



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



Return of Private Foundation

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

Do not enter Social Security numbers on this form as it may be made public

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

2013

Open to Public Inspection

For calendar year 2013 or tax year beginning SEP 1, 2013, and ending AUG 31, 2014

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		B Telephone number 919 991-5100
City or town, state or province, country, and ZIP or foreign postal code Research Triangle Park, NC 27709-3901		C If exemption application is pending, check here ☐
G Check all that apply: ☐ Initial return ☐ Initial return of a former public charity ☐ Final return ☐ Amended return ☐ Address change ☐ Name change		D 1. Foreign organizations, check here ☐ 2. Foreign organizations meeting the 85% test, check here and attach computation ☐
H Check type of organization: ☒ Section 501(c)(3) exempt private foundation ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐
I Fair market value of all assets at end of year (from Part II, col (c), line 16) \$ 783,181,550. (Part I, column (d) must be on cash basis)		F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ☐
J Accounting method: ☐ Cash ☒ Accrual ☐ Other (specify)		

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		1,862.	1,862.		Statement 1
4 Dividends and interest from securities		12,156,132.	12,193,870.		Statement 2
5a Gross rents					
b Net rental income or (loss)					
6a Net gain or (loss) from sale of assets not on line 10		51,697,820.			
b Gross sales price for all assets on line 6a		854,497,684.			
7 Capital gain net income (from Part IV, line 2)			51,663,377.		
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		464,940.	<86,434.>		Statement 3
12 Total. Add lines 1 through 11		64,320,754.	63,772,675.		
13 Compensation of officers, directors, trustees, etc		816,350.	313,350.		490,398.
14 Other employee salaries and wages		1,930,707.	86,450.		1,844,257.
15 Pension plans, employee benefits		863,057.	97,460.		765,598.
16a Legal fees Stmt 4		9,079.	8,134.		945.
b Accounting fees Stmt 5		90,911.	34,692.		34,692.
c Other professional fees Stmt 6		3,769,986.	3,493,686.		152,335.
17 Interest					
18 Taxes Stmt 7		<230,290.>			0.
19 Depreciation and depletion		377,904.	56,686.		
20 Occupancy		276,496.	41,474.		235,022.
21 Travel, conferences, and meetings		994,281.	38,486.		870,798.
22 Printing and publications		95,543.	13,657.		77,642.
23 Other expenses Stmt 8		769,175.	41,686.		638,993.
24 Total operating and administrative expenses. Add lines 13 through 23		9,763,199.	4,225,265.		5,110,680.
25 Contributions, gifts, grants paid		33,033,906.			28,508,672.
26 Total expenses and disbursements. Add lines 24 and 25		42,797,105.	4,225,265.		33,619,352.
27 Subtract line 26 from line 12		21,523,649.			
a Excess of revenue over expenses and disbursements			59,547,410.		
b Net investment income (if negative, enter -0-)					
c Adjusted net income (if negative, enter -0-)				N/A	

Part II Balance Sheets

Attached schedules and amounts in the description column should be for end-of-year amounts only

			Beginning of year	End of year	
			(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1	Cash - non-interest-bearing			
	2	Savings and temporary cash investments	17,175,140.	13,652,267.	13,652,267.
	3	Accounts receivable ▶ 33,396.			
		Less: allowance for doubtful accounts ▶	33,102.	33,396.	33,396.
	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	96,378.	111,608.	111,608.
	10a	Investments - U.S. and state government obligations Stmt 9	64,525,452.	55,483,035.	55,483,035.
	b	Investments - corporate stock Stmt 10	304,870,859.	352,795,716.	352,795,716.
	c	Investments - corporate bonds Stmt 11	45,792,505.	58,028,591.	58,028,591.
Liabilities	11	Investments - land, buildings, and equipment basis ▶			
		Less: accumulated depreciation ▶			
	12	Investments - mortgage loans			
	13	Investments - other Stmt 12	276,898,454.	292,641,765.	292,641,765.
	14	Land, buildings, and equipment basis ▶ 16,870,211.			
		Less: accumulated depreciation stmt #19 ▶ 8,189,030.	8,967,568.	8,681,181.	8,681,181.
	15	Other assets (describe ▶ Statement 13)	1,575,820.	1,753,991.	1,753,991.
	16	Total assets (to be completed by all filers - see the instructions. Also, see page 1, item 1)	719,935,278.	783,181,550.	783,181,550.
	17	Accounts payable and accrued expenses	10,533,104.	10,747,192.	
	18	Grants payable	81,553,226.	86,042,330.	
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 14)	1,641,809.	2,358,809.	
	23	Total liabilities (add lines 17 through 22)	93,728,139.	99,148,331.	
		Foundations that follow SFAS 117, check here ▶ ☒ and complete lines 24 through 26 and lines 30 and 31.			
	24	Unrestricted	626,207,139.	684,033,219.	
	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	626,207,139.	684,033,219.	
	31	Total liabilities and net assets/fund balances	719,935,278.	783,181,550.	

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	626,207,139.
2	Enter amount from Part I, line 27a	2	21,523,649.
3	Other increases not included in line 2 (itemize) ▶ <u>Unrealized Gain on Investments</u>	3	37,019,431.
4	Add lines 1, 2, and 3	4	684,750,219.
5	Decreases not included in line 2 (itemize) ▶ <u>Deferred Excise Tax</u>	5	717,000.
6	Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30	6	684,033,219.

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 854,497,684.		802,799,864.	51,697,820.
b		34,443.	<34,443.>
c			
d			
e			

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

(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
a			51,697,820.
b			<34,443.>
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	51,663,377.
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))
2012	32,825,429.	677,551,480.	.048447
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

2 Total of line 1, column (d)	2	.239918
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	.047984
4 Enter the net value of noncharitable-use assets for 2013 from Part X, line 5	4	737,753,557.
5 Multiply line 4 by line 3	5	35,400,367.
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	595,474.
7 Add lines 5 and 6	7	35,995,841.
8 Enter qualifying distributions from Part XII, line 4. If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions	8	33,697,141.

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	1,190,948.
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	1,190,948.
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	1,190,948.
6 Credits/Payments			
a 2013 estimated tax payments and 2012 overpayment credited to 2013	6a	36,978.	
b Exempt foreign organizations - tax withheld at source	6b		
c Tax paid with application for extension of time to file (Form 8868)	6c	1,220,000.	
d Backup withholding erroneously withheld	6d		
7 Total credits and payments. Add lines 6a through 6d	7	1,256,978.	
8 Enter any penalty for underpayment of estimated tax. Check here ☒ if Form 2220 is attached	8	25,291.	
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	40,739.	
11 Enter the amount of line 10 to be credited to 2014 estimated tax	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
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see instructions for the 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
c 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?		
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 2013 or the taxable year beginning in 2013 (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

N/A

Part VII-A Statements Regarding Activities (continued)

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions)	11		X
12	Did the foundation 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 Located at 21 T.W. Alexander Drive, RTP, NC	Telephone no 919-991-5100 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 2013, 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 2013?	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 2013, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2013? If "Yes," list the years	☐ Yes ☒ No	
b Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions)	N/A	2b
c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here		
3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year?	☒ Yes ☐ No	
b If "Yes," did it have excess business holdings in 2013 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 2013)	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 2013?	4b	X

Form 990-PF (2013)

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

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

(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?

☐ Yes ☒ No

(2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive?

☐ Yes ☒ No

(3) Provide a grant to an individual for travel, study, or other similar purposes?

☒ Yes ☐ No

(4) Provide a grant to an organization other than a charitable, etc., organization described in section 509(a)(1), (2), or (3), or section 4940(d)(2)?

☒ Yes ☐ No

(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?

☐ Yes ☒ No

b If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)?

☐ Yes ☒ No

5b

X

Organizations 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 ☒ No

6b

X

b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?

If "Yes" to 6b, file Form 8870.

7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?

☐ Yes ☒ No

7b

N/A

b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction?

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 21 Alexander Drive RTP, NC 27709	President - Director 38.00	408,000.	49,974.	0.
Scott Schoedler 21 Alexander Drive RTP, NC 27709	V.P. Finance 38.00	306,350.	54,408.	0.
Please see attached schedule #15 21 Alexander Drive RTP, NC 27709	0.00	102,000.	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 21 Alexander Drive, RTP, NC 27709	Sr. Program Officer 38.00	127,250.	37,890.	0.
Ken Browndorf 21 Alexander Drive, RTP, NC 27709	Sr. Asset & Acct Mgr 38.00	126,210.	32,502.	0.
Victoria McGovern 21 Alexander Drive, RTP, NC 27709	Sr. Program Officer 38.00	121,750.	26,763.	0.
Rusty Kelley 21 Alexander Drive, RTP, NC 27709	Sr. Program Officer 38.00	101,667.	32,581.	0.
Rolly Simpson 21 Alexander Drive, RTP, NC 27709	Sr. Program Officer 38.00	100,000.	28,584.	0.
Total number of other employees paid over \$50,000				12

Form 990-PF (2013)

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, CA 92651	Money Management	582,917.
Hansberger Growth Investors - 401 East Las Olas Blvd, Fort Lauderdale, FL 33301	Money Management	368,548.
LSV Asset Management 155 North Wacker Drive, Chicago, IL 60606	Money Management	343,631.
State Street Inc 1 Lincoln Street, Boston, MA 02111	Banking Custodial	338,862.
Nuveen Asset Management 901 Marquette Ave, Minneapolis, MN 55402	Money Management	311,971.
Total number of others receiving over \$50,000 for professional services		14

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.

Form 990-PF (2013)

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	745,408,517.
b	Average of monthly cash balances	1b	1,049,335.
c	Fair market value of all other assets	1c	2,530,531.
d	Total (add lines 1a, b, and c)	1d	748,988,383.
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	748,988,383.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	11,234,826.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	737,753,557.
6	Minimum investment return. Enter 5% of line 5	6	36,887,678.

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	36,887,678.
2a	Tax on investment income for 2013 from Part VI, line 5	2a	1,190,948.
b	Income tax for 2013 (This does not include the tax from Part VI)	2b	
c	Add lines 2a and 2b	2c	1,190,948.
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	35,696,730.
4	Recoveries of amounts treated as qualifying distributions	4	464,940.
5	Add lines 3 and 4	5	36,161,670.
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	36,161,670.

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	33,619,352.
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	77,789.
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	33,697,141.
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b	5	0.
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	33,697,141.

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 (2013)

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2012	(c) 2012	(d) 2013
1 Distributable amount for 2013 from Part XI, line 7				36,161,670.
2 Undistributed income, if any, as of the end of 2013				
a Enter amount for 2012 only			8,822,648.	
b Total for prior years		0.		
3 Excess distributions carryover, if any, to 2013				
a From 2008				
b From 2009				
c From 2010				
d From 2011				
e From 2012				
f Total of lines 3a through e	0.			
4 Qualifying distributions for 2013 from Part XII, line 4 ▶ \$ <u>33,697,141.</u>				
a Applied to 2012, but not more than line 2a			8,822,648.	
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 2013 distributable amount				24,874,493.
e Remaining amount distributed out of corpus	0.			
5 Excess distributions carryover applied to 2013 (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 2012 Subtract line 4a from line 2a Taxable amount - see instr			0.	
f Undistributed income for 2013 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2014				11,287,177.
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 2008 not applied on line 5 or line 7	0.			
9 Excess distributions carryover to 2014. Subtract lines 7 and 8 from line 6a	0.			
10 Analysis of line 9				
a Excess from 2009				
b Excess from 2010				
c Excess from 2011				
d Excess from 2012				
e Excess from 2013				

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

N/A

- 1 a** If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2013, enter the date of the ruling

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

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

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a Paid during the year				
Various Please See Statement #17				21,728,443.
Various Please See Statement #17				6,813,729.
Total			3a	28,542,172.
b Approved for future payment				
Various Please See Statement #18				20,810,629.
Various Please See Statement #18				9,588,533.
Total			3b	30,399,162.

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 note)?

☒ Yes ☐ No

**Paid
Preparer
Use Only**

Print/Type preparer's name

Marcia K. Krause

Preparer's signature

Date

JUL 07 2015

Check ☐ self-employed

PTIN

P00394681

Firm's name ► PricewaterhouseCoopers LLP

Firm's EIN ▶ 13-4008324

Firm's address ► 600 13th St., NW, Suite 1000
Washington, DC 20005

Phone no (202) 414-1000

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

Source	(a) Revenue Per Books	(b) Net Investment Income	(c) Adjusted Net Income
Checking Account	1,862.	1,862.	
Total to Part I, line 3	1,862.	1,862.	

Form 990-PF Dividends and Interest from Securities Statement 2

Source	Gross Amount	Capital Gains Dividends	(a) Revenue Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income
Flow Throughs from K-1's		0.		37,738.	
Interest and Dividends	12,156,132.	0.	12,156,132.	12,156,132.	
To Part I, line 4	12,156,132	0.	12,156,132	12,193,870.	

Form 990-PF Other Income Statement 3

Description	(a) Revenue Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income
Partnership Income		<86,434.>	
Grant Funds Returned	464,940.	0.	
Total to Form 990-PF, Part I, line 11	464,940	<86,434.>	

Form 990-PF	Legal Fees			Statement	4
Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes	
Legal	9,079.	8,134.		945.	
To Fm 990-PF, Pg 1, ln 16a	9,079.	8,134.		945.	

Form 990-PF	Accounting Fees			Statement	5
Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes	
PricewaterhouseCoopers LLP	90,911.	34,692.		34,692.	
To Form 990-PF, Pg 1, ln 16b	90,911.	34,692.		34,692.	

Form 990-PF	Other Professional Fees			Statement	6
Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes	
Investment Expense	3,472,190.	3,472,190.		0.	
Consulting	297,796.	21,000.		152,335.	
To Form 990-PF, Pg 1, ln 16c	3,769,986.	3,493,190.		152,335.	

Form 990-PF	Taxes			Statement	7
Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes	
Federal Excise Tax Paid	<238,804.>	0.		0.	
Unrelated Business Income Tax	8,514.	0.		0.	
To Form 990-PF, Pg 1, ln 18	<230,290.>	0.		0.	

**990-PF Other Expenses
for FY 2014
Description**

Statement #8

	Expenses Per Books	Net Invest- ment Income	Adjusted Net Income	Charitable Puposes
Office / Administrative	152,616	7,534		85,198
Telephone / Information Technology	179,808	24,211		137,194
Staff Development	33,421	4,921		27,885
General Insurance	27,282	4,092		23,190
Miscellaneous Expense	390	59		-
Advertising	15,056	869		4,924
Honoraria paid to non-disqualified people	360,602			360,602
total line 23	769,175	41,686	-	638,993

Form 990-PF U.S. and State/City Government Obligations Statement 9

Description	U.S. Gov't	Other Gov't	Book Value	Fair Market Value
US and Foreign Gov't Obligations	X		55,483,035.	55,483,035.
Total U.S. Government Obligations			55,483,035.	55,483,035.
Total State and Municipal Government Obligations				
Total to Form 990-PF, Part II, line 10a			55,483,035.	55,483,035.

Form 990-PF Corporate Stock Statement 10

Description	Book Value	Fair Market Value
Corporate Stocks	352,795,716.	352,795,716.
Total to Form 990-PF, Part II, line 10b	352,795,716.	352,795,716.

Form 990-PF Corporate Bonds Statement 11

Description	Book Value	Fair Market Value
Corporate Bonds	58,028,591.	58,028,591.
Total to Form 990-PF, Part II, line 10c	58,028,591.	58,028,591.

Form 990-PF	Other Investments	Statement	12
Description	Valuation Method	Book Value	Fair Market Value
Other Investments	FMV	292,641,765.	292,641,765.
Total to Form 990-PF, Part II, line 13		292,641,765.	292,641,765.

Form 990-PF	Other Assets	Statement	13
Description	Beginning of Yr Book Value	End of Year Book Value	Fair Market Value
Accrued Interest and Dividends	1,575,820.	1,753,991.	1,753,991.
To Form 990-PF, Part II, line 15	1,575,820.	1,753,991.	1,753,991.

Form 990-PF	Other Liabilities	Statement	14
Description	BOY Amount	EOY Amount	
Deferred Federal Excise Taxes Payable	1,641,809.	2,358,809.	
Total to Form 990-PF, Part II, line 22	1,641,809.	2,358,809.	

Burroughs Wellcome Fund Supplementary Statement for fiscal year ending 08/31/2014

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	12,000	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	10,000	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	15,500	0	0
Albert Slawsky honorarium	Investment Committee	1	1,000	0	0
Tim Hasara honorarium	Investment Committee	1	1,500	0	0
Michael Bishop honorarium	Board Member	1	-	0	0
Emery Brown honorarium	Board Member	1	10,000	0	0
Loretta Reeves honorarium	Investment Committee	1	500	0	0
Jim Hirschmann honorarium	Investment Committee	1	-	0	0
Subtotal			102,000		

[Home](#)[Upcoming Deadlines](#)[Contact](#)[Search](#)[Grant Programs](#)[Career Tools](#)[Newsroom](#)[About](#)

Grant Programs

[Ad Hoc Grants](#)[Biomedical Sciences](#)[Career Guidance](#)[Diversity in Science](#)[Infectious Diseases](#)[Interfaces in Science](#)[Population Sciences](#)[Regulatory Science](#)[Reproductive Sciences](#)[Science Education](#)[Translational Research](#)

Programs Offered

The Burroughs Wellcome Fund's grantmaking strategies support biomedical scientists at the beginning of their careers and areas of science that are poised for significant advancement but are currently undervalued and underfunded.

BWF has programs which support primary and secondary students, science and mathematics teachers, institutions, and academic scientists: postdoctoral-faculty bridging awards and faculty awards.

The majority of the BWF's grantmaking is through competitive award programs. Most awards are made to degree-granting institutions in the United States and Canada on behalf of individual researchers, who must be nominated by their institution. All institutions receiving awards must be tax-exempt 501(c)(3) organizations.

Each program has an Advisory Committee consisting of members who are external peer reviewers that lend their expertise and time to reviewing and assessing applications for BWF programs. BWF selects members of these committees for their scientific and educational expertise in the program areas. The committee meets, for some programs, to interview potential nominees, and make recommendations based on their experiences to the BWF Board of Directors. Members of the various advisory committees are complete and separate bodies from the BWF Board of Directors.

To apply for the competitive award programs,

Want tips on communicating your research clearly?

EXPLORE CAREER TOOLS

Research News and Announcements

Ashe County Teacher Keana Triplett Named 2015 NC Teacher of the Year

Important Update on Grant Programs

NC Teachers Recognized for Excellence in Science and Mathematics Teaching

more

STATEMENT #16

select the program below and follow the guidelines and application requirements. All applications must be submitted no later than 4:00 p.m., Eastern Time, on the deadline date provided for the indicated program.

To complement these competitive award programs, we also make modest grants on an "ad hoc" basis to nonprofit organizations conducting activities intended to improve the general environment for science. These noncompetitive grants are for activities closely related to our focus areas identified above.

The Burroughs Wellcome Fund is committed to supporting science education for primary and secondary students and has partnered with various organizations to help develop an infrastructure for improving science, mathematics, and technology education across North Carolina.

Awards supporting K-12 Education

Student Science Enrichment Program

Deadline: April 15, 2015

These awards are targeted for career-oriented and practical programs intended to provide creative science enrichment activities for students in K-12 education who have shown exceptional skills and invest in science and mathematics, as well as those perceived to have high potential.

Awards for Postdoctoral Fellows

The Burroughs Wellcome Fund is committed to supporting the early careers of promising scientists. Toward this end, BWF has developed four programs that are designed for advanced postdoctoral scientists to help make the transition to a faculty appointment:

Career Awards for Medical Scientists

Expected deadline: TBD

These awards are targeted toward medically trained individuals whose research proposal is in basic biomedical, disease-oriented, translational, or molecular, genetic, or pharmacological

epidemiology research, and who intend to pursue careers in academia.

Career Awards at the Scientific Interface

Deadlines:

Preproposal Applications - TBD

Invited Applications Only - TBD

These awards are targeted toward researchers whose doctoral training is in one of the physical, chemical or computational sciences and who intend to pursue academic research doing work that addresses biological questions.

Collaborative Research Travel Grant

Deadline: TBD

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.

Postdoctoral Enrichment Program

Expected deadline: TBD

The Postdoctoral Enrichment Program for underrepresented minorities provides \$50,000 over three years to support the development of underrepresented minority postdoctoral fellows in biomedical research.

Awards for Faculty

The Burroughs Wellcome Fund has three programs for which faculty of degree-granting institutions in the United States and Canada are eligible:

Investigators in the Pathogenesis of

Infectious Disease

Deadline: TBD

These awards are targeted toward assistant professors for the study of pathogenesis, with a focus on the intersection of human and pathogen biology. The program is intended to shed light on the overarching issues of how human hosts handle infectious challenge.

Preterm Birth Initiative

Deadline: TBD

These awards are targeted toward faculty whose work will increase the understanding of the biological mechanisms underlying parturition and spontaneous preterm birth. This program is also intended to bring together a diverse interdisciplinary group with expertise in genetics/genomics, immunology, microbiology, and proteomics along with the more traditional areas of parturition research such as maternal fetal medicine, obstetrics, and pediatrics to address the scientific issues related to preterm birth.

Innovation in Regulatory Science

Deadline:

Invited Applications Only: April 1, 2015

Preproposal: TBD for next cycle

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.

Awards for Institutions

Career Guidance for Trainees

Deadline: March 16, 2015

These awards promote BWF's investment in the human capital of the research enterprise by supporting the development of new approaches to improving trainees' preparedness for jobs at and away from the bench.

Institutional Program Unifying Population and Laboratory Based Sciences

Deadline: TBD

STATEMENT #16

These awards are targeted toward institutions which provide training to bridge the gap between the population and computational sciences and the laboratory-based biological sciences. The award will support the training of researchers between existing concentrations of research strength in population approaches to human health and in basic biological sciences. The goal is to establish training programs by partnering researchers working in schools of medicine and schools (or academic divisions) of public health.

Awards for Teachers

Career Award for Science and Mathematics Teachers

Deadline: TBD

These awards are targeted towards outstanding Science and Mathematics teachers in the North Carolina public K-12 schools.

Promoting Innovation in Science and Mathematics

Expected deadline: TBD

These awards target teachers in the North Carolina public K-12 schools to assist providing quality hands-on, inquiry-based activities for students.

Fact Sheet

Burroughs Wellcome Fund

21 T. W. Alexander Drive
Research Triangle Park, NC 27709
Telephone: 919-991-5100

Terms of Use

© 2014 Burroughs Wellcome Fund

For complete program information, including deadlines, please visit www.bwfund.org

Grant Programs

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 early years of faculty service. These awards are intended to foster the early career development of researchers with backgrounds in the physical/mathematical/computational/engineering sciences whose work addresses biological questions. BWF has moved to a self-nomination format for this award.

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 SCIENCE

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.

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Career Award at the Scientific Interface		
Baylor College of Medicine	\$35,000 00	\$35,000 00
Xu, Heng	35009	
One Baylor PlazaBCM125, Jones Building, Room 344E	8/14/2014	
Houston, TX 77030		
Deciphering stochastic transcriptional regulation at the single-event level		
Board of Trustees of the Leland Stanford Junior University	\$60,000 00	\$60,000 00
Dunn, Alexander R	33130	
Dept of Chemical Engineering381 North-South Mall	10/15/2013	
Stanford, CA 94305		
Single molecule characterization of the energetic landscape underlying myosin force generation		
Board of Trustees of the Leland Stanford Junior University	\$60,000 00	\$60,000 00
Ganguli, Surya	33801	
Department of Physiology513 Parnassus Ave, HSE-806	2/14/2014	
Stanford, CA 94143-0444		
The expression and acquisition of sequence memory in neuronal networks		
Board of Trustees of the Leland Stanford Junior University	\$60,000 00	\$60,000 00
Ganguli, Surya	34986	
Department of Physiology513 Parnassus Ave, HSE-806	8/14/2014	
Stanford, CA 94143-0444		
The expression and acquisition of sequence memory in neuronal networks		
Board of Trustees of the University of Illinois	\$35,000 00	\$35,000 00
Wang, Bo	33815	
c/o Phil Newmark LabChemical and Life Sciences LabB107 CLSL Cell & Development Biology601 S Goodwin	2/14/2014	
Urbana, IL 61801		
In vivo imaging and functional genomic analysis of stem cells in human parasitic worm schistosoma		
Board of Trustees of the University of Illinois	\$35,000 00	\$35,000 00
Wang, Bo	34998	
c/o Phil Newmark LabChemical and Life Sciences LabB107 CLSL Cell & Development Biology601 S Goodwin	8/14/2014	
Urbana, IL 61801		
In vivo imaging and functional genomic analysis of stem cells in human parasitic worm schistosoma		
California Institute of Technology	\$50,000 00	\$50,000 00
Shapiro, Mikhail G	33161	
2536 Channing Way, Suite 5190	10/15/2013	
Berkeley, CA 94720-3220		
Genetically encoded reporters for sensitive non-invasive imaging of biological function		
California Institute of Technology	\$60,000 00	\$60,000 00
Qian, Lulu	33809	
Mail Code 136-931200 E California Blvd	2/14/2014	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
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 Exploring and re-realizing the principles of information processing in biology using artificial nucleic-acid systems California Institute of Technology Shapiro, Mikhail G 2536 Channing Way, Suite 5190 Berkeley, CA 94720-3220 Genetically encoded reporters for sensitive non-invasive imaging of biological function California Institute of Technology Qian, Lulu Mail Code 136-931200 E. California Blvd Pasadena, CA 91125	\$50,000 00 34253 4/15/2014	\$50,000 00
Exploring and re-realizing the principles of information processing in biology using artificial nucleic-acid systems Georgia Institute of Technology Kim, Harold D School of Physics B-83, Boggs Building 770 State Street Atlanta, GA 30332 Understanding the mechanisms of sensitivity in gene expression Johns Hopkins University Sarma, Sridevi Vedula Dept of Biomedical Engineering 3400 North Charles Street CSEB 316C Baltimore, MD 21218 Improved therapies for Parkinson's disease using advanced engineering methods Johns Hopkins University Fraley, Stephanie J 3400 N Charles St Clark Hall 123 Baltimore, MD 21218	\$60,000 00 34995 8/14/2014	\$60,000 00
	\$44,000 00 33121 10/15/2013	\$44,000 00
	\$30,000 00 33131 10/15/2013	\$30,000 00
	\$35,000 00 33820 2/14/2014	\$35,000 00
Digitizing microRNA: integrated profiling and discovery for rapid, quantitative, and broad-scale detection in infectious disease Johns Hopkins University Nance, Elizabeth A 1721 E Madison St Taylor Bldg Rm 817 Baltimore, MD 21205 Nanoparticle-mediated targeted therapies for pediatric brain disorders Johns Hopkins University School of Medicine Stroka, Kimberly Murley 3400 N Charles St Croft Hall Room G65 Baltimore, MD 21218	\$35,000 00 35014 8/14/2014	\$35,000 00
Engineering blood-brain barrier mechanobiology in tumor metastasis Massachusetts Institute of Technology Blainey, Paul C 7 Cambridge Center	\$35,000 00 35013 8/14/2014	\$35,000 00
	\$60,000 00 33153 10/15/2013	\$60,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Cambridge, MA 02142			
From single cells to populations: using microfluidics, genomics, and culture to better understand infectious disease in the post-genomic era			
Massachusetts Institute of Technology	\$60,000 00		\$60,000 00
Chung, Kwanghun	33808		
Dept of NeurobiologyBuilding B1050 Arastradero Rd	2/14/2014		
Palo Alto, CA 94305-1334			
Clear, Lipid-exchanged, Anatomically Rigid, Imaging/immunostaining-compatible, Tissue hYdrogel (CLARITY) technology for high-throughput and high-content whole tissue analysis	\$60,000 00		\$60,000 00
Massachusetts Institute of Technology	33811		
Kulik, Heather J	2/14/2014		
77 Massachusetts AvenueE-18-558			
Cambridge, MA 02139			
Deciphering the role of the protein scaffold in enzyme catalysis with fast and accurate computation			
Massachusetts Institute of Technology	\$35,000 00		\$35,000 00
Kwong, Gabriel A	33821		
500 Main StreetBuilding 76-453	2/14/2014		
Cambridge, MA 02139			
Nanoparticles that amplify biomarkers in vivo for ultrasensitive metastasis monitoring			
Massachusetts Institute of Technology	\$60,000 00		\$60,000 00
Blainey, Paul C	34236		
7 Cambridge Center	4/15/2014		
Cambridge, MA 02142			
From single cells to populations: using microfluidics, genomics, and culture to better understand infectious disease in the post-genomic era			
Massachusetts Institute of Technology	\$32,358 00		\$32,358 00
Kulik, Heather J	34252		
77 Massachusetts AvenueE-18-558	4/15/2014		
Cambridge, MA 02139			
Deciphering the role of the protein scaffold in enzyme catalysis with fast and accurate computation			
Massachusetts Institute of Technology	\$60,000 00		\$60,000 00
Chung, Kwanghun	34994		
Dept of NeurobiologyBuilding B1050 Arastradero Rd	8/14/2014		
Palo Alto, CA 94305-1334			
Clear, Lipid-exchanged, Anatomically Rigid, Imaging/immunostaining-compatible, Tissue hYdrogel (CLARITY) technology for high-throughput and high-content whole tissue analysis	\$60,000 00		\$60,000 00
Massachusetts Institute of Technology	34996		
Kulik, Heather J	8/14/2014		
77 Massachusetts AvenueE-18-558			
Cambridge, MA 02139			
Deciphering the role of the protein scaffold in enzyme catalysis with fast and accurate computation			
Massachusetts Institute of Technology	\$35,000 00		\$35,000 00
Kwong, Gabriel A	35004		
500 Main StreetBuilding 76-453	8/14/2014		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Cambridge, MA 02139 Nanoparticles that amplify biomarkers in vivo for ultrasensitive metastasis monitoring Memorial Sloan-Kettering Cancer Center Kasza, Karen E	\$35,000 00 34419 5/15/2014		\$35,000 00
New York, NY Mechanical cues coordinating cell behaviors during morphogenesis President & Fellows of Harvard College Rego, Elizabeth Hesper HIM Room 1007A4 Blackfan Circle Boston, MA 02115	\$35,000 00 35016 8/14/2014		\$35,000 00
Drug use on the single cell level differential antibiotic susceptibility of mycobacterial cells using fluorescent reporters. President and Fellows of Harvard College Harvey, Christopher D Dept of Neurobiology 220 Longwood Avenue, Armenise 417B Boston, MA 02115	\$50,000 00 33647 1/15/2014		\$50,000 00
Neural circuit mechanisms underlying decision-making in mice President and Fellows of Harvard College Churchman, L Stirling Dept. of Genetics New Research Building, 035677 Avenue Louis Pasteur Boston, MA 02115	\$50,000 00 33802 2/14/2014		\$50,000 00
Regulation of the RNA polymerase motor mechanism in vivo President and Fellows of Harvard College Barstow, Buz M Frick Chemical Laboratory Department of Chemistry Princeton, NJ 08544	\$35,000 00 33814 2/14/2014		\$35,000 00
Evolving the limits of metabolism and in vivo catalysis President and Fellows of Harvard College Klein, Allon Moshe Dept of Systems Biology 536 Warren Alpert 200 Longwood Avenue Boston, MA 02115	\$35,000 00 33806 2/14/2014		\$35,000 00
Defining patterns and mechanisms of stem cell fate choice President and Fellows of Harvard College Kryazhimskiy, Sergey A 454 Northwest Labs 52 Oxford St Cambridge, MA 02138	\$35,000 00 33810 2/14/2014		\$35,000 00
Predicting evolution in microbial populations President and Fellows of Harvard College Harvey, Christopher D. Dept of Neurobiology 220 Longwood Avenue, Armenise 417B	\$50,000 00 34772 7/15/2014		\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
 PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
 GRANTS PAID DURING THE YEAR
 GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Boston, MA 02115		
Neural circuit mechanisms underlying decision-making in mice		
President and Fellows of Harvard College		
Churchman, L Strling		
Dept of GeneticsNew Research Building, 035677 Avenue Louis Pasteur		
Boston, MA 02115	\$50,000 00 34988 8/14/2014	\$50,000 00
Regulation of the RNA polymerase motor mechanism in vivo		
Regents of the University of California		
Yildiz, Ahmet	\$60,000 00 33125 10/15/2013	\$60,000 00
Depts of Physics and Molecular Cell Biology474 Stanley Hall MC3220		
Berkeley, CA 94720-3220		
Molecular mechanism of dynein in vitro and in living cells		
Regents of the University of California		
Collins, Eva-Maria S	\$60,000 00 33154 10/15/2013	\$60,000 00
Dept of PhysicsUrey Hall, UCSD 03749500 Gilman Drive		
La Jolla, CA 92093-0374		
Biophysical approaches to study stem cell dynamics during regeneration in planarians		
Regents of the University of California		
Douglas, Shawn Michael	\$60,000 00 33803 2/14/2014	\$60,000 00
Genentech Hall Rm. S472C600 16th St MC 2240		
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 33812 2/14/2014	\$35,000 00
Department of ChemistryBox 351700		
Seattle, WA 98195		
Entropic contributions to efficiency in biochemical networks		
Regents of the University of California		
Bowman, Gregory R	\$35,000 00 33817 2/14/2014	\$35,000 00
Biochemistry and Molecular BiophysicsCampus Box 8231660 S Euclid Ave		
St. Louis, MO 63110		
Decrypting cryptic allosteric sites resulting from protein flexibility		
Regents of the University of California		
Yildiz, Ahmet	\$60,000 00 34214 4/15/2014	\$60,000 00
Depts of Physics and Molecular Cell Biology474 Stanley Hall MC3220		
Berkeley, CA 94720-3220		
Molecular mechanism of dynein in vitro and in living cells		
Regents of the University of California		
Collins, Eva-Maria S	\$60,000 00 34239 4/15/2014	\$60,000 00
Dept of PhysicsUrey Hall, UCSD 03749500 Gilman Drive		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
La Jolla, CA 92093-0374		
Biophysical approaches to study stem cell dynamics during regeneration in planarians		
Regents of the University of California		
Douglas, Shawn Michael	\$60,000 00 34989 8/14/2014	\$60,000 00
Genentech Hall Rm. S472C600 16th St MC 2240		
San Francisco, CA 94158		
Self-assembled DNA devices for nanoscale manipulation of immune signal transduction		
Regents of the University of California		
Good, Matthew C	\$35,000 00 35007 8/14/2014	\$35,000 00
142 Life Sciences Addition #3200		
Berkeley, CA 94720		
Cell size and shape dependence of intracellular assembly and signaling		
Regents of the University of California		
Sabesan, Ramkumar	\$35,000 00 35015 8/14/2014	\$35,000 00
485, Minor Hall, Roorda Lab		
Berkeley, CA 94720		
Studying visual function on a cellular scale		
Regents of the University of California		
Vahey, Michael D	\$35,000 00 35010 8/14/2014	\$35,000 00
University of California, Berkeley 648 Stanley Hall, MC 1762 Berkeley, CA, 94720, USA		
Berkeley, CA 94720		
Uncovering the dynamics of enveloped virus assembly		
Regents of the University of California		
Anderson, Ariana E	\$35,000 00 35029 8/14/2014	\$35,000 00
760 Westwood Plaza, Ste C8-734		
Los Angeles, CA 90095-1406		
It's All in Your Head: Isolating the Placebo Effect in the Brain to Reduce Drug Development Costs		
Regents of the University of California		
Fraley, Stephanie I.	\$60,000 00 35003 8/14/2014	\$60,000 00
3400 N. Charles St Clark Hall 123		
Baltimore, MD 21218		
Digitizing microRNA: integrated profiling and discovery for rapid, quantitative, and broad-scale detection in infectious disease		
Regents of the University of California		
Mail, Prashant	\$50,000 00 35011 8/14/2014	\$50,000 00
NRB 232, 77 Avenue Louis Pasteur		
Boston, MA 02115		
Engineering normal and diseased liver organogenesis		
Regents of the University of Michigan		
Biteen, Julie S	\$60,000 00 33136 10/15/2013	\$60,000 00
Dept of Chemistry 4821 Chemistry 930 N. University Avenue		

GRANTS TO INDIVIDUALS	NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
	Ann Arbor, MI 48109-1055				
	Superresolution imaging in live cells using single-molecule active-control microscopy				
	Regents of the University of Michigan				
	Biteen, Julie S				
	Dept of Chemistry4821 Chemistry930 N University Avenue				
	Ann Arbor, MI 48109-1055				
	Superresolution imaging in live cells using single-molecule active-control microscopy				
	Scripps Research Institute				
	Zhang, Xin				
	10550 North Torrey Pines Road,BCC-265				
	La Jolla, CA 92037				
	Scrutinizing the cellular and molecular mechanisms that create and maintain the functional proteome using chemical probes				
	Stanford University				
	Das, Rhiyu				
	Dept of BiochemistryBeckman Center B400279 Campus Drive				
	Stanford, CA 94305				
	High resolution prediction of new RNA folds				
	Stanford University				
	Skotheim, Jan M				
	Dept of Biology371 Serra Mall				
	Stanford, CA 94305-5020				
	A systems level approach to cell cycle control from molecules to motifs to physiology				
	Stanford University				
	Hillennmeyer, Maureen E				
	855 S California Ave., SGTC				
	Palo Alto, CA 94304				
	In vivo synthetic evolution of bioactive natural products				
	Stanford University				
	Das, Rhiyu				
	Dept of BiochemistryBeckman Center B400279 Campus Drive				
	Stanford, CA 94305				
	High resolution prediction of new RNA folds				
	Stanford University				
	Skotheim, Jan M.				
	Dept. of Biology371 Serra Mall				
	Stanford, CA 94305-5020				
	A systems level approach to cell cycle control. from molecules to motifs to physiology				
	Trustees of Boston University				
	Kramer, Mark A				
	Dept. of Mathematics and Statistics111 Cummingtion Street				

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Boston, MA 02215			
Population rhythms of epilepsy	\$40,000 00		\$40,000 00
Trustees of Boston University	33124		
Ritt, Jason T		10/15/2013	
Dept of Biomedical Engineering44 Cummings Street			
Boston, MA 02215			
Active sensing in natural and robotic organisms	\$35,000 00		\$35,000 00
Trustees of Princeton University	33816		
Garcia, Hernan G		2/14/2014	
262 Jadwin Hall			
Princeton, NJ 08544			
Wiring up the synthetic fly			
Trustees of Princeton University	\$35,000 00		\$35,000 00
Garcia, Hernan G	34999		
262 Jadwin Hall		8/14/2014	
Princeton, NJ 08544			
Wiring up the synthetic fly			
Trustees of Princeton University	\$50,000 00		\$50,000 00
Barstow, Buz M	34997		
Frick Chemical LaboratoryDepartment of Chemistry		8/14/2014	
Princeton, NJ 08544			
Evolving the limits of metabolism and in vivo catalysis			
Trustees of the University of Pennsylvania			
Geffen, Maria Neimark	\$60,000 00		\$60,000 00
Dept of Otorhinolaryngology and Head and Neck Surgery3400 Spruce St - 5 Ravdin	33133		
Philadelphia, PA 19104		10/15/2013	
Perception and neural encoding of textured sounds			
Trustees of the University of Pennsylvania	\$60,000 00		\$60,000 00
Raj, Anjun	33134		
Dept. of Bioengineering210 S 33rd Street240 Skirkanich Hall		10/15/2013	
Philadelphia, PA 19104-6321			
Stochastic gene expression in development from phenomena to function			
Trustees of the University of Pennsylvania			
Geffen, Maria Neimark	\$60,000 00		\$60,000 00
Dept. of Otorhinolaryngology and Head and Neck Surgery3400 Spruce St - 5 Ravdin	34219		
Philadelphia, PA 19104		4/15/2014	
Perception and neural encoding of textured sounds			
University of California-Berkeley			
Hammond, Ming	\$30,000 00		\$30,000 00
Dept of Chemistry1 Hildebrand Hall, Rm B84, Mail Code 1460	33128		
		10/15/2013	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
 PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
 GRANTS PAID DURING THE YEAR
 GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Berkeley, CA 94720-1460 Large-scale discovery and analysis of regulatory RNAs using computational and chemical approaches University of California-Los Angeles Goda, Keisuke Dept of Electrical Engineering 420 Westwood Plaza, Engineering IV Los Angeles, CA 90095	\$60,000 00 34237 4/15/2014	\$60,000 00
Development of high-throughput blood screening technology for real-time noninvasive cancer diagnostics and therapy University of California-Los Angeles Goda, Keisuke Dept of Electrical Engineering 420 Westwood Plaza, Engineering IV Los Angeles, CA 90095	\$60,000 00 34238 4/15/2014	\$60,000 00
Development of high-throughput blood screening technology for real-time noninvasive cancer diagnostics and therapy University of California-Los Angeles Goda, Keisuke Dept of Electrical Engineering 420 Westwood Plaza, Engineering IV Los Angeles, CA 90095	\$60,000 00 34990 8/14/2014	\$60,000 00
Development of high-throughput blood screening technology for real-time noninvasive cancer diagnostics and therapy University of Chicago Rust, Michael J Dept. of Molecular Genetics and Cell Biology KCB 10124900 E 57th Street Chicago, IL 60637	\$60,000 00 33137 10/15/2013	\$60,000 00
Nonlinear dynamics underlying the cyanobacterial circadian clock University of Chicago Gardel, Margaret L Dept. of Physics James Franck Institute and Institute for Biophysical Dynamics CIS E233929 East 57th Street Chicago, IL 60637	\$60,000 00 33631 1/15/2014	\$60,000 00
Dynamic force generation in cell migration University of Chicago Rust, Michael J Dept. of Molecular Genetics and Cell Biology KCB 10124900 E 57th Street Chicago, IL 60637	\$70,000 00 34222 4/15/2014	\$70,000 00
Nonlinear dynamics underlying the cyanobacterial circadian clock University of Cincinnati Wagenaar, Daniel A A&S Biological Sciences P.O. Box 210006 Cincinnati, OH 45221-0006	\$60,000 00 33355 11/13/2013	\$60,000 00
Neural circuitry and mechanisms of multisensory integration in a predatory invertebrate University of Cincinnati Wagenaar, Daniel A A&S Biological Sciences P.O. Box 210006	\$33,835 03 33356 11/13/2013	\$33,835.03

