determinants of listeria monocytogenes</i>		
Regents of the University of California		\$50,000.00
Hill, Kent L.	31528	
Depts. of Microbiology, Immunology & Molecular Genetics 609 Charles Young Dr E. 1602 Molecular Sciences Bldg.	2/14/2013	
Los Angeles, CA 90095		

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
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Cell-cell communication and social motility in pathogenesis and development of African trypanosomes

Regents of the University of California

Barton, Gregory M.

401 LSA, MC#3200

Berkeley, CA 94720-3200

Interactions between TLRs and intracellular pathogens

Regents of the University of California

Vance, Russell

Dept. of Molecular and Cell Biology
3200

415 Life Science Addition

Berkeley, CA 94720

Innate immune cytosolic immunosurveillance pathways for sensing bacterial pathogens

Regents of the University of California

Barton, Gregory M.

401 LSA, MC#3200

Berkeley, CA 94720-3200

\$50,000.00 \$50,000.00

31905

4/15/2013

\$50,000.00 \$50,000.00

32099

5/15/2013

\$50,000.00 \$50,000.00

32466

7/15/2013

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Interactions between TLRs and intracellular pathogens</i>		
Regents of the University of California		
Bakardjiev, Anna I	\$50,000.00	\$50,000.00
Dept of Pediatrics	32477	
521 Parnassus Ave		
Box 0654, Rm S380		
San Francisco, CA 94143-0654	7/15/2013	
<i>Pregnancy-related pathogenicity determinants of listeria monocytogenes</i>		
Regents of the University of California		
Troemel, Emily R	\$50,000.00	\$50,000.00
4202 Bonner Hall	32490	
9500 Gilman Drive #0349		
La Jolla, CA 92093-0349	7/15/2013	
<i>Microsporidia virulence factors exploit host cell physiology</i>		
University of Colorado at Denver and Health Sciences Center-Fitzsimons Campus		
Vazquez-Torres, Andres	\$50,000.00	\$50,000.00
Dept. of Microbiology	31356	
Mail Box 8333		
	1/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Post Office Box 6511 12800 E. 19th Ave. Aurora, CO 80045		
<i>Effects of nitrosative stress on bacterial two component regulatory systems in innate host defense</i>		
Regents of the University of Michigan		
Aronoff, David M.	\$50,000.00	\$50,000.00
Dept of Internal Medicine 3003 S. State Street Ann Arbor, MI 48109-1274	31912 4/15/2013	
<i>Prostaglandin E2 synthesis and signaling in the pathogenesis of puerperal Group A Streptococcus infections</i>		
Scripps Research Institute		
Saphire, Erica O.	\$50,000.00	\$50,000.00
Dept. of Immunology 10550 North Torrey Pines Road Mail Code IMM-2 La Jolla, CA 92037	31061 11/15/2012	
<i>Arenavirus GP: architecture, receptor binding sites, and immune recognition</i>		
Scripps Research Institute	\$50,000.00	\$50,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Tellinghuisen, Timothy L. Department of Infectology 130 Scripps Way, Mailcode 3C1 Jupiter, FL 33458 <i>Subversion of a host kinase and vesicle trafficking components for the production of infectious hepatitis C virus</i>	31524 2/14/2013	
Scripps Research Institute Saphire, Erica O. Dept. of Immunology 10550 North Torrey Pines Road Mail Code IMM-2 La Jolla, CA 92037 <i>Arenavirus GP: architecture, receptor binding sites, and immune recognition</i>	\$50,000 00 32096 5/15/2013	\$50,000.00
Stanford University Monack, Denise M. Department of Microbiology and Immunology 5124 299 Campus Drive, D347 Stanford, CA 94305 <i>Host-pathogen interactions during persistent <%Salmonella%> infection</i>	\$50,000.00 31064 11/15/2012	\$50,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Stanford University		
Sonnenburg, Justin L.		\$50,000.00
Microbiology and Immunology 5124	31906	\$50,000.00
299 Campus Dr., Rm D307a	4/15/2013	
Stanford, CA 94305		
<i>Mechanisms of intestinal microbiota-conferred protection from enteric pathogens</i>		
Stanford University		
Monack, Denise M		\$50,000 00
Department of Microbiology and Immunology 5124	32098	\$50,000 00
299 Campus Drive, D347	5/15/2013	
Stanford, CA 94305		
<i>Host-pathogen interactions during persistent <%Salmonella%> infection</i>		
Stanford University		
Sonnenburg, Justin L.		\$50,000.00
Microbiology and Immunology 5124	32467	\$50,000 00
299 Campus Dr , Rm D307a	7/15/2013	
Stanford, CA 94305		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Mechanisms of intestinal microbiota-conferred protection from enteric pathogens</i>		
Sunnybrook Research Institute		
Carlyle, James R.	\$50,000.00	\$50,000.00
Dept of Molecular and Cellular Biology 2075 Bayview Ave (S-236)	30679	
Toronto, ON M4N3M5	9/13/2012	
<i>MHC-independent recognition of infected cells by natural killer cells of the innate immune system</i>		
Sunnybrook Research Institute		
Carlyle, James R.	\$50,000.00	\$50,000.00
Dept. of Molecular and Cellular Biology 2075 Bayview Ave (S-236)	31526	
Toronto, ON M4N3M5	2/14/2013	
<i>MHC-independent recognition of infected cells by natural killer cells of the innate immune system</i>		
Texas A&M University		
Lin, Xiaorong	\$50,000.00	\$50,000.00
Department of Biology 3258 Room 435, BSBW	32497	
	7/15/2013	

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College Station, TX 77843			
<i>Fungal communication and pathogenicity</i>			
Trustees of Columbia University in the City of New York			
Dworkin, Jonathan			
Dept. of Microbiology			
701 W. 168th St, Room 1218			
New York, NY 10032			
<i>Characterization of a novel family of receptors mediating metazoan recognition of microbes</i>			
Trustees of Columbia University in the City of New York			
Dworkin, Jonathan			
Dept. of Microbiology			
701 W. 168th St, Room 1218			
New York, NY 10032			
<i>Characterization of a novel family of receptors mediating metazoan recognition of microbes</i>			
Trustees of the University of Pennsylvania			
Artis, David			
Dept. of Pathobiology			
314 Hill Pavilion			

\$50,000.00

31911

4/15/2013

\$50,000.00

32472

7/15/2013

\$50,000 00

30680

9/13/2012

\$50,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
380 South University Avenue Philadelphia, PA 19104		
<i>Tracking helminth-specific immune responses in vivo</i>		
Trustees of the University of Pennsylvania		
Artis, David	\$50,000 00	\$50,000.00
Dept. of Pathobiology 314 Hill Pavilion 380 South University Avenue	31527 2/14/2013	
Philadelphia, PA 19104		
<i>Tracking helminth-specific immune responses in vivo</i>		
Trustees of the University of Pennsylvania		
Cherry, Sara R.	\$50,000 00	\$50,000.00
Dept. of Microbiology 225 Johnson Pavilion 3610 Hamilton Walk	31907 4/15/2013	
Philadelphia, PA 19104		
<i>Systems biology of Alphavirus infection</i>		
Trustees of the University of Pennsylvania		
Cherry, Sara R	\$50,000 00	\$50,000.00
Dept. of Microbiology	32468 7/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
225 Johnson Pavilion 3610 Hamilton Walk Philadelphia, PA 19104		
<i>Systems biology of Alphavirus infection</i>		
Trustees of the University of Pennsylvania		
Brisson, Dustin	\$50,000.00	\$50,000.00
Dept Biology Leidy Laboratories, 209 433 South University Avenue Philadelphia, PA 19104	32495 7/15/2013	
<i>Evolution of original antigenic sin in lyme disease</i>		
Trustees of the Tufts University		
Heldwein, Ekaterina 136 Harrison Avenue Boston, MA 02111	\$50,000 00 31910 4/15/2013	\$50,000.00
<i>Structural mechanism of herpesvirus egress</i>		
Trustees of the Tufts University		
Heldwein, Ekaterina 136 Harrison Avenue Boston, MA 02111	\$50,000.00 32471 7/15/2013	\$50,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Structural mechanism of herpesvirus egress</i>		
University of Alabama-Birmingham		
Steyn, Adrie J.C.	\$50,000.00 31887	\$50,000.00
Dept of Microbiology 845 19th Street South Bevill Biomedical Research Building, Rm 308	4/15/2013	
Birmingham, AL 35294-2170		
<i>Carbon monoxide and <%Mycobacterium tuberculosis%> persistence.</i>		
University of Chicago		
Bubeck Wardenburg, Juliane	\$50,000.00 31380	\$50,000.00
920 E. 58th St. Room 607A	1/15/2013	
Chicago, IL 60637		
<i>Tuning of the host-bacterial interaction by a pore-forming toxin</i>		
University of Chicago		
He, Chuan	\$50,000.00 31522	\$50,000.00
Dept. of Chemistry 5735 South Ellis Avenue	2/14/2013	
Chicago, IL 60637		
<i>How <%Staphylococcus aureus%> senses host immune defenses</i>		

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University of Chicago		
Bubeck Wardenburg, Juliane	\$50,000.00	\$50,000.00
920 E. 58th St. Room 607A	32479	
Chicago, IL 60637	7/15/2013	
<i>Tuning of the host-bacterial interaction by a pore-forming toxin</i>		
University of Chicago		
He, Chuan	\$50,000.00	\$50,000.00
Dept. of Chemistry	32693	
5735 South Ellis Avenue	8/14/2013	
Chicago, IL 60637		
<i>How <%Staphylococcus aureus%> senses host immune defenses</i>		
University of Cincinnati		
Way, Sing Sing	\$50,000.00	\$50,000.00
Division of Infectious Diseases	30867	
ML 7017	10/15/2012	
3333 Burnet Avenue		
Cincinnati, OH 45229-3039		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Maternal regulatory T cells control the immune pathogenesis of prenatal infection</i>		
University of Cincinnati		
Way, Sing Sing		
Division of Infectious Diseases		
ML 7017		
3333 Burnet Avenue		
Cincinnati, OH 45229-3039		
	\$50,000.00	\$50,000.00
	31379	
	1/15/2013	
<i>Maternal regulatory T cells control the immune pathogenesis of prenatal infection</i>		
University of Cincinnati		
Way, Sing Sing		
Division of Infectious Diseases		
ML 7017		
3333 Burnet Avenue		
Cincinnati, OH 45229-3039		
	\$50,000.00	\$50,000.00
	32478	
	7/15/2013	
<i>Maternal regulatory T cells control the immune pathogenesis of prenatal infection</i>		
University of Massachusetts		
Brass, Abraham L.		
368 Plantation Street		
ASC 8 1001		
	\$50,000.00	\$50,000.00
	32494	
	7/15/2013	

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Worcester, MA 01622				

Defining dengue virus's dependencies: discovery and characterization of host factors required for viral replication

University of Massachusetts Medical School

Silverman, Neal

Dept. of Medicine

LRB 313

364 Plantation Street

Worcester, MA 01605

Intracellular bacterial recognition in the <%Drosophila%> innate immune response

\$50,000 00

\$50,000 00

31358

1/15/2013

University of North Carolina-Chapel Hill

Braunstein, Miriam

Dept. of Microbiology and Immunology

816 Mary Ellen Jones Bldg , CB# 7290

Chapel Hill, NC 27599-7290

Identification of in vivo-secreted proteins of <%Mycobacterium tuberculosis %>with roles in host-pathogen interactions

\$50,000.00

\$50,000.00

31059

11/15/2012

University of North Carolina-Chapel Hill

Damanian, Blossom

\$40,000 00

\$40,000 00

31250

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Dept of Microbiology & Immunology Lineberger Cancer Center, CB#7295	12/13/2012	
Chapel Hill, NC 27599		
<i>Role of viral signaling proteins in the pathogenesis of Kaposi's sarcoma-associated herpes virus (KSHV)</i>		
University of North Carolina-Chapel Hill		
Braunstein, Miriam	\$50,000 00 31523	\$50,000.00
Dept. of Microbiology and Immunology 816 Mary Ellen Jones Bldg., CB# 7290	2/14/2013	
Chapel Hill, NC 27599-7290		
<i>Identification of in vivo-secreted proteins of <%Mycobacterium tuberculosis %>with roles in host-pathogen interactions</i>		
University of North Carolina-Chapel Hill		
Damanian, Blossom	\$40,000.00 32431	\$40,000.00
Dept. of Microbiology & Immunology Lineberger Cancer Center, CB#7295	7/15/2013	
Chapel Hill, NC 27599		
<i>Role of viral signaling proteins in the pathogenesis of Kaposi's sarcoma-associated herpes virus (KSHV)</i>		
University of Oregon	\$50,000.00	\$50,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Guillemin, Karen J.	31348	
Dept. of Biology Mailstop 1229 1370 Franklin Boulevard 249 C Klamath Hall Eugene, OR 97403-1229	1/15/2013	
<i>Regulation of gut epithelial cell homeostasis by the microbiota</i>		
University of Oregon		
Guillemin, Karen J.	\$25,000 00	\$25,000.00
Dept of Biology Mailstop 1229 1370 Franklin Boulevard 249 C Klamath Hall Eugene, OR 97403-1229	32437 7/15/2013	
<i>Regulation of gut epithelial cell homeostasis by the microbiota</i>		
University of Pittsburgh		
Coyne, Carolyn B.	\$50,000.00	\$50,000.00
Dept. of Microbiology and Molecular Genetics 518 Bridgeside Point II 450 Technology Drive Pittsburgh, PA 15219	31381 1/15/2013	

The actin cytoskeleton and antiviral innate immune signaling

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
University of Pittsburgh		
Coyne, Carolyn B		
Dept. of Microbiology and Molecular Genetics		
518 Bridgeside Point II		
450 Technology Drive		
Pittsburgh, PA 15219		
<i>The actin cytoskeleton and antiviral innate immune signaling</i>		
University of Texas Southwestern Medical Center-Dallas		
Alto, Neal M		
Dept. of Microbiology		
NL3 110E		
6000 Harry Hines Blvd.		
Dallas, TX 75390-9105		
<i>The systems architecture of bacterial effector/host membrane interactions</i>		
University of Texas Southwestern Medical Center-Dallas		
Pfeiffer, Julie K.		
Dept. of Microbiology		
NL4.140B		

\$50,000.00 \$50,000 00

32480

7/15/2013

\$50,000 00 \$50,000 00

31377

1/15/2013

\$50,000.00 \$50,000 00

31386

1/15/2013

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
5323 Harry Hines Blvd. NL4.140B		
Dallas, TX 75390-9048		
<i>How gut microbes enhance enteric virus infectivity</i>		
University of Texas Southwestern Medical Center-Dallas		
Hooper, Lora V	\$50,000.00	\$50,000.00
Center for Immunology 5323 Harry Hines Blvd., Room NA7.512 MC 9093	32438 7/15/2013	
Dallas, TX 75390		
<i>Innate immune responses to commensal bacteria at gut epithelial surfaces</i>		
University of Texas Southwestern Medical Center-Dallas		
Alto, Neal M	\$50,000.00	\$50,000.00
Dept. of Microbiology NL3 110E 6000 Harry Hines Blvd.	32476 7/15/2013	
Dallas, TX 75390-9105		

The systems architecture of bacterial effector/host membrane interactions

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
University of Texas Southwestern Medical Center-Dallas		
Pfeiffer, Julie K	32485	
Dept. of Microbiology NL4.140B 5323 Harry Hines Blvd. NL4.140B	7/15/2013	
Dallas, TX 75390-9048		
<i>How gut microbes enhance enteric virus infectivity</i>		
University of Texas Southwestern Medical Center-Dallas		
Yarovinsky, Felix	32493	
Dept. of Immunology NA7 308 5323 Harry Hines Blvd.	7/15/2013	
Dallas, TX 75390-9093		
<i>A new arm of innate immunity: TLR-independent neutrophil-IFN-gamma in host protection against microbial infection</i>		
University of Texas-Austin		
Sullivan, Christopher S.	31382	
Dept of Molecular Genetics and Microbiology 1 University Station A5000	1/15/2013	
Austin, TX 78712		
	\$50,000 00	\$50,000.00
	\$50,000.00	\$50,000.00
	\$50,000 00	\$50,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
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Herpesvirus immune evasion via non-coding RNA regulatory elements

University of Texas-Austin

Whiteley, Marvin

Dept. of Molecular Genetics and Microbiology
 1 University Station A5000

Austin, TX 78712

\$50,000.00 \$50,000.00

31531

2/14/2013

Mechanistic insight into host modulation of bacterial group activities

University of Texas-Austin

Sullivan, Christopher S.

Dept of Molecular Genetics and Microbiology
 1 University Station A5000

Austin, TX 78712

\$50,000.00 \$50,000.00

32481

7/15/2013

Herpesvirus immune evasion via non-coding RNA regulatory elements

University of Washington

Zheng, Ning

Dept. of Pharmacology
 Box 357280

1959 NE Pacific Street

\$50,000.00 \$50,000.00

31354

1/15/2013

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NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Seattle, WA 98195				
<i>Viral hijacking of host ubiquitin ligase machinery</i>				
University of Washington				
Mougous, Joseph D.				
Box 357242				
1705 NE Pacific St				
Seattle, WA 98195				
<i>Breaching the commensal barrier to infection with type VI secretion</i>				
University of Washington				
Mougous, Joseph D.				
Box 357242				
1705 NE Pacific St.				
Seattle, WA 98195				
<i>Breaching the commensal barrier to infection with type VI secretion</i>				
Vanderbilt University Medical Center				
Skaar, Eric				
Microbiology and Immunology				
MCN A5211 A				
1161 21st Avenue South				

\$50,000.00

31908

4/15/2013

\$50,000.00

\$50,000.00

32469

7/15/2013

\$50,000.00

\$40,000.00

31251

12/13/2012

\$40,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK #</u>	<u>PAID DATE</u>	<u>AMOUNT</u>
Nashville, TN 37232			
<i>In vivo identification of Staphylococcus aureus proteins that defend against host neutrophils.</i>			
Vanderbilt University Medical Center			
Lacy, D Borden	\$50,000.00	31520	\$50,000 00
Dept. of Microbiology and Immunology A-5301 Medical Center North 1161 21st Avenue South		2/14/2013	
Nashville, TN 37232			
<i>Structural mechanisms of <-%Helicobacter pylori %> pathogenesis</i>			
Washington University			
Yu, Dong	\$50,000.00	31058	\$50,000 00
Dept. of Molecular Microbiology Campus Box 8230 660 South Euclid Avenue		11/15/2012	
Saint Louis, MO 63110			
<i>Modulation of the DNA damage response by human cytomegalovirus</i>			
Washington University			
Hsieh, Chyi-Song	\$50,000.00	31384	\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
CSRB 6610 4940 Parkview Place Saint Louis, MO 63110		1/15/2013	
<i>Host discrimination between pathogenic and commensal bacteria in the colon</i>			
Washington University			
Wang, David			
Depts. of Molecular Microbiology and Pathology and Immunology Campus Box 8230 660 S Euclid Ave.	\$50,000.00	31529	\$50,000.00
St. Louis, MO 63110		2/14/2013	
<i>A genomics-based approach to novel viral etiologies of diarrhea</i>			
Washington University			
Yu, Dong			
Dept. of Molecular Microbiology Campus Box 8230 660 South Euclid Avenue Saint Louis, MO 63110	\$50,000.00	31521	\$50,000.00
		2/14/2013	
<i>Modulation of the DNA damage response by human cytomegalovirus</i>			
Washington University			
	\$100,000.00		\$100,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Yu, Dong	31886	
Dept of Molecular Microbiology Campus Box 8230 660 South Euclid Avenue Saint Louis, MO 63110	4/15/2013	
<i>Modulation of the DNA damage response by human cytomegalovirus</i>		
Washington University		
Hsieh, Chyi-Song	\$50,000.00	\$50,000 00
CSRB 6610 4940 Parkview Place Saint Louis, MO 63110	32483 7/15/2013	
<i>Host discrimination between pathogenic and commensal bacteria in the colon</i>		
Yale University		
Modis, Yorgo	\$50,000.00	\$50,000 00
Dept. of Molecular Biophysics and Biochemistry 266 Whitney Ave Bass 430 New Haven, CT 06520-8114	31353 1/15/2013	
<i>Cell entry and innate immune recognition of flaviviruses</i>		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Yale University		
Kazmierczak, Barbara I		
Dept. of Internal Medicine		
Box 208022		
333 Cedar Street		
New Haven, CT 06520-8022		
<i>Role of injury in <%Pseudomonas aeruginosa%> pulmonary infection</i>		
Yale University		
MacMicking, John D.		
Section of Microbial Pathogenesis		
BCMM 354E		
295 Congress Avenue		
New Haven, CT 06510		
<i>Immune control of human phagosomal pathogens by a novel GTPase superfamily</i>		
Pre-term Birth Initiative		
Baylor College of Medicine		
Aagaard-Tillery, Kjersti M		
Department of Obstetrics and Gynecology		
Division of Maternal-Fetal Medicine		
1709 Dryden Road, Suite 1100		
	\$12,500.00	\$12,500.00
	31351	
	1/15/2013	
	\$50,000.00	\$50,000.00
	31530	
	2/14/2013	
	\$75,000.00	\$75,000.00
	32462	
	7/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Houston, TX 77030			
<i>Contributions of maternal-fetal mitochondrial genome and microbiome interactions to preterm birth</i>			
Baylor College of Medicine			
DeMayo, Francesco J	\$75,000.00		\$75,000.00
One Baylor Plaza	32498		
Room M725		7/15/2013	
Houston, TX 77030			
<i>DeMayo, Francesco -- Progesterone receptor regulation of gravid myometrium</i>			
Massachusetts Institute of Technology			
Ribbeck, Katharina	\$75,000.00		\$75,000.00
77 Mass Ave	32500		
Building 56, room 341c		7/15/2013	
Cambridge, MA 02139			
<i>Ribbeck, Katharina -- Properties and functions of cervical mucus associated with preterm birth</i>			
Stanford University			
Baker, Julie	\$75,000.00		\$75,000.00
	30850		
Dept. of Genetics		10/15/2012	
Alway Room M313, Mail Code 5120			

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
300 Pasteur Drive Stanford, CA 94305			
<i>Genomic networks that guide trophoblast invasion and disease</i>			
Stanford University			
Baker, Julie	\$75,000.00	31899	\$75,000.00
Dept. of Genetics Alway Room M313, Mail Code 5120 300 Pasteur Drive Stanford, CA 94305		4/15/2013	
<i>Genomic networks that guide trophoblast invasion and disease</i>			
University of Cincinnati			
Chougnnet, Claire	\$75,000.00	32717	\$75,000.00
Cincinnati Children's Hospital Medical Center Department of Pediatrics; Division of Cellular and Molecular Immunology 3333 Burnet Avenue, S5-431 Cincinnati, OH 45229		8/14/2013	
<i>Chougnnet, Claire -- Host-microbe cross-talk and pregnancy outcomes</i>			
University of Iowa	\$75,000.00		\$75,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Murray, Jeffrey C	32100	
Department of Pediatrics 2182 MedLabs South Grand Avenue Iowa City, IA 52242	5/15/2013	
<i>Genomic signatures of gene expression and alternative splicing in preterm birth</i>		
Washington University		
Mysorekar, Indira	30849	\$75,000 00
Dept. of Obstetrics and Gynecology Box 8064 McDonell Sciences Bldg. Room 729 660 South Euclid Avenue St. Louis, MO 63110	10/15/2012	\$75,000 00
<i>Occult infections in the etiology of preterm birth</i>		
Washington University		
Mysorekar, Indira	31898	\$75,000.00
Dept. of Obstetrics and Gynecology Box 8064 McDonell Sciences Bldg. Room 729 660 South Euclid Avenue St Louis, MO 63110	4/15/2013	\$75,000 00
<i>Occult infections in the etiology of preterm birth</i>		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Washington University		
Lewis, Amanda L		
Center for Women's Infectious Disease Research 425 S. Euclid Ave Campus Box 8230 St. Louis, MO 63110-1010	\$75,000.00 32499 7/15/2013	\$75,000.00
<i>Lewis, Amanda -- Mucus barrier degradation in bacterial vaginosis-associated preterm birth</i>		
PRISM Award		
Barnette Elementary School		
Womack, Amanda 13659 Beatties Ford Road Huntersville, NC 28078 <i>Outdoor Learning Classroom</i>	\$2,740.00 31111 11/15/2012	\$2,740.00
Brooks Global Studies Magnet School		
Lubchenko, Sandra R 5201 Westover Terrace Greensboro, NC 27408 <i>Engaging Scenarios with Robotics</i>	\$3,000.00 31103 11/15/2012	\$3,000.00

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Burgaw Middle School		
Glenn, David A	\$3,283.00 31113	\$3,283.00
500 South Wright Street	11/15/2012	
Burgaw, NC 28425		
<i>Red Devil Science Olympiad</i>		
Burns High School		
Wiggins, Jennifer D	\$3,000 00 31125	\$3,000.00
307 East Stagecoach Trail	11/15/2012	
Lawndale, NC 28090		
<i>Common Core through Hands on Manipulatives</i>		
Burton Elementary		
Altman-Lewis, Tomika R.	\$3,454.00 31096	\$3,454.00
1500 Mathison Street	11/15/2012	
Durham, NC 27701		
<i>Is Engineering Really Elementary?</i>		
Chapel Hill High School		
Greenberg, Robert	\$4,495 00 31114	\$4,495.00

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1709 High School Rd.		
Chapel Hill, NC 27516		
<i>Water Sustainability Initiative</i>		
Chapel Hill High School		
Norris, Blake	\$750.00 31117	\$750.00
1709 High School Road	11/15/2012	
Chapel Hill, NC 27516		
<i>Honors Geometry Golf-O-Rama</i>		
Davie County High School		
Robinson, Lester D.	\$3,000.00 31122	\$3,000.00
1200 Salisbury Road	11/15/2012	
Mocksville, NC 27028		
<i>After School Aviation Program</i>		
East Forsyth High School		
Langley, Melanie W	\$2,998.00 31102	\$2,998.00
2500 West Mountain Street	11/15/2012	
Kernersville, NC 27284		

21st Century Technology Meets Science Labs

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Elizabeth City Middle School		
Sears, Sabrina	\$2,997.00	\$2,997.00
1062 Northside Road	30868	
Elizabeth City, NC 27909	10/15/2012	
<i>The Science of Hands On Learning</i>		
Erwin Montessori Magnet Elementary School		
Moore, Richard M	\$2,898.00	\$2,898.00
3012 E. Bessemer Ave	31104	
Greensboro, NC 27405	11/15/2012	
<i>Constructing a School-Wide Science Lab</i>		
Forest View Elementary School		
DeWalt, Lora M	\$2,861.00	\$2,861.00
3007 Mt. Sinai Rd	31098	
Durham, NC 27705	11/15/2012	
<i>DeWalt, Lora, Forest View Elementary, Sustainable Ecosystems</i>		
Fred T. Foard High School		
Houston, Heather S	\$3,745.00	\$3,745.00
	31100	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
3407 Plateau Rd Newton, NC 28658 <i>SEPUP: Science and Global Issues</i>	11/15/2012	
Gibsonville Elementary School White (Bohn), Amy 401 E. Joyner Street Gibsonville, NC 27215 <i>Weather Investigations to Promote Engaging Science</i>	\$4,107.00 31124 11/15/2012	\$4,107.00
Gregory Math, Science, and Technology Elementary School Brampton, Beth A 1106 Ann Street Wilmington, NC Wilmington, NC 28401 <i>Mindstorms Lego Robotics</i>	\$2,982.00 31106 11/15/2012	\$2,982.00
John A. Holmes High School Karl, Stephen Robert Science P O Box 409 600 Woodard Street	\$2,489.00 31101 11/15/2012	\$2,489.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Edenton, NC 27932		
<i>Creating a green classroom with solar powered lighting</i>		
L.J. Bell Elementary School		
Shelley, Kathy	\$3,243.00	\$3,243.00
442 Hawthorne Street	30869	
Rockingham, NC 28379	10/15/2012	
<i>Location, Location, Location - The GPS Way!</i>		
Lake Forest Academy		
Herrick, Larry	\$4,089.00	\$4,089.00
1806 South 15th Street	31115	
Wilmington, NC 28401	11/15/2012	
<i>Brighter Tomorrow Weather Station</i>		
Louisburg High School		
England, Christopher J	\$3,075.00	\$3,075.00
201 Allen Lane	31108	
Louisburg, NC 27549	11/15/2012	
<i>Inquiry AP Science and Math</i>		

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Morrisville Elementary		
Ferreira, Marcia A	\$2,950.00 31109	\$2,950.00
1519 Morrisville Parkway	11/15/2012	
Morrisville, NC 27560		
<i>To infinity and beyond: investigating science through life</i>		
Northern Nash High School		
Barkalow, Tom	\$627.00 31097	\$627.00
4230 Green Hills Road	11/15/2012	
Rocky Mount NC 27804		
Rocky Mount, NC 27804		
<i>Science Olympiad</i>		
Northern Vance High School		
Phelps, Justyn F	\$4,476.00 31119	\$4,476.00
293 Warrenton Road	11/15/2012	
Henderson, NC 27537		
<i>Biotechnology Lab Equipment, Supplies and Training</i>		
Ocracoke School	\$4,000.00	\$4,000.00

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Garrish, Jennifer D	31112	
P.O Box 189		
Ocracoke, NC 27960	11/15/2012	
Ocracoke, NC 27960		
Garrish, Jennifer		
Ocracoke School		
The Quest for Technology		
Parkland Magnet High School		
Cleveland, Tara S.	\$3,384.00	\$3,384.00
1600 Brewer Road	31107	
Winston-Salem, NC 27127	11/15/2012	
Probing the Human Body		
Polk County High School		
Allsbrook, Jennifer C.	\$3,000.00	\$3,000.00
Science	31260	
1681 E NC 108 Highway	12/13/2012	
Columbus, NC 28722		
Magnolia Detectives Project		
Randleman High School		
Suttles, Willard C	\$2,295.00	\$2,295.00
	31123	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
4396 Tiger's Den Road	11/15/2012	
Randleman, NC 27317		
Real World Math Lab		
Riverside High School		
Hudson, Clifton Darrell	\$2,496 00	\$2,496 00
1260 Godwin Dr.	31116	
Williamston, NC 27892	11/15/2012	
<i>Hands on, Mind on Science Learning Made Relevant</i>		
SCALE-Greensboro		
DaCosta, Paul	\$4,500.00	\$4,500.00
116 Pisgah Church Road	31110	
Greensboro, NC 27455	11/15/2012	
Greensboro, NC 27405		
<i>Community Garden Permaculture Project</i>		
Sugarloaf Elementary		
Ogburn, Anne C.	\$1,945.00	\$1,945.00
2270 Sugarloaf Road	31118	
	11/15/2012	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Hendersonville, NC 28792		
<i>Human Body Alive!</i>		
Turrentine Middle School		
Rickard, Melaine B.	\$4,080.00 31121	\$4,080.00
1710 Edgewood Avenue	11/15/2012	
Burlington, NC 27215		
<i>Solving Problems, Presenting Solutions</i>		
Voyager Academy Charter School		
Higby-Naquin, Julia K	\$3,000 00 31099	\$3,000.00
PO Box 71567	11/15/2012	
Durham, NC 27722		
<i>Higby-Naquin, Julia, Voyager Academy Who Am I?</i>		
WD Williams Elementary School		
Munn, James	\$2,525 00 31105	\$2,525.00
161 Bee Tree Road	11/15/2012	
Swannanoa, NC 28778		

Let's Roll with STEM! Engaging 4th and 5th graders in science, technology, engineering, and math through an after-school robotics club.

