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

OMB No 1545-0052

2008

Department of the Treasury
Internal Revenue Service

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

For calendar year 2008, or tax year beginning Sep 1, 2008, and ending Aug 31, 2009

G Check all that apply		Initial return	Final return	Amended return	Address change	Name change
Use the IRS label. Otherwise, print or type. See Specific Instructions.	Name of foundation The Robert A. Welch Foundation				A Employer identification number 76-0343128	
	Number and street (or P O box number if mail is not delivered to street address) Room/suite 5555 San Felipe 1900				B Telephone number (see the instructions) (713) 961-9884	
	City or town State ZIP code Houston TX 77056-2730				C If exemption application is pending, check here ☐	
	H Check type of organization ☒ Section 501(c)(3) exempt private foundation ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation				D 1 Foreign organizations, check here ☐ 2 Foreign organizations meeting the 85% test, check here and attach computation ☐	
I Fair market value of all assets at end of year (from Part II, column (c), line 16) \$ 535,420,822.		J Accounting method ☒ Cash ☐ Accrual ☐ Other (specify) _____		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐ F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ☐		

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see the instructions))		(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 (att sch)		0.			
2 Ck ☒ if the foundn is not req to att Sch B					
3 Interest on savings and temporary cash investments		310,486.	299,811.		
4 Dividends and interest from securities		9,719,801.	13,591,432.		
5a Gross rents		200.	200.		
b Net rental income or (loss)		200.			
6a Net gain/(loss) from sale of assets not on line 10		-1,962,041.			
b Gross sales price for all assets on line 6a		126,020,109.			
7 Capital gain net income (from Part IV, line 2)			0.		
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/(loss) (att sch)					
11 Other income (attach schedule)					
Schedule 8		2,225,863.	2,444,618.		
12 Total. Add lines 1 through 11		10,294,309.	16,336,061.		
13 Compensation of officers, directors, trustees, etc		517,589.	319,200.		207,266.
14 Other employee salaries and wages		445,433.	232,034.		215,182.
15 Pension plans, employee benefits		264,392.	146,775.		113,512.
16a Legal fees (attach schedule)		88,622.	79,058.		9,564.
b Accounting fees (attach sch)		82,038.	41,019.		41,019.
c Other prof fees (attach sch)		2,020,241.	2,010,567.		9,674.
17 Interest					
18 Taxes (attach schedule) Schedule 2		309,067.	461,162.		
19 Depreciation (attach sch) and depletion		10,541.	18,389.		
20 Occupancy		192,560.	90,964.		101,596.
21 Travel, conferences, and meetings		14,483.	7,925.		4,232.
22 Printing and publications		62,298.	6,230.		56,068.
23 Other expenses (attach schedule)					
Schedule 3		1,699,617.	573,070.		571,444.
24 Total operating and administrative expenses. Add lines 13 through 23		5,706,881.	3,986,393.		1,329,557.
25 Contributions, gifts, grants paid		13,684,317.			23,331,895.
26 Total expenses and disbursements. Add lines 24 and 25		19,391,198.	3,986,393.		24,661,452.
27 Subtract line 26 from line 12:					
a Excess of revenue over expenses and disbursements		-9,096,889.			
b Net investment income (if negative, enter -0-)			12,349,668.		
c Adjusted net income (if negative, enter -0-)					

Part II Balance Sheets

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

		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value
ASSETS	1 Cash — non-interest-bearing	3,700.	3,700.	3,700.
	2 Savings and temporary cash investments	2,967,759.	3,505,163.	3,505,163.
	3 Accounts receivable	396,445.		
	Less: allowance for doubtful accounts	99,529.	396,445.	396,445.
	4 Pledges receivable			
	Less: allowance for doubtful accounts			
	5 Grants receivable			
	6 Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see the instructions)			
	7 Other notes and loans receivable (attach sch)			
	Less: allowance for doubtful accounts			
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges			
	10a Investments — U.S. and state government obligations (attach schedule) Sch. 4a	92,713,697.	65,903,330.	67,302,044.
	b Investments — corporate stock (attach schedule) Sch. 4b	355,807,649.	349,415,761.	316,123,863.
	c Investments — corporate bonds (attach schedule) Sch. 4c	31,962,236.	29,724,528.	31,780,770.
	11 Investments — land, buildings, and equipment basis			
Less: accumulated depreciation (attach schedule)				
12 Investments — mortgage loans				
13 Investments — other (attach schedule) Sch. 4c	85,247,060.	101,899,478.	112,534,987.	
14 Land, buildings, and equipment basis				
Less: accumulated depreciation (attach schedule)	94,418.	83,879.	83,879.	
15 Other assets (describe Schedule 4)	4,445,396.	3,677,304.	3,689,971.	
16 Total assets (to be completed by all filers — see instructions. Also, see page 1, item I)	573,341,444.	554,609,588.	535,420,822.	
LIABILITIES	17 Accounts payable and accrued expenses			
	18 Grants payable	31,293,250.	22,202,500.	
	19 Deferred revenue			
	20 Loans from officers, directors, trustees, & other disqualified persons			
	21 Mortgages and other notes payable (attach schedule)			
	22 Other liabilities (describe Schedule 4)	1,269,453.	121,166.	
	23 Total liabilities (add lines 17 through 22)	32,562,703.	22,323,666.	
NET ASSETS OR FUND BALANCES	Foundations that follow SFAS 117, check here and complete lines 24 through 26 and lines 30 and 31. ☒			
	24 Unrestricted	-29,658,735.	-21,776,210.	
	25 Temporarily restricted	500,445.	487,333.	
	26 Permanently restricted	569,937,031.	553,574,799.	
	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, building, and equipment fund			
	29 Retained earnings, accumulated income, endowment, or other funds			
	30 Total net assets or fund balances (see the instructions)	540,778,741.	532,285,922.	
	31 Total liabilities and net assets/fund balances (see the instructions)	573,341,444.	554,609,588.	

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	540,778,741.
2 Enter amount from Part I, line 27a	2	-9,096,889.
3 Other increases not included in line 2 (itemize) Schedule 5	3	604,070.
4 Add lines 1, 2, and 3	4	532,285,922.
5 Decreases not included in line 2 (itemize)	5	
6 Total net assets or fund balances at end of year (line 4 minus line 5) — Part II, column (b), line 30	6	532,285,922.