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Cincinnati, OH 45221-0006		
Neural circuitry and mechanisms of multisensory integration in a predatory invertebrate		
University of Cincinnati		
Wagenaar, Daniel A		
A&S Biological Sciences P O Box 210006	\$60,000 00	\$60,000 00
Cincinnati, OH 45221-0006	34220	
Neural circuitry and mechanisms of multisensory integration in a predatory invertebrate	4/15/2014	
University of Massachusetts-Amherst		
Malvankar, Nikhil S	\$35,000 00	\$35,000 00
1040, North Pleasant Street, Apt 46	35012	
Amherst, MA 01002	8/14/2014	
Direct visualization of charge flow in individual native biomolecules		
University of Missouri-Columbia		
King, Gavin M	\$40,000 00	\$40,000 00
Dept of Physics and Astronomy 223 Physics Building UMC	33122	
Columbia, MO 65211	10/15/2013	
The dynamic structural biology of ion channel proteins an ultra-stable atomic force microscope study		
University of Texas-Dallas		
Gregg, Robert De Moss	\$60,000 00	\$60,000 00
Dept. of Mechanical Engineering 800 West Campbell Road, EC-38ECSN 3 202	33805	
Richardson, TX 75080-3021	2/14/2014	
From machine to biomimetic control in robot-assisted walking		
University of Texas-Dallas		
Gregg, Robert De Moss	\$28,139 30	\$28,139 30
Dept. of Mechanical Engineering 800 West Campbell Road, EC-38ECSN 3.202	34251	
Richardson, TX 75080-3021	4/15/2014	
From machine to biomimetic control in robot-assisted walking		
University of Texas-Dallas		
Gregg, Robert De Moss	\$60,000 00	\$60,000 00
Dept of Mechanical Engineering 800 West Campbell Road, EC-38ECSN 3 202	34992	
Richardson, TX 75080-3021	8/14/2014	
From machine to biomimetic control in robot-assisted walking		
University of Washington		
Vaughan, Joshua	\$60,000 00	\$60,000.00
Dept of Chemistry Box 12312 Oxford Street	33132	
Cambridge, MA 02138	10/15/2013	
Discovery of new motility mechanism and high speed, in vivo imaging of motor protein dynamics		
University of Washington		
Vaughan, Joshua	\$60,000 00	\$60,000 00
Dept of Chemistry Box 12312 Oxford Street	34218	
	4/15/2014	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Cambridge, MA 02138		
Discovery of new motility mechanism and high speed, in vivo imaging of motor protein dynamics		
Vanderbilt University		
Rencha, Erni C	\$60,000 00 33123	\$60,000 00
Dept of Physics and Astronomy 6301 Stevenson CirVU Station B #351807	10/15/2013	
Nashville, TN 37235		
Fluid flows in cell mechanosensitivity and cell motion		
Vanderbilt University		
Rencha, Erni C	\$60,000 00 33790	\$60,000 00
Dept. of Physics and Astronomy 6301 Stevenson CirVU Station B #351807	2/14/2014	
Nashville, TN 37235		
Fluid flows in cell mechanosensitivity and cell motion		
Washington University		
Silva, Jonathan Rodolfo	\$60,000 00 33804	\$60,000 00
Dept of Biomedical Engineering Uncas A Whitaker Hall One Brookings Drive, Campus Box 1097	2/14/2014	
St Louis, MO 63130		
Applying molecular spectroscopy to derive multi-scale cardiac bioelectricity models		
Washington University		
Ching, ShiNung	\$60,000 00 33807	\$60,000 00
Electrical and Systems Engineering Preston M Green Hall 1 Brookings Dr, Campus Box 1042	2/14/2014	
Saint Louis, MO 63130		
Towards treatments in disorders of consciousness and new models of general anesthesia		
Washington University		
Sigala, Paul A.	\$35,000 00 33818	\$35,000 00
660 South Euclid Avenue Campus Box 8230	2/14/2014	
St Louis, MO 63110		
Mechanistic probes of heme metabolism in malaria parasites		
Washington University		
Silva, Jonathan Rodolfo	\$60,000 00 34991	\$60,000 00
Dept of Biomedical Engineering Uncas A Whitaker Hall One Brookings Drive, Campus Box 1097	8/14/2014	
St Louis, MO 63130		
Applying molecular spectroscopy to derive multi-scale cardiac bioelectricity models		
Washington University		
Ching, ShiNung	\$60,000 00 34993	\$60,000 00
Electrical and Systems Engineering Preston M Green Hall 1 Brookings Dr, Campus Box 1042	8/14/2014	
Saint Louis, MO 63130		
Towards treatments in disorders of consciousness and new models of general anesthesia		
Washington University		
Sigala, Paul A	\$35,000 00 35001	\$35,000 00
660 South Euclid Avenue Campus Box 8230	8/14/2014	

GRANTS TO INDIVIDUALS	NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
	St Louis, MO 63110		
	Mechanistic probes of heme metabolism in malaria parasites		
	Washington University in St Louis School of Medicine		
	Bowman, Gregory R		
	Biochemistry and Molecular Biophysics Campus Box 8231660 S Euclid Ave		
	St. Louis, MO 63110	\$60,000 00 35000 8/14/2014	\$60,000 00
	Decrypting cryptic allosteric sites resulting from protein flexibility		
	Whitehead Institute for Biomedical Research		
	Erlach, Yaniv		
	9 Cambridge CenterRoom 401A	\$35,000 00 33819 2/14/2014	\$35,000 00
	Cambridge, MA 02142-1479		
	Dissecting complex phenotypes using web 2 0 social networks		
	Whitehead Institute for Biomedical Research		
	Erlach, Yaniv	\$35,000 00 35002 8/14/2014	\$35,000 00
	9 Cambridge CenterRoom 401A		
	Cambridge, MA 02142-1479		
	Dissecting complex phenotypes using web 2 0 social networks		
	Worcester Polytechnic Institute		
	Albrecht, Dirk R	\$60,000.00 33791 2/14/2014	\$60,000 00
	100 Institute Road		
	Worcester, MA 01609		
	Investigating neural circuits governing chemotaxis using microtechnology		
	Worcester Polytechnic Institute		
	Albrecht, Dirk R	\$60,000.00 34982 8/14/2014	\$60,000 00
	100 Institute Road		
	Worcester, MA 01609		
	Investigating neural circuits governing chemotaxis using microtechnology		
	Career Award for Science and Mathematics Teachers		
	Alleghany County Schools	\$15,000.00 34254 4/15/2014	\$15,000.00
	Beard, Michelle Wendy		
	404 Trojan Avenue		
	Sparta, NC 28675		
	Integrating Technology into the Science classroom to connect classroom learning with future career possibilities		
	Buncombe County Schools	\$15,000 00 33155 10/15/2013	\$15,000 00
	Bowman, Michael J		
	890 Clark's Chapel Rd		
	Weaverville, NC 28787		
	From Inquiry To STEM, Reforming My Classroom, My School, My District		
	Buncombe County Schools	\$15,000 00 34240	\$15,000 00
	Bowman, Michael J		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
890 Clark's Chapel Rd Weaverville, NC 28787		
From Inquiry To STEM, Reforming My Classroom, My School, My District		
Buncombe County Schools	\$15,000 00	\$15,000 00
Clark, Kimberly	34256	
99 Lake Eden Road	4/15/2014	
Black Mountain, NC 28711		
Leading the Way to the Common Core		
Charlotte/Mecklenburg Schools	\$15,000 00	\$15,000 00
Stubbs, Tamica	33150	
1430 Alleghany Street	10/15/2013	
Charlotte, NC 28208		
Tamica Stubbs, Phillip O Berry Academy of Technology, Charlotte-Mecklenburg School District		
Charlotte/Mecklenburg Schools	\$15,000 00	\$15,000 00
Stubbs, Tamica	34233	
1430 Alleghany Street	4/15/2014	
Charlotte, NC 28208		
Tamica Stubbs, Phillip O Berry Academy of Technology, Charlotte-Mecklenburg School District		
Charlotte/Mecklenburg Schools	\$15,000 00	\$15,000 00
Fisher, Christopher Shannon	34255	
1430 Allenbrook Drive	4/15/2014	
Charlotte, NC 28208		
Math Science 360		
Charlotte/Mecklenburg Schools	\$15,000 00	\$15,000 00
Taylor, David Christopher	34258	
2101 Rama Rd.	4/15/2014	
Charlotte, NC 28212		
Engineering the Future through Flight		
Cumberland County Schools	\$15,000 00	\$15,000 00
Kaiser, Heather M	33158	
500 Fisher Street	10/15/2013	
Fayetteville, NC 28301		
Simulations that Stimulate Student Scientists		
Cumberland County Schools	\$15,000 00	\$15,000 00
Kaiser, Heather M	34243	
500 Fisher Street	4/15/2014	
Fayetteville, NC 28301		
Simulations that Stimulate Student Scientists		
Evergreen Community Charter School	\$15,000 00	\$15,000 00
Miles, Stuart Thomas	33159	

GRANTS TO INDIVIDUALS		AMOUNT
NAME/ADDRESS/PURPOSE	CHECK #	PAID DATE
146 Bell Road Asheville, NC 28805		10/15/2013
Career Awards in Science and Mathematics Evergreen Community Charter School Miles, Stuart Thomas 146 Bell Road Asheville, NC 28805	\$15,000 00 34244	4/15/2014
Career Awards in Science and Mathematics Exploris Middle School McKay, Sonja Celene Fischer 401 Hillsborough St Raleigh, NC 27603 DesignEd Gaston County Public Schools Ellis, Michelle 1518 Edgefield Avenue Gastonia, NC 28052	\$15,000 00 34259	4/15/2014
It Takes a Village to Raise Student Achievement Guilford County Schools Walker, Claudia Isabel 2306 Ontario Street Greensboro, NC 27401	\$15,000 00 34257	4/15/2014
Murphey's Math and Technology Initiative, Claudia Walker, Murphey Traditional Academy, Guilford County Schools Guilford County Schools Walker, Claudia Isabel 2306 Ontario Street Greensboro, NC 27401	\$15,000 00 34231	4/15/2014
Murphey's Math and Technology Initiative, Claudia Walker, Murphey Traditional Academy, Guilford County Schools Haywood County Schools Northrup, Amanda 71 Learning Ln Clyde, NC 28721	\$15,000 00 33160	10/15/2013
Enriching Elementary STEM Teaching and Learning Through Professional Development and Science Equipment Rooms Haywood County Schools Northrup, Amanda 71 Learning Ln Clyde, NC 28721	\$15,000 00 34245	4/15/2014
Enriching Elementary STEM Teaching and Learning Through Professional Development and Science Equipment Rooms Pitt County Schools Hendrickson, William	\$15,000 00 33151	

GRANTS TO INDIVIDUALS			AMOUNT
NAME/ADDRESS/PURPOSE	CHECK #	PAID DATE	AMOUNT
5659 NC Hwy 11 North		10/15/2013	
Bethel, NC 27812			
Science at New Tech, the Impetus for a New Future			
Pitt County Schools			
Hendrickson, William			
5659 NC Hwy 11 North	34234		\$15,000 00
Bethel, NC 27812	4/15/2014		
Science at New Tech, the Impetus for a New Future			
Transylvania County Schools			
Williams, Jennifer			
747 Country Club Road	33149		\$15,000 00
Brevard, NC 28712	10/15/2013		
Jennifer Williams, Brevard High School, Transylvania County Schools			
Transylvania County Schools			
Williams, Jennifer			
747 Country Club Road	34232		\$15,000 00
Brevard, NC 28712	4/15/2014		
Jennifer Williams, Brevard High School, Transylvania County Schools			
Winston-Salem Forsyth County Schools			
Bartlett, Wendy Elizabeth			
1600 Brewer Road	33156		\$15,000 00
Winston-Salem, NC 27127	10/15/2013		
Using Technology to Engage Students in the Mathematics Classroom			
Winston-Salem Forsyth County Schools			
Fisher, Gregory Scott			
342 Petree Rd	33157		\$15,000 00
Winston-Salem, NC 27106	10/15/2013		
Strengthening the Math Instruction in Forsyth County			
Winston-Salem Forsyth County Schools			
Bartlett, Wendy Elizabeth			
1600 Brewer Road	34241		\$15,000 00
Winston-Salem, NC 27127	4/15/2014		
Using Technology to Engage Students in the Mathematics Classroom			
Winston-Salem Forsyth County Schools			
Fisher, Gregory Scott			
342 Petree Rd	34242		\$15,000 00
Winston-Salem, NC 27106	4/15/2014		
Strengthening the Math Instruction in Forsyth County			
Career Awards in the Biomedical Sciences			
Brigham and Women's Hospital			
			\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Dinulescu, Daniela M		33784	
Eugene Braunwald Research Center221 Longwood Avenue, Room 401A Boston, MA 02115		2/14/2014	
Role of endometriosis in fertility and ovarian cancer pathogenesis			
Brigham and Women's Hospital			
Dinulescu, Daniela M	\$50,000.00	34408	\$50,000.00
Eugene Braunwald Research Center221 Longwood Avenue, Room 401A Boston, MA 02115		5/15/2014	
Role of endometriosis in fertility and ovarian cancer pathogenesis			
Brigham and Women's Hospital			
Dinulescu, Daniela M.	\$50,000.00	34976	\$50,000.00
Eugene Braunwald Research Center221 Longwood Avenue, Room 401A Boston, MA 02115		8/14/2014	
Role of endometriosis in fertility and ovarian cancer pathogenesis			
Case Western Reserve University School of Medicine			
Abbott, Derek W	\$50,000.00	34981	\$50,000.00
Dept. of PathologyRoom 5123 Wolstein Research Bldg , Fifth Floor2103 Cornell Road Cleveland, OH 44106		8/14/2014	
Regulation of innate immunity via non-traditional ubiquitin linkages			
Harvard Medical School			
Bernstein, Bradley E.	\$50,000.00	34975	\$50,000.00
Dept of PathologyMassachusetts General Hospital149 13th Street, Room 7148 Charlestown, MA 02129		8/14/2014	
Proteomic studies of post-translational histone modifications			
Memorial Sloan-Kettering Cancer Center			
Zallen, Jennifer A.	\$128,000.00	33493	\$128,000.00
Developmental Biology Program1275 York AvenueBox 266 New York, NY 10021		12/13/2013	
Molecular analysis of dynamic cell rearrangements in Drosophila			
Regents of the University of California			
Quinlan, Margot E	\$55,250.00	33788	\$55,250.00
Dept of Chemistry and BiochemistryBoyer Hall 502, mailcode 157005611 Charles E Young Drive East Los Angeles, CA 90095		2/14/2014	
Collaboration between two actin nucleators - Spir and Capu			
Regents of the University of California			
Quinlan, Margot E	\$18,682.23	33789	\$18,682.23
Dept of Chemistry and BiochemistryBoyer Hall 502, mailcode 157005611 Charles E Young Drive East Los Angeles, CA 90095		2/14/2014	
Collaboration between two actin nucleators - Spir and Capu			
Regents of the University of California			
	\$50,000.00		\$50,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Papa, Feroz R		34979	
Dept of MedicineCalifornia Institute for Quantitative Biosciences (QB3)Mission Bay Campus1700 4th Street Room 203B San Francisco, CA 94143-2520		8/14/2014	
The connection between endoplasmic reticulum stress and type 2 diabetes			
Sloan-Kettering Institute	\$50,000 00	33787	\$50,000 00
Long, Stephen B		2/14/2014	
Program in Structural BiologyBox 414, Room 305 RRL1275 York Avenue New York, NY 10065			
Atomic structures of open and closed voltage-dependent potassium channels and other eukaryotic membrane proteins			
Sloan-Kettering Institute	\$50,000 00	33933	\$50,000 00
Long, Stephen B		3/14/2014	
Program in Structural BiologyBox 414, Room 305 RRL1275 York Avenue New York, NY 10065			
Atomic structures of open and closed voltage-dependent potassium channels and other eukaryotic membrane proteins			
Stanford University	\$86,682 01	33494	\$86,682 01
Rosenberg, Noah A		12/13/2013	
Dept of Biology371 Serra Mall Stanford, CA 94305-5020			
Efficient genome-based inference of ancestry for use in genetic association studies			
Trustees of Columbia University in the City of New York	\$56,500 00	33786	\$56,500 00
Churchland, Mark M		2/14/2014	
Dept of NeuroscienceKolb Annex 8th Floor, NYSP Unit 871051 Riverside Drive New York, NY 10032			
Experimental study of settling neural processes in the primate brain			
Trustees of Columbia University in the City of New York	\$56,500 00	34978	\$56,500 00
Churchland, Mark M		8/14/2014	
Dept of NeuroscienceKolb Annex 8th Floor, NYSP Unit 871051 Riverside Drive New York, NY 10032			
Experimental study of settling neural processes in the primate brain			
Trustees of the University of Pennsylvania	\$55,250 00	33781	\$55,250 00
Black, Ben E		2/14/2014	
Dept of Biochemistry and Biophysics422 Curie Blvd 913A Stellar-Chance Philadelphia, PA 19104-6059			
Epigenetic mechanisms for centromere specification			
Trustees of the University of Pennsylvania	\$36,400 00	33782	\$36,400 00
Black, Ben E		2/14/2014	
Dept of Biochemistry and Biophysics422 Curie Blvd 913A Stellar-Chance Philadelphia, PA 19104-6059			
Epigenetic mechanisms for centromere specification			
University of British Columbia	\$50,000 00		\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Kollmann, Tobias R Dept of Pediatrics Division of Immunological & Infectious Diseases CFRI, Room 304950 West 28th Avenue Vancouver, BC V5Z 4H4	33785 2/14/2014		
Induction of protective immunity to listeria in neonates University of British Columbia Gaynor, Ern C Dept of Microbiology and Immunology 2558-2350 Health Sciences Mall Vancouver, BC V6T 1Z3	\$16,816.27 34974 8/14/2014		\$16,816.27
Molecular basis of colonization and invasion in the foodborne enteric pathogen Campylobacter jejuni University of British Columbia Gaynor, Ern C Dept of Microbiology and Immunology 2558-2350 Health Sciences Mall Vancouver, BC V6T 1Z3	\$55,250.00 34973 8/14/2014		\$55,250.00
Molecular basis of colonization and invasion in the foodborne enteric pathogen Campylobacter jejuni University of British Columbia Faculty of Medicine Kollmann, Tobias R Dept of Pediatrics Division of Immunological & Infectious Diseases CFRI, Room 304950 West 28th Avenue Vancouver, BC V5Z 4H4	\$50,000.00 34977 8/14/2014		\$50,000.00
Induction of protective immunity to listeria in neonates University of California-San Francisco Reiter, Jeremy F Dept of Biochemistry and Biophysics Cardiovascular Research Institute Box 0525, HSW 1201G513 Parnassus Avenue San Francisco, CA 94143-0525	\$55,250.00 34407 5/15/2014		\$55,250.00
Tectonic: discovery of novel signal directing mammalian development University of California-San Francisco School of Medicine Noble, Suzanne M Dept of Microbiology and Immunology 513 Parnassus Avenue Box 0414, Rm HSE-450 San Francisco, CA 94143-0414	\$64,000.00 33495 12/13/2013		\$64,000.00
Identification of virulence genes in Candida albicans, a diploid, commensal human fungal pathogen University of North Carolina-Chapel Hill School of Medicine Zhang, Yanping Dept of Radiation Oncology and Lineberger Comprehensive Cancer Center 101 Manning Drive Box 7512 Chapel Hill, NC 27514	\$77,812.55 33780 2/14/2014		\$77,812.55
ARF-MDM-p53 tumor suppression pathway University of Pennsylvania Perelman School of Medicine Black, Ben E Dept. of Biochemistry and Biophysics 422 Curre Blvd 913A Stellar-Chance Philadelphia, PA 19104-6059	\$1,473.34 33783 2/14/2014		\$1,473.34
Epigenetic mechanisms for centromere specification University of Texas Southwestern Medical Center-Dallas	\$55,250.00		\$55,250.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Tu, Benjamin P Dept. of Biochemistry 5323 Harry Hines Blvd , K3 142A Dallas, TX 75390-9038 Logic of the yeast metabolic cycle Weill Cornell Medical College Rhee, Kyu Y Dept of Medicine, Microbiology & Immunology Div of International Medicine & Infectious Diseases 1300 York Avenue A-421 New York, NY 10021 Enzymes of intermediary metabolism in Mycobacterium tuberculosis Anti-mycobacterial targets of nitric oxide Career Awards in the Medical Sciences Albert Einstein College of Medicine Desruisseaux, Mahalia Sabrina Department of Pathology and Medicine 1300 Morris Park Avenue- Golding 704 Bronx, NY 10461 Neuroparasitology neurological complications of cerebral malaria Baylor College of Medicine Shulman, Joshua Marc Duncan Neurological Research Institute 1250 Moursund Street, Suite N 1150 Houston, TX 77030 Shulman, Joshua -- Exploring the Genetics of Parkinson's Disease in Humans and Drosophila Baylor College of Medicine Probst, Frank J Department of Molecular and Human Genetics BCM225 One Baylor Plaza Houston, TX 77030 Generation of mouse models for X-linked diseases Baylor College of Medicine Shulman, Joshua Marc Duncan Neurological Research Institute 1250 Moursund Street, Suite N 1150 Houston, TX 77030 Shulman, Joshua -- Exploring the Genetics of Parkinson's Disease in Humans and Drosophila Board of Regents of the University of Wisconsin Nett, Jeniel Emily Infectious Diseases Medical Foundations Centennial Building 1685 Highland Ave. Madison, WI, WI 53705-2281 Nett, Jeniel - Mechanisms of Candida Biofilm Immune Evasion Board of Regents of the University of Wisconsin Nett, Jeniel Emily Infectious Diseases Medical Foundations Centennial Building 1685 Highland Ave Madison, WI, WI 53705-2281 Nett, Jeniel - Mechanisms of Candida Biofilm Immune Evasion	33632 1/15/2014 \$27,625 00 34980 8/14/2014 \$42,500 00 33942 3/14/2014 \$75,625 00 32949 9/13/2013 \$106,250 00 33499 12/13/2013 \$75,625 00 33961 3/14/2014 \$70,000 00 32964 9/13/2013 \$70,000 00 33972 3/14/2014		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Brigham and Women's Hospital Plenge, Robert M Dept of MedicineBroad Institute of MIT and Harvard7 Cambridge Center Cambridge, MA 02142	\$70,000 00 32935	9/13/2013	\$70,000 00
Genotype-phenotype studies of rheumatoid arthritis susceptibility genes Brigham and Women's Hospital Wesemann, Duane Robert 75 Francis Street Boston, MA 02115	\$75,625 00 32951	9/13/2013	\$75,625 00
Wesemann, Duane - Extramedullary B Cell Development in the Gut Lamina Propria Brown University Morrow, Eric Matthew Director, Developmental Disorders Genetics ResearchDepartment of Psychiatry and Human Behavior70 Ship Street Providence, RI 02903	\$75,625 00 33937	3/14/2014	\$75,625 00
Identification of autism genes in special founder populations using high-density SNP microarrays Case Western Reserve University Dent, Arlene Department of Pediatric Infectious Diseases, RBCCenter for Global Health & DiseasesWolstein Research Bldg, Rm 41422103 Cornell Road Cleveland, OH 44106	\$37,812 50 32926	9/13/2013	\$37,812 50
Acquisition of immunity to blood stage Falciparum malaria in infants Cedars-Sinai Medical Center Baloh, Robert ALS Program DirectorRegenerative Medicine Institute8730 Alden Drive, Thailians E-244 Los Angeles, CA 90048	\$87,500 00 32930	9/13/2013	\$87,500 00
Mechanism of peripheral neuropathy from Mitofusin 2 mutations Cedars-Sinai Medical Center Baloh, Robert ALS Program DirectorRegenerative Medicine Institute8730 Alden Drive, Thailians E-244 Los Angeles, CA 90048	\$87,500 00 33943	3/14/2014	\$87,500 00
Mechanism of peripheral neuropathy from Mitofusin 2 mutations Cedars-Sinai Medical Center Baloh, Robert ALS Program DirectorRegenerative Medicine Institute8730 Alden Drive, Thailians E-244 Los Angeles, CA 90048	\$11,615 00 33944	3/14/2014	\$11,615 00
Mechanism of peripheral neuropathy from Mitofusin 2 mutations CHU Sainte-Justine Joyal, Jean-Sebastien CHU Sainte-Justine Research Center3175 Cote Sainte-Catherine Montreal, QC H3T 1C5	\$70,000 00 33163	10/15/2013	\$70,000 00
Joyal, Jean Sebastien - Neuronal Energy Metabolism Drives Angiogenesis			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
CHU Sainte-Justine Joyal, Jean-Sebastien CHU Sainte-Justine Research Center 3175 Cote Sainte-Catherine Montreal, QC H3T 1C5	\$70,000 00 33973 3/14/2014	\$70,000 00
Joyal, Jean Sebastien - Neuronal Energy Metabolism Drives Angiogenesis Cold Spring Harbor Laboratory Vakoc, Christopher Ryan Cold Spring Harbor Laboratory 1 Bungtown Road Cold Spring Harbor, NY 11724	\$75,625 00 32950 9/13/2013	\$75,625 00
Vakoc, Christopher - Identifying epigenetic vulnerabilities in chemotherapy-resistant leukemia General Hospital Corporation d/b/a Massachusetts General Hospital Ting, David Tsai Assistant Physician, MGH Cancer Center/Tucker Gosnell Center for Gastrointestinal Cancers CNY 149 7-123149 13th Street Charlestown, MA 02129	\$70,000 00 32957 9/13/2013	\$70,000 00
Ting, David - Characterization of non-coding RNAs in pancreatic adenocarcinoma General Hospital Corporation d/b/a Massachusetts General Hospital Ting, David Tsai Assistant Physician, MGH Cancer Center/Tucker Gosnell Center for Gastrointestinal Cancers CNY 149 7-123149 13th Street Charlestown, MA 02129	\$70,000 00 33965 3/14/2014	\$70,000 00
Ting, David - Characterization of non-coding RNAs in pancreatic adenocarcinoma J David Gladstone Institutes Nakamura, Ken Dept of Neurology Box 2140600 16th Street N272B San Francisco, CA 94143-2140	\$85,000 00 32936 9/13/2013	\$85,000 00
Physiologic and pathologic interactions of alpha-synuclein with mitochondria in Parkinson's disease J David Gladstone Institutes Nakamura, Ken Dept of Neurology Box 2140600 16th Street N272B San Francisco, CA 94143-2140	\$85,000 00 33953 3/14/2014	\$85,000 00
Physiologic and pathologic interactions of alpha-synuclein with mitochondria in Parkinson's disease Johns Hopkins University Wu, Mark Nan Department of Neurology, Suite 1261601 N Caroline Street Baltimore, MD 21287	\$85,000 00 32928 9/13/2013	\$85,000 00
Identification of novel genes that regulate sleep in Drosophila melanogaster Johns Hopkins University Bettgowda, Chetan Meyer 8-161 Neurosurgery 600 North Wolfe Street Baltimore, MD 21287	\$70,000 00 32953 9/13/2013	\$70,000 00
Bettgowda, Chetan - Translational molecular profiling of oligodendroglomas		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Johns Hopkins University Wu, Mark Nan Department of Neurology, Suite 1261601 N Caroline Street Baltimore, MD 21287	\$85,000.00 33940	3/14/2014	\$85,000.00
Identification of novel genes that regulate sleep in Drosophila melanogaster Johns Hopkins University Burns, Kathleen H Dept of Pathology 600 N Wolfe Street Baltimore, MD 21287	\$75,625.00 33952	3/14/2014	\$75,625.00
Investigating the role of retrotransposons in hematopoietic neoplasias Massachusetts General Hospital Kwon, Douglas Sun Dept of Infectious Disease Massachusetts General Hospital - East Charlestown, MA 02129	\$75,625.00 33152	10/15/2013	\$75,625.00
Massachusetts General Hospital Kwon, Douglas -- New technologies for the study of HIV mucosal immunity and compartmentalization in the female genital tract Rivera, Miguel Nicolas Department of Pathology MGH Cancer Center Building 149 Thirteenth Street Room 7-101 Charlestown, MA 02129	\$75,625.00 33951	3/14/2014	\$75,625.00
Characterization of a novel X-linked tumor suppressor, WTX, in pediatric cancer Massachusetts General Hospital Kwon, Douglas Sun Dept. of Infectious Disease Massachusetts General Hospital - East Charlestown, MA 02129	\$75,625.00 33960	3/14/2014	\$75,625.00
Massachusetts General Hospital Kwon, Douglas -- New technologies for the study of HIV mucosal immunity and compartmentalization in the female genital tract Massachusetts Institute of Technology Floyd, Scott Richard Koch Institute for Integrative Cancer Research Building 76-321 Massachusetts Institute of Technology 500 Main Street Cambridge, MA 02139	\$47,500.00 32954	9/13/2013	\$47,500.00
Massachusetts Institute of Technology Floyd, Scott -- Insulating chromatin from DNA damage signaling epigenetic modifications and connections to human cancer Massachusetts Institute of Technology Floyd, Scott Richard Koch Institute for Integrative Cancer Research Building 76-321 Massachusetts Institute of Technology 500 Main Street Cambridge, MA 02139	\$47,500.00 33962	3/14/2014	\$47,500.00
Massachusetts Institute of Technology Floyd, Scott -- Insulating chromatin from DNA damage signaling epigenetic modifications and connections to human cancer McGill University Nguyen, Dao Department of Medicine Montreal General Hospital Research Institute 1650 Cedar Avenue, Room L11 513 Montreal, QC H3G 1A4	\$75,625.00 32927	9/13/2013	\$75,625.00
The stringent response in Pseudomonas aeruginosa biofilm formation and antibiotic tolerance			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
McGill University	\$75,625 00 33938	\$75,625 00
Nguyen, Dao Department of MedicineMontreal General Hospital Research Institute1650 Cedar Avenue, Room L11 513 Montreal, QC H3G 1A4	3/14/2014	
The stringent response in Pseudomonas aeruginosa biofilm formation and antibiotic tolerance Memorial Sloan-Kettering Cancer Center		
Kentsis, Alex 1275 York Avenue, ZRC 1861 New York, NY 10065	\$70,000 00 34786 7/15/2014	\$70,000 00
Kentsis, Alex -- Tumorigenesis by endogenous DNA transposons in human cancer. Regents of the University of California		
Pride, David Tevis Dept of MedicineDivision of Infectious DiseaseGrant Building, S-169300 Pasteur Drive Palo Alto, CA 94305	\$63,750 00 32938 9/13/2013	\$63,750 00
Bacteriophage communities in oral health and disease Regents of the University of California		
Ghosh, Pradipta Dept of Medicine, Div of Gastroenterology and HepatologyGeorge E Palade Lab for Cell and Mol Med, Rm 331-3339500 Gilman Drive La Jolla, CA 92093-0651	\$70,000 00 32945 9/13/2013	\$70,000 00
Modulation of G-protein activity during oncogenic and metastatic progression Regents of the University of California		
Nguyen, Quyen T Dept of Surgery8895200 West Arbor Street San Diego, CA 92103	\$85,000 00 32944 9/13/2013	\$85,000 00
Testing surgery guided by molecular fluorescence imaging Regents of the University of California		
Zovein, Ann C Cardiovascular Research InstituteDivision of Neonatology/Dept of Pediatrics555 Mission Bay Blvd SouthCVRB - MC 3120/ Box 589001 San Francisco, CA 94158-9001	\$75,625 00 32946 9/13/2013	\$75,625 00
Hemogenic endothelium: hematopoietic stem cell emergence from the vasculature Regents of the University of California		
Rosenblum, Michael D Dept of Dermatology1701 Divisadero Street, 3rd Floor San Francisco, CA 94115	\$70,000 00 32955 9/13/2013	\$70,000 00
Rosenblum, Michael -- Memory regulatory T cells in inflammatory and autoimmune disease Regents of the University of California		
Hsieh, Andrew Caleb Div of Hematology/Oncology1450 3rd Street Rm 319 San Francisco, CA 94158	\$47,500 00 32965 9/13/2013	\$47,500 00
Hsieh, Andrew -- Elucidating the role of aberrant translational control on prostate cancer invasion and metastasis		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Regents of the University of California Snyder, Eric Lee	\$85,000 00 33646	1/15/2014	\$85,000 00
Dept of Pathology 513 Parnassus Avenue Room S-1349B, Box 0452 San Francisco, CA 94143-0452 San Francisco, CA 94143-0452			
Snyder, Eric - Regulation of lung cancer progression by the cell fate determinant Nkx2 1 Regents of the University of California Ghosh, Pradipta	\$70,000 00 33957	3/14/2014	\$70,000 00
Dept of Medicine, Div of Gastroenterology and Hepatology George E Palade Lab for Cell and Mol Med, Rm 331-3339500 Gilman Drive La Jolla, CA 92093-0651			
Modulation of G-protein activity during oncogenic and metastatic progression Regents of the University of California Nguyen, Quyen T	\$85,000 00 33956	3/14/2014	\$85,000 00
Dept of Surgery 8895200 West Arbor Street San Diego, CA 92103			
Testing surgery guided by molecular fluorescence imaging Regents of the University of California Zovein, Ann C	\$75,625 00 33958	3/14/2014	\$75,625 00
Cardiovascular Research Institute Division of Neonatology/Dept of Pediatrics 555 Mission Bay Blvd South CVRB - MC 3120/ Box 589001 San Francisco, CA 94158-9001			
Hemogenic endothelium: hematopoietic stem cell emergence from the vasculature Regents of the University of California Pride, David Tevis	\$63,750 00 33954	3/14/2014	\$63,750 00
Dept of Medicine Division of Infectious Disease Grant Building, S-169300 Pasteur Drive Palo Alto, CA 94305			
Bacteriophage communities in oral health and disease Regents of the University of California Chen, Clark C	\$70,000 00 33934	3/14/2014	\$70,000 00
Surgery/Tumor Growth, Invasion & Metastasis Program Moores Cancer Center 3855 Health Sciences Drive # 0987 La Jolla, CA 92093-0987			
The molecular basis and therapeutic implications of genome instability during brain tumor progression Regents of the University of California Rosenblum, Michael D	\$70,000 00 33963	3/14/2014	\$70,000 00
Dept of Dermatology 1701 Divisadero Street, 3rd Floor San Francisco, CA 94115			
Rosenblum, Michael - Memory regulatory T cells in inflammatory and autoimmune disease Regents of the University of California Hsieh, Andrew Caleb	\$47,500 00 34260	4/15/2014	\$47,500 00
Div. of Hematology/Oncology 1450 3rd Street Rm 319 San Francisco, CA 94158			
Hsieh, Andrew - Elucidating the role of aberrant translational control on prostate cancer invasion and metastasis			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
 PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
 GRANTS PAID DURING THE YEAR
 GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Rockefeller University	\$75,625 00	\$75,625 00
Smogorzewska, Agata	33948	
Head, Laboratory of Genome Maintenance 1230 York Avenue	3/14/2014	
New York, NY 10065-6399		
Role of the Fanconi Anemia and other DNA crosslink repair pathways in genome maintenance and cancer prevention		
Rockefeller University	\$16,042 76	\$16,042 76
Smogorzewska, Agata	33949	
Head, Laboratory of Genome Maintenance 1230 York Avenue	3/14/2014	
New York, NY 10065-6399		
Role of the Fanconi Anemia and other DNA crosslink repair pathways in genome maintenance and cancer prevention		
Stanford University	\$75,625 00	\$75,625 00
Majeti, Ravindra	32937	
Institutes of Medicine Stanford Institute for Stem Cell Biology and Regenerative Medicine 1050 Arastradero Road Building A	9/13/2013	
Palo Alto, CA 94304		
Identification and targeting of human acute myeloid leukemia stem cell-specific cell surface molecules		
Stanford University	\$75,625 00	\$75,625 00
Lin, Michael Z.	32925	
Department of Pediatrics and Bioengineering 269 Campus Drive, CCSR 2105	9/13/2013	
Palo Alto, CA 94305		
Elucidating mechanisms of synaptic plasticity and learning by visualizing and controlling local protein turnover		
Stanford University	\$70,000 00	\$70,000 00
Yeh, Ellen	32960	
300 Pasteur Dr, Lane 325	9/13/2013	
Stanford, CA 94305		
Yeh, Ellen -- Function of the plastid organelle in P. falciparum beyond isoprenoid precursor biosynthesis and blood stage		
Stanford University	\$47,500 00	\$47,500 00
Yan, Kelley	32959	
269 Campus Drive CCSR 3100	9/13/2013	
Stanford, CA 94305		
Yan, Kelley - Regulation of active and quiescent intestinal stem cells		
Stanford University	\$70,000.00	\$70,000 00
Wu, Joseph C	33498	
Departments of Medicine (Cardiology) & Radiology Edwards R354	12/13/2013	
Stanford, CA 94403-5344		
Molecular and cellular mechanisms of cardiac regeneration		
Stanford University	\$70,000.00	\$70,000.00
Wu, Joseph C	33939	
Departments of Medicine (Cardiology) & Radiology Edwards R354	3/14/2014	
Stanford, CA 94403-5344		
Molecular and cellular mechanisms of cardiac regeneration		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
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 University	\$47,500 00	33967	\$47,500 00
Yan, Kelley		3/14/2014	
269 Campus DriveCCSR 3100			
Stanford, CA 94305			
Yan, Kelley - Regulation of active and quiescent intestinal stem cells			
Stanford University	\$70,000 00	34665	\$70,000 00
Wu, Joseph C		6/13/2014	
Departments of Medicine (Cardiology) & RadiologyEdwards R354			
Stanford, CA 94403-5344			
Molecular and cellular mechanisms of cardiac regeneration			
Stanford University	\$75,625 00	34765	\$75,625 00
Lin, Michael Z		7/15/2014	
Department of Pediatrics and Bioengineering269 Campus Drive, CCSR 2105			
Palo Alto, CA 94305			
Elucidating mechanisms of synaptic plasticity and learning by visualizing and controlling local protein turnover			
Trustees of the University of Pennsylvania	\$85,000 00	32933	\$85,000 00
Chen-Plotkin, Alice Siau-In		9/13/2013	
Dept. of Pathology and Laboratory Medicine, Neurology, CNDR3rd Floor Maloney Building3600 Spruce Street			
Philadelphia, PA 19104			
Genomic approaches to frontotemporal dementia			
Trustees of the University of Pennsylvania	\$75,625 00	33936	\$75,625 00
Dorsey, Jay F.		3/14/2014	
Department of Radiation Oncology2 Donner 3400 Spruce Street			
Philadelphia, PA 19104			
Identification of mSin3b and Mad4 as novel p53 target genes directing p53-mediated transcriptional repression			
Trustees of the University of Pennsylvania	\$47,500 00	34768	\$47,500 00
Chen-Plotkin, Alice Siau-In		7/15/2014	
Dept. of Pathology and Laboratory Medicine, Neurology, CNDR3rd Floor Maloney Building3600 Spruce Street			
Philadelphia, PA 19104			
Genomic approaches to frontotemporal dementia			
University of California-Davis	\$85,000 00	32924	\$85,000 00
Maverakis, Emanuel		9/13/2013	
Department of Dermatology3301 C Street Suite 1400			
Sacramento, CA 95816			
gC399tr an inhibitor of autoimmunity			
University of California-Davis	\$85,000 00	33935	\$85,000 00
Maverakis, Emanuel		3/14/2014	
Department of Dermatology3301 C Street Suite 1400			
Sacramento, CA 95816			
gC399tr an inhibitor of autoimmunity			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
University of California-San Francisco	\$75,625 00	32947	\$75,625 00
Ganguly, Karunesh		9/13/2013	
Neurology, 1274150 Clement Street			
San Francisco, CA 94121			
Ganguly, Karunesh - Control of a Complex Neuroprosthetic Device using Electrocoorticography	\$75,625 00	33959	\$75,625 00
University of California-San Francisco		3/14/2014	
Ganguly, Karunesh			
Neurology, 1274150 Clement Street			
San Francisco, CA 94121			
Ganguly, Karunesh - Control of a Complex Neuroprosthetic Device using Electrocoorticography	\$70,000 00	32956	\$70,000 00
University of Chicago		9/13/2013	
Spiotto, Michael Thomas			
KCBD Room 6142The University of Chicago900 E 57th Street			
Chicago, IL 60637			
Spiotto, Michael -- Identification of chromosomal aberrations that cooperate with the human papillomavirus to cause cancer	\$70,000 00	33964	\$70,000 00
University of Chicago		3/14/2014	
Spiotto, Michael Thomas			
KCBD Room 6142The University of Chicago900 E 57th Street			
Chicago, IL 60637			
Spiotto, Michael -- Identification of chromosomal aberrations that cooperate with the human papillomavirus to cause cancer	\$75,500 00	32931	\$75,500 00
University of North Carolina-Chapel Hill		9/13/2013	
Duncan, Joseph Alexander			
Dept of MedicineCB#7030Bioinformatics Building130 Mason Farm Road			
Chapel Hill, NC 27599-7030			
Dissecting cryopyrin-mediated inflammatory signaling and its role in the pathogenesis of infectious diseases	\$75,500 00	33946	\$75,500 00
University of North Carolina-Chapel Hill		3/14/2014	
Duncan, Joseph Alexander			
Dept of MedicineCB#7030Bioinformatics Building130 Mason Farm Road			
Chapel Hill, NC 27599-7030			
Dissecting cryopyrin-mediated inflammatory signaling and its role in the pathogenesis of infectious diseases	\$70,000 00	33969	\$70,000 00
University of Pittsburgh		3/14/2014	
Ahmari, Susanne Elizabeth			
Dept of Psychiatry3811 O'Hara Street			
Pittsburgh, PA 15213			
Ahmari, Susanne -- Testing the Role of Cortico-Stratal Circuits in Obsessive Compulsive Disorder Pathology and Treatment	\$70,000 00	32929	\$70,000 00
University of Texas Southwestern Medical Center-Dallas		9/13/2013	
Galindo, Rene L			
Department of Pathology5323 Harry Hines Blvd			
Dallas, TX 75390-9072			
Genetic dissection of the Rhabdomyosarcoma initiator PAX-FKHR and PAX-related signaling in skeletal muscle development			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
University of Texas Southwestern Medical Center-Dallas	\$70,000 00		\$70,000 00
Le, Lu Quang	32939		
Dept of DermatologyMC 9069, Rm F4-100 5323 Harry Hines Blvd	9/13/2013		
Dallas, TX 75390-9069			
Cell of origin and tumor microenvironment in NF1-associated neurofibroma development			
University of Texas Southwestern Medical Center-Dallas	\$80,000 00		\$80,000 00
Zhu, Hao	32961		
Zhu Lab, CRI at UTSWBiomedical Research Bldg NL 12 138A5323 Harry Hines Blvd	9/13/2013		
Dallas, TX 75390-8502			
Zhu, Hao -- Investigating the Lin28/let-7 pathway in mouse models of liver cancer and regeneration			
University of Texas Southwestern Medical Center-Dallas	\$70,000 00		\$70,000 00
Wang, Richard Chih-Chien	32958		
Department of DermatologyNI08 110FB5323 Harry Hines Boulevard	9/13/2013		
Dallas, TX 75390-9069			
Wang, Richard -- Akt-mediated regulation of autophagy & tumorigenesis through formation of a beclin 1/keratin intermediate filament complex			
University of Texas Southwestern Medical Center-Dallas	\$60,000 00		\$60,000 00
Zhu, Hao	33366		
Zhu Lab, CRI at UTSWBiomedical Research Bldg NL 12 138A5323 Harry Hines Blvd	11/13/2013		
Dallas, TX 75390-8502			
Zhu, Hao -- Investigating the Lin28/let-7 pathway in mouse models of liver cancer and regeneration			
University of Texas Southwestern Medical Center-Dallas	\$70,000 00		\$70,000 00
Galindo, Rene L	33941		
Department of Pathology5323 Harry Hines Blvd	3/14/2014		
Dallas, TX 75390-9072			
Genetic dissection of the Rhabdomyosarcoma initiator PAX-FKHR and PAX-related signaling in skeletal muscle development			
University of Texas Southwestern Medical Center-Dallas	\$70,000 00		\$70,000 00
Le, Lu Quang	33955		
Dept of DermatologyMC 9069, Rm F4-100 5323 Harry Hines Blvd	3/14/2014		
Dallas, TX 75390-9069			
Cell of origin and tumor microenvironment in NF1-associated neurofibroma development			
University of Texas Southwestern Medical Center-Dallas	\$80,000 00		\$80,000 00
Zhu, Hao	33968		
Zhu Lab, CRI at UTSWBiomedical Research Bldg NL 12 138A5323 Harry Hines Blvd	3/14/2014		
Dallas, TX 75390-8502			
Zhu, Hao -- Investigating the Lin28/let-7 pathway in mouse models of liver cancer and regeneration			
University of Texas Southwestern Medical Center-Dallas	\$70,000 00		\$70,000 00
Wang, Richard Chih-Chien	33966		
Department of DermatologyNI08 110FB5323 Harry Hines Boulevard	3/14/2014		
Dallas, TX 75390-9069			
Wang, Richard -- Akt-mediated regulation of autophagy & tumorigenesis through formation of a beclin 1/keratin intermediate filament complex			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
University of Washington	\$70,000 00		\$70,000 00
Mefford, Heather Christy	32932		
Genome Sciences 355065Foege Bldg, S413A1705 NE Pacific Street		9/13/2013	
Seattle, WA 98195			
Novel genomic rearrangements in developmental pediatric disorders			
University of Washington			
Dandekar, Ajai Arvind	\$70,000 00		\$70,000 00
K-359A HSB, Box 356522:1959 NE Pacific Street	32963		
Seattle, WA 98195-6522		9/13/2013	
Dandekar, Ajai - Quorum sensing and mechanisms to ensure cooperation in the opportunistic pathogen Pseudomonas aeruginosa			
University of Washington			
Mefford, Heather Christy	\$70,000 00		\$70,000 00
Genome Sciences 355065Foege Bldg, S413A1705 NE Pacific Street	33947		
Seattle, WA 98195		3/14/2014	
Novel genomic rearrangements in developmental pediatric disorders			
University of Washington			
Dandekar, Ajai Arvind	\$70,000 00		\$70,000 00
K-359A HSB, Box 356522:1959 NE Pacific Street	33971		
Seattle, WA 98195-6522		3/14/2014	
Dandekar, Ajai - Quorum sensing and mechanisms to ensure cooperation in the opportunistic pathogen Pseudomonas aeruginosa			
Vanderbilt University Medical Center			
Bhave, Gautam	\$70,000 00		\$70,000 00
B3113 Medical Center North1161 21st Avenue South	32962		
Nashville, TN 37232		9/13/2013	
Bhave, Gautam -- Role of Peroxidasin and Protein Halogenation in Diabetic Nephropathy			
Vanderbilt University Medical Center			
Bhave, Gautam	\$70,000 00		\$70,000 00
B3113 Medical Center North1161 21st Avenue South	33970		
Nashville, TN 37232		3/14/2014	
Bhave, Gautam -- Role of Peroxidasin and Protein Halogenation in Diabetic Nephropathy			
Washington University			
Henderson, Jeffrey Parker	\$75,625 00		\$75,625 00
Dept of Internal MedicineBox 8046660 South Euclid	32934		
Saint Louis, MO 63110		9/13/2013	
Iron acquisition by bacterial siderophores as a pathogenic determinant in urinary tract infections			
Washington University			
Rentschler, Stacey Lynn	\$75,625 00		\$75,625 00
Dept of Medicine and Developmental Biology660 S Euclid Avenue, Campus Box 8103	32948		
Saint Louis, MO 63110		9/13/2013	
Rentschler, Stacey -- The role of notch signaling in preexcitation and arrhythmias			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Washington University Henderson, Jeffrey Parker Dept. of Internal Medicine Box 8046660 South Euclid Saint Louis, MO 63110	\$75,625 00 33950 3/14/2014	\$75,625 00
Iron acquisition by bacterial siderophores as a pathogenic determinant in urinary tract infections Yale University Finberg, Karin Elisabeth Dept of Pathology 310 Cedar Street, LH 208 New Haven, CT 06520	\$70,000 00 34771 7/15/2014	\$70,000 00
Finberg, Karin - Identification of Novel Genetic Regulators of Mammalian Iron Homeostasis Clinical Scientist Award in Translational Research Beth Israel Deaconess Medical Center Karumanchi, S Ananth Beth Israel Deaconess Medical Center Dept of Medicine 330 Brookline Avenue, RW 663 Boston, MA 02215	\$75,000 00 33640 1/15/2014	\$75,000 00
Soluble endoglin in the pathogenesis and prediction of preeclampsia Fred Hutchinson Cancer Research Center Grady, William M Dept of Medicine 1100 Fairview Ave N, MS D4-100 PO Box 19024 Seattle, WA 98109-1024	\$75,000 00 33642 1/15/2014	\$75,000 00
Novel biomarkers for the prevention and treatment of colon cancer Fred Hutchinson Cancer Research Center Warren, Edus Houston Program in Immunology 1100 Fairview Avenue N, MailStop D3-100P O Box 19024 Seattle, WA 98109-1024	\$75,000 00 33639 1/15/2014	\$75,000 00
Toward immune therapy for colon cancer identification of antigens recognized by CD8+ T lymphocytes on colon cancer stem cells Georgetown University Toretsky, Jeffrey A. Dept of Oncology 3970 Reservoir Rd Washington, DC 20057	\$75,000 00 33641 1/15/2014	\$75,000 00
Novel cancer therapeutics based upon oncogenic fusion-protein transcription factors Indiana University School of Medicine Ware, Stephanie Dept of Pediatrics MLC 7020, S4 206240 Albert Sabin Way Cincinnati, OH 45229	\$75,000 00 34410 5/15/2014	\$75,000 00
Uncovering novel genetic causes and risks in congenital heart disease patients Oregon Health and Science University Marks, Daniel L. Dept of Pediatrics 3181 SW Sam Jackson Park Road, MS L 481 Biomedical Research Bldg, Room 309 Portland, OR 97239	\$75,000 00 33644 1/15/2014	\$75,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Maternal nutrition and fetal metabolic programming Regents of the University of California Anderson, Mark Stuart Dept of Medicine 513 Parnassus Ave, Rm #HSW1112 San Francisco, CA 94143	\$75,000 00 33637 1/15/2014	\$75,000 00
Translating AIRE-control of immune tolerance to human autoimmunity Regents of the University of Michigan Collins, Kathleen Loretta Dept of Internal Medicine 3510 MSRB 11150 West Medical Center Drive Ann Arbor, MI 48104	\$75,000 00 33636 1/15/2014	\$75,000 00
Viral mechanisms of persistence in HIV infected people Stanford University Pollack, Jonathan R Dept of Pathology Mail Stop 5176269 Campus Drive, CCSR-3245A Stanford, CA 94305-5176	\$75,000 00 33645 1/15/2014	\$75,000.00
Pathogenesis and diagnosis of clinically-indolent prostate cancer Trustees of the University of Pennsylvania Heuckeroth, Robert O Children's Hospital of Philadelphia Research Inst 3615 Civic Center Blvd Abramson Research Center-Suite #1116I Philadelphia, PA 19104-4318	\$75,000 00 34227 4/15/2014	\$75,000 00
Genetic and non-genetic risk for Hirschsprung disease University of California-San Diego Zhang, Kang Shiley Eye Center 9415 Campus Drive La Jolla, CA 92037	\$75,000 00 33793 2/14/2014	\$75,000 00
Define novel genes for diabetic microvascular complications University of Chicago Lengyel, Ernst Robert Dept of Obstetrics and Gynecology MC 20505841 S Maryland Avenue Chicago, IL 60637	\$75,000 00 33643 1/15/2014	\$75,000.00
Development of novel therapeutic and diagnostic strategies for ovarian cancer University of Cincinnati Ware, Stephanie Dept of Pediatrics MLC 7020, S4 206240 Albert Sabin Way Cincinnati, OH 45229	\$75,000 00 33142 10/15/2013	\$75,000 00
Uncovering novel genetic causes and risks in congenital heart disease patients University of Texas M D Anderson Cancer Center Cooper, Laurence J Dept of Pediatrics-Pediatrics-Research, Unit 9071515 Holcombe Blvd Houston, TX 77030	\$75,000 00 34409 5/15/2014	\$75,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Tumor-specific alloantigen-energic donor-derived T-cell therapy after hematopoietic stem-cell transplantation University of Texas Southwestern Medical Center-Dallas	\$75,000.00 33638	1/15/2014	\$75,000.00
Ross, Theodora S Dept of Internal Medicine, Hematology-Oncology Division 5323 Harry Hines Boulevard M/C 8852 Dallas, TX 75390-8852	\$75,000.00 33140	10/15/2013	\$75,000.00
Abnormal HIP1 and cancer biology University of Washington Hawn, Thomas Richard Dept of Medicine Box 356523 HSB C502, 1959 NE Pacific St Seattle, WA 98195	\$75,000.00 34225	4/15/2014	\$75,000.00
Variation and regulation of innate immunity to Mycobacteria University of Washington Hawn, Thomas Richard Dept of Medicine Box 356523 HSB C502, 1959 NE Pacific St Seattle, WA 98195	\$75,000.00 34764	7/15/2014	\$75,000.00
Variation and regulation of innate immunity to Mycobacteria University of Washington Singh, Pradeep Depts. of Medicine and Microbiology Box 357242 1959 NE Pacific Street, Rm G-310 Seattle, WA 98195-7242	\$37,500.00 33126	10/15/2013	\$37,500.00
Gallium as an antimicrobial and anti-biofilm agent a trojan horse strategy that disrupts bacterial iron metabolism Vanderbilt University School of Medicine DeBaun, Michael R Dept of Pediatrics 2200 Children's Way 11206 Doctor's Office Tower Nashville, TN 37232	\$37,500.00 34215	4/15/2014	\$37,500.00
Cysteinyl leukotriene receptor inhibitors a target for decreasing sickle cell disease-related morbidity Vanderbilt University School of Medicine DeBaun, Michael R Dept of Pediatrics 2200 Children's Way 11206 Doctor's Office Tower Nashville, TN 37232	\$75,000.00 33143	10/15/2013	\$75,000.00
Cysteinyl leukotriene receptor inhibitors a target for decreasing sickle cell disease-related morbidity Washington University Heuckeroth, Robert O Children's Hospital of Philadelphia Research Inst 3615 Civic Center Blvd Abramson Research Center-Suite #11161 Philadelphia, PA 19104-4318	\$75,000.00 33141	10/15/2013	\$75,000.00
Genetic and non-genetic risk for Hirschsprung disease Weill Cornell Medical College Melnick, Ari M Dept of Medicine 1300 York Ave - C620 New York, NY 10065			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Differentiation therapy for B-cell lymphomas Weill Cornell Medical College Lee, Francis Dept of Psychiatry and Pharmacology 1300 York Ave, Room LC903 New York, NY 10021	\$75,000 00 33792 2/14/2014	\$75,000 00
Role of BDNF in therapeutic strategies for affective disorders Weill Cornell Medical College Melnick, An M Dept of Medicine 1300 York Ave - C620 New York, NY 10065	\$75,000 00 34226 4/15/2014	\$75,000 00
Differentiation therapy for B-cell lymphomas Innovation in Regulatory Science Awards Brigham and Women's Hospital Vaidya, Vishal S Harvard Institutes of Medicine Renal Division, Room 56277 Avenue Louis Pasteur Boston, MA 02115	\$50,000 00 33167 10/15/2013	\$50,000 00
Vaidya, Vishal -- Mapping the biology of a damaged kidney cell Brigham and Women's Hospital Vaidya, Vishal S Harvard Institutes of Medicine Renal Division, Room 56277 Avenue Louis Pasteur Boston, MA 02115	\$50,000 00 34264 4/15/2014	\$50,000 00
Vaidya, Vishal -- Mapping the biology of a damaged kidney cell Brigham and Women's Hospital, Inc MacRae, Calum Archibald Thorn 1127 Brigham and Women's Hospital 75 Francis St Boston, MA 02115	\$50,000 00 33166 10/15/2013	\$50,000 00
MacRae, Calum -- Building structure-related prediction algorithms for organ-specific drug toxicity through iterative modeling in novel zebrafish reporter lines Brigham and Women's Hospital, Inc MacRae, Calum Archibald Thorn 1127 Brigham and Women's Hospital 75 Francis St Boston, MA 02115	\$50,000 00 34263 4/15/2014	\$50,000 00
MacRae, Calum -- Building structure-related prediction algorithms for organ-specific drug toxicity through iterative modeling in novel zebrafish reporter lines Canadian Blood Services Devine, Dana V UBC Center for Blood Research 2350 Health Sciences Mall, 4th floor Vancouver, BC V6T 1Z3	\$50,000 00 33164 10/15/2013	\$50,000 00
Devine, Dana -- Refreshing the regulatory approach to ensuring the safety and efficacy of blood transfusion products Regents of the University of California Giacomini, Kathleen M Dept of Biopharmaceutical Sciences 513 Parnassus Avenue Box 0446	\$50,000 00 33367 11/13/2013	\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
San Francisco, CA 94143-0446			
Giacomini, Kathleen -- Systems pharmacology approaches to understanding drug-induced weight gain	\$50,000 00		\$50,000 00
Regents of the University of California	34261	4/15/2014	
Giacomini, Kathleen M			
Dept of Biopharmaceutical Sciences 513 Parnassus Avenue Box 0446			
San Francisco, CA 94143-0446			
Giacomini, Kathleen -- Systems pharmacology approaches to understanding drug-induced weight gain	\$50,000 00		\$50,000 00
University of Arkansas for Medical Sciences	33165	10/15/2013	
Harrill, Alison Hege			
Research Triangle Park, NC 27709			
Harrill, Alison -- Advancing regulatory science through translational pharmacogenomics	\$50,000 00		\$50,000 00
University of Arkansas for Medical Sciences	34262	4/15/2014	
Harrill, Alison Hege			
Research Triangle Park, NC 27709			
Harrill, Alison -- Advancing regulatory science through translational pharmacogenomics	\$50,000 00		\$50,000 00
University of Wisconsin-Madison	33368	11/13/2013	
Yackee, Susan Webb			
4221 Manitou Way			
Madison, WI 53711			
Yackee, Susan Webb -- When politics intrudes on science regulatory policymaking at the FDA	\$50,000 00		\$50,000 00
University of Wisconsin-Madison	34265	4/15/2014	
Yackee, Susan Webb			
4221 Manitou Way			
Madison, WI 53711			
Yackee, Susan Webb -- When politics intrudes on science regulatory policymaking at the FDA			
Investigators in Pathogenesis of Infectious Disease			
Board of Regents of the University of Wisconsin System	\$40,000 00		\$40,000 00
Blackwell, Helen E	33497	12/13/2013	
Chemistry/Daniels & Mathews Chemistry Building 1101 University Avenue			
Madison, WI 53706			
Interception of bacterial quorum sensing with synthetic ligands			
Board of Regents of the University of Wisconsin System	\$40,000 00		\$40,000 00
Blackwell, Helen E	34763	7/15/2014	
Chemistry/Daniels & Mathews Chemistry Building 1101 University Avenue			
Madison, WI 53706			
Interception of bacterial quorum sensing with synthetic ligands			
Board of Trustees of the University of Illinois	\$50,000 00		\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Federle, Michael J 900 S Ashland Ave M/C 8703152 MBRB Chicago, IL 60607 Interspecies communication among commensal and pathogenic bacteria Board of Trustees of the University of Illinois	33668 1/15/2014	
Federle, Michael J 900 S Ashland Ave M/C 8703152 MBRB Chicago, IL 60607 Interspecies communication among commensal and pathogenic bacteria Brown University	\$50,000 00 34793 7/15/2014	\$50,000 00
Bennett, Richard J Dept of Molecular Microbiology and ImmunologyG-B616171 Meeting St Providence, RI 02912 Phenotypic variation and host adaptation by the human fungal pathogen Candida albicans Brown University	\$25,000 00 33796 2/14/2014	\$25,000 00
Bennett, Richard J. Dept of Molecular Microbiology and ImmunologyG-B616171 Meeting St Providence, RI 02912 Phenotypic variation and host adaptation by the human fungal pathogen Candida albicans Children's Hospital Boston	\$25,000 00 34985 8/14/2014	\$25,000 00
Kagan, Jonathan C 61 Binney St Enders 649 Boston, MA 02115 Novel approaches to study RIG-I like receptor mediated antiviral immunity Children's Hospital Boston	\$50,000 00 33656 1/15/2014	\$50,000 00
Kagan, Jonathan C 61 Binney St Enders 649 Boston, MA 02115 Novel approaches to study RIG-I like receptor mediated antiviral immunity Duke University	\$50,000 00 34781 7/15/2014	\$50,000 00
Chi, Jen-Tsan Ashley Dept of Molecular Genetics and MicrobiologyDUMC 3382, CIEMAS 2177A101 Science Drive Durham, NC 27708 The sequence determinant of the Plasmodium falciparum gene regulation by human microRNAs Duke University	\$50,000 00 33360 11/13/2013	\$50,000 00
Chi, Jen-Tsan Ashley Dept of Molecular Genetics and MicrobiologyDUMC 3382, CIEMAS 2177A101 Science Drive Durham, NC 27708 The sequence determinant of the Plasmodium falciparum gene regulation by human microRNAs Emory University	\$50,000 00 34987 8/14/2014	\$50,000 00
	\$50,000 00	\$50,000 00