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Winget Park Elementary		
Wilbur, Mike	\$3,000 00 31120	\$3,000 00
12235 Winget Road		
Charlotte, NC 28278	11/15/2012	
<i>Getting Smarter with Edusmart</i>		
Research Travel Grant		
Baylor College of Medicine	\$10,000.00	\$10,000 00
Bhatnagar, Parijat	32527	
1 Baylor Plaza, MS- BCM610	7/15/2013	
Houston, TX 77030		
<i>Bhatnagar, Parijat -- Development of Surgical Robotics for Single Port Laparoscopic Surgery for Uterine Myomectomy</i>		
Board of Trustees of the Leland Stanford Junior University	\$10,000 00	\$10,000.00
Yang, Qiong	32530	
269 Campus Drive, CCSR Room #3160	7/15/2013	
Stanford, CA 94305		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Single-cell analysis of mitotic cycles entrained in spontaneous somite organization</i>		
Brandeis University		
Lovett, Susan T	\$7,000.00	\$7,000.00
415 South St.	32720	
Rosenstiel Center MS029	8/14/2013	
Waltham, MA 02454		
<i>Lovett, Susan - Biophysical Properties of the Bacterial Chromosome</i>		
California Institute of Technology		
Zinn, Kai	\$10,000.00	\$10,000.00
Div of Biol. 114-96	32512	
Caltech	7/15/2013	
1200 E. California Blvd		
Pasadena, CA 91125		
<i>In vivo and in vitro conversion of a translational repressor into amyloid fibrils</i>		
Catholic University of America		
Sarkar, Abhijit	\$8,300.00	\$8,300.00
620 Michigan Avenue NE	32525	
Washington, DC 20064	7/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Sarkar, Abhijit - Single Molecule Studies of mlHF</i>		
Cornell University		
Butcher, Jonathan Talbot		
304 Weill Hall		
Ithaca, NY 14853		
<i>Butcher, Jonathan - Mechanical regulation of cardiac regeneration.</i>		
Drexel University		
Spiller, Kara Lorraine		
Biomedical Engineering		
3141 Chestnut St		
Philadelphia, PA 19104		
<i>In vitro and in vivo evaluation of macrophage response to biomaterials</i>		
Elizabeth City State University		
Banerjee, Hirendra Nath		
JENKINS SCIENCE CENTER		
ROOM#425		
1704 WEEKSVILLE ROAD		
ELIZABETH CITY		
NC27909		

\$10,000.00 \$10,000.00

32509

7/15/2013

\$10,000.00 \$10,000.00

32526

7/15/2013

\$8,550.00 \$8,550.00

32523

7/15/2013

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
ELIZABETH CITY, NC 27909		

Development of a collaboration between two historically black universities to develop antibreast cancer drugs

Emory University

Conticello, Vincent Paul

Department of Chemistry
 Emory University
 1515 Dickey Drive
 Atlanta, GA 30322 USA

Atlanta, GA 30322

\$5,828 00

\$5,828.00

32518

7/15/2013

Conticello, Vincent -- X-ray Fiber Diffraction Analysis of Protein Nanotubes Derived from Colled-Coils

Florida Atlantic University

Prentice, Howard Malcolm

Room 225, Building 71
 College of Medicine
 Florida Atlantic University,
 777 Glades Road

Boca Raton, FL 33431

\$10,000.00

\$10,000.00

32507

7/15/2013

Prentice, Howard-Stem cell activation by G-CSF in stroke monitored by transcript targeted MRI.

Florida International University

\$5,000.00

\$5,000 00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Li, Chenzhong 10555 West Flagler Street Miami, FL 33186 Chenzhong, Li-U.S.-China-Japan Collaborative Research: Lab-on-Chip Integrated Biological Synchrotron Radiation System for Nanotoxicity Assay	32505 7/15/2013	
Georgia Tech Research Corporation Timmins, Lucas H 313 Ferst Drive Rm. 2127 Atlanta, GA 30332-0535 Timmins, Lucas - Examination of Mechano-sensitive Pathways in Murine Model of Thin-cap Fibroatheroma Formation	\$5,000.00 32521 7/15/2013	\$5,000.00
Indiana University-Purdue University at Indianapolis Presse, Steve 402 N Blackford, LD 154 Indianapolis, IN 46202 Presse, Steve -- Extracting protein conformational fluctuations from fluorescence correlation spectroscopy	\$12,000.00 32515 7/15/2013	\$12,000.00

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Johns Hopkins University		
Kirk, Jonathan A.	\$7,350.00	\$7,350.00
720 Rutland Ave	32520	
Ross 858	7/15/2013	
Baltimore, MD 21205		
<i>Kirk, Jonathan -- A Biomechanical Explanation of Myocyte Contractility in Heart Failure</i>		
Kent State University		
Balci, Hamza	\$5,840.00	\$5,840.00
105 Smith Hall, Kent, OH 44242	32517	
Kent, OH 44242	7/15/2013	
<i>The Influence of G-Quadruplex Structure on POT1/TPP1 and RPA Access to Telomeres</i>		
Louisiana State University and A & M College		
Warner, Isiah M	\$7,500.00	\$7,500.00
434 Choppin Hall	32502	
Baton Rouge, LA 70803	7/15/2013	

Warner, Isiah -- Tuning Anti-Tumor Selectivity of Cationic Dyes by Counter Anion Variations

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Northeastern University	\$10,000.00	\$10,000.00
Ruckh, Timothy Tordella	32522	
206 TF	7/15/2013	
360 Huntington Ave		
Boston, MA 02115		
Nanosensors for imaging sodium fluxes in dorsal horn interneurons		
Oakland University	\$9,120.00	\$9,120.00
Khain, Evgeniy	32519	
2200 N. Squirrel Road,	7/15/2013	
Oakland University,		
Department of Physics		
Rochester, MI 48309		
Khain, Evgeniy -- Role of Mechanical Stresses in Tumor Growth: Molecular Dynamics Simulations		
Ohio State University	\$3,350.00	\$3,350.00
Diekman, Casey O'Callaghan	32528	
1735 Neil Avenue	7/15/2013	
Columbus, OH 43210		
Diekman, Casey -- Neurocomputational Properties of Mammalian Clock and Non-Clock Neurons		

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Ohio University		
Liu, Jundong	\$8,000.00	\$8,000.00
Stocker 321A	32724	
Athens, OH 45701	8/14/2013	
<i>Development of biomedical image analysis techniques for aging research</i>		
Pennsylvania State University		
Richtsmeier, Joan Therese	\$12,000.00	\$12,000.00
320 Carpenter Building	32508	
Department of Anthropology	7/15/2013	
Pennsylvania State University		
University Park, PA 16802		
<i>Richtsmeier, Joan - Seeing genes make morphology in 3D</i>		
Pennsylvania State University		
Gluckman, Bruce J.	\$7,500.00	\$7,500.00
W-312 Millennium Sciences Complex	32504	
University Park, PA 16802	7/15/2013	

Gluckman, Bruce -- Collaborative Travel to Institute for Complex Systems and Mathematical Biology at the University of Aberdeen

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Pennsylvania State University College of Medicine		
Hafenstein, Susan L	\$9,000.00	\$9,000.00
Division of Infectious Disease Mail Code H036 500 University Drive Hershey, PA 17033	32531 7/15/2013	
<i>Hafenstein, Susan - Study of virus host interactions using TIS super-resolution microscopy combined with high resolution cryoEM</i>		
Regents of the University of California		
Deheyn, Dimitri	\$7,534.00	\$7,534.00
Marine Biology Research Division Scripps Institution of Oceanography University of California, San Diego, 9500 Gilman Drive, La Jolla, CA 92093-0202, USA	32510 7/15/2013	
La Jolla, CA 92093		
<i>Deheyn, Dimitri -- Rheological and physico-chemical analysis of the luminous mucus secreted by the marine worm Chaetopterus</i>		
Regents of the University of California		
Tsai, Shiou-Chuan (Sheryl)	\$8,500.00	\$8,500.00
2218 Natural Sciences I	32514 7/15/2013	

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Irvine, CA 92697		
<i>Tsai, Shiou-Chuan (Sheryl) - US-UK Collaboration on polyketide synthase structural enzymology</i>		
Regents of the University of Michigan		
Trivedi, Evan Ramchandra		
930 N. University Ave.	\$10,000 00	\$10,000 00
Ann Arbor, MI 48103	32723	
	8/14/2013	
<i>Trivedi, Evan -- "Luminescent Lanthanide Metallacrowns for Biological Imaging Applications "</i>		
Regents of the University of Michigan		
Banaszak Holl, Mark Monroe	\$10,000.00	\$10,000.00
930 North University Avenue	32718	
Ann Arbor, MI 48109	8/14/2013	
<i>Banaszak Holl, Mark - Nanoscale Morphology of Type I Collagen Fibrils</i>		
Rice University	\$10,000 00	\$10,000 00
Kemere, Caleb	32532	
6100 Main St		
MS380 / ECE Dept		
Houston, TX 77005	7/15/2013	

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<i>Development of a reconfigurable, hybrid device for high-density chronic recordings in the rodent</i>		
Rutgers University Foundation		
Kuznedelov, Konstantin	\$10,000.00	\$10,000.00
190 Frelinghuysen Rd	32511	
Piscataway, NJ 08854	7/15/2013	
<i>Kuznedelov, Konstantin--Real-time study of RNA polymerase from pathogenic bacterium Francisella tularensis by Surface Plasmon Resonance</i>		
Rutgers, The State University of New Jersey	\$5,000.00	\$5,000.00
Balashova, Nataliya	32722	
Oral Biology Department	8/14/2013	
University of Medicine and Dentistry of New Jersey		
185 S. Orange Ave.		
MSB C636		
Newark, NJ 07103		
<i>Functional activity of bacterial RTX-toxin in artificial lipid bilayers</i>		
Stanford University	\$12,000.00	\$12,000.00
Zeineh, Michael	32513	
300 Pasteur Dr., Room S-047	7/15/2013	

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Stanford, CA 94305-5105		
<i>Zeineh, Michael -- Ultra-High Resolution Polarized Light Microscopy of Human Hippocampal Pathways</i>		
University of Arkansas for Medical Sciences		
Byrd, Alicia K.	\$10,000.00	\$10,000.00
4301 W. Markham, Slot 516	32503	
Little Rock, AR 72205	7/15/2013	
<i>Byrd, Alicia -- Measurement of Helicase Diffusion and Cooperativity at the Single Molecule Level</i>		
University of California-Davis		
Jue, Thomas	\$6,000.00	\$6,000.00
Dept. of Biological Chemistry	32529	
One Shields Avenue	7/15/2013	
Tupper Hall		
Davis, CA 95616-8635		
<i>Non-invasive Measurement of Oxygen Delivery and Utilization in Peripheral Muscle</i>		
University of California-Riverside		
Kisailus, David	\$8,000 00	\$8,000 00
900 University Avenue	32719	
Bourns Hall Room 357	8/14/2013	

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University of California-Riverside Riverside, CA 92521			
<i>Organic Matrix Templating and Function in an Ultrahard Biological Composite</i>			
University of Georgia Research Foundation			
Moreno, Silvia N J.	\$12,000.00		\$12,000.00
Coverdell Center 500 D. W. Brooks Dr.	32516		
Athens, GA 30602	7/15/2013		
<i>Moreno, Silvia N.J- Characterization of the T. brucei IP3R using biophysical methods</i>			
University of South Carolina			
Pershin, Yuriy V	\$4,750.00		\$4,750.00
712 Main Street	32506		
Columbia, SC 29208	7/15/2013		
<i>Models of neural processes based on memory circuit elements</i>			
University of Texas-San Antonio			
Finol, Ender A	\$8,000.00		\$8,000.00
AET 1.360	32524		
One UTSA Circle	7/15/2013		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
San Antonio, TX 78249			
<i>Finol, Ender -- The Role of Inflammatory Biomarkers and Wall Mechanics in High-Risk AAA</i>			
Washington University			
Oh, Stephen	\$6,000.00	32721	\$6,000.00
660 South Euclid Avenue Campus Box 8125		8/14/2013	
Saint Louis, MO 63110			
<i>Single Cell Mass Cytometry of Dysregulated Signaling Networks in Myeloproliferative Neoplasms</i>			
West Virginia University Research Corporation			
Liu, Yuxin	\$12,000 00	32501	\$12,000 00
395 Evansdale Drive 715 Engineering Science Building CSEE Department		7/15/2013	
Morgantown, WV 26506			
<i>Liu, Yuxin -- Collaborative Research: Development of Microfluidic Liver-on-a-Chip Culture Model</i>			
SUBTOTAL			\$21,861,206.49

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(A) Career Development of Postdoctoral Scientists				
American Society for Cell Biology	\$10,000.00			\$10,000.00
Vale, Ron D.		30696		
Dept. of Cellular and Molecular Pharmacology GH-N312E, MC 2200 600 16th Street			9/13/2012	
San Francisco, CA 94158-2517				
<i>Support for the Women in Cell Biology (WICB) career discussion and mentoring roundtables and the WICB workshop, San Francisco, California, December 15-19, 2012</i>				
American Society for Cell Biology	\$10,000.00			\$10,000.00
McCall, Deborah		30697		
8120 Woodmont Avenue, Suite 750			9/13/2012	
Bethesda, MD 20814-2762				
<i>Support for the Minorities Affairs Committee (MAC) activities at the annual meeting, San Francisco, California, December 15-19, 2012</i>				
Canadian Association of Postdoctoral Scholars	\$5,000.00			\$5,000.00
Ghaffari, Abdi		32283		
			6/14/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
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Support of activities of the Canadian Association of Postdoctoral Scholars (CAPS)

Cold Spring Harbor Laboratory

Zito, Karen M.

\$10,000.00

31732

Division of Biological Sciences
Center for Neuroscience
1544 Newton Court

3/14/2013

Davis, CA 95618

Support for CSHL Imaging in Neuroscience summer course, July 24 - August 13, 2013

Marine Biological Laboratory (MBL)

Hinkle, Pam Clapp

\$50,000.00

31557

7 MBL Street
Candle House 311

2/14/2013

Woods Hole, MA 02543

Support for the 2013 Embryology course, June 1 - July 14, 2013, Woods Hole, MA

Morgridge Institute for Research

DeTienne, Sara

\$5,000.00

31564

5501 Research Park Boulevard

2/14/2013

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Madison, WI 53719		
<i>Support for the Morgridge Institute for Research Postdoctoral Fellowship, directed by BWF Board Member John Burris, Ph.D.</i>		
Research!America	\$50,000 00	\$50,000 00
Woolley, Mary	32489	
1101 King Street, Suite 520	7/15/2013	
Alexandria, VA 22314-2960		
<i>Support for the Research!America Internship Program 2012-2017</i>		
University of Western Ontario	\$5,100 00	\$5,100 00
Harmos, Mihaela	31094	
Support Services Building, Rm 4180	11/15/2012	
London, ON N6G 1G9		
<i>Support for the National Conference on Postdoctoral Policy November 4, 2012 in Ottawa, Ontario, Canada</i>		
Vanderbilt University Medical Center	\$10,000 00	\$10,000.00
Jayne, Marlene	31559	

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Dept of Biochemistry 607 Light Hall		2/14/2013	
Nashville, TN 37232-0146			
Support for a research conference entitled: Inositide signaling in health and disease 2012 India, November 28 - December 2, 2012			
(A) Communications/Science Writing American Association for the Advancement of Science	\$17,000.00		\$17,000.00
Rossiter, Dione L.	31730		
1200 New York Ave., NW	3/14/2013		
Washington, DC 20005			
Support for the 2013 Mass Media Science and Engineering Fellows Program			
National Academy of Sciences	\$25,000.00		\$25,000.00
Muir, Warren	31262		
500 Fifth Street, NW	12/13/2012		
Washington, DC 20001			
Support for the launch of the new initiative, Public Interfaces of Life Sciences			

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North Carolina State University	\$6,000 00	\$6,000 00
Dunn, Robert	31938	
Dept. of Biology	4/15/2013	
David Clark Labs, Box 7617		
Raleigh, NC 276959019/513-7569		
<i>Support for the School of Ants project</i>		
Raleigh Public Record	\$3,000 00	\$3,000.00
Hoban, Rose	31928	
PO Box 2573	4/15/2013	
Chapel Hill, NC 27515		
<i>Support for a section of their website devoted to the North Carolina based research</i>		
Science Spark	\$20,000 00	\$20,000 00
Bock, Lawrence	31733	
3663 Lone Dove Lane	3/14/2013	
Olivenhain, CA 92024		
<i>Support for the Science of Cheerleading App</i>		
ScienceOnline	\$20,000 00	\$20,000 00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Traphagen, Karyn	31139	
P.O. Box 52447	11/15/2012	
Durham, NC 27717		
<i>Support for ScienceOnline2012</i>		
ScienceOnline	\$31,819 00	\$31,819 00
Traphagen, Karyn	31387	
P.O. Box 52447	1/15/2013	
Durham, NC 27717		
<i>Support for the development of ScienceOnline</i>		
Trustees of the University of Pennsylvania	\$3,780.00	\$3,780.00
Ozio, Ron	31137	
200 Sansom Place East 3600 Chestnut Street	11/15/2012	
Philadelphia, PA 19104-6106		
<i>Support for a media training seminar</i>		
(A) General Education Grant		
Appalachian State University	\$3,000.00	\$3,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Harwood, Gina	32284	
Reich College of Education Box 32038, Dean's Suite	6/14/2013	
Boone, NC 28608		
<i>Support in lieu of honorarium for Career Awards for Science and Mathematics Teachers Advisory Committee Member, Angela Quick</i>		
Grantmakers for Education		
Tebben, Chris	\$3,500 00 31937	\$3,500 00
720 SW Washington Street, Suite 605	4/15/2013	
Portland, OR 97205		
<i>Support for 2013</i>		
Neuse River Golden Retriever Rescue		
Serow, Kathleen	\$1,000 00 32285	\$1,000 00
P O. Box 37156	6/14/2013	
Raleigh, NC 27627		
<i>Support in lieu of honorarium for Career Awards for Science and Mathematics Teachers Advisory Committee Member, Angela Quick</i>		
North Carolina Association of School Administrators		
	\$3,000.00	\$3,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Prince, Shirley	32735	
333 Fayetteville Street, Suite 1410	8/14/2013	
Raleigh, NC 27601		
Support for the 2013-2014 NCPAPA leadership development programs		
North Carolina Department of Public Instruction		
Atkinson, June St Clair	\$25,000.00	\$25,000 00
NC Education Building	31942	
6301 Mail Service Center	4/15/2013	
Raleigh, NC 27699-6301		
Support for the Teacher of the Year program		
North Carolina Principal and Assistant Principals' Association		
Prince, Shirley	\$3,000 00	\$3,000.00
333 Fayetteville Street, Suite 1410	30695	
Raleigh, NC 27601	9/13/2012	
Support for the 2012-13 Distinguished Leadership in Practice program		

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Public School Forum of North Carolina	\$155,494.00	\$155,494.00
Norris, Jo Ann	31076	
3739 National Drive, Suite 100	11/15/2012	
Raleigh, NC 27612		
<i>Support for the Institute for Educational Policymakers</i>		
Purdue University Black Cultural Center	\$5,000.00	\$5,000.00
Thomas, Renee	32539	
1100 Third Street	7/15/2013	
West Lafayette, IN 47906		
<i>General support for 2013-14, in lieu of honorarium for Underrepresented Minority Postdoctoral Enrichment Program Advisory Committee Member, David Asai, Ph.D</i>		
Southern Illinois University Foundation	\$5,000.00	\$5,000.00
Banycky, Elizabeth	30874	
SIU Foundation	10/15/2012	
1235 Douglas Drive, Mail Code 6805		
Carbondale, IL 62901		
<i>Support for the Dr. Willie Pearson, Jr. Academic Excellence Fund, in lieu of honorarium</i>		

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(A) General Philanthropy			
Council on Foundations			
Spruill, Vikki	\$39,500.00	31727	\$39,500.00
2121 Crystal Drive, Suite 700		3/14/2013	
Arlington, VA 22202			
<i>Support for 2013-14</i>			
Health Research Alliance, Inc. (HRA)			
Ahlport, Kathryn N.	\$8,000.00	31565	\$8,000.00
21 T.W. Alexander Drive		2/14/2013	
PO Box 13901			
Research Triangle Park, NC 27709			
<i>Support for 2013</i>			
National Academy of Sciences			
Cicerone, Ralph J.	\$20,000.00	32533	\$20,000.00
500 Fifth Street NW		7/15/2013	
Washington, DC 20001			
<i>Support for the celebration of the 150th Anniversary activities</i>			

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
North Carolina Community Foundation/North Carolina Network of Grantmakers		
Boney, Ret		\$1,800 00
3739 National Dr , Suite 100	32729	\$1,800 00
Raleigh, NC 27612	8/14/2013	
Support for 2013-14		
Society for the Advancement of Chicanos and Native Americans in Science		\$5,000 00
		\$5,000 00
Garza, Tina	32291	
P O Box 8526		
1115 Mission Street	6/14/2013	
Santa Cruz, CA 95061-8526		
General support for 2013-2014, in lieu of honorarium for Clifton Poody, Ph.D , for his service on the Burroughs Wellcome Fund Underrepresented Minority Postdoctoral Enrichment Program.		
University of California-San Francisco Foundation		\$2,500 00
Lim, Wendell A	31941	\$2,500.00
Dept. of Cellular and Molecular Pharmacology		
Dept. of Biochemistry and Biophysics	4/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Genetech Hall, N412E 600 - 16th Street San Francisco, CA 94148			
<i>Support for the symposium "Cell-based therapeutics: the next pillar of medicine"</i>			
(A) Infectious Diseases - General			
Albert Einstein College of Medicine of Yeshiva University	\$1,000.00		\$1,000.00
Kielian, Margaret	31741		
Jack and Pearl Resnick Campus Dept. of Cell Biology 1300 Morris Park Avenue Chanin Building, Room 401 Bronx, NY 10461-1602	3/14/2013		
<i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Julie Pfeiffer, to present a seminar at Albert Einstein College of Medicine</i>			
American Society for Microbiology	\$25,000.00		\$25,000.00
Chang, Amy L 1752 N Street, NW Washington, DC 20036	31926 4/15/2013		
<i>Support for the American Society for Microbiology (ASM) Kadner Institute for Graduate Students and Postdoctoral</i>			

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
<i>Scientists in Preparation for Careers in Microbiology and the ASM Scientific Writing and Publishing Institute</i>		
American Society of Tropical Medicine and Hygiene		
Goraleski, Karen	\$30,000.00 30870	\$30,000.00
111 Deer Lake Road Suite 100		
Deerfield, IL 60015	10/15/2012	
<i>Support for the 61st Annual American Society of Tropical Medicine and Hygiene meeting held November 11-15, 2012 in Atlanta, Georgia</i>		
American Society of Tropical Medicine and Hygiene		
Goraleski, Karen	\$18,000.00 32537	\$18,000.00
111 Deer Lake Road Suite 100		
Deerfield, IL 60015	7/15/2013	
<i>Support for the American Committee of Molecular, Cellular and Immunoparasitology at the American Society of Tropical Medicine and Hygiene annual meeting November 2013</i>		
Association for Women in Science		
Simpson, Cynthia L.	\$5,000.00 31556	\$5,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
1321 Duke Street Suite 210 Alexandria, VA 22314 <i>Support for the Association for Women in Science and dues</i>	2/14/2013	
Baylor College of Medicine Estes, Mary K Depts. of Molecular Virology and Microbiology and Medicine-GI One Baylor Plaza, MS 385 Houston, TX 77030-3498 <i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Christopher Sullivan, to present a seminar at Baylor College of Medicine</i>	\$1,000 00 31737 3/14/2013	\$1,000 00
Cornell University Russell, David G Dept. of Microbiology and Immunology C5171 Veterinary Medical Center Ithaca, NY 14853-6401 <i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Erica Sapphire, to present a seminar at Cornell University College of Veterinary Medicine</i>	\$1,000.00 31742 3/14/2013	\$1,000.00

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Federation of American Societies for Experimental Biology

\$12,000.00 \$12,000.00

Heitman, Joseph

31935

Depts of Genetics, Pharmacology & Cancer Biology, Medicine & Microbiology
 322 CARL Building
 Research Drive, Box 3546

4/15/2013

Durham, NC 27710

Support for the Federation of American Societies for Experimental Biology (FASEB) Summer Research Conference titled "Microbial Pathogenesis: Mechanisms of Infectious Disease" Snowmass, Colorado July 21-26, 2013

Fred Hutchinson Cancer Research Center

\$1,000.00 \$1,000.00

Malik, Harmit S.