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 shares MLC Company)		(b) How acquired P — Purchase D — Donation	(c) Date acquired (month, day, year)	(d) Date sold (month, day, year)
1 a				
b				
c				
d				
e				

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a			
b			
c			
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(i) Gains (Column (h) gain minus column (k), but not less than -0-) or Losses (from column (h))
(i) Fair Market Value as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of column (i) over column (j), if any	
a			
b			
c			
d			
e			

2 Capital gain net income or (net capital loss)	If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7		2	-6,304,007.
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6)	If gain, also enter in Part I, line 8, column (c) (see the instructions) If (loss), enter -0- in Part I, line 8		3	0.

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

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

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

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period?

☐ Yes☒ No

If 'Yes,' the foundation does not qualify under section 4940(e). Do not complete this part.

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

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (column (b) divided by column (c))
2007	32,296,476.	658,758,417.	0.049026
2006	31,821,365.	658,601,889.	0.048317
2005	29,379,484.	606,310,815.	0.048456
2004	28,130,851.	589,541,631.	0.047716
2003	26,117,963.	564,791,702.	0.046244

2 Total of line 1, column (d)	2	0.239759
3 Average distribution ratio for the 5-year base period — divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years	3	0.047952
4 Enter the net value of noncharitable-use assets for 2008 from Part X, line 5	4	491,641,819.
5 Multiply line 4 by line 3	5	23,575,209.
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	123,497.
7 Add lines 5 and 6	7	23,698,706.
8 Enter qualifying distributions from Part XII, line 4	8	24,662,813.

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions.

Part VII Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948 – see the instructions)

1 a Exempt operating foundations described in section 4940(d)(2), check here ☐ and enter 'N/A' on line 1 Date of ruling letter: _____ (attach copy of ruling 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	123,497.
c All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, column (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	123,497.
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	123,497.
6 Credits/Payments			
a 2008 estimated tax pmts and 2007 overpayment credited to 2008	6a	183,606.	
b Exempt foreign organizations – tax withheld at source	6b		
c Tax paid with application for extension of time to file (Form 8868)	6c		
d Backup withholding erroneously withheld	6d		
7 Total credits and payments Add lines 6a through 6d	7	183,606.	
8 Enter any penalty for underpayment of estimated tax. Check here ☐ if Form 2220 is attached	8		
9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9		
10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	60,109.	
11 Enter the amount of line 10 to be: Credited to 2009 estimated tax ☒ 60,109. Refunded ☐	11		

Part VIII Statements Regarding Activities

	Yes	No
1 a 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 the instructions for definition)? <i>If the answer is 'Yes' to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities</i>		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 ☒ \$ _____ (2) On foundation managers ☒ \$ _____		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ☒ \$ _____		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? <i>If 'Yes,' attach a detailed description of the activities</i>		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? <i>If 'Yes,' attach a conformed copy of the changes</i>		X
4 a 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? <i>If 'Yes,' attach the statement required by General Instruction T</i>		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? <i>If 'Yes,' complete Part II, column (c), and Part XV</i>	X	
8 a Enter the states to which the foundation reports or with which it is registered (see the instructions) TX - Texas		
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? <i>If 'No,' attach explanation</i>	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 2008 or the taxable year beginning in 2008 (see instructions for Part XIV)? <i>If 'Yes,' complete Part XIV</i>		X
10 Did any persons become substantial contributors during the tax year? <i>If 'Yes,' attach a schedule listing their names and addresses</i>		X

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Part VII-A Statements Regarding Activities Continued

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(3)? If 'Yes', attach schedule (see instructions)	11		X
12	Did the foundation acquire a direct or indirect interest in any applicable insurance contract before August 17, 2008?	12		X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address <u>welch1.org</u>	13	X	
14	The books are in care of <u>Norbert Ditttrich</u> Telephone no <u>(713) 961-9884</u> Located at <u>5555 San Felipe, Suite 1900 Houston TX</u> ZIP + 4 <u>77056-2730</u>			
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 <u>15</u>			

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

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

	Yes	No
1a During the year did the foundation (either directly or indirectly)		
(1) Engage in the sale or exchange, or leasing of property with a disqualified person?	☐ Yes ☒ No	
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?	☐ Yes ☒ No	
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?	☐ Yes ☒ No	
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	☒ Yes ☐ No	
(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?	☐ Yes ☒ No	
(6) Agree to pay money or property to a government official? (Exception. Check 'No' if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days)	☐ Yes ☒ No	
b If any answer is 'Yes' to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see the 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 2008?	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 2008, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2008?	☐ Yes ☒ No	
If 'Yes,' list the years <u>20__</u> , <u>20__</u> , <u>20__</u> , <u>20__</u>		
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 the instructions)	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 <u>20__</u> , <u>20__</u> , <u>20__</u> , <u>20__</u>		
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 2008 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 2008)	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 2008?	4b	X

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Part VII Statements Regarding Activities for Which Form 4720 May Be Required (continued)**5a** During the year did the foundation pay or incur any amount to

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

☐ Yes ☒ No**b** If any answer is 'Yes' to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)?

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

If you answered 'Yes' to 6b, also file Form 8870

7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?☐ Yes ☒ No**b** If yes, did the foundation receive any proceeds or have any net income attributable to the transaction?

5b

6b

7b

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors**1** List all officers, directors, trustees, foundation managers and their compensation (see instructions).

(a) Name and address	(b) Title and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
See schedule 6				

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

(a) Name and address of each employee paid more than \$50,000	(b) Title and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
Ronald G. Page 5555 San Felipe, Suite 1900 Houston TX 77056-2730	Controller 40.00	143,403.	6,402.	627.
Carolyn Kahlich 5555 San Felipe, Suite 1900 Houston TX 77056-2730	Sr. Acct. & Sys. Adm. 40.00	88,484.	3,920.	254.
Kathy Kirk 5555 San Felipe, Suite 1900 Houston TX 77056-2730	Adm. Asst. 40.00	79,172.	3,506.	428.
Carla Atmar 5555 San Felipe, Suite 1900 Houston TX 77056-2730	Grant Prog. Coordinator 40.00	73,693.	3,267.	128.
Sherry White 5555 San Felipe, Suite 1900 Houston TX 77056-2730	Staff Acct. 40.00	55,991.	2,482.	152.