GRANTS TO INDIVIDUALS		AMOUNT
NAME/ADDRESS/PURPOSE	CHECK #	PAID DATE
Weiss, David S.	33662	
Vaccine Center 954 Gatewood Rd Room 2028		1/15/2014
Atlanta, GA 30329		
A novel RNAi-like system controls bacterial innate immune evasion and virulence		
Emory University		
Weiss, David S.		
Vaccine Center 954 Gatewood Rd Room 2028		
Atlanta, GA 30329		
A novel RNAi-like system controls bacterial innate immune evasion and virulence		
The Governing Council of the University of Toronto		
Girardin, Stephen		
Laboratory Medicine and Pathobiology MSB, Room 63361, King's College Circle		
Toronto, ON M5S 1A8		
The Nod-like receptor Nod9 links mitochondrial dynamics and innate immunity to bacterial pathogens		
The Governing Council of the University of Toronto		
Girardin, Stephen		
Laboratory Medicine and Pathobiology MSB, Room 63361, King's College Circle		
Toronto, ON M5S 1A8		
The Nod-like receptor Nod9 links mitochondrial dynamics and innate immunity to bacterial pathogens		
McGill University		
Saleh, Maya		
Dept of Medicine Bellini Pavilion, McGill Life Sciences Complex 3649 Promenade Sir William Osler, Room 3810		
Montreal, QC H3G 0B1		
Regulation and molecular mechanisms of NLR-mediated innate immunity		
McGill University		
Saleh, Maya		
Dept of Medicine Bellini Pavilion, McGill Life Sciences Complex 3649 Promenade Sir William Osler, Room 3810		
Montreal, QC H3G 0B1		
Regulation and molecular mechanisms of NLR-mediated innate immunity		
Memorial Sloan-Kettering Cancer Center		
Hohl, Tobias M		
Dept of Medicine 1275 York Avenue, Box 9		
New York, NY 10065		
Visualization and discovery of innate immune crosstalk that coordinates antifungal immunity		
New York University School of Medicine		
Darwin, K Heran		
Dept of Microbiology 550 First Avenue MSB 236		
New York, NY 10016		
Ubiquitin-like proteins in bacterial pathogens		
New York University School of Medicine		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Torres, Victor J. Dept of Microbiology Smlow Research Building522 First Avenue New York, NY 10016	34797 7/15/2014	
Staphylococcus aureus pore-forming toxins leukocyte killing and beyond Northwestern University Zhou, Liang	\$50,000 00 33663 1/15/2014	\$50,000 00
Dept of Pathology300 E Superior StreetTarry 3-703/3-710 Chicago, IL 60611 Environmental impact on host-pathogen interaction Northwestern University Zhou, Liang	\$50,000 00 34789 7/15/2014	\$50,000 00
Dept of Pathology300 E Superior StreetTarry 3-703/3-710 Chicago, IL 60611 Environmental impact on host-pathogen interaction Pennsylvania State University Linias, Manuel	\$50,000 00 33633 1/15/2014	\$50,000 00
The Huck Institutes of the Life SciencesDept of Biochemistry & Molecular BiologyCenter for Infectious Disease DynamicsW126 Millennium Science University Park, PA 16802 Global analysis of the Plasmodium falciparum metabolome Pennsylvania State University Linias, Manuel	\$50,000 00 34767 7/15/2014	\$50,000 00
The Huck Institutes of the Life SciencesDept of Biochemistry & Molecular BiologyCenter for Infectious Disease DynamicsW126 Millennium Science University Park, PA 16802 Global analysis of the Plasmodium falciparum metabolome President & Fellows of Harvard College Fortune, Sarah M.	\$50,000 00 33654 1/15/2014	\$50,000 00
Dept of Immunology and Infectious Diseases665 Huntington Avenue, Bldg 1-Room 809 Boston, MA 02115 Quick change polarity, diversity and virulence in mycobacterium tuberculosis President & Fellows of Harvard College Fortune, Sarah M	\$50,000 00 34779 7/15/2014	\$50,000 00
Dept of Immunology and Infectious Diseases665 Huntington Avenue, Bldg 1-Room 809 Boston, MA 02115 Quick change polarity, diversity and virulence in mycobacterium tuberculosis President and Fellows of Harvard College Farzan, Michael R	\$50,000 00 33634 1/15/2014	\$50,000 00
Dept of Infectious Diseases130 Scripps Way Jupiter, FL 33408 Parallel identification of obligate viral receptors President and Fellows of Harvard College	\$50,000 00	\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Marti, Mathias Dept of Immunology and Infectious Diseases665 Huntington AvenueBldg 1/Rm 811 Boston, MA 02115	34807	7/15/2014	
Cellular communication in malana parasites Regents of the University of California Hill, Kent L Depts of Microbiology, Immunology & Molecular Genetics609 Charles Young Dr E 1602 Molecular Sciences Bldg Los Angeles, CA 90095	\$50,000 00 32942 9/13/2013		\$50,000 00
Cell-cell communication and social motility in pathogenesis and development of African trypanosomes Regents of the University of California Vance, Russell Dept of Molecular and Cell Biology3200415 Life Science Addition Berkeley, CA 94720	\$50,000 00 33362 11/13/2013		\$50,000 00
Innate immune cytosolic immunosurveillance pathways for sensing bacterial pathogens Regents of the University of California Noble, Suzanne M Dept of Microbiology and Immunology513 Parnassus AvenueBox 0414, Rm HSE-450 San Francisco, CA 94143-0414	\$50,000 00 33514 12/13/2013		\$50,000 00
Discovery of a cell type switch that drives fungal-mammalian commensalism Regents of the University of California Bakardjiev, Anna I Dept of Pediatrics521 Parnassus Ave Box 0654, Rm S380 San Francisco, CA 94143-0654	\$50,000 00 33649 1/15/2014		\$50,000 00
Pregnancy-related pathogenicity determinants of listeria monocytogenes Regents of the University of California Noble, Suzanne M Dept of Microbiology and Immunology513 Parnassus AvenueBox 0414, Rm HSE-450 San Francisco, CA 94143-0414	\$50,000 00 33669 1/15/2014		\$50,000 00
Discovery of a cell type switch that drives fungal-mammalian commensalism Regents of the University of California Troemel, Emily R 4202 Bonner Hall9500 Gilman Drive #0349 La Jolla, CA 92093-0349	\$50,000 00 33661 1/15/2014		\$50,000 00
Microsporidia virulence factors exploit host cell physiology Regents of the University of California Hill, Kent L Depts of Microbiology, Immunology & Molecular Genetics609 Charles Young Dr. E. 1602 Molecular Sciences Bldg Los Angeles, CA 90095	\$50,000 00 33798 2/14/2014		\$50,000 00
Cell-cell communication and social motility in pathogenesis and development of African trypanosomes Regents of the University of California	\$50,000 00		\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Vance, Russell Dept of Molecular and Cell Biology3200415 Life Science Addition Berkeley, CA 94720	34414 5/15/2014	
Innate immune cytosolic immunosurveillance pathways for sensing bacterial pathogens Regents of the University of California Bakardjev, Anna I Dept of Pediatrics521 Parnassus Ave Box 0654, Rm S380 San Francisco, CA 94143-0654	\$50,000 00 34774 7/15/2014	\$50,000 00
Pregnancy-related pathogenicity determinants of listeria monocytogenes Regents of the University of California Noble, Suzanne M. Dept of Microbiology and Immunology513 Parnassus AvenueBox 0414, Rm HSE-450 San Francisco, CA 94143-0414	\$50,000 00 34794 7/15/2014	\$50,000 00
Discovery of a cell type switch that drives fungal-mammalian commensalism Regents of the University of California Troemel, Emily R 4202 Bonner Hall9500 Gilman Drive #0349 La Jolla, CA 92093-0349	\$50,000 00 34787 7/15/2014	\$50,000 00
Microsporidia virulence factors exploit host cell physiology Regents of the University of California Fischbach, Michael A. Dept of Bioengineering and Therapeutic SciencesByers Hall 308C1700 4th Street, MC 2530 San Francisco, CA 94158-2530	\$50,000 00 34801 7/15/2014	\$50,000 00
Novel microbiota-derived molecules that modulate the host immune response Regents of the University of California Herbert, De'Broski R. Dept of Medicine-Division of Experimental Medicine1001 Potrero AvenueBldg 3-RM 509 San Francisco, CA 94110	\$50,000 00 34803 7/15/2014	\$50,000 00
Trefoil factor proteins modulate host immunity against hookworms Regents of the University of California Raffatellu, Manuela Dept of Microbiology and Molecular GeneticsB240 Medical Science I Irvine, CA 92697-4025	\$50,000 00 34802 7/15/2014	\$50,000 00
Characterization of novel populations of neutrophils during bacterial infection University of Colorado at Denver and Health Sciences Center-Fitzsimons Campus Vazquez-Torres, Andres Dept. of MicrobiologyMail Box 8333Post Office Box 6511 12800 E 19th Ave Aurora, CO 80045	\$50,000 00 33945 3/14/2014	\$50,000 00
Effects of nitrosative stress on bacterial two component regulatory systems in innate host defense Scripps Research Institute	\$50,000 00	\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Saphire, Erica O Dept of Immunology and Microbial Science 10550 North Torrey Pines Road Mail Code IMM-21 La Jolla, CA 92037	33358 11/13/2013	
Arenavirus GP: architecture, receptor binding sites, and immune recognition Scripps Research Institute Saphire, Erica O	\$50,000 00 34411 5/15/2014	\$50,000 00
Dept. of Immunology and Microbial Science 10550 North Torrey Pines Road Mail Code IMM-21 La Jolla, CA 92037		
Arenavirus GP: architecture, receptor binding sites, and immune recognition Scripps Research Institute Tellinghuisen, Timothy L	\$50,000 00 34984 8/14/2014	\$50,000 00
Department of Infectology 130 Scripps Way, Mailcode 3C1 Jupiter, FL 33458		
Subversion of a host kinase and vesicle trafficking components for the production of infectious hepatitis C virus Stanford University Monack, Denise M	\$50,000 00 33361 11/13/2013	\$50,000 00
Department of Microbiology and Immunology 5124299 Campus Drive, D347 Stanford, CA 94305		
Host-pathogen interactions during persistent Salmonella infection Stanford University Monack, Denise M	\$50,000 00 34413 5/15/2014	\$50,000 00
Department of Microbiology and Immunology 5124299 Campus Drive, D347 Stanford, CA 94305		
Host-pathogen interactions during persistent Salmonella infection Sunnybrook Research Institute Carlyle, James R	\$50,000 00 32941 9/13/2013	\$50,000 00
Dept of Molecular and Cellular Biology 2075 Bayview Ave (S-236) Toronto, ON M4N3M5		
MHC-independent recognition of infected cells by natural killer cells of the innate immune system Sunnybrook Research Institute Carlyle, James R	\$50,000 00 33797 2/14/2014	\$50,000 00
Dept of Molecular and Cellular Biology 2075 Bayview Ave (S-236) Toronto, ON M4N3M5		
MHC-independent recognition of infected cells by natural killer cells of the innate immune system Texas A&M University Lin, Xiaorong	\$50,000 00 34795 7/15/2014	\$50,000 00
Department of Biology 3258 Room 435, BSBW College Station, TX 77843		
Fungal communication and pathogenicity Trustees of Dartmouth College	\$50,000 00	\$50,000 00

**BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS**

NAME/ADDRESS/PURPOSE	CHECK #	PAID DATE	AMOUNT
Cramer, Robert A 74 College St., Remsen 213 Hanover, NH 03755	34799	7/15/2014	
Bioenergetics and microbial pathogenesis sufficiency Trustees of Princeton University	\$50,000 00 34805	7/15/2014	\$50,000 00
Korenykh, Alexei V Dept of Molecular Biology 216 Schultz Laboratory Princeton, NJ 08544	\$50,000 00 33667	1/15/2014	\$50,000 00
Systems analysis of pathogen defense mediated by 2',5'-linked isoRNA Trustees of the University of Pennsylvania	\$50,000 00 34792	7/15/2014	\$50,000 00
Brisson, Dustin Dept Biology Leidy Laboratories, 209 433 South University Avenue Philadelphia, PA 19104	\$50,000 00 34668	6/13/2014	\$50,000 00
Evolution of original antigenic sin in lyme disease Trustees of the University of Pennsylvania	\$50,000 00 33651	1/15/2014	\$50,000 00
Brisson, Dustin Dept Biology Leidy Laboratories, 209 433 South University Avenue Philadelphia, PA 19104	\$50,000 00 33794	2/14/2014	\$50,000 00
Evolution of original antigenic sin in lyme disease University of Alabama-Birmingham	\$50,000 00 34776	7/15/2014	\$50,000 00
Steyn, Adrie J C Dept. of Microbiology 845 19th Street South Bevil Biomedical Research Building, Rm 308 Birmingham, AL 35294-2170	\$50,000 00		\$50,000 00
Carbon monoxide and Mycobacterium tuberculosis persistence University of Chicago	\$50,000 00		\$50,000 00
Bubeck Wardenburg, Juliane 920 E 58th St. Room 607A Chicago, IL 60637	\$50,000 00		\$50,000 00
Tuning of the host-bacterial interaction by a pore-forming toxin University of Chicago	\$50,000 00		\$50,000 00
He, Chuan Dept of Chemistry 5735 South Ellis Avenue Chicago, IL 60637	\$50,000 00		\$50,000 00
How Staphylococcus aureus senses host immune defenses University of Chicago	\$50,000 00		\$50,000 00
Bubeck Wardenburg, Juliane 920 E 58th St. Room 607A Chicago, IL 60637	\$50,000 00		\$50,000 00
Tuning of the host-bacterial interaction by a pore-forming toxin University of Cincinnati	\$50,000 00		\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Way, Sing Sing Division of Infectious DiseasesML 70173333 Burnet Avenue Cincinnati, OH 45229-3039	33650 1/15/2014	
Maternal regulatory T cells control the immune pathogenesis of prenatal infection University of Cincinnati Way, Sing Sing	\$50,000 00 34775 7/15/2014	\$50,000 00
Division of Infectious DiseasesML 70173333 Burnet Avenue Cincinnati, OH 45229-3039		
Maternal regulatory T cells control the immune pathogenesis of prenatal infection University of Maine Wheeler, Robert T	\$50,000 00 34796 7/15/2014	\$50,000 00
Dept of Molecular & Biomedical Sciences5735 Hitchner Hall Orono, ME 04469		
Phagocytes block fungal dimorphism to defend the epithelial barrier University of Massachusetts Brass, Abraham L	\$50,000 00 33666 1/15/2014	\$50,000 00
368 Plantation StreetASC 8 1001 Worcester, MA 01622		
Defining dengue virus's dependencies discovery and characterization of host factors required for viral replication University of Massachusetts Brass, Abraham L	\$50,000 00 34791 7/15/2014	\$50,000 00
368 Plantation StreetASC 8 1001 Worcester, MA 01622		
Defining dengue virus's dependencies discovery and characterization of host factors required for viral replication University of North Carolina-Chapel Hill Braunstein, Miriam	\$50,000 00 32940 9/13/2013	\$50,000 00
Dept of Microbiology and Immunology816 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 University of North Carolina-Chapel Hill Damania, Blossom	\$40,000 00 33496 12/13/2013	\$40,000 00
Dept of Microbiology & ImmunologyLineberger Cancer Center, CB#7295 Chapel Hill, NC 27599		
Role of viral signaling proteins in the pathogenesis of Kaposi's sarcoma-associated herpes virus (KSHV) University of North Carolina-Chapel Hill Braunstein, Miriam	\$50,000.00 33795 2/14/2014	\$50,000 00
Dept of Microbiology and Immunology816 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 University of Pittsburgh	\$50,000 00	\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Coyne, Carolyn B Dept of Microbiology and Molecular Genetics 518 Bridgeside Point II 450 Technology Drive Pittsburgh, PA 15219		33652 1/15/2014	
The actin cytoskeleton and antiviral innate immune signaling University of Pittsburgh	\$50,000 00 34777	7/15/2014	\$50,000 00
Coyne, Carolyn B Dept of Microbiology and Molecular Genetics 518 Bridgeside Point II 450 Technology Drive Pittsburgh, PA 15219			
The actin cytoskeleton and antiviral innate immune signaling University of Texas Southwestern Medical Center-Dallas	\$50,000 00 33648	1/15/2014	\$50,000 00
Alto, Neal M Dept. of Microbiology NL3 110E6000 Harry Hines Blvd Dallas, TX 75390-9105			
The systems architecture of bacterial effector/host membrane interactions University of Texas Southwestern Medical Center-Dallas	\$50,000 00 33657	1/15/2014	\$50,000 00
Pfeiffer, Julie K Dept. of Microbiology NL4 140B5323 Harry Hines Blvd NL4 140B Dallas, TX 75390-9048			
How gut microbes enhance enteric virus infectivity University of Texas Southwestern Medical Center-Dallas	\$50,000 00 33665	1/15/2014	\$50,000 00
Yarovinsky, Felix Dept. of Immunology NA7.3085323 Harry Hines Blvd Dallas, TX 75390-9093			
TLR-independent host resistance to protozoan parasites University of Texas Southwestern Medical Center-Dallas	\$25,000 00 34766	7/15/2014	\$25,000 00
Hooper, Lora V. Center for Immunology 5323 Harry Hines Blvd , Room NA7 512MC 9093 Dallas, TX 75390			
Innate immune responses to commensal bacteria at gut epithelial surfaces University of Texas Southwestern Medical Center-Dallas	\$50,000 00 34773	7/15/2014	\$50,000.00
Alto, Neal M Dept of Microbiology NL3 110E6000 Harry Hines Blvd Dallas, TX 75390-9105			
The systems architecture of bacterial effector/host membrane interactions University of Texas-Austin	\$50,000 00 33513	12/13/2013	\$50,000 00
Sawyer, Sara L 2500 Speedway Mail Stop MBB 2 124 Austin, TX 78712			
The genetics of viral species tropism University of Texas-Austin	\$50,000 00		\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Sullivan, Christopher S Dept of Molecular Genetics and Microbiology ¹ University Station A5000 Austin, TX 78712	33653	1/15/2014	
Herpesvirus immune evasion via non-coding RNA regulatory elements University of Texas-Austin	\$50,000 00 33664	1/15/2014	\$50,000 00
Sawyer, Sara L 2500 SpeedwayMail Stop MBB 2 124 Austin, TX 78712			
The genetics of viral species tropism University of Texas-Austin	\$50,000 00 34778	7/15/2014	\$50,000 00
Sullivan, Christopher S Dept of Molecular Genetics and Microbiology ¹ University Station A5000 Austin, TX 78712			
Herpesvirus immune evasion via non-coding RNA regulatory elements University of Texas-Austin	\$50,000 00 34790	7/15/2014	\$50,000 00
Sawyer, Sara L 2500 SpeedwayMail Stop MBB 2 124 Austin, TX 78712			
The genetics of viral species tropism University of Washington	\$50,000 00 34800	7/15/2014	\$50,000 00
Stetson, Daniel B Dept of Immunology750 Republican StreetBox 358059 Seattle, WA 98109			
Why do DNA viruses cause cancer? Vanderbilt University	\$50,000 00 33364	11/13/2013	\$50,000 00
Aronoff, David M Division of Infectious DiseasesDept of MedicineA2200 MCN1161 21st Avenue South Nashville, TN 37232-2582			
Prostaglandin E2 synthesis and signaling in the pathogenesis of puerperal Group A Streptococcus infections Vanderbilt University	\$50,000 00 34235	4/15/2014	\$50,000 00
Aronoff, David M Division of Infectious DiseasesDept of MedicineA2200 MCN1161 21st Avenue South Nashville, TN 37232-2582			
Prostaglandin E2 synthesis and signaling in the pathogenesis of puerperal Group A Streptococcus infections Vanderbilt University Medical Center	\$50,000 00 34667	6/13/2014	\$50,000 00
Lacy, D Borden Dept of Microbiology and ImmunologyA-5301 Medical Center North1161 21st Avenue South Nashville, TN 37232			
Structural mechanisms of Helicobacter pylori pathogenesis Vanderbilt University Medical Center	\$50,000 00		\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Lacy, D Borden Dept of Microbiology and ImmunologyA-5301 Medical Center North1161 21st Avenue South Nashville, TN 37232	34983 8/14/2014	
Structural mechanisms of Helicobacter pylori pathogenesis Washington University Hsieh, Chyi-Song CSRB 66104940 Parkview Place Saint Louis, MO 63110	\$50,000 00 33655 1/15/2014	\$50,000 00
Host discrimination between pathogenic and commensal bacteria in the colon Washington University Wang, David Depts of Molecular Microbiology and Pathology and ImmunologyCampus Box 8230660 S Euclid Ave St Louis, MO 63110	\$50,000 00 33799 2/14/2014	\$50,000.00
A genomics-based approach to novel viral etiologies of diarrhea Washington University Wang, David Depts of Molecular Microbiology and Pathology and ImmunologyCampus Box 8230660 S Euclid Ave St Louis, MO 63110	\$50,000 00 34769 7/15/2014	\$50,000 00
A genomics-based approach to novel viral etiologies of diarrhea Washington University Hsieh, Chyi-Song CSRB 66104940 Parkview Place Saint Louis, MO 63110	\$50,000 00 34780 7/15/2014	\$50,000 00
Host discrimination between pathogenic and commensal bacteria in the colon Washington University Pearce, Erika L Dept of Pathology & Immunology660 South Euclid AvenueCampus Box 8118 Saint Louis, MO63110	\$50,000 00 34806 7/15/2014	\$50,000 00
Cellular metabolism in immunity to infection Washington University Tolia, Niraj H Campus Box 8230660 South Euclid Avenue St Louis, MO 63110	\$50,000 00 34798 7/15/2014	\$50,000 00
Molecular basis for and inhibition of red blood cell invasion by plasmodium parasites Yale University MacMicking, John D Section of Microbial PathogenesisBCMM 354E295 Congress Avenue New Haven, CT 06510	\$50,000 00 32943 9/13/2013	\$50,000 00
Immune control of human phagosomal pathogens by a novel GTPase superfamily Yale University	\$50,000 00	\$50,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
MacMicking, John D	33800	2/14/2014	
Section of Microbial Pathogenesis BCMM 354E295 Congress Avenue New Haven, CT 06510			
Immune control of human phagosomal pathogens by a novel GTPase superfamily Postdoctoral Enrichment Program for Underrepresented Minorities			
Columbia University College of Physicians and Surgeons	\$20,000 00		\$20,000 00
Kempadoo, Kimberly A	32969		
1051 Riverside Drive Kolb Annex Unit 87	9/13/2013		
New York, NY 10032			
The role of dopamine in mediating hippocampal place cell stability and spatial learning	\$20,000 00		\$20,000 00
Duke University	32973		
Robles, Francisco Eduardo	9/13/2013		
2303 French Family Science Center Box 90349124 Science Drive			
Durham, NC 27708			
Novel molecular contrast mechanisms for biomedical applications using pump-probe nonlinear phase dispersion spectroscopy	\$20,000 00		\$20,000 00
Harvard Medical School	32967		
Ponce, Carlos Ramon	9/13/2013		
Department of Neurobiology Harvard Medical School 220 Longwood Avenue, WAB 229c			
Boston, MA 02115			
Functional roles of V2 and V4 parallel input pathways in object recognition	\$20,000 00		\$20,000 00
Medical University of South Carolina	32968		
Spencer, Sade Monique	9/13/2013		
70 President Street, DD 204			
Charleston, SC 29425			
Investigating the role of astrocyte-secreted synaptogenic molecules in cocaine-induced synaptic plasticity and reinstatement behavior	\$20,000 00		\$20,000 00
Stanford University	32974		
Koch, Daniel C	9/13/2013		
CCSR 1130269 Campus Drive			
Stanford, CA 94305-5151			
Unique Cancer Stem Cell Signature in MYC Addicted Progenitor cells	\$20,000 00		\$20,000 00
Stanford University	32970		
Traylor-Knowles, Nikki Georgina	9/13/2013		
Hopkins Marine Station 120 Oceanview Blvd.			
Pacific Grove, CA 93950			
Some Like It Hot The Mechanisms of TNFR Signaling In Corals	\$20,000 00		\$20,000 00
University of California-San Francisco	32972		
Romero, Philip	9/13/2013		
1700 4th Street			
San Francisco, CA 94158			
Engineering therapeutic proteins via large-scale sequence-function mapping			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
University of Texas Southwestern Medical Center-Dallas	\$20,000 00	\$20,000 00
Derebe, Mehabaw	32966	
Dallas, TX 75390	9/13/2013	
Retinoid Binding Function of Serum Amyloid A Proteins		
Washington University School of Medicine		
Santiago-Tirado, Felipe H	\$20,000 00	\$20,000 00
MPRB Room 10-2304905 Children's Place	32975	
Saint Louis, MO 63110	9/13/2013	
Mechanisms of Brain Infection by Cryptococcus neoformans		
Yale University	\$20,000 00	\$20,000 00
Sherwood, Raquel Kim	32971	
Department of Microbial Pathogenesis Yale University School of Medicine Boyer Center for Molecular Medicine 295 Congress Avenue	9/13/2013	
New Haven, CT 06519-1418		
Identification of Legionella pneumophila Autophagy Regulators		
Pre-term Birth Initiative		
Baylor College of Medicine	\$75,000 00	\$75,000 00
Aggaard-Tillery, Kjersti M	33144	
Department of Obstetrics and Gynecology Division of Maternal-Fetal Medicine 1709 Dryden Road, Suite 1100	10/15/2013	
Houston, TX 77030		
Contributions of maternal-fetal mitochondrial genome and microbiome interactions to preterm birth		
Baylor College of Medicine	\$75,000 00	\$75,000 00
DeMayo, Francesco J	33169	
One Baylor Plaza Room M725	10/15/2013	
Houston, TX 77030		
DeMayo, Francesco -- Progesterone receptor regulation of gravid myometrium		
Baylor College of Medicine	\$75,000 00	\$75,000 00
Aggaard-Tillery, Kjersti M	34228	
Department of Obstetrics and Gynecology Division of Maternal-Fetal Medicine 1709 Dryden Road, Suite 1100	4/15/2014	
Houston, TX 77030		
Contributions of maternal-fetal mitochondrial genome and microbiome interactions to preterm birth		
Baylor College of Medicine	\$75,000 00	\$75,000 00
DeMayo, Francesco J	34267	
One Baylor Plaza Room M725	4/15/2014	
Houston, TX 77030		
DeMayo, Francesco -- Progesterone receptor regulation of gravid myometrium		
Massachusetts Institute of Technology	\$75,000 00	\$75,000 00
Ribbeck, Katharina	33171	
77 Mass Ave Building 56, room 341c	10/15/2013	
Cambridge, MA 02139		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Ribbeck, Katharina -- Properties and functions of cervical mucus associated with preterm birth Massachusetts Institute of Technology Ribbeck, Katharina 77 Mass Ave Building 56, room 341c Cambridge, MA 02139	\$75,000 00 34269 4/15/2014		\$75,000 00
Ribbeck, Katharina -- Properties and functions of cervical mucus associated with preterm birth Regents of the University of California Burt, Trevor D Regeneration Medicine Building, Pod A, Room 900G, Box 066535 Medical Center Way San Francisco, CA 94143	\$75,000 00 34809 7/15/2014		\$75,000 00
Fetal immune activation and lineage switching in preterm labor Stanford University Baker, Julie Dept of Genetics/Alway Room M313, Mail Code 5120300 Pasteur Drive Stanford, CA 94305	\$75,000 00 33147 10/15/2013		\$75,000 00
Genomic networks that guide trophoblast invasion and disease Stanford University Baker, Julie Dept of Genetics/Alway Room M313, Mail Code 5120300 Pasteur Drive Stanford, CA 94305	\$75,000 00 34230 4/15/2014		\$75,000 00
Genomic networks that guide trophoblast invasion and disease Trustees of the University of Pennsylvania Worthen, George Scott 3615 Civic Center Blvd/Abramson 416H Philadelphia, PA 19104	\$75,000 00 34270 4/15/2014		\$75,000 00
Worthen, G. Scott -- Genetics of preterm birth University of Chicago Lynch, Vincent Joseph 920 E 58th Street/CLSC 319C Chicago, IL 60637	\$75,000 00 34810 7/15/2014		\$75,000 00
Evolutionary forward genomic insights into the casual mechanisms of preterm birth University of Cincinnati Chougnet, Claire Cincinnati Children's Hospital Medical Center/Department of Pediatrics, Division of Cellular and Molecular Immunology/3333 Burnet Avenue, S5-431 Cincinnati, OH 45229	\$75,000 00 33168 10/15/2013		\$75,000 00
Chougnet, Claire -- Host-microbe cross-talk and pregnancy outcomes University of Cincinnati Chougnet, Claire Cincinnati Children's Hospital Medical Center/Department of Pediatrics, Division of Cellular and Molecular Immunology/3333 Burnet Avenue, S5-431 Cincinnati, OH 45229	\$75,000 00 34266 4/15/2014		\$75,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Chougnet, Claire -- Host-microbe cross-talk and pregnancy outcomes University of Iowa Murray, Jeffrey C Department of Pediatrics2182 MedLabsSouth Grand Avenue Iowa City, IA 52242	\$75,000 00 33146 10/15/2013	\$75,000 00
Genomic signatures of gene expression and alternative splicing in preterm birth University of Iowa Murray, Jeffrey C Department of Pediatrics2182 MedLabsSouth Grand Avenue Iowa City, IA 52242	\$75,000 00 34416 5/15/2014	\$75,000 00
Genomic signatures of gene expression and alternative splicing in preterm birth University of Pennsylvania Worthen, George Scott 3615 Civic Center BlvdAbramson 416H Philadelphia, PA 19104 Worthen, G. Scott -- Genetics of preterm birth University of Texas Southwestern Medical Center-Dallas Mahendroo, Mala S Dept of Obstetrics and Gynecology 5323 Harry Hines Boulevard Dallas, TX 75235	\$75,000 00 33823 2/14/2014	\$75,000 00
Assessment of cervical ripening by sodium magnetic resonance imaging University of Texas Southwestern Medical Center-Dallas Mahendroo, Mala S Dept of Obstetrics and Gynecology 5323 Harry Hines Boulevard Dallas, TX 75235	\$75,000 00 33145 10/15/2013	\$75,000 00
Assessment of cervical ripening by sodium magnetic resonance imaging University of Toronto Lye, Stephen 25 Orde StreetRoom 6-1004-1 Toronto, ON M5T 3H7	\$75,000 00 34229 4/15/2014	\$75,000 00
Targeting leukocyte activation to prevent preterm labor Washington University Lewis, Amanda L Center for Women's Infectious Disease Research425 S Euclid AveCampus Box 8230 St Louis, MO 63110-1010	\$75,000 00 33170 10/15/2013	\$75,000 00
Lewis, Amanda -- Mucus barrier degradation in bacterial vaginosis-associated preterm birth Washington University Lewis, Amanda L Center for Women's Infectious Disease Research425 S Euclid AveCampus Box 8230 St Louis, MO 63110-1010	\$75,000 00 34268 4/15/2014	\$75,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Lewis, Amanda -- Mucus barrier degradation in bacterial vaginosis-associated preterm birth Washington University Mysorekar, Indira Dept of Obstetrics and GynecologyBox 8064McDonell Sciences Bldg Room 729660 South Euclid Avenue St Louis, MO 63110	\$75,000 00 34770 7/15/2014	\$75,000 00
Occult infections in the etiology of preterm birth Wayne State University Chen, Kang 110 E Warren Avenue, Room 4120 Detroit, MI 48201	\$75,000 00 34808 7/15/2014	\$75,000 00
The functions of B cells in pregnancy and the pathogenesis of preterm birth PRISM Award Angier Elementary School Hartsell, Katie 130 E McIver Street Angier, NC 27501	\$3,000 00 34020 3/14/2014	\$3,000 00
Angier Elementary Gets Bitten by The WeatherBug Banks Elementary Sobul, Emily M 2148 Falling Creek Rd Kinston, NC 28504	\$1,350 00 33978 3/14/2014	\$1,350 00
Spy Living Organisms Ben D Quinn Elementary School Wilson, Christy L 4275 Dr. Martin Luther King, Jr Blvd New Bern, NC 28562	\$2,829 00 34273 4/15/2014	\$2,829 00
Wilson, Christy, Ben D Quinn Elementary, Club STEM Ben L Smith High School Abraha, Aebeyo K 2407 South Holden Road Greensboro, North Carolina27407	\$4,492 00 33998 3/14/2014	\$4,492 00
Greensboro, NC 27407 From Hands on to Minds on Bunker Hill High School Sprinks, Janet B 4675 Oxford School Road Claremont, NC 28610	\$4,495 00 34003 3/14/2014	\$4,495 00
Motivating & Engaging Students during Investigations with Data-Collection Technology Burnsville Elementary School Grindstaff, Steven 395 Burnsville School Road	\$4,000 00 34278 4/15/2014	\$4,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Burnsville, NC 28714			
Illuminating Light			
Central Park School for Children			
Sebens, Aaron	\$2,335 00	33987	\$2,335 00
724 Foster St		3/14/2014	
Durham, NC 27704			
Wind Powered Classroom, Making Our Classroom Run On Alternative Energy			
Charles E Jordan High School			
LaCrosse, Jeffrey P	\$3,000 00	34024	\$3,000 00
Jordan High School 6806 Garrett Road		3/14/2014	
Durham, NC 27707			
Rocketry and Electronics in the Classroom			
Chase High School			
Francis, Jill B	\$3,000 00	34017	\$3,000 00
1603 Chase High Road		3/14/2014	
Forest City, NC 28043			
Visualizing Biotech Applications			
Chinquapin Elementary School			
Humphries, Denise K	\$2,931 00	34030	\$2,931 00
3894 S NC 50 HWY		3/14/2014	
Chinquapin, NC 28521			
Project SMILE (Science & Math Investigations for Learning Everyday)			
Concord Middle School			
Mabry, Jamie L	\$2,770 00	34022	\$2,770 00
1500 Gold Rush Dr		3/14/2014	
Concord, NC 28025			
Concord Weather Alert Team			
Contentnea-Savannah STEM School			
Walmsley, Jennifer L	\$4,479 00	34000	\$4,479 00
3400 Ferrell Rd		3/14/2014	
Kinston, NC 28501			
Project GREEN			
Contentnea-Savannah STEM School			
Morgan, Nicolette J	\$3,000 00	34275	\$3,000 00
3400 Ferrell Road		4/15/2014	
Kinston, NC 28501			
Strategies That Engage Minds Robotics Project			
Crosscreek Charter School			
McConnell, Susette S	\$2,950 00	33994	\$2,950 00
306 Sandlewood Dr		3/14/2014	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Louisburg, NC 27549		
Hands on Fun With Weather and Ecosystems!		
Davidson Elementary School	\$2,970 00 34021	\$2,970 00
Hershey-Mason, Margaret Mary	3/14/2014	
635 South Street		
Davidson, NC 28036		
Learning K-2 Math Skills Through Whole-Body Movement	\$2,998 00 33999	\$2,998 00
Douglas Byrd High School	3/14/2014	
Weinhoeft Renfro, Peggy D		
1624 Ireland Drive		
Fayetteville, NC 28304		
Sun Stewards Outreach Program		
E B Frink Middle School	\$2,813 00 34010	\$2,813 00
Pate, Pamela S	3/14/2014	
102 North Martin Luther King Jr Dr		
La Grange, NC 28551		
Pate, Pamela, E.B Frink Middle School	\$2,981 00 34014	\$2,981 00
Early College at Guilford	3/14/2014	
Cooper, Kathryn A		
5608 Friendly Ave		
Greensboro, NC 27410		
Investigations of Human Impacts on Environmental Conditions in North Carolina Biomes		
East Burke High School	\$4,494 00 34005	\$4,494 00
Ruff, Kelly Jason	3/14/2014	
Science3695 East Burke Blvd		
Connelly Springs, NC 28612		
Ruff, Kelly, East Burke High School	\$2,811 00 33981	\$2,811 00
East Hoke Middle School	3/14/2014	
Ricablanca, Morina F		
4702 Fayetteville Rd		
Raeford, NC 28376		
STEM for 6th Graders and Science Olympiad Varsity Team	\$2,991 00 34025	\$2,991 00
East Lincoln Middle School	3/14/2014	
Kowalczyk, Frank J		
4137 Highway 73		
Iron Station, NC 28080		
Real World Water Quality Data Gathering and Analysis of Leeper Creek with Wireless Digital Vernier Technology		
East Wake Middle	\$3,000 00 34015	\$3,000 00
Curry, Karen B	3/14/2014	
2700 old milburnie rd		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Raleigh, NC 27604		
Aquatic biodiversity indicators		
Elm City Elementary School		
Parris, Misty L	\$3,833 00 33990	\$3,833 00
5544 Lake Wilson Road	3/14/2014	
Elm City, NC 27822		
Taking Science to a New Level: Enhancing Instruction with Inquiry Kits		
Forest View Elementary School		
DeWalt, Lora M	\$2,952 00 33985	\$2,952 00
3007 Mt Sinai Rd	3/14/2014	
Durham, NC 27705		
Changing Matter and Changing Science		
Gatesville Elementary School		
Lawlis, Korey L	\$3,000 00 33980	\$3,000 00
709 Main Street	3/14/2014	
Gatesville, NC 27938		
Scientist Explorer Packs		
Harold Winkler Middle School		
Gallagher, Debra B	\$2,985 00 33984	\$2,985 00
4501 Weddington Road	3/14/2014	
Concord, NC 28027		
Comparative Anatomy		
Jackson Park Elementary		
Lane, Jacquelyn M	\$4,144 00 34023	\$4,144 00
1400 Jackson Street	3/14/2014	
Kannapolis, NC 28083		
We Do STEM: Science, Technology, Engineering, and Math		
JF Webb High School of Health and Life Sciences		
Phelps, Justyn F	\$4,476 00 33162	\$4,476 00
293 Warrenton Road	10/15/2013	
Henderson, NC 27537		
Biotechnology Lab Equipment, Supplies and Training		
Jonathan Valley Elementary		
Billups, Carla M.	\$4,500 00 34013	\$4,500 00
410 Hail Drive	3/14/2014	
Waynesville, NC 28785		
Bringing STEM to the Valley		
Knollwood Elementary		
Schrver, Elizabeth Anne	\$2,400 00 34272	\$2,400 00
3075 Shue Road	4/15/2014	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Salisbury, NC 28147 DISCOVER Lab Lewis Chapel Middle School McCoy, Juliette A 2150 Skibo Rd Fayetteville, NC 28314 Attention Grabbing Math Lloyd Auman Elementary School Houchins, Lauren N 6882 Raeferd Road Fayetteville, NC 28304 Watching Future Leaders Blossom Madison High School Parker, Danielle A 5740 Hwy 25/70 Marshall, NC 28753 Catching the Connection: Trout In An Earth Science Classroom Metrolina Regional Scholars Academy Miller, Tracy 5225 Seventy-Seven Center Drive Charlotte, NC 28217 From The Ground Up Morehead City Elementary Glipin, Carol Renee 3316 Arendell Street Morehead City, NC 28557 Common Core and Robots for Fourth Grade Students Mount Airy City Schools Johnson, Kelly R 315 Culbert Street Mount Airy, NC 27030 BHT's LEGO League Mountain Island Charter School Vinson, Chantal 13440 Lucia Riverbend Hwy Mount Holly, NC 28120 Campus Waste Management Mountain View Elementary School Kiser, Ruth 5911 Dwayne Starnes Rd	\$2,771 00 34421 5/15/2014 \$1,443 00 34029 3/14/2014 \$2,998 00 33989 3/14/2014 \$4,498 00 34011 3/14/2014 \$2,800 00 34018 3/14/2014 \$1,429 00 34280 4/15/2014 \$1,894 00 34002 3/14/2014 \$3,000 00 34026 3/14/2014	\$2,771 00 \$1,443 00 \$2,998 00 \$4,498 00 \$2,800 00 \$1,429 00 \$1,894 00 \$3,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
 PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
 GRANTS PAID DURING THE YEAR
 GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Hickory, NC 28602		
Move and Measure in Science		
Murphey Traditional Academy	\$3,400 00	\$3,400 00
Walker, Claudia Isabel	34001	
2306 Ontario Street	3/14/2014	
Greensboro, NC 27401		
Fitness Courts at Murphey		
New Century International Middle School	\$4,329 00	\$4,329 00
Pelezio, Jean M	34009	
7455 Century Circle	3/14/2014	
Fayetteville, NC 28306		
STEM Iron Scientist		
North Wilkes Middle School	\$4,100 00	\$4,100 00
Holleman, Michael Wayne	34027	
2776 Yellow Banks Road	3/14/2014	
North Wilkesboro, NC 28659		
Schools Going Solar		
Oakley Elementary School	\$4,486 00	\$4,486 00
McIntire, Lindsay P	34279	
753 Fairview Road	4/15/2014	
Asheville, NC 28803		
Number Sense Science		
Patriots STEM Elementary School	\$2,999 00	\$2,999 00
Ferguson, Mary A	33993	
1510 Holden Ave	3/14/2014	
Concord, NC 28025		
Operation STEM lab		
Pender Early College High School	\$3,000 00	\$3,000 00
Pierce, Trinika T	33988	
100 Industrial Dr	3/14/2014	
Burgaw, NC 28425		
Pender County Water Pollution Assessment		
Pender High School	\$3,000 00	\$3,000 00
Pinkston, Jared A	34007	
5380 NC Highway 53 West	3/14/2014	
Burgaw, NC 28425		
Student Focused Inquiry with Probreware		
Research Triangle High School	\$2,059 00	\$2,059 00
Reid, Sarah C	34006	
PO Box 13453RTP, NC 27709	3/14/2014	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Durham, NC 27709			
Malaria Curriculum			
River Gate Elementary	\$4,489 00		\$4,489 00
Godfrey, Whitney H	34019		
15340 Smith Road	3/14/2014		
Charlotte, NC 28273			
iPad Microscopes Bring Engineering to Life			
Robert B Glenn High School	\$2,227 00		\$2,227 00
Hefner, Ellen N	33982		
1600 Union Cross Road	3/14/2014		
Kemersville, NC 27284			
Teaching Chemistry with probware			
Rockingham Middle School	\$2,999 00		\$2,999 00
Wikane, Kristie	33986		
415 Wall Street	3/14/2014		
Rockingham, NC 28379			
Project Based Learning Unit School Yard Habitat			
Roxboro Community School	\$2,628 00		\$2,628 00
Czys, Michael F	34016		
115 Lake Drive	3/14/2014		
Roxboro, NC 27573			
Developing Electronics Proficiency in High School Students			
Shelby Intermediate School			
Runge, Shana M	\$4,500 00		\$4,500 00
220 S Post Road	34004		
Shelby, NC 28152	3/14/2014		
NC 6th Essential Standards Energy Kit			
Sherwood Githens Middle School	\$3,000 00		\$3,000 00
Parfitt, Amanda C	33983		
4800 Old Chapel Hill Road	3/14/2014		
Durham, NC 27707			
Our Mission Githens Starfish Helping Hands			
Smithfield-Selma High School			
Petersen, Mark A	\$3,645 00		\$3,645 00
700 Booker Dairy Rd	34008		
Smithfield, NC 27577	3/14/2014		
Bringing the SSHS Physics Lab into the 21st Century			
South Toe Elementary School	\$1,693 00		\$1,693 00
Atuk, Margaret M	33997		
139 South Toe School Road	3/14/2014		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Burnsville, NC 28714			
Weather Wonder and Research	\$4,172 00		\$4,172 00
Southern Alamance High School	33996		
Anders, Nicholas		3/14/2014	
631 Southern High School Road			
Graham, NC 27253			
Aquaculture	\$2,163 00		\$2,163 00
Surry Central High School	34028		
Hooper, Leslie Guyer		3/14/2014	
716 South Main Street			
Dobson, NC 27017			
Who Did It?			
Surry Central High School	\$3,000 00		\$3,000 00
Midkiff, Mason N	33991		
716 S Main St		3/14/2014	
Dobson, NC 27017			
Anatomy in Action			
Toisnot Middle School	\$2,685 00		\$2,685 00
Neal, Tracy	33992		
1301 Corbett Avenue		3/14/2014	
Wilson, NC 27893			
Enhancing Biotechnology at Toisnot			
Viewmont Elementary School	\$2,938 00		\$2,938 00
Morford, Rebecca	34276		
2116th Avenue NW		4/15/2014	
Hickory, NC 28601			
Building a Foundation			
Wake North Carolina State University Science Technology Engineering and Math Early College High	\$4,436 00		\$4,436 00
Baldwin, Evelyn	34277		
Campus Box 8117		4/15/2014	
Raleigh, NC 27695			
Wake NC State University STEM Early College High,			
Wakefield High School	\$4,495 00		\$4,495 00
Riedel, Jodi S	34274		
2200 Wakefield Pines Dr		4/15/2014	
Raleigh, NC 27614			
Jodi Songer Riedel, Wakefield High School, High Hopes with High Tunnel Horticulture			
Wayne Avenue Elementary School	\$2,939 00		\$2,939 00
Wilson, Caroline B	33995		
910 West Harnett Street		3/14/2014	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Dunn, NC 28334 Literacy and Science and Exploration, Oh My West Wilkes Middle School Pipes, Kelly N 1677 N NC Hwy 16 Wilkesboro, NC 28697 Who Says? Scientific Inquiry Made Real Research Travel Grant Arizona State University Kusumi, Kenro PO Box 874501 See alternate address starting Aug 2006 Tempe, AZ 85287-4501 Kusumi, Kenro -- Integrating Computational and Biomedical Approaches to Comparative Analysis of Vertebrate Genomes Baylor College of Medicine Frazier-Wood, Alexis Dept of Pediatrics 1100 Bates Street Houston, TX 77030 Frazier-Wood, Alexis -- Understanding the Ethnic Specific Aspects to Cardiovascular Disease Risk Board of Trustees of the Leland Stanford Junior University Winkler, Simone Angela Lucas Center for Imaging / P2901201 Welch Rd Stanford, CA 94305 Winkler, Simone Angela - Combined RF-Shim coil Development for Ultra High-Field Magnetic Resonance Imaging Board of Trustees of the University of Illinois Harley, Brendan Andrew 110 Roger Adams Laboratory 600 S Mathews Ave Urbana, IL 61801 Harley, Brendan -- Mapping poroelastic properties across spatially-inhomogeneous biomaterials Cold Spring Harbor Laboratory Furukawa, Hiro 1 Bungtown Rd Cold Spring Harbor, NY 11724 Furukawa, Hiro -- Visualization of neuronal macromolecular complexes by Cryo-electron microscopy Duke University Yoder, Anne D Box 90338 Durham, NC 27708 Yoder, Anne - Developing statistical expertise for estimating the temporal origins of Primates Emory University Wiener, Diane Marie	\$2,065.00 33979 3/14/2014 \$10,000.00 34813 7/15/2014 \$3,272.00 34836 7/15/2014 \$12,500.00 34819 7/15/2014 \$9,039.00 34821 7/15/2014 \$10,000.00 34827 7/15/2014 \$5,000.00 34833 7/15/2014 \$12,000.00 32976	\$2,065 00 \$10,000 00 \$3,272 00 \$12,500 00 \$9,039 00 \$10,000 00 \$5,000 00 \$12,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Math & Science Center, N201400 Dowman Dr. Atlanta, GA 30322		
Wiener, Diane -- Transcriptional repression by phage 186 Cl at the single-molecule level		
Georgia Tech Research Corporation		
Gumbart, James	\$9,950 00 34828	\$9,950 00
837 State St Atlanta, GA 30332	7/15/2014	
Gumbart, James - Development of novel approaches and models for permeability calculations		
Indiana University		
Arciero, Julia C	\$15,000 00 34825	\$15,000 00
402 N Blackford St , LD 270D	7/15/2014	
Indianapolis, IN 46202		
Arciero, Julia -- Combining theoretical and experimental techniques to study transplant rejection		
Indiana University		
Chu, Tien-Min	\$8,000 00 34835	\$8,000 00
1121 W Michigan St Rm 112D	7/15/2014	
Indianapolis, IN 46202		
Chu, Tien-Min - Load-bearing tissue scaffolds with controlled degradation time		
Institut national de la recherche scientifique		
Naccache, Rafik	\$10,000 00 34816	\$10,000 00
1650, boulevard Lionel-Boulet	7/15/2014	
Varennes, QC J3X 1S2		
Naccache, Rafik -- Implantable Nanothermometers and Pressure Transducers: Drawing a Thread Between Silk Photonics and Nanomedicine		
Jackson State University		
Ogungbe, Ifedayo Victor	\$12,000 00 34823	\$12,000 00
1400 J R LYNCH STREET	7/15/2014	
JACKSON, MS 39217		
Ogungbe, Ifedayo Victor - Investigating the chemodiversity and pharmacotherapeutic potential of the Lower Guinean forests		
Miami University		
Page, Richard Christopher	\$8,161 00 35017	\$8,161 00
651 E High Street	8/14/2014	
Oxford, OH 45056		
Page, Richard - Functional implications for restrained ubiquitin ligase interactions with Hsp70		
Montana State University-Bozeman		
Copie, Valerie	\$12,000 00 34812	\$12,000 00
Department of Chemistry & Biochemistry/Cleveland Avenue/CBB 103	7/15/2014	
Bozeman, MT 59717		
Copie, Valerie - Acquiring training in NMR and mass spectrometry-based metabolomics research		
Regents of the University of California		
Feldman, Kristyn Elizabeth	\$10,000 00 34826	\$10,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
1001 Potrero Ave., Bldg 1, Rm 101Box 0870 San Francisco, CA 94110		7/15/2014	
Feldman, Kristyn -- Multi-Locus Sequence Typing Environmental Fungal Samples from Western Kenya Regents of the University of California	\$8,311 00 34830	7/15/2014	\$8,311 00
Noy, Aleksandr 7000 East Ave Livermore, CA 94550			
Noy, Aleksandr -- In-situ AFM study of the dynamics of the protein-lipid interactions on curved lipid templates Regents of the University of Michigan	\$10,000 00 34834	7/15/2014	\$10,000 00
Brooks, Charles Lee 930 N University Ave, 2006A Chemistry Ann Arbor, MI 48109-1055			
Brooks, Charles -- Collaborative Interactions with Weizmann Institute on Exploring Protein-protein Interactions Research Foundation of the State University of New York	\$10,000 00 34811	7/15/2014	\$10,000 00
Bahou, Wadie F. 1000 Innovation Road, Suite 101 Stony Brook, NY 11794-6044			
Bahou, Wadie - Biliwerdin IX Beta Reductase Function in Hematopoiesis Rutgers, The State University of New Jersey	\$15,000 00 34815	7/15/2014	\$15,000 00
Lee, KiBum KiBum LeeAssociate ProfessorDept of Chemistry & Chemical BiologyRutgers, The State University of New Jersey610 Taylor Road, Piscataway, NJ Piscataway, NJ 08854			
Lee, KiBum -- Developing nanoparticle-based synthetic transcription factors to generate induced pluripotent stem cells Rutgers, The State University of New Jersey	\$10,000 00 34831	7/15/2014	\$10,000 00
Pietrzykowski, Andrzej Zbigniew 67 Poultry Farm Ln New Brunswick, NJ 08901			
Pietrzykowski, Andrzej - Alcohol regulation of microRNA monitored by SPION binding assay and in situ PCR University of Arizona	\$15,000 00 34824	7/15/2014	\$15,000 00
Peng, Leilei 1640 E University Blvd Tucson, AZ 85721			
Peng, Leilei -- Investigate disease mechanisms in live animal with deep-tissue functional microscopy University of Chicago	\$4,302 00 34832	7/15/2014	\$4,302 00
Davis, Lea Karatheodoris 3220 Kaufman Center for Biodiscovery900 E 57th St Chicago, IL 60637			
Davis, Lea - Computational Pharmacogenomics Of Neuropsychiatric Disorders University of Miami Govind, Varan	\$15,000 00 34814		\$15,000 00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
1150 NW 14th Street, Suite 713 Professional Arts Center Department of Radiology Miami, FL 33136	7/15/2014	
Govind, Varan -- Collaborative Whole-brain MR Imaging Studies in HIV-1 Clades B and C Infection University of Rhode Island	\$10,000 00 33369 11/13/2013	\$10,000 00
Meenach, Samantha Ann Dept of Chemical Engineering Dept of Biomedical and Pharmaceutical Science 202 Crawford Hall Kingston, RI 02881		
Meenach, Samantha -- In Vitro Analysis of Dry Powder Aerosol Particles for Pulmonary Delivery University of Saskatchewan	\$10,000 00 34818 7/15/2014	\$10,000 00
Wesolowski, Michal Department of Medical Imaging University of Saskatchewan 103 Hospital Drive Saskatoon, SK S7N 0W8		
Wesolowski, Michal - International Collaboration on the translation of quantitative 2D coded aperture phase contrast imaging from the synchrotron to the preclinical laboratory University of Western Ontario	\$10,000 00 34817 7/15/2014	\$10,000 00
Shaw, Gary Stephen Medical Sciences Building M306 London, ON N6A 5C1		
Shaw, Gary -- Mechanism of Parkin E3 ligase activity Yale University	\$10,000 00 34820 7/15/2014	\$10,000 00
De La Cruz, Enrique M 260 Whitney Avenue PO Box 208114 New Haven, CT 06520-8114		
De La Cruz, Enrique -- Design and characterization of in vitro cytoskeletal contractile systems inspired by cells Yale University	\$12,300 00 34822 7/15/2014	\$12,300 00
Hochstrasser, Mark 266 Whitney Avenue Bass 224 New Haven, CT 06520		
Hochstrasser, Mark -- Induction of membrane curvature and lipid segregation by viral and cellular proteins Yale University	\$8,690 00 34838 7/15/2014	\$8,690 00
Mamula, Mark Joseph 300 Cedar Street, TAC-S525P O Box 208031 New Haven, CT 06443		
Mamula, Mark -- Analysis of Chemical Modifications in Autoimmunity Yale University	\$10,500 00 34829 7/15/2014	\$10,500 00
Melia, Thomas James 295 Congress Ave BCMM 247 New Haven, CT 06519		
Melia, Thomas -- Control of autophagosome formation by LC3-dependent membrane bending Yale University	\$10,490 00 34837	\$10,490 00
Noah, Jack Adam		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INDIVIDUALS

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Brain Function Lab Suite 902300 George St New Haven, Ct 06511		7/15/2014	
New Haven, CT 06511			
Noah, Jack -- Neurofeedback through Augmented Reality	\$12,000.00		\$12,000.00
Yale University	34839	7/15/2014	
Van Tassel, Paul Robert			
9 Hillhouse AvenueMason Laboratory 304			
New Haven, CT 065208286			
Van Tassel, Paul - Biological Characterization of Porous Nanofilm Biomaterials	\$12,000.00		\$12,000.00
Yale University	35019		
Krause, Diane	8/14/2014		
Yale Stem Cell Center10 Amistad Street, Rm 237			
New Haven, CT 06509			
Krause, Diane - - Collaborative studies for single cell epigenetic analyses	\$8,000.00		\$8,000.00
Yale University	35018		
Pushkarskaya, Helen	8/14/2014		
BML 407310 Cedar street			
New Haven, CT 06511			
Pushkarskaya, Helen -- Individual differences in human behaviors emerging from the interplay of cognitive and emotional systems - healthy and clinical populations			
SUBTOTAL			21,728,442.99

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR

GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
(A) Career Development of Postdoctoral Scientists			
American Society for Cell Biology Lehr, Cheryl	\$12,500.00 33182	10/15/2013	\$12,500.00
8120 Woodmont Avenue, Suite 750 Bethesda, MD 20814			
Support for the Women in Cell Biology (WICB) career discussion and mentoring roundtables, New Orleans, Louisiana, December 14-18, 2013			
American Society for Cell Biology McCall, Deborah	\$12,500.00 33181	10/15/2013	\$12,500.00
8120 Woodmont Avenue, Suite 750 Bethesda, MD 20814-2762			
Support for the Minorities Affairs Committee (MAC) activities at the annual meeting, New Orleans, Louisiana, December 14-18, 2013			
Association for Clinical and Translational Science Lichtenstein, Michael J.	\$10,000.00 34040	3/14/2014	\$10,000.00
Institute for the Integration of Medicine and Science San Antonio, TX 78229-3900			
Support for the 2014 annual meeting of the Association for Clinical and Translational Science (ACTS), Washington, DC, April 9-11, 2014			
Cold Spring Harbor Laboratory Zito, Karen M.	\$10,000.00 33675	1/15/2014	\$10,000.00
Division of Biological Sciences Center for Neuroscience 1544 Newton Court Davis, CA 95618			
Support for faculty travel support to the CSHL summer course entitled: Imaging structure & function in the nervous system, July 23 - August 12, 2014			
Federation of American Societies for Experimental Biology Eichman, Brandt F.	\$10,000.00 33671	1/15/2014	\$10,000.00
1210 Medical Research Bldg III Nashville, TN 37232			
Support for FASEB's summer conference: Machine on Genes, Base Village, Snowmass, Colorado, June 22-28, 2014			
Marine Biological Laboratory (MBL) Reznikoff, William	\$90,000.00 33522	12/13/2013	\$90,000.00
7 MBL St Woods Hole, MA 02543			
Support for the Embryology: Concepts & Techniques in Modern Developmental Biology course Regents of the University of Colorado			
Perkins, Thomas T. Fellow, JILA/JILA, NIST & CU-Boulder 440 UCB Boulder, CO 80309-0440	\$10,000.00 34672	6/13/2014	\$10,000.00
Support for the 2015 Single Molecule Biophysics Workshop, Aspen, Colorado, January 4 - 9, 2015			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014

PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17

GRANTS PAID DURING THE YEAR

GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Research/America	\$50,000.00	\$50,000.00
Woolley, Mary	34785	
1101 King Street, Suite 520	7/15/2014	
Alexandria, VA 22314-2960		
Support for the Research/America Internship Program 2012-2017		
Society for Neuroscience		\$15,000.00
Moningerhoff, Lara C.	33176	\$15,000.00
1121 14th Street NW, Suite 1010	10/15/2013	
Washington, DC 20005		
Support for the professional development committee postdoctoral travel awards to the Society of Neuroscience's 2013 annual meeting, San Diego, California, November 9-13, 2013		\$5,000.00
University of North Carolina-Chapel Hill School of Medicine		\$5,000.00
Cholera, Rushina	34033	
Dept of Epidemiology/Gillings School of Global Public Health G-60 Bondurant Hall/Campus Box 700	3/14/2014	
Chapel Hill, NC 27599-7000		
Support for a first annual one-day regional symposium focused on providing women PhD/MD students with career development skills and networking opportunities in May 2014		
(A) Communications/Science Writing		
American Association for the Advancement of Science		\$19,000.00
Rossiter, Dione L	34433	\$19,000.00
1200 New York Ave., NW	5/15/2014	
Washington, DC 20005		
2014 AAAS Mass Media Science & Engineering Fellows Program		
American Institute of Biological Sciences		\$20,000.00
Potter, Shen	33827	\$20,000.00
COPUS1313 Dolley Madison Boulevard	2/14/2014	
McLean, VA 22101		
Support for the COPUS network, a program designed to foster community, innovation, and collaboration in promoting public awareness of how science works, what scientists do, and why		\$12,000.00
North Carolina Community Foundation/North Carolina Network of Grantmakers		\$12,000.00
Boney, Ret	33382	
3739 National Dr., Suite 100	11/13/2013	
Raleigh, NC 27612		
Support for the collaborative communications training program		\$5,000.00
Open Notebook		\$5,000.00
Carpenter, Siri	33393	\$5,000.00
1314 Vilas Ave	11/13/2013	
Madison, WI 53715		
Support for the TON Fellows		\$10,000.00
ScienceOnline		\$10,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Traphagen, Karyn P.O. Box 52447 Durham, NC 27717		33392 11/13/2013	
Support for the development of a collaborative effort with the Science Communicators of North Carolina ScienceOnline Traphagen, Karyn P.O. Box 52447 Durham, NC 27717	\$20,000.00 34038 3/14/2014		\$20,000.00
Support for ScienceOnline Together2014 Tides Center Smith, Brooke 721 NW 9th Ave, Suite 235 Portland, OR 97209	\$10,000.00 35030 8/14/2014		\$10,000.00
Scaling Up Communications Training for STEM Graduate Students (A) General Education Grant Grantmakers for Education Tilton, Ana 720 SW Washington Street, Suite 605 Portland, OR	\$2,500.00 34284 4/15/2014		\$2,500.00
Support for 2014 North Carolina Department of Public Instruction Atkinson, June St Clair NC Education Building 6301 Mail Service Center Raleigh, NC 27699-6301	\$25,000.00 34271 4/15/2014		\$25,000.00
Support for the Teacher of the Year program North Carolina Community Foundation/North Carolina Network of Grantmakers Boney, Ret 3739 National Dr., Suite 100 Raleigh, NC 27612	\$2,100.00 35024 8/14/2014		\$2,100.00
General support for 2014-15 Public School Forum of North Carolina Norris, Jo Ann 3739 National Drive, Suite 100 Raleigh, NC 27612	\$151,520.00 32952 9/13/2013		\$151,520.00
Support for the Institute for Educational Policymakers Public School Forum of North Carolina Poston, Keith	\$2,000.00 34039		\$2,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
3739 National Drive, Suite 100 Raleigh, NC 27612			3/14/2014	
Support for leadership event to acknowledge 50 Years of education excellence				
Southern Illinois University Foundation				
Banycky, Elizabeth	\$5,000.00	33174		\$5,000.00
SIU Foundation 1235 Douglas Drive, Mail Code 6805			10/15/2013	
Carbondale, IL 62901				
Support for the Dr. Willie Pearson, Jr Academic Excellence Fund, in lieu of honorarium				
(A) General Philanthropy				
Council on Foundations				
Spruill, Vikki	\$39,500.00	33828		\$39,500.00
2121 Crystal Drive, Suite 700			2/14/2014	
Arlington, VA 22202				
General support for 2014				
Health Research Alliance, Inc. (HRA)				
Ahlport, Kathryn N.	\$10,000.00	34037		\$10,000.00
21 T.W. Alexander Drive PO Box 13901			3/14/2014	
Research Triangle Park, NC 27709				
Support for 2014				
Marine Biological Laboratory (MBL)				
Ruderman, Joan V	\$10,000.00	33676		\$10,000.00
7 MBL Street			1/15/2014	
Woods Hole, MA 02543				
Support for educational activities at the MBL				
National Academies				
Sawyer, Keegan	\$25,000.00	34675		\$25,000.00
500 Fifth Street, NW			6/13/2014	
Washington, DC 20001				
Support for the Roundtable on Public Interfaces of the Life Sciences				
Society for the Advancement of Chicanos and Native Americans in Science				
Garza, Tina	\$5,000.00	34858		\$5,000.00
P.O. Box 85261115 Mission Street			7/15/2014	
Santa Cruz, CA 95061-8526				
General support for 2014-2015, in lieu of honorarium for Clifton Poodry, Ph.D., for his service on the Burroughs Wellcome Fund Postdoctoral Enrichment Program Award Committee	\$10,000.00			\$10,000.00
Triangle Community Foundation				
Barefoot, Robin		33173		
324 Blackwell Street, Suite 1220			10/15/2013	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
 PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
 GRANTS PAID DURING THE YEAR
 GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Durham, NC 27701				
Support for the Founder's Day Celebration	\$20,000.00	35025	8/14/2014	\$20,000.00
University of Iowa Foundation				
Marshall, Lynette				
P.O. Box 4550				
Iowa City, IA 52244				
Support for medical research activities at the University of Iowa, directed by BWF Board Member, Michael Welsh, M.D.				
(A) Infectious Diseases - General				
American Society for Microbiology	\$25,000.00	33517	12/13/2013	\$25,000.00
Chang, Amy L.				
1752 N Street, NW				
Washington, DC 20036				
Support for the 2014 American Society for Microbiology (ASM) Kadner Institute for Graduate Students and Postdoctoral Scientists in Preparation for Careers in Microbiology and the ASM	\$6,000.00	33833	2/14/2014	\$6,000.00
American Society for Microbiology				
Andes, David				
Department of Medicine/Director of Infectious Diseases Fellowship Program 1685 Highland Avenue				
Madison, WI 53705				
Support for the 12th Conference on Candida and Candidiasis, which will be held from March 26 to March 30, 2014 at the Hyatt Regency New Orleans	\$5,000.00	34422	5/15/2014	\$5,000.00
American Society for Microbiology				
Knight, Rob				
Dept of Chemistry & Biochemistry/UCB 215100C Cristol Chemistry University of Colorado				
Boulder, CO 80309-0215				
Support for the 2014 Beneficial Microbes meeting held September 27-30, 2014 in Washington, DC	\$6,000.00	34431	5/15/2014	\$6,000.00
American Society for Microbiology				
Swords, William E				
Dept. of Microbiology and Immunology 5101A Gray Building Medical Center Boulevard				
Winston-Salem, NC 27157				
Support for the American Society for Microbiology Conference on Polymicrobial Infections	\$30,000.00	32977	9/13/2013	\$30,000.00
American Society of Tropical Medicine and Hygiene				
Goraleski, Karen				
111 Deer Lake Road Suite 100				
Deerfield, IL 60015				
Support for the 62nd Annual Meeting of the American Society of Tropical Medicine and Hygiene held November 13-17, 2013 in Washington, DC	\$402,000.00	34840	7/15/2014	\$402,000.00
American Society of Tropical Medicine and Hygiene				
Goraleski, Karen				
111 Deer Lake Road Suite 100				
Deerfield, IL 60015				

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Support for the Burroughs Wellcome Fund/American Society of Tropical Medicine and Hygiene Fellowship for three years 2014-2017				
American Society of Tropical Medicine and Hygiene	\$18,000.00	35022		\$18,000.00
Goraleski, Karen			8/14/2014	
111 Deer Lake Road Suite 100				
Deerfield, IL 60015				
Support for the American Committee of Molecular, Cellular and Immunoparasitology at the 62rd American Society of Tropical Medicine and Hygiene Annual Meeting November 2-6, 2014	\$6,000.00			\$6,000.00
Anaerobe Society of the Americas		33976		
Aronoff, David M.			3/14/2014	
Division of Infectious Diseases Dept of Medicine A2200 MCN1161 21st Avenue South				
Nashville, TN 37232-2582				
Support for the 12th Biennial Congress of the Anaerobe Society of the Americas (ASA) ANAEROBE 2014 June 28-July 1, 2014 in Chicago, Illinois				
Association for Women in Science				
Simpson, Cynthia L	\$5,000.00	33677		\$5,000.00
1321 Duke Street Suite 210			1/15/2014	
Alexandria, VA 22314				
Support for renewal of Burroughs Wellcome Fund's Association for Women in Science partnership dues				
Baylor College of Medicine	\$1,000.00	34042		\$1,000.00
Estes, Mary K			3/14/2014	
Depts. of Molecular Virology and Microbiology and Medicine-GlOne Baylor Plaza, MS 385				
Houston, TX 77030-3498				
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Neal Alto, to present a seminar at Baylor College of Medicine				
Centre Hospitalier Universitaire de Quebec	\$3,000.00			\$3,000.00
Papadopolou, Barbara		33670		
Dept. of Microbiology-Infectious Disease and Immunology Centre de Recherche en Infect. CHUL RC-7092705 boulv Laurier			1/15/2014	
Quebec, QC G1V 4G2				
Support for a workshop "RNA Regulatory Pathways in Protozoa Parasites" during the 19th Annual Meeting of the RNA Society in Quebec City June 3-8, 2014				
Congress Care B.V	\$6,000.00			\$6,000.00
Kwon-Chung, June		33518		
Laboratory of Clinical Investigation Building 10, Room 11-C 30410 Center Drive, MSC 1888			12/13/2013	
Bethesda, MD 20892-1888				
Support for the 9th International Conference on Cryptococcus and Cryptococcosis (ICCC) held in Amsterdam in May 2014				
Cornell University	\$50,000.00			\$50,000.00
Baines, Joel		34674		
Office of Graduate Education Schurman Hall, Box 38			6/13/2014	
Ithaca, NY 14853-6401				
Support for the 'Becoming Faculty a short course on launching a scientific career' held in conjunction of the 25th annual Merial-NIH Veterinary Scholars Symposium hosted by Cornell University	\$6,000.00			\$6,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
 PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
 GRANTS PAID DURING THE YEAR
 GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Baines, Joel Office of Graduate EducationSchurman Hall, Box 38 Ithaca, NY 14853-6401	34673	6/13/2014	
Support for the 25th annual Meriel-NIH Veterinary Scholars Symposium hosted by Cornell University in Ithaca, New York July 31-August 2, 2014			
Emory University			
Weiss, David S.	\$1,000.00	33537	\$1,000.00
Vaccine Center954 Gatewood Rd.Room 2028 Atlanta, GA 30329		12/13/2013	
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Miriam Braunstein, to present a seminar at Emory University			
Emory University			
Weiss, David S.	\$1,000.00	34428	\$1,000.00
Vaccine Center954 Gatewood Rd.Room 2028 Atlanta, GA 30329		5/15/2014	
Support for Investigator in the Pathogenesis of Infectious Disease Awardee, David Weiss, to present a seminar at the National Institutes of Health (NIH) at the request of Dr. Alan Sher			
Gordon Research Conferences	\$12,000.00		\$12,000.00
Lodge, Jennifer K.	33519		
Dept of Molecular MicrobiologyBox 8106660 South Euclid Avenue Saint Louis, MO 63110		12/13/2013	
Support for the 2014 Cellular and Molecular Fungal Biology Gordon Research Conference (GRC) in Holderness School in New Hampshire June 15-20, 2014			
Gordon Research Conferences	\$10,000.00		\$10,000.00
Swanson, Michele	34423		
Dept. of Microbiology and Immunology6733 Medical Science Building Il1150 West Medical Center Drive Ann Arbor, MI 48109-5620		5/15/2014	
Support for the Gordon Research Conference "Microbial Pathogenesis: Mechanisms of Infectious Disease" and its companion Gordon Research Seminar "New Approaches to Understanding	\$10,000.00		\$10,000.00
Gordon Research Conferences			
Hajduk, Stephen L.	34432		
Dept. of Biochemistry and Molecular BiologyB129 Life Sciences Building Athens, GA 30602		5/15/2014	
Support for the Gordon Research Conference "Biology of Host Parasite Interactions" to be held June 18-13, 2014 at Salve Regina University in Newport, Rhode Island			
Grants Managers Network	\$2,500.00		\$2,500.00
McCarty, Thomas	35042		
1666 K Street, NW Suite 440 Washington, DC 20006		8/14/2014	
Support for Grants Managers Network dues August 2014-August 2015			
Northwestern University			
Satchell, Karla Fullner	\$1,000.00	34035	\$1,000.00
Dept. of Microbiology-Immunology320 E. Superior Ave., Searle 3-525		3/14/2014	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Chicago, IL 60611			
Support for Investigator of Pathogenesis of Infectious Disease awardee, Julie Pfeiffer, to present a seminar at the full day symposium titled "The Microbiome" on May 14, 2014	\$37,610.00		\$37,610.00
President and Fellows of Harvard College			
Mari, Matthias	34679		
Dept. of Immunology and Infectious Diseases 665 Huntington Avenue Bldg 1/Rm 811	6/13/2014		
Boston, MA 02115			
Support for the convening of "Plasmodium falciparum in the Human Bone Marrow The Malaria Headquarters" at the Harvard Club of Boston June 23-24, 2014	\$1,000.00		\$1,000.00
Regents of the University of California	33530		
Troemel, Emily R.	12/13/2013		
4202 Bonner Hall 9500 Gilman Drive #0349			
La Jolla, CA 92093-0349			
Support for Jason Stajich from the University of California-Riverside to present a seminar at the University of California-San Diego in March 2014	\$20,000.00		\$20,000.00
Regents of the University of California	34853		
McKerrow, James H.	7/15/2014		
Skaggs School of Pharmacy & Pharmaceutical Sciences 9500 Gilman Drive, MC 0657			
La Jolla, CA 92093-0657			
Support for the Burroughs Wellcome Travel Award for postdoc exchange involving research across the spectrum of roundworm and flatworm biology and pathology	\$42,000.00		\$42,000.00
Regents of the University of Minnesota	34670		
Modiano, Jaime	6/13/2014		
Veterinary Clinical Sciences and Masonic Cancer Center 420 Delaware Street, SEMMC806-560 FMCRB			
Minneapolis, MN 55455			
Support for the BWFF/HHMI partnership veterinary student training program fellow Katie Anderson, University of Minnesota College of Veterinary Medicine	\$1,000.00		\$1,000.00
Scripps Research Institute	33533		
Saphire, Erica O.	12/13/2013		
Dept of Immunology and Microbial Science 10550 North Torrey Pines Road Mail Code IMM-21			
La Jolla, CA 92037			
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Julie Pfeiffer, to present a seminar at Scripps Research Institute	\$12,000.00		\$12,000.00
Sociedad Mexicana de Parasitologia A.C.	33975		
Carruthers, Vernon B.	3/14/2014		
Dept. of Microbiology and Immunology 5740A Medical Science Building 11150 West Medical Center Drive			
Ann Arbor, MI 48109-0620			
Support for the International Congress of Parasitology (ICOPA) meeting in Mexico City August 10-15, 2014			
Stanford University			
Monack, Denise M.			
Department of Microbiology and Immunology 5124299 Campus Drive, D347	\$1,000.00		\$1,000.00
Stanford, CA 94305	33531		
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Benjamin tenOever, to present a seminar at Stanford University	12/13/2013		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Stanford University	\$1,000.00	33532	12/13/2013	\$1,000.00
Sonnenburg, Justin L.				
Microbiology and Immunology 5124299 Campus Dr., Rm D307a				
Stanford, CA 94305				
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Sara Sawyer, to present a seminar at Stanford University	\$1,000.00	33834	2/14/2014	\$1,000.00
Texas A&M University				
Lun, Xiaorong				
Department of Biology 3258Room 435, BSBW				
College Station, TX 77843				
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Richard Bennett of Brown University, to present a seminar at Texas A&M University	\$10,000.00	34856	7/15/2014	\$10,000.00
Trustees of the University of Pennsylvania				
Roos, David S.				
Genomics Institute 305 Goddard Laboratory 3710 Hamilton Walk				
Philadelphia, PA 19104-6018				
Support for the 2014 EuPathDB workshop held at the University of Georgia	\$1,000.00	34676	6/13/2014	\$1,000.00
Trustees of the Tufts University				
Heldwein, Ekaterina				
136 Harrison Avenue				
Boston, MA 02111				
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Erica Saphire, PhD, to present a seminar at Tufts University	\$1,000.00	33387	11/13/2013	\$1,000.00
Tufts University				
Huber, Brigitte T.				
Dept of Pathology, Jaharis 906150 Harrison Avenue				
Boston, MA 02111				
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Felix Yarovinsky, to present a seminar at Tufts University School of Medicine	\$1,000.00	33825	2/14/2014	\$1,000.00
Tufts University				
Huber, Brigitte T.				
Dept of Pathology, Jaharis 906150 Harrison Avenue				
Boston, MA 02111				
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Liang Zhou, to present a seminar at Tufts University	\$5,000.00	33527	12/13/2013	\$5,000.00
University of Georgia				
Wolstenholme, Adrian				
Dept of Infectious Diseases & Center for Tropical & Emerging Global Disease				
Athens, GA 30602				
Support for a symposium entitled "Anthelmintics: from discovery to resistance" held in San Francisco February 5-7, 2014	\$20,000.00	35046		\$20,000.00
University of Georgia Research Foundation, Inc				
Hajduk, Stephen L.				