31738

Dept. of Basic Sciences
 A1-162
 1100 Fairview Avenue N

3/14/2013

Seattle, WA 98109

Support for Investigator in the Pathogenesis of Infectious Disease awardee, Carolyn Coyne, to present a seminar at Fred Hutchinson Cancer Research Center

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Gordon Research Conferences		
Levitz, Stuart M.	\$12,000.00 31091	\$12,000.00
Dept. of Medicine and Molecular Genetics and Microbiology 364 Plantation Street LRB317	11/15/2012	
Worcester, MA 01605		
<i>Support for the 2013 Immunology of Fungal Infections Gordon Research Conference in Galveston, Texas January 13-18, 2013</i>		
Gordon Research Conferences		
Sacks, David	\$12,000.00 31092	\$12,000.00
Intracellular Parasite Biology Section Laboratory of Parasitic Diseases NIAID Bld 4, Room B1-12 4 Memorial Drive MSC 0425	11/15/2012	
Bethesda, MD 20892-0425		
<i>Support for the Gordon Research Conference on Tropical Infectious Diseases: From Bench to Field held in Galveston, Texas February 10-15, 2013</i>		
Gordon Research Conferences		
Whelan, Sean P.	\$12,000.00 31725	\$12,000.00

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Dept. of Microbiology and Molecular Genetics 200 Longwood Avenue Boston, MA 02115-5701	3/14/2013	
<i>Support for the 2013 Gordon Research Conference on Viruses and Cells May 5-10, 2013 Lucca (Barga), Italy</i>		
Gordon Research Conferences		
Crabb, Brendan	\$12,000.00	\$12,000.00
85 Commercial Road Melbourne, Victoria Australia 3004	31724 3/14/2013	
<i>Support for the Gordon Research Conference on Malaria and its inaugural Gordon Research Seminar (GRS) August 4-9, 2013 in Tuscany, Italy</i>		
Grants Managers Network		
Greanias, Michelle L	\$2,500.00	\$2,500.00
1666 K Street, NW Suite 440 Washington, DC 20006	32727 8/14/2013	

Support for the Grants Managers Network (GMN); the nationwide affinity group for grants managers, providing members with valuable opportunities for professional development and a forum for learning best practices

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Institut Pasteur	\$5,000.00		\$5,000.00
Dworkin, Jonathan	32114		
Dept. of Microbiology		5/15/2013	
701 W 168th St, Room 1218			
New York, NY 10032			
Support for the 2013 Great Wall Symposium :The Dynamics of Peptidoglycan Structure and Function: New Insights into the 'Great Wall' held September 23-25, 2013 in Paris			
Institut Pasteur	(\$5,000.00)		(\$5,000.00)
Dworkin, Jonathan	32114		
Dept. of Microbiology		5/15/2013	
701 W 168th St, Room 1218			
New York, NY 10032			
Support for the 2013 Great Wall Symposium :The Dynamics of Peptidoglycan Structure and Function: New Insights into the 'Great Wall' held September 23-25, 2013 in Paris			
Institut Pasteur	\$5,000.00		\$5,000.00
Dworkin, Jonathan	fw0055094135799140		
Dept. of Microbiology		5/15/2013	

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701 W 168th St, Room 1218 New York, NY 10032			
Support for the 2013 Great Wall Symposium :The Dynamics of Peptidoglycan Structure and Function: New Insights into the 'Great Wall' held September 23-25, 2013 in Paris			
Marine Biological Laboratory (MBL)			
Borisy, Gary G	32463		\$170,348.00
7 MBL Street		7/15/2013	
Woods Hole, MA 02543			
Support for the Biology of Parasitism Course at the Marine Biological Laboratory over a four-year period, 2011-2014			
McGill University			
Gros, Philippe	32541		\$1,000.00
Dept. of Biochemistry 3649 Sir William Osler Promenade Room 336		7/15/2013	
Montreal, QC H3G 0B1			

Support for Dr. Sara Cherry, Investigator in the Pathogenesis of Infectious Disease awardee, to give a seminar at McGill University as part of the Complex Traits Group Seminar Series-Excellence in Genetics and Immunology

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Michigan State University		
Yuzbasiyan-Gurkan, Vilma	32536	\$50,000.00
567 Wilson Road Room 2209		
5172 Biomed Phys Sci Bldg	7/15/2013	
East Lansing, MI 48824		
<i>Support for the BWF Becoming Faculty Workshop August 1-4, 2013 at Michigan State University Kellogg Hotel and Conference Center</i>		
Michigan State University		
Yuzbasiyan-Gurkan, Vilma	32535	\$6,000.00
567 Wilson Road Room 2209		
5172 Biomed Phys Sci Bldg	7/15/2013	
East Lansing, MI 48824		
<i>Support for the 2013 Meriel-NIH Veterinary Scholars Symposium held August 1-4, 2013 Michigan State University, Kellogg Hotel and Conference Center</i>		
Mount Sinai School of Medicine		
tenOever, Benjamin R.	32289	\$1,000.00
Microbiology	6/14/2013	\$1,000.00

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One Gustave L Levy Place, Box 1124				
New York, NY 10029				
<i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Christopher Sullivan, PhD from the University of Texas-Austin, to present a seminar at Mount Sinai School of Medicine</i>				
National Academy of Sciences	\$25,000.00			\$25,000.00
Salerno, Judith A.		30873		
500 Fifth Street, NW			10/15/2012	
Washington, DC 20001-2721				
<i>Support for the Institute of Medicine's Forum on Microbial Threats</i>				
New York University	\$12,000.00			\$12,000.00
Carlton, Jane M		32115		
Center for Genomics and Systems Biology			5/15/2013	
Dept. of Biology				
12-16 Waverly Place				
New York, NY 10003				

Support for up to three investigators working in malaria endemic countries and one Program Coordinator to attend the meeting 'Advances in Plasmodium vivax Malaria Research Conference Barcelona May 28-30, 2013'

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Northwestern University	\$1,000.00		\$1,000.00
Smith, Gregory A	31130		
Dept. of Microbiology and Immunology 303 E. Chicago Avenue Ward Bldg., Room 10-105 Chicago, IL 60611-3008	11/15/2012		
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Katya Heldwein, to present a seminar at Northwestern University in March 2013			
Northwestern University	\$1,000.00		\$1,000.00
Satchell, Karla Fullner	31940		
Dept. of Microbiology-Immunology 320 E. Superior Ave., Searle 3-525 Chicago, IL 60611	4/15/2013		
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Benjamin tenOever, to present at the Northwestern University Immunology and Microbial Sciences Cluster Symposium May 9, 2013			
Ohio State University	\$12,000.00		\$12,000.00

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Gunn, John	31740	
Dept of Microbial Infection and Immunity Biomedical Research Tower, Room 794 460 West 12th Avenue	3/14/2013	
Columbus, OH 43210		
<i>Support for the 20th Annual Midwest Microbial Pathogenesis Conference held August 23-25, 2013 at The Ohio State University</i>		
Regents of the University of California		
Bakardjiev, Anna I		
Dept of Pediatrics 521 Parmassus Ave Box 0654, Rm S380	\$1,000.00 31265 12/13/2012	\$1,000.00
San Francisco, CA 94143-0654		
<i>Support for Pre-term Birth Initiative awardee, Indra Mysorekar, to present a seminar at the University of California-San Francisco</i>		
Regents of the University of California		
McKerrow, James H		
Dept. of Cellular and Molecular Pharmacology Byers Hall MC2550 1700 4th Street, Room 508	\$20,000.00 31927 4/15/2013	\$20,000.00
San Francisco, CA 94158-2330		

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<i>Support for travel of students and postdocs working on the Schistosome Molecular Toolbox for 2013</i>			
Regents of the University of Minnesota			
Bruns, Peter J.	\$40,000.00	32287	\$40,000.00
Office of Grants and Special Programs 4000 Jones Bridge Road		6/14/2013	
Chevy Chase, MD 20815-6789			
<i>Support for the BWF/HHMI partnership veterinary student training program</i>			
Scripps Research Institute			
Saphire, Erica O.	\$1,000.00	31560	\$1,000.00
Dept. of Immunology 10550 North Torrey Pines Road Mail Code IMM-2		2/14/2013	
La Jolla, CA 92037			
<i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Carolyn Coyne, to present a seminar at Scripps Research Institute in March 2013</i>			
Stanford University	\$1,000.00		\$1,000.00

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Monack, Denise M.	31129	
Department of Microbiology and Immunology 5124 299 Campus Drive, D347 Stanford, CA 94305	11/15/2012	
<i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Denise Monack, to present a seminar at NIAID at the request of Alan Sher</i>		
Texas A&M University		
Lin, Xiaorong		\$1,000.00
Department of Biology 3258 Room 435, BSBW College Station, TX 77843	32737 8/14/2013	\$1,000.00
<i>Support for Investigator in the Pathogenesis of infectious Disease awardee, Felix Yarovinsky, to present a seminar at Texas A&M University</i>		
Trustees of the Tufts University		
Heldwein, Ekaterina 136 Harrison Avenue Boston, MA 02111	\$1,000.00 32288 6/14/2013	\$1,000.00
<i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Yorgo Modis, to present a seminar at</i>		

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<i>Tufts University in July 2013</i>			
University of British Columbia	\$6,000 00	\$6,000 00	
Keeling, Patrick J.	31077		
Dept. of Botany		11/15/2012	
3529-6270 University Boulevard			
Biosciences Building			
Vancouver, BC V6T 1Z4			
<i>Support for a symposium at the International Congress of Protistology (ICOP) on the subject of Population Genomics of Protist Parasites in Vancouver, Canada July 28- August 2, 2013</i>			
University of Colorado-Denver	\$1,000.00	\$1,000.00	
Vazquez-Torres, Andres	31095		
Dept. of Microbiology		11/15/2012	
Mail Box 8333			
Post Office Box 6511			
12800 E. 19th Ave.			
Aurora, CO 80045			
<i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Heran Darwin, to present a seminar at the University of Denver</i>			
University of North Carolina-Chapel Hill	\$1,000.00	\$1,000.00	

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Braunstein, Miriam Dept of Microbiology and Immunology 816 Mary Ellen Jones Bldg , CB# 7290 Chapel Hill, NC 27599-7290 <i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Sarah Fortune, to present a seminar at the University of North Carolina-Chapel Hill October 2, 2012</i>	31131 11/15/2012	
University of North Carolina-Chapel Hill Damania, Blossom Dept. of Microbiology & Immunology Lineberger Cancer Center, CB#7295 Chapel Hill, NC 27599 <i>Support for Investigator in the Pathogenesis of Infectious Disease awardee, Christopher Sullivan, to present a seminar at the University of North Carolina-Chapel Hill February, 12, 2013</i>	\$1,000.00 31132 11/15/2012	\$1,000.00
University of North Carolina-Chapel Hill Miller, Virginia Dept. of Microbiology and Immunology, CB#7290 505A Mary Ellen Jones	\$1,000.00 31133 11/15/2012	\$1,000.00

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Chapel Hill, NC 27599-7290

Support for Investigator in the Pathogenesis of Infectious Disease awardee, Julie Pfeiffer, to present a seminar at the University of North Carolina-Chapel Hill March 5, 2013

University of North Carolina-Chapel Hill

Braunstein, Miriam

Dept of Microbiology and Immunology
 816 Mary Ellen Jones Bldg., CB# 7290

Chapel Hill, NC 27599-7290

Support for Dr. Joseph Mougous, Investigator in the Pathogenesis of Infectious Disease awardee, to present a seminar at the University of North Carolina-Chapel Hill

\$1,000.00 \$1,000.00

32731

8/14/2013

University of North Carolina-Chapel Hill

Damania, Blossom

Dept. of Microbiology & Immunology
 Lineberger Cancer Center, CB#7295

Chapel Hill, NC 27599

Support for Dr. Britt Glaunsinger, Investigator in the Pathogenesis of Infectious Disease awardee, to present a seminar at the University of North Carolina-Chapel Hill

\$1,000.00 \$1,000.00

32732

8/14/2013

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University of North Carolina-Chapel Hill	\$1,000.00	\$1,000.00
Miller, Virginia	32733	
Dept. of Microbiology and Immunology, CB#7290 505A Mary Ellen Jones	8/14/2013	
Chapel Hill, NC 27599-7290		
<i>Support for Dr. Juliane Bubeck-Wardenburg, Investigator in the Pathogenesis of Infectious Disease awardee, to present a seminar at the University of North Carolina-Chapel Hill</i>		
University of North Carolina-Chapel Hill	\$1,000.00	\$1,000.00
Goldman, William E.	32738	
Dept. of Microbiology and Immunology 116 Manning Dr 837 Mary Ellen Jones Building	8/14/2013	
Chapel Hill, NC 27599-7290		
<i>Support for Investigator in the Pathogenesis of infectious Disease awardee, David Weiss, to present a seminar at the University of North Carolina-Chapel Hill</i>		
University of Notre Dame	\$6,000.00	\$6,000.00
Halder, Kasturi	32534	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Dept. of Biological Sciences 107 Galvin Life Science Building		7/15/2013	
Notre Dame, IN 46556			
Support for the Midwest Neglected Infectious Diseases Meeting at the University of Notre Dame summer/fall of 2013			
University of Texas Southwestern Medical Center-Dallas			
Pfeiffer, Julie K.	\$1,000.00		\$1,000.00
Dept. of Microbiology NL4.140B 5323 Harry Hines Blvd. NL4.140B	31266		
Dallas, TX 75390-9048		12/13/2012	
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Ben tenOever, to present a seminar at the University of Texas Southwestern Medical Center-Dallas			
University of Wisconsin Oshkosh			
Michalski, Shelly	\$4,000.00		\$4,000.00
Dept. of Biology and Microbiology 800 Algoma Boulevard	31934		
Oshkosh, WI 54901-8601		4/15/2013	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
<i>Support for travel funds for the 2013 NIH/NIAID Filariasis Reagent Resource Center (FR3) annual mini-course</i>			

(A) Interfaces in Science

Biophysical Society

Chaconas, Dorothy M

11400 Rockville Pike
 Suite 800

Bethesda, MD 20852

Support for a special symposium for young researchers, the postdoc and graduate student breakfasts, and postdoc travel awards for the Biophysical Society 57th Annual Meeting held in Philadelphia, Pennsylvania, on February 2-6, 2013

\$25,000.00 \$25,000.00

30871

10/15/2012

Georgia Tech Research Corporation

Goldman, Daniel I

School of Physics
 837 State Street NW
 Howey-C202

Atlanta, GA 30332-0430

Support for a soft matter workshop held at Georgia Institute of Technology, Atlanta, Georgia, on May 24, 2013

\$1,000.00 \$1,000.00

32290

6/14/2013

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Marine Biological Laboratory (MBL)			
Loftus, Mary	32110		\$100,000.00
7 MBL Street		5/15/2013	\$100,000.00
Woods Hole, MA 02543			
<i>Support for the course "Physiology: Modern Cell Biology Using Microscopic, Biochemical and Computational Approaches" over 3 years (2011-2013)</i>			
Virginia Tech			
Xing, Jianhua	31090		\$5,000.00
Dept. of Biological Sciences		11/15/2012	\$5,000.00
5100B Derring Hall			
Blacksburg, VA 24061-0406			
<i>Support for an international conference titled "Computational Cell Biology: From the Past to the Future" to be held at Virginia Tech, Blacksburg, VA, during the summer of 2013</i>			
(A) Medical Sciences			
American Physician Scientists Association (APSA)			
Ahn, Jaimo	31729		\$15,000.00
		3/14/2013	\$15,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Urbana, IL		
<i>Support for general purposes and website development</i>		
American Society for Clinical Investigation/Association of American Physicians (ASCI/AAP)		
	\$10,000.00	\$10,000.00
Hawley, John	31939	
15 Research Drive	4/15/2013	
Ann Arbor, MI 48103		
<i>Support for the 2013 ASCI/AAP joint meeting, Chicago, Illinois, April 26-28, 2013</i>		
Association for Clinical Research Training (ACRT)		
Lichtenstein, Michael J.		
Institute for the Integration of Medicine and Science	31562	\$10,000.00
San Antonio, TX 78229-3900	2/14/2013	\$10,000.00
<i>Support for the 2013 annual meeting of the Association for Clinical Research Training (ACRT), Washington, DC, April 17-19, 2013</i>		
Association of Military Surgeons of the United States		
Anderson, George K		
	\$2,600.00	\$2,600.00
	31897	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
The Society of the Federal Health Agencies 9320 Old Georgetown Road		4/15/2013	
Bethesda, MD 20814-1653			
<i>Support for the AMSUS Sir Henry Wellcome Medal and Prize (2009-2013)</i>			
Baylor College of Medicine			
Gonzalez, Sylvia Yvonne	\$5,000 00		\$5,000 00
Department of Pathology and Immunology One Baylor Plaza, MS BCM315	32538		
Houston, TX 77030	7/15/2013		
<i>Support for the Alexander R. Matzuk 2013 lecture in drug discovery, in lieu of honorarium for CAMS advisory committee member Martin M. Matzuk, M.D., Ph.D.</i>			
Chordoma Foundation			
Sommer, Josh	\$2,500 00		\$2,500 00
PO Box 2127	31563		
Durham, NC 27702	2/14/2013		
<i>Support for the Fourth International Chordoma Research Workshop, Boston, Massachusetts, March 21-22, 2013</i>			

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Gairdner Foundation	\$15,000.00	\$15,000.00
Robinson, Shelia	32111	
4 Devonshire Place	5/15/2013	
Toronto, ON M5S 2E1		
<i>Support for the Gairdner National Program (2012-2014)</i>		
University of North Carolina-Chapel Hill Lineberger Comprehensive Cancer Center	\$1,500.00	\$1,500.00
Baldwin, Al	31561	
Campus Box 7295	2/14/2013	
Chapel Hill, NC 27599-7295		
<i>Support for the 37th Annual UNC Lineberger Comprehensive Cancer Center Symposium, "The Tumor Microenvironment" April 29--30, 2013, Friday Center in Chapel Hill, NC</i>		
(A) Population and Laboratory Based Sciences		
Emory University	\$100,000.00	\$100,000.00
McCarty, Nael A	31726	
Dept of Pediatrics	3/14/2013	
2015 Uppergate Drive		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
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Atlanta, GA 30322			
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Support for the BWF Student Symposium of the Institutional Program Unifying Population and Laboratory Based Sciences held at Emory University May 14-16, 2013			
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Society of Toxicology	\$5,000.00		\$5,000.00
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Lamb, Shawn D.	31388		
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1821 Michael Faraday Drive Suite 300		1/15/2013	
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Reston, VA 20190			
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Support for the Society of Toxicology 52nd Annual meeting March 10-14, 2013 in San Antonio, Texas			
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(A) Reproductive Science	\$5,000.00		\$5,000.00
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American Society of Reproductive Immunology			
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Abrahams, Vikki M	31728		
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Depts of Obstetrics, Gynecology & Reproductive Sciences LSOG 305C 333 Cedar Street		3/14/2013	
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New Haven, CT 06510			
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Support for the 12th Congress of the International Society for Immunology of Reproduction, Boston, Massachusetts, May 28 - June 1, 2013			
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BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
American Society of Andrology		
Papadopoulos, Vassilios	\$5,000 00 31135	\$5,000.00
2155 Guy Street 5th Floor Room 500		
Montreal, QC H3H 2R9	11/15/2012	
<i>Support for the XXII North American Testis Workshop, San Antonio, Texas, April 10-13, 2013</i>		
Endocrine Society		
Kim, Alison	\$12,000.00 31127	\$12,000 00
8401 Connecticut Avenue, Suite 900		
Chevy Chase, MD 20815	11/15/2012	
<i>Support of the Hormone Assay Standardization Project 2012-2013</i>		
Marine Biological Laboratory (MBL)		
Ascoli, Mario	\$20,000 00 31263	\$20,000.00
Dept of Pharmacology		
2-319B BSB, 51 Newton Road	12/13/2012	
Iowa City, IA 52242-1109		
<i>Support for the 2013 FIR symposium June 7--8, 2013</i>		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Marine Biological Laboratory (MBL)			\$166,000 00
Ruderman, Joan V.	31554		
7 MBL Street		2/14/2013	
Woods Hole, MA 02543			
Support for the 2013-2015 sessions of the <i>Frontiers in Reproduction</i> course			
Regents of the University of California			\$80,000.00
Jaffe, Robert B.	30856		
Director, Reproductive Scientist Development Program		10/15/2012	
Box 0922, UCSF			
San Francisco, CA 94143-0922			
Support for a Reproductive Scientist Development Program (RSDP) junior faculty scholar 2011-2013			
Regents of the University of California			\$80,000 00
Jaffe, Robert B.	31259		
Director, Reproductive Scientist Development Program		12/13/2012	
Box 0922, UCSF			

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u>	<u>CHECK #</u>	<u>PAID DATE</u>	<u>AMOUNT</u>
San Francisco, CA 94143-0922				
<i>Support for a Reproductive Scientist Development Program (RSDP) junior faculty scholar (2012-2014)</i>				
Society for Gynecologic Investigation	\$15,000.00			\$15,000.00
Myatt, Leslie		31128		
888 Bestgate Road, Suite 420			11/15/2012	
Annapolis, MD 21401				
<i>Support for the 60th annual scientific meeting of the Society for Gynecologic Investigation, Orlando, Florida, March 20-23, 2013</i>				
Society for the Study of Reproduction	\$15,000.00			\$15,000.00
Jansen, Judith		31739		
1619 Monroe Street			3/14/2013	
Madison, WI 53711-2063				
<i>Support for SSR's Minority Affairs Committee (MAC) activities at the annual meeting, July 22-26, 2013, Montreal, Quebec, Canada</i>				
(A) Science Education				
Bladen County Schools	\$43,833.33			\$43,833.33
Brady, Beverly		31925		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
701 Eastway Avenue	4/15/2013	
Elizabethtown, NC 28337		
<i>Singapore Math Pilot - Bladen County School System</i>		
Public Schools of Brookline	\$10,000.00	\$10,000.00
Fischer-Mueller, Jennifer	32736	
Town Hall	8/14/2013	
333 Washington Street, 5th Floor		
Brookline, MA 02445		
<i>Support for the Calculus Project administered by Dr. Adrian Mims, in lieu of honorarium for Dr. Emery Brown</i>		
Chase High School	\$1,000.00	\$1,000.00
Rhinehart, Leslie McGaha	31933	
1603 Chase High road	4/15/2013	
Forest City, NC 28043		
<i>Support for professional development activities</i>		
Cumberland County Schools	\$35,458.00	\$35,458.00
Wiggins, Joni	31922	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
8019 Byerly Drive Hope Mills, NC 28348 <i>Cumberland County Schools' Singapore Math Pilot Project at Galberry Farm Elementary School</i>	4/15/2013	
Duke University Bernstein, Nancy Foundation Relations Duke Medical Center Development and Alumni Affairs 512 South Mangum Street, Suite 400	\$10,000.00 32117 5/15/2013	\$10,000.00
Durham, NC 27701-3973 <i>Support for BioCoRE</i>		
Durham Technical Community College Sims, Gayle 1637 Lawson Street Durham, NC 27703 <i>Support for laboratory equipment</i>	\$4,000 00 31734 3/14/2013	\$4,000.00
Envision Excellence In Stem Education Morrison, Jan	\$20,000.00 30872	\$20,000 00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
2108 Lamberton Road	10/15/2012	
Cleveland Heights, OH 44118		
<i>Support for the STEM funders network</i>		
Envision Excellence In Stem Education		
Morrison, Jan	\$20,000.00 31936	\$20,000 00
2108 Lamberton Road	4/15/2013	
Cleveland Heights, OH 44118		
<i>Support for the NGSS national meeting</i>		
Fuquay Varina Middle School		
Corpening, Roy Lee	\$1,000.00 31932	\$1,000 00
109 N Ennis Street	4/15/2013	
Fuquay Varina, NC 27526		
<i>Support for professional development activities</i>		
Guilford County Schools		
Walker, Claudia Isabel	\$41,400 00 31713	\$41,400.00
2306 Ontario Street	3/14/2013	

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Greensboro, NC 27401		
<i>Singapore Math Pilot at Murphey Traditional Academy in Guilford County Schools</i>		
McDowell County Schools	\$38,815.00	\$38,815.00
Hall, Tiffany	31924	
170 Eastfield School Road	4/15/2013	
Marion, NC 28752		
<i>Building a Strong Math Foundation Through Constructing, Drawing, and Solving, a proposal by Eastfield Global Magnet School, McDowell County Schools</i>		
Morehead Planetarium and Science Center	\$50,000 00	\$50,000.00
Hill, Jeffrey	31134	
CB 3480	11/15/2012	
Chapel Hill, NC 27599		
<i>Support for the North Carolina Science Festival</i>		
National Academy of Sciences	\$15,000 00	\$15,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Storksdieck, Martin	31558	
500 Fifth Street NW, 11th Floor	2/14/2013	
Washington, DC 20001		
Support for a roundtable on the adoption of the Next Generation of Science Standards		
National Academy of Sciences		
Labov, Jay B.	\$5,000 00 32734	\$5,000.00
500 Fifth Street, NW	8/14/2013	
Washington, DC 20001		
Support for the National Academies Teacher Advisory Council for 2013-14		
National Association of Academies of Science		
Brogie, Ed M	\$3,000.00 31261	\$3,000.00
319 West 6th Street	12/13/2012	
Wayne, NE 68787		
Support for the Breakfast with Scientists for American Junior Academy of Science students at the AAAS meetings		
Nature Conservancy in Alabama	\$1,000.00	\$1,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Montgomery, Linda	32118	
2100 First Avenue North, Suite 500	5/15/2013	
Birmingham, AL 35203		
<i>Support in lieu of honorarium for Career Awards for Science and Mathematics Teachers Advisory Committee Member, Angela Quick</i>		
North Carolina Association for Biomedical Research	\$2,000 00	\$2,000.00
Wilkinson, Suzanne	32728	
P O Box 19469	8/14/2013	
Raleigh, NC 27619-9469		
<i>Support for the Bridging the Gap K-16 STEM education conference</i>		
North Carolina Central University	\$2,500 00	\$2,500 00
DeLoatch, Lois	31943	
1801 Fayetteville Street	4/15/2013	
Durham, NC 27707		
<i>Support for the Pursuing Health Equity through Translational Research and Partnerships Conference</i>		
North Carolina New Schools Project	\$25,000.00	\$25,000 00

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Habit, M Anthony	31731	
4600 Marriott Drive, Suite 510	3/14/2013	
Raleigh, NC 27612		
Support for Economically Themed Schools		
North Carolina School of Science and Mathematics Foundation	\$8,000 00	\$8,000.00
Warsaw, Stephen	31136	
NC School of Science and Mathematics	11/15/2012	
1219 Broad Street		
Durham, NC 27715		
Support for the North Carolina Student Academy of Science State Competition winners to attend the American Junior Academy of Science meeting in February 2013		
North Carolina Society of Hispanic Professionals	\$2,500.00	\$2,500.00
Zarate, Marco A	31929	
8450 Chapel Hill Road Suite 209	4/15/2013	
Cary, NC 27513		
Support for the Hispanic Educational Summit 2013		

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North Carolina State University PAMS Foundation	\$1,500 00	\$1,500.00
Gilchrist, Pamela Olivia	30875	
Campus Box 8211, Suite 1200 Raleigh, NC 27695	10/15/2012	
Raleigh, NC 27695		
<i>Support for the Imhotep Academy 20th Anniversary Science Technology, Engineering, and Mathematics (STEM) Career Symposium on October 20, 2012</i>		
Rocky River High School	\$1,000 00	\$1,000 00
Hedrick, Ramona	31931	
10505 Clear Creek Commerce Drive Mint Hill, NC 28227	4/15/2013	
<i>Support for professional development</i>		
Stoney Point Elementary School	\$1,000 00	\$1,000 00
Pitchford, Kayonna D.	31930	
7411 Rockfish Rd Fayetteville, NC 28306	4/15/2013	
University of North Carolina-Chapel Hill	\$3,000 00	\$3,000 00

NAME/ADDRESS/PURPOSE	PAID DATE	AMOUNT
Hall, Josh	31735	
CB 7108 1105 Bioinformatics Building 130 Mason Farm Road	3/14/2013	
Chapel Hill, NC 27599-7108		
Support for DNA Day 2013		
University of North Carolina-Chapel Hill School of Education		
O'Sullivan, Rita	31126	
Evaluation, Assessment, and Policy Connections (EvAP) CB3500, 213 E Peabody Hall	11/15/2012	
Chapel Hill, NC 27599-3500		
Continued support for the CASMT Evaluation		
University of North Carolina-Chapel Hill School of Education		
O'Sullivan, Rita	31553	
Evaluation, Assessment, and Policy Connections (EvAP) CB3500, 213 E Peabody Hall	2/14/2013	
Chapel Hill, NC 27599-3500		
Continued support for the CASMT Evaluation		

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
University of North Carolina-Chapel Hill School of Education		
O'Sullivan, Rita	\$8,750.00 32112	\$8,750.00
Evaluation, Assessment, and Policy Connections (EvAP) CB3500, 213 E Peabody Hall	5/15/2013	
Chapel Hill, NC 27599-3500		
<i>Continued support for the CASMT Evaluation</i>		
University of North Carolina-Chapel Hill School of Education		
O'Sullivan, Rita	\$8,750.00 32716	\$8,750.00
Evaluation, Assessment, and Policy Connections (EvAP) CB3500, 213 E Peabody Hall	8/14/2013	
Chapel Hill, NC 27599-3500		
<i>Continued support for the CASMT Evaluation</i>		
Wilkes County Schools		
Bell, Kim	\$38,163.00 31923	\$38,163.00
200 Flint Hill Road	4/15/2013	
North Wilkesboro, NC 28659		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
<i>Singapore Math Project - North Wilkesboro Elementary School - Wilkes County School District</i>			
(A) Science Policy			
American Academy of Arts and Sciences			
Berlowitz, Leslie	31555		
136 Irving Street			
Cambridge, MA 02138-1996		2/14/2013	
<i>Support for an initiative to raise public awareness about the importance of childhood vaccines</i>			
American Academy of Arts and Sciences			
Berlowitz, Leslie	31723		
136 Irving Street			
Cambridge, MA 02138-1996		3/14/2013	
<i>Support for an initiative Public Trust in Vaccines</i>			
Aspen Cancer Conference, Inc.			
Slaga, Melanie	31736		
335 Argo Avenue			