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

None

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

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
Wellington Trust Company, NA 75 State Street Boston MA 02109	Investment Manager	407,593.
Iridian Asset Management LLC 276 Post Road West Westport CT 06880-4704	Investment Manager	374,389.
Silchester International Investors 780 Third Avenue, 42nd Floor New York NY 10017	Investment Manager	335,999.
Eagle Capital Management 499 Park Avenue, 17th Floor New York NY 10022	Investment Manager	193,297.
Cambridge Associates LLC 100 Summer Street Boston MA 02110-2112	Investment Consultant	168,566.
Total number of others receiving over \$50,000 for professional services		6

Part VIII 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 The Robert A. Welch Foundation Award in Chemistry (Schedule 10)	805,587.
2 The 52nd Annual Robert A. Welch Foundation Conference on Chemical Research (approximately 669 attendees)	343,135.
3 Norman Hackerman Award in Chemical Research (schedule 10)	265,259.
4 The Welch Foundation lecture Series (7 lectures at 21 universities)	32,116.

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

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2	Amount
1	
2	
All other program-related investments. See instructions	
3	
Total. Add lines 1 through 3	

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

1 Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes		
a Average monthly fair market value of securities	1a	491,011,304.
b Average of monthly cash balances	1b	117,180.
c Fair market value of all other assets (see instructions)	1c	8,000,266.
d Total (add lines 1a, b, and c)	1d	499,128,750.
e Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e	
2 Acquisition indebtedness applicable to line 1 assets	2	
3 Subtract line 2 from line 1d	3	499,128,750.
4 Cash deemed held for charitable activities Enter 1-1/2% of line 3 (for greater amount, see instructions)	4	7,486,931.
5 Net value of noncharitable-use assets. Subtract line 4 from line 3 Enter here and on Part V, line 4	5	491,641,819.
6 Minimum investment return. Enter 5% of line 5	6	24,582,091.

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	24,582,091.
2a Tax on investment income for 2008 from Part VI, line 5	2a	123,497.
b Income tax for 2008. (This does not include the tax from Part VI.)	2b	
c Add lines 2a and 2b	2c	123,497.
3 Distributable amount before adjustments Subtract line 2c from line 1	3	24,458,594.
4 Recoveries of amounts treated as qualifying distributions	4	259,912.
5 Add lines 3 and 4	5	24,718,506.
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	24,718,506.

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	24,661,452.
b Program-related investments — total from Part IX-B	1b	
2 Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2	1,361.
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	24,662,813.
5 Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b (see instructions)	5	123,497.
6 Adjusted qualifying distributions. Subtract line 5 from line 4	6	24,539,316.

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.

BAA

Form 990-PF (2008)

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2007	(c) 2007	(d) 2008
1 Distributable amount for 2008 from Part XI, line 7				24,718,506.
2 Undistributed income, if any, as of the end of 2007				
a Enter amount for 2007 only			24,061,134.	
b Total for prior years 20__, 20__, 20__		0.		
3 Excess distributions carryover, if any, to 2008				
a From 2003	0.			
b From 2004	0.			
c From 2005	0.			
d From 2006	0.			
e From 2007	0.			
f Total of lines 3a through e	0.			
4 Qualifying distributions for 2008 from Part XII, line 4 ▶ \$ 24,662,813.				
a Applied to 2007, but not more than line 2a			24,061,134.	
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 2008 distributable amount				601,679.
e Remaining amount distributed out of corpus	0.			
5 Excess distributions carryover applied to 2008 (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 2007 Subtract line 4a from line 2a Taxable amount — see instructions			0.	
f Undistributed income for 2008 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2009				24,116,827.
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (see instructions)	0.			
8 Excess distributions carryover from 2003 not applied on line 5 or line 7 (see instructions)	0.			
9 Excess distributions carryover to 2009. Subtract lines 7 and 8 from line 6a	0.			
10 Analysis of line 9				
a Excess from 2004	0.			
b Excess from 2005	0.			
c Excess from 2006	0.			
d Excess from 2007	0.			
e Excess from 2008	0.			

BAA

Form 990-PF (2008)

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

N/A

1a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2008, 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)

	Tax year	Prior 3 years			(e) Total
	(a) 2008	(b) 2007	(c) 2006	(d) 2005	
2a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed					
b 85% of line 2a					
c Qualifying distributions from Part XII, line 4 for each year listed					
d Amounts included in line 2c not used directly for active conduct of exempt activities					
e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c					
3 Complete 3a, b, or c for the alternative test relied upon					
a 'Assets' alternative test – enter:					
(1) Value of all assets					
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b 'Endowment' alternative test – enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed					
c 'Support' alternative test – enter:					
(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)					
(3) Largest amount of support from an exempt organization					
(4) Gross investment income					

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

- a** List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2))
- b** List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest

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

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

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

The Robert A. Welch Foundation

5555 San Felipe, Suite 1900

Houston TX 77056-2730 (713) 961-9884

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

Schedule 10

- c** Any submission deadlines:

Schedule 10

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

Schedule 10

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

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
<i>a Paid during the year</i> See Schedule 9				23,331,895.
Total			3a	23,331,895.
<i>b Approved for future payment</i> See schedule 9				9,315,000.
Total			3b	9,315,000.

Part XVI Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated.

Enter gross amounts unless otherwise indicated.	Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income (see the instructions)
	(a) Business code	(b) Amount	(c) Exclu- sion code	(d) Amount	
1 Program service revenue:					
a _____					
b _____					
c _____					
d _____					
e _____					
f _____					
g Fees and contracts from government agencies					
2 Membership dues and assessments					
3 Interest on savings and temporary cash investments			14	310,486.	
4 Dividends and interest from securities			14	9,719,801.	
5 Net rental income or (loss) from real estate:					
a Debt-financed property					
b Not debt-financed property					
6 Net rental income or (loss) from personal property			16	200.	
7 Other investment income					
8 Gain or (loss) from sales of assets other than inventory			18	-1,962,041.	
9 Net income or (loss) from special events					
10 Gross profit or (loss) from sales of inventory					
11 Other revenue					
a <u>Royalties</u>			15	1,949,089.	
b <u>Other Income</u>			1	276,774.	
c _____					
d _____					
e _____					
12 Subtotal. Add columns (b), (d), and (e)				10,294,309.	
13 Total. Add line 12, columns (b), (d), and (e)				13	10,294,309.