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Dept. of Biochemistry and Molecular Biology B129 Life Sciences Building Athens, GA 30602			8/14/2014	
Support for the development of a 'kinetoplastid visiting scholars program to encourage exchange interactions with laboratories in other fields University of Illinois Federle, Michael J. 900 S. Ashland Ave. (M/C 870) 3152 MBRB Chicago, IL 60607	\$6,000.00	33977	3/14/2014	\$6,000.00
Support for the 21st annual Midwest Microbial Pathogenesis Conference (MMPC) September 12, 2014 Chicago Illinois University of Nebraska Medical Center Horswill, Alexander Microbiology 540F EMRB431 Newton Road Iowa City, IA 52242	\$10,000.00	35027	8/14/2014	\$10,000.00
Support for the 5th Annual International Conference on Gram-Positive Pathogens (ICGPP) held October 12-15, 2014 in Omaha, Nebraska University of North Carolina-Chapel Hill Miller, Virginia	\$42,000.00	34677	6/13/2014	\$42,000.00
Dept. of Microbiology and Immunology, CB#7290116 Manning Drive Chapel Hill, NC 27599-7290 Support for the BWF/HHMI partnership veterinary student training program, Fellow Lauren Griggs University of North Carolina-Chapel Hill Damania, Blossom	\$1,000.00	35035	8/14/2014	\$1,000.00
Dept. of Microbiology & Immunology Lineberger Cancer Center, CB#7295 Chapel Hill, NC 27599 Support for Investigator in the Pathogenesis of Infectious Disease awardee, Sean Whelan, to present a seminar at the University of North Carolina-Chapel Hill in October 2014 University of North Carolina-Chapel Hill Goldman, William E.	\$1,000.00	35036	8/14/2014	\$1,000.00
Dept. of Microbiology and Immunology 116 Manning Dr 837 Mary Ellen Jones Building Chapel Hill, NC 27599-7290 Support for Investigator in the Pathogenesis of Infectious Disease awardee, Ekaterina Heldwein, to present a seminar at the University of North Carolina-Chapel Hill in November 2014 University of North Carolina-Chapel Hill Miller, Virginia	\$1,000.00	35037	8/14/2014	\$1,000.00
Dept. of Microbiology and Immunology, CB#7290116 Manning Drive Chapel Hill, NC 27599-7290 Support for Investigator in the Pathogenesis of Infectious Disease awardee, Jonathan Kagan, to present a seminar at the University of North Carolina-Chapel Hill in January 2015 University of North Carolina-Chapel Hill Braunstein, Miriam	\$1,000.00	35038	8/14/2014	\$1,000.00
Dept. of Microbiology and Immunology 816 Mary Ellen Jones Bldg , CB# 7290 Chapel Hill, NC 27599-7290				

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
 PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
 GRANTS PAID DURING THE YEAR
 GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	PAID DATE	CHECK #	AMOUNT
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Michael Federle, to present a seminar at the University of North Carolina-Chapel Hill in February 2015	12/13/2013	33538	\$1,000.00
University of Notre Dame			\$1,000.00
Haider, Kasturi			
Dept. of Biological Sciences107 Galvin Life Science Building			
Notre Dame, IN 46556			
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Dr Michael Federle, to present a seminar at the University of Notre Dame			
University of Notre Dame			
Rizk, Shahir			
Dept of Biological Sciences107 Galvin Life Sciences			
Notre Dame, IN 46556-5645			
Support for the Midwest Neglected Infectious Diseases meeting held at the University of Notre Dame in August 2014			
University of Oxford			
Kwiatkowski, Dominic			
Wellcome Trust Genome CampusHinxton, CambridgeCB10 1SA			
Support for the Genomic Epidemiology of Malaria (GEM) meeting June 8-11, 2014 in Hinxton, United Kingdom			
University of Texas Southwestern Medical Center-Dallas			
Alto, Neal M			
Dept. of MicrobiologyNL3 110E6000 Harry Hines Blvd			
Dallas, TX 75390-9105			
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Karla Satchell, to present a seminar at the University of Texas Southwestern Medical Center			
University of Texas Southwestern Medical Center-Dallas			
Sperandio, Vanessa			
Dept. of Microbiology5323 Harry Hines Blvd.			
Dallas, TX 75390-9048			
Support for Investigator in the Pathogenesis of Infectious Disease awardee,Raphael Valdivia, to present a seminar at the University of Texas Southwestern Medical Center			
University of Texas Southwestern Medical Center-Dallas			
Orth, Kim			
Dept. of Molecular Biology6000 Harry Hines Blvd, Rm#NA5 120F			
Dallas, TX 75390-9148			
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Borden Lacy, to present a seminar at the University of Texas Southwestern Medical Center			
University of Texas Southwestern Medical Center-Dallas			
Pfeiffer, Julie K.			
Dept. of MicrobiologyNL4 140B5323 Harry Hines Blvd.NL4.140B			
Dallas, TX 75390-9048			
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Sean Whelan, to present a seminar at the University of Texas Southwestern Medical Center			
University of Texas Southwestern Medical Center-Dallas			
Yarovinsky, Felix			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Dept. of Immunology NA7.3085323 Harry Hines Blvd Dallas, TX 75390-9093			3/14/2014	
Support for Investigator in the Pathogenesis of Infectious Disease awardee, Barbara Kazmierczak, to present a seminar at the University of Texas Southwestern Medical Center-Dallas	\$1,000.00			\$1,000.00
University of Texas Southwestern Medical Center-Dallas Sperandio, Vanessa		35039	8/14/2014	
Dept. of Microbiology 5323 Harry Hines Blvd Dallas, TX 75390-9048				
Support for PATH Advisory Committee member, David Russell, to present a seminar at the University of Texas Southwestern Medical Center-Dallas	\$1,000.00			\$1,000.00
University of Texas-Houston Medical School Garsin, Danielle A		33178	10/15/2013	
Microbiology and Molecular Genetics 6431 Fannin St., MSB 1.168 Houston, TX 77030				
Support for Investigator in the Pathogenesis of Infectious Disease awardee, David Aronoff, to present a seminar at the University of Texas Health Science Center at Houston	\$6,000.00			\$6,000.00
University of Waterloo Horton, Susan E.		34854	7/15/2014	
School of Public Health and Health Systems Office of Graduate Studies 200 University Avenue West Waterloo, ON N2L 3G1				
Support for the third annual Canadian Association of Postdoctoral Administrators meeting October 26-27, 2014 in St John's Newfoundland	\$6,000.00			\$6,000.00
Vanderbilt University School of Medicine Dermody, Terence S.		33516	12/13/2013	
Lamb Center for Pediatric Research D-7235 Medical Center North 1161 21st Street Nashville, TN 37232-2581				
Support for the 16th International Congress of Virology (ICV) to be held in Montreal, Quebec July 28-August 1, 2014	\$6,000.00			\$6,000.00
Wake Forest University School of Medicine Reid, Sean D		34671	6/13/2014	
Dept of Microbiology and Immunology Biotech Place Winston-Salem, NC 27101				
Support for the Mid-Atlantic Microbial Pathogenesis Meeting (MAMPM) 2015	\$10,000.00			\$10,000.00
Washington University Pearce, Edward J.		34851	7/15/2014	
Division of Immunobiology Dept. of Pathology and Immunology 660 South Euclid Ave , Campus box 8118 St. Louis, MO 63110				
Support for the 2014 Molecular and Cellular Biology of Helminth Parasites conference scheduled for September 1-6, 2014 in Hydra, Greece	\$10,000.00			\$10,000.00
Washington University Mitreva, Makedonka		35026	8/14/2014	
Saint Louis, MO				

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Support for the Helminth Genomics and Bioinformatics Workshop 2014 located at the Genome Institute at Washington University School of Medicine September 2014	\$1,000.00	33829	2/14/2014	\$1,000.00
Yale University				
Ben Mamoun, Choukri				
Section of Infectious DiseaseWinchester Building WWW403D15 York StreetPO Box 208022				
New Haven, CT 06520				
Support for a BWF related individual to present a seminar at Yale University in the 2013-2014 year				
(A) Interfaces in Science				
American Society for Cell Biology				
Bertuzzi, Stefano	\$15,000.00	33396	11/13/2013	\$15,000.00
8120 Woodmont AvenueSuite 750				
Bethesda, MD 20814-2762				
Support for an Interdisciplinary Session to be held during the December 14-18, 2013 Annual Meeting in New Orleans, Louisiana				
American Society for Clinical Pharmacology & Therapeutics	\$10,000.00	33400	11/13/2013	\$10,000.00
Swan, Sharon				
528 North Washington St.				
Alexandria, VA 22314				
Support for a one-day introductory course in Pharmacoepidemiology to be taught as part of the 2014 annual meeting of the American Society for Clinical Pharmacology and Therapeutics	\$25,000.00	33397	11/13/2013	\$25,000.00
Biophysical Society				
Chaconas, Dorothy M.				
11400 Rockville PikeSuite 800				
Bethesda, MD 20852				
Support for the "Future of Biophysics Burroughs Wellcome Fund Symposium", the Postdoctoral Breakfast Meeting, the Graduate Student Breakfast Meeting and Postdoc Travel Awards,	\$2,000.00	33830	2/14/2014	\$2,000.00
Georgia Institute of Technology				
Goldman, Daniel I.				
School of Physics837 State Street NWHowey-C202				
Atlanta, GA 30332-0430				
Support for speakers for Dynamics Days 2014	\$10,000.00	33383	11/13/2013	\$10,000.00
Georgia Tech Research Corporation* SO III FI				
Goldman, Daniel I.				
School of Physics837 State Street NWHowey-C202				
Atlanta, GA 30332-0430				
Support for Dynamic Days, an annual international conference focusing on nonlinear dynamics, chaos and their applications	\$5,000.00	34283	4/15/2014	\$5,000.00
Gordon Research Conferences				
Wang, Michelle D.				
Dept. of Physics518 Clark Hall				
Ithaca, NY 14853				
Support for Single Molecule Approaches to Biology Conference - July 13-18, 2014 Ciocco, Barga, Italy				

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECEIPTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
International Society for Cellular Therapy			
Gunter, Kurt			
Suite 201375 West 5th Avenue			
Vancouver, BC V5Y1J6			
Support for the International Society for Cellular Therapy 2014 Annual Meeting in Paris, France from April 23-26, 2014			
International Society for Stem Cell Research			
Witty, Nancy			
5215 Old Orchard Rd., Suite 270			
Skokie, IL 60077			
Support for the Plenary session, Bioengineering, which will take place on Friday, June 20, 2014 at the International Society for Stem Cell Research 12th Annual Meeting held June 18-21, 2014			
Marine Biological Laboratory (MBL)			
Loftus, Mary			
7 MBL Street			
Woods Hole, MA 02543			
Support for students to continue collaborating with the course faculty at their home institutions and following the physiology course			
Marine Biological Laboratory (MBL)			
Ruderman, Joan V.			
7 MBL Street			
Woods Hole, MA 02543			
Support for the "Physiology Modern Cell Biology Using Microscopic, Biochemical and Computational Approaches" course over three years 2014-2016			
New York Stem Cell Foundation			
Smith, Kristin			
178 Columbus Avenue#237064			
New York, NY 10023			
Support for an internship for an African American college student who will participate in the 10-week internship program, New York Stem Cell Foundation University, at the New York Stem			
Salk Institute for Biological Studies			
Sharpee, Tatyana O.			
10010 N Torrey Pines Rd.			
La Jolla, CA 92037			
Support for the 2014 Annual Computational and Systems Neuroscience Meeting in Snowbird, UT, including a workshop highlighting the work of young scientists conducting interface res			
Society for Biomaterials			
Lemyre, Dan			
15000 Commerce ParkwaySuite C			
Mt. Laurel, NJ 08054			
Support for the Society for Biomaterials' 2014 Annual Meeting and Exposition in Denver April 16-19, 2014			
(A) Medical Sciences			
American Physician Scientists Association (APSA)			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Rutherford, Diane D 111 Deer Lake Road, Suite 100 Deerfield, IL 60015		33674 1/15/2014	
Support for the APSA annual meeting and unrestricted funds, Chicago, Illinois, April 25-27, 2014 American Society for Clinical Investigation/Association of American Physicians (ASCI/AAP)	\$12,500.00 34430	5/15/2014	\$12,500.00
Hawley, John 15 Research Drive Ann Arbor, MI 48103			
Support for the 2014 ASCI/AAP joint meeting, Chicago, Illinois, April 25-27, 2014 Baylor College of Medicine	\$5,000.00 34857	7/15/2014	\$5,000.00
Gonzalez, Sylvia Yvonne Department of Pathology and Immunology One Baylor Plaza, MS BCM315 Houston, TX 77030			
Support for the Alexander R. Matzuk 2014-2015 speaker series in lieu of honorarium for CAMS advisory member Martin M. Matzuk, M D , Ph D. Clinician Investigator Trainee Association of Canada (CITAC-ACCFC)	\$15,000.00 33526	12/13/2013	\$15,000.00
Wilcox, Jared 88 Spadina Road #511 Toronto, ON M5R 2S8			
Support for the 2013 annual general meeting of CITAC-ACCFC, September 16-18, 2013, National Arts Centre, Ottawa, ON Stanford University	\$1,000.00 34859	7/15/2014	\$1,000.00
Siemers, Kathy Department of Biology 318 Campus Drive James H. Clark Center, E200 Stanford, CA 94305-5430			
Support for a symposium at Stanford University in honor of Professor W. James Nelson University of North Carolina-Chapel Hill Lineberger Comprehensive Cancer Center	\$2,000.00 34424	5/15/2014	\$2,000.00
Baldwin, Al S. 450 West Drive, Campus Box 7295 Chapel Hill, NC 27599-7295			
Support for the 38th Annual UNC Lineberger Comprehensive Cancer Center Symposium: Epigenetics and Cancer, April 21-22, 2014 (A) Population and Laboratory Based Sciences			
Gordon Research Conferences Hanawalt, Philip C. Dept. of Biological Sciences 371 Serra Mall Stanford, CA 94305-5020	\$5,000.00 33521	12/13/2013	\$5,000.00
Support for the 2014 Gordon Research Conference on DNA damage, mutation, and cancer: Choices and crosstalk between alternative pathways, March 16-21, 2014 in Ventura, California Society of Toxicology Lamb, Shawn D.	\$5,000.00 33520		\$5,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
1821 Michael Faraday Drive Suite 300 Reston, VA 20190 Support for the 53rd Annual Meeting of the Society of Toxicology (SOT) in Phoenix, Arizona March 23-27, 2014		12/13/2013	
(A) Regulatory Science National Academy of Sciences/Institute of Medicine Claiborne, Anne B. 500 5th Street, NW Washington, DC 20001	\$25,000.00 33524 12/13/2013		\$25,000.00
Support for Strategies for Responsible Sharing of Clinical Trial Data: Guiding Principles and a Framework for Implementation. National Academy of Sciences/Institute of Medicine Claiborne, Anne B. 500 5th Street, NW Washington, DC 20001	\$30,000.00 34034 3/14/2014		\$30,000.00
Support for the calendar year 2014, beginning on January 1, 2014 and ending on December 31, 2014 Regents of the University of California Firestein, Gary S Director, Clinical and Translational Research Inst University of California San Diego Health Sciences 9500 Gilman Dr, MC 0900 La Jolla, CA 92093	\$20,000.00 34425 5/15/2014		\$20,000.00
Support of Clinical Trial Site Leadership for establishment of the Partnership to Accelerate Clinical Trials (PACT) Termis-Americas Wilburn, Sarah 223 Park Place San Ramon, CA 94583	\$20,000.00 35032 8/14/2014		\$20,000.00
Support for the 2014 TERMIS-AM IC's one-day event on December 14, 2014, as well as future activities organized by the industry committee			
(A) Reproductive Science The Endocrine Society Kim, Alison 8401 Connecticut Avenue, Suite 900 Chevy Chase, MD 20815-5817	\$10,000.00 33528 12/13/2013		\$10,000.00
Support of FIR travel awards to joint ICE/ENDO meeting, Chicago, IL, June 21-24, 2014 Gordon Research Conferences DeMayo, Francesco J One Baylor Plaza Room M725 Houston, TX 77030	\$4,000.00 33826 2/14/2014		\$4,000.00
Support for the 2014 Gordon Research Conference on mammalian reproduction, New London, NH, August 10-14, 2014 Marine Biological Laboratory (MBL) Ascoli, Mario	\$2,000.00 33395		\$2,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Dept. of Pharmacology 2-319B BSB, 51 Newton Road Iowa City, IA 52242-1109 Support for the FIR course evaluation Marine Biological Laboratory (MBL) Ascoli, Mario	\$25,000.00	33523	12/13/2013	\$25,000.00
Dept. of Pharmacology 2-319B BSB, 51 Newton Road Iowa City, IA 52242-1109 Support for the 2014 FIR symposium, June 12-14, 2014 Marine Biological Laboratory (MBL) Ruderman, Joan V. 7 MBL Street Woods Hole, MA 02543	\$166,000.00	33822	2/14/2014	\$166,000.00
Support for the 2013-2015 sessions of the Frontiers in Reproduction course Society for Gynecologic Investigation Myatt, Leslie 888 Bestgate Road, Suite 420 Annapolis, MD 21401	\$20,000.00	33525	12/13/2013	\$20,000.00
Support for the 61st annual scientific meeting of the Society for Gynecologic Investigation, Florence, Italy, March 26-29, 2014 Society for the Study of Reproduction Jansen, Judith 1619 Monroe Street Madison, WI 53711-2063	\$15,000.00	34012	3/14/2014	\$15,000.00
Support for SSR's Diversity Committee activities at the annual meeting, July 19-23, 2014, Grand Rapids, Michigan Washington University Moley, Kelle H. Dept. of Obstetrics and Gynecology 660 South Euclid Avenue Campus Box 8064 St. Louis, MO 63110	\$25,000.00	33385	11/13/2013	\$25,000.00
Support for the 2013 RSDP scholar's annual research conference/retreat, Boulder, Colorado, October 4-6, 2013 and SGI symposium in Florence, Italy, March 2014 Washington University Moley, Kelle H. Dept. of Obstetrics and Gynecology 660 South Euclid Avenue Campus Box 8064 St. Louis, MO 63110	\$80,000.00	33501	12/13/2013	\$80,000.00
Support for the final year of Phase II for RSDP junior faculty scholar Nataki Douglas, MD, PhD Washington University Moley, Kelle H. Dept. of Obstetrics and Gynecology 660 South Euclid Avenue Campus Box 8064 St. Louis, MO 63110	\$80,000.00	33502	12/13/2013	\$80,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Support for years one and two of Phase II for RSDP junior faculty scholar Mark Santillian, MD Washington University Moley, Kelle H. Dept. of Obstetrics and Gynecology 660 South Euclid Avenue Campus Box 8064 St. Louis, MO 63110	\$50,000.00 34281 4/15/2014		\$50,000.00
Support to establish a seed grant program for current RSDP scholars (A) Science Education Bladen County Schools Brady, Beverly 701 Eastway Avenue Elizabethtown, NC 28337 Singapore Math Pilot - Bladen County School System Cumberland County Schools Wiggins, Joni 8019 Byerly Drive Hope Mills, NC 28348 Cumberland County Schools' Singapore Math Pilot Project at Gallberry Farm Elementary School Envision Excellence In Stem Education Kalista, Michelle PO Box 18050 Cleveland Heights, OH 44118 Support for the STEM Funders Network 2013 Envision Excellence In Stem Education Morrison, Jan 2108 Lamberton Road Cleveland Heights, OH 44118 Support for a convocation with the California Teachers Advisory Council Foundation Center Smith, Bradford K. 79 Fifth Avenue New York, NY 10003 Support for 2013 Friends of the North Carolina State Museum of Natural Sciences Koster, Emily 11 West Jones Street Raleigh, NC 27601 Support for the Association of Science Technology Centers conference, October 19-21, 2014	\$43,833.33 34250 4/15/2014		\$43,833.33
	\$38,258.00 34246 4/15/2014		\$38,258.00
	\$10,000.00 33529 12/13/2013		\$10,000.00
	\$20,000.00 33832 2/14/2014		\$20,000.00
	\$7,500.00 32980 9/13/2013		\$7,500.00
	\$25,000.00 34427 5/15/2014		\$25,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECEIPTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Guilford County Schools				
Walker, Claudia Isabel		34247		\$38,200.00
2306 Ontario Street			4/15/2014	
Greensboro, NC 27401				
Singapore Math Pilot at Murphey Traditional Academy in Guilford County Schools				
McDowell County Schools				
Hall, Tiffany	\$40,115.00	34249		\$40,115.00
170 Eastfield School Road			4/15/2014	
Marion, NC 28752				
Building a Strong Math Foundation Through Constructing, Drawing, and Solving, a proposal by Eastfield Global Magnet School, McDowell County Schools				
Morehead Planetarium and Science Center	\$50,000.00	33177		\$50,000.00
Hill, Jeffrey			10/15/2013	
CB 3480, UNC-Chapel Hill				
Chapel Hill, NC 27599				
Support for the 2014 Science Festival				
Morehead Planetarium and Science Center	\$6,800.00	33535		\$6,800.00
Hill, Jeffrey			12/13/2013	
CB 3480, UNC-Chapel Hill				
Chapel Hill, NC 27599				
Support for the #ScienceFail event on January 16, 2014				
National Association of Academies of Science	\$3,000.00	33180		\$3,000.00
Brogie, Ed M.			10/15/2013	
319 West 6th Street				
Wayne, NE 68787				
Support for the American Junior Academy of Science Breakfast with Scientists				
North Carolina Association for Biomedical Research	\$2,000.00	35045		\$2,000.00
Wilkinson, Suzanne Wood			8/14/2014	
3901 Barrett Drive, Suite 300				
Raleigh, NC 27609				
Bridging the Gap: Uniting North Carolina K-16 STEM Education				
North Carolina New Schools Project	\$25,000.00	33974		\$25,000.00
Habit, M. Anthony			3/14/2014	
4600 Marriott Drive, Suite 510				
Raleigh, NC 27612				
Support for Economically Themed Schools				
North Carolina School of Science and Mathematics Foundation	\$11,500.00	33175		\$11,500.00
Warshaw, Stephen				

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
NC School of Science and Mathematics 1219 Broad Street Durham, NC 27715			10/15/2013	
Support for the Student Academy of Science students to participate in the American Junior Academy of Science/AAAS meetings in 2014				
North Carolina School of Science and Mathematics Foundation Wagstaff, Katie T	\$10,000.00	34434	5/15/2014	\$10,000.00
P.O. Box 27331219 Broad Street Durham, NC 27705				
Singapore International Mathematics Challenge 2014				
North Carolina School of Science and Mathematics Foundation Wagstaff, Katie T.	\$15,000.00	34435	5/15/2014	\$15,000.00
P.O. Box 27331219 Broad Street Durham, NC 27705				
Summer Leadership and Research Experience 2014				
North Carolina Science Teachers Association Midgett, Manley W.	\$22,960.00	33536	12/13/2013	\$22,960.00
P.O. Box 33478 Raleigh, NC 27636				
Support for the National Science Teachers Association regional meeting on November 7-8, 2013, and a session of Next Generation Science Standards				
North Carolina Society of Hispanic Professionals Zarate, Marco A	\$3,000.00	33673	1/15/2014	\$3,000.00
8450 Chapel Hill Road Suite 209 Cary, NC 27513				
Support for the 2014 Celebrate Education event commemorating the 15th anniversary of the organization				
Public School Forum of North Carolina Poston, Keith	\$150,000.00	34852	7/15/2014	\$150,000.00
3739 National Drive, Suite 100 Raleigh, NC 27612				
Support for the Institute for Educational Policymakers and the International Studies program				
Triangle Universities Center for Advanced Studies (TUCAS)	\$25,000.00	35020	8/14/2014	\$25,000.00
Geolas, Bob				
RTP, NC 27709				
Support for the US2020 Coalition at Research Triangle Park				
University of North Carolina General Administration Chapman, Alisa	\$355,000.00	33635	1/15/2014	\$355,000.00
P.O. Box 2688 Chapel Hill, NC 27515				

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Support Science Education "Fast Track" Initiative			
University of North Carolina-Chapel Hill	\$25,000.00	32978	\$25,000.00
Peifer, Mark		9/13/2013	
CB #3280, Coker Hall			
Chapel Hill, NC 27599-3280			
Support for the Chancellor's Science Scholars Program and the STEM Summer Bridge program			
University of North Carolina-Chapel Hill	\$8,750.00	33515	\$8,750.00
O'Sullivan, Rita		12/13/2013	
Evaluation, Assessment, and Policy Connections (EvAP)CB3500, 213 E Peabody Hall			
Chapel Hill, NC 27599-3500			
Continued support for the CASMT Evaluation			
University of North Carolina-Chapel Hill	\$8,750.00	33824	\$8,750.00
O'Sullivan, Rita		2/14/2014	
Evaluation, Assessment, and Policy Connections (EvAP)CB3500, 213 E Peabody Hall			
Chapel Hill, NC 27599-3500			
Continued support for the CASMT Evaluation			
University of North Carolina-Chapel Hill	\$8,750.00	34420	\$8,750.00
O'Sullivan, Rita		5/15/2014	
Evaluation, Assessment, and Policy Connections (EvAP)CB3500, 213 E Peabody Hall			
Chapel Hill, NC 27599-3500			
Continued support for the CASMT Evaluation			
University of North Carolina-Chapel Hill	\$3,000.00	34436	\$3,000.00
Brandt, Patrick		5/15/2014	
130 Mason Farm Road, CB 71081126 Bioinformatics Building			
Chapel Hill, NC 27599			
Support for North Carolina DNA Day 2014			
University of North Carolina-Chapel Hill	\$8,750.00	35005	\$8,750.00
O'Sullivan, Rita		8/14/2014	
Evaluation, Assessment, and Policy Connections (EvAP)CB3500, 213 E Peabody Hall			
Chapel Hill, NC 27599-3500			
Continued support for the CASMT Evaluation			
University of North Carolina-Chapel Hill	\$50,000.00	35041	\$50,000.00
Boyette, Todd R.		8/14/2014	
University of North Carolina-Chapel HillCB #3480250 East Franklin Street			
Chapel Hill, NC 27599			
Support for events for the 2015 Science Festival			
Wilkes County Schools	\$40,098.00		\$40,098.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Bell, Kim 200 Flint Hill Road North Wilkesboro, NC 28659 Singapore Math Project - North Wilkesboro Elementary School - Wilkes County School District (A) Science Policy Aspen Cancer Conference, Inc. Slaga, Melanie 4383 Medical Drive, Suite 100 San Antonio, TX 78229 Support for the annual Aspen Cancer Conference Reinvestment Partners Skillern, Peter P.O. Box 1929 Durham, NC 27701 Support for the RTP Global Innovation Leaders Series and the visit of Dr Kongkiat Kesphechara, in collaboration with the Eisenhower Fellowships NC Alumni Network (A) Science, Math, and Technology Science Champion Cabarrus County Schools Van Heukelum, Jason Cabarrus County Schools4401 Old Airport Road Concord, NC 28025 Support for the i3 INSPIRE (Infusing Innovative STEM Practices Into Rigorous Education) initiative Development Foundation of the North Carolina Center for the Advancement of Teaching Thompson, Richard	\$10,000.00 33534 12/13/2013	4/15/2014	\$10,000.00
	\$5,000.00 33172 10/15/2013		\$5,000.00
	\$50,000.00 34031 3/14/2014		\$50,000.00
	\$5,000.00 32979 9/13/2013		\$5,000.00
Cullowhee, NC 28723 Support for the Western North Carolina P-16 Education Consortium on September 19-20, 2013 James B Hunt Jr Institute for Educational Leadership and Policy Rizzo, Judith 1000 Park Forty Plaza, Suite 280 Durham, NC 27713 Support for efforts to support the Common Core Math Standards and the Next Generation Science Standards Lenoir County Public Schools Herring, Frances J 3400 Ferrell Road Kinston, NC 28501 Lenoir County Project with Contentnea-Savannah K-8 School and STEM East North Carolina Association of School Administrators	\$25,000.00 34855 7/15/2014		\$25,000.00
	\$10,000.00 35044 8/14/2014		\$10,000.00
	\$5,000.00		\$5,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECEIPTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

<u>NAME/ADDRESS/PURPOSE</u>	<u>AMOUNT</u> <u>CHECK #</u> <u>PAID DATE</u>	<u>AMOUNT</u>
Hoke, Jack P.O. Box 6188 Hickory, NC 28603 Support for the Next Generation Superintendents' Development Program North Carolina Chamber Cunningham, Vicki 701 Corporate Drive, Suite 400 Raleigh, NC 27607 Support for the 5th Annual Education Summit North Carolina Chamber Foundation Harrell, Sandy 701 Corporate Center Drive, Suite 400 Raleigh, NC 27607 Support for the North Carolina Conference on Education, August 14, 2014 North Carolina School of Science and Mathematics Foundation Wagstaff, Katie T. P.O. Box 27331219 Broad Street Durham, NC 27705 Support for the North Carolina Student Academy of Science for 2015 meeting North Carolina Science Fair Foundation Day, Judy Powell 264 Cottle Lake Drive Coats, NC 27521 Support for the 2014 Science and Engineering Fair on March 28-29, 2014, at Meredith College North Carolina Science Leadership Association Shane, Pat Mills Center for Mathematics and Science Education 1289 Fordham Boulevard, #266 Chapel Hill, NC 27514-6110 Continued support for the Science Leadership Fellows Program North Carolina State University Wolf, Mary Ann Friday Institute Campus Box 7801 Raleigh, NC 27695 Support for the Distinguished Leadership in Practice-Digital Learning program, as well as for the workshop titled "Addressing Today's Challenges within the Context of Emerging Trends" North Carolina State University Corn, Jeni 1890 Main Campus Drive PO Box 7249	34282 4/15/2014 32981 9/13/2013 35031 8/14/2014 35034 8/14/2014 34426 5/15/2014 33672 1/15/2014 35040 8/14/2014 35033 8/14/2014	\$5,000.00 \$5,000.00 \$5,000.00 \$12,000.00 \$8,000.00 \$36,000.00 \$40,000.00 \$25,000.00 \$25,000.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECEIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Raleigh, NC 27606 Support for the STEM Scorecard for the NC Science Math Technology Center Professional Engineers of North Carolina Education Foundation Townsend, Pamela	\$5,000.00 34429 5/15/2014		\$5,000.00
Raleigh, NC Support for the Future City Competition Public School Forum of North Carolina Nolan, Fran 11 West Jones Street Raleigh, NC 27601-1029	\$20,000.00 33678 1/15/2014		\$20,000.00
Support for the travel of North Carolina students to the Beijing (China) Youth Science Creation Competition, March 26-April 1, 2014 (A) Special Award Eisenhower Exchange Fellowships Ferguson, Thomas B 250 South 16th Street Philadelphia, PA 19102	\$25,000.00 33398 11/13/2013		\$25,000.00
Support for the Eisenhower Exchange Fellowships to provide support for the 2014 USA Fellow, David W Callaway, M.D. Massachusetts General Hospital O'Brien, Robert 165 Cambridge Street Boston, MA 02114	\$20,000.00 33179 10/15/2013		\$20,000.00
Support for the research of Patrick L. Purdon and his research on the neuroscience of sleep and general anesthesia National Academies Schoen, Robin Board on Agricultural and Natural Resources 500 5th Street, NW Washington, DC 20001	\$15,000.00 35043 8/14/2014		\$15,000.00
Support for a National Research Council Study on Genetically-Engineered Crops. Past Experience and Future Prospects Universidad Peruana Cayetano Heredia Giraldez, Daniel Guerra Av Honono Delgado 430, Urb. Ingenieria San Martin de Porras, Lima	\$3,500.00 33384 11/13/2013		\$3,500.00
Continued support for the laboratory of Dr. Giraldez Washington University Liu, Helen Medical Alumni and Development Programs 7425 Forsyth Blvd, Suite 2100 St. Louis, MO 63105-2161	\$25,000.00 35023 8/14/2014		\$25,000.00
Support for the David M. Kipnis and Paula L. Kipnis Endowed Professorship			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
Institutional Program Unifying Population and Laboratory-based Sciences			
Albert Einstein College of Medicine of Yeshiva University	\$137,500.00	33658	\$137,500.00
Marantz, Paul R.		1/15/2014	
Dept. of Epidemiology and Population HealthDept. of Medicine1300 Morris Park Avenue Bronx, NY 10461			
Education Connecting Laboratory Investigation and Population Science at Einstein (eCLIPSE)			
Johns Hopkins University	\$175,187.00	33659	\$175,187.00
Duggal, Priya		1/15/2014	
Dept. of Epidemiology615 N. Wolfe Street Room 6539 Baltimore, MD 21205			
MD-GEM: The Maryland Genetic, Epidemiology, and Medicine Training Program			
Johns Hopkins University	\$175,187.00	34782	\$175,187.00
Duggal, Priya		7/15/2014	
Dept. of Epidemiology615 N. Wolfe Street Room 6539 Baltimore, MD 21205			
MD-GEM: The Maryland Genetic, Epidemiology, and Medicine Training Program			
Regents of the University of California	\$157,000.00	33139	\$157,000.00
Ritz, Beate R.		10/15/2013	
Depts. of Epidemiology and Environmental HealthBox 951772 Los Angeles, CA 90095-1772			
Burroughs Wellcome Fund Chronic Diseases Inter-school Training Program (BWF-CHIP)			
Regents of the University of California	\$157,000.00	34224	\$157,000.00
Ritz, Beate R.		4/15/2014	
Depts. of Epidemiology and Environmental HealthBox 951772 Los Angeles, CA 90095-1772			
Burroughs Wellcome Fund Chronic Diseases Inter-school Training Program (BWF-CHIP)			
Trustees of Boston University	\$184,612.00	33660	\$184,612.00
Farrer, Lindsay A		1/15/2014	
72 East Concord Street Boston, MA 02118			
Boston University's Transformative Training Program in Addiction Science (TTPAS)			
Trustees of Boston University	\$184,612.00	34783	\$184,612.00
Farrer, Lindsay A		7/15/2014	
72 East Concord Street Boston, MA 02118			
Boston University's Transformative Training Program in Addiction Science (TTPAS)			

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK #	PAID DATE	AMOUNT
University of Texas-Houston Health Science Center	\$243,000.00	33138	\$243,000.00
Boerwinkle, Eric			
Human Genetics Center1200 Herman Pressler, Suite E-447			
Houston, TX 77030		10/15/2013	
The Houston laboratory and population sciences training program in gene-environment interaction			
University of Texas-Houston Health Science Center			
Boerwinkle, Eric	\$243,000.00	34223	\$243,000.00
Human Genetics Center1200 Herman Pressler, Suite E-447		4/15/2014	
Houston, TX 77030			
The Houston laboratory and population sciences training program in gene-environment interaction			
Interfaces Short Courses			
Trustees of Princeton University	\$100,000.00	34417	\$100,000.00
Tank, David W.			
Dept. of Molecular BiologyPrinceton Neuroscience Institute250 Carl Icahn LaboratoryWashington Road		5/15/2014	
Princeton, NJ 08544-1014			
Neurotechnologies for Analysis of Neural Dynamics			
Student Science Enrichment Program			
Asheville City Schools Foundation	\$25,360.00	33510	\$25,360.00
Pett, Kate			
P.O. Box 3196		12/13/2013	
Asheville, NC 28802			
Bug Campers and Stargazers: Expanding the Science Capacity of In Real Life			
Boys & Girls Clubs of Wake County	\$60,000.00	33372	\$60,000.00
Harrison, Shannon			
701 N Raleigh Blvd.		11/13/2013	
Raleigh, NC 27610			
Collaborative STEM Initiative (CSI)			
Burke County Public Schools	\$59,850.00	33509	\$59,850.00
Minnear, Holly			
P.O. Drawer 989		12/13/2013	
Morganton, NC 28680			
Sensational STEM Project			
Charlotte/Mecklenburg Schools	\$36,144.00	33375	\$36,144.00
Smith, Jeanne Erickson			
4301 Sandy Porter Road, Suite E		11/13/2013	

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT CHECK # PAID DATE	AMOUNT
Charlotte, NC 28273		
B-3 Summer Research and Science Saturday Program		
Discovery Place Inc.	\$55,209.00	\$55,209.00
Corbin, Robert	34418	
301 N. Tryon St.	5/15/2014	
Charlotte, NC 28202		
After-School STEM Enrichment Program		
Duke University	\$29,760.00	\$29,760.00
Stiff-Roberts, Adrienne D.	33373	
Dept. of Electrical and Computer EngineeringBox 90291	11/13/2013	
Durham, NC 27708-0291		
Student Engineers Network: Strengthening Opportunities in Research (SENSOR) Saturday Academy		
Elon University	\$52,890.00	\$52,890.00
Tomasek, Terry M	33511	
2108 Campus Box	12/13/2013	
Elon, NC 27244		
Let's Move! Elon Academy		
Eno River Association	\$59,977.00	\$59,977.00
Stabenow, Liz	33508	
4404 Guess Road	12/13/2013	
Durham, NC 27712		
iWalk the Eno II and Outdoor Science Labs. Year-round Science, Engineering, and Nature Inquiries		
Foundation of the Carolinas		
Cagley, Linda	\$59,689.00	\$59,689.00
c/o Christ Lutheran Church4519 Providence Road	33377	
Charlotte, NC 28226	11/13/2013	
The Summer Science Experience - Sixth Grade Science Sleuths and Ten80 PLUS		
Hyde County Schools	\$60,000.00	\$60,000.00
Willis, Linda Mayo	33505	
1430 Main StreetP.O. Box 217	12/13/2013	
Swan Quarter, NC 27885		
STEM 4 ME! Academy		
Marbles Kids Museum	\$36,315.00	\$36,315.00
Engelhardt, Hardin	33380	
201 E. Hargett Street	11/13/2013	
Raleigh, NC 27601		
Marbles STEM Play Corps		

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	AMOUNT	CHECK #	PAID DATE	AMOUNT
Montreat College	\$59,750.00	33374	11/13/2013	\$59,750.00
Shuman, Dorothea K. 310 Gaither Circle Montreat, NC 28757-1267				
Hiking MYLES of Science North Carolina A&T State University Luster-Teasley, Stephanie Dept. of Civil and Environmental Engineering 1601 E Market St Greensboro, NC 27411	\$36,366.00	33512	12/13/2013	\$36,366.00
Case Studies in the Sciences and Engineering Enrichment Laboratories Program North Carolina School of Science and Mathematics Foundation Barber, Joan PO Box 2418 Durham, NC 27715-2418	\$60,000.00	33503	12/13/2013	\$60,000.00
Step Up to STEM North Carolina State University Burkholder, JoAnn M. Dept. of Plant Biology Center for Applied Aquatic Ecology 620 Hutton Street, Suite 104 Raleigh, NC 27606	\$59,855.00	33370	11/13/2013	\$59,855.00
The North Carolina Floating Classroom North Carolina State University Bottomley, Laura J. 243 Page Hall, Box 7904 Raleigh, NC 27695	\$59,500.00	34784	7/15/2014	\$59,500.00
The Engineering Place Pisgah Astronomical Research Institute Whitworth, Christi Jo One PARL Drive Rosman, NC 28772	\$60,000.00	33371	11/13/2013	\$60,000.00
3D Planets Shodor Education Foundation Inc. Panoff, Robert M 807 East Main Street, Suite 7-100 Durham, NC 27701	\$55,000.00	33378	11/13/2013	\$55,000.00
Computing MATTERS: Nurturing the Seedlings of SUCCEED University of North Carolina-Chapel Hill Haine, Dana Brown	\$52,861.00	33379		\$52,861.00

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3A SCHEDULE #17
GRANTS PAID DURING THE YEAR
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME/ADDRESS/PURPOSE	PAID DATE	CHECK #	AMOUNT
Institute for the EnvironmentCB 1105, Miller Hall102 Pittsboro Street	11/13/2013		
Chapel Hill, NC 27599			
Climate Leadership and Energy Awareness Program			
University of North Carolina-Chapel Hill			
Stoudemire, Katie	\$30,575.00	33507	\$30,575.00
NCBG, CB 3375	12/13/2013		
Chapel Hill, NC 27599			
Healing and Hope Through Science			
University of North Carolina-Greensboro			
Gray, Patricia	\$59,654.00	33381	\$59,654.00
Music Research Institute323 Music BuildingP.O. Box 26170	11/13/2013		
Greensboro, NC 27402-6170			
UBEATS: A BioMusic STEM Intervention for ESL Students in Guilford County			
Wake County Public School System			
Domenico, Paul R.	\$58,641.00	33504	\$58,641.00
Crossroads Building 15625 Dillard Drive, Suite 1801	12/13/2013		
Cary, NC 27518			
STEM Extensions			
Wake Forest University Health Sciences	\$60,000.00	33376	\$60,000.00
Bell, Ronny	11/13/2013		
Division of Public Health SciencesDept. of Epidemiology and PreventionMayo Angelou Center for Health EquityMedical Center E			
Winston-Salem, NC 27157			
Medical Careers and Technology (MedCaT) Academy:Enriching Native and Appalachian Student Experiences in Health Sciences			
Webb A. Murray Elementary School	\$9,150.00	33506	\$9,150.00
Bumgarner, Carol	12/13/2013		
3901 Section House Road			
Hickory, NC 28601			
Aventuras de Ciencia (Adventures in Science)			
SUBTOTAL			6,813,729.33