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
San Antonio, TX 78209		
<i>Support for the annual Aspen Cancer Conference</i>		
Eisenhower Exchange Fellowships		
Ferguson, Thomas B.	\$25,000.00 32119	\$25,000.00
250 South 16th Street		
Philadelphia, PA 19102	5/15/2013	
<i>Support for the Eisenhower Exchange Fellowships</i>		
National Academies		
Finneran, Kevin	\$15,000.00 32113	\$15,000.00
500 Fifth St. NW Room 550		
Washington, DC 20001	5/15/2013	
<i>Support for the COSEPUP study titled "Responsible Science. Ensuring the Integrity of the Research Process"</i>		
National Academy of Sciences		
Bowman, Katherine	\$10,000.00 32292	\$10,000.00
Board of Life Sciences		
500 Fifth Street, NW, Room KECK 1003	6/14/2013	
Washington, DC 20001		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
<i>Support for the workshop and study "Key Challenge Areas for Convergence and Health"</i>			
University of Maryland-College Park	\$52,869.00		\$52,869.00
Kivlighan, Dennis	30694		
Dept. of Counseling and Personnel Services 3214 Benjamin Building		9/13/2012	
College Park, MD 20742			
<i>Assessing the Determinants of Career Choice in Recent Ph D. Biomedical Scientists from Underrepresented Minority (URM) Backgrounds</i>			
(A) Science, Math, and Technology Science Champion			
Association of American Universities	\$50,000.00		\$50,000.00
Smith, Tobin	32725		
1200 New York Avenue, NW Suite 550		8/14/2013	
Washington, DC 20005			
<i>Support for the initial planning efforts to create the Association of American Universities (AAU) STEM Network</i>			
Innovate-Educate	\$25,000.00		\$25,000.00

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GRANTS TO INSTITUTIONS - All grant recipients listed below are 501(c)3 public charities or equivalent

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Burns, David	31093	
c/o Battelle 505 King Avenue, Room 11-10-008 Columbus, OH 43201 <i>Support for the STEMx Collaborator</i>	11/15/2012	
James B. Hunt Jr. Institute for Educational Leadership and Policy	\$25,000.00	\$25,000.00
Rizzo, Judith 1000 Park Forty Plaza, Suite 280 Durham, NC 27713 <i>Support for the Institute's work to support the review, adoption, and implementation of the Next Generation Science Standards in North Carolina</i>	32726 8/14/2013	
Lenoir County Public Schools	\$38,489.15	\$38,489.15
Herring, Frances 3400 Ferrell Road Kinston, NC 28501 <i>Support for the mathematics teaching and learning plan</i>	32540 7/15/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
North Carolina Science Leadership Association	\$18,000.00	\$18,000.00
Shane, Pat Mills	31138	
Center for Mathematics and Science Education 1289 Fordham Boulevard, #266	11/15/2012	
Chapel Hill, NC 27514-6110		
Support for the NCSLA fellows program for 2013		
North Carolina State University	\$25,000.00	\$25,000.00
Brown-Graham, Anita R.	32116	
Emerging Issues Forum Campus Box 7406	5/15/2013	
Raleigh, NC 27695-7406		
Support for the NC STEM Scorecard Dinner and the Pathways Partnership NC Science Summit, April 2013		
Public School Forum of North Carolina	\$25,000.00	\$25,000.00
Norris, Jo Ann	31267	
3739 National Drive, Suite 100	12/13/2012	
Raleigh, NC 27612		
Support for the North Carolina International Science Challenge		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Wilson County Schools	\$15,000.00	\$15,000.00
Henderson, Roy	32286	
4028 NC Hwy 42W	6/14/2013	
Wilson, NC 27893		
<i>Support for the North Carolina Leadership and Assistance for Science Education Reform (LASER) Demonstration and Professional Development Center</i>		
(A) Translational Research		
National Academy of Sciences	\$30,000.00	\$30,000.00
Claiborne, Anne B	32730	
500 5th Street, NW	8/14/2013	
Washington, DC 20001		
<i>Support for the Forum on Drug Discovery, Development, and Translation from January 1 to December 31, 2013</i>		
United Mitochondrial Disease Foundation	\$10,000.00	\$10,000.00
Heidlage, Charlie	31264	
8085 Saltsburg Road, Suite 201	12/13/2012	
Pittsburgh, PA 15239		

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<i>Support for the annual United Mitochondrial Disease Foundation (UMDF) symposium, Newport Beach, California, June 12-15, 2013</i>			
Institutional Program Unifying Population and Laboratory-based Sciences			
Albert Einstein College of Medicine of Yeshiva University	\$70,000.00	\$70,000 00	\$70,000 00
Marantz, Paul R	31550		
Dept. of Epidemiology and Population Health Dept. of Medicine 1300 Morris Park Avenue Bronx, NY 10461	2/14/2013		
<i>Education Connecting Laboratory Investigation and Population Science at Einstein (eCLIPSE)</i>			
Albert Einstein College of Medicine of Yeshiva University	\$137,500 00	\$137,500 00	\$137,500 00
Marantz, Paul R.	32486		
Dept. of Epidemiology and Population Health Dept. of Medicine 1300 Morris Park Avenue Bronx, NY 10461	7/15/2013		
<i>Education Connecting Laboratory Investigation and Population Science at Einstein (eCLIPSE)</i>			
Emory University	\$359,000.00	\$359,000.00	\$359,000.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
McCarty, Nael A. Dept of Pediatrics 2015 Uppergate Drive Atlanta, GA 30322 <i>Human health: molecules to mankind (M2M)</i>	30842 10/15/2012	
Emory University		\$359,000.00
McCarty, Nael A Dept of Pediatrics 2015 Uppergate Drive Atlanta, GA 30322 <i>Human health: molecules to mankind (M2M)</i>	31891 4/15/2013	\$359,000.00
Emory University		\$1,000 00
McCarty, Nael A Dept of Pediatrics 2015 Uppergate Drive Atlanta, GA 30322 <i>Human health: molecules to mankind (M2M) - Supplemental grant for the winners (\$500 @) of the Case Study contest at the PUP Trainee meeting held in May 2013 at Emory University</i>	32457 7/15/2013	\$1,000 00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Johns Hopkins University		
Duggal, Priya	31551	\$122,559.00
Dept of Epidemiology 615 N. Wolfe Street Room 6539 Baltimore, MD 21205	2/14/2013	\$122,559.00
<i>MD-GEM: The Maryland Genetic, Epidemiology, and Medicine Training Program</i>		
Johns Hopkins University		
Duggal, Priya	32487	\$122,559.00
Dept. of Epidemiology 615 N. Wolfe Street Room 6539 Baltimore, MD 21205	7/15/2013	\$122,559.00
<i>MD-GEM: The Maryland Genetic, Epidemiology, and Medicine Training Program</i>		
Regents of the University of California		
Ritz, Beate R.	30844	\$208,500.00
Depts. of Epidemiology and Environmental Health Box 951772 Los Angeles, CA 90095-1772	10/15/2012	\$208,500.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
<i>University of California-Los Angeles inter-school program in metabolic diseases</i>			
Regents of the University of California			
Ritz, Beate R.	\$208,500.00	32459	\$208,500.00
Depts of Epidemiology and Environmental Health Box 951772		7/15/2013	
Los Angeles, CA 90095-1772			
<i>University of California-Los Angeles inter-school program in metabolic diseases</i>			
Regents of the University of California			
Ritz, Beate R	\$500.00	32460	\$500.00
Depts of Epidemiology and Environmental Health Box 951772		7/15/2013	
Los Angeles, CA 90095-1772			
<i>University of California-Los Angeles inter-school program in metabolic diseases - Supplemental grant for the winner (\$500 @) of the Case Study contest at the PUP Trainee meeting held in May 2013 at Emory Universit</i>			
Trustees of Boston University			
Farrer, Lindsay A	\$166,956.00		\$166,956.00
		31552	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
72 East Concord Street Boston, MA 02118	2/14/2013	
<i>Boston University's Transformative Training Program in Addiction Science (TTPAS)</i>		
Trustees of Boston University		
Farrer, Lindsay A	32488	
72 East Concord Street Boston, MA 02118	7/15/2013	\$166,955.00
<i>Boston University's Transformative Training Program in Addiction Science (TTPAS)</i>		
University of Texas-Houston Health Science Center		
Boerwinkle, Eric	30843	\$243,500.00
Human Genetics Center 1200 Herman Pressler, Suite E-447 Houston, TX 77030	10/15/2012	\$243,500.00
<i>The Houston laboratory and population sciences training program in gene-environment interaction</i>		
University of Texas-Houston Health Science Center		
Boerwinkle, Eric	31892	\$243,500.00

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT CHECK # PAID DATE</u>	<u>AMOUNT</u>
Human Genetics Center 1200 Herman Pressler, Suite E-447 Houston, TX 77030	4/15/2013	
<i>The Houston laboratory and population sciences training program in gene-environment interaction</i>		
University of Texas-Houston Health Science Center		
Boerwinkle, Eric	\$1,500.00	\$1,500.00
Human Genetics Center 1200 Herman Pressler, Suite E-447 Houston, TX 77030	32458 7/15/2013	
<i>The Houston laboratory and population sciences training program in gene environ - Supplemental grant for the winner (\$500 @) of the Case Study contest at the PUP meeting held May 2013 at Emory</i>		
Interfaces Short Courses		
Princeton University		\$200,000.00
Tank, David W	31714	\$200,000.00
Dept. of Molecular Biology Princeton Neuroscience Institute 250 Carl Icahn Laboratory Washington Road	3/14/2013	

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Princeton, NJ 08544-1014			
<i>Biophysics and Computations in Neurons and Networks</i>			
University of California-Santa Barbara	\$200,000 00		\$200,000.00
Shraiman, Boris I	31715		
Kavli Institute for Theoretical Physics		3/14/2013	
University of California-Santa Barbara			
Kohn Hall, Room 2317			
Santa Barbara, CA 93106			
<i>Santa Barbara Advanced School of Quantitative Biology</i>			
Student Science Enrichment Program			
Cherokee Boys Club, Inc.	\$54,066 50		\$54,066.50
Fitzgerald, Bette P	31256		
PO Box 134		12/13/2012	
130 Ravensford Drive			
Cherokee, NC 28719			
<i>Cherokee Science Investigation</i>			
Asheville City Schools Foundation	\$31,277.00		\$31,277 00
Pett, Kate	31087		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
P.O. Box 3196 Asheville, NC 28802 <i>Bug Campers and Stargazers: Expanding the Science Capacity of In Real Life</i>	11/15/2012	
Burke County Public Schools		
Putnam, Jennifer 1346 Meadow Lane Morganton, NC 28655 <i>Sensational STEM Project</i>	\$59,222 00 31086 11/15/2012	\$59,222 00
Discovery Place Inc.		
Corbin, Robert 301 N. Tryon St Charlotte, NC 28202 <i>After-School STEM Enrichment Program</i>	\$59,959.00 31083 11/15/2012	\$59,959 00
Durham Academy		
Lineberger, David Howard 3601 Ridge Road	\$29,989 00 31069 11/15/2012	\$29,989.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Durham, NC 27705-5599			
<i>MONS (Mars Outreach for NC Students)</i>			
Durham Academy	\$29,989 00		\$29,989 00
Lineberger, David Howard	32103		
3601 Ridge Road		5/15/2013	
Durham, NC 27705-5599			
<i>MONS (Mars Outreach for NC Students)</i>			
Elizabeth City State University	\$26,630 00		\$26,630 00
Rossbach, Thomas J.	31068		
Campus Box 925		11/15/2012	
Elizabeth City State University			
Elizabeth City, NC 27909			
<i>Teaching Earth Science to Inspire New Geologist</i>			
Elizabeth City State University	\$26,630.00		\$26,630 00
Rossbach, Thomas J.	32102		
Campus Box 925		5/15/2013	
Elizabeth City State University			
Elizabeth City, NC 27909			

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<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u>	<u>CHECK #</u>	<u>PAID DATE</u>	<u>AMOUNT</u>
<i>Teaching Earth Science to Inspire New Geologist</i>				
Elon University	\$59,540.00			\$59,540.00
Long, Deborah Thurlow		31088		
100 Campus Drive Campus Box 2108			11/15/2012	
Elon, NC 27244				
<i>Let's Move Elon Academy</i>				
Eno River Association	\$59,977.00			\$59,977.00
Stabenow, Liz		31085		
4404 Guess Road			11/15/2012	
Durham, NC 27712				
<i>Walk the Eno II and Outdoor Science Labs: Year-round Science, Engineering, and Nature Inquiries</i>				
Foundation of the Carolinas	\$29,985.00			\$29,985.00
Cagley, Linda		31067		
c/o Christ Lutheran Church 4519 Providence Road			11/15/2012	
Charlotte, NC 28226				

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
<i>Sixth Grade Science Sleuths</i>			
Foundation of the Carolinas			
Cagley, Linda	\$29,985.00	32101	\$29,985.00
c/o Christ Lutheran Church 4519 Providence Road		5/15/2013	
Charlotte, NC 28226			
<i>Sixth Grade Science Sleuths</i>			
Hyde County Schools			
Willis, Linda Mayo	\$60,000.00	31081	\$60,000.00
1430 Main Street P.O. Box 217		11/15/2012	
Swan Quarter, NC 27885			
<i>STEM 4 ME! Academy</i>			
McDowell County Schools/West Marion Elementary			
Crawley, Renata Sabine	\$30,000.00	31070	\$30,000.00
820 Marler Road		11/15/2012	
Marion, NC 28752			
<i>G.O.A.L. - Get Outside And Learn</i>			

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McDowell County Schools/West Marion Elementary		
Crawley, Renata Sabine	32104	\$30,000.00
820 Marler Road		
Manon, NC 28752	5/15/2013	\$30,000.00
<i>G.O.A.L. - Get Outside And Learn</i>		
North Carolina A&T State University		
Luster-Teasley, Stephanie	31089	\$31,883.00
Dept of Civil and Environmental Engineering		
1601 E Market St	11/15/2012	\$31,883.00
Greensboro, NC 27411		
<i>Case Studies in the Sciences and Engineering Enrichment Laboratories Program</i>		
North Carolina School of Science and Mathematics Foundation		
Barber, Joan	31078	\$60,000.00
PO Box 2418		
Durham, NC 27715-2418	11/15/2012	\$60,000.00
<i>Step Up to STEM</i>		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
North Carolina Society of Hispanic Professionals		
Rodriguez-Bolchalk, Ana Maria	31073	\$26,225.00
114 Rosebrooks Drive	11/15/2012	
Cary, NC 27513		
<i>Good Stewards of the Environment Program</i>		
North Carolina Society of Hispanic Professionals		
Rodriguez-Bolchalk, Ana Maria	32107	\$26,225.00
114 Rosebrooks Drive	5/15/2013	
Cary, NC 27513		
<i>Good Stewards of the Environment Program</i>		
North Carolina State University		
Burkholder, JoAnn M	31074	\$29,909.00
Dept. of Plant Biology	11/15/2012	
Center for Applied Aquatic Ecology		
620 Hutton Street, Suite 104		
Raleigh, NC 27606		
<i>North Carolina Floating Classroom Program</i>		

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
North Carolina State University			\$59,500.00
Bottomley, Laura J	31080		
243 Page Hall, Box 7904		11/15/2012	
Raleigh, NC 27695			
<i>The Engineering Place</i>			
North Carolina State University			\$29,909.00
Burkholder, JoAnn M	32108		
Dept. of Plant Biology		5/15/2013	
Center for Applied Aquatic Ecology			
620 Hutton Street, Suite 104			
Raleigh, NC 27606			
<i>North Carolina Floating Classroom Program</i>			
Shodor Education Foundation Inc.			\$30,000.00
Panoff, Robert M	31072		
807 East Main Street, Suite 7-100		11/15/2012	
Durham, NC 27701			
<i>Computing MATTERS: Sowing the Seeds of SUCCEED</i>			
Shodor Education Foundation Inc.			\$30,000.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Panoff, Robert M	32106	
807 East Main Street, Suite 7-100	5/15/2013	
Durham, NC 27701		
Computing <i>MATTERS: Sowing the Seeds of SUCCEED</i>		
University of North Carolina-Chapel Hill		
Stoudemire, Katie	31084	\$56,750.00
NCBG, CB 3375	11/15/2012	
Chapel Hill, NC 27599		
<i>Healing and Hope Through Science</i>		
Wake County Public School System		
Thompson, Ashlie	31079	\$58,641.00
5625 Dillard Drive	11/15/2012	
Cary, NC 27518		
<i>STEM Extensions</i>		
Wake Forest University		
Bell, Ronny	31071	\$28,923.00
		\$28,923.00

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NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Division of Public Health Sciences Dept. of Epidemiology and Prevention Mayo Angelou Center for Health Equity Medical Center Boulevard Winston-Salem, NC 27157 <i>Cherokee MedCaT Academy Medical Career and Technology: Enriched Student Experiences in Health Careers</i>	11/15/2012	
Wake Forest University	\$28,922.00	\$28,922.00
Bell, Ronny	32105	
Division of Public Health Sciences Dept. of Epidemiology and Prevention Mayo Angelou Center for Health Equity Medical Center Boulevard Winston-Salem, NC 27157 <i>Cherokee MedCaT Academy Medical Career and Technology: Enriched Student Experiences in Health Careers</i>	5/15/2013	
Webb A. Murray Elementary School	\$10,650 00	\$10,650 00
Bumgarner, Carol	31082	
3901 Section House Road Hickory, NC 28601	11/15/2012	

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NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
<i>Aventuras de Ciência (Adventures in Science)</i>				
SUBTOTAL				6,546,783 98

NAME	ADDRESS	PURPOSE	GRANT BALANCE
Career Award at the Scientific Interface			
Regents of the University of California	San Francisco, CA	Self-assembled DNA devices for nanoscale manipulation of immune signal transduction	\$35,000
University of Pennsylvania	New York, NY	Robustness and optimality in loopy biological distribution networks	\$70,000
Regents of the University of California	La Jolla, CA	Biophysical approaches to study stem cell dynamics during regeneration in planarians	\$70,000
University of Texas-Dallas	Richardson, TX	From machine to biomimetic control in robot-assisted walking	\$70,000
Washington University	Saint Louis, MO	Towards treatments in disorders of consciousness and new models of general anesthesia	\$70,000
Massachusetts Institute of Technology	Palo Alto, CA	Clear, lipid-exchanged, anatomically fluid, imaging/immunostaining-compatible, 1	\$70,000
California Institute of Technology	Pasadena, CA	Exploring and re-realizing the principles of information processing in biology using	\$35,000
Massachusetts Institute of Technology	Stanford, CA	Deciphering the role of the protein scaffold in enzyme catalysis with fast and accurate	\$105,000
Trustees of Princeton University	Princeton, NJ	Optogenetic and microfluidic tools for generating dynamic inputs to interrogate and	\$360,000
To Be Named North American Deegree Granting Institution	Princeton, NJ	Optogenetic and microfluidic tools for generating dynamic inputs to interrogate and	\$105,000
Board of Trustees of the University of Illinois	Princeton, NJ	In vivo imaging and functional genomic analysis of stem cells in human parasitic worms	\$360,000
To Be Named North American Deegree Granting Institution	Urbana, IL	Winning up the synthetic fly	\$105,000
To Be Named North American Deegree Granting Institution	Urbana, IL	Winning up the synthetic fly	\$360,000
Trustees of Princeton University	Princeton, NJ	Genetically encoded reporters for sensitive non-invasive imaging of biological functions	\$500,000
California Institute of Technology	Princeton, NJ	Decoding cryptic allosteric sites resulting from protein flexibility	\$105,000
Regents of the University of California	Berkeley, CA	Decoding cryptic allosteric sites resulting from protein flexibility	\$360,000
To Be Named North American Deegree Granting Institution	Berkeley, CA	Mechanistic probes of heme metabolism in malaria parasites	\$105,000
Washington University	St Louis, MO	Mechanistic probes of heme metabolism in malaria parasites	\$360,000
To Be Named North American Deegree Granting Institution	St Louis, MO	Dissecting complex phenotypes using web 2.0 social networks	\$105,000
Whitehead Institute for Biomedical Research	Cambridge, MA	Dissecting complex phenotypes using web 2.0 social networks	\$360,000
To Be Named North American Deegree Granting Institution	Cambridge, MA	Dissecting complex phenotypes using web 2.0 social networks	\$105,000
Johns Hopkins University	Baltimore, MD	Dissecting complex phenotypes using web 2.0 social networks	\$360,000
To Be Named North American Deegree Granting Institution	Baltimore, MD	Dissecting complex phenotypes using web 2.0 social networks	\$105,000
Memorial Sloan-Kettering Cancer Center	Baltimore, MD	Dissecting complex phenotypes using web 2.0 social networks	\$360,000
To Be Named North American Deegree Granting Institution	New York, NY	Dissecting complex phenotypes using web 2.0 social networks	\$105,000
Massachusetts Institute of Technology	New York, NY	Dissecting complex phenotypes using web 2.0 social networks	\$360,000
To Be Named North American Deegree Granting Institution	Cambridge, MA	Dissecting complex phenotypes using web 2.0 social networks	\$105,000
Career Award for Science and Mathematics Teachers			
Allentown County Schools	Cambridge, MA	Nanoparticles that amplify biomarkers in vivo for ultrasensitive metastasis monitoring	\$360,000
Charlotte/Mecklenburg Schools	Spa, NC	Integrating Technology into the Science classroom to connect classroom learning	\$145,000
Buncombe County Schools	Charlotte, NC	Math Science 360	\$145,000
Gaston County Public Schools	Black Mountain, NC	Leading the Way to the Common Core	\$145,000
Charlotte/Mecklenburg Schools	Gastonia, NC	It Takes a Village to Raise Student Achievement	\$145,000
Explois Middle School	Charlotte, NC	Engineering the Future through Flight	\$145,000
Career Awards in the Medical Sciences			
Cedars-Sinai Medical Center	Raleigh, NC	Designed	\$145,000
Baylor College of Medicine	Los Angeles, CA	Mechanism of peripheral neuropathy from Mitofusin 2 mutations	\$11,615
University of Pittsburgh School of Medicine	Houston, TX	Shulman, Joshua -- Exploring the Genetics of Parkinson's Disease in Humans and	\$40,197
Vanderbilt University Medical Center	New York, NY	Alman, Susanne -- Testing the Role of Cortico-Striatal Circuits in Obsessive Comp	\$700,000
University of Washington	Nashville, TN	Bhave, Gautam -- Role of Peroxisome and Protein Halogenation in Diabetic Nephro	\$700,000
To Be Named North American Deegree Granting Institution	Seattle, WA	Dandekar, Ajai -- Quorum sensing and mechanisms to ensure cooperation in the or	\$700,000
To Be Named North American Deegree Granting Institution	Dallas, TX	Sumpter, Rhea -- A novel role for FANCC in selective autophagy	\$700,000
To Be Named North American Deegree Granting Institution	Boston, MA	Elia, Andrew -- Proteomic analysis of ubiquitination and protein stability in the DNA	\$700,000
Board of Regents of the University of Wisconsin	New York, NY	Gupta, Gorav -- DNA Damage Responses in Breast Cancer Pathogenesis	\$700,000
Regents of the University of California	Madison, WI, WI	Nett, Jeniel -- Mechanisms of Candida Biofilm Immune Evasion	\$700,000
To Be Named North American Deegree Granting Institution	San Francisco, CA	Hsieh, Andrew -- Elucidating the role of aberrant translational control on prostate c	\$95,000
University of Montreal Faculty of Medicine	San Francisco, CA	Hsieh, Andrew -- Elucidating the role of aberrant translational control on prostate c	\$605,000
Memorial Sloan-Kettering Cancer Center	Montreal, QC	Joval, Jean Sebastien -- Neuronal Energy Metabolism Drives Apoptosis	\$700,000
Clinical Scientist Award in Translational Research			
Washington University	New York, NY	Kentis, Alex -- Tumorigenesis by endogenous DNA transposons in human cancer	\$700,000
Canadian Blood Services	St Louis, MO	Genetic and non-genetic risk for Hirschsprung disease	\$300,000
University of California-San Francisco	Vancouver, BC	Devine, Dana -- Refreshing the regulatory approach to ensuring the safety and effi	\$500,000
University of Arkansas for Medical Sciences	San Francisco, CA	Giacomini, Kathleen -- Systems pharmacology approaches to understanding drug-	\$500,000
Birmingham and Women's Hospital	Research Triangle Park, NC	Harrill, Alison -- Advancing regulatory science through translational pharmacogen	\$500,000
University of Wisconsin-Madison	Boston, MA	MacRae, Calum -- Building structure-related prediction algorithms for organ-specifi	\$500,000
	Boston, MA	Vaidya, Vishal -- Mapping the biology of a damaged kidney cell	\$500,000
	Madison, WI	Yackee, Susan Webb -- When politics intrudes on science regulatory policymaking	\$500,000

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
 PART XV SUPPLEMENTAL INFORMATION- LINE 3B SCHEDULE #18
 GRANTS APPROVED FOR FUTURE PAYMENT
 GRANTS TO INDIVIDUALS

Page 2 of 2

NAME	ADDRESS	PURPOSE	GRANT BALANCE
Pre-term Birth Initiative			
University of Cincinnati	Cincinnati, OH	Chouquet, Claire -- Host-microbe cross-talk and pregnancy outcomes	\$525,000
Baylor College of Medicine	Houston TX	DeMavo, Francesco -- Progesterone receptor regulation of gravid myometrium	\$525,000
Washington University	St Louis, MO	Lewis, Amanda -- Mucus barrier degradation in bacterial vaginosis-associated pre-	\$525,000
Massachusetts Institute of Technology	Cambridge MA	Ribbeck, Katharina -- Properties and functions of cervical mucus associated with pi	\$525,000
University of Pennsylvania	Philadelphia, PA	Worthen, G Scott -- Genetics of preterm birth	\$600,000
Research Travel Grant			
Emory University	Atlanta, GA	Wiener, Diane -- Transcriptional repression by phage 186 Cl at the single-molecul	\$12,000
Underrepresented Minority Postdoctoral Enrichment Program			
University of Texas Southwestern Medical Center-Dallas	Dallas, TX	Retinoid Binding Function of Serum Amyloid A Proteins	\$50,000
Harvard Medical School	Boston, MA	Functional roles of V2 and V4 parallel input pathways in object recognition	\$50,000
Medical University of South Carolina	Charleston, SC	Investigating the role of astrocyte-secreted synaptogenic molecules in cocaine-ind	\$50,000
Columbia University College of Physicians and Surgeons	New York, NY	The role of dopamine in mediating hippocampal place cell stability and spatial lear	\$50,000
Stanford University	Pacific Grove, CA	Some Like It Hot The Mechanisms of TNFR Signaling In Corals	\$50,000
Yale University	New Haven, CT	Identification of Legionella pneumophila Autophagy Regulators	\$50,000
University of California-San Francisco	San Francisco, CA	Engineering therapeutic proteins via large-scale sequence-function mapping	\$50,000
Duke University	Durham, NC	Novel molecular contrast mechanisms for biomedical applications using pump-prot	\$50,000
Stanford University	Stanford CA	Unique Cancer Stem Cell Signature in MYC Addicted Progenitor cells.	\$50,000
Washington University School of Medicine	Saint Louis, MO	Mechanisms of Brain Infection by Cryptococcus neoformans	\$50,000
SUBTOTAL			\$19,643,812

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2013
PART XV SUPPLEMENTAL INFORMATION- LINE 3B SCHEDULE #18
GRANTS APPROVED FOR FUTURE PAYMENT
GRANTS TO INSTITUTIONS - All grant recipients listed below are 501(c)3 public charities or equivalent