(See worksheet in the instructions for line 13 to verify calculations)

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

[illegible]

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.

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.

Electronic Filing (e-file). Generally, you can electronically file Form 8868 if you want a 3-month automatic extension of time to file one of the returns noted below (6 months for a corporation required to file Form 990-T). However, you cannot file Form 8868 electronically if (1) you want the additional (not automatic) 3-month extension or (2) you file Forms 990-BL, 6069, or 8870, group returns, or a composite or consolidated Form 990-T. Instead, you must submit the fully completed and signed page 2 (Part II) of Form 8868. For more details on the electronic filing of this form, visit www.irs.gov/efile and click on *e-file for Charities & Nonprofits*.

Type or print File by the due date for filing your return. See instructions.	Name of Exempt Organization THE ROBERT A. WELCH FOUNDATION	Employer identification number 76-0343128
	Number, street, and room or suite no. If a P.O. box, see instructions. 5555 SAN FELIPE, SUITE 1900	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. HOUSTON, TX 77056-2730	

Check type of return to be filed (file a separate application for each return):

- | | | |
|---|---|------------------------------------|
| ☐ Form 990 | ☐ Form 990-T (corporation) | ☐ Form 4720 |
| ☐ Form 990-BL | ☐ Form 990-T (sec. 401(a) or 408(a) trust) | ☐ Form 5227 |
| ☐ Form 990-EZ | ☐ Form 990-T (trust other than above) | ☐ Form 6069 |
| ☒ Form 990-PF | ☐ Form 1041-A | ☐ Form 8870 |

- The books are in the care of ► **NORBERT DITTRICH**

Telephone No. ► **(713) 961-9884**

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 will cover.

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**10**, 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**08**, and ending **AUGUST 31**, 20**09**.

2 If this tax year 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	\$ 144,797
b If this application is for Form 990-PF or 990-T, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	3b	\$ 183,606
c Balance Due. Subtract line 3b from line 3a. Include your payment with this form, or, if required, deposit with FTD coupon or, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$ 0.00

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

Taxpayer's I.D.
76-0343128

Schedule 1

The Robert A. Welch Foundation
990PF, page 1
Year Ended August 31, 2009

	Receipts and Expenses Per Book	Net Investment Income	Disbursements For Charitable Purpose
Line 15			
Insurance	194,783	107,931	82,747
Payroll Taxes	42,288	24,003	18,285
Contribution to the Defined Contribution Plan	27,321	14,841	12,480
	<u>264,392</u>	<u>146,775</u>	<u>113,512</u>

Taxpayer's I.D
76-0343128

Schedule 1a

The Robert A. Welch Foundation
990PF, page 1
Year Ended August 31, 2009

	Receipts and Expenses Per Book	Net Investment Income	Disbursements For Charitable Purpose
Line 16a - Legal Fees	88,622	79,058	9,564
Line 16b - Accounting Fees	82,038	41,019	41,019
Line 16c - Other Professional Fees			
Investment Management	1,712,077	1,712,077	
Custody Management	55,278	55,278	
Investment Consulting	168,566	168,566	
Land and Royalty Consulting	61,948	61,948	
Other Misc. Professional Fees	22,372	12,698	9,674
	<u>2,020,241</u>	<u>2,010,567</u>	<u>9,674</u>

Taxpayer's I.D.
76-0343128

Schedule 2

The Robert A. Welch Foundation
990PF, page 1
Year Ended August 31, 2009

	Receipts and Expenses Per Book	Net Investment Income	Disbursements For Charitable Purpose
Line 18 - Taxes			
Production	102,467	113,781	0
Ad Valorem	81,385	81,385	0
Federal Excise Tax	125,215	0	0
Foreign Taxes Paid	0	265,996	0
	<u>309,067</u>	<u>461,162</u>	<u>0</u>
Line 19 - Depreciation Depletion, and Amortization			
Depletion	0	1,978	0
Depreciation (Schedule 11)	10,541	16,411	0
	<u>10,541</u>	<u>18,389</u>	<u>0</u>

Taxpayer's I.D.
76-0343128

Schedule 3

The Robert A. Welch Foundation
990PF, page 1
Year Ended August 31, 2009

Line 23 - Other Expenses	Receipts and Expenses Per Book	Net Investment Income	Disbursements For Charitable Purpose
Office Supplies	5,548	2,621	2,927
Dues and Subscriptions	21,670	8,101	13,569
Sundry	24,768	14,104	9,830
Postage	4,668	233	4,435
Insurance	94,065	53,820	37,129
Service Agreement	4,326	2,044	2,282
Visitation	2,276	0	2,276
Public Relations	6,166	617	5,549
Telephone	12,724	3,107	9,320
Computer Supplies & Maintenance	63,378	28,838	32,210
Advisory Board Fees & Expenses	404,760	0	404,760
Semiannual Meetings	34,386	0	34,386
Pension Unrecognized Loss	996,676	0	0
Portfolio Deductions	0	448,150	0
Equipment Rental, Storage & Other Leases	24,206	11,435	12,771
	<u>1,699,617</u>	<u>573,070</u>	<u>571,444</u>

Taxpayer's I.D.
76-0343128

Schedule 4

The Robert A. Welch Foundation
990PF, page 2
Year Ended August 31, 2009

Part II, Line 14, Column (b)	Basis	Accumulated Depreciation	Net
Land, Buildings, and Equipment			
Leasehold Improvements	451,133	451,133	0
Furniture and Fixtures	401,823	340,909	60,914
Automobile	41,754	18,789	22,965
Hardware	71,980	71,980	0
Software	125,848	125,848	0
	<u>1,092,538</u>	<u>1,008,659</u>	<u>83,879</u>

Part II, Line 15, Column (b)	
Other Assets	
Custody Receivable	1,100,797
Other Receivables	29,484
Oil and Gas Royalties Receivable	167,667
Dividend Receivable	603,823
Interest Receivable	331,518
Prepaid Pension Costs	866,920
Prepaid Insurance	47,358
Prepaid FET	38,809
Section 10	487,333
Other Assets	<u>3,595</u>
	<u>3,677,304</u>