NAME	ADDRESS	PURPOSE	GRANT BALANCE
Career Award at the Scientific Interface			
Massachusetts Institute of Technology	Palo Alto, CA	Clear, Lipid-exchanged, Anatomically Rigid, Imaging/immunostaining-compatible, Tissue hydrogel (CLARITY)	\$14,038
Trustees of Princeton University	Princeton, NJ	Evolving the limits of metabolism and in vivo catalysis	\$50,000
Washington University in St. Louis School of Medicine	St. Louis, MO	Deciphering cryptic allosteric sites resulting from protein flexibility	\$70,000
Washington University in St. Louis School of Medicine	St. Louis, MO	Deciphering cryptic allosteric sites resulting from protein flexibility	\$63,403
Regents of the University of California	Baltimore, MD	Digitizing microRNA: integrated profiling and discovery for rapid, quantitative, and broad-scale detection in in	\$70,000
Broad Institute	Cambridge, MA	Snakes, antioxidants, and diabetes	\$140,000
To Be Named North American Degree Granting Institution	Cambridge, MA	Snakes, antioxidants, and diabetes	\$360,000
Regents of the University of California	Berkeley, CA	Cell size and shape dependence of intracellular assembly and signaling	\$105,000
To Be Named North American Degree Granting Institution	Berkeley, CA	Cell size and shape dependence of intracellular assembly and signaling	\$360,000
Scripps Research Institute	Berkeley, CA	Scriming the cellular and molecular mechanisms that create and maintain the functional proteome using c	\$105,000
To Be Named North American Degree Granting Institution	La Jolla, CA	Scriming the cellular and molecular mechanisms that create and maintain the functional proteome using c	\$360,000
Baylor College of Medicine	La Jolla, CA	Deciphering stochastic transcriptional regulation at the single-event level	\$105,000
To Be Named North American Degree Granting Institution	Houston, TX	Deciphering stochastic transcriptional regulation at the single-event level	\$360,000
Regents of the University of California	Houston, TX	Uncovering the dynamics of enveloped virus assembly	\$105,000
To Be Named North American Degree Granting Institution	Berkeley, CA	Uncovering the dynamics of enveloped virus assembly	\$360,000
Regents of the University of California	Berkeley, CA	Uncovering the dynamics of enveloped virus assembly	\$105,000
University of California-San Diego	Boston, MA	Engineering normal and diseased liver organogenesis	\$360,000
University of Massachusetts-Amherst	Boston, MA	Engineering normal and diseased liver organogenesis	\$310,000
To Be Named North American Degree Granting Institution	Amherst, MA	Engineering normal and diseased liver organogenesis	\$140,000
Johns Hopkins University School of Medicine	Amherst, MA	Direct visualization of charge flow in individual native biomolecules	\$105,000
To Be Named North American Degree Granting Institution	Baltimore, MD	Direct visualization of charge flow in individual native biomolecules	\$360,000
Johns Hopkins University	Baltimore, MD	Engineering blood-brain barrier mechanobiology in tumor metastasis	\$105,000
To Be Named North American Degree Granting Institution	Baltimore, MD	Engineering blood-brain barrier mechanobiology in tumor metastasis	\$360,000
Regents of the University of California	Baltimore, MD	Nanoparticle-mediated targeted therapies for pediatric brain disorders	\$105,000
To Be Named North American Degree Granting Institution	Baltimore, MD	Nanoparticle-mediated targeted therapies for pediatric brain disorders	\$360,000
Regents of the University of California	Berkeley, CA	Studying visual function on a cellular scale	\$105,000
President & Fellows of Harvard College	Berkeley, CA	Studying visual function on a cellular scale	\$360,000
To Be Named North American Degree Granting Institution	Boston, MA	Drug use on the single cell level: differential antibiotic susceptibility of mycobacterial cells using fluorescent r	\$105,000
Regents of the University of California	Boston, MA	Drug use on the single cell level: differential antibiotic susceptibility of mycobacterial cells using fluorescent r	\$360,000
To Be Named North American Degree Granting Institution	Los Angeles, CA	It's All in Your Head: Isolating the Placebo Effect in the Brain to Reduce Drug Development Costs	\$105,000
Career Awards in the Medical Sciences	Los Angeles, CA	It's All in Your Head: Isolating the Placebo Effect in the Brain to Reduce Drug Development Costs	\$360,000
University of California-San Francisco	San Francisco, CA	Snyder, Eric -- Regulation of lung cancer progression by the cell fate determinant Nkx2 1	\$55,896
Massachusetts Institute of Technology	Cambridge, MA	Floyd, Scott -- Insulating chromatin from DNA damage signaling: epigenetic modifications and connections to	\$95,000
University of Cincinnati College of Medicine	Cincinnati, OH	Alenghat, Theresa - Epigenomic regulation of the host-commensal relationship	\$700,000
Duke University	Durham, NC	Barkauskas, Christina -- Epithelial-mesenchymal crosstalk in lung fibrosis and alveolar homeostasis	\$95,000
To Be Named North American Degree Granting Institution	Durham, NC	Barkauskas, Christina -- Epithelial-mesenchymal crosstalk in lung fibrosis and alveolar homeostasis	\$605,000
Vanderbilt University	Nashville, TN	Cassat, James - The contribution of host and pathogen to altered bone homeostasis and bacterial survival di	\$700,000
To Be Named North American Degree Granting Institution	Baltimore, MD	Cheung, Kevin -- Elucidating the role of K14+ leader cells in breast cancer invasion and metastasis	\$700,000
Emory University	Baltimore, MD	McElroy, Anita - Defining the roles of CD4+ T cells in generating a protective immune response against Rift v	\$700,000
Trustees of the University of Pennsylvania	Atlanta, GA	Goldberg, Ethan -- Analysis of circuit function informs novel therapeutic interventions in an epilepsy model	\$95,000
To Be Named North American Degree Granting Institution	Philadelphia, PA	Goldberg, Ethan -- Analysis of circuit function informs novel therapeutic interventions in an epilepsy model	\$605,000
Duke University Medical Center	Philadelphia, PA	Rajagopal, Sudarshan -- Dissecting receptor signaling pathways in pulmonary hypertension	\$190,000
To Be Named North American Degree Granting Institution	Durham, NC	Rajagopal, Sudarshan -- Dissecting receptor signaling pathways in pulmonary hypertension	\$510,000
Harvard Medical School	Durham, NC	Halder, Malay -- Transcription factor SPI-C at the interface of iron homeostasis and innate immunity	\$700,000
To Be Named North American Degree Granting Institution	Saint Louis, MO	Imielinski, Marc -- Reconstructing complex loci in lung adenocarcinoma with large-insert whole genome seq	\$95,000
Emory University School of Medicine	Cambridge, MA	Imielinski, Marc -- Reconstructing complex loci in lung adenocarcinoma with large-insert whole genome seq	\$605,000
University of Tennessee Health Science Center College of Medicine	Cambridge, MA	Stowell, Sean -- Elucidating mechanisms of innate immunity against molecular mimicry	\$700,000
Regents of the University of Michigan	Atlanta, GA	Kico, Jeffery-Role of notch signaling in the bone marrow stroma	\$700,000
Clinical Scientist Award in Translational Research	Memphis, TN	Knight, Jason -- Innate immunity in the pathogenesis of lupus and antiphospholipid vasculopathy	\$700,000
Indiana University School of Medicine	Ann Arbor, MI	Uncovering novel genetic causes and risks in congenital heart disease patients	\$150,000
Trustees of the University of Pennsylvania	Cincinnati, OH	Genetic and non-genetic risk for Hirschsprung disease	\$150,000
Innovation in Regulatory Science Awards	Philadelphia, PA	Development of a Biomarker Enriched Adaptive Trial for Patients with Glioblastoma	\$500,000
Dana Farber Cancer Institute	Boston, MA		

NAME	ADDRESS	PURPOSE	GRANT BALANCE
University of Wisconsin-Madison	Madison, WI	Organoid Microarrays for pan-Hindbrain and Spinal Cord Screening	\$500,000
Duke University Medical Center	Durham, NC	Brennan, James Matthew -- Administrative Claims-based Efficiencies for the Advancement of Regulatory Sci	\$500,000
Board of Regents of the University of Wisconsin System	Madison, WI	Burkard, Mark -- A chemical-genetic library of human cell lines for evaluating pharmacologic inhibition of prot	\$500,000
The Governing Council of the University of Toronto	Toronto, ON	L'Abbe, Mary -- Evaluation of nutrient profiling methods for nutrition regulation	\$500,000
Postdoctoral Enrichment Program for Underrepresented Minorities			
University of Texas Southwestern Medical Center-Dallas	Dallas, TX	Retinoid Binding Function of Serum Amyloid A Proteins	\$10,000
Harvard Medical School	Boston, MA	Functional roles of V2 and V4 parallel input pathways in object recognition	\$10,000
Medical University of South Carolina	Charleston, SC	Investigating the role of astrocyte-secreted synaptogenic molecules in cocaine-induced synaptic plasticity an	\$10,000
Columbia University College of Physicians and Surgeons	New York, NY	The role of dopamine in mediating hippocampal place cell stability and spatial learning	\$10,000
Stanford University	Pacific Grove, CA	Some Like It Hot: The Mechanisms of TNFR Signaling In Corals	\$10,000
Yale University	New Haven, CT	Identification of Legionella pneumophila Autophagy Regulators.	\$10,000
Duke University	Durham, NC	Novel molecular contrast mechanisms for biomedical applications using pump-probe nonlinear phase disper	\$10,000
Stanford University	Stanford, CA	Unique Cancer Stem Cell Signature in MYC Addicted Progenitor cells.	\$10,000
Washington University School of Medicine	Saint Louis, MO	Mechanisms of Brain Infection by Cryptococcus neoformans	\$10,000
Children's Hospital Corporation	Boston, MA	Structural and Molecular Basis for Passive Immunotherapy Against a Human Viral Hemorrhagic fever	\$50,000
Harvard Medical School	Boston, MA	Structural and Molecular Basis for Passive Immunotherapy Against a Human Viral Hemorrhagic fever	\$50,000
President and Fellows of Harvard College	Cambridge, MA	Programming the muscle progenitor state	\$10,000
President and Fellows of Harvard College	Cambridge, MA	Functional analysis of entenc neural crest cell migration and development	\$50,000
California Institute of Technology	Pasadena, CA	Functional analysis of entenc neural crest cell migration and development	\$10,000
California Institute of Technology	Pasadena, CA	DNA replication stress-induced primary cilia dysfunction in the formation of malignant breast cancer	\$50,000
Stanford University	Stanford, CA	DNA replication stress-induced primary cilia dysfunction in the formation of malignant breast cancer	\$50,000
Stanford University	Stanford, CA	The Role of Matrix Elasticity in Regulating Myofibroblast Activation of Valvular Interstitial Cells	\$10,000
University of Colorado-Boulder	Boulder, CO	The Role of Matrix Elasticity in Regulating Myofibroblast Activation of Valvular Interstitial Cells	\$50,000
University of Colorado-Boulder	Boulder, CO	Discovering the machinery and mechanism of ERAD-M retrotranslocation	\$50,000
Regents of the University of California	La Jolla, CA	Discovering the machinery and mechanism of ERAD-M retrotranslocation	\$10,000
Regents of the University of California	La Jolla, CA	Detection of Unlabeled Proteins from a Live Single Cell Using Synthetic Antibodies	\$50,000
Massachusetts Institute of Technology	Cambridge, MA	Detection of Unlabeled Proteins from a Live Single Cell Using Synthetic Antibodies	\$10,000
Massachusetts Institute of Technology	Cambridge, MA	In vivo systems analysis of metaflammation in colorectal cancer	\$50,000
Massachusetts Institute of Technology	Cambridge, MA	In vivo systems analysis of metaflammation in colorectal cancer	\$10,000
Massachusetts Institute of Technology	Cambridge, MA	The Role of IKKalpha in Maintaining Prostate Tumor Initiating Cells Through Regulation of Androgen Recept	\$60,000
University of North Carolina-Chapel Hill	Chapel Hill, NC	Functional Analysis of Lymph Node Metastases	\$50,000
Massachusetts Institute of Technology	Cambridge, MA	Functional Analysis of Lymph Node Metastases	\$10,000
Massachusetts General Hospital	Cambridge, MA	Elucidating the role of the DNA damage response in lentiviral biology	\$50,000
University of Washington	Seattle, WA	Elucidating the role of the DNA damage response in lentiviral biology	\$10,000
University of Washington	Seattle, WA	Elucidating the Role of the Transition Zone in Ciliary Diseases	\$50,000
Regents of the University of California	San Francisco, CA	Elucidating the Role of the Transition Zone in Ciliary Diseases	\$10,000
Regents of the University of California	San Francisco, CA	Phospho-proteomic profiling of metastatic breast cancer	\$50,000
Johns Hopkins University School of Medicine	Baltimore, MD	Phospho-proteomic profiling of metastatic breast cancer	\$10,000
Johns Hopkins University School of Medicine	Baltimore, MD	The functions of B cells in pregnancy and the pathogenesis of preterm birth	\$525,000
Pre-term Birth Initiative			
Wayne State University	Detroit, MI	Myometrial smooth muscle cell TRPV channel activity modulates contractility	\$600,000
Stanford University	Stanford, CA	Fetal immune activation and lineage switching in preterm labor	\$525,000
Regents of the University of California	San Francisco, CA	Targeting leukocyte activation to prevent preterm labor	\$525,000
University of Toronto	Toronto, ON	Evolutionary forward genomic insights into the casual mechanisms of preterm birth	\$525,000
University of Chicago	Chicago, IL	Evolutionary forward genomic insights into the casual mechanisms of preterm birth	\$525,000
PRISM Award			
Durham School of the Arts	Durham, NC	Investigating Environmental Health and Concerns	\$2,993
Research Travel Grant			
University of Ontario Institute of Technology	Oshawa, ON	Buono, Pietro-Luciano -- Mathematical analysis of nonlocal hyperbolic partial differential equations for cancer	\$6,800
University of Pittsburgh	Pittsburgh, PA	Wang, Yadong -- Increase cell migration in vascular grafts	\$12,500
SUBTOTAL			\$20,810,629

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3B SCHEDULE #18
GRANTS APPROVED FOR FUTURE PAYMENT
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME	ADDRESS	PURPOSE	GRANT BALANCE
(A) Career Development of Postdoctoral Scientists			
Marine Biological Laboratory (MBL)	Woods Hole, MA	Support for the Embryology Concepts & Techniques in Modern Developmental E	\$180,000
Carnegie Mellon University	Pittsburgh, PA	Support for the Statistical Analysis of Neural Data (SAND7) conference, Pittsburgh	\$20,000
(A) General Philanthropy			
McGill University	Montreal, QC	Support for the Distinguished Lecture Series, directed by BWF Board Member, R	\$7,000
(A) Infectious Diseases - General			
American Society of Tropical Medicine and Hygiene	Deerfield, IL	Support for the Burroughs Wellcome Fund/American Society of Tropical Medicine	\$804,000
(A) Interfaces in Science			
Marine Biological Laboratory (MBL)	Woods Hole, MA	Support for the "Physiology Modern Cell Biology Using Microscopic, Biochemica	\$200,000
(A) Reproductive Science			
Washington University	St Louis, MO	Support for years one and two of Phase II for RSDP junior faculty scholar Mark S	\$80,000
(A) Science Education			
Public School Forum of North Carolina	Raleigh, NC	Support for the Institute for Educational Policymakers and the International Studi	\$300,000
Interfaces Short Courses			
Princeton University	Princeton, NJ	Neurotechnologies for Analysis of Neural Dynamics	\$100,000
Investigators in Pathogenesis of Infectious Disease			
Pennsylvania State University	University Park, PA	Global analysis of the Plasmodium falciparum metabolome	\$33,037
Weill Cornell Medical College	Philadelphia, PA	Tracking helminth-specific immune responses in vivo	\$175,000
Vanderbilt University	Nashville, TN	Prostaglandin E2 synthesis and signaling in the pathogenesis of puerperal Group	\$63,055
University of Maine	Orono, ME	Phagocytes block fungal dimorphism to defend the epithelial barrier	\$450,000
New York University School of Medicine	New York, NY	Staphylococcus aureus pore-forming toxins leukocyte killing and beyond	\$450,000
Washington University	St Louis, MO	Molecular basis for and inhibition of red blood cell invasion by plasmodium parasi	\$450,000
Trustees of Dartmouth College	Hanover, NH	Bioenergetics and microbial pathogenesis sufficiency	\$450,000
University of Washington	Seattle, WA	Why do DNA viruses cause cancer?	\$450,000
Regents of the University of California	San Francisco, CA	Novel microbiota-derived molecules that modulate the host immune response	\$450,000
Regents of the University of California	Irvine, CA	Characterization of novel populations of neutrophils during bacterial infection	\$450,000
Regents of the University of California	San Francisco, CA	Trefoil factor proteins modulate host immunity against hookworms	\$450,000
Memorial Sloan-Kettering Cancer Center	New York, NY	Visualization and discovery of innate immune crosstalk that coordinates antifung	\$450,000
Trustees of Princeton University	Princeton, NJ	Systems analysis of pathogen defense mediated by 2',5'-linked isoRNA	\$450,000
Washington University	Saint Louis, MO	Cellular metabolism in immunity to infection	\$450,000
President and Fellows of Harvard College	Boston, MA	Cellular communication in malaria parasites	\$450,000
Student Science Enrichment Program			
Cherokee Middle School	Cherokee, NC	Cherokee Middle School - Cherokee Science Investigation - Medical Mania	\$150,000
Pfeiffer University	Misenheimer, NC	PROJECT GENES Genetics Education for the Next Era of Science	\$140,728
West Marion Elementary School	Marion, NC	Project Wild Thing	\$180,000
Guilford County Schools	Greensboro, NC	GCS: Building Robotics!	\$150,000
Wake County Public School System	Cary, NC	STEM Wise	\$149,786
Discovery Place Inc	Charlotte, NC	After-School STEM Enrichment Project at Palisades Park	\$161,124
North Carolina State University	Raleigh, NC	Project PLANTS Planting Leaders in Agriculture and Nature Through Science	\$179,884

BURROUGHS WELLCOME FUND 990-PF FOR FISCAL YEAR ENDED 8/31/2014
PART XV SUPPLEMENTAL INFORMATION - LINE 3B SCHEDULE #18
GRANTS APPROVED FOR FUTURE PAYMENT
GRANTS TO INSTITUTIONS

ALL GRANT RECIPIENTS LISTED BELOW ARE SEC. 501(C)(3) PUBLIC CHARITIES OR EQUIVALENT UNLESS OTHERWISE NOTED WITH AN ASTERISK.

NAME	ADDRESS	PURPOSE	GRANT BALANCE
Cape Fear Community College Foundation, Inc	Wilmington, NC	CT-RISE: Chem-Techathon: Renewing Interest in Science Education	\$150,000
East Carolina University	Greenville, NC	Increasing participation and proficiency in science at grade 5 through inquiry bas	\$89,138
North Carolina State University	Raleigh, NC	Authentic learning as a means to promote student enthusiasm for science career	\$180,000
North Carolina State University PAMS Foundation	Raleigh, NC	Coastal Inquirers	\$175,600
Swain County High School	Bryson City, NC	Project Endeavor	\$180,000
Friends of the North Carolina State Museum of Natural	Raleigh, NC	Dragonfly Detectives: Introducing Children to Citizen Science	\$178,341
Beaufort County Police Activities League, Inc	Washington, NC	Youth Career and STEM Enrichment Program Using Aviation and Robotics	\$161,840
SUBTOTAL			9,588,533

Burroughs Wellcome Fund
Page 2 Part II line 14 Fixed Asset schedule #19
990-PF 2013 for Fiscal year ended 8/31/2014

Assets

	Balance 8/31/2013	Additions	Retirements	Balance 8/31/2014
Building	13,450,864	-	-	13,450,864
Furniture/Office Equipment	1,989,698	76,111	-	2,065,809
Computer Hardware	1,246,495	13,985	-	1,260,480
Fixed Assets - Other	91,637	1,420	-	93,057
Total	16,778,694	91,516	-	16,870,211

Accumulated Depreciation

	Accumulated Depreciation 8/31/2013	Depreciation Expense	Retirements	Accumulated Depreciation 8/31/2014
Building	4,638,332	336,281	-	4,974,613
Furniture/Office Equipment	1,958,431	22,372	-	1,980,803
Computer Hardware	1,214,363	19,251	-	1,233,614
Fixed Assets - Other	-	-	-	-
Total	7,811,126	377,904	-	8,189,030

Asset Statements

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 2 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Asset Class	Base Market Value
3,337,771 25	SSGA FDS	FIXED INCOME	\$3,337,771
531,016 23	SSGA FDS	FIXED INCOME	\$531,016
957,431.33	SSGA FDS	FIXED INCOME	\$957,431
240,805 32	SSGA FDS	FIXED INCOME	\$240,805
789,507 81	SSGA FDS	FIXED INCOME	\$789,508
3,246 19	SSGA FDS	FIXED INCOME	\$3,246
19,498 21	SSGA FDS	FIXED INCOME	\$19,498
1,000 00	CCFOBZUS0 CREDIT SUISSE CCP US	FIXED INCOME	\$1,000
544,589 57	SSGA FDS	FIXED INCOME	\$544,590
19 19	SSGA FDS	FIXED INCOME	\$19
14 08	SSGA FDS	FIXED INCOME	\$14
0.01	SSGA FDS	FIXED INCOME	\$0
451,899 08	SSGA FDS	FIXED INCOME	\$451,899
23 03	SSGA FDS	FIXED INCOME	\$23
1,154,997 27	SSGA FDS	FIXED INCOME	\$1,154,997
6 30	SSGA FDS	FIXED INCOME	\$6
581,419 72	SSGA FDS	FIXED INCOME	\$581,420
1,300,563.19	SSGA FDS	FIXED INCOME	\$1,300,563
1,746,246.93	SSGA FDS	FIXED INCOME	\$1,746,020
31,068 36	US DOLLAR	CASH	\$31,068
-	US DOLLAR	CASH	\$0
814,861 13	EURO CURRENCY	CASH	\$1,073,335
38 58	POUND STERLING	CASH	\$64
1 00	JAPANESE YEN	CASH	\$0
78.98	CANADIAN DOLLAR	CASH	\$73
7.50	AUSTRALIAN DOLLAR	CASH	\$7
23,272.11	HONG KONG DOLLAR	CASH	\$3,003
11,480 00	SINGAPORE DOLLAR	CASH	\$9,199
25,895 71	POUND STERLING	CASH	\$43,006
3,579,801 00	JAPANESE YEN	CASH	\$34,459
8,899.73	EURO CURRENCY	CASH	\$11,723
59,940 00	HONG KONG DOLLAR	CASH	\$7,734
12,039 26	SWISS FRANC	CASH	\$13,145
16,024 32	AUSTRALIAN DOLLAR	CASH	\$14,988
14,083 96	POUND STERLING	CASH	\$23,390
1 00	JAPANESE YEN	CASH	\$0
2,899 85	CANADIAN DOLLAR	CASH	\$2,673
1,925 21	AUSTRALIAN DOLLAR	CASH	\$1,801
(409,449.20)	US DOLLAR	CASH	-\$409,449
38,121 09	EURO CURRENCY	CASH	\$50,213
8 85	SINGAPORE DOLLAR	CASH	\$7
5,237.70	POUND STERLING	CASH	\$8,699
1,954,371.00	JAPANESE YEN	CASH	\$18,813
333,220.76	HONG KONG DOLLAR	CASH	\$42,995
(395,548 82)	US DOLLAR	CASH	-\$395,549
6.72	CANADIAN DOLLAR	CASH	\$6
(13 66)	US DOLLAR	CASH	-\$14
17 37	SINGAPORE DOLLAR	CASH	\$14
22,681.59	POUND STERLING	CASH	\$37,668
5 00	JAPANESE YEN	CASH	\$0
0 01	SWEDISH KRONA	CASH	\$0
21,330 34	SWISS FRANC	CASH	\$23,290
131 30	EURO CURRENCY	CASH	\$173
-	US DOLLAR	CASH	\$0
-	US DOLLAR	CASH	\$0
-	US DOLLAR	CASH	\$0
-	US DOLLAR	CASH	\$0
(91 16)	SWISS FRANC	CASH	-\$100
(19 85)	POUND STERLING	CASH	-\$33
	CASH IN CHECKING ACCOUNT AT WELLS FARGO BANK, NC		\$1,346,036
TOTAL TO PART II LINE 2 COLUMN (B) AND (C)			\$13,652,267

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10A COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
2,016.13	FED HM LN PC POOL A16908	\$2,299
18,958.89	FED HM LN PC POOL A34552	\$20,544
60,110.56	FED HM LN PC POOL A40366	\$65,154
126,886.07	FED HM LN PC POOL A46278	\$140,457
12,958.73	FED HM LN PC POOL A47924	\$14,044
11,259.97	FED HM LN PC POOL C01599	\$12,623
22,484.40	FED HM LN PC POOL C14186	\$23,140
9,964.44	FED HM LN PC POOL D64183	\$10,069
448,845.13	FED HM LN PC POOL G03819	\$504,569
50,528.90	FED HM LN PC POOL G04725	\$55,851
0.01	FED HM LN PC POOL Q09588	\$0
101,393.47	FED HM LN PC POOL Q10155	\$107,366
95,370.30	FED HM LN PC POOL Q18209	\$98,193
97,390.88	FED HM LN PC POOL Q18920	\$100,629
287,384.58	FED HM LN PC POOL V80006	\$287,189
668,130.11	FED HM LN PC POOL W30008	\$734,150
700,000.00	FHLMC GOLD TBA OCT 30YTBAXXX	\$738,059
100,000.00	FNMA TBA SEP 30 SINGLE FAM	\$105,984
800,000.00	FNMA TBA SEP 30 SINGLE FAM	\$864,000
100,000.00	FNMA OCT TBA TBAXXX	\$105,629
2,000,000.00	FNMA OCT TBA TBAXXX	\$2,112,580
1,000,000.00	FNMA CONV. 30YR AGGREGATE	\$958,950
34,743.20	FNMA POOL 252212	\$40,036
2,662.41	FNMA POOL 255702	\$2,935
6,762.58	FNMA POOL 445780	\$7,625
2,606.71	FNMA POOL 500683	\$2,939
4,844.82	FNMA POOL 535249	\$5,568
1,412.28	FNMA POOL 535412	\$1,421
61,972.94	FNMA POOL 544861	\$66,013
371,569.16	FNMA POOL 702018	\$410,666
374,653.59	FNMA POOL 878732	\$419,200
130,458.64	FNMA POOL 899721	\$147,176
425,833.43	FNMA POOL AB7946	\$425,940
131,629.53	FNMA POOL AE5528	\$142,713
86,173.45	FNMA POOL AE5529	\$95,057
121,261.56	FNMA POOL AH7400	\$134,192
217,807.87	FNMA POOL AH7840	\$241,033
80,711.35	FNMA POOL AH7865	\$88,995
62,302.58	FNMA POOL AI3884	\$67,401
134,700.13	FNMA POOL AJ4071	\$142,975
167,901.03	FNMA POOL AL1819	\$173,635

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10A COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
105,278.42	FNMA POOL AO4622	\$112,097
148,420.44	FNMA POOL AP5146	\$148,274
140,476.10	FNMA POOL AQ7939	\$145,536
283,613.78	FNMA POOL AR6378	\$284,212
479,204.72	FNMA POOL AS2065	\$477,542
122,344.37	FNMA POOL AT0177	\$126,751
762,382.12	FNMA POOL AT2016	\$760,842
147,734.15	FNMA POOL AT6995	\$147,313
282,205.81	FNMA POOL AU3246	\$292,371
213,009.96	FNMA POOL AW5530	\$230,479
3,800,000.00	FNMA TBA 30YR	\$3,772,184
500,000.00	FNMA TBA SEP 30 SINGLE FAMILY	\$514,830
211,053.61	GNMA POOL 710935	\$236,072
102,705.90	GNMA POOL 717997	\$113,203
120,708.22	GNMA II POOL 005205	\$133,893
5,934.47	GNMA II POOL 008140	\$6,142
2,146.80	GNMA II POOL 008404	\$2,237
400,000.00	AUSTRALIAN GOVERNMENT	\$434,709
400,000.00	AUSTRALIAN GOVERNMENT	\$388,535
1,065,630.00	BUNDESobligation I/L	\$1,466,798
1,001,260.00	BUONI POLIENNALI DEL TES	\$1,360,404
100,000.00	BUONI POLIENNALI DEL TES	\$165,454
100,000.00	CANADA HOUSING TRUST	\$93,063
100,000.00	CHINA DEVELOPMENT BANK	\$104,293
700,000.00	KINGDOM OF SPAIN	\$747,880
200,000.00	KOREA LAND + HOUSING CORPORATI	\$200,806
800,000.00	LAND NORDRHEIN WESTFALEN	\$800,440
108,722.53	NEW VALLEY GENERATION I	\$124,562
200,000.00	REPUBLIC OF SLOVENIA	\$215,500
600,000.00	REPUBLIC OF SLOVENIA	\$646,500
1,700,000.00	RFCSP STRIP PRINCIPAL	\$1,539,112
205,000.00	TENN VALLEY AUTHORITY	\$196,595
323,079.38	TSY INFL IX N/B	\$422,778
82,928.80	TSY INFL IX N/B	\$78,342
211,357.05	TSY INFL IX N/B	\$215,732
2,178,980.00	TSY INFL IX N/B	\$2,336,607
326,490.00	TSY INFL IX N/B	\$430,941
737,093.00	TSY INFL IX N/B	\$738,132
206,504.00	TSY INFL IX N/B	\$205,116
1,031,010.00	TSY INFL IX N/B	\$1,052,352

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART 2 LINE 10A COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
102,411.00	TSY INFL IX N/B	\$104,203
406,844.00	TSY INFL IX N/B	\$414,155
102,000.00	UNITED MEXICAN STATES	\$108,120
50,000.00	UNITED MEXICAN STATES	\$58,675
71,000.00	US TREASURY N/B	\$71,205
471,000.00	US TREASURY N/B	\$477,735
42,000.00	US TREASURY N/B	\$46,489
141,000.00	US TREASURY N/B	\$141,011
12,000.00	US TREASURY N/B	\$12,032
37,000.00	US TREASURY N/B	\$47,875
78,000.00	US TREASURY N/B	\$74,868
256,000.00	US TREASURY N/B	\$250,099
200,000.00	US TREASURY N/B	\$198,016
2,700,000.00	US TREASURY N/B	\$2,727,000
300,000.00	US TREASURY N/B	\$300,468
300,000.00	US TREASURY N/B	\$376,218
400,000.00	US TREASURY N/B	\$400,592
1,900,000.00	US TREASURY N/B	\$1,929,697
6,500,000.00	US TREASURY N/B	\$6,512,675
800,000.00	US TREASURY N/B	\$846,000
4,400,000.00	US TREASURY N/B	\$4,462,920
100,000.00	US TREASURY N/B	\$99,875
1,800,000.00	US TREASURY N/B	\$1,811,106
500,000.00	US TREASURY N/B	\$700,510
251,000.00	WI TREASURY N/B	\$251,294
35,947.37	FANNIE MAE	\$1,494
74,802.88	FANNIE MAE	\$16,073
114,062.47	FANNIE MAE	\$6,466
110,336.23	FANNIE MAE	\$9,542
219,196.19	FANNIE MAE	\$44,136
241,128.65	FANNIE MAE	\$53,773
268,444.35	FANNIE MAE	\$42,917
256,208.42	FANNIE MAE	\$18,444
75,693.69	FANNIE MAE	\$15,265
135,648.94	FANNIE MAE	\$31,406
199,412.09	FANNIE MAE	\$224,508
92,224.13	FANNIE MAE	\$103,210
6,982.45	FANNIEMAE STRIP	\$394
19,416.03	FANNIEMAE STRIP	\$1,100
18,226.16	FANNIEMAE STRIP	\$2,924

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10A COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
10,811.42	FANNIEMAE STRIP	\$1,818
14,018.30	FANNIEMAE STRIP	\$2,505
13,951.82	FANNIEMAE STRIP	\$2,211
23,898.96	FANNIEMAE WHOLE LOAN	\$28,142
90,130.88	FANNIEMAE WHOLE LOAN	\$103,569
195,320.88	FHLMC STRUCTURED PASS THROUGH	\$199,704
85,184.14	FREDDIE MAC	\$19,475
134,067.96	FREDDIE MAC	\$25,465
10,280.67	FREDDIE MAC	\$905
11,138.90	FREDDIE MAC	\$1,023
42,960.72	FREDDIE MAC	\$3,986
16,064.47	FREDDIE MAC	\$4,175
21,163.80	FREDDIE MAC	\$24,080
14,164.33	FREDDIE MAC	\$15,977
199,600.58	FREDDIE MAC	\$224,762
13,465.76	FREDDIE MAC	\$15,504
13,651.47	FREDDIEMAC STRIP	\$1,897
3,517.96	FREDDIEMAC STRIP	\$898
110,603.30	GIOVECCA MORTGAGES SRL	\$144,154
171,575.15	GOVERNMENT NATIONAL MORTGAGE A	\$26,509
253,461.44	GOVERNMENT NATIONAL MORTGAGE A	\$60,802
139,524.43	GOVERNMENT NATIONAL MORTGAGE A	\$29,524
70,314.81	GOVERNMENT NATIONAL MORTGAGE A	\$14,502
126,991.11	GOVERNMENT NATIONAL MORTGAGE A	\$21,012
154,279.08	GOVERNMENT NATIONAL MORTGAGE A	\$10,549
60,000.00	TREASURY BILL	\$59,986
300,000.00	FREDDIE MAC DISCOUNT NT	\$299,787
TOTAL PART 2 LINE 10A & STMT 9		\$55,483,035

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
11	COMVERSE INC	\$272
14	VERINT SYSTEMS INC	\$702
2800	UNITED THERAPEUTICS CORP	\$329,924
34500	HUNTINGTON BANCSHARES INC	\$339,653
9300	BB+T CORP	\$347,169
4700	L 3 COMMUNICATIONS HOLDINGS	\$516,765
7900	AMERICAN FINANCIAL GROUP INC	\$473,763
6900	UNUM GROUP	\$250,263
10800	TRINITY INDUSTRIES INC	\$522,504
2700	EVEREST RE GROUP LTD	\$442,368
5000	AGCO CORP	\$244,200
14600	ALLSTATE CORP	\$897,754
7800	AMERICAN ELECTRIC POWER	\$418,860
15500	ARCHER DANIELS MIDLAND CO	\$772,830
1900	EASTMAN CHEMICAL CO	\$156,693
5800	ENTERGY CORP	\$448,978
2700	HELMERICH + PAYNE	\$283,635
7700	KEYCORP	\$104,797
2400	LOCKHEED MARTIN CORP	\$417,600
5900	NORTHROP GRUMMAN CORP	\$750,598
10900	PUBLIC SERVICE ENTERPRISE GP	\$407,551
15313	SUPERVALU INC W/D	\$146,239
2300	TIMKEN CO	\$104,167
17100	MARATHON OIL CORP	\$712,899
14700	VALERO ENERGY CORP	\$795,858
17100	VISHAY INTERTECHNOLOGY INC	\$273,600
4400	ROCK TENN COMPANY CL A	\$216,304
6900	STEEL DYNAMICS INC	\$160,356
6900	WESTERN DIGITAL CORP	\$710,769
7000	STANCORP FINANCIAL GROUP	\$458,640
3000	ENERGIZER HOLDINGS INC	\$364,560
4800	AMGEN INC	\$669,024
8700	CVS HEALTH CORP	\$691,215
5700	CABOT CORP	\$312,246
5000	CAPITAL ONE FINANCIAL CORP	\$410,300
40900	CISCO SYSTEMS INC	\$1,022,091
16300	EXXON MOBIL CORP	\$1,621,198
13400	HEWLETT PACKARD CO	\$509,200
4900	MEDTRONIC INC	\$312,865
2428	SCIENCE APPLICATIONS INTE	\$111,979
7800	NOBLE CORP PLC	\$221,988
588	BLACKHAWK NETWORK HD B	\$16,152

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
2600	PARAGON OFFSHORE PLC	\$24,232
6900	WELLPOINT INC	\$803,919
12900	HUNTSMAN CORP	\$346,881
900	CF INDUSTRIES HOLDINGS INC	\$231,903
5600	AMERIPRISE FINANCIAL INC	\$704,256
5600	GAMESTOP CORP CLASS A	\$236,320
24900	AT+T INC	\$870,504
5700	HESS CORP	\$576,270
8400	TRAVELERS COS INC/THE	\$795,564
9100	DISCOVER FINANCIAL SERVICES	\$567,567
3400	DOMTAR CORP	\$126,786
6200	MERCK + CO. INC.	\$372,682
5100	LEAR CORP	\$515,763
10200	SEAGATE TECHNOLOGY	\$638,316
10200	TE CONNECTIVITY LTD	\$639,336
17690	CITIGROUP INC	\$913,689
8550	MARATHON PETROLEUM CORP	\$778,136
7400	PHILLIPS 66	\$643,948
6800	INGREDION INC	\$542,368
783	ENGILITY HOLDINGS INC	\$27,515
7300	DIRECTV	\$631,085
6300	MORGAN STANLEY	\$216,153
14100	ORACLE CORP	\$585,573
49800	PFIZER INC	\$1,463,622
30200	WELLS FARGO + CO	\$1,553,488
9300	BAXTER INTERNATIONAL INC	\$697,314
1600	CHUBB CORP	\$147,120
6200	PNC FINANCIAL SERVICES GROUP	\$525,450
35500	BANK OF AMERICA CORP	\$571,195
7000	HARRIS CORP	\$499,730
9500	GANNETT CO	\$320,720
22700	XEROX CORP	\$313,487
32100	INTEL CORP	\$1,120,932
5700	STATE STREET CORP	\$410,571
5900	TARGET CORP	\$354,413
4200	WHIRLPOOL CORP	\$642,684
10700	KROGER CO	\$545,486
4300	DEERE + CO	\$361,587
5000	CIGNA CORP	\$473,000
4200	CATERPILLAR INC	\$458,094
3500	GOLDMAN SACHS GROUP INC	\$626,885

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
20100	CORNING INC	\$419,286
10300	KOHLS CORP	\$605,537
5200	METLIFE INC	\$284,648
10600	RR DONNELLEY + SONS CO	\$187,302
8400	AMDOCS LTD	\$395,640
13200	TYSON FOODS INC CL A	\$502,392
23800	FORD MOTOR CO	\$414,358
11300	EXELON CORP	\$377,646
7900	AETNA INC	\$648,827
25300	JPMORGAN CHASE + CO	\$1,504,085
3600	RAYTHEON COMPANY	\$346,824
2600	ZIMMER HOLDINGS INC	\$258,206
13700	CHEVRON CORP	\$1,773,465
8700	PRUDENTIAL FINANCIAL INC	\$780,390
13200	CONOCOPHILLIPS	\$1,072,104
3300	TRW AUTOMOTIVE HOLDINGS CORP	\$317,757
6600	ASSURANT INC	\$440,550
16506	REGIONS FINANCIAL CORP	\$167,536
6500	AUTOLIV INC	\$673,985
3300	PARTNERRE LTD	\$368,577
4360	LIGAND PHARMACEUTICALS	\$226,894
8294	VERA BRADLEY INC	\$170,193
3565	PROTO LABS INC	\$268,231
16472	VOCERA COMMUNICATIONS INC	\$144,624
5837	FIESTA RESTAURANT GROUP	\$286,538
4955	PDC ENERGY INC	\$297,746
1709	DEL FRISCO S RESTAURANT GROU	\$37,820
4972	GENTHERM INC	\$242,882
3708	POWER SOLUTIONS INTERNATIONAL	\$253,442
22322	RUCKUS WIRELESS INC	\$310,499
9185	BOISE CASCADE CO	\$276,101
13767	CONTROL4 CORP	\$204,578
7645	INOGEN INC	\$157,869
23664	XCERRA CORP	\$247,289
13406	PERFICIENT INC	\$230,851
6069	DELUXE CORP	\$361,409
17905	TCF FINANCIAL CORP	\$282,899
11639	CALGON CARBON CORP	\$247,212
10304	GLACIER BANCORP INC	\$280,475
7473	METHODE ELECTRONICS INC	\$251,990
4570	ASTRONICS CORP	\$286,722

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
11010	HEALTHCARE SERVICES GROUP	\$300,903
4285	ICU MEDICAL INC	\$268,198
5813	LSB INDUSTRIES INC	\$232,811
5298	MONRO MUFFLER BRAKE INC	\$274,172
5768	ABAXIS INC	\$275,422
9111	ABIOMED INC	\$237,342
10323	AKORN INC	\$402,803
5695	BALCHEM CORP	\$292,951
3515	LITTELFUSE INC	\$323,064
6592	NEOGEN CORP	\$277,523
9581	ON ASSIGNMENT INC	\$283,214
10567	SPECTRANETICS CORP	\$299,891
4715	TENNANT CO	\$328,588
8885	BOTTOMLINE TECHNOLOGIES (DE)	\$250,202
4890	JACK IN THE BOX INC	\$290,711
34469	LATTICE SEMICONDUCTOR CORP	\$258,862
5560	POWER INTEGRATIONS INC	\$332,377
5090	ADVISORY BOARD CO/THE	\$252,464
3411	SYNAPTICS INC	\$280,043
3285	COMPUTER PROGRAMS + SYSTEMS	\$201,830
5868	LANNETT CO INC	\$231,082
21441	BROOKS AUTOMATION INC	\$243,141
4375	TEXAS CAPITAL BANCSHARES INC	\$236,163
7646	MONOLITHIC POWER SYSTEMS INC	\$365,326
8635	PRESTIGE BRANDS HOLDINGS INC	\$298,857
1909	MWI VETERINARY SUPPLY INC	\$271,173
7287	H+E EQUIPMENT SERVICES INC	\$298,111
12018	CRAY INC	\$339,028
4894	HIBBETT SPORTS INC	\$222,334
7405	INSULET CORP	\$267,395
5680	GRAND CANYON EDUCATION INC	\$245,603
32311	IRIDIUM COMMUNICATIONS INC	\$303,723
9169	UNISYS CORP	\$214,646
9664	VIEWPOINT FINANCIAL GROUP IN	\$251,747
5933	US SILICA HOLDINGS INC	\$426,049
4100	TESCO CORP	\$87,002
500	ONE LIBERTY PROPERTIES INC	\$10,835
5200	SKECHERS USA INC CL A	\$303,524
10600	ORTHOFIX INTERNATIONAL NV	\$359,446
700	HELEN OF TROY LTD	\$40,754
33400	VASCO DATA SECURITY INTL	\$493,318

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
3000	SYKES ENTERPRISES INC	\$62,820
1000	FRESH DEL MONTE PRODUCE INC	\$31,940
2300	KNIGHTSBRIDGE TANKERS LTD	\$28,198
2100	CHARLES RIVER LABORATORIES	\$124,110
1200	DELUXE CORP	\$71,460
1000	VSE CORP	\$59,330
3400	PIPER JAFFRAY COS	\$181,424
16000	BIODELIVERY SCIENCES INTL	\$256,000
8000	MOMENTA PHARMACEUTICALS INC	\$94,320
800	NEENAH PAPER INC	\$43,736
15600	CASCADE MICROTECH INC	\$171,600
36100	WARREN RESOURCES INC	\$232,845
2800	PREMIERE GLOBAL SERVICES INC	\$36,876
9100	PRESTIGE BRANDS HOLDINGS INC	\$314,951
17400	HALOZYME THERAPEUTICS INC	\$165,300
5700	ZUMIEZ INC	\$184,395
2000	CRA INTERNATIONAL INC	\$53,820
58400	GLOBAL CASH ACCESS HOLDINGS	\$456,104
1400	HANOVER INSURANCE GROUP INC/	\$88,830
64100	PDL BIOPHARMA INC	\$646,769
6600	VANDA PHARMACEUTICALS INC	\$85,404
12900	EBIX INC	\$199,176
21164	UNIVERSAL INSURANCE HOLDINGS	\$293,333
17500	NEKTAR THERAPEUTICS	\$249,550
12300	RIGEL PHARMACEUTICALS INC	\$31,980
5600	CAVCO INDUSTRIES INC	\$400,008
8300	MOLINA HEALTHCARE INC	\$397,072
1400	OPPENHEIMER HOLDINGS CL A	\$33,824
19100	JOURNAL COMMUNICATIONS INC A	\$189,472
12200	QUALITY DISTRIBUTION INC	\$171,288
500	BUFFALO WILD WINGS INC	\$73,875
5000	CONN S INC	\$224,150
11400	NELNET INC CL A	\$501,258
1000	IGATE CORP	\$37,420
6400	PAPA JOHN S INTL INC	\$253,440
1800	VILLAGE SUPER MARKET CLASS A	\$41,274
4700	GREENBRIER COMPANIES INC	\$336,144
6200	MARCUS CORPORATION	\$112,902
800	MOVADO GROUP INC	\$29,704
4700	STRAYER EDUCATION INC	\$285,384
3100	SAUL CENTERS INC	\$154,535