NAME	ADDRESS	PURPOSE	GRANT BALANCE
(A) General Education Grant			
North Carolina Department of Public Instruction	June St Clair Atkinson, Ed D	Support for the Teacher of the Year program	\$50,000
Southern Illinois University Foundation	Elizabeth Banycky	Support for the Dr Willie Pearson, Jr Academic Excellence	\$5,000
(A) General Philanthropy			
Triangle Community Foundation	Robin Barefoot	Support for the Founder's Day Celebration	\$10,000
(A) Infectious Diseases - General			
Vanderbilt University School of Medicine	Terence S Dermody, M D	Support for the 16th International Congress of Virology (ICV)	\$6,000
(A) Reproductive Science			
Marine Biological Laboratory (MBL)	Joan V Ruderman, Ph D	Support for the 2013-2015 sessions of the Frontiers in Rep	\$332,000
(A) Science Education			
North Carolina New Schools Project	M Anthony Habit, Ed D	Support for Economically Themed Schools	\$25,000
University of North Carolina-Chapel Hill	Mark Peifer	Support for the Chancellor's Science Scholars Program and	\$25,000
Foundation Center	Bradford K Smith	Support for 2013	\$7,500
(A) Science, Math, and Technology Science Champion			
Development Foundation of the North Carolina Center for the Advanceme	Richard Thompson	Support for the Western North Carolina P-16 Education Coi	\$5,000
North Carolina Chamber	Vicki Cunningham	Support for the 5th Annual Education Summit	\$5,000
Institutional Program Unifying Population and Laboratory-based Sciences			
Albert Einstein College of Medicine of Yeshiva University	Paul R Marantz, M D, M P H	Education Connecting Laboratory Investigation and Populal	\$2,282,500
Johns Hopkins University	Priya Duggal, Ph D	MD-GEM The Maryland Genetic, Epidemiology, and Medic	\$2,254,882
Trustees of Boston University	Lindsay A Farrer, Ph D	Boston University's Transformative Training Program in Ad	\$2,166,089
Investigators in Pathogenesis of Infectious Disease			
Pennsylvania State University	Manuel Linas, Ph D	Global analysis of the <%Plasmodium falciparum%> metab	\$50,000
Vanderbilt University	David M Aronoff, M D	Prostaglandin E2 synthesis and signaling in the pathogenes	\$200,000
Regents of the University of California	Emily R Troemel, Ph D	Microsporida virulence factors exploit host cell physiology	\$450,000
Emory University	David S Weiss, Ph D	A novel RNA-like system controls bacterial innate immune	\$450,000
Northwestern University	Liang Zhou, M D, Ph D	Environmental impact on host-pathogen interaction	\$450,000
University of Texas-Austin	Sara L Sawyer, Ph D	The genetics of viral species tropism	\$500,000
University of Texas Southwestern Medical Center-Dallas	Felix Yarovinsky, M D	A new arm of innate immunity TLR-independent neutrophil	\$450,000
Trustees of the University of Pennsylvania	Abraham L Brass, M D, Ph D	Defining dengue virus's dependencies discovery and chara	\$450,000
Board of Trustees of the University of Illinois	Dustin Brsson, D Phil, Ph D	Evolution of original antigenic sin in lyme disease	\$450,000
Regents of the University of California	Michael J Federle, Ph D	Signal jamming of bacterial pathogens as an antivirulence s	\$450,000
Texas A&M University	Suzanne M Noble, M D, Ph D	Discovery of a cell type switch that drives fungal-mammalia	\$500,000
Student Science Enrichment Program	Xiaorong Lin, Ph D	Fungal communication and pathogenicity	\$450,000
North Carolina State University	JoAnn M Burkholder, Ph D	The North Carolina Floating Classroom	\$179,769
Pisgah Astronomical Research Institute	Christi Jo Whitworth	3D Planets	\$180,000
Boys & Girls Clubs of Wake County	Kelly D Webb	Collaborative STEM Initiative (CSI)	\$180,000
Duke University	Adrienne D Stiff-Roberts, Ph D	Student Engineers Network Strengthening Opportunities in	\$134,006
Montreat College	Dorothea K Shuman, Ph D	Hiking MYLES of Science	\$178,550
Olympic High School	Jeanne Enckson Smith	B-3 Summer Research and Science Saturday Program	\$107,528
Wake Forest University Health Sciences	Ronny Bell, Ph D	Medical Careers and Technology (MedCat) Academy Ennc	\$180,000
Foundation of the Carolinas	Linda Cagley	The Summer Science Experience - Sixth Grade Science Sk	\$179,067
Shodor Education Foundation Inc	Robert M Panoff, Ph D	Computing MATTERS Nurturing the Seedlings of SUCCET	\$100,000
University of North Carolina-Chapel Hill	Dana Brown Haine	Climate Leadership and Energy Awareness Program	\$154,659
Marbles Kids Museum	Hardin Engelhardt	Marbles STEM Play Corps	\$110,349
University of North Carolina-Greensboro	Patricia Gray	UBEATS A BioMusic STEM intervention for ESL Students	\$119,308
SUBTOTAL			\$13,837,207

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 2 COLUMN (B) AND (C)

Shares/Par Value	Security Name	ASSET CLASS	COST - BASE	MARKET VALUE - BASE
33,496.43	SSGA FDS	FIXED INCOME	33,496	33,496
14.01	SSGA FDS	FIXED INCOME	14	14
9,605.08	SSGA FDS	FIXED INCOME	9,605	9,605
514,909.37	SSGA FDS	FIXED INCOME	514,909	514,909
0.34	SSGA FDS	FIXED INCOME	0	0
357,128.66	SSGA FDS	FIXED INCOME	357,129	357,129
18,589.40	SSGA FDS	FIXED INCOME	18,589	18,589
1,593,580.24	SSGA FDS	FIXED INCOME	1,593,580	1,593,580
159,834.52	SSGA FDS	FIXED INCOME	159,835	159,835
11,000.00	MORGAN STANLEY + CO INC	FIXED INCOME	11,000	11,000
0.01	SSGA FDS	FIXED INCOME	0	0
1,850,520.82	SSGA FDS	FIXED INCOME	1,850,521	1,850,521
11.71	SSGA FDS	FIXED INCOME	12	12
4,574,789.20	SSGA FDS	FIXED INCOME	4,574,742	4,574,742
2,533,436.53	SSGA FDS	FIXED INCOME	2,533,437	2,533,437
234,362.85	SSGA FDS	FIXED INCOME	234,363	234,363
0.44	SSGA FDS	FIXED INCOME	0	0
280,870.56	SSGA FDS	FIXED INCOME	280,871	280,871
1,221,186.09	SSGA FDS	FIXED INCOME	1,221,186	1,221,186
1,475,554.51	SSGA FDS	FIXED INCOME	1,475,555	1,475,555
59,940.00	HONG KONG DOLLAR	CASH	7,726	7,730
31,646.99	AUSTRALIAN DOLLAR	CASH	28,602	28,186
8,670.00	SINGAPORE DOLLAR	CASH	6,791	6,791
832,891.00	JAPANESE YEN	CASH	8,485	8,489
0.01	EURO CURRENCY	CASH	0	0
3,822.02	BRAZILIAN REAL	CASH	1,605	1,608
-11,223.07	US DOLLAR	CASH	-11,223	-11,223
11,480.00	SINGAPORE DOLLAR	CASH	9,251	8,992
25,895.71	POUND STERLING	CASH	39,542	40,058
1	JAPANESE YEN	CASH	0	0
-59.61	SWISS FRANC	CASH	-64	-64
5.44	AUSTRALIAN DOLLAR	CASH	5	5
-4,279.05	US DOLLAR	CASH	-4,279	-4,279
1	JAPANESE YEN	CASH	0	0
59.81	POUND STERLING	CASH	91	93
-42,132.14	US DOLLAR	CASH	-42,132	-42,132
32.2	POUND STERLING	CASH	50	50
20.96	CANADIAN DOLLAR	CASH	20	20
6.72	CANADIAN DOLLAR	CASH	6	6
1,040.78	POUND STERLING	CASH	1,604	1,610
499.85	CANADIAN DOLLAR	CASH	475	474
-16.14	US DOLLAR	CASH	-16	-16
-86.86	EURO CURRENCY	CASH	-116	-115
939,291.76	EURO CURRENCY	CASH	1,240,058	1,238,550
3,579,801.00	JAPANESE YEN	CASH	37,080	36,486
16,270.24	HONG KONG DOLLAR	CASH	2,098	2,098
1	JAPANESE YEN	CASH	0	0
20,287.17	HONG KONG DOLLAR	CASH	2,616	2,616
16,024.32	AUSTRALIAN DOLLAR	CASH	14,684	14,272
50,619.82	US DOLLAR	CASH	50,620	50,620
-6,149.38	EURO CURRENCY	CASH	-8,188	-8,109
	Cash in Checking Account at Wells Fargo Bank, North Carolina	CASH		923,481
TOTAL				17,175,140

990-PF FOR 2012

FISCAL YEAR ENDED 8/31/2013

PART II LINE 10A COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
2,325.250 FED HM LN PC POOL A16908	2,411.17	2,589.19
117,095.450 FED HM LN PC POOL G01770	118,321.30	126,973.62
648,595.350 FED HM LN PC POOL G03819	710,313.25	705,970.09
10,498.000 FED HM LN PC POOL D64183	10,778.49	10,626.81
96,170.770 FED HM LN PC POOL A40366	89,649.19	101,323.60
14,489.530 FED HM LN PC POOL C01599	14,684.24	15,745.34
105,715.600 FED HM LN PC POOL J14126	111,298.72	110,448.49
23,582.860 FED HM LN PC POOL C14186	24,212.98	24,365.34
99,464.080 FED HM LN PC POOL Q18209	103,660.24	99,577.47
103,892.760 FED HM LN PC POOL Q18920	104,298.60	103,816.92
81,574.010 FED HM LN PC POOL Q09588	88,380.34	84,181.93
26,642.720 FED HM LN PC POOL A34552	24,704.87	28,070.24
13,366.230 FED HM LN PC POOL A47924	12,459.84	14,082.39
66,969.800 FED HM LN PC POOL G04725	72,086.71	71,664.38
168,784.610 FED HM LN PC POOL A46278	182,973.07	182,596.25
239,828.080 FED HM LN PC POOL A94177	256,616.04	247,370.67
705,718.440 FED HM LN PC POOL W30008	706,159.53	818,986.25
1,000,000.000 FHLMC TBA SEP 30 GOLD SINGLE	1,035,781.25	1,030,940.00
700,000.000 FNMA TBA SEP 30 SINGLE FAM	739,046.88	739,403.00
1,000,000.000 FNMA TBA SEP 30 SINGLE FAM	1,034,375.00	1,032,970.00
155,840.200 FNMA POOL AI8004	169,086.61	168,294.95
140,837.530 FNMA POOL AH7400	152,808.73	152,734.08
121,116.860 FNMA POOL AE5529	132,055.22	133,166.78
93,858.190 FNMA POOL AI3884	99,870.98	99,176.20
181,995.770 FNMA POOL AL1819	189,673.72	182,294.24
131,558.240 FNMA POOL AT0177	133,315.78	131,856.88
6,280.440 FNMA POOL 535249	6,507.10	6,903.96
186,151.170 FNMA POOL AE5528	198,949.05	201,853.02
199,571.070 FNMA POOL AI3895	216,285.15	215,890.00
116,524.120 FNMA POOL AO4622	127,375.42	120,636.26
44,671.470 FNMA POOL 252212	44,950.63	49,599.63
150,256.010 FNMA POOL AQ7939	149,786.46	150,597.09
100,000.000 FNMA TBA OCT 15YR TBAXXX	103,921.88	104,297.00
108,327.260 FNMA POOL AH7865	117,535.07	117,141.85
152,054.720 FNMA POOL AJ4071	166,214.81	157,340.14
500,000.000 FNMA OCT TBA TBAXXX	514,453.13	515,000.00
486,870.190 FNMA POOL 878732	511,213.71	529,656.34
200,000.000 FNMA TBA SEP 30 SINGLE FAMILY	199,937.49	199,938.00
7,035.250 FNMA POOL 445780	6,978.63	7,342.69
600,000.000 FNMA TBA SEP 15YRS TBAXXX	633,469	633,378
3,537.320 FNMA POOL 500683	3,415	3,903
222,035.400 FNMA POOL AH7840	240,631	240,677
299,865.570 FNMA POOL AU3246	303,965	300,543
437,592.780 FNMA POOL AJ3142	470,207	462,859
1,490.210 FNMA POOL 535412	1,455	1,507
78,596.990 FNMA POOL 544861	80,660	83,131

990-PF FOR 2012

FISCAL YEAR ENDED 8/31/2013

PART II LINE 10A COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
1,000,000.000 FNMA OCT TBA TBAXXX	1,026,250	1,030,000
3,615 580 FNMA POOL 255702	3,687	3,930
454,504.820 FNMA POOL 702018	491,575	489,597
999,999.510 FNMA POOL AB7728	916,504	913,710
(1,000,000.000) FNMA TBA SEP 13 SINGLE FAMILY	(970,195)	(958,950)
200,749.460 FNMA POOL 899721	215,555	219,158
2,000,000.000 FNMA POOL AU0604	1,943,438	1,920,500
1,000,000.000 FNMA POOL AU5182	957,813	960,250
273,076.410 GNMA POOL 710935	288,885	298,683
121,349.600 GNMA POOL 717997	125,445	131,266
4,000,000.000 GNMA 1 TBA 30YR SINGLE FAMILY	3,855,508	3,875,640
156,491 340 GNMA II POOL 005205	172,678	169,612
12,151.480 GNMA II POOL 008140	12,512	12,793
2,821.030 GNMA II POOL 008404	2,878	2,952
487,649.670 GNMA II POOL MA0908	511,118	485,172
127,272 720 NEW VALLEY GENERATION I	127,273	147,108
100,000.000 CHINA DEVELOPMENT BANK	98,860	107,389
491,923.500 TSY INFL IX N/B	515,433	504,108
236,000.000 US TREASURY N/B	235,982	235,169
71,000.000 US TREASURY N/B	64,264	63,778
37,000 000 US TREASURY N/B	51,047	43,568
90,000.000 FANNIE MAE	89,996	87,705
251,000.000 WI TREASURY N/B	250,588	249,903
173,000.000 US TREASURY N/B	145,385	147,266
81,252.000 TSY INFL IX N/B	78,604	65,427
17,000.000 US TREASURY N/B	16,489	15,547
186,000.000 UNITED MEXICAN STATES	206,925	204,414
145,000.000 FANNIE MAE	144,598	140,482
316,548 410 TSY INFL IX N/B	426,722	369,792
50,000.000 UNITED MEXICAN STATES	52,313	67,500
5,000.000 UNITED MEXICAN STATES	5,481	4,358
33,000 000 US TREASURY N/B	32,179	32,289
599,030.810 TSY INFL IX N/B	632,300	610,874
28,000.000 US TREASURY N/B	27,472	27,335
205,000.000 TENN VALLEY AUTHORITY	199,283	164,002
400,000.000 AUSTRALIAN GOVERNMENT	359,851	375,747
800,000.000 LAND NORDRHEIN WESTFALEN	809,040	810,240
400,000.000 US TREASURY N/B	403,039	401,376
300,000.000 US TREASURY N/B	314,904	312,702
1,100,000.000 US TREASURY N/B	1,111,691	1,106,787
4,200,000.000 US TREASURY N/B	4,203,374	4,203,108
800,000.000 US TREASURY N/B	800,605	800,720
100,000.000 CANADA HOUSING TRUST	98,762	90,155
400,000.000 AUSTRALIAN GOVERNMENT	452,981	405,744
400,000.000 US TREASURY N/B	404,313	402,468
700,000.000 US TREASURY N/B	808,569	713,125

990-PF FOR 2012

FISCAL YEAR ENDED 8/31/2013

PART II LINE 10A COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
600,000.000 US TREASURY N/B	580,078	497,814
202,330.000 TSY INFL IX N/B	217,832	192,847
200,000.000 US TREASURY N/B	252,906	253,782
2,134,920.000 TSY INFL IX N/B	2,305,996	2,256,674
100,000.000 US TREASURY N/B	100,090	100,094
3,300,000.000 US TREASURY N/B	3,149,941	3,117,972
1,400,000.000 US TREASURY N/B	1,398,559	1,398,250
600,000.000 US TREASURY N/B	608,964	614,436
1,000,000.000 US TREASURY N/B	983,125	979,140
200,000.000 US TREASURY N/B	204,064	203,140
1,100,000 000 US TREASURY N/B	1,370,305	1,246,091
600,000.000 US TREASURY N/B	623,396	619,170
300,000.000 US TREASURY N/B	300,996	300,972
1,400,000.000 BUNDESSCHATZANWEISUNGEN	1,764,047	1,846,373
600,000.000 US TREASURY N/B	617,091	542,436
722,190.000 TSY INFL IX N/B	736,946	698,777
1,400,000.000 US TREASURY N/B	1,374,516	1,369,816
206,682 000 TSY INFL IX N/B	218,388	173,952
1,000,000.000 US TREASURY N/B	1,000,883	1,000,940
300,000.000 US TREASURY N/B	297,810	291,048
500,000 000 US TREASURY N/B	748,521	710,390
500,000.000 US TREASURY N/B	778,206	723,595
1,700,000.000 US TREASURY N/B	1,717,625	1,709,027
426,520.000 TSY INFL IX N/B	500,260	499,063
1,500,000 000 US TREASURY N/B	1,506,797	1,506,270
1,700,000.000 US TREASURY N/B	1,701,049	1,701,530
100,000.000 US TREASURY N/B	99,965	99,988
200,000.000 US TREASURY N/B	200,180	200,196
1,100,000.000 US TREASURY N/B	1,087,625	1,043,878
400,000 000 US TREASURY N/B	401,203	396,688
100,000 000 US TREASURY N/B	101,516	100,684
200,000.000 US TREASURY N/B	199,683	212,640
800,000 000 US TREASURY N/B	810,596	805,656
200,000 000 US TREASURY N/B	212,908	180,532
1,100,000.000 US TREASURY N/B	1,093,641	1,040,358
100,000.000 CALIFORNIA ST	100,949	131,044
100,000 000 NEW JERSEY ST TURNPIKE AUTH	117,479	105,560
800,000 000 LOS ANGELES CNTY CA PUBLIC WKS	1,013,432	936,696
600,000.000 LOS ANGELES CA UNIF SCH DIST	532,824	643,692
1,000,000.000 TREASURY BILL	998,635	998,635
30,000 000 FREDDIE MAC DISCOUNT NT	29,981	29,981
60,000.000 TREASURY BILL	59,985	59,985

TOTAL

64,525,452

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Cost - Base	Market Value - Base
10,172.000	COGNIZANT TECH SOLUTIONS A	774,496	745,608
28,820.000	NATIONAL INSTRUMENTS CORP	763,036	799,755
11,955.000	ANSYS INC	837,448	1,003,981
10,968.000	IDEXX LABORATORIES INC	1,029,159	1,029,018
53,560.000	GENPACT LTD	850,684	1,031,030
14,752.000	CITRIX SYSTEMS INC	995,838	1,043,999
9,556.000	FOSSIL GROUP INC	898,646	1,109,834
13,825.000	COVANCE INC	803,647	1,120,378
16,111.000	ACCENTURE PLC CL A	1,112,626	1,164,020
28,624.000	NETAPP INC	981,803	1,189,041
15,709.000	AMPHENOL CORP CL A	1,069,469	1,190,271
11,080.000	DAVITA HEALTHCARE PARTNERS I	1,229,509	1,191,211
10,722.000	COSTCO WHOLESALE CORP	1,087,747	1,199,470
25,374.000	SALESFORCE COM INC	1,072,906	1,246,625
20,629.000	ESTEE LAUDER COMPANIES CL A	1,265,429	1,348,311
8,977.000	CORE LABORATORIES N V.	1,007,399	1,360,105
11,010.000	ROPER INDUSTRIES INC	1,260,425	1,361,937
15,132.000	ECOLAB INC	1,122,530	1,382,308
26,470.000	WHOLE FOODS MARKET INC	1,252,515	1,396,293
27,299.000	FMC TECHNOLOGIES INC	1,187,507	1,464,045
3,901.000	INTUITIVE SURGICAL INC	1,884,643	1,507,815
13,477.000	STERICYCLE INC	1,267,781	1,516,971
20,604.000	MEAD JOHNSON NUTRITION CO	1,439,928	1,545,918
75,599.000	SCHWAB (CHARLES) CORP	1,140,033	1,578,507
24,288.000	DANAHER CORP	1,396,074	1,591,350
26,892.000	FLUOR CORP	1,630,266	1,705,760
21,101.000	SCHLUMBERGER LTD	1,508,394	1,707,915
10,149.000	VISA INC CLASS A SHARES	1,791,363	1,770,189
26,501.000	STARBUCKS CORP	1,454,808	1,868,851
28,497.000	QUALCOMM INC	1,839,415	1,888,781
30,458.000	EXPRESS SCRIPTS HOLDING CO	1,694,683	1,945,657
2,300.000	GOOGLE INC CL A	1,663,475	1,947,870
4,644.000	APPLE INC	2,449,177	2,261,860
9,000.000	OLAM INTERNATIONAL LTD	2,610	1,800
970.000	ASML HOLDING NV NY REG SHS	45,501	84,448
2,200.000	JARDINE MATHESON HLDGS LTD	85,174	116,864
6,100.000	PROGRESSIVE WASTE SOLUTIONS	148,712	147,681
3,400.000	ENSCO PLC CL A	192,220	188,904
11.000	COMVERSE INC	332	333
14.000	VERINT SYSTEMS INC	0	464
12,743.000	NICE SYSTEMS LTD SPONS ADR	449,724	484,234

BURROUGHS WELLCOME FUND
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PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
44,092 000 ITAU UNIBANCO HLDNG PREF ADR	593,335	536,600
19,132.000 HDFC BANK LTD ADR	422,855	554,445
6,576.000 ASML HOLDING NV NY REG SHS	607,684	572,507
11,281 000 HSBC HOLDINGS PLC SPONS ADR	569,752	591,350
6,213 000 HYUNDAI MOTOR GDR	619,985	652,365
1,303 000 SAMSUNG ELECTR GDR 144A	577,096	793,527
56,787.000 MANULIFE FINANCIAL CORP	995,933	933,010
22,840.000 ICICI BANK LTD SPON ADR	985,546	594,297
24,800.000 MINDRAY MEDICAL INTL LTD ADR	1,001,920	964,720
53,600.000 QIAGEN N.V.	988,920	1,074,144
20,790.000 ASML HOLDING NV NY REG SHS	1,619,125	1,809,977
14,900.000 DIAGEO PLC SPONSORED ADR	1,750,303	1,827,932
921 000 VISHAY PRECISION GROUP	20,257	13,014
6,100 000 CAREER EDUCATION CORP	162,251	15,982
783.000 ENGILITY HOLDINGS INC	14,551	26,356
1,944.000 CST BRANDS INC	36,582	57,348
7,700.000 KEYCORP	285,341	89,859
13,300 000 MCDERMOTT INTL INC	145,107	99,750
15,313 000 SUPERVALU INC W/D	361,465	109,794
1,700 000 DOMTAR CORP	126,627	112,200
1,600 000 CHUBB CORP	81,218	133,072
1,900.000 EASTMAN CHEMICAL CO	51,518	144,400
3,800 000 UGI CORP	101,891	148,960
16,506 000 REGIONS FINANCIAL CORP	464,967	155,156
6,300 000 MORGAN STANLEY	255,728	162,288
2,700.000 HELMERICH + PAYNE	168,387	170,208
11,100.000 NABORS INDUSTRIES LTD	150,433	170,940
900.000 CF INDUSTRIES HOLDINGS INC	178,145	171,306
10,600.000 RR DONNELLEY + SONS CO	235,349	176,808
2,800.000 UNITED THERAPEUTICS CORP	141,153	198,548
6,900 000 UNUM GROUP	189,215	203,757
13,400.000 STEEL DYNAMICS INC	223,708	204,484
17,100.000 VISHAY INTERTECHNOLOGY INC	230,868	209,475
6,500 000 ABBOTT LABORATORIES	156,557	216,645
12,900 000 HUNTSMAN CORP	198,637	225,750
22,700 000 XEROX CORP	135,757	226,546
5,700.000 CABOT CORP	214,193	227,943
2,800.000 DEERE + CO	244,531	234,192
3,400.000 BAXTER INTERNATIONAL INC	176,944	236,504
5,200.000 METLIFE INC	139,493	240,188
5,400 000 LIFEPOINT HOSPITALS INC	118,490	244,242

BURROUGHS WELLCOME FUND
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PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
6,000 000 ENDO HEALTH SOLUTIONS INC	128,177	246,540
17,000.000 SAIC INC	274,170	256,190
15,900.000 FORD MOTOR CO	266,133	257,421
11,100.000 GANNETT CO	378,897	267,399
5,700.000 WALGREEN CO	186,980	273,999
6,500 000 ABBVIE INC	169,256	276,965
5,600.000 GAMESTOP CORP CLASS A	133,540	281,176
20,100.000 CORNING INC	330,586	282,204
6,600.000 CVR ENERGY INC	178,562	282,612
5,000.000 AGCO CORP	258,256	282,800
34,500.000 HUNTINGTON BANCSHARES INC	244,468	284,280
3,300.000 PARTNERRE LTD	297,123	287,595
13,400.000 HEWLETT PACKARD CO	337,742	299,356
8,400 000 AMDOCS LTD	277,610	309,624
5,000.000 CAPITAL ONE FINANCIAL CORP	225,235	322,750
7,800.000 AMERICAN ELECTRIC POWER	256,987	333,840
4,500 000 RAYTHEON COMPANY	236,708	339,345
2,800.000 LOCKHEED MARTIN CORP	176,857	342,776
4,200.000 CATERPILLAR INC	352,582	346,668
5,200.000 RELIANCE STEEL + ALUMINUM	285,519	346,788
6,600.000 ASSURANT INC	254,050	350,064
5,100.000 LEAR CORP	228,659	350,625
10,900.000 PUBLIC SERVICE ENTERPRISE GP	349,574	353,378
7,000.000 STANCORP FINANCIAL GROUP	193,312	366,240
5,800.000 ENTERGY CORP	392,515	366,734
2,700.000 EVEREST RE GROUP LTD	278,743	369,765
5,900 000 TARGET CORP	301,444	373,529
5,700.000 STATE STREET CORP	260,120	380,304
13,200 000 TYSON FOODS INC CL A	237,195	382,140
3,600.000 TIME WARNER CABLE	290,910	386,460
10,700 000 KROGER CO	211,596	391,620
7,600 000 MEDTRONIC INC	279,469	393,300
7,400.000 PHILLIPS 66	117,619	422,540
4,700.000 L 3 COMMUNICATIONS HOLDINGS	345,662	424,551
5,700 000 HESS CORP	237,279	426,645
6,800.000 INGREDION INC	365,922	427,992
4,400.000 ENERGIZER HOLDINGS INC	396,093	434,852
7,900.000 HARRIS CORP	272,402	447,377
6,200.000 PNC FINANCIAL SERVICES GROUP	698,026	448,074
17,500.000 SAFEWAY INC	392,944	453,250
8,000.000 DIRECTV	399,045	465,440

BURROUGHS WELLCOME FUND
990-PF FOR 2012
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PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Cost - Base	Market Value - Base
6,100 000	CIGNA CORP	169,896	480,009
5,700 000	WELLPOINT INC	273,722	485,298
10,400.000	DISCOVER FINANCIAL SERVICES	259,033	491,400
35,500 000	BANK OF AMERICA CORP	1,064,975	501,260
6,500.000	ZIMMER HOLDINGS INC	418,669	514,085
6,100 000	AMERIPRISE FINANCIAL INC	227,542	525,515
10,300.000	KOHLS CORP	522,909	528,493
13,800.000	SEAGATE TECHNOLOGY	208,964	528,816
3,500.000	GOLDMAN SACHS GROUP INC	389,098	532,455
10,600.000	ST JUDE MEDICAL INC	480,640	534,346
15,500.000	ARCHER DANIELS MIDLAND CO	388,998	545,755
11,900 000	MERCK + CO INC.	360,062	562,751
9,100.000	AETNA INC	295,212	576,849
17,100 000	MARATHON OIL CORP	138,961	588,753
7,300.000	AUTOLIV INC	292,442	591,154
4,600.000	WHIRLPOOL CORP	372,290	591,790
10,400.000	CVS CAREMARK CORP	320,147	603,720
10,800.000	TIMKEN CO	195,663	605,448
8,550 000	MARATHON PETROLEUM CORP	86,016	619,961
10,000 000	WESTERN DIGITAL CORP	112,694	620,000
17,500.000	VALERO ENERGY CORP	386,096	621,775
7,100.000	NORTHROP GRUMMAN CORP	346,015	655,117
8,400.000	TRAVELERS COS INC/THE	366,974	671,160
14,100.000	TE CONNECTIVITY LTD	216,991	690,900
32,100.000	INTEL CORP	772,483	705,558
6,700.000	AMGEN INC	353,192	729,898
15,900.000	ALLSTATE CORP	593,371	761,928
15,150.000	AMERICAN FINANCIAL GROUP INC	272,724	780,680
10,600.000	PRUDENTIAL FINANCIAL INC	560,128	793,728
17,690.000	CITIGROUP INC	2,185,291	854,958
40,900 000	CISCO SYSTEMS INC	867,306	953,379
14,800 000	CONOCOPHILLIPS	373,017	981,240
31,200.000	WELLS FARGO + CO	711,543	1,281,696
45,900 000	PFIZER INC	1,145,981	1,294,839
26,500.000	JPMORGAN CHASE + CO	851,189	1,339,045
16,300.000	EXXON MOBIL CORP	1,082,617	1,420,708
14,900 000	CHEVRON CORP	539,131	1,794,407
200 000	WALGREEN CO	6,343	9,614
200 000	LANDSTAR SYSTEM INC	9,973	10,930
312.000	MALLINCKRODT PLC	13,509	13,619
300 000	ZEBRA TECHNOLOGIES CORP CL A	11,921	13,680