Part II, Line 22, Column (b)	
Other Liabilities	
Custody Payable	<u>121,166</u>

The Robert A. Welch Foundation
Investments-US Government Obligations
Year Ended August 31, 2009
Form 900PF, page 2

Taxpayer's ID 76-0343128
Schedule 4a

Quantity	Security	%	Cost
4,950,000	UST BDS 2/15/2016	9.250	6,910,182
3,825,000	UST BDS 11/15/2016	7.500	4,680,844
8,900,000	UST BDS 8/15/2021	8.125	12,199,619
3,600,000	UST BDS 8/15/2023	6.250	4,267,381
1,000,000	UST BDS 8/15/2028	5.500	1,058,320
3,500,000	UST NTS 8/15/2010	5.750	3,978,105
4,600,000	UST NTS 2/15/2011	5.000	4,877,659
4,600,000	UST NTS 11/15/2010	4.500	4,602,691
7,275,000	UST NTS 1/31/2010	2.125	7,312,503
6,925,000	UST NTS 4/30/2013	3.125	6,912,078
2,800,000	UST NTS 7/31/2014	2.625	2,826,478
6,525,000	UST TIPS 1/15/2018	1.625	6,691,294
			<u>66,317,154</u>
Less Accumulated Amortization			<u>(413,824)</u>
Total Bond Cost			<u><u>65,903,330</u></u>

The Robert A. Welch Foundation
Investments-Corporate Stocks
Year Ended August 31, 2009
Form 900PF, page 2

Taxpayer's ID 76-0343128
Schedule 4b

Shares	Security	Cost
20,300	ABBOTT LABS COM	1,055,007
61,830	AGILENT TECH	1,779,036
912	ALLEGHANY CORP DEL COM	238,140
1,381	ALPHA NAT RES INC COM	21,599
63,000	ALTERA CORP COM	1,177,785
46,600	ALTRIA GROUP	853,582
34,700	AMERICAN EXPRESS	1,182,855
6,250	AMERICAN MED SYS HLDGS CO	96,404
33,090	AMGEN	1,871,351
3,450	ANSYS INC COM	86,787
10,300	APACHE CORP COM	767,783
9,000	APPLE COMPUTER INC COM	1,533,995
7,450	ARRIS GROUP INC COM	88,814
53,675	ATLAS AMER INC COM	1,756,315
198,060	ATMEL CORP COM	763,215
4,400	ATWOOD OCEANICS INC COM	142,573
14,100	AUTOMATIC DATA PROCESS CO	598,365
5,450	BALDOR ELEC CO COM	191,073
43,300	BALL	1,401,280
28,900	BANK OF AMERICA	1,119,772
22,580	BAXTER INTL	1,022,738
3,000	BECTON DICKINSON	205,239
10,700	BERKLEY W R CORP COM	240,979
14,480	BIOGEN IDEC	710,212
6,850	BJS RESTAURANTS INC COM	112,971
17,960	BROADRIDGE FINL SOLUTI CO	359,768
17,800	BROCADE COMMUNCTNS SYS CO	103,504
25,890	CA INC COM	555,874
9,650	CALGON CARBON CORP	169,307
1,700	CAPELLA EDUCATION CO COM	61,217
11,100	CAPITALSOURCE INC COM	50,831
6,450	CARPENTER TECHNOLOGY COM	140,065
5,650	CARRIZO OIL & INC COM	120,717
5,200	CASH AMER INTL INC COM	190,491
8,000	CATERPILLAR INC DEL COM	519,454
3,150	CHARLES RIV LABS INTL COM	96,218
29,760	CHEMED CORP COM	1,401,967
21,100	CHEVRON CORP	1,447,253
800	CHIPOTLE MEXICAN GRILL CL	40,228
10,250	CHIKUITA BRANDS INTL COM	186,327
33,300	CISCO SYS	1,081,381
2,700	CLARCOR INC COM	90,730
104,800	COCA COLA	3,908,317
3,150	COINSTAR INC COM	102,805
65,500	COMCAST CORP CL A SPL	1,259,119

The Robert A. Welch Foundation
Investments-Corporate Stocks
Year Ended August 31, 2009
Form 900PF, page 2

Taxpayer's ID 76-0343128
Schedule 4b

Shares	Security	Cost
1,600	COMPUTER SCIENCES CORP CO	79,645
11,150	CONCEPTUS INC COM	209,307
4,750	CONCHO RES INC COM	105,767
18,800	CONOCOPHILLIPS	785,502
3,500	COPART INC COM	93,385
86,530	CROWN HOLDINGS	1,335,840
26,750	DST SYS	1,518,929
10,100	DSW INC CL A	120,670
75,100	DEAN FOODS	1,663,147
30,540	DEVON ENERGY	2,030,028
68,430	DIRECTV GROUP INC COM	1,555,530
5,500	DISCOVERY COMMUN NEW COM	81,127
5,500	DISCOVERY COMMUN NEW COM	72,842
94,530	DRESSER-RAND GROUP INC CO	2,308,083
4,650	DRIL-QUIP INC COM	130,568
54,610	DYNCORP INTL INC CL A	748,086
11,400	EXCO RES INC COM	157,836
30,650	EAGLE MATERIALS INC COM	1,228,941
27,610	EASTMAN CHEMICAL	1,567,911
27,300	ECOLAB	926,364
13,970	EDWARDS LIFESCIENCES	560,686
5,500	ENDO PHARMACEUTC HLDGS CO	103,977
75,550	ENZON PHARMACEUTICALS COM	633,773
53,672	EXXON MOBIL	3,651,263
30,018	FACET BIOTECH CORP SHS	515,116
3,950	F5 NETWORKS INC	99,219
11,800	FIDELITY NATL INFO SVC CO	235,888
6,900	FIRST CASH FINL SVCS COM	124,831
12,054	FIRST HORIZON NATL CP COM	125,368
7,400	FLUOR CORP COM	453,525
13,550	FOOT LOCKER INC COM	179,064
6,550	FORMFACTOR INC COM	113,502
5,600	FORWARD AIR CORP COM	181,867
3,650	FRANKLIN ELEC INC COM	164,758
9,400	FREEPORT-MCMORAN COP&G CL	1,063,805
45,870	GENERAL DYNAMICS	2,873,375
47,800	GENERAL ELECTRIC	645,378
7,050	GLACIER BANCORP COM	142,434
6,150	GRAND CANYON ED INC COM	81,050
15,583	HSBC HLDGS ADR	984,272
2,500	HAEMONETICS CORP COM	144,736
19,400	HALLIBURTON CO COM	627,455
3,300	HARTE-HANKS INC COM	32,560
11,650	HEXCEL CORP COM	201,226
6,450	HIBBETT SPORTS INC COM	119,513