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
4800	ALASKA AIR GROUP INC	\$222,432
7600	COOPER TIRE + RUBBER	\$234,308
2100	GENTIVA HEALTH SERVICES	\$37,947
6300	TENNECO INC	\$403,704
21100	VISHAY INTERTECHNOLOGY INC	\$337,600
900	WEIS MARKETS INC	\$38,655
4400	WORTHINGTON INDUSTRIES	\$177,936
86700	ABRAXAS PETROLEUM CORP	\$512,397
4600	AMERICAN STATES WATER CO	\$148,580
2600	AMERICAN WOODMARK CORP	\$101,972
3300	AMSURG CORP	\$177,507
4100	ANDERSONS INC/THE	\$281,957
3800	BASSETT FURNITURE INDS	\$57,608
18800	BENCHMARK ELECTRONICS INC	\$463,044
6700	CAL MAINE FOODS INC	\$530,037
7500	CATO CORP CLASS A	\$260,025
6400	CIRRUS LOGIC INC	\$154,752
11900	COMSTOCK RESOURCES INC	\$290,122
400	DECKERS OUTDOOR CORP	\$36,896
3400	DIODES INC	\$86,530
1524	ELECTRO RENT CORP	\$23,058
16900	FINISH LINE/THE CL A	\$500,747
200	FLEXSTEEL INDS	\$7,008
1400	INGLES MARKETS INC CLASS A	\$35,336
16100	KIMBALL INTERNATIONAL B	\$255,668
32600	KULICKE + SOFFA INDUSTRIES	\$478,894
5900	LYDALL INC	\$163,430
2300	NAVIGATORS GROUP INC	\$147,775
5600	NEWPORT CORP	\$105,672
29500	OMEGA PROTEIN CORP	\$444,565
3487	PARK OHIO HOLDINGS CORP	\$202,385
1700	PATRICK INDUSTRIES INC	\$70,873
19600	PIER 1 IMPORTS INC	\$308,896
5300	REX AMERICAN RESOURCES CORP	\$566,199
1701	SL INDS INC	\$77,855
6300	SANDERSON FARMS INC	\$587,916
5300	SUPREME INDS INC CLASS A	\$41,446
7200	U S ENERGY CORP WYOMING	\$29,376
9810	WILLIS LEASE FINANCE CORP	\$207,776
7600	ANIKA THERAPEUTICS INC	\$319,200
1500	ANIXTER INTERNATIONAL INC	\$133,845

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
1700	BIOSPECIFICS TECHNOLOGIES	\$53,176
20991	BLOUNT INTERNATIONAL INC	\$335,436
900	COLUMBIA SPORTSWEAR CO	\$68,544
13300	DAKTRONICS INC	\$175,028
3300	EXACTECH INC	\$78,804
16500	INSIGHT ENTERPRISES INC	\$432,960
17600	MARINEMAX INC	\$303,776
23400	NOVAVAX INC	\$109,746
11900	PAREXEL INTERNATIONAL CORP	\$671,636
6600	PEGASYSTEMS INC	\$146,520
4100	PLEXUS CORP	\$168,879
3600	POLYCOM INC	\$47,700
3900	SCANSOURCE INC	\$150,384
34900	INVESTORS REAL ESTATE TRUST	\$297,697
3226	STANDEX INTERNATIONAL CORP	\$240,756
23000	TAKE TWO INTERACTIVE SOFTWARE	\$540,730
2200	AFFYMETRIX INC	\$19,074
5700	AMKOR TECHNOLOGY INC	\$59,280
10700	NETSCOUT SYSTEMS INC	\$492,949
10800	MCCLATCHY CO CLASS A	\$48,708
6400	STEELCASE INC CL A	\$100,480
21100	TIVO INC	\$297,299
15600	OMNIVISION TECHNOLOGIES INC	\$422,916
1400	POLYONE CORPORATION	\$54,908
8300	HEALTH NET INC	\$391,760
7100	KADANT INC	\$281,444
9500	NATUS MEDICAL INC	\$267,045
3700	OMNICELL INC	\$104,155
6000	CENTENE CORP	\$468,780
12400	FIVE STAR QUALITY CARE	\$57,536
15200	JETBLUE AIRWAYS CORP	\$185,896
8400	VERINT SYSTEMS INC	\$421,092
2600	NAUTILUS INC	\$30,732
5000	LANNETT CO INC	\$196,900
5700	ARCBEST CORP	\$204,630
7800	TRINSEO SA	\$153,348
3800	SPOK HOLDINGS INC	\$56,240
5900	DEMAND MEDIA INC	\$53,041
5000	RCI HOSPITALITY HOLDINGS INC	\$59,650
2600	EAGLE PHARMACEUTICALS INC	\$32,760
12500	GREEN PLAINS INC	\$558,625

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
72000	GRAN TIERRA ENERGY INC	\$483,120
14300	VONAGE HOLDINGS CORP	\$49,335
3500	EXLSERVICE HOLDINGS INC	\$95,445
8700	EMERGENT BIOSOLUTIONS INC	\$216,630
8200	RADNET INC	\$54,776
13400	ARGAN INC	\$536,670
15000	ACCURAY INC	\$122,100
3600	KAPSTONE PAPER AND PACKAGING	\$110,664
5900	ARUBA NETWORKS INC	\$125,965
2200	TECHTARGET	\$19,052
1400	ENERNOC INC	\$27,496
28800	AMICUS THERAPEUTICS INC	\$207,072
10700	PENSKE AUTOMOTIVE GROUP INC	\$513,279
4500	ARGO GROUP INTERNATIONAL	\$236,880
4200	CONSTANT CONTACT INC	\$130,914
18700	DUPONT FABROS TECHNOLOGY	\$526,592
3100	NORTHERN OIL AND GAS INC	\$52,235
10670	TRIPLE S MANAGEMENT CORP B	\$204,224
4800	MEDASSETS INC	\$110,400
3100	K12 INC	\$58,373
8100	TRUEBLUE INC	\$219,834
3600	FORESTAR GROUP INC	\$72,000
58300	GRAPHIC PACKAGING HOLDING CO	\$745,657
14100	WEB.COM GROUP INC	\$267,195
3200	IDT CORP CLASS B	\$50,272
1900	CARDIOVASCULAR SYSTEMS INC	\$54,131
30000	ZAGG INC	\$177,000
6900	LOGMEIN INC	\$291,732
20600	ROVI CORP	\$476,478
3200	VISTAPRINT NV	\$154,496
12100	SELECT MEDICAL HOLDINGS CORP	\$169,642
6400	UNISYS CORP	\$149,824
16900	PILGRIM S PRIDE CORP	\$504,803
1400	SS+C TECHNOLOGIES HOLDINGS	\$63,364
5800	SPANSION INC CLASS A	\$129,340
11400	HIGHER ONE HOLDINGS INC	\$44,232
1400	BLACK BOX CORP	\$33,110
1500	FABRINET	\$24,285
15200	TOWER INTERNATIONAL INC	\$509,656
600	UNIFI INC	\$17,106
1200	HANDY + HARMAN LTD	\$31,428

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
17600	ENDOCYTE INC	\$129,536
1700	MATERION CORP	\$55,471
2900	HUNTINGTON INGALLS INDUSTRIE	\$296,119
11200	RPX CORP	\$170,128
4000	SYNAGEVA BIOPHARMA CORP	\$288,680
7813	MARRIOTT VACATIONS WORLD	\$465,577
31900	MONEYGRAM INTERNATIONAL INC	\$448,514
900	CLOVIS ONCOLOGY INC	\$42,804
21700	XOMA CORP	\$95,046
2500	RENEWABLE ENERGY GROUP INC	\$30,400
1000	US SILICA HOLDINGS INC	\$71,810
25700	AVG TECHNOLOGIES	\$450,778
1530	PUMA BIOTECHNOLOGY INC	\$398,580
13600	REGIONAL MANAGEMENT CORP	\$231,200
10400	TG THERAPEUTICS INC	\$88,192
14400	BLUCORA INC	\$224,352
5500	TESARO INC	\$162,580
2300	ENGILITY HOLDINGS INC	\$80,822
2800	HYPERION THERAPEUTICS INC	\$72,408
34800	PIONEER ENERGY SERVICES CORP	\$535,224
21700	BROADWIND ENERGY INC	\$198,772
1800	HYSTER YALE MATERIALS	\$138,762
15400	BERRY PLASTICS GROUP INC	\$371,294
7100	RESTORATION HARDWARE HOLDING	\$595,477
15600	SANMINA CORP	\$366,288
11500	PROTHENA CORP PLC	\$263,350
17500	CYRUSONE INC	\$455,700
600	PTC INC	\$23,214
10600	BOISE CASCADE CO	\$318,636
1200	ENANTA PHARMACEUTICALS INC	\$50,352
3300	TETRAPHASE PHARMACEUTICALS I	\$43,197
13600	WEST CORP	\$403,376
15200	ARRIS GROUP INC	\$465,272
23400	INTELSAT SA	\$410,436
2600	PACIFIC ETHANOL INC	\$60,086
5700	AMBIT BIOSCIENCES CORP	\$43,149
6800	PORTOLA PHARMACEUTICALS INC	\$189,652
1700	EPIZYME INC	\$58,633
1600	BLUEBIRD BIO INC	\$64,016
3745	PTC THERAPEUTICS INC	\$118,567
11100	CYTOKINETICS INC	\$47,508

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
33900	INTELIQUENT INC	\$413,580
4100	OUTERWALL INC W/I	\$241,613
3200	KCG HOLDINGS INC CL A	\$37,440
12900	SORRENTO THERAPEUTICS INC	\$70,950
3700	THIRD POINT REINSURANCE LTD	\$56,684
1100	SCIENCE APPLICATIONS INTE	\$50,732
6100	FIVE PRIME THERAPEUTICS INC	\$70,943
4700	ACCELERON PHARMA INC	\$126,289
10200	QTS REALTY TRUST INC CL A	\$307,530
18300	UNITED ONLINE INC WHEN ISSUE	\$233,691
12300	AERIE PHARMACEUTICALS INC	\$201,474
11500	VERACYTE INC	\$144,440
16100	EROS INTERNATIONAL PLC	\$261,625
5800	RELYPSA INC	\$146,624
2700	CARA THERAPEUTICS INC	\$27,594
9400	CONVERSANT INC	\$258,876
3100	AUSPEX PHARMACEUTICALS INC	\$71,269
5300	TRANSATLANTIC PETROLEUM LTD	\$58,141
3600	SCICLONE PHARMACEUTICALS INC	\$24,696
2200	JARDINE MATHESON HLDGS LTD	\$132,572
827418.582	CAPITAL GUARDIAN	\$12,022,392
1400	MELCO CROWN ENTERTAINME ADR	\$39,704
1800	PROGRESSIVE WASTE SOLUTIONS	\$46,530
3600	ENSCO PLC CL A	\$181,728
570	ASML HOLDING NV NY REG SHS	\$54,788
3500	LIBERTY GLOBAL PLC A	\$152,845
14000	CITIBANK CASH COLL CCP	\$14,000
2000	DEUTCHE BANK CCD	\$2,000
8000	CCMSCZUS2 CCPC COC EQUITY	\$8,000
9000	BARCLAYS CASH COLLATERAL	\$9,000
6640	HYUNDAI MOTOR GDR	\$717,784
41134	MANULIFE FINANCIAL CORP	\$830,084
32630	CAMECO CORP	\$638,569
6674	UNITED TRACTORS UNSPON ADR	\$251,877
922	SAMSUNG ELECTR GDR	\$561,498
12374	NICE SYSTEMS LTD SPONS ADR	\$487,659
9513	BANK OF NOVA SCOTIA	\$629,951
11387	HSBC HOLDINGS PLC SPONS ADR	\$615,581
14811	DOCTOR REDDY S LAB ADR	\$725,887
18713	HDFC BANK LTD ADR	\$929,849
34102	ITAU UNIBANCO HLDNG PREF ADR	\$613,836

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
11743	ASML HOLDING NV NY REG SHS	\$1,128,737
25353	ITAU UNIBANCO HLDNG PREF ADR	\$456,354
25254	FREEPORT MCMORAN INC	\$918,488
8359	POTASH CORP OF SASKATCHEWAN	\$293,902
11372	BARRICK GOLD CORP	\$209,131
19550	MERITAGE HOMES CORP	\$806,829
62610	OFB BANCORP	\$995,499
75390	ASSOCIATED BANC CORP	\$1,370,590
68720	COMMERCIAL METALS CO	\$1,187,482
39760	WERNER ENTERPRISES INC	\$990,024
35005	GLACIER BANCORP INC	\$952,836
25985	AVISTA CORP	\$843,473
20605	GATX CORP	\$1,365,493
17950	OLIN CORP	\$489,856
39700	BARNES GROUP INC	\$1,359,328
15344	CAL MAINE FOODS INC	\$1,213,864
27875	CUBIC CORP	\$1,244,340
11175	MOOG INC CLASS A	\$792,308
61210	NEWPORT CORP	\$1,155,033
121990	CVB FINANCIAL CORP	\$1,895,725
51150	EAST WEST BANCORP INC	\$1,782,066
29015	GROUP 1 AUTOMOTIVE INC	\$2,325,842
210025	IMMUNOMEDICS INC	\$699,383
30850	INSIGHT ENTERPRISES INC	\$809,504
9215	LINDSAY CORP	\$716,743
16540	REGAL BELOIT CORP	\$1,175,498
44175	TAKE TWO INTERACTIVE SOFTWARE	\$1,038,554
87025	TUESDAY MORNING CORP	\$1,529,900
64155	CBL + ASSOCIATES PROPERTIES	\$1,218,945
54575	COGNEX CORP	\$2,291,059
85905	REDWOOD TRUST INC	\$1,663,980
12160	SNAP ON INC	\$1,519,392
32835	BRINKER INTERNATIONAL INC	\$1,605,632
11460	SENSIENT TECHNOLOGIES CORP	\$643,021
30980	KADANT INC	\$1,228,047
33360	MEDCATH CORPORATION	\$334
23525	LACLEDE GROUP INC/THE	\$1,163,311
20450	FOOT LOCKER INC	\$1,147,450
41615	MONTPELIER RE HOLDINGS LTD	\$1,308,792
158295	BROOKS AUTOMATION INC	\$1,795,065
37885	HORNBECK OFFSHORE SERVICES	\$1,654,059

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
29435	WELLCARE HEALTH PLANS INC	\$1,938,589
81000	CALAMOS ASSET MANAGEMENT A	\$1,044,090
36015	CONSOLIDATED COMMUNICATIONS	\$878,046
26755	AMERISAFE INC	\$1,009,466
45320	WESTERN REFINING INC	\$2,108,740
16360	PORTLAND GENERAL ELECTRIC CO	\$563,929
176000	GRAN TIERRA ENERGY INC	\$1,180,960
29462	SAIA INC	\$1,398,561
35225	DOUGLAS EMMETT INC	\$1,006,378
297000	TEEKAY TANKERS LTD CLASS A	\$1,265,220
356040	COWEN GROUP INC CLASS A	\$1,456,204
119130	CNO FINANCIAL GROUP INC	\$2,126,471
43465	GLOBAL INDEMNITY PLC	\$1,175,294
126000	TRIANGLE PETROLEUM CORP	\$1,510,740
102825	BBCN BANCORP INC	\$1,501,245
81106	BLUCORA INC	\$1,263,631
35225	DEVRY EDUCATION GROUP INC	\$1,512,209
112318	SPDR S+P DIVIDEND ETF	\$8,642,870
304038.498	S+P INDEX	\$4,200,900
40841.887	RUSSELL 2000 INDEX M	\$1,674,599
128551.228	MSCI EMG MKTS INDX NL OP CTF	\$3,380,769
365471.584	SSGA MSCI EAFE NL QP CTF (ECTF	\$6,553,271
572261.292	PIMCO GLOBAL ADVANTAGE STRATEG	\$6,540,947
1400	ACTAVIS PLC	\$317,772
370	GOOGLE INC CL C	\$211,492
400	APPLE INC	\$41,000
6900	CVS HEALTH CORP	\$548,205
7700	EXXON MOBIL CORP	\$765,842
7800	HOME DEPOT INC	\$729,300
5700	MEDTRONIC INC	\$363,945
16300	MICROSOFT CORP	\$740,509
10100	ORACLE CORP	\$419,453
25400	PFIZER INC	\$746,506
8600	WAL MART STORES INC	\$649,300
15800	WELLS FARGO + CO	\$812,752
6600	BAXTER INTERNATIONAL INC	\$494,868
900	CHUBB CORP	\$82,755
4900	KIMBERLY CLARK CORP	\$529,200
1900	PNC FINANCIAL SERVICES GROUP	\$161,025
3600	HARRIS CORP	\$257,004
3900	INTL BUSINESS MACHINES CORP	\$749,970

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
10200	ABBOTT LABORATORIES	\$430,848
4400	LOWE S COS INC	\$231,044
10000	MARSH + MCLENNAN COS	\$531,000
9800	SYSCO CORP	\$370,734
9000	TEXAS INSTRUMENTS INC	\$433,620
4200	COSTCO WHOLESALE CORP	\$508,536
6900	PATTERSON COS INC	\$277,863
2500	DOMINO S PIZZA INC	\$188,625
5500	AMERICAN CAMPUS COMMUNITIES	\$217,305
670	GOOGLE INC CL A	\$390,181
4500	EQUITY LIFESTYLE PROPERTIES	\$205,605
900	WELLPOINT INC	\$104,859
19800	AT+T INC	\$692,208
2900	HANOVER INSURANCE GROUP INC/	\$184,005
6000	VIACOM INC CLASS B	\$486,900
1500	COPA HOLDINGS SA CLASS A	\$184,470
3900	FIDELITY NATIONAL INFORMATIO	\$221,325
8400	CA INC	\$237,216
9500	SPECTRA ENERGY CORP	\$395,770
4300	TRAVELERS COS INC/THE	\$407,253
8300	BROADRIDGE FINANCIAL Solutio	\$353,082
14400	PEOPLE S UNITED FINANCIAL	\$215,280
2300	CINEMARK HOLDINGS INC	\$81,167
5000	TFS FINANCIAL CORP	\$72,200
6100	DOLLAR TREE INC	\$327,113
400	VISA INC CLASS A SHARES	\$85,008
4700	AMERICAN WATER WORKS CO INC	\$237,867
6000	DR PEPPER SNAPPLE GROUP INC	\$377,520
2200	SCRIPPS NETWORKS INTER CL A	\$175,362
3100	IAC/INTERACTIVECORP	\$215,729
2200	ACCENTURE PLC CL A	\$178,332
14200	MERCK + CO. INC.	\$853,562
3600	DOLLAR GENERAL CORP	\$230,364
2500	BERKSHIRE HATHAWAY INC CL B	\$343,125
2000	COCA COLA ENTERPRISES	\$95,560
6900	ALLIED WORLD ASSURANCE CO	\$255,231
2900	O REILLY AUTOMOTIVE INC	\$452,342
4600	KINDER MORGAN INC	\$185,196
1900	EXPEDIA INC	\$163,210
5800	AON PLC	\$505,528
5000	PHILLIPS 66	\$435,100

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
1000	INGREDION INC	\$79,760
6400	KRAFT FOODS GROUP INC	\$376,960
3200	WP CAREY INC	\$218,496
3400	ABBVIE INC	\$187,952
6500	NORWEGIAN CRUISE LINE HOLDIN	\$216,515
1600	ZOETIS INC	\$56,704
800	CDW CORP/DE	\$26,432
4700	STRYKER CORP	\$391,557
5900	NORTHERN TRUST CORP	\$409,165
6100	KELLOGG CO	\$396,317
900	M + T BANK CORP	\$111,267
1900	BOK FINANCIAL CORPORATION	\$128,022
100	WHITE MOUNTAINS INSURANCE GP	\$63,424
2600	DST SYSTEMS INC	\$241,306
2000	TCF FINANCIAL CORP	\$31,600
1400	THOMSON REUTERS CORP	\$53,060
400	AMAZON.COM INC	\$135,616
3000	MCKESSON CORP	\$585,090
1900	BEMIS COMPANY	\$77,406
3200	RENAISSANCERE HOLDINGS LTD	\$327,648
3600	EBAY INC	\$199,800
2600	BROWN FORMAN CORP CLASS B	\$240,916
6100	ALLIANT ENERGY CORP	\$356,789
800	EOG RESOURCES INC	\$87,904
7400	EDISON INTERNATIONAL	\$437,636
5700	PINNACLE WEST CAPITAL	\$324,615
7400	HOSPITALITY PROPERTIES TRUST	\$217,782
3400	MID AMERICA APARTMENT COMM	\$245,888
2600	EVEREST RE GROUP LTD	\$425,984
4500	AGL RESOURCES INC	\$239,895
700	ALLEGHANY CORP	\$301,791
7600	AMEREN CORPORATION	\$303,924
7700	AMERICAN ELECTRIC POWER	\$413,490
8300	ARCHER DANIELS MIDLAND CO	\$413,838
500	WR BERKLEY CORP	\$24,175
2800	CMS ENERGY CORP	\$85,512
2400	CONSOLIDATED EDISON INC	\$138,936
5000	DTE ENERGY COMPANY	\$391,250
4600	ENTERGY CORP	\$356,086
100	HUMANA INC	\$12,874
2800	LOCKHEED MARTIN CORP	\$487,200

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
3200	NORTHROP GRUMMAN CORP	\$407,104
3000	OCCIDENTAL PETROLEUM CORP	\$311,190
10700	PUBLIC SERVICE ENTERPRISE GP	\$400,073
6400	UNION PACIFIC CORP	\$673,728
6400	WISCONSIN ENERGY CORP	\$290,112
300	BIO RAD LABORATORIES A	\$36,078
600	OLD DOMINION FREIGHT LINE	\$40,002
100	PANERA BREAD COMPANY CLASS A	\$14,994
6900	ARCH CAPITAL GROUP LTD	\$383,502
3700	HENRY SCHEIN INC	\$442,853
5000	WASTE CONNECTIONS INC	\$245,300
3100	WORLD FUEL SERVICES CORP	\$137,578
4900	ATMOS ENERGY CORP	\$247,744
3600	BROWN + BROWN INC	\$117,432
200	CHURCH + DWIGHT CO INC	\$13,648
7500	ARTHUR J GALLAGHER + CO	\$354,225
5300	JACK HENRY + ASSOCIATES INC	\$306,393
3500	LANDSTAR SYSTEM INC	\$237,528
2000	SCOTTS MIRACLE GRO CO CL A	\$115,460
2500	SILGAN HOLDINGS INC	\$125,875
2900	STERICYCLE INC	\$344,665
1400	TECHNE CORP	\$133,728
5100	UGI CORP	\$270,198
3200	ALEXANDRIA REAL ESTATE EQUIT	\$252,992
1000	HOME PROPERTIES INC	\$64,220
4100	BECTON DICKINSON AND CO	\$480,397
1900	GENERAL DYNAMICS CORP	\$234,175
7600	PROCTER + GAMBLE CO/THE	\$631,636
200	AMGEN INC	\$27,876
700	PUBLIC STORAGE	\$122,626
5800	AUTOMATIC DATA PROCESSING	\$484,184
800	CIGNA CORP	\$75,680
6400	COLGATE PALMOLIVE CO	\$414,272
9000	GENERAL MILLS INC	\$480,420
800	AUTOZONE INC	\$431,072
1000	EQUIFAX INC	\$78,760
7300	FISERV INC	\$470,631
4200	HERSHEY CO/THE	\$383,964
4600	MAXIM INTEGRATED PRODUCTS	\$142,094
1900	PPG INDUSTRIES INC	\$391,134
8000	SOUTHWEST AIRLINES CO	\$256,080

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
1200	VERISIGN INC	\$68,490
5400	BRINKER INTERNATIONAL INC	\$264,060
2500	LINEAR TECHNOLOGY CORP	\$112,775
2500	CR BARD INC	\$371,100
7500	HORMEL FOODS CORP	\$380,100
900	MCCORMICK + CO NON VTG SHRS	\$62,721
4500	UNITEDHEALTH GROUP INC	\$390,060
6700	VECTREN CORP	\$276,241
9500	AMDOCS LTD	\$447,450
2200	VF CORP	\$141,064
500	TECH DATA CORP	\$33,750
600	DANAHER CORP	\$45,966
9400	REPUBLIC SERVICES INC	\$369,702
400	AKAMAI TECHNOLOGIES INC	\$24,168
7800	MARVELL TECHNOLOGY GROUP LTD	\$108,498
15000	VERIZON COMMUNICATIONS INC	\$747,300
1600	DAVITA HEALTHCARE PARTNERS I	\$119,488
13000	NEW YORK COMMUNITY BANCORP	\$207,350
3400	AETNA INC	\$279,242
12700	US BANCORP	\$536,956
4900	RAYTHEON COMPANY	\$472,066
700	ZIMMER HOLDINGS INC	\$69,517
3700	BUNGE LTD	\$313,205
6500	AMERISOURCEBERGEN CORP	\$503,035
5600	CHEVRON CORP	\$724,920
900	3M CO	\$129,600
3600	BANK OF HAWAII CORP	\$208,980
8600	REGAL ENTERTAINMENT GROUP A	\$181,030
4200	YUM BRANDS INC	\$304,206
3300	JM SMUCKER CO/THE	\$338,580
3900	CONOCOPHILLIPS	\$316,758
500	ENDURANCE SPECIALTY HOLD W/I	\$29,035
60	PRICELINE GROUP INC/THE	\$74,659
6900	AXIS CAPITAL HOLDINGS LTD	\$332,718
5100	ASPEN INSURANCE HOLDINGS LTD	\$216,852
5400	VENTAS INC	\$355,212
800	ERIE INDEMNITY COMPANY CL A	\$61,208
5800	SENIOR HOUSING PROP TRUST	\$135,314
1000	MERCURY GENERAL CORP	\$51,230
5600	INTUIT INC	\$465,808
3300	PARTNERRE LTD	\$368,577

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART II LINE 10B COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
4940	COMMERCE BANCSHARES INC	\$227,882
150	MARKEL CORP	\$98,970
11100	INTEL CORP	\$387,612
8300	JOHNSON + JOHNSON	\$860,959
9400	ELI LILLY + CO	\$597,464
5700	MCDONALD S CORP	\$534,204
9700	SYNOPSYS INC	\$396,730
8900	WASTE MANAGEMENT INC	\$418,033
3100	ANALOG DEVICES INC	\$158,472
7400	CARDINAL HEALTH INC	\$545,380
9800	KROGER CO	\$499,604
7100	PEPSICO INC	\$656,679
4700	UNITED PARCEL SERVICE CL B	\$457,451
15161	AMPHENOL CORP CL A	\$1,561,735
12198	STERICYCLE INC	\$1,449,732
19186	APPLE INC	\$1,966,565
9163	COSTCO WHOLESALE CORP	\$1,109,456
14664	ECOLAB INC	\$1,683,720
17604	SCHLUMBERGER LTD	\$1,930,103
27508	QUALCOMM INC	\$2,093,359
77813	SCHWAB (CHARLES) CORP	\$2,218,449
21992	DANAHER CORP	\$1,684,807
23582	STARBUCKS CORP	\$1,834,915
20062	DAVITA HEALTHCARE PARTNERS I	\$1,498,230
12733	FLUOR CORP	\$940,841
28831	FMC TECHNOLOGIES INC	\$1,782,909
3964	INTUITIVE SURGICAL INC	\$1,863,120
24901	SALESFORCE.COM INC	\$1,471,400
1884	GOOGLE INC CL A	\$1,097,166
58538	GENPACT LTD W/D	\$1,018,561
3169	NETSUITE INC	\$277,731
8968	VISA INC CLASS A SHARES	\$1,905,879
16088	DISCOVERY COMMUNICATIONS A	\$703,367
16088	DISCOVERY COMMUNICATIONS C	\$691,301
19653	MEAD JOHNSON NUTRITION CO	\$1,878,827
9000	ACCENTURE PLC CL A	\$729,540
29278	EXPRESS SCRIPTS HOLDING CO	\$2,164,523
7668	FOSSIL GROUP INC	\$776,692
1884	GOOGLE INC CL C	\$1,076,894
21457	GILEAD SCIENCES INC	\$2,308,344
12515	COVANCE INC	\$1,037,494

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART II LINE 10B COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
21443	COGNIZANT TECH SOLUTIONS A	\$980,588
11355	ANSYS INC	\$923,162
9492	CORE LABORATORIES N.V.	\$1,499,641
26458	FASTENAL CO	\$1,198,018
26094	NATIONAL INSTRUMENTS CORP	\$865,016
21637	ESTEE LAUDER COMPANIES CL A	\$1,662,371
38124	WHOLE FOODS MARKET INC	\$1,492,173
18080	ICICI BANK LTD SPON ADR	\$967,280
8350	DIAGEO PLC SPONSORED ADR	\$1,000,915
69250	QIAGEN N.V.	\$1,673,426
24800	MINDRAY MEDICAL INTL LTD ADR	\$774,752
32483	NXP SEMICONDUCTORS NV	\$2,225,735
21980	ASML HOLDING NV NY REG SHS	\$2,112,718
21850	EATON CORP PLC	\$1,525,349
TOTAL TO PART II LINE 10B & STMT 10		\$352,795,716

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10C COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
40,000.00	AMERICREDIT AUTOMOBILE RECEIVA	\$39,995
43,000.00	AMERICREDIT AUTOMOBILE RECEIVA	\$43,923
30,000.00	AMERICREDIT AUTOMOBILE RECEIVA	\$30,415
139,000.00	AMERICREDIT AUTOMOBILE RECEIVA	\$144,087
98,177.66	AMERICREDIT AUTOMOBILE RECEIVA	\$98,492
87,000.00	AMERICREDIT AUTOMOBILE RECEIVA	\$91,509
155,000.00	AMERICREDIT AUTOMOBILE RECEIVA	\$162,271
65,000.00	AMERICREDIT AUTOMOBILE RECEIVA	\$66,948
274,000.00	AVIS BUDGET RENTAL CAR FUNDING	\$285,648
242,000.00	HERTZ VEHICLE FINANCING LLC	\$243,249
130,000.00	SANTANDER DRIVE AUTO RECEIVABL	\$130,622
80,000.00	SANTANDER DRIVE AUTO RECEIVABL	\$79,737
110,000.00	SANTANDER DRIVE AUTO RECEIVABL	\$110,133
140,000.00	SANTANDER DRIVE AUTO RECEIVABL	\$143,887
29,020.68	SANTANDER DRIVE AUTO RECEIVABL	\$29,039
40,000.00	SANTANDER DRIVE AUTO RECEIVABL	\$41,838
55,000.00	SANTANDER DRIVE AUTO RECEIVABL	\$55,921
165,000.00	SANTANDER DRIVE AUTO RECEIVABL	\$171,363
700,000.00	AVAGO TECHNOLOGIES CAYMAN LTD	\$700,161
79,208.30	ENERGY FUTURE INTERMEDIATE HL	\$79,476
5,830.21	AMERICAN GENERAL MORTGAGE LOAN	\$5,826
73,425.10	AMERICAN HOME MORTGAGE INVESTM	\$71,731
320,000.00	BANC OF AMERICA COMMERCIAL MOR	\$325,595
18,986.62	BANC OF AMERICA FUNDING CORPOR	\$16,000
372,334.65	BANC OF AMERICA LARGE LOAN	\$399,079
14,263.65	BANC OF AMERICA MORTGAGE SECUR	\$14,999
99,056.53	BEAR STEARNS ALT A TRUST	\$99,994
294,999.11	BERICA ABS SRL	\$381,773
534,293.92	BERICA RESIDENTIAL MBS SRL	\$672,118
190,000.00	COMM MORTGAGE TRUST	\$206,019
116,000.00	COMM MORTGAGE TRUST	\$125,308
52,000.00	COMM MORTGAGE TRUST	\$54,621
466,000.00	COMM MORTGAGE TRUST	\$481,783
112,175.01	CONNECTICUT AVENUE SECURITIES	\$111,026
88,113.06	CONNECTICUT AVENUE SECURITIES	\$89,328
130,012.36	CONNECTICUT AVENUE SECURITIES	\$130,805
215,617.63	CONNECTICUT AVENUE SECURITIES	\$214,811
684,150.65	COUNTRYWIDE ALTERNATIVE LOAN T	\$590,453
25,586.77	COUNTRYWIDE HOME LOANS	\$22,469
350,000.00	CREDIT SUISSE MORTGAGE TRUST	\$383,146
50,000.00	CREDIT SUISSE MORTGAGE TRUST	\$52,890
479,105.77	CREDIT SUISSE MORTGAGE TRUST	\$507,833

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10C COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
100,000.00	DBUBS MORTGAGE TRUST	\$110,703
370,000.00	GS MORTGAGE SECURITIES TRUST	\$397,155
140,000.00	GS MORTGAGE SECURITIES TRUST	\$145,579
27,374.95	HARBORVIEW MORTGAGE LOAN TRUST	\$26,434
12,072.51	HARBORVIEW MORTGAGE LOAN TRUST	\$11,297
14,814.37	IMPAC SECURED ASSETS CORP.	\$14,766
12,070.55	INDYMAC ARM TRUST	\$11,711
238,694.13	INDYMAC IMSC MORTGAGE LOAN TRU	\$186,428
204,307.03	INDYMAC INDX MORTGAGE LOAN TRU	\$158,042
19,416.43	JP MORGAN CHASE COMMERCIAL MOR	\$19,453
25,871.78	JP MORGAN CHASE COMMERCIAL MOR	\$27,162
190,000.00	JP MORGAN CHASE COMMERCIAL MOR	\$197,861
100,000.00	JPMBB COMMERCIAL MORTGAGE SECU	\$91,263
38,498.63	LUMINENT MORTGAGE TRUST	\$28,701
90,000.00	MORGAN STANLEY BAML TRUST	\$97,566
153,880.14	MORGAN STANLEY CAPITAL I TRUST	\$154,339
419,138.75	SELKIRK LIMITED	\$418,893
108,000.00	SPRINGLEAF MORTGAGE LOAN TRUST	\$110,251
100,000.00	SPRINGLEAF MORTGAGE LOAN TRUST	\$100,789
116,553.55	STRUCTURED ADJUSTABLE RATE MOR	\$99,226
250,000.00	STRUCTURED AGENCY CREDIT RISK	\$245,049
335,000.00	STRUCTURED AGENCY CREDIT RISK	\$340,112
282,101.16	STRUCTURED ASSET MORTGAGE INVE	\$166,607
160,933.80	STRUCTURED ASSET SECURITIES CO	\$130,192
69,100.00	UBS BARCLAYS COMMERCIAL MORTGA	\$65,841
69,100.00	UBS COMMERCIAL MORTGAGE TRUST	\$71,153
85,000.00	WACHOVIA BANK COMMERCIAL MORTG	\$93,531
14,486.24	WACHOVIA BANK COMMERCIAL MORTG	\$14,492
76,000.00	WACHOVIA BANK COMMERCIAL MORTG	\$82,450
183,169.97	WAMU MORTGAGE PASS THROUGH CER	\$160,647
187,331.41	WAMU MORTGAGE PASS THROUGH CER	\$170,287
67,597.45	WELLS FARGO MORTGAGE BACKED SE	\$69,817
50,000.00	21ST CENTURY FOX AMERICA	\$61,626
60,000.00	ACTAVIS INC	\$59,578
90,000.00	ADT CORP	\$83,700
15,000.00	AFFILIATED MANAGERS GROU	\$15,671
35,000.00	AFLAC INC	\$36,008
24,403.83	AIR CANADA 2013 1A PTT	\$24,770
52,887.30	AIR CANADA 2013 1B PTT	\$54,209
35,000.00	ALABAMA POWER CO	\$35,647
80,000.00	ALLY FINANCIAL INC	\$84,200

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10C COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
600,000.00	ALLY FINANCIAL INC	\$603,750
23,011.39	AMER AIRLN PT TRS 11 1	\$24,967
35,000.00	AMERICAN EXPRESS CREDIT	\$36,064
50,000.00	AMERICAN INTL GROUP	\$51,517
45,000.00	AMERICAN INTL GROUP	\$54,234
100,000.00	AMERICAN INTL GROUP	\$123,292
85,000.00	AMGEN INC	\$84,911
35,000.00	AMGEN INC	\$35,913
45,000.00	ANHEUSER BUSCH COS LLC	\$48,872
20,000.00	ANHEUSER BUSCH INBEV FIN	\$19,838
30,000.00	ANHEUSER BUSCH INBEV WOR	\$37,020
65,000.00	ANTERO RESOURCES FINANCE	\$66,950
70,000.00	APPLE INC	\$66,970
55,000.00	APPLE INC	\$52,763
45,000.00	ARES CAPITAL CORP	\$47,610
60,000.00	ASPEN INSURANCE HLDG LTD	\$62,762
40,000.00	ASTRAZENECA PLC	\$38,830
60,000.00	AT+T INC	\$62,750
83,000.00	AT+T INC	\$84,550
25,000.00	AT+T INC	\$29,019
20,000.00	AUTOZONE INC	\$21,154
25,000.00	BALTIMORE GAS + ELECTRIC	\$24,921
350,000.00	BANCO VOTORANTIM	\$364,000
50,000.00	BANK OF AMERICA CORP	\$50,510
30,000.00	BANK OF AMERICA CORP	\$30,928
40,000.00	BANK OF AMERICA CORP	\$40,390
120,000.00	BANK OF AMERICA CORP	\$121,811
55,000.00	BANK OF AMERICA CORP	\$67,325
25,000.00	BANK OF AMERICA CORP	\$27,479
800,000.00	BANK OF AMERICA CORP	\$897,960
1,300,000.00	BANK OF AMERICA CORP	\$1,340,196
20,000.00	BANK OF NEW YORK MELLON	\$20,115
110,000.00	BANK OF NOVA SCOTIA	\$110,465
100,000.00	BARCLAYS BANK PLC	\$101,069
30,000.00	BB+T CORPORATION	\$30,317
75,000.00	BEAR STEARNS COS LLC	\$82,124
25,000.00	BED BATH + BEYOND INC	\$25,992
35,000.00	BERKSHIRE HATHAWAY ENERG	\$39,827
10,000.00	BERKSHIRE HATHAWAY FIN	\$12,417
40,000.00	BLACKSTONE HOLDINGS FINA	\$42,994
100,000.00	BNP PARIBAS	\$101,164

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10C COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
70,000.00	BNP PARIBAS	\$70,547
80,000.00	BP CAPITAL MARKETS PLC	\$88,285
60,000.00	BP CAPITAL MARKETS PLC	\$58,344
200,000.00	BPCE SA	\$214,048
49,612.59	BRITISH AIR 13 1 A PTT	\$52,589
24,890.60	BRITISH AIR 13 1 B PTT	\$26,618
60,000.00	CARLYLE HOLDINGS II FIN	\$69,562
30,000.00	CATERPILLAR INC	\$32,340
50,000.00	CBS OUT AMER CAP LLC/COR	\$51,125
60,000.00	CELGENE CORP	\$60,905
30,000.00	CHARLES SCHWAB CORP	\$33,297
700,000.00	CHESAPEAKE ENERGY CORP	\$707,000
45,000.00	CHURCH + DWIGHT CO INC	\$46,505
30,000.00	CIGNA CORP	\$32,751
40,000.00	CISCO SYSTEMS INC	\$41,734
65,000.00	CITIGROUP INC	\$67,381
25,000.00	CITIGROUP INC	\$38,359
60,000.00	CITIGROUP INC	\$60,307
9,000.00	CITIGROUP INC	\$10,262
1,100,000.00	CITIGROUP INC	\$1,102,200
200,000.00	CITIGROUP INC	\$226,896
55,000.00	CNH INDUSTRIAL CAPITAL L	\$54,175
1,100,000.00	CODELCO INC	\$1,081,256
30,000.00	COMCAST CORP	\$31,174
60,000.00	COMMONWEALTH EDISON CO	\$67,461
45,000.00	COMMONWEALTH EDISON CO	\$51,336
40,000.00	CONS EDISON CO OF NY	\$41,905
55,000.00	CONSTELLATION BRANDS INC	\$55,550
500,000.00	CONTINENTAL SR TRUST	\$542,600
19,432.77	CONTL AIRLINES 2012 2 A	\$19,870
25,000.00	COX COMMUNICATIONS INC	\$24,562
30,000.00	COX COMMUNICATIONS INC	\$28,767
500,000.00	COX COMMUNICATIONS INC	\$549,300
300,000.00	CREDIT AGRICOLE LONDON	\$300,534
700,000.00	CREDIT AGRICOLE SA	\$755,125
40,000.00	CVS HEALTH CORP	\$46,723
15,000.00	DCP MIDSTREAM LLC	\$16,035
36,255.06	DELTA AIR LINES 2010 2A	\$38,974
25,262.18	DELTA AIR LINES 2011 1	\$27,662
60,000.00	DEVON ENERGY CORPORATION	\$70,403
700,000.00	DEXIA CREDIT LOCAL SA NY	\$701,981

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART 2 LINE 10C COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
75,000.00	DIRECTV HOLDINGS/FING	\$77,915
75,000.00	DIRECTV HOLDINGS/FING	\$78,169
85,000.00	DTE ELECTRIC CO	\$87,044
25,000.00	DUKE ENERGY CAROLINAS	\$30,116
25,000.00	DUKE ENERGY CORP	\$26,543
40,000.00	ELI LILLY + CO	\$40,107
35,000.00	ENLINK MIDSTREAM PARTNER	\$35,470
25,000.00	ENTERPRISE PRODUCTS OPER	\$32,297
40,000.00	ERAC USA FINANCE LLC	\$40,881
900,000.00	ESC LEHMAN BRTH HLDG	\$181,125
300,000.00	ESC LEHMAN BRTH HLDH PROD	\$61,125
25,000.00	EXELON GENERATION CO LLC	\$27,979
35,000.00	EXPRESS SCRIPTS HOLDING	\$34,829
105,000.00	EXPRESS SCRIPTS HOLDING	\$105,730
100,000.00	FIRSTENERGY CORP	\$101,133
100,000.00	FORD MOTOR CREDIT CO LLC	\$104,930
35,000.00	FRANKLIN RESOURCES INC	\$34,541
70,000.00	GAP INC/THE	\$81,130
500,000.00	GAZPROM (GAZ CAPITAL SA)	\$507,500
200,000.00	GAZPROM (GAZ CAPITAL SA)	\$220,500
130,000.00	GENERAL ELEC CAP CORP	\$153,080
50,000.00	GENERAL ELEC CAP CORP	\$62,145
85,000.00	GENERAL ELEC CAP CORP	\$85,914
90,000.00	GENERAL ELECTRIC CO	\$97,952
30,000.00	GENERAL ELECTRIC CO	\$30,741
40,000.00	GENWORTH HOLDINGS INC	\$42,030
40,000.00	GILEAD SCIENCES INC	\$44,020
50,000.00	GLENORE FUNDING LLC	\$51,029
400,000.00	GOLDCORP INC	\$410,940
40,000.00	GOLDMAN SACHS GROUP INC	\$41,821
125,000.00	GOLDMAN SACHS GROUP INC	\$126,518
50,000.00	GOLDMAN SACHS GROUP INC	\$51,537
65,000.00	GOLDMAN SACHS GROUP INC	\$78,557
90,000.00	GOLDMAN SACHS GROUP INC	\$93,436
40,000.00	GOLDMAN SACHS GROUP INC	\$40,756
100,000.00	GOLDMAN SACHS GROUP INC	\$101,896
600,000.00	GOLDMAN SACHS GROUP INC	\$618,438
500,000.00	GOLDMAN SACHS GROUP INC	\$565,710
100,000.00	GOLDMAN SACHS GROUP INC	\$123,353
500,000.00	GOLDMAN SACHS GROUP INC	\$564,200
75,000.00	GUARDIAN LIFE INSURANCE	\$76,388

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART 2 LINE 10C COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
35,000.00	HARLEY DAVIDSON FINL SER	\$35,220
35,000.00	HASBRO INC	\$35,450
20,000.00	HAWAIIAN AIRLINES 13 1A	\$20,000
60,000.00	HAWAIIAN AIRLINES 13 1B	\$59,250
300,000.00	HCA INC	\$302,250
400,000.00	HCA INC	\$407,500
70,000.00	HCP INC	\$79,434
55,000.00	HJ HEINZ CO	\$55,756
100,000.00	HOLCIM US FINANCE SARL +	\$116,452
200,000.00	HSBC HOLDINGS PLC	\$207,626
40,000.00	HSBC HOLDINGS PLC	\$42,845
400,000.00	HSBC HOLDINGS PLC	\$505,376
200,000.00	ING BANK NV	\$202,688
25,000.00	INGERSOLL RAND GL HLD CO	\$25,653
20,000.00	INGREDION INC	\$21,524
700,000.00	INTESA SANPAOLO NEW YORK	\$707,273
20,000.00	JEFFERIES GROUP LLC	\$24,965
40,000.00	JEFFERIES GROUP LLC	\$47,260
65,000.00	JEFFERIES GROUP LLC	\$67,196
20,000.00	JONES LANG LASALLE INC	\$20,465
50,000.00	JPMORGAN CHASE + CO	\$54,669
65,000.00	JPMORGAN CHASE + CO	\$71,878
60,000.00	JPMORGAN CHASE + CO	\$62,384
110,000.00	JPMORGAN CHASE + CO	\$114,261
100,000.00	JPMORGAN CHASE + CO	\$117,380
40,000.00	KINDER MORGAN INC/DELAWA	\$44,100
50,000.00	KKR GROUP FIN CO II	\$55,946
25,000.00	KKR GROUP FINANCE CO	\$29,478
20,000.00	KKR GROUP FINANCE CO III	\$21,235
40,000.00	KRAFT FOODS GROUP INC	\$40,348
20,000.00	LEGG MASON INC	\$20,169
75,000.00	LEXMARK INTL INC	\$80,988
80,000.00	LIBERTY MUTUAL GROUP INC	\$83,241
45,000.00	LIBERTY MUTUAL GROUP INC	\$56,499
70,000.00	MACQUARIE BANK LTD	\$75,877
45,000.00	MARSH + MCLENNAN COS INC	\$47,950
45,000.00	MDC HOLDINGS INC	\$46,089
50,000.00	MEDTRONIC INC	\$51,941
15,000.00	MERCK + CO INC	\$17,102
30,000.00	METLIFE INC	\$33,825
40,000.00	MICROSOFT CORP	\$36,584