BURROUGHS WELLCOME FUND
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PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
200.000 MSC INDUSTRIAL DIRECT CO A	15,841	15,200
300 000 MID AMERICA APARTMENT COMM	20,602	18,498
500 000 ENDURANCE SPECIALTY HOLDINGS	25,129	25,060
400.000 ERIE INDEMNITY COMPANY CL A	29,804	29,504
400.000 BUNGE LTD	30,961	30,312
800 000 COMCAST CORP CLASS A	26,994	33,672
800.000 WASTE CONNECTIONS INC	28,407	33,888
500.000 CULLEN/FROST BANKERS INC	28,065	35,420
300 000 LOCKHEED MARTIN CORP	30,538	36,726
200.000 FIRST CITIZENS BCSHS CL A	32,953	40,448
200.000 BIOGEN IDEC INC	28,193	42,604
1,300.000 BB+T CORP	46,298	44,148
800.000 HOME PROPERTIES INC	52,350	46,160
500 000 DUN + BRADSTREET CORP	51,059	49,740
900.000 PHILLIPS 66	37,856	51,390
5,000.000 TFS FINANCIAL CORP	53,615	54,400
100.000 WHITE MOUNTAINS INSURANCE GP	50,542	55,975
1,100.000 OMNICOM GROUP	50,886	66,715
600 000 M + T BANK CORP	48,361	68,004
800.000 L 3 COMMUNICATIONS HOLDINGS	74,083	72,264
600 000 TRACTOR SUPPLY COMPANY	62,912	73,422
2,000 000 COCA COLA ENTERPRISES	69,575	74,800
2,300.000 SPECTRA ENERGY CORP	70,663	76,153
1,000 000 DILLARDS INC CL A	78,257	76,260
1,300.000 CHURCH + DWIGHT CO INC	70,277	77,155
1,800.000 GLOBAL PAYMENTS INC	77,716	85,770
1,300.000 CARLISLE COS INC	77,927	86,580
500.000 VISA INC CLASS A SHARES	67,231	87,210
1,400.000 BOK FINANCIAL CORPORATION	79,983	89,726
2,000.000 EDISON INTERNATIONAL	101,990	91,780
2,600.000 MYLAN INC	75,007	91,884
2,100 000 MERCURY GENERAL CORP	92,282	92,148
3,300.000 BANKUNITED INC	80,681	97,515
1,400 000 STARBUCKS CORP	78,497	98,728
1,800.000 NORTHERN TRUST CORP	82,964	98,766
200.000 MARKEL CORP	105,427	102,140
900 000 3M CO	77,265	102,222
2,400.000 COMMERCE BANCSHARES INC	109,474	103,656
2,500.000 ABBVIE INC	80,853	106,525
2,000 000 HANOVER INSURANCE GROUP INC/	101,360	106,540
1,600.000 MCCORMICK + CO NON VTG SHRS	104,753	108,240

BURROUGHS WELLCOME FUND
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PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
2,300 000 SILGAN HOLDINGS INC	111,692	108,514
3,300 000 AOL INC	101,152	108,669
2,700 000 BRISTOL MYERS SQUIBB CO	93,328	112,563
4,100 000 TOTAL SYSTEM SERVICES INC	94,624	113,447
1,900 000 TIME WARNER INC	98,988	115,007
300.000 ALLEGHANY CORP	115,804	116,127
1,400.000 GENERAL DYNAMICS CORP	92,506	116,550
5,700.000 WASHINGTON FEDERAL INC	94,193	119,073
9,500.000 SOUTHWEST AIRLINES CO	135,340	121,695
2,500.000 EBAY INC	104,425	124,975
1,600.000 CLOROX COMPANY	115,424	132,320
1,800 000 BED BATH + BEYOND INC	107,037	132,732
3,900.000 ARCHER DANIELS MIDLAND CO	145,122	137,319
13,700 000 FIRST NIAGARA FINANCIAL GRP	140,474	138,370
2,000.000 YUM BRANDS INC	128,458	140,040
3,400.000 HORMEL FOODS CORP	100,528	140,862
3,200.000 ANALOG DEVICES INC	117,306	148,096
2,300.000 CONOCOPHILLIPS	149,960	152,490
2,000.000 TECHNE CORP	145,101	155,020
2,200.000 ACCENTURE PLC CL A	124,389	158,950
8,900 000 REGAL ENTERTAINMENT GROUP A	121,539	159,221
4,300.000 LINEAR TECHNOLOGY CORP	157,501	164,819
3,900.000 FIDELITY NATIONAL INFORMATIO	129,580	173,394
3,000.000 EQUIFAX INC	168,357	177,270
2,200 000 TUPPERWARE BRANDS CORP	119,653	177,694
5,100.000 ASPEN INSURANCE HOLDINGS LTD	181,305	181,407
6,600.000 XCEL ENERGY INC	184,273	184,272
3,600.000 BANK OF HAWAII CORP	169,584	185,400
2,600.000 DST SYSTEMS INC	139,092	185,562
4,000.000 PROASSURANCE CORP	178,009	188,560
3,500.000 DOLLAR GENERAL CORP	186,514	188,895
1,400.000 ACTAVIS PLC	101,151	189,252
2,900.000 BROWN FORMAN CORP CLASS B	183,617	194,271
1,500.000 COPA HOLDINGS SA CLASS A	127,236	196,170
5,100.000 AVAGO TECHNOLOGIES LTD	175,120	196,401
4,900.000 ATMOS ENERGY CORP	170,399	197,715
4,500.000 AGL RESOURCES INC	184,186	197,775
5,100 000 UGI CORP	157,139	199,920
14,100.000 PEOPLE S UNITED FINANCIAL	161,341	200,502
6,100.000 THOMSON REUTERS CORP	168,665	200,568
2,700.000 ZIMMER HOLDINGS INC	176,570	213,543

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value Security Name	Cost - Base	Market Value - Base
6,700 000 VECTREN CORPORATION	198,741	218,420
3,300.000 STRYKER CORP	172,432	220,737
4,600 000 VERISIGN INC	213,759	220,754
5,800 000 WORLD FUEL SERVICES CORP	228,118	221,270
4,200 000 DOLLAR TREE INC	221,578	221,340
7,000.000 PUBLIC SERVICE ENTERPRISE GP	227,107	226,940
2,500 000 ALLIED WORLD ASSURANCE CO	196,854	229,325
3,800 000 INGREDION INC	211,899	239,172
5,900 000 AMERICAN WATER WORKS CO INC	219,099	240,366
5,900 000 WISCONSIN ENERGY CORP	243,006	242,136
8,300.000 BROADRIDGE FINANCIAL Solutio	194,044	247,008
6,400.000 BRINKER INTERNATIONAL INC	218,761	255,936
4,400 000 COVIDIEN PLC	239,874	261,360
5,300.000 JACK HENRY + ASSOCIATES INC	205,021	264,470
5,500 000 SCANA CORP	273,141	264,660
9,100 000 CINEMARK HOLDINGS INC	216,826	268,177
6,900 000 PATTERSON COS INC	249,488	275,172
2,500 000 BERKSHIRE HATHAWAY INC CL B	202,859	278,050
3,200.000 RENAISSANCERE HOLDINGS LTD	240,903	279,680
8,800.000 SYSCO CORP	263,380	281,776
9,100 000 BROWN + BROWN INC	297,398	283,374
3,300.000 PARTNERRE LTD	257,611	287,595
5,300.000 PINNACLE WEST CAPITAL	272,005	287,631
3,500.000 TOWERS WATSON + CO CL A	248,548	287,875
6,900.000 AXIS CAPITAL HOLDINGS LTD	221,803	296,631
8,800.000 AMEREN CORPORATION	294,167	297,528
10,200.000 CA INC	258,566	298,350
6,100 000 ALLIANT ENERGY CORP	275,127	302,621
3,800 000 ADVANCE AUTO PARTS INC	303,559	304,266
9,400 000 REPUBLIC SERVICES INC	270,281	305,594
11,000 000 MAXIM INTEGRATED PRODUCTS	273,847	306,295
5,500.000 CONSOLIDATED EDISON INC	337,254	309,265
7,500.000 ARTHUR J GALLAGHER + CO	269,079	310,050
1,900.000 PANERA BREAD COMPANY CLASS A	259,368	311,638
1,700.000 VF CORP	337,207	318,257
7,700.000 P G + E CORP	341,522	318,472
4,600 000 PETSMART INC	305,890	323,978
2,900.000 STERICYCLE INC	260,283	326,424
4,900.000 DTE ENERGY COMPANY	287,976	327,663
6,700.000 IAC/INTERACTIVECORP	295,804	328,903
7,700.000 AMERICAN ELECTRIC POWER	305,617	329,560

BURROUGHS WELLCOME FUND
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PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
800.000 AUTOZONE INC	288,602	335,952
10,600.000 ORACLE CORP	315,203	337,716
4,600.000 SCRIPPS NETWORKS INTER CL A	275,437	338,238
5,900.000 MADISON SQUARE GARDEN CO A	217,039	343,380
4,300.000 TRAVELERS COS INC/THE	291,755	343,570
10,200.000 CONAGRA FOODS INC	259,435	344,964
4,200.000 CHUBB CORP	298,463	349,314
5,500.000 INTUIT INC	325,641	349,415
9,500.000 AMDOCS LTD	277,119	350,170
9,700.000 SYNOPSYS INC	273,589	351,722
2,900.000 PERRIGO CO	336,584	352,495
2,600.000 EVEREST RE GROUP LTD	272,412	356,070
3,100.000 CR BARD INC	322,744	356,097
8,900.000 WASTE MANAGEMENT INC	288,572	359,916
10,100.000 US BANCORP	375,861	364,913
8,500.000 CAMPBELL SOUP CO	275,983	367,030
6,900.000 ARCH CAPITAL GROUP LTD	268,615	367,839
6,100.000 KELLOGG CO	297,623	370,331
3,500.000 JM SMUCKER CO/THE	285,257	371,490
3,700.000 HENRY SCHEIN INC	285,858	373,885
400.000 PRICELINE.COM INC	294,826	375,412
3,900.000 FISERV INC	274,007	375,453
9,900.000 KINDER MORGAN INC	355,636	375,507
4,100.000 NORTHROP GRUMMAN CORP	305,114	378,307
3,100.000 O REILLY AUTOMOTIVE INC	257,390	380,401
4,200.000 HERSHEY CO/THE	293,977	386,190
5,200.000 RAYTHEON COMPANY	340,174	392,132
7,600.000 MEDTRONIC INC	289,510	393,300
7,600.000 KRAFT FOODS GROUP INC	387,380	393,452
6,300.000 TARGET CORP	361,437	398,853
4,100.000 BECTON DICKINSON AND CO	298,873	399,258
3,700.000 AMGEN INC	271,985	403,078
6,100.000 AON PLC	344,949	404,918
5,900.000 BAXTER INTERNATIONAL INC	353,753	410,404
5,800.000 AUTOMATIC DATA PROCESSING	313,402	412,728
10,100.000 MARSH + MCLENNAN COS	316,570	416,423
8,300.000 CARDINAL HEALTH INC	339,218	417,324
11,800.000 KROGER CO	269,689	431,880
8,200.000 TJX COMPANIES INC	343,271	432,304
9,000.000 GENERAL MILLS INC	341,662	443,880
13,700.000 MICROSOFT CORP	407,239	457,580

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PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
4,900 000 KIMBERLY CLARK CORP	401,852	458,052
8,100.000 AMERISOURCEBERGEN CORP	312,657	461,052
5,400 000 UNITED PARCEL SERVICE CL B	413,383	462,132
4,200.000 COSTCO WHOLESALE CORP	386,286	469,854
1,700 000 AMAZON.COM INC	400,596	477,666
14,400 000 ABBOTT LABORATORIES	468,373	479,952
9,400.000 ELI LILLY + CO	392,402	483,160
800.000 MASTERCARD INC CLASS A	353,668	484,864
4,100.000 MCKESSON CORP	378,365	497,781
8,800 000 COLGATE PALMOLIVE CO	443,350	508,376
3,400.000 UNION PACIFIC CORP	427,312	522,036
5,700 000 MCDONALD S CORP	503,256	537,852
6,800.000 VIACOM INC CLASS B	316,000	541,008
9,400 000 CVS CAREMARK CORP	428,135	545,670
7,300.000 PEPSICO INC	501,945	582,029
7,600.000 PROCTER + GAMBLE CO/THE	450,756	591,964
8,200.000 HOME DEPOT INC	422,826	610,818
18,200.000 AT+T INC	636,323	615,706
8,900 000 WAL MART STORES INC	607,471	649,522
15,900.000 WELLS FARGO + CO	609,073	653,172
7,500.000 EXXON MOBIL CORP	612,347	653,700
3,600.000 INTL BUSINESS MACHINES CORP	694,887	656,172
14,300.000 VERIZON COMMUNICATIONS INC	624,626	677,534
5,700.000 CHEVRON CORP	564,756	686,451
15,100 000 MERCK + CO. INC	604,569	714,079
25,600.000 PFIZER INC	575,232	722,176
8,600.000 JOHNSON + JOHNSON	571,900	743,126
900 000 GOOGLE INC CL A	504,630	762,210
42,480.000 ITAU UNIBANCO HLDNG PREF ADR	684,388	516,982
21,164.000 FREEPORT MCMORAN COPPER W/I	771,392	639,576
42,575.000 TAIWAN SEMICONDUCTOR SP ADR	560,403	705,042
(85,000.000) MORGAN STANLEY	(85,000)	(85,000)
9,000.000 BARCLAYS CASH COLLATERAL	9,000	9,000
12,000.000 GOLDMAN CCP USD	12,000	12,000
14,000.000 CITIBANK CASH COLL CCP	14,000	14,000
31,000.000 BOA FUTURES COC	31,000	31,000
48,000 000 DEUTCHE BANK CCD	48,000	48,000
272,450 552 PIMCO FDS PAC INVT MGMT SER	1,213,324	1,272,344
36,659 000 KUHLMAN COMPANY INC	0	0
9,074 000 HOLLIS EDEN PHARMACEUTICALS	0	0
7,319 000 THERAVANCE INC	174,891	262,386

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
5,165.000 ALNYLAM PHARMACEUTICALS INC	255,073	267,547
26,458.000 TRI POINTE HOMES INC	487,330	371,206
12,191.000 INCYTE CORP	240,377	413,153
16,449.000 ISIS PHARMACEUTICALS INC	400,222	424,878
18,548.000 MYRIAD GENETICS INC	495,000	485,401
12,441.000 OASIS PETROLEUM INC	340,306	487,687
20,272.000 HOME BANCSHARES INC	302,953	515,314
23,975.000 CHEMTURA CORP	542,513	525,532
13,612.000 SILICON LABORATORIES INC	542,604	526,648
5,282.000 DRIL QUIP INC	359,842	538,817
30,583.000 INTERFACE INC	408,618	540,096
22,215.000 TRUEBLUE INC	341,308	540,269
9,628.000 WOLVERINE WORLD WIDE INC	437,915	541,575
20,395.000 NATIONAL INSTRUMENTS CORP	540,968	565,961
18,367.000 ALKERMES PLC	329,589	583,152
22,293.000 TILE SHOP HLDGS INC	557,072	592,325
9,632.000 CUBIST PHARMACEUTICALS INC	396,268	610,284
23,198.000 QUIDEL CORP	515,162	615,211
38,519.000 PERFICIENT INC	402,351	621,311
28,414.000 MYR GROUP INC/DELAWARE	534,511	622,835
9,700.000 RED ROBIN GOURMET BURGERS	563,373	629,142
14,135.000 EVERCORE PARTNERS INC CL A	667,144	630,280
25,836.000 MKS INSTRUMENTS INC	705,691	647,192
18,328.000 ACTUANT CORP A	470,469	654,676
38,730.000 SWIFT TRANSPORTATION CO	365,723	695,591
11,330.000 GENESCO INC	715,410	698,834
6,741.000 BUFFALO WILD WINGS INC	586,836	700,457
19,202.000 HEARTLAND PAYMENT SYSTEMS IN	705,362	709,514
34,616.000 THERMON GROUP HOLDINGS INC	699,538	716,551
13,425.000 ARCTIC CAT INC	549,220	720,654
44,466.000 ASCENA RETAIL GROUP INC	765,248	725,685
13,434.000 CAPELLA EDUCATION CO	725,432	730,138
29,474.000 ALTRA HOLDINGS INC	744,498	732,429
20,943.000 HEXCEL CORP	545,161	744,943
31,824.000 NUVASIVE INC	641,422	748,500
8,962.000 COMMVault SYSTEMS INC	709,367	751,284
18,145.000 CON WAY INC	726,194	754,832
24,055.000 HEALTHSOUTH CORP W/D	519,369	756,770
24,229.000 MASTEC INC	474,640	770,482
19,158.000 DIAMONDBACK ENERGY INC	606,357	770,918
20,290.000 TEAM HEALTH HOLDINGS INC	805,624	779,745

BURROUGHS WELLCOME FUND
990-PF FOR 2012
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PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
39,553 000 QUALYS INC	640,316	790,664
22,939 000 ANN INC	665,722	795,983
5,679.000 ULTIMATE SOFTWARE GROUP INC	615,443	796,253
36,331 000 CATHAY GENERAL BANCORP	651,213	800,009
18,567 000 ALIGN TECHNOLOGY INC	532,334	808,593
46,579.000 ORBITAL SCIENCES CORP	686,010	808,611
22,433.000 BRUNSWICK CORP	595,914	815,664
24,505.000 ASPEN TECHNOLOGY INC	767,869	819,202
17,881.000 ANNIE S INC	714,145	821,274
13,480.000 HITTITE MICROWAVE CORP	792,593	824,437
27,806.000 SEMTECH CORP	812,914	826,394
12,802.000 TREEHOUSE FOODS INC	748,815	832,514
39,521.000 LA Z BOY INC	727,729	840,216
18,238.000 TENNECO INC	599,973	841,319
19,510.000 PLANTRONICS INC	684,733	842,832
21,515.000 DEALERTRACK TECHNOLOGIES INC	618,795	851,779
21,447 000 STIFEL FINANCIAL CORP	720,523	858,309
70,191.000 NXSTAGE MEDICAL INC	898,636	866,859
23,260.000 H.B. FULLER CO.	718,988	867,365
34,726.000 HMS HOLDINGS CORP	901,877	867,803
24,493.000 CEPHEID INC	870,272	876,360
30,020.000 EAST WEST BANCORP INC	691,643	877,485
25,641 000 GRAND CANYON EDUCATION INC	663,422	884,871
10,490.000 ACUITY BRANDS INC	647,783	896,895
22,621 000 HAEMONETICS CORP/MASS	776,745	901,447
34,221 000 ENERGY XXI BERMUDA	1,018,726	909,252
47,746.000 HEALTHWAYS INC	804,662	910,994
47,963.000 CONSTANT CONTACT INC	812,499	917,532
19,784.000 MICROS SYSTEMS INC	906,757	967,438
75,762.000 IXIA	1,149,745	1,100,064
20,198 896 SSGA MSCI TURKEY QP CTF (ZVT2)	880,958	885,924
56,388.786 MSCI BRL INDX NLQP CTF	1,500,000	1,167,304
140,000.000 POWERSHARES DB AGRICULTURE F	4,338,852	3,511,200
90,000.000 SPDR S+P DIVIDEND ETF	4,528,890	6,021,900
605,013.858 S+P INDEX	4,675,484	6,721,099
546,711 561 SSGA MSCI EAFE NL QP CTF (ECTF	6,645,972	8,421,545
51,880.000 IMMUNOMEDICS INC	182,099	308,686
17,950.000 OLIN CORP	372,642	414,645
18,325.000 GLOBAL INDEMNITY PLC	304,928	449,512
54,240 000 BROOKS AUTOMATION INC	648,618	477,312
31,210.000 NEWPORT CORP	535,608	478,761

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Cost - Base	Market Value - Base
27,975.000	TITAN MACHINERY INC	773,811	491,241
12,400.000	SENSIENT TECHNOLOGIES CORP	444,918	514,104
18,435.000	PORTLAND GENERAL ELECTRIC CO	452,503	531,112
17,575.000	KADANT INC	540,514	546,055
45,300.000	AMERICAN CAPITAL LTD	253,227	565,344
11,990.000	MOOG INC CLASS A	405,142	609,092
32,905.000	INSIGHT ENTERPRISES INC	484,362	628,815
20,285.000	POPULAR INC	592,444	630,052
59,730.000	CELESTICA INC	525,027	633,735
13,540.000	SAFETY INSURANCE GROUP INC	518,717	678,896
16,052.000	HI TECH PHARMACAL CO INC	653,890	692,002
22,075.000	FOOT LOCKER INC	318,984	710,815
27,905.000	AVISTA CORP	569,820	733,064
16,389.000	CAL MAINE FOODS INC	652,023	747,830
10,000.000	LINDSAY CORP	917,435	760,200
15,495.000	CUBIC CORP	774,300	778,004
20,875.000	MERITAGE HOMES CORP	747,098	833,330
67,735.000	SUSQUEHANNA BANCSHARES INC	602,842	854,138
37,685.000	DOUGLAS EMMETT INC	602,206	870,524
37,440.000	GLACIER BANCORP INC	587,434	883,584
28,540.000	AMERISAFE INC	521,711	930,119
23,260.000	HELEN OF TROY LTD	571,266	934,587
32,092.000	SAIA INC	461,580	963,081
42,595.000	WERNER ENTERPRISES INC	985,919	981,389
22,005.000	GATX CORP	908,635	995,946
21,880.000	PROASSURANCE CORP	654,524	1,031,423
47,000.000	SHFL ENTERTAINMENT INC	768,152	1,070,190
86,545.000	CVB FINANCIAL CORP	1,011,798	1,102,583
44,585.000	MONTPELIER RE HOLDINGS LTD	1,064,088	1,107,937
25,090.000	LACLEDE GROUP INC/THE	953,425	1,117,258
17,735.000	REGAL BELOIT CORP	1,054,745	1,129,720
93,045.000	TUESDAY MORNING CORP	450,338	1,145,384
17,490.000	CABELA S INC	291,558	1,146,120
67,470.000	OFG BANCORP	1,032,230	1,159,135
18,400.000	ANDERSONS INC/THE	667,196	1,208,144
13,160.000	SNAP ON INC	575,750	1,231,776
191,000.000	GRAN TIERRA ENERGY INC	1,216,854	1,296,890
68,740.000	CBL + ASSOCIATES PROPERTIES	1,035,609	1,319,808
42,870.000	BARNES GROUP INC	1,088,014	1,340,545
20,925.000	CORPORATE EXECUTIVE BOARD CO	587,365	1,356,777
19,100.000	GROUP 1 AUTOMOTIVE INC	1,031,311	1,465,543

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
37,035 000 BRINKER INTERNATIONAL INC	592,560	1,481,030
110,885.000 BBCN BANCORP INC	1,350,254	1,481,424
56,825.000 EAST WEST BANCORP INC	1,090,618	1,660,995
97,070.000 REDWOOD TRUST INC	2,068,981	1,726,875
86,676.000 BLUCORA INC	1,172,879	1,735,254
132,850 000 CNO FINANCIAL GROUP INC	769,202	1,805,432
67,495.000 WESTERN REFINING INC	352,999	1,979,628
66,655.000 VIROPHARMA INC	1,060,886	2,009,648
32,500.000 WELLCARE HEALTH PLANS INC	1,074,277	2,069,275
38,445 000 COGNEX CORP	984,531	2,190,596
42,935.000 HORNBECK OFFSHORE SERVICES	1,227,125	2,339,099
552,702.015 PIMCO GLOBAL ADVANTAGE STRATEG	6,415,990	6,041,033
TOTAL		304,870,859

BURROUGHS WELLCOME FUND

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FISCAL YEAR ENDED 8/31/2013

PART II LINE 10C COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
242,000.000 HERTZ VEHICLE FINANCING LLC	241,993	245,904
274,000.000 AVIS BUDGET RENTAL CAR FUNDING	273,872	286,578
40,000.000 SANTANDER DRIVE AUTO RECEIVABL	41,184	41,102
165,000.000 SANTANDER DRIVE AUTO RECEIVABL	170,414	167,741
80,000.000 AMERICREDIT AUTOMOBILE RECEIVA	80,000	78,800
50,000.000 SANTANDER DRIVE AUTO RECEIVABL	49,999	50,105
70,000.000 SANTANDER DRIVE AUTO RECEIVABL	69,996	69,949
60,000.000 SANTANDER DRIVE AUTO RECEIVABL	59,997	59,986
170,000.000 SANTANDER DRIVE AUTO RECEIVABL	176,946	174,622
25,000.000 SANTANDER DRIVE AUTO RECEIVABL	25,398	25,264
57,377.490 SANTANDER DRIVE AUTO RECEIVABL	57,373	57,392
21,302.360 FREDDIE MAC	2,874	4,271
29,654.960 FANNIEMAE STRIP	4,383	1,928
21,251.090 BANC OF AMERICA FUNDING CORPOR	21,357	17,747
320,000.000 BANC OF AMERICA COMMERCIAL MOR	332,288	333,221
121,803.930 STRUCTURED ADJUSTABLE RATE MOR	121,804	101,286
561.070 LB UBS COMMERCIAL MORTGAGE TRU	563	561
83,488.010 AMERICAN HOME MORTGAGE INVESTM	82,643	76,766
370,000.000 GS MORTGAGE SECURITIES TRUST	377,776	404,818
76,000.000 WACHOVIA BANK COMMERCIAL MORTG	85,141	80,882
190,797.890 FANNIE MAE	16,128	12,754
88,166.200 GOVERNMENT NATIONAL MORTGAGE A	27,662	24,970
285,492.460 GOVERNMENT NATIONAL MORTGAGE A	86,540	65,399
10,594.000 FANNIEMAE STRIP	1,655	691
13,140.940 HARBORVIEW MORTGAGE LOAN TRUST	13,201	11,167
14,400.830 FREDDIE MAC	2,898	1,426
31,339.550 COUNTRYWIDE HOME LOANS	31,400	27,101
18,597.980 FREDDIEMAC STRIP	4,246	3,326
539,614.150 WACHOVIA BANK COMMERCIAL MORTG	517,186	554,764
143,148.980 GOVERNMENT NATIONAL MORTGAGE A	29,211	27,084
151,633.970 GOVERNMENT NATIONAL MORTGAGE A	40,183	30,829
14,707.920 FANNIEMAE STRIP	3,426	2,226
6,444.380 JP MORGAN CHASE COMMERCIAL MOR	5,454	6,438
35,355.540 JP MORGAN CHASE COMMERCIAL MOR	24,738	37,993
350,000.000 CREDIT SUISSE MORTGAGE TRUST	351,750	389,617
52,000.000 COMM MORTGAGE TRUST	53,507	51,463
100,000.000 SPRINGLEAF MORTGAGE LOAN TRUST	99,965	94,475
108,000.000 SPRINGLEAF MORTGAGE LOAN TRUST	104,029	104,095
19,104.250 FANNIEMAE STRIP	4,463	2,892
32,870.240 GMAC COMMERCIAL MORTGAGE SECUR	32,974	33,069
181,685.620 STRUCTURED ASSET SECURITIES CO	181,686	146,207

BURROUGHS WELLCOME FUND

990-PF FOR 2012

FISCAL YEAR ENDED 8/31/2013

PART II LINE 10C COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
696,133.450 MORGAN STANLEY CAPITAL I TRUST	469,319	708,502
104,310.930 WELLS FARGO MORTGAGE BACKED SE	103,561	108,446
70,350.940 FANNIE MAE	6,507	5,166
228,661.200 GOVERNMENT NATIONAL MORTGAGE A	23,009	18,976
479,541.800 FREDDIE MAC	62,041	57,854
190,000.000 JP MORGAN CHASE COMMERCIAL MOR	194,749	186,497
50,000.000 CREDIT SUISSE MORTGAGE TRUST	54,969	50,795
85,000.000 WACHOVIA BANK COMMERCIAL MORTG	97,989	91,987
99,275.670 FANNIE MAE	15,481	16,534
4,574.160 FREDDIEMAC STRIP	2,139	1,036
26,764.130 FANNIEMAE WHOLE LOAN	29,077	31,813
97,628.960 FANNIE MAE	15,651	16,060
30,844.240 HARBORVIEW MORTGAGE LOAN TRUST	30,844	27,662
92,440.910 CS FIRST BOSTON COMMERCIAL MOR	94,860	92,432
156,281.920 FANNIE MAE	16,068	15,173
140,000.000 GS MORTGAGE SECURITIES TRUST	142,095	138,529
204,000.000 WF RBS COMMERCIAL MORTGAGE TRU	206,031	200,669
100,000.000 DBUBS MORTGAGE TRUST	113,645	102,193
252,231.670 FANNIE MAE	248,645	283,256
107,187.950 FREDDIE MAC	15,408	18,526
344,449.040 FANNIE MAE	34,714	27,357
108,283.040 FANNIEMAE WHOLE LOAN	117,859	124,831
24,697.650 FANNIEMAE STRIP	5,854	3,768
16,061.350 IMPAC SECURED ASSETS CORP.	16,061	14,671
17,620.090 FANNIEMAE STRIP	3,998	3,090
15,117.320 FREDDIE MAC	3,137	1,386
60,026.440 FREDDIE MAC	7,906	5,509
175,573.240 FANNIE MAE	26,439	26,224
282,390.460 FANNIE MAE	46,771	52,640
318,231.690 FANNIE MAE	58,276	66,194
149,767.580 FREDDIE MAC	31,451	24,820
212,056.800 GOVERNMENT NATIONAL MORTGAGE A	34,392	32,908
280,000.000 COMM MORTGAGE TRUST	282,785	272,341
466,000.000 COMM MORTGAGE TRUST	475,311	454,077
295,073.470 FANNIE MAE	54,773	55,751
170,000.000 WELLS FARGO COMMERCIAL MORTGAG	175,087	173,234
16,543.080 FREDDIE MAC	16,168	19,119
17,887.590 FREDDIE MAC	17,435	17,717
110,028.960 BEAR STEARNS ALT A TRUST	111,194	108,482
300,599.360 STRUCTURED ASSET MORTGAGE INVE	178,045	152,720
244,911.200 FREDDIE MAC	227,417	276,338