The Robert A. Welch Foundation
Investments-Corporate Stocks
Year Ended August 31, 2009
Form 900PF, page 2

Taxpayer's ID 76-0343128
Schedule 4b

Shares	Security	Cost
84,400	INTEL	709,153
9,350	INTERSIL CORP CL A	100,487
1,000	INTUITIVE SURGICAL INC CO	277,015
2,050	ITRON INC COM	117,637
25,200	JP MORGAN CHASE&CO	1,110,604
4,900	JACK IN THE BOX INC COM	124,851
7,492	JARDEN CORP COM	216,298
30,300	JOHNSON & JOHNSON	1,840,716
6,350	K12 INC COM	156,408
4,050	KAYDON CORP COM	178,805
3,600	KIRBY CORP COM	114,243
7,850	LKQ CORP COM	113,640
60,640	L-1 IDENTITY SOLUTIONS CO	659,561
247,108	LSI LOGIC CORP COM	1,790,659
11,500	L-3 COMMUN. HLDGS	863,270
3,550	LANDSTAR SYS INC COM	166,699
35,160	LEAP WIRELESS	1,415,079
47,630	LIBERTY GLOBAL INC COM SE	985,870
46,750	LIBERTY MEDIA HLDG CRP IN	856,970
9,350	LIBERTY MEDIA HLDG CRP CA	136,303
46,400	LIBERTY MEDIA CORP NEW EN	962,569
7,000	ELI LILLY & CO	588,133
76,600	MDS INC COM	1,104,962
5,050	MWI VETERINARY SUPPLY COM	166,284
2,800	MANTECH INTL CORP CL A	127,057
10,000	MCDERMOTT INTL INC COM	646,847
17,500	MCDONALDS	641,109
15,000	MCGRAW HILL	158,480
33,190	MCMORAN EXPLORATION CO CO	447,738
5,550	MEDASSETS INC COM	103,470
10,800	MEDTRONIC	575,947
2,400	MERCADOLIBRE INC COM	59,278
19,500	MERCK	637,287
6,500	MERIDIAN BIOSCIENCE COM	130,767
101,600	MICROSOFT	2,987,224
2,050	MICROSTRATEGY INC CL A NE	96,832
9,900	MILLIPORE	613,867
5,800	NATIONAL INSTRS CORP COM	171,075
6,500	NATIONAL SEMICONDUCTOR CO	70,272
55,550	NESTLES ADR	532,475
13,650	NETEZZA CORP COM	123,158
17,000	NEWFIELD EXPL CO COM	881,001
115,400	NEWS CORP CL A	916,757
1,400	NOBLE ENRGY INC COM	61,950
8,000	NOVO-NORDISK A S ADR	470,776

The Robert A. Welch Foundation
Investments-Corporate Stocks
Year Ended August 31, 2009
Form 900PF, page 2

Taxpayer's ID 76-0343128
Schedule 4b

Shares	Security	Cost
14,450	NUANCE COMMUNICATIONS COM	144,321
79,800	NVIDIA CORP COM	944,361
2,400	NUVASIVE INC COM	102,018
12,000	OCCIDENTAL PETE	910,264
8,500	OMNITURE INC COM	113,804
26,590	ORBITAL SCIENCES CORP COM	584,777
24,540	OWENS CORNING NEW COM	487,545
136,550	PDL BIOPHARMA INC COM	1,123,788
7,950	PSS WORLD MED INC COM	155,829
40,540	PACKAGING CORP AMER	640,409
11,950	PAREXEL INTL CORP COM	170,144
20,000	PEPSICO	1,137,410
49,600	PHILIP MORRIS INTL INC CO	2,268,471
4,750	PHILLIPS VAN HEUSEN CP CO	196,301
2,886	POTLATCH CORP COM	114,221
45,320	PRAXAIR	2,649,480
20,770	PRECISION CASTPARTS	1,913,463
12,554	PREMIERE GLOBAL SVCS COM	191,995
38,800	PROCTER & GAMBLE	2,053,269
5,500	PRIVATEBANCORP INC COM	185,468
32,400	PROGRESSIVE CORP OHIO COM	886,803
3,750	PROSPERITY BANCSHARES COM	112,837
8,700	QUALCOMM INC COM	362,357
3,500	RAVEN INDS INC COM	125,829
7,950	RAYMOND JAMES FINL INC CO	134,201
17,300	RAYTHEON	705,581
1,700	RIO TINTO PLC SPONSORED A	438,497
12,250	ROCKWELL COLLINS INC COM	521,915
5,350	ROFIN SINAR TECH INC COM	142,223
15,700	ROYAL DUTCH SHELL PLC SPO	700,949
5,150	SBA COMMUNICATIONS CRP CO	97,864
6,000	SCHLUMBERGER LTD COM	498,726
2,300	SCHULMAN A INC COM	38,200
10,210	SHERWIN WILLIAMS CO COM	517,939
2,400	SILGAN HOLDINGS INC COM	95,105
3,000	SYBASE INC COM	90,119
10,700	SYSCO	373,283
2,000	TECHNE CORP COM	113,325
19,170	TECK COMINCO LTD CL B	484,435
15,250	TEMPUR PEDIC INTL INC COM	205,386
6,800	TEVA PHARMACEUTCL INDS AD	313,268
7,500	TEXAS CAPITAL BNCSHRS COM	136,264
26,300	TX INSTRS	838,210
8,400	TEXAS ROADHOUSE INC CL A	72,114
14,390	THERAVANCE INC COM	201,972

The Robert A. Welch Foundation
Investments-Corporate Stocks
Year Ended August 31, 2009
Form 900PF, page 2