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10C COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
700,000.00	MMC NORILSK NICK VIA MMC	\$691,250
30,000.00	MONSANTO CO	\$31,133
80,000.00	MORGAN STANLEY	\$82,101
40,000.00	MORGAN STANLEY	\$40,410
200,000.00	MORGAN STANLEY	\$231,582
40,000.00	MURPHY OIL CORP	\$40,235
75,000.00	MURRAY ST INV TRUST I	\$80,678
40,000.00	MYLAN INC	\$40,752
95,000.00	NASDAQ OMX GROUP	\$97,275
15,000.00	NATIONAL FUEL GAS CO	\$18,802
50,000.00	NAVIENT LLC	\$53,000
300,000.00	NAVIENT LLC	\$313,950
35,000.00	NBCUNIVERSAL MEDIA LLC	\$40,064
70,000.00	NBCUNIVERSAL MEDIA LLC	\$87,952
45,000.00	NEXTERA ENERGY CAPITAL	\$45,887
60,000.00	NOMURA HOLDINGS INC	\$60,895
200,000.00	NORDEA BANK AB	\$202,186
800,000.00	NORDEA BANK AB	\$905,048
55,000.00	NORFOLK SOUTHERN CORP	\$57,785
60,000.00	NORTHROP GRUMMAN CORP	\$59,852
15,000.00	ONCOR ELECTRIC DELIVERY	\$17,709
25,000.00	ORACLE CORP	\$24,326
25,000.00	ORACLE CORP	\$26,930
35,000.00	PACIFIC GAS + ELECTRIC	\$36,702
25,000.00	PACIFICORP	\$28,624
45,000.00	PETROBRAS GLOBAL FINANCE	\$49,445
70,000.00	PETROBRAS INTL FIN CO	\$73,801
200,000.00	PETROBRAS INTL FIN CO	\$233,006
45,000.00	PETROLEOS MEXICANOS	\$54,450
45,000.00	PETROLEOS MEXICANOS	\$44,595
25,000.00	PETROLEOS MEXICANOS	\$27,163
40,000.00	PETROLEOS MEXICANOS	\$48,800
35,000.00	PFIZER INC	\$35,391
40,000.00	PHILLIPS 66	\$43,344
600,000.00	PHILLIPS 66	\$650,166
80,000.00	PLAINS ALL AMER PIPELINE	\$92,654
30,000.00	PNC FINANCIAL SERVICES	\$29,642
10,000.00	PNC FUNDING CORP	\$11,383
20,000.00	PROASSURANCE CORP	\$21,879
80,000.00	PROGRESSIVE CORP	\$83,016
250,000.00	PROLOGIS LP	\$253,798

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10C COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
150,000.00	PROLOGIS LP	\$152,831
25,000.00	PRUDENTIAL FINANCIAL INC	\$25,529
30,000.00	PRUDENTIAL FINANCIAL INC	\$30,485
30,000.00	PUBLIC SERVICE OKLAHOMA	\$33,744
173,000.00	ROHM + HAAS CO	\$195,388
40,000.00	ROYAL BK SCOTLND GRP PLC	\$43,483
65,000.00	ROYAL BK SCOTLND GRP PLC	\$66,144
55,000.00	RYDER SYSTEM INC	\$55,535
35,000.00	SCHLUMBERGER INVESTMENT	\$36,867
10,000.00	SEMPRA ENERGY	\$13,156
15,000.00	SEMPRA ENERGY	\$19,024
65,000.00	SIMON PROPERTY GROUP LP	\$75,765
40,000.00	SOUTHERN CO	\$40,899
30,000.00	SOUTHERN NAT GAS/ISSUING	\$32,116
200,000.00	SPRINGLEAF FINANCE CORP	\$207,750
300,000.00	SPRINT CAPITAL CORP	\$322,125
30,000.00	SPRINT CORP	\$31,800
20,000.00	STIFEL FINANCIAL CORP	\$20,347
400,000.00	STONE STREET TRUST	\$423,128
200,000.00	SUMITOMO MITSUI FINANCIA	\$210,168
200,000.00	SUNTRUST BANK	\$193,578
45,000.00	SYNCHRONY FINANCIAL	\$45,646
50,000.00	TARGET CORP	\$50,516
45,000.00	TD AMERITRADE HOLDING CO	\$45,405
22,000.00	TEACHERS INSUR + ANNUITY	\$29,643
85,000.00	TELEFONICA EMISIONES SAU	\$86,622
25,000.00	TEVA PHARM FIN IV BV	\$26,034
20,000.00	TEVA PHARMA FIN II/III	\$20,381
50,000.00	THOMSON REUTERS CORP	\$49,298
45,000.00	TIME WARNER INC	\$55,063
35,000.00	TIME WARNER INC	\$38,669
40,000.00	TIMKEN CO	\$39,902
30,000.00	TIMKEN CO	\$30,044
35,000.00	TJX COS INC	\$35,249
25,000.00	TOLL BROS FINANCE CORP	\$25,438
30,000.00	TOLL BROS FINANCE CORP	\$34,275
45,000.00	TOTAL CAPITAL INTL SA	\$44,120
45,000.00	TRANSCONT GAS PIPE LINE	\$51,764
300,000.00	TRANSNEFT(TRANS CAP INV)	\$344,070
30,000.00	TRAVELERS COS INC	\$35,028
60,000.00	TYCO ELECTRONICS GROUP S	\$60,286

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 10C COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
200,000.00	UBS AG LONDON	\$201,190
30,000.00	UNITED AIR 2014 1 B PTT	\$30,300
40,000.00	UNITEDHEALTH GROUP INC	\$42,998
35,000.00	UNITEDHEALTH GROUP INC	\$39,480
20,000.00	UNITEDHEALTH GROUP INC	\$19,836
70,000.00	URS CORP	\$72,621
48,379.46	US AIRWAYS 2010 1A PTT	\$54,669
16,926.55	US AIRWAYS 2011 1A PTT	\$19,889
19,118.18	US AIRWAYS 2012 2A PTT	\$20,217
400,000.00	VALEANT PHARMACEUTICALS	\$420,500
66,000.00	VERIZON COMMUNICATIONS	\$68,862
68,000.00	VERIZON COMMUNICATIONS	\$87,583
40,000.00	VERIZON COMMUNICATIONS	\$42,664
60,000.00	VERIZON COMMUNICATIONS	\$57,145
219,000.00	VERIZON COMMUNICATIONS	\$276,435
400,000.00	VERIZON COMMUNICATIONS	\$452,876
100,000.00	VERIZON COMMUNICATIONS	\$100,329
225,000.00	VERIZON COMMUNICATIONS	\$235,850
35,000.00	VIACOM INC	\$37,637
30,000.00	VIACOM INC	\$34,693
25,000.00	VODAFONE GROUP PLC	\$23,620
60,000.00	VORNADO REALTY LP	\$60,697
70,000.00	VOYA FINANCIAL INC	\$71,225
30,000.00	WAL MART STORES INC	\$37,464
15,000.00	WEATHERFORD INTL LLC	\$18,619
70,000.00	WELLS FARGO + COMPANY	\$71,606
45,000.00	WILLIAMS PARTNERS LP	\$47,886
50,000.00	WM WRIGLEY JR CO	\$51,599
40,000.00	WPP FINANCE 2010	\$44,671
50,000.00	XLIT LTD	\$50,359
300,000.00	AMERICAN EXPRESS CREDIT ACCOUN	\$300,205
275,000.00	BARCLAYS DRYROCK ISSUANCE TRUS	\$275,000
790,000.00	CHASE ISSUANCE TRUST	\$791,669
250,000.00	CHASE ISSUANCE TRUST	\$250,131
330,000.00	CITIBANK CREDIT CARD ISSUANCE	\$331,203
800,000.00	LOS ANGELES CNTY CA PUBLIC WKS	\$1,128,760
100,000.00	AMERICAN HOMES 4 RENT	\$97,807
216,000.00	AMERICAN RESIDENTIAL PROPERTIE	\$216,200
35,868.36	BEAR STEARNS ASSET BACKED SECU	\$35,523
82,365.63	CHASE FUNDING LOAN ACQUISITION	\$72,362
160,000.00	COLONY AMERICAN HOMES	\$156,969

BURROUGHS WELLCOME FUND**990-PF FOR 2013****FISCAL YEAR ENDED 8/31/2014****PART 2 LINE 10C COLUMN (B) AND (C)**

Shares/Par Value	Security Name	Base Market Value
139,000.00	COLONY AMERICAN HOMES	\$135,722
205,000.00	COLONY AMERICAN HOMES	\$201,730
139,000.00	COLONY AMERICAN HOMES	\$136,496
1,055.82	COUNTRYWIDE ASSET BACKED CERTI	\$986
270,958.85	COUNTRYWIDE ASSET BACKED CERTI	\$236,532
176,976.98	COUNTRYWIDE ASSET BACKED CERTI	\$165,615
19,902.17	INDYMAC MANUFACTURED HOUSING C	\$19,811
250,000.00	INVITATION HOMES TRUST	\$246,676
0.12	NEW CENTURY HOME EQUITY LOAN T	\$0
86,891.40	OPTION ONE MORTGAGE LOAN TRUST	\$83,243
0.03	RESIDENTIAL ASSET MORTGAGE PRO	\$0
215,000.00	SILVER BAY REALTY 2014 1 TRUST	\$211,122
888,204.39	SLM STUDENT LOAN TRUST	\$921,312
98,639.28	SPECIALTY UNDERWRITING + RESID	\$97,671
1,100,000.00	CREDIT SUISSE NY	\$1,100,000
4,600,000.00	REPO BANK AMERICA	\$4,600,000
500,000.00	ITAU UNIBANCO S A NEW YORK	\$500,000
TOTAL TO PART 2 LINE 10C & STMT 11		\$58,028,591

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
6,645.000	AMCOR LIMITED	\$70,976
3,948.000	COCA COLA AMATIL LTD	\$33,233
4,401.000	NEWCREST MINING LTD	\$46,596
11,889.000	ILUKA RESOURCES LTD	\$98,966
56,399.000	OIL SEARCH LTD	\$511,147
26,974.000	BHP BILLITON LIMITED	\$925,139
25,178.000	BANCO BRADESCO SA PREF	\$459,552
15,259.000	FIRST QUANTUM MINERALS LTD	\$343,371
8,500.000	ENBRIDGE INC	\$424,941
4,500.000	CAMECO CORP	\$88,195
2,000.000	POTASH CORP OF SASKATCHEWAN	\$70,413
1,500.000	BANK OF NOVA SCOTIA	\$99,617
20,100.000	CENTERRA GOLD INC	\$121,554
7,700.000	CENOVUS ENERGY INC	\$246,173
1,700.000	LABRADOR IRON ORE ROYALTY CO	\$47,000
498.000	SWISSCOM AG REG	\$289,823
3,630.000	ROCHE HOLDING AG GENUSSCHEIN	\$1,061,037
5,039.000	NOVARTIS AG REG	\$453,089
6,200.000	ABB LTD REG	\$141,012
8,070.000	HOLCIM LTD REG	\$643,239
2,867.000	NESTLE SA REG	\$223,043
781.000	SWATCH GROUP AG/THE REG	\$80,159
170.000	SWATCH GROUP AG/THE BR	\$92,402
512.000	PARTNERS GROUP HOLDING AG	\$135,400
11,425.000	UBS AG REG	\$205,334
1,454.000	DKSH HOLDING LTD	\$114,307
4,755.000	CIE FINANCIERE RICHEMON REG	\$454,551
1,553.000	ROCHE HOLDING AG GENUSSCHEIN	\$453,937
8,119.000	HOLCIM LTD REG	\$647,144
5,858.000	NESTLE SA REG	\$455,732
28,761.000	CREDIT SUISSE GROUP AG REG	\$812,726
2,065.000	PARTNERS GROUP HOLDING AG	\$546,097
7,009.000	CIE FINANCIERE RICHEMON REG	\$670,020
46,704.000	UBS AG REG	\$839,382
10,567.000	CIE FINANCIERE RICHEMON REG	\$1,010,145
2,013.000	SYNGENTA AG REG	\$724,227
4,973.000	ROCHE HOLDING AG GENUSSCHEIN	\$1,453,592
10,956.000	NOVARTIS AG REG	\$985,125
36,779.000	ABB LTD REG	\$836,498
10,396.000	HOLCIM LTD REG	\$828,638
16,079.000	NESTLE SA REG	\$1,250,891
1,141.000	SWATCH GROUP AG/THE BR	\$620,178

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
4,680.000	ROCHE HOLDING AG GENUSSCHEIN	\$1,367,949
24,250.000	ADECCO SA REG	\$1,840,230
62,350.000	CREDIT SUISSE GROUP AG REG	\$1,761,880
2,284.000	GENMAB A/S	\$91,386
11,130.000	NOVO NORDISK A/S B	\$509,675
15,305.000	NOVO NORDISK A/S B	\$700,860
26,415.000	NOVO NORDISK A/S B	\$1,209,619
10,624.000	SAMPO OYJ A SHS	\$523,793
4,589.000	DAIMLER AG REGISTERED SHARES	\$376,218
1,173.000	SIEMENS AG REG	\$147,308
3,363.000	DEUTSCHE BANK AG REGISTERED	\$115,351
5,773.000	DEUTSCHE TELEKOM AG REG	\$86,536
2,283.000	RENAULT SA	\$179,167
13,814.000	IMMOFINANZ AG	\$43,397
7,154.000	FORTUM OYJ	\$179,984
4,131.000	SOCIETE GENERALE SA	\$209,791
1,693.000	BOUYGUES SA	\$62,296
992.000	L OREAL	\$164,640
931.000	LVMH MOET HENNESSY LOUIS VUI	\$161,935
2,029.000	BAYERISCHE MOTOREN WERKE AG	\$236,792
2,618.000	KONINKLIJKE PHILIPS NV	\$79,969
1,850.000	ELRINGKLINGER AG	\$62,748
1,030.000	DEUTSCHE BOERSE AG	\$73,412
7,774.000	GLANBIA PLC	\$118,783
2,317.000	AIRBUS GROUP NV	\$142,847
43,979.000	EDP ENERGIAS DE PORTUGAL SA	\$213,411
4,327.000	ASSICURAZIONI GENERALI	\$88,685
846.000	CAP GEMINI	\$60,298
1,663.000	CASINO GUICHARD PERRACHON	\$198,963
5,200.000	PERNOD RICARD SA	\$614,669
4,887.000	SCHNEIDER ELECTRIC SE	\$414,038
1,742.000	SAP SE	\$135,838
693.000	TECHNIP SA	\$64,354
1,398.000	BAYER AG REG	\$187,920
165.000	BILFINGER SE	\$12,580
6,165.000	ENI SPA	\$154,128
1,535.000	JC DECAUX SA	\$54,308
102,569.000	BANK OF IRELAND	\$40,936
256.000	ESSILOR INTERNATIONAL	\$27,219
4,505.000	ZODIAC AEROSPACE	\$147,311
5,987.000	BNP PARIBAS	\$405,187

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
576.000	COMPAGNIE DE SAINT GOBAIN	\$29,309
5,068.000	GEMALTO	\$497,397
12,203.000	SES	\$452,638
2,844.000	SAFRAN SA	\$186,875
741.000	MTU AERO ENGINES AG	\$64,809
7,705.000	KONINKLIJKE DSM NV	\$515,774
1,044.000	TAG IMMOBILIEN AG	\$12,082
9,649.000	UNILEVER NV CVA	\$402,070
13,221.000	DEUTSCHE WOHNEN AG BR	\$299,010
5,682.000	GAGFAH SA	\$111,517
5,015.000	DANONE	\$351,030
36,589.000	CAIXABANK S.A	\$220,637
1,590.000	BRENNTAG AG	\$84,350
2,017.000	GRIFOLS SA B	\$79,943
2,431.000	ZIGGO NV	\$115,917
8,997.000	ASML HOLDING NV	\$862,860
4,133.000	NUMERICABLE GROUP	\$245,252
4,650.000	INDITEX	\$135,056
2,020.000	FUGRO NV CVA	\$73,450
677.000	VIENNA INSURANCE GROUP AG	\$32,892
12,969.000	FRESENIUS SE + CO KGAA	\$634,283
31,630.000	KINGSPAN GROUP PLC	\$551,827
33,641.000	AIXTRON SE	\$442,455
7,219.000	TECHNIP SA	\$670,375
4,409.000	BAYER AG REG	\$592,659
3,666.000	SIEMENS AG REG	\$460,383
3,629.000	CHRISTIAN DIOR	\$646,989
6,963.000	GEMALTO	\$683,381
10,183.000	GRIFOLS SA	\$475,224
3,387.000	HUGO BOSS AG ORD	\$475,804
1,097.000	GEMALTO	\$107,665
17,495.000	COMPAGNIE DE SAINT GOBAIN	\$890,206
10,864.000	HEINEKEN NV	\$828,553
20,420.000	ROYAL DUTCH SHELL PLC A SHS	\$826,686
9,369.000	LEGRAND SA	\$519,180
12,563.000	DANONE	\$879,360
2,680.000	AIR LIQUIDE SA	\$343,267
8,523.000	FRESENIUS SE + CO KGAA	\$416,840
22,863.000	PIRELLI + C.	\$350,239
17,885.000	ERSTE GROUP BANK AG	\$460,090
199,094.000	INTESA SANPAOLO	\$593,726

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
10,605.000	PERNOD RICARD SA	\$1,253,570
17,019.000	SCHNEIDER ELECTRIC SE	\$1,441,889
15,733.000	SAP SE	\$1,226,832
4,691.000	FRESENIUS MEDICAL CARE AG +	\$331,626
6,383.000	ALLIANZ SE REG	\$1,091,318
1,836.000	VOLKSWAGEN AG PREF	\$413,180
122,755.000	BANCO BILBAO VIZCAYA ARGENTA	\$1,489,192
10,809.000	DAIMLER AG REGISTERED SHARES	\$886,149
87,072.000	BANCO SANTANDER SA	\$870,507
5,291.000	LINDE AG	\$1,049,926
9,443.000	ACCOR SA	\$459,969
5,277.000	L OREAL	\$875,809
2,761.000	LVMH MOET HENNESSY LOUIS VUI	\$480,238
14,530.000	ANHEUSER BUSCH INBEV NV	\$1,618,196
51,356.000	AXA SA	\$1,275,130
2,676.000	UNIBAIL RODAMCO SE	\$720,475
14,245.000	JC DECAUX SA	\$503,988
8,939.000	ESSILOR INTERNATIONAL	\$950,434
32,730.000	SOCIETE GENERALE SA	\$1,662,182
41,420.000	REPSOL SA	\$1,030,609
9,260.000	KERING	\$1,966,811
16,840.000	BAYER AG REG	\$2,263,638
20,279.000	MEGGITT PLC	\$158,827
6,999.000	SHAFTESBURY PLC	\$79,622
8,000.000	ARM HOLDINGS PLC	\$129,007
3,600.000	FIDESSA GROUP PLC	\$136,793
9,122.000	HALMA PLC	\$93,623
22,250.000	TULLOW OIL PLC	\$269,747
1,800.000	MICHAEL PAGE INTERNATIONAL	\$13,622
2,000.000	BHP BILLITON PLC	\$63,358
13,479.000	HSBC HOLDINGS PLC	\$145,952
34,900.000	PRUDENTIAL PLC	\$840,422
7,365.000	RIO TINTO PLC	\$393,057
399,300.000	LLOYDS BANKING GROUP PLC	\$505,775
3,800.000	ASTRAZENECA PLC	\$288,216
10,100.000	MARKS + SPENCER GROUP PLC	\$72,110
6,600.000	CSR PLC	\$86,153
23,533.000	GRAINGER PLC	\$81,135
5,100.000	ROYAL DUTCH SHELL PLC B SHS	\$215,599
16.000	ROYAL DUTCH SHELL PLC A SHS	\$648
6,400.000	NATIONAL GRID PLC	\$95,553

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
2,145.000	GREENE KING PLC	\$29,371
1,000.000	UNILEVER PLC	\$44,159
42,700.000	HOME RETAIL GROUP	\$129,914
900.000	WHITBREAD PLC	\$65,601
95,040.000	THOMAS COOK GROUP PLC	\$196,981
63,900.000	OCADO GROUP PLC	\$348,398
79,650.000	GLENCORE PLC	\$479,378
7,041.000	WOOD GROUP (JOHN) PLC	\$91,734
20,620.000	OPHIR ENERGY PLC	\$80,338
962.000	SPIRAX SARCO ENGINEERING PLC	\$47,290
18,800.000	MERLIN ENTERTAINME	\$107,404
3,690.000	WOLSELEY PLC	\$198,430
59,390.000	VODAFONE GROUP PLC	\$203,921
44,400.000	RSA INSURANCE GROUP PLC	\$337,864
33,000.000	AA PLC	\$153,453
11,390.000	SABMILLER PLC	\$628,576
22,596.000	AMEC PLC	\$422,171
20,833.000	DIAGEO PLC	\$614,294
38,155.000	PRUDENTIAL PLC	\$918,805
47,164.000	BG GROUP PLC	\$941,106
73,694.000	ABERDEEN ASSET MGMT PLC	\$531,650
39,679.000	ARM HOLDINGS PLC	\$639,858
39,890.000	STANDARD CHARTERED PLC	\$803,579
111,361.000	MICHAEL PAGE INTERNATIONAL	\$842,784
12,076.000	CARNIVAL PLC	\$450,440
44,438.000	VEDANTA RESOURCES PLC	\$746,122
181,785.000	ITV PLC	\$637,611
42,912.000	ROLLS ROYCE HOLDINGS PLC	\$727,626
15,159.000	ANGLO AMERICAN PLC	\$385,182
7,575.000	RECKITT BENCKISER GROUP PLC	\$660,459
147,746.000	GLENCORE PLC	\$889,217
72,483.000	ROLLS ROYCE HOLDINGS PLC	\$1,229,040
28,695.000	CRH PLC	\$665,743
43,544.000	DIAGEO PLC	\$1,283,964
27,166.000	PEARSON PLC	\$501,238
1,034,000.000	LLOYDS BANKING GROUP PLC	\$1,309,719
49,890.000	BG GROUP PLC	\$995,500
32,100.000	SHIRE PLC	\$2,624,453
33,460.000	SABMILLER PLC	\$1,846,546
8,700.000	WHARF HOLDINGS LTD	\$68,027
51,000.000	LI + FUNG LTD	\$63,305

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
13,000.000	CHEUNG KONG INFRASTRUCTURE	\$93,850
17,000.000	BOC HONG KONG HOLDINGS LTD	\$57,141
19,500.000	STELLA INTERNATIONAL	\$53,593
49,000.000	SJM HOLDINGS LTD	\$123,288
16,000.000	WYNN MACAU LTD	\$61,315
144,200.000	AIA GROUP LTD	\$787,038
214,760.000	HKT TRUST AND HKT LTD SS	\$254,382
87,000.000	GLOBAL BRANDS GROUP HOLDING	\$20,094
22,553.000	LINK REIT	\$133,860
41,941.000	HENGAN INTL GROUP CO LTD	\$447,272
745,510.000	CHINA UNICOM HONG KONG LTD	\$1,329,387
151,688.000	PING AN INSURANCE GROUP CO H	\$1,235,010
588,000.000	AGILE PROPERTY HOLDINGS LTD	\$461,287
779,000.000	CHINA LONGYUAN POWER GROUP H	\$842,309
126,200.000	AIA GROUP LTD	\$688,794
66,180.000	PRADA S.P.A.	\$469,228
41,200.000	TENCENT HOLDINGS LTD	\$672,477
39,000.000	CHEUNG KONG HOLDINGS LTD	\$711,044
55,000.000	HANG LUNG PROPERTIES LTD	\$181,674
92,800.000	SANDS CHINA LTD	\$604,685
92,600.000	PRADA S.P.A.	\$656,551
168,500.000	TENCENT HOLDINGS LTD	\$2,750,302
7,000.000	AJINOMOTO CO INC	\$113,977
1,800.000	FANUC CORP	\$301,487
20,000.000	HITACHI LTD	\$151,417
12,000.000	IHI CORP	\$56,601
26,000.000	KAWASAKI HEAVY INDUSTRIES	\$96,857
9,000.000	KUBOTA CORP	\$128,739
15,000.000	MARUBENI CORP	\$108,437
3,900.000	MITSUBISHI CORP	\$80,771
2,900.000	MURATA MANUFACTURING CO LTD	\$277,312
900.000	NINTENDO CO LTD	\$99,889
9,300.000	DENSO CORP	\$404,013
9,000.000	NSK LTD	\$119,729
20,500.000	NISSAN MOTOR CO LTD	\$197,136
600.000	SMC CORP	\$157,068
9,800.000	SOFTBANK CORP	\$708,079
900.000	SHIMANO INC	\$107,513
1,600.000	TOYOTA MOTOR CORP	\$91,301
1,400.000	UNICHARM CORP	\$92,058
1,900.000	YAMATO HOLDINGS CO LTD	\$39,313

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
4,000.000	NTT DOCOMO INC	\$69,250
3,000.000	NIPPON PAINT HOLDINGS CO LTD	\$74,332
3,500.000	EXEDY CORP	\$96,963
2,100.000	ROHTO PHARMACEUTICAL CO LTD	\$29,776
1,100.000	RINNAI CORP	\$97,733
17,800.000	MITSUBISHI UFJ FINANCIAL GRO	\$102,498
7,000.000	HAMAMATSU PHOTONICS KK	\$333,205
3,700.000	SYSMEX CORP	\$143,356
83,400.000	YAHOO JAPAN CORP	\$336,378
3,500.000	ORACLE CORP JAPAN	\$142,850
6,500.000	TREND MICRO INC	\$209,607
100.000	FAST RETAILING CO LTD	\$31,333
1,400.000	RYOHIN KEIKAKU CO LTD	\$157,405
1,890.000	KEYENCE CORP	\$810,052
39,000.000	SUMITOMO MITSUI TRUST HOLDIN	\$160,265
11,200.000	SUMITOMO MITSUI FINANCIAL GR	\$452,862
12,500.000	KAKAKU.COM INC	\$196,251
44,500.000	RAKUTEN INC	\$576,570
15,000.000	CYBERAGENT INC	\$514,030
39,500.000	KOMATSU LTD	\$895,437
15,152.000	NIDEC CORP	\$967,447
103,000.000	NOMURA HOLDINGS INC	\$661,714
12,700.000	SOFTBANK CORP	\$917,613
13,900.000	TOYOTA MOTOR CORP	\$793,177
11,600.000	SEVEN + I HOLDINGS CO LTD	\$465,909
11,931.000	SUNTORY BEVERAGE + FOOD LTD	\$438,146
6,500.000	FANUC CORP	\$1,088,704
11,400.000	KOMATSU LTD	\$258,430
3,100.000	SMC CORP	\$811,518
5,800.000	LIXIL GROUP CORP	\$128,523
4,400.000	TOYOTA MOTOR CORP	\$251,078
11,700.000	DENTSU INC	\$475,839
11,600.000	TOKIO MARINE HOLDINGS INC	\$354,136
145,300.000	NOMURA HOLDINGS INC	\$933,467
30,800.000	TOYOTA MOTOR CORP	\$1,757,543
243,000.000	DAIWA SECURITIES GROUP INC	\$1,979,134
54,300.000	BRIDGESTONE CORP	\$1,865,493
126,900.000	ORIX CORP	\$1,917,823
945.000	LG HOUSEHOLD + HEALTH CARE	\$478,115
144,115.000	GRUPO MEXICO SAB DE CV SER B	\$523,534
196,700.000	GENTING BHD	\$597,838

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
48,683.000	GENTING BHD	\$41,702
6,938.000	SEADRILL LTD	\$256,306
22,869.000	TELENOR ASA	\$526,077
18,000.000	INFRATIL LTD	\$36,389
5,335.000	SVENSKA HANDELSBANKEN A SHS	\$250,708
9,866.000	ASSA ABLOY AB B	\$499,722
13,539.000	ELECTROLUX AB SER B	\$344,338
40,495.000	ELEKTA AB B SHS	\$462,676
36,098.000	VOLVO AB B SHS	\$432,114
32,109.000	ATLAS COPCO AB A SHS	\$937,304
31,748.000	SANDVIK AB	\$396,893
18,400.000	INVESTOR AB B SHS	\$683,608
9,797.000	DBS GROUP HOLDINGS LTD	\$140,681
45,079.000	OLAM INTERNATIONAL LTD	\$95,724
43,000.000	SINGAPORE TELECOMMUNICATIONS	\$134,036
280,000.000	GLOBAL LOGISTIC PROPERTIES L	\$639,449
40,000.000	DBS GROUP HOLDINGS LTD	\$574,382
39,491.000	UNITED OVERSEAS BANK LTD	\$725,466
(1,200,000.000)	USD IRS 5YR PRIM SEP14	\$0
(1,900,000.000)	US 10YR NOTE (CBT)DEC14	\$0
400,000.000	US LONG BOND(CBT) DEC14	\$0
1,800,000.000	US 2YR NOTE (CBT) DEC14	\$0
5,300,000.000	US 5YR NOTE (CBT) DEC14	\$0
300,000.000	US ULTRA BOND(CBT DEC14	\$0
(1,400,000.000)	USD IRS 10YR PRIM SEP14	\$0
(200,000.000)	EURO-OAT FUTURE SEP14	\$0
(2,300,000.000)	US 10YR NOTE (CBT)DEC14	\$0
100,000.000	US LONG BOND(CBT) DEC14	\$0
(1,100,000.000)	317U833G0 IRO USD 5Y P 3.9200	-\$15,242
300,000.000	317U834G9 IRO USD 30Y P 3.9500	\$16,538
(700,000.000)	317541RR3 ITRAXX.O C 0.50 EU21	-\$666
(2,200,000.000)	317540ZP0 ITRAXX.O P 0.80 EU21	-\$275
500,000.000	317U488D5 IRO USD 30Y P 3.4500	\$19,691
(8,800,000.000)	317U103G3 IRO USD 5Y P 4.0000	-\$36,335
2,200,000.000	317U104G2 IRO USD 30Y P 4.2100	\$41,474
(3,700,000.000)	317515FN9 CDX.O P 0.75 IG22 5Y	-\$129
2,200,000.000	317U172G9 IRO USD 30Y P 3.9450	\$13,185
(5,000,000.000)	317U166G7 IRO USD 10Y P 3.6000	-\$15,575
(700,000.000)	3175RSAA4 CDX.O P 0.80 IG22 5Y	-\$150
(500,000.000)	317U744G8 IRO USD 10Y P 2.9080	-\$1,030
(4,000,000.000)	3175RSH74 ITRAXX.O P 0.70 EU21	-\$1,722

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
12,000,000.000	317U870G4 IRO USD 2Y C 1.1500	\$23,333
(2,600,000.000)	317U871G3 IRO USD 10Y C 2.3300	-\$24,317
(2,100,000.000)	317U484D9 IRO USD 5Y P 2.5000	-\$26,750
(3,700,000.000)	317540WP3 ITRAXX.O P 0.80 EU21	-\$462
(4,700,000.000)	317526L66 CDX.O P 0.90 IG22 5Y	-\$2,911
(2,800,000.000)	317540RZ7 ITRAXX.O P 0.85 EU21	-\$4,346
(500,000.000)	317541AC4 ITRAXX.O EU21 5Y JPM	-\$477
(1,200,000.000)	317541CC2 ITRAXX.O P 0.95 EU21	-\$1,145
(3,300,000.000)	3175RSB21 CDX.O P 0.95 IG22 5Y	-\$1,658
(1,300,000.000)	3175RSB39 CDX.O P 0.80 IG22 5Y	-\$805
(500,000.000)	317U743G9 IRO USD 10Y C 2.4480	-\$2,921
(600,000.000)	317U776G9 IRO USD 5Y5Y C 3.200	-\$2,081
600,000.000	317U823G2 IRO USD 30Y P 3.9500	\$33,076
(2,500,000.000)	317U820G5 IRO USD 5Y P 3.9000	-\$35,208
(500,000.000)	AA0319P0 CDS USD P F 1.00000	-\$496,505
500,000.000	AA0319P0 CDS USD R V 00MEVENT	\$500,000
(500,000.000)	COF1216T0 CDS USD P F 1.00000	-\$509,547
500,000.000	COF1216T0 CDS USD R V 00MEVENT	\$500,000
(500,000.000)	DIS0918P0 CDS USD P F 1.00000	-\$517,116
500,000.000	DIS0918P0 CDS USD R V 00MEVENT	\$500,000
(500,000.000)	IP0918P0 CDS USD P F 1.00000	-\$509,200
500,000.000	IP0918P0 CDS USD R V 00MEVENT	\$500,000
(500,000.000)	KIM061610 CDS USD P F 1.00000	-\$507,016
500,000.000	KIM061610 CDS USD R V 00MEVENT	\$500,000
(500,000.000)	MHK0617T0 CDS USD P F 1.00000	-\$509,052
500,000.000	MHK0617T0 CDS USD R V 00MEVENT	\$500,000
(200,000.000)	SWPC02UY6 CDS EUR P V 03MEVENT	-\$263,440
200,000.000	SWPC02UY6 CDS EUR R F 1.00000	\$264,104
(11,100,000.000)	SWPC03GC8 CDS USD P V 03MEVENT	-\$11,100,000
11,100,000.000	SWPC03GC8 CDS USD R F 1.00000	\$11,321,723
(200,000.000)	SWPC03NP1 CDS USD P V 03MEVENT	-\$200,000
200,000.000	SWPC03NP1 CDS USD R F 1.00000	\$197,520
(100,000.000)	SWPC03RE2 CDS USD P V 03MEVENT	-\$100,000
100,000.000	SWPC03RE2 CDS USD R F 1.00000	\$98,760
(200,000.000)	SWPC03ZF0 CDS USD P V 03MEVENT	-\$200,000
200,000.000	SWPC03ZF0 CDS USD R F 1.00000	\$203,201
(300,000.000)	SWPC03ZV5 CDS USD P V 03MEVENT	-\$300,000
300,000.000	SWPC03ZV5 CDS USD R F 1.00000	\$300,768
(200,000.000)	SWPC04JL3 CDS EUR P V 03MEVENT	-\$263,440
200,000.000	SWPC04JL3 CDS EUR R F 1.00000	\$262,283
(200,000.000)	SWPC04KR8 CDS USD P V 03MEVENT	-\$200,000

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
200,000.000	SWPC04KR8 CDS USD R F 1.00000	\$197,098
(200,000.000)	SWPC04KS6 CDS USD P V 03MEVENT	-\$200,000
200,000.000	SWPC04KS6 CDS USD R F 1.00000	\$198,512
(400,000.000)	SWPC04YP7 CDS USD P V 03MEVENT	-\$400,000
400,000.000	SWPC04YP7 CDS USD R F 1.00000	\$397,570
(100,000.000)	SWPC05DR3 CDS USD P V 03MEVENT	-\$100,000
100,000.000	SWPC05DR3 CDS USD R F 1.00000	\$101,693
(400,000.000)	SWPC05GC3 CDS USD P V 03MEVENT	-\$400,000
400,000.000	SWPC05GC3 CDS USD R F 1.00000	\$400,443
(500,000.000)	SWPC05JE6 CDS USD P V 03MEVENT	-\$500,000
500,000.000	SWPC05JE6 CDS USD R F 1.00000	\$504,790
(400,000.000)	SWPC05LC7 CDS USD P V 03MEVENT	-\$400,000
400,000.000	SWPC05LC7 CDS USD R F 1.00000	\$403,832
(200,000.000)	SWPC05O91 CDS USD P V 03MEVENT	-\$200,000
200,000.000	SWPC05O91 CDS USD R F 1.00000	\$203,000
(100,000.000)	SWPC05UE3 CDS USD P V 03MEVENT	-\$100,000
100,000.000	SWPC05UE3 CDS USD R F 1.00000	\$101,401
(600,000.000)	SWPC05YQ2 CDS USD P V 03MEVENT	-\$600,000
600,000.000	SWPC05YQ2 CDS USD R F 5.00000	\$722,218
(200,000.000)	SWPC320U4 CDS USD P V 03MEVENT	-\$200,000
200,000.000	SWPC320U4 CDS USD R F 1.00000	\$201,916
(7,300,000.000)	SWPC712W6 CDS USD P V 03MEVENT	-\$7,300,000
7,300,000.000	SWPC712W6 CDS USD R F 1.00000	\$7,454,570
(500,000.000)	XPE0617T0 CDS USD P F 1.00000	-\$508,067
500,000.000	XPE0617T0 CDS USD R V 03MEVENT	\$500,000
(500,000.000)	YUM0318P0 CDS USD P F 1.00000	-\$511,890
500,000.000	YUM0318P0 CDS USD R V 03MEVENT	\$500,000
(200,000.000)	BWU007I29 IRS EUR P F 2.00000	-\$286,791
200,000.000	BWU007I29 IRS EUR R V 06MEURIB	\$263,440
(100,000.000)	SWU000MW3 IRS AUD P V 06MBBSW	-\$93,530
100,000.000	SWU000MW3 IRS AUD R F 3.75000	\$95,930
(200,000.000)	SWU001FH2 IRS AUD P V 06MBBSW	-\$187,060
200,000.000	SWU001FH2 IRS AUD R F 3.50000	\$190,288
(100,000.000)	SWU003C08 IRS AUD P V 06MBBSW	-\$93,530
100,000.000	SWU003C08 IRS AUD R F 4.25000	\$98,317
(600,000.000)	SWU003CB4 IRS AUD P V 06MBBSW	-\$561,180
600,000.000	SWU003CB4 IRS AUD R F 3.75000	\$575,923
(100,000.000)	SWU003PU8 IRS BRL P V 00MBRCDI	-\$44,692
100,000.000	SWU003PU8 IRS BRL R F 9.14000	\$43,007
(2,700,000.000)	SWU005A13 IRS USD P V 03MLIBOR	-\$2,700,000
2,700,000.000	SWU005A13 IRS USD R F 2.65000	\$2,759,202

BURROUGHS WELLCOME FUND
990-PF FOR 2013
FISCAL YEAR ENDED 8/31/2014
PART 2 LINE 13 COLUMN (B) AND (C)

Shares/Par Value	Security Name	Base Market Value
(500,000.000)	SWU006KZ5 IRS BRL P V 00MBRCDI	-\$223,459
500,000.000	SWU006KZ5 IRS BRL R F 12.25500	\$229,501
(700,000.000)	SWU006L35 IRS BRL P V 00MCETIP	-\$312,842
700,000.000	SWU006L35 IRS BRL R F 12.25500	\$321,301
(1,400,000.000)	SWU006L68 IRS BRL P V 00MBRCDI	-\$625,684
1,400,000.000	SWU006L68 IRS BRL R F 12.25500	\$642,603
(1,500,000.000)	SWU006OC2 IRS USD P V 03MLIBOR	-\$1,500,000
1,500,000.000	SWU006OC2 IRS USD R F 2.00000	\$1,519,535
(800,000.000)	SWU023PT9 IRS BRL P V 00MCETIP	-\$357,534
800,000.000	SWU023PT9 IRS BRL R F 7.89000	\$348,452
(1,200,000.000)	SWU026Y88 IRS BRL P V 00MBRCDI	-\$536,301
1,200,000.000	SWU026Y88 IRS BRL R F 10.60500	\$557,611
(500,000.000)	SWU035EH1 IRS BRL P V 01MBCSWA	-\$223,459
500,000.000	SWU035EH1 IRS BRL R F 8.63000	\$221,847
(300,000.000)	SWU036C24 IRS BRL P V 00MBZDIO	-\$134,075
300,000.000	SWU036C24 IRS BRL R F 9.98000	\$137,445
(1,800,000.000)	SWU036GW4 IRS BRL P V 00MBCRDI	-\$804,451
1,800,000.000	SWU036GW4 IRS BRL R F 9.93000	\$823,618
(300,000.000)	SWU0A2B26 IRS BRL P V 00MCETIP	-\$134,075
300,000.000	SWU0A2B26 IRS BRL R F 9.89000	\$137,139
10,057,196.581	HAMILTON LANE ADVISTORS PVT.	\$13,719,676
3,605,324.550	HAMILTON LANE PE	\$3,713,499
2,611,003.280	NORTH CAROLIN BIOSCIENCE FD	\$0
4,075,245.000	INTERSOUTH PARTNERS VI	\$3,541,620
2,448,244.580	INTERSOUTH PARTNERS IV	\$440,358
4,764,245.000	SPRAY VENTURE PARTNERS II	\$3,895,271
3,761,559.000	INTERSOUTH PARTNERS V LP	\$981,959
2,317,669.570	SPRAY VENTURE FUND LP	\$436,329
3,544,043.750	MISSION VENTURES II LP	\$548,561
2,563,504.510	LIFE SCIENCES VENTURES II LP	\$237,998
4,142.100	PIMCO ABSOLUTE RTN STRATEGY FD	\$9,992,615
121,304.650	WINSTON PARTNERS	\$25,174,806
7,731.201	BARLOW PARTNERS OFFSHORE LTD	\$16,576,042
48,027.158	QUELLOS STRATEGIC PARTNERS INC	\$50,138,898
55,073.763	RIMROCK HIGH IN PLUS CAYMAN FD	\$15,470,024
TOTAL TO PART 2 LINE 13 & STMT 12		\$292,641,765

Form **8868**

(Rev. January 2013)

Department of the Treasury
Internal Revenue Service**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 ☒ **►**
- 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.

Type or print	Name of exempt organization or other filer, see instructions.	Employer identification number (EIN) or
	THE BURROUGHS WELLCOME FUND	23-7225395
File by the due date for filing your return. See instructions	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)

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 15, 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 13, and ending AUGUST 31, 20 14.

- 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	\$	600,000
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	\$	0
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	\$	600,000

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)

- If you are filing for an **Additional (Not Automatic) 3-Month Extension**, complete only **Part II** and check this box ☒ **Note.** Only complete Part II if you have already been granted an automatic 3-month extension on a previously filed Form 8868.
- If you are filing for an **Automatic 3-Month Extension**, complete only **Part I** (on page 1).

Part II Additional (Not Automatic) 3-Month Extension of Time. Only file the original (no copies needed).

		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-BL	02	Form 1041-A	08
Form 4720 (individual)	03	Form 4720 (other than individual)	09
Form 990-PF	04	Form 5227	10
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 6069	11
Form 990-T (trust other than above)	06	Form 8870	12

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

- The books are in the care of **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.

- I request an additional 3-month extension of time until **JULY 15**, 20 **15**.
- For calendar year , or other tax year beginning **SEPTEMBER 1**, 20 **13**, and ending **AUGUST 31**, 20 **14**.
- If the tax year entered in line 5 is for less than 12 months, check reason: ☐ Initial return ☐ Final return
☐ Change in accounting period
- State in detail why you need the extension **AWAITING INFORMATION FROM THIRD PARTIES WHICH IS NECESSARY TO PREPARE A COMPLETE AND ACCURATE RETURN.**

8a If this application is for Forms 990-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	8a	\$1,220,000.00
b If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit and any amount paid previously with Form 8868.	8b	\$ 600,000.00
c Balance due. Subtract line 8b from line 8a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	8c	\$ 620,000.00

Signature and Verification must be completed for Part II only.

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

Signature **Katrina Walk**Title **TAX MANAGER**Date **4/14/2015**