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 10C COLUMN (B) AND (C)**

Shares/Par Value Security Name	Cost - Base	Market Value - Base
121,112.020 FANNIE MAE	110,955	136,271
211,655 960 WAMU MORTGAGE PASS THROUGH CER	151,821	178,121
254,708 790 INDYMAC IMSC MORTGAGE LOAN TRU	141,949	159,689
126,334.450 AMERICAN GENERAL MORTGAGE LOAN	126,304	128,031
12,630.290 INDYMAC ARM TRUST	12,716	11,726
16,695.190 BANC OF AMERICA MORTGAGE SECUR	17,170	17,653
222,684 280 FHLMC STRUCTURED PASS THROUGH	226,216	223,934
400,000.000 BANC OF AMERICA LARGE LOAN	430,656	438,895
218,841.110 INDYMAC INDX MORTGAGE LOAN TRU	132,902	158,142
371,769.800 BERICA ABS SRL	436,333	468,156
26,272.770 FREDDIE MAC	26,233	29,986
617,341.370 BERICA RESIDENTIAL MBS SRL	700,281	742,632
92,665.230 EPIC (MORE LONDON) PLC	135,164	141,767
207,447.360 WAMU MORTGAGE PASS THROUGH CER	144,653	171,309
41,316 940 LUMINENT MORTGAGE TRUST	24,892	27,007
799,176.430 COUNTRYWIDE ALTERNATIVE LOAN T	643,337	644,776
90,000.000 COMCAST CORP	87,137	91,495
25,000.000 GENWORTH HOLDINGS INC	24,962	27,262
35,000.000 MIDAMERICAN ENERGY HLDGS	35,782	40,331
25,000.000 AT+T INC	26,791	28,671
20,000.000 ANADARKO PETROLEUM CORP	19,937	25,617
20,000.000 CONAGRA FOODS INC	19,991	20,627
15,000.000 RIO TINTO FIN USA LTD	15,788	15,812
10,000.000 PLAINS ALL AMER PIPELINE	9,999	12,875
30,000 000 JPMORGAN CHASE + CO	29,938	30,907
25,000.000 VODAFONE GROUP PLC	24,983	25,667
20,000 000 JEFFERIES GROUP LLC	21,563	24,233
22,000.000 TEACHERS INSUR + ANNUITY	21,972	27,149
25,000.000 HARTFORD FINL SVCS GRP	24,939	27,928
50,000.000 MERCK + CO INC	49,880	51,566
60,000.000 OCCIDENTAL PETROLEUM COR	59,986	61,937
75,000 000 DIRECTV HOLDINGS/FING	74,858	77,910
28,131 520 DELTA AIR LINES 2011 1	28,132	30,171
70,000 000 GAP INC/THE	69,755	77,663
50,000 000 NEWS AMERICA INC	62,818	55,066
20,000.000 WELLS FARGO + COMPANY	19,956	19,870
55,000.000 SIMON PROPERTY GROUP LP	54,721	52,479
25,000.000 PETROLEOS MEXICANOS	24,780	25,188
25,000 000 BALTIMORE GAS + ELECTRIC	24,905	23,575
25,000.000 BURLINGTN NORTH SANTA FE	24,654	22,675
65,000.000 ROYAL BK SCOTLND GRP PLC	64,963	66,267

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 10C COLUMN (B) AND (C)**

Shares/Par Value Security Name	Cost - Base	Market Value - Base
30,000.000 PNC FINANCIAL SERVICES	30,356	27,469
20,000.000 US AIRWAYS 2012 2A PTT	20,000	19,300
20,000.000 UNITEDHEALTH GROUP INC	20,456	18,564
100,000 000 IBM CORP	99,249	92,818
35,000.000 STATOIL ASA	34,951	31,308
60,000.000 NORTHROP GRUMMAN CORP	59,834	58,321
40,000.000 SHELL INTERNATIONAL FIN	39,728	40,032
10,000.000 BOSTON SCIENTIFIC CORP	9,995	9,912
30,000.000 VIACOM INC	29,806	30,486
55,000 000 BURLINGTN NORTH SANTA FE	54,674	55,795
40,000 000 WELLPOINT INC	39,852	43,626
75,000 000 BEAR STEARNS COS LLC	74,702	82,482
45,000 000 COMMONWEALTH EDISON	54,166	52,367
15,000.000 MERCK + CO INC	14,927	17,388
50,000.000 BURLINGTN NORTH SANTA FE	52,784	57,313
25,000.000 PACIFICORP	24,955	29,084
25,000.000 BANK OF AMERICA CORP	26,490	28,193
60,000 000 VORNADO REALTY LP	60,451	62,335
45,000.000 NEXTERA ENERGY CAPITAL	44,985	46,303
20,000 000 AUTOZONE INC	19,912	20,313
41,065.800 DELTA AIR LINES 2010 2A	41,179	43,940
30,000.000 PRUDENTIAL FINANCIAL INC	29,652	32,051
45,000 000 AMERICAN INTL GROUP	44,883	52,533
45,000.000 CHURCH + DWIGHT CO INC	44,941	46,781
50,000.000 SLM CORP	49,951	53,250
70,000 000 PETROBRAS INTL FIN CO	69,861	68,354
60,000.000 TYCO ELECTRONICS GROUP S	59,878	60,424
70,000.000 MACQUARIE BANK LTD	69,954	75,544
30,000 000 ARCELORMITTAL	29,907	30,675
80,000.000 HSBC HOLDINGS PLC	79,478	80,698
75,000.000 DIRECTV HOLDINGS/FING	74,969	69,955
250,000.000 SUMITOMO MITSUI BANKING	249,763	247,983
60,000.000 CELGENE CORP	59,969	56,388
30,000.000 GENERAL ELECTRIC CO	29,831	27,390
60,000 000 VERIZON COMMUNICATIONS	59,937	52,804
50,000.000 ALLY FINANCIAL INC	49,723	50,015
20,000.000 WILLIAMS COMPANIES INC	19,944	17,978
100,000 000 MET LIFE GLOB FUNDING I	99,949	93,910
20,000.000 ANHEUSER BUSCH INBEV FIN	19,903	18,212
60,000.000 NOMURA HOLDINGS INC	59,798	59,587
20,000.000 VIACOM INC	19,794	19,792

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 10C COLUMN (B) AND (C)**

Shares/Par Value Security Name	Cost - Base	Market Value - Base
30,000 000 BNP PARIBAS	29,944	29,879
50,000.000 GENERAL ELEC CAP CORP	49,525	54,228
35,000 000 UNITEDHEALTH GROUP INC	34,716	39,825
100,000.000 MORGAN STANLEY	99,876	107,287
35,000.000 COX COMMUNICATIONS INC	36,949	39,204
25,000.000 DUKE ENERGY CAROLINAS	26,959	30,615
85,000 000 KINDER MORGAN ENER PART	109,305	107,994
15,000.000 NATIONAL FUEL GAS CO	14,964	18,722
25,000 000 PRUDENTIAL FINANCIAL INC	26,859	26,755
30,000.000 PUBLIC SERVICE OKLAHOMA	29,915	33,794
85,000 000 TELEFONICA EMISIONES SAU	85,000	87,332
35,000.000 TIME WARNER INC	34,917	37,168
25,000 000 STATOIL ASA	24,920	26,302
35,000.000 PACIFIC GAS + ELECTRIC	34,826	35,329
20,000.000 INGREDION INC	19,920	21,026
45,000.000 TIME WARNER INC	44,418	49,317
18,210.390 US AIRWAYS 2011 1A PTT	18,210	19,986
60,000.000 DEVON ENERGY CORPORATION	59,809	62,270
35,000.000 JOHN DEERE CAPITAL CORP	34,963	36,517
25,000.000 TEVA PHARM FIN IV BV	24,909	24,670
35,000 000 TOYOTA MOTOR CREDIT CORP	34,942	35,457
25,000.000 ARCELORMITTAL	24,946	25,656
25,000 000 MORGAN STANLEY	24,955	26,821
70,000 000 AVALONBAY COMMUNITIES IN	69,964	64,130
20,000.000 CONAGRA FOODS INC	19,956	20,110
45,000 000 TOTAL CAPITAL INTL SA	44,904	41,460
35,000.000 HARLEY DAVIDSON FINL SER	34,952	34,921
25,000 000 ORACLE CORP	24,970	22,900
40,000 000 PHILLIPS 66	39,905	40,430
60,000 000 PHILLIPS 66	59,989	61,832
60,000 000 CITIGROUP INC	59,848	59,492
40,000.000 KRAFT FOODS GROUP INC	39,896	40,569
105,000.000 EXPRESS SCRIPTS HOLDING	104,483	106,698
200,000.000 SWEDBANK AB	199,162	194,730
60,000 000 BP CAPITAL MARKETS PLC	59,399	54,302
60,000 000 HAWAIIAN AIRLINES 13 1B	60,000	55,650
75,000.000 MORGAN STANLEY	74,957	68,770
50,000.000 THOMSON REUTERS CORP	49,047	43,741
35,000 000 PFIZER INC	34,888	33,227
65,000.000 LIBERTY MUTUAL GROUP INC	64,587	62,729
25,000.000 INGERSOLL RAND GL HLD CO	24,963	24,690

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 10C COLUMN (B) AND (C)**

Shares/Par Value Security Name	Cost - Base	Market Value - Base
35,000 000 VIACOM INC	33,978	28,734
20,000.000 CHARLES SCHWAB CORP	19,994	19,883
45,000 000 WACHOVIA CORP	42,976	45,865
16,000 000 GENWORTH HOLDINGS INC	15,977	16,541
15,000.000 WEATHERFORD INTL INC	14,907	15,530
16,000.000 CONS EDISON CO OF NY	15,943	19,773
30,000.000 BERKSHIRE HATHAWAY FIN	29,956	34,363
30,000.000 TRAVELERS COS INC	31,933	35,375
25,000.000 CITIGROUP INC	24,493	34,411
25,000 000 EXELON GENERATION CO LLC	24,951	27,353
10,000.000 BERKSHIRE HATHAWAY FIN	9,880	11,178
65,000 000 SIMON PROPERTY GROUP LP	70,533	72,683
10,000.000 PNC FUNDING CORP	10,472	11,080
80,000 000 BP CAPITAL MARKETS PLC	79,499	85,338
40,000.000 UNITEDHEALTH GROUP INC	39,866	41,810
25,690.340 AMER AIRLN PT TRS 11 1	25,690	26,590
200,000 000 CREDIT SUISSE GUERNSEY	199,896	207,564
35,000.000 NBCUNIVERSAL MEDIA LLC	34,946	39,464
15,000 000 DCP MIDSTREAM LLC	14,993	15,201
150,000 000 DEUTSCHE TELEKOM INT FIN	149,156	151,275
35,000 000 AMERICAN EXPRESS CREDIT	34,905	35,900
40,000 000 GOLDMAN SACHS GROUP INC	39,972	41,402
40,000 000 ASTRAZENECA PLC	39,751	35,909
10,000.000 NEXTERA ENERGY CAPITAL	9,989	10,039
200,000.000 ING BANK NV	199,422	202,374
40,000 000 MICROSOFT CORP	39,545	32,941
75,000.000 COX COMMUNICATIONS INC	74,885	66,121
50,000 000 BANK OF AMERICA CORP	49,692	46,222
25,000 000 TOTAL CAPITAL CANADA LTD	24,976	24,450
35,000.000 GOLDMAN SACHS GROUP INC	34,889	33,063
25,000.000 AIR CANADA 2013 1A PTT	25,000	24,125
55,000.000 CONSTELLATION BRANDS INC	51,200	50,463
20,000.000 ING US INC	19,929	19,564
15,000 000 WINDSTREAM CORP	15,525	15,338
50,000.000 MORGAN STANLEY	49,586	51,028
40,000 000 TEVA PHARM FIN CO LLC	39,994	46,363
35,000.000 NABORS INDUSTRIES INC	36,439	38,775
10,000.000 DEVON ENERGY CORPORATION	9,977	10,176
15,000.000 ONCOR ELECTRIC DELIVERY	14,984	17,909
130,000 000 GENERAL ELEC CAP CORP	144,228	149,813
25,000.000 BAXTER INTERNATIONAL INC	25,207	27,633

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 10C COLUMN (B) AND (C)**

Shares/Par Value Security Name	Cost - Base	Market Value - Base
80,000.000 PLAINS ALL AMER PIPELINE	81,335	90,625
20,000.000 ILLINOIS TOOL WORKS INC	19,997	23,812
15,000 000 SEMPRA ENERGY	14,874	16,737
60,000.000 HEWLETT PACKARD CO	59,896	57,857
20,000.000 VERIZON COMMUNICATIONS	19,667	21,544
60,000.000 WAL MART STORES INC	60,394	68,582
35,000 000 AMGEN INC	34,919	35,974
25,000.000 BOEING CAPITAL CORP	24,986	25,751
70,000.000 NBCUNIVERSAL MEDIA LLC	69,805	79,375
40,000 000 PETROLEOS MEXICANOS	40,209	39,800
10,000.000 GILEAD SCIENCES INC	9,988	10,196
75,000 000 MURRAY ST INV TRUST I	74,664	79,582
95,000 000 AMERICAN INTL GROUP	94,852	97,731
25,000.000 WEATHERFORD BERMUDA	24,823	23,893
85,000.000 GENERAL ELEC CAP CORP	86,221	86,076
35,000.000 FRANKLIN RESOURCES INC	34,913	32,731
40,000 000 MURPHY OIL CORP	39,838	37,230
10,000.000 DUN + BRADSTREET CORP	9,999	10,013
55,000.000 AIR CANADA 2013 1B PTT	55,000	53,075
30,000 000 BB+T CORPORATION	29,956	29,624
35,000 000 RIO TINTO FIN USA PLC	34,133	33,931
25,000.000 BRITISH AIRWAYS PLC	25,000	25,375
40,000.000 BANK OF MONTREAL	39,964	39,981
10,000 000 KINDER MORGAN ENER PART	9,986	9,892
45,000.000 SLM CORP	45,337	45,113
65,000.000 LIBERTY MUTUAL GROUP INC	63,733	71,358
70,000.000 AETNA INC	69,584	78,769
65,000 000 GOLDMAN SACHS GROUP INC	70,624	77,546
5,000 000 GENERAL MILLS INC	4,996	5,762
55,000 000 BANK OF AMERICA CORP	62,390	66,200
40,000.000 JEFFERIES GROUP LLC	39,601	44,464
30,000 000 CHARLES SCHWAB CORP	29,962	32,377
30,000.000 CORNING INC	29,725	32,551
25,000 000 KKR GROUP FINANCE CO	24,896	28,214
65,000.000 JEFFERIES GROUP LLC	64,895	67,473
30,000.000 CIGNA CORP	29,896	31,497
52,253.020 US AIRWAYS 2010 1A PTT	52,253	54,996
225,000.000 JPMORGAN CHASE + CO	224,537	236,432
35,000.000 AMGEN INC	34,829	36,181
30,000.000 SOUTHERN NAT GAS/ISSUING	29,973	31,170
20,000.000 ORACLE CORP	19,768	21,933

BURROUGHS WELLCOME FUND

990-PF FOR 2012

FISCAL YEAR ENDED 8/31/2013

PART II LINE 10C COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
100,000 000 BARCLAYS BANK PLC	99,940	102,536
35,000.000 GEORGIA POWER COMPANY	35,202	31,967
30,000.000 CAMPBELL SOUP CO	29,803	26,972
25,000.000 DUKE ENERGY CORP	24,918	24,714
25,000 000 VODAFONE GROUP PLC	24,675	22,087
40,000.000 HEINEKEN NV	39,868	38,824
55,000.000 BP CAPITAL MARKETS PLC	54,619	49,232
100,000.000 HSBC USA INC	99,714	96,978
70,000 000 BNP PARIBAS	69,845	64,016
70,000.000 CARLYLE HOLDINGS II FIN	69,708	64,973
20,000.000 US AIRWAYS 2013 1A PTT	20,000	18,600
25,000.000 CONSUMERS ENERGY CO	24,987	24,741
35,000.000 BROADRIDGE FINANCIAL SOL	34,955	35,022
45,000.000 ANHEUSER BUSCH COS LLC	44,746	50,119
10,000.000 SEMPRA ENERGY	9,955	13,346
70,000.000 INTL PAPER CO	87,518	92,215
80,000.000 PNC FUNDING CORP	79,872	82,953
30,000 000 DIAGEO FINANCE BV	30,057	31,037
45,000.000 TD AMERITRADE HOLDING CO	44,955	46,955
100,000 000 FORD MOTOR CREDIT CO LLC	99,466	107,264
70,000.000 HCP INC	69,635	75,807
30,000 000 LIBERTY MUTUAL GROUP INC	31,430	31,572
60,000 000 JPMORGAN CHASE + CO	59,856	62,690
25,000 000 US BANCORP	24,936	25,701
20,000.000 VERIZON COMMUNICATIONS	19,814	18,331
25,000.000 ORACLE CORP	24,945	26,460
25,000.000 CITIGROUP INC	24,636	27,788
200,000 000 UBS AG LONDON	199,000	203,320
65,000 000 DELHAIZE GROUP	64,875	66,789
35,000.000 US BANCORP	34,889	32,705
35,000.000 MORGAN STANLEY	34,603	38,886
40,000.000 RIO TINTO FIN USA PLC	39,781	39,061
20,000 000 FIDELITY NATL FINANCIAL	19,903	20,792
20,000.000 DUKE ENERGY CAROLINAS	19,841	18,161
20,000.000 CONTL AIRLINES 2012 2 A	20,000	19,592
55,000.000 HAWK ACQUISITION SUB INC	55,000	51,975
35,000 000 MORGAN STANLEY	34,975	33,789
30,000.000 REGENCY ENERGY PARTNERS	30,000	26,775
200,000.000 SUNTRUST BANK	199,306	180,296
60,000.000 LOEWS CORP	59,732	54,284
35,000.000 AFLAC INC	35,000	33,782

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 10C COLUMN (B) AND (C)**

Shares/Par Value Security Name	Cost - Base	Market Value - Base
40,000 000 MYLAN INC	39,916	39,593
50,000 000 BRITISH AIRWAYS PLC	50,000	50,000
35,000.000 CITIGROUP INC	34,559	34,481
30,000.000 METLIFE INC	29,945	30,150
55,000 000 AT+T INC	57,520	62,558
21,000 000 HARTFORD FINL SVCS GRP	21,846	23,867
37,000 000 VERIZON COMMUNICATIONS	44,455	47,278
30,000.000 TIMKEN CO	29,959	31,523
30,000.000 TOLL BROS FINANCE CORP	29,998	33,075
25,000 000 ENTERPRISE PRODUCTS OPER	24,881	29,083
20,000.000 TEVA PHARMA FIN II/III	19,975	20,687
45,000 000 TRAVELERS COS INC	44,721	50,163
45,000.000 WILLIAMS PARTNERS LP	44,996	45,237
20,000 000 GOLDMAN SACHS GROUP INC	21,968	22,308
90,000.000 GOLDMAN SACHS GROUP INC	89,885	94,276
30,000.000 ANHEUSER BUSCH INBEV WOR	34,814	37,534
65,000 000 JPMORGAN CHASE + CO	64,928	68,766
55,000 000 HEWLETT PACKARD CO	54,889	53,067
20,000 000 CIGNA CORP	19,987	21,232
70,000 000 URS CORP	69,762	71,115
45,000 000 TRANSCONT GAS PIPE LINE	44,702	46,621
25,000.000 TOTAL CAPITAL INTL SA	24,953	24,809
60,000.000 ACTAVIS INC	59,625	55,739
25,000 000 CR BARD INC	24,968	24,170
20,000.000 JONES LANG LASALLE INC	19,941	19,339
150,000 000 DAIMLER FINANCE NA LLC	149,375	147,206
30,000 000 COMCAST CORP	29,748	28,570
35,000 000 CONAGRA FOODS INC	35,000	34,379
50,000.000 KKR GROUP FIN CO II	49,428	44,948
75,000 000 LEXMARK INTL INC	74,999	76,777
55,000 000 APPLE INC	54,927	49,699
20,000 000 HAWAIIAN AIRLINES 13 1A	20,000	18,300
85,000.000 GLENCORE FUNDING LLC	84,952	75,393
85,000 000 GLENCORE FUNDING LLC	84,577	77,255
25,000 000 HALLIBURTON COMPANY	24,949	24,980
30,000 000 PRUDENTIAL FINANCIAL INC	29,965	29,962
70,000 000 ING US INC	70,000	64,875
40,000 000 SOUTHERN CO	39,919	40,060
45,000 000 PETROLEOS MEXICANOS	44,876	40,275
500,000 000 GOLDMAN SACHS GROUP INC	499,290	559,365
600,000.000 VOLKSWAGEN INTL FIN NV	600,000	601,698

BURROUGHS WELLCOME FUND

990-PF FOR 2012

FISCAL YEAR ENDED 8/31/2013

PART II LINE 10C COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
1,100,000.000 CODELCO INC	1,085,293	973,060
200,000.000 SPRINGLEAF FINANCE CORP	78,000	203,500
700,000.000 DAIMLER FINANCE NA LLC	685,694	701,323
200,000 000 GOLDMAN SACHS GROUP INC	137,900	197,844
800,000.000 NORDEA BANK AB	796,184	869,752
400,000.000 VALEANT PHARMACEUTICALS	400,000	412,000
800,000 000 BANK OF AMERICA CORP	798,200	898,632
600,000 000 GAZPROM (GAZ CAPITAL SA)	600,000	691,020
900,000.000 GERDAU TRADE INC	891,459	868,500
800,000 000 ROYAL BK OF SCOTLAND PLC	798,440	848,704
100,000 000 ALLY FINANCIAL INC	100,000	101,255
100,000 000 VOLKSWAGEN INTL FIN NV	100,000	100,035
300,000 000 GENERAL ELECTRIC CO	304,941	279,897
300,000.000 JPMORGAN CHASE + CO	300,000	299,799
400,000.000 HSBC HOLDINGS PLC	382,378	453,260
200,000.000 CITIGROUP INC	178,012	229,252
233,000 000 UBS AG STAMFORD CT	232,720	268,004
200,000.000 MORGAN STANLEY	171,150	229,214
100,000 000 JPMORGAN CHASE + CO	115,196	116,209
500,000.000 AMERICAN INTL GROUP	474,875	618,545
800,000 000 BANCO SANTANDER BRAZ CI	800,000	798,856
300,000 000 ESC LEHMAN BRTH HLDH PROD	268,781	77,625
800,000.000 EXPORT IMPORT BK KOREA	796,992	821,720
400,000.000 STONE STREET TRUST	416,250	432,052
800,000 000 EXPORT IMPORT BK KOREA	800,000	800,392
100,000.000 CITIGROUP INC	100,269	100,455
100,000 000 GOLDMAN SACHS GROUP INC	95,094	103,201
900,000.000 RABOBANK NEDERLAND	897,561	944,793
600,000.000 PHILLIPS 66	598,578	606,456
500,000 000 GOLDMAN SACHS GROUP INC	499,115	564,930
600,000.000 ROHM + HAAS COMPANY	512,982	685,488
200,000 000 PETROBRAS INTL FIN CO	213,924	225,132
900,000.000 ESC LEHMAN BRTH HLDG	806,891	229,500
190,027 600 ACE SECURITIES CORP	191,245	174,560
255,720 320 RESIDENTIAL ASSET MORTGAGE PRO	255,720	249,457
140,021 530 OPTION ONE MORTGAGE LOAN TRUST	140,022	135,031
125,149.070 SPECIALTY UNDERWRITING + RESID	113,651	121,097
196,116 370 LONG BEACH MORTGAGE LOAN TRUST	185,330	81,379
161,025.380 NEW CENTURY HOME EQUITY LOAN T	161,025	149,873
180,000.000 COUNTRYWIDE ASSET BACKED CERTI	180,000	168,191
130,000.000 INDYMAC HOME EQUITY LOAN ASSET	130,000	116,425

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 10C COLUMN (B) AND (C)**

Shares/Par Value Security Name	Cost - Base	Market Value - Base
116,697.110 CHASE FUNDING LOAN ACQUISITION	116,697	97,070
84,793.680 BEAR STEARNS ASSET BACKED SECURITIES	81,826	84,679
36,961.630 COUNTRYWIDE ASSET BACKED CERTIFICATES	34,744	36,866
26,220.840 INDYMAC MANUFACTURED HOUSING C	25,589	26,085
1,055.820 COUNTRYWIDE ASSET BACKED CERTIFICATES	1,055	1,021
300,000.000 COUNTRYWIDE ASSET BACKED CERTIFICATES	300,000	241,553
116,767.060 AMERIQUEST MORTGAGE SECURITIES	117,479	99,697
7,377.410 NOVASTAR HOME EQUITY LOAN	7,377	3,334
996,722.050 SLM STUDENT LOAN TRUST	992,678	1,024,890
44,680.960 BEAR STEARNS ASSET BACKED SECURITIES	41,833	43,559
900,000.000 FORD MOTOR CREDIT CO	893,300	893,300
600,000.000 XSTRATA FINANCE DUBAI LTD	598,051	598,051

TOTAL	45,792,505
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BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 13B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
1,221.000 NEWCREST MINING LTD	30,622	14,420
5,245.000 AMCOR LIMITED	49,485	48,723
7,759.000 COCA COLA AMATIL LTD	99,248	84,862
17,772.000 ILUKA RESOURCES LTD	128,973	170,158
40,468.000 OIL SEARCH LTD	242,453	302,760
14,365 000 WOODSIDE PETROLEUM LTD	617,499	488,482
23,043.000 BHP BILLITON LTD	828,003	733,706
50,278 000 BANCO BRADESCO SA PREF	864,296	586,069
2,200.000 BARRICK GOLD CORP	60,688	41,940
4,500 000 CAE INC	56,021	48,033
10,000.000 CENTERRA GOLD INC	68,406	63,039
10,100.000 CENTERRA GOLD INC	97,859	63,670
2,200.000 TELUS CORP	41,361	67,404
4,500.000 CAMECO CORP	113,015	85,529
4,600.000 LABRADOR IRON ORE ROYALTY CO	156,299	130,949
7,300.000 CENOVUS ENERGY INC	212,999	208,848
13,959 000 FIRST QUANTUM MINERALS LTD	277,396	231,437
378.000 SONOVA HOLDING AG REG	38,813	41,757
78 000 SWATCH GROUP AG/THE BR	30,983	44,839
1,032.000 SWATCH GROUP AG/THE REG	79,868	103,156
1,454 000 DKSH HOLDING LTD	80,766	108,847
512.000 PARTNERS GROUP HOLDING AG	99,066	130,965
6,200.000 ABB LTD REG	132,674	132,325
11,425 000 UBS AG REG	201,553	220,805
491.000 SWISSCOM AG REG	157,264	222,014
3,818.000 HOLCIM LTD REG	241,796	258,587
5,489 000 NOVARTIS AG REG	296,039	399,430
1,069 000 SYNGENTA AG REG	321,039	418,245
4,755 000 CIE FINANCIERE RICHEMON BR A	211,140	450,817
7,318 000 NESTLE SA REG	337,767	479,155
3,685.000 ROCHE HOLDING AG GENUSSCHEIN	603,945	917,298
5,640 000 NOVARTIS AG REG	422,823	410,418
6,805 000 HOLCIM LTD REG	498,934	460,892
2,264 000 ROCHE HOLDING AG GENUSSCHEIN	323,542	563,572
29,324 000 ABB LTD REG	491,026	625,855
7,125 000 CIE FINANCIERE RICHEMON BR A	378,265	675,515
10,938 000 NESTLE SA REG	716,330	716,179
29,812.000 CREDIT SUISSE GROUP AG REG	780,570	857,527
4,680.000 ROCHE HOLDING AG GENUSSCHEIN	1,140,859	1,164,981
690.000 SGS SA REG	1,545,278	1,568,115
62,350.000 CREDIT SUISSE GROUP AG REG	1,821,268	1,793,465