Taxpayer's ID 76-0343128
Schedule 4b

Shares	Security	Cost
12,000	THERMO ELECTRON	404,947
9,200	3M CO COM	668,303
19,150	TIBCO SOFTWARE INC COM	163,900
16,300	TOTAL S A ADR	951,249
2,950	TRACTOR SUPPLY CO COM	190,064
4,950	TRIMBLE NAVIGATION LTD CO	96,298
8,500	ULTA SALON COSM & FRAG CO	94,843
3,650	UNDER ARMOUR INC CL A	129,576
13,500	UNITED TECHNOLOGIES CP CO	950,069
32,500	UNITEDHEALTH GROUP	1,757,057
89,980	VALEANT PHARMACEUTICAL	1,267,654
56,430	VALSPAR CORP COM	1,121,610
50,200	WAL MART	2,050,328
45,200	WALGREEN	1,418,534
4,350	WARNACO GROUP INC COM NEW	124,222
4,300	WASTE CONNECTIONS INC COM	144,630
32,700	WASTE MGMT	1,037,643
5,800	WESCO INTL INC COM	240,835
5,950	WILLBROS GROUP INC DEL CO	171,476
6,850	WRIGHT MED GROUP INC COM	168,462
39,600	YAHOO INC COM	508,477
16,620	YUM BRANDS	452,949
3,702	ARGO GROUP INTL HLDGS COM	187,536
43,350	GLOBAL CROSSING LTD SHS	938,400
3,650	LAZARD LTD SHS A	142,073
4,250	SIGNET JEWELERS LTD SHS	89,153
9,850	UTI WORLDWIDE INC ORD	120,015
41,200	WILLIS GROUP HLDGS	1,470,016
4,796	TRANSOCEAN LTD REG SHS	617,197
1,400	CORE LABORATORIES N V COM	122,656
66,570	TEEKAY SHIPPNG	2,491,392
2,382,808	GMO TR FOREIGN II	36,941,549
163,621	ISHARES EAFE IDX	10,024,608
187,943	ISHARES S&P 500 INDEX	16,599,948
1,739,213	LSV VALUE EQUITY FUND	28,433,745
831,848	SII INT'L VALUE EQUITY	43,950,849
1,737,722	WELLINGTON CTF DIH	32,708,267
1,279,703	WELLINGTON CTF EQUITY	49,279,316
		<u>349,415,761</u>

The Robert A. Welch Foundation
Investments-Other
Year Ended August 31, 2009
Form 900PF, page 2

Taxpayer's ID 76-0343128
Schedule 4c

	<u>Cost</u>
Part II, Line 10c, Column (b)	
U.S. & state government obligations:	
Brandywine Global	<u>29,724,528</u>

Part II, Line 13, Column (b)

Other Investments:	
Ashbel Smith	176,667
Mineral and Fee Properties	3,116,393
Archstone Offshore Fund	34,000,000
Barlow Partners Offshore	19,000,000
Commonfund Int'L VI LP	920,000
Commonfund Private VII LP	634,000
TIFF ARP II Series	10,000,000
City of London	24,000,000
Siguler Guff	5,252,418
Varde Fund	4,800,000
	<u>101,899,478</u>

Taxpayer's I.D.
76-0343128

Schedule 5

The Robert A. Welch Foundation
990PF, page 2
Year Ended August 31, 2009

Part III, Line 5
Increase in Fund Balance
Deferred Tax Benefit on Unrealized Capital Gains

604,070

Taxpayer's I.D.
76-0343128

Schedule 6

The Robert A. Welch Foundation
990PF, page 6
Year Ended August 31, 2009

Part VIII, Line 1

Name/ Address	Title	Time Devoted	Compensation	Benefit Plans	Expense Account and Allowance
Dennis R. Hendrix 5555 San Felipe, Suite 1900 Houston, Texas 77056-2730	Chairman & Director	6 hours	50,000	0	0
Ernest H. Cockrell 5555 San Felipe, Suite 1900 Houston, Texas 77056-2730	Vice Chairman & Director	4 hours	35,000	0	0
Wilhelmina E. Robertson 5555 San Felipe, Suite 1900 Houston, Texas 77056-2730	Treasurer & Director	4 hours	35,000	0	0
Peter J. Fluor 5555 San Felipe, Suite 1900 Houston, Texas 77056-2730	Secretary & Director	4 hours	35,000	0	0
Charles W. Tate 5555 San Felipe, Suite 1900 Houston, Texas 77056-2730	Director	4 hours	35,000	0	0
Norbert Dittrich 5555 San Felipe, Suite 1900 Houston, Texas 77056-2730	President	40 hours	439,523	10,815	8,877
			<u>629,523</u>		
Applied to Direct Charitable Activities			<u>(111,934)</u>		
Page 1, Part 1, line 13(a)			<u>517,589</u>		

The Welch Foundation

Taxpayer's ID: 76-0343128
Schedule 7

Security	Open Date	Close Date	Quantity	Proceeds	Cost Basis	Gain or Loss Short Term	Gain or Loss Long Term
Publicly Traded Securities	various	various	various	121,073,100	119,504,284	(5,949,848)	7,414,028
Other Gains and Losses:							
Silchester International Value Equity	various	various	various	335,999	428,850		(92,851)
Brandywine	various	various	various	2,133,072	2,356,328	(10,017)	(213,239)
Brandywine (K-1)						(216,930)	(53,618)
City of London (K-1)						(9,580)	(9,341)
Commonfund Capital International Partners VI (K-1)						762	16
Commonfund Capital Private Equity Partners VII (K-1)						(9,862)	(3,472)
Siguler Guff (K-1)						4,350	0
Silchester International Value Equity Trust (K-1)						69,156	2,251,104
Wellington CTF Diversified Inflation Hedges Portfolio (K-1)						(3,589,833)	(2,090,388)
Wellington CTF Research Equity Portfolio (K-1)						(4,935,949)	1,141,505
				123,542,171	122,289,462	(14,647,751)	8,343,744
Short Term Taxable Gain(Loss)							(14,647,751)
Long Term Taxable Gain(Loss)							8,343,744
Line 7							(6,304,007)