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 13B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Cost - Base	Market Value - Base
84,410.000	ABB LTD REG	1,846,553	1,801,543
29,120.000	ADECCO SA REG	1,734,189	1,830,150
30,239.000	ABB LTD REG	867,004	645,384
9,835.000	HOLCIM LTD REG	736,955	666,109
1,878.000	SYNGENTA AG REG	469,634	734,764
42,276.000	UBS AG REG	836,297	817,046
11,534.000	NOVARTIS AG REG	674,415	839,320
10,773.000	CIE FINANCIERE RICHEMON BR A	308,030	1,021,378
16,926.000	NESTLE SA REG	809,497	1,108,250
5,235.000	ROCHE HOLDING AG GENUSSSCHEIN	853,880	1,303,135
3,026.000	NOVO NORDISK A/S B	302,564	504,391
12,641.000	NOVOZYMES A/S B SHARES	426,278	459,624
3,413.000	NOVO NORDISK A/S B	302,342	568,899
5,562.000	NOVO NORDISK A/S B	375,449	927,107
227.000	VIENNA INSURANCE GROUP AG	11,992	11,518
592.000	FUCHS PETROLUB SE PREF	42,799	47,789
1,607.000	BOUYGUES SA	76,767	50,146
488.000	SIEMENS AG REG	51,610	51,536
380.000	ALLIANZ SE REG	55,264	54,316
628.000	WACKER CHEMIE AG	49,373	61,502
2,100.000	KONINKLIJKE PHILIPS NV	61,371	64,768
1,030.000	DEUTSCHE BOERSE AG	78,568	72,050
5,773.000	DEUTSCHE TELEKOM AG REG	67,929	73,778
555.000	ZODIAC AEROSPACE	81,358	80,171
693.000	TECHNIP SA	75,909	80,414
4,327.000	ASSICURAZIONI GENERALI	75,612	82,731
936.000	MTU AERO ENGINES AG	71,962	83,828
684.000	INDITEX	41,353	90,328
2,650.000	ELRINGKLINGER AG	85,922	96,110
3,000.000	JC DECAUX SA	75,325	100,280
1,098.000	BILFINGER SE	101,174	101,377
629.000	L OREAL	61,388	104,712
800.000	BRENNTAG AG	69,174	121,311
3,131.000	ZIGGO NV	92,087	123,877
33,940.000	CAIXABANK S.A	116,012	125,757
9,925.000	GLANBIA PLC	119,050	132,180
5,849.000	FREENET AG	126,260	137,629
2,434.000	EADS NV	66,820	139,949
3,245.000	COMPAGNIE DE SAINT GOBAIN	156,698	151,215
931.000	LVMH MOET HENNESSY LOUIS VUI	101,321	162,721
2,283.000	RENAULT SA	162,260	162,801

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 13B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Cost - Base	Market Value - Base
2,242.000	SAP AG	119,620	165,346
3,974.000	DEUTSCHE BANK AG REGISTERED	178,067	171,666
2,860.000	FUGRO NV CVA	197,481	175,342
2,029.000	BAYERISCHE MOTOREN WERKE AG	170,820	190,732
2,308.000	CASINO GUICHARD PERRACHON	223,389	217,933
13,221.000	DEUTSCHE WOHNEN AG BR	226,992	231,339
5,724.000	SOCIETE GENERALE	256,888	249,941
4,087.000	HEIDELBERGCEMENT AG	193,112	283,198
7,885 000	UNILEVER NV CVA	311,907	295,539
4,282 000	DANONE	254,745	318,110
11,431 000	SES	248,423	335,071
5,387.000	SCHNEIDER ELECTRIC SA	371,340	411,281
6,301 000	DAIMLER AG REGISTERED SHARES	364,698	431,377
4,687.000	BAYER AG REG	289,984	519,391
7,207.000	KONINKLIJKE DSM NV	395,178	530,371
5,068.000	GEMALTO	343,952	581,860
14,039 000	SAMPO OYJ A SHS	357,916	583,308
5,681.000	PERNOD RICARD SA	440,052	658,007
12,033 000	BNP PARIBAS	734,065	752,320
9,152 000	ASML HOLDING NV	491,106	800,218
4,014.000	BAYER AG REG	284,473	444,812
11,450.000	GRIFOLS SA	223,580	458,827
29,473 000	AIXTRON SE	688,217	459,945
4,287 000	FRESENIUS SE + CO KGAA	498,002	514,634
4,332 000	HUGO BOSS AG ORD	491,078	526,491
6,466.000	ANHEUSER BUSCH INBEV NV	354,031	600,065
28,294.000	AXA SA	445,806	615,030
6,953.000	GEMALTO	601,305	798,278
7,685 000	ADIDAS AG	527,212	810,675
11,450 000	SAP AG	857,055	844,430
8,020.000	KERING	1,723,275	1,807,297
79,530.000	REPSOL SA	1,804,626	1,840,963
16,840.000	BAYER AG REG	1,788,069	1,866,127
1,357 000	SANOFI	135,324	130,067
798 000	LVMH MOET HENNESSY LOUIS VUI	136,684	139,475
2,699.000	ESSILOR INTERNATIONAL	179,685	290,727
4,918.000	FRESENIUS MEDICAL CARE AG +	334,205	318,959
2,566.000	AIR LIQUIDE SA	319,058	336,695
2,991.000	FRESENIUS SE + CO KGAA	364,415	359,056
12,109.000	ACCOR SA	483,293	456,734
14,409.000	ERSTE GROUP BANK AG	781,723	460,838

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 13B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Cost - Base	Market Value - Base
68,102.000	BANCO SANTANDER SA	482,562	479,528
14,665 000	JC DECAUX SA	428,994	490,200
9,852.000	LEGRAND SA	409,962	498,524
2,818.000	UNIBAIL RODAMCO SE	562,124	632,060
21,202.000	ROYAL DUTCH SHELL PLC A SHS	795,914	684,666
11,333 000	HEINEKEN NV	788,156	776,325
11,363.000	DAIMLER AG REGISTERED SHARES	654,230	777,931
402,749 000	INTESA SANPAOLO	649,271	788,631
18,130 000	COMPAGNIE DE SAINT GOBAIN	820,476	844,846
11,524 000	SAP AG	624,535	849,887
11,877.000	SCHNEIDER ELECTRIC SA	693,159	906,773
5,555 000	L OREAL	653,293	924,759
12,803.000	DANONE	685,517	951,134
6,667.000	ALLIANZ SE REG	806,866	952,956
104,003 000	BANCO BILBAO VIZCAYA ARGENTA	972,196	990,139
5,571 000	LINDE AG	812,681	1,068,832
9,968 000	PERNOD RICARD SA	667,215	1,154,552
53,991 000	AXA SA	783,309	1,173,609
16,135 000	ANHEUSER BUSCH INBEV NV	575,526	1,497,378
1,000 000	UNILEVER PLC	43,799	38,038
962.000	SPIRAX SARCO ENGINEERING PLC	28,513	44,227
1,300 000	CARNIVAL PLC	39,469	48,505
10,000 000	OCADO GROUP PLC	50,247	51,125
800.000	ASOS PLC	19,572	58,782
6,999.000	SHAFTESBURY PLC	60,450	64,257
9,122.000	HALMA PLC	67,665	77,116
2,700 000	BHP BILLITON PLC	70,598	78,437
27,000.000	VODAFONE GROUP PLC	80,828	86,143
7,041.000	WOOD GROUP (JOHN) PLC	87,713	87,733
1,965.000	RIO TINTO PLC	110,641	88,545
2,900.000	DIAGEO PLC	49,052	88,554
17,556 000	GKN PLC	43,562	89,076
7,245.000	GREENE KING PLC	73,829	93,469
39,533.000	GRAINGER PLC	77,774	105,245
51,000 000	HOME RETAIL GROUP	94,993	112,421
15,500.000	MARKS + SPENCER GROUP PLC	111,601	113,099
24,820.000	OPHIR ENERGY PLC	148,683	123,821
12,100 000	NATIONAL GRID PLC	116,606	138,977
65,040.000	THOMAS COOK GROUP PLC	118,480	141,861
6,200 000	GLAXOSMITHKLINE PLC	132,274	157,816
3,813.000	WOLSELEY PLC	159,697	192,286

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 13B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
22,500.000 INCHCAPE PLC	176,858	205,003
5,000 000 WHITBREAD PLC	133,380	238,223
16,650.000 TULLOW OIL PLC	339,394	259,619
32,300.000 MEGGITT PLC	262,188	263,065
66,750 000 GLENCORE XSTRATA PLC	417,776	315,136
35,041.000 HSBC HOLDINGS PLC	301,392	366,425
16,464.000 STANDARD CHARTERED PLC	399,205	366,996
332,400 000 LLOYDS BANKING GROUP PLC	286,486	373,045
117,000 000 BARCLAYS PLC	461,089	512,828
36,700 000 PRUDENTIAL PLC	363,487	611,994
30,118.000 ARM HOLDINGS PLC	119,183	407,659
11,141 000 SABMILLER PLC	550,451	529,774
24,230.000 STANDARD CHARTERED PLC	530,687	540,107
37,724.000 ROLLS ROYCE HOLDINGS PLC	384,248	648,911
93,415.000 MICHAEL PAGE INTERNATIONAL	577,865	668,908
44,480.000 PRUDENTIAL PLC	535,026	741,730
25,047.000 DIAGEO PLC	625,624	764,831
49,920 000 VEDANTA RESOURCES PLC	1,139,300	897,311
59,775 000 BG GROUP PLC	1,051,734	1,134,558
37,500.000 SHIRE PLC	1,224,162	1,378,868
67,710 000 STANDARD CHARTERED PLC	1,561,104	1,509,313
33,460.000 SABMILLER PLC	1,688,630	1,591,081
15,760 000 ANGLO AMERICAN PLC	773,997	360,446
5,692 000 RECKITT BENCKISER GROUP PLC	411,958	386,097
21,860.000 PEARSON PLC	420,488	429,792
110,289 000 GLENCORE XSTRATA PLC	303,102	520,690
29,231.000 CRH PLC	585,208	619,479
25,889.000 BHP BILLITON PLC	965,486	752,096
46,469 000 ROLLS ROYCE HOLDINGS PLC	490,716	799,338
47,751 000 BG GROUP PLC	1,144,739	906,336
926,185.000 LLOYDS BANKING GROUP PLC	725,148	1,039,435
45,736 000 DIAGEO PLC	925,248	1,396,586
4,800.000 WYNN MACAU LTD	13,386	14,516
10,500.000 STELLA INTERNATIONAL	27,404	25,727
3,500.000 SWIRE PACIFIC LTD A	41,219	40,126
17,000 000 BOC HONG KONG HOLDINGS LTD	36,947	53,602
8,700.000 WHARF HOLDINGS LTD	44,532	71,524
13,000.000 CHEUNG KONG INFRASTRUCTURE	86,957	87,847
61,000.000 LI + FUNG LTD	108,545	89,678
26,553.000 LINK REIT	83,203	121,732
49,000.000 SJM HOLDINGS LTD	109,635	125,622

BURROUGHS WELLCOME FUND**990-PF FOR 2012****FISCAL YEAR ENDED 8/31/2013****PART II LINE 13B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Cost - Base	Market Value - Base
182,000 000	HKT TRUST AND HKT LTD	172,042	169,692
144,200.000	AIA GROUP LTD	427,485	633,190
358,000 000	BELLE INTERNATIONAL HOLDINGS	659,861	494,914
116,800 000	AIA GROUP LTD	471,626	512,875
504,000 000	AGILE PROPERTY HOLDINGS LTD	585,535	536,862
74,000.000	HENGAN INTL GROUP CO LTD	709,894	810,675
779,000.000	CHINA LONGYUAN POWER GROUP H	718,230	822,760
90,700.000	PRADA S P A.	531,280	893,619
19,300 000	TENCENT HOLDINGS LTD	283,321	904,968
642,000 000	CHINA UNICOM HONG KONG LTD	1,088,494	973,630
148,500 000	PING AN INSURANCE GROUP CO H	1,286,078	1,040,825
92,600 000	PRADA S.P A.	901,995	912,339
33,700 000	TENCENT HOLDINGS LTD	1,304,370	1,580,176
6,500.000	CHINA MOBILE LTD	85,953	69,867
59,000.000	HANG LUNG PROPERTIES LTD	191,862	184,508
295,000 000	PETROCHINA CO LTD H	347,903	321,082
44,000.000	CHEUNG KONG HOLDINGS LTD	672,480	628,134
100.000	FAST RETAILING CO LTD	17,254	32,513
1,100 000	YAMADA DENKI CO LTD	50,832	34,867
3,000 000	NIKON CORP	81,318	50,757
7,000 000	MARUBENI CORP	50,412	51,083
15,000.000	KAWASAKI HEAVY INDUSTRIES	49,076	52,591
2,000 000	TOKIO MARINE HOLDINGS INC	72,927	61,866
2,000 000	MITSUI FUDOSAN CO LTD	36,009	63,293
40 000	NTT DOCOMO INC	63,819	64,210
600 000	NINTENDO CO LTD	76,389	68,002
13,600 000	MITSUBISHI UFJ FINANCIAL GRO	102,407	79,841
179.000	YAHOO JAPAN CORP	66,647	88,848
8,000 000	AJINOMOTO CO INC	93,064	102,818
1,400 000	RYOHIN KEIKAKU CO LTD	122,941	123,284
600.000	SMC CORP	70,008	126,097
6,300 000	SUZUKI MOTOR CORP	96,789	135,612
10,000.000	KUBOTA CORP	109,679	136,167
3,500.000	ORACLE CORP JAPAN	153,575	143,225
15,400.000	NISSAN MOTOR CO LTD	141,027	153,349
39,000.000	SUMITOMO MITSUI TRUST HOLDIN	173,891	170,127
12,600.000	SUMITOMO ELECTRIC INDUSTRIES	158,442	170,157
13,100.000	ORIX CORP	197,579	180,782
11,200.000	KAKAKU.COM INC	81,151	205,930
6,100.000	TREND MICRO INC	217,476	213,871
6,700 000	HAMAMATSU PHOTONICS KK	252,579	217,153

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 13B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
5,300 000 DENSO CORP	162,441	243,082
1,600.000 FANUC CORP	214,811	244,774
19,600 000 SUMITOMO CORP	237,548	248,908
5,200 000 SYSMEX CORP	181,258	302,624
52,000.000 HITACHI LTD	286,902	314,284
8,400.000 SUMITOMO MITSUI FINANCIAL GR	261,551	372,420
7,000 000 TOYOTA MOTOR CORP	356,488	423,788
7,100 000 MURATA MANUFACTURING CO LTD	363,930	488,457
12,400 000 SOFTBANK CORP	284,177	782,306
2,390.000 KEYENCE CORP	494,149	791,673
2,100 000 SMC CORP	329,111	441,339
209.000 CYBERAGENT INC	514,808	537,651
15,600.000 SEVEN + I HOLDINGS CO LTD	577,923	538,205
55,400.000 RAKUTEN INC	528,702	683,783
35,300.000 KOMATSU LTD	1,044,580	775,330
14,600 000 TOYOTA MOTOR CORP	548,657	883,902
19,500 000 SOFTBANK CORP	736,027	1,230,240
23,500.000 BRIDGESTONE CORP	874,213	773,633
192,000 000 DAIWA SECURITIES GROUP INC	1,528,108	1,557,682
121,500 000 ORIX CORP	1,591,275	1,676,716
30,800 000 TOYOTA MOTOR CORP	1,777,997	1,864,669
1,000.000 MITSUBISHI ESTATE CO LTD	24,370	26,092
7,600.000 DENTSU INC	249,017	254,457
12,000.000 KOMATSU LTD	354,818	263,568
3,300 000 SMC CORP	543,960	693,533
5,800 000 FANUC CORP	648,353	887,306
19,200.000 TOYOTA MOTOR CORP	646,064	1,162,391
149,800 000 SIME DARBY BERHAD	424,046	428,228
207,200.000 GENTING BHD	420,997	588,531
6,544 000 SEADRILL LTD	147,107	301,546
32,489.000 TELENOR ASA	567,547	674,325
5,335.000 SVENSKA HANDELSBANKEN A SHS	148,086	228,569
10,615 000 ELECTROLUX AB SER B	274,143	280,321
12,380.000 ASSA ABLOY AB B	246,244	526,297
26,568.000 ELEKTA AB B SHS	399,710	417,442
37,852 000 VOLVO AB B SHS	447,456	544,559
40,819.000 SANDVIK AB	416,592	545,122
19,600.000 INVESTOR AB B SHS	474,069	563,952
33,800 000 ATLAS COPCO AB A SHS	466,989	911,938
43,000.000 SINGAPORE TELECOMMUNICATIONS	0	118,214
113,079.000 OLAM INTERNATIONAL LTD	230,584	127,095

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 13B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
24,797 000 DBS GROUP HOLDINGS LTD	234,548	306,867
56,000 000 OVERSEA CHINESE BANKING CORP	383,922	433,789
215,000.000 GLOBAL LOGISTIC PROPERTIES L	442,601	454,670
199,000.000 SEMBCORP INDUSTRIES LTD	797,774	762,177
15,914.000 DBS GROUP HOLDINGS LTD	157,644	196,938
32,506.000 UNITED OVERSEAS BANK LTD	504,541	506,399
774,588.254 CAPITAL GUARDIAN	8,177,208	9,852,763
9,140.000 BANK OF NOVA SCOTIA	470,398	507,270
26,863 000 CAMECO CORP	741,694	511,472
11,971 000 BARRICK GOLD CORP	239,736	229,245
8,795.000 POTASH CORP OF SASKATCHEWAN	384,580	260,684
4,574 620 PIMCO ABSOLUTE RTN STRATEGY FD	0	10,550,207
8,674 088 BARLOW PARTNERS OFFSHORE LTD	0	17,298,219
49,334.308 QUELLOS STRATEGIC PARTNERS INC	0	52,309,550
137,223.465 WINSTON PARTNERS	0	25,418,499
2,611,003.280 NORTH CAROLIN BIOSCIENCE FD	2,611,003	0
2,448,244 580 INTERSOUTH PARTNERS IV	2,448,245	496,940
2,333,936 570 SPRAY VENTURE FUND LP	2,333,937	517,791
2,686,219.260 LIFE SCIENCES VENTURES II LP	2,686,219	554,887
3,595,774.750 MISSION VENTURES II LP	3,595,775	641,508
3,761,559.000 INTERSOUTH PARTNERS V LP	3,761,559	949,071
3,912,745.000 INTERSOUTH PARTNERS VI	3,912,745	3,092,653
4,764,245 000 SPRAY VENTURE PARTNERS II	4,764,245	3,711,938
996,004.350 HAMILTON LANE PE	996,004	1,035,143
10,956,124.221 HAMILTON LANE ADVISTORS PVT	10,956,124	13,296,878
500,000.000 317U488D5 IRO USD 30Y P 3.4500	39,854	77,675
(1,800,000 000) 317U435E7 IRO USD 5Y P1.25MYC	(4,530)	(46,399)
(4,000,000.000) 317U334E9 IRO USD 5Y P1.4 DUB	(12,775)	(73,860)
(300,000.000) 317U418E8 IRO USD 5Y P1 25DUB	(810)	(7,733)
(2,500,000.000) 317U055F3 IRO USD 10Y P 3 5000	(18,000)	(18,155)
(400,000.000) 317U421E3 IRO USD 5Y P1 25BOA	(1,000)	(10,311)
(4,400,000 000) 317U595E3 IRO USD 5Y P GLM	(13,420)	(88,044)
(2,100,000.000) 317U484D9 IRO USD 5Y P 2.5000	(39,900)	(97,761)
(600,000.000) 317U905E8 IRO USD 5Y P 1.9000	(2,520)	(4,350)
(700,000.000) 317U904E9 IRO USD 5Y P 1 9000	(2,590)	(5,075)
500,000.000 MHK0617T0 CDS USD R V 00MEVENT	514,353	500,000
(500,000.000) YUM0318P0 CDS USD P F 1 00000	(500,000)	(510,637)
500,000.000 XPE0617T0 CDS USD R V 03MEVENT	523,207	500,000
(500,000.000) MHK0617T0 CDS USD P F 1 00000	(500,000)	(502,975)
500,000 000 IP0918P0 CDS USD R V 00MEVENT	498,320	500,000
(500,000 000) KIM061610 CDS USD P F 1 00000	(500,000)	(505,854)

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 13B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
500,000.000 YUM0318P0 CDS USD R V 03MEVENT	492,082	500,000
500,000.000 KIM061610 CDS USD R V 00MEVENT	506,373	500,000
500,000 000 COF1216T0 CDS USD R V 00MEVENT	504,770	500,000
(500,000 000) COF1216T0 CDS USD P F 1 00000	(500,000)	(511,297)
500,000.000 DIS0918P0 CDS USD R V 00MEVENT	482,776	500,000
(500,000.000) IP0918P0 CDS USD P F 1 00000	(500,000)	(502,153)
(500,000.000) XPE0617T0 CDS USD P F 1.00000	(500,000)	(496,859)
(500,000.000) DIS0918P0 CDS USD P F 1.00000	(500,000)	(517,689)
800,000.000 SWPC767B6 CDS USD R V 00MEVENT	800,000	752,239
(800,000 000) SWPC767B6 CDS USD P F 1 85000	(800,000)	(800,000)
3,000,000.000 SWU09H555 IRS BRL R F 7.79500	1,509,836	1,228,619
100,000.000 SWU003C08 IRS AUD R F 4.25000	103,330	87,353
200,000 000 BWU003JL5 IRS EUR R V 06MEURIB	256,918	263,720
400,000.000 SWU003PU8 IRS BRL R F 9.14000	198,344	159,629
(400,000.000) SWU003PU8 IRS BRL P V 00MBRCDI	(198,344)	(168,265)
(300,000.000) SWU036C24 IRS BRL P V 00MBZDIO	(174,064)	(126,199)
(100,000 000) SWU000MW3 IRS AUD P V 06MBBSW	(100,575)	(89,065)
400,000 000 SWU09G516 IRS BRL R F 8.86000	198,454	159,644
(1,600,000.000) SWU023VS4 IRS BRL P V 00MCETIP	(792,864)	(673,061)
(1,700,000 000) SWU023PD4 IRS BRL P V 00MBRCDI	(856,127)	(715,127)
8,300,000 000 SWU023Y51 IRS BRL R F 7.77500	4,172,083	3,397,927
(8,300,000 000) SWU023Y51 IRS BRL P V 00MCETIP	(4,177,447)	(3,491,503)
800,000.000 SWU023PT9 IRS BRL R F 7 89000	403,280	328,139
3,500,000.000 BWU003KG4 IRS USD R V 03MLIBOR	3,500,000	3,500,000
1,200,000.000 SWU026Y88 IRS BRL R F 10 60500	707,495	522,043
300,000 000 SWU0307U1 IRS EUR R F 2.00000	401,388	409,605
(300,000 000) SWU0307U1 IRS EUR P V 06MEURIB	(397,852)	(395,580)
2,400,000.000 SWU0ANAR6 IRS BRL R F 9.93000	1,316,012	1,029,525
1,600,000.000 SWU023VS4 IRS BRL R F 8.90000	791,455	638,515
(3,500,000 000) BWU003KG4 IRS USD P F 1 40000	(3,500,000)	(3,470,344)
(1,800,000.000) SWU036GW4 IRS BRL P V 00MBCRDI	(984,397)	(757,193)
100,000.000 SWU000MW3 IRS AUD R F 3 75000	101,016	89,963
(200,000.000) SWU001FH2 IRS AUD P V 06MBBSW	(211,490)	(178,130)
(800,000 000) SWU023PT9 IRS BRL P V 00MCETIP	(402,972)	(336,530)
(1,200,000 000) SWU026Y88 IRS BRL P V 00MBRCDI	(700,421)	(504,796)
500,000.000 SWU035EH1 IRS BRL R F 8.63000	249,584	208,559
1,700,000.000 SWU023PD4 IRS BRL R F 7.62000	852,570	693,588
2,700,000 000 SWU005A13 IRS USD R F 2 65000	2,700,000	2,633,270
1,800,000.000 SWU0A2B26 IRS BRL R F 9 89000	988,224	771,466
(1,800,000 000) SWU0A2B26 IRS BRL P V 00MCETIP	(988,224)	(757,193)
(500,000.000) SWU035EH1 IRS BRL P V 01MBCSWA	(245,483)	(210,331)

BURROUGHS WELLCOME FUND
990-PF FOR 2012
FISCAL YEAR ENDED 8/31/2013
PART II LINE 13B COLUMN (B) AND (C)

Shares/Par Value Security Name	Cost - Base	Market Value - Base
(3,000,000 000) SWU09H555 IRS BRL P V 00MBRCDI	(1,510,615)	(1,261,989)
(100,000 000) SWU003C08 IRS AUD P V 06MBBSW	(102,610)	(89,065)
300,000.000 SWU036C24 IRS BRL R F 9.98000	173,951	128,839
1,800,000.000 SWU036GW4 IRS BRL R F 9 93000	986,050	772,134
(2,400,000 000) SWU0ANAR6 IRS BRL P V 00MBRCDI	(1,314,474)	(1,009,591)
200,000 000 SWU001FH2 IRS AUD R F 3.50000	210,938	178,046
(400,000.000) SWU09G516 IRS BRL P V 00MBRCDI	(198,167)	(168,265)
600,000 000 SWU003CB4 IRS AUD R F 3.75000	612,249	534,430
(600,000.000) SWU003CB4 IRS AUD P V 06MBBSW	(613,590)	(534,390)
(200,000 000) BWU003JL5 IRS EUR P F 2 00000	(259,610)	(259,239)
(2,700,000 000) SWU005A13 IRS USD P V 03MLIBOR	(2,700,000)	(2,700,000)
TOTAL		276,898,454

**Application for Extension of Time To File an
Exempt Organization Return**

OMB No. 1545-1709

► **File a separate application for each return.**

- If you are filing for an **Automatic 3-Month Extension**, complete only **Part I** and check this box ☒ **X**
- If you are filing for an **Additional (Not Automatic) 3-Month Extension**, complete only **Part II** (on page 2 of this form).

Do not complete Part II unless you have already been granted an automatic 3-month extension on a previously filed Form 8868

Electronic filing (e-file). You can electronically file Form 8868 if you need a 3-month automatic extension of time to file (6 months for a corporation required to file Form 990-T), or an additional (not automatic) 3-month extension of time. You can electronically file Form 8868 to request an extension of time to file any of the forms listed in Part I or Part II with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, which must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit www.irs.gov/efile and click on **e-file for Charities & Nonprofits**.

Part I Automatic 3-Month Extension of Time. Only submit original (no copies needed).

A corporation required to file Form 990-T and requesting an automatic 6-month extension—check this box and complete Part I only ☐

All other corporations (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

Enter filer's identifying number, see instructions

Type or print File by the due date for filing your return. See instructions.	Name of exempt organization or other filer, see instructions.	Employer identification number (EIN) or
	THE BURROUGHS WELLCOME FUND	23-7225395
	Number, street, and room or suite no. If a P.O. box, see instructions.	Social security number (SSN)
	21 T.W. ALEXANDER DRIVE, P.O. BOX 13901	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions	
	RESEARCH TRIANGLE PARK, NC 27709-3901	

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 or Form 990-EZ	01	Form 990-T (corporation)	07
Form 990-BL	02	Form 1041-A	08
Form 4720 (individual)	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

- The books are in the care of ► KEN BROWNDORF

Telephone No. ► 919-991-5108

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.

- 1 I request an automatic 3-month (6 months for a corporation required to file Form 990-T) extension of time until APRIL 15, 20 14, to file the exempt organization return for the organization named above. The extension is for the organization's return for:
- ☐ calendar year 20 _____ or

- ☒ tax year beginning SEPTEMBER 1, 20 12, and ending AUGUST 31, 20 13.

- 2 If the tax year entered in line 1 is for less than 12 months, check reason. ☐ Initial return ☐ Final return
☐ Change in accounting period

3a 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.	3a	\$	535,022
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.	3b	\$	535,022
c Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$	0.00

Caution. If you are going to make an electronic fund withdrawal with this Form 8868, see Form 8453-EO and Form 8879-EO for payment instructions.

For Privacy Act and Paperwork Reduction Act Notice, see instructions.

Form **8868** (Rev. 1-2013)