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76-0343128

Schedule 8

The Robert A. Welch Foundation
990PF, page 1
Year Ended August 31, 2009

	Receipts and Expenses Per Book	Net Investment Income	Disbursements For Charitable Purpose
Line 11			
Other Income:			
Royalties	1,949,089	2,207,086	0
Other Income	276,774	664,227	0
	<u>2,225,863</u>	<u>2,871,313</u>	<u>0</u>

The Welch Foundation

Taxpayer's ID 76-0343128
Schedule 9

S	N	R	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
A	84	Texas A&M University	Chemistry of the Metalloids		12,500	0	12,500		0
A	330	Texas A&M University	Nuclear Reaction Studies		50,000	0	25,000		25,000
A	355	Texas A&M University	Excitation of Atoms and Molecules in Collisions with Fast, Highly-Charged Ions		50,000	0	25,000		25,000
A	396	Texas A&M University	Molecular Conformations and Vibrational Potential Energy Surfaces		0	160,000	40,000		120,000
A	514	Texas A&M University	The Influence of Reduced Dimensionality, Disorder, and Surfaces on the Properties of Solids		0	120,000	30,000		90,000
A	639	Texas A&M University	Phase-Facilitated Catalysis and Synthesis		0	120,000	45,000		75,000
A	648	Texas A&M University	Molecular Orbital Calculations on Chemical Reactions of Transition Metals		0	120,000	30,000		90,000
A	673	Texas A&M University	Metal Phosphonates as Crystal Engineered Solids		60,000	0	45,000		15,000
A	747	Texas A&M University	Probing Intermolecular Interactions Emphasizing Backward-Wave Oscillator Submillimeter Spectroscopy		0	120,000	45,000		75,000
A	770	Texas A&M University	Electron-Molecule Resonances from Multiconfigurational Self-Consistent Field and Multiconfigurational Electron Propagator Methods with Complex Scaled Hamiltonians		12,500	120,000	42,500		90,000
A	840	Texas A&M University	Enzyme Reaction Mechanisms		140,000	0	35,000		105,000
A	923	Texas A&M University	Mixed Metal Cyanide Derivatives and Their Role in Catalysis		0	120,000	45,000		75,000
A	924	Texas A&M University	Bioinorganic Chemistry: Peptide Models of SOD and Nhlase Enzyme Active Sites		0	120,000	45,000		75,000
A	960	Texas A&M University	Polynuclear Gold and Related Element Chemistry with Nitrogen Ligands - Syntheses, Structure and Reactivity		80,000	0	40,000		40,000
A	1020	Texas A&M University	Nondipole Effects in Photoelectron Angular Distributions of Molecular Photoionization		0	160,000	40,000		120,000
A	1064	Texas A&M University	Surface Chemistry of Nanostructured Noble-Metal Electrodes		50,000	0	25,000		25,000
A	1082	Texas A&M University	Asymptotic Normalization Coefficients in Nuclear Astrophysics		100,000	0	25,000		75,000
A	1121	Texas A&M University	Syntheses of Deoxypolypropionate Chirons		0	120,000	45,000		75,000
A	1170	Texas A&M University	Probing Iron Metabolism in Mitochondria using EPR and Mössbauer Spectroscopy		50,000	0	25,000		25,000
A	1176	Texas A&M University	Studies of the Structure of Gas-Phase Peptide Ions		50,000	0	25,000		25,000
A	1218	Texas A&M University	Spectroscopy and Storage of the Components of Entangled Quantum States of Mercury		50,000	0	25,000		25,000
A	1245	Texas A&M University	Mechanisms of Oxidative Enzymes		0	0	0		0
A	1261	Texas A&M University	Studies in Laser and Quantum Chemistry		180,000	0	45,000		135,000
A	1266	Texas A&M University	The Equation of State for a Two-Component Nuclear System		157,500	0	52,500		105,000
A	1280	Texas A&M University	Novel Strategies for Bioactive Natural Product Total Synthesis via β -Lactone Intermediates (2-Oxalanones)		0	160,000	40,000		120,000
A	1310	Texas A&M University	Quaternary Structure Contributions to Enzyme Catalysis: A Do-Decameric Cyanidase		100,000	0	37,500		62,500
A	1358	Texas A&M University	Theoretical Studies of Heavy Ion Collisions		0	120,000	30,000		90,000
A	1384	Texas A&M University	The Role of Hydrophobicity in Dynamic Membrane Topology		12,500	0	12,500		0
A	1397	Texas A&M University	Nuclear Decay Studies		50,000	0	25,000		25,000
A	1405	Texas A&M University	Photofragment Imaging of Atmospheric Radicals		50,000	0	25,000		25,000
A	1417	Texas A&M University	Chemical Kinetics and Mechanism of Hydrocarbon Oxidation Reactions		75,000	0	45,000		30,000
A	1421	Texas A&M University	The Effect of Osmolytes on Water and Protein Structure		180,000	0	87,500		112,500
A	1423	Texas A&M University	Synthesis, Structure and Redox Properties of α -phosphonyl- and α -phosphonio-carbocations		100,000	0	25,000		75,000
A	1439	Texas A&M University	Molecular Recognition in Cyclodextrin Containing Dendrimers		100,000	0	25,000		75,000
A	1449	Texas A&M University	Nanomagnets Based on Cyclic Molecules: Investigation of the Effect of Magnetic Anisotropy on the Properties of Large Moment Molecules		0	160,000	60,000		100,000
A	1526	Texas A&M University	Magnetism and Electronic Behavior of Clathrates and Cage-Structured Materials		60,000	0	30,000		30,000
A	1543	Texas A&M University	Identification and Characterization of Transient Protein-Protein Interactions		140,000	0	35,000		105,000
A	1546	Texas A&M University	Preparation and Optical Studies of Ultracold Molecular Ions Using CW and Femtosecond Laser Radiation		100,000	0	25,000		75,000
A	1547	Texas A&M University	Applications of Molecular Coherence in Ultrafast Optics		140,000	0	35,000		105,000
A	1585	Texas A&M University	Enhanced Anisotropy of Molecular Nanomagnets		50,000	0	25,000		25,000
A	1587	Texas A&M University	Probing the Molecular Origin and Biological Actions of Substituted Cyclohexadienals		50,000	0	25,000		25,000
A	1623	Texas A&M University	New Methods for Asymmetric Catalysis		0	50,000	37,500		12,500
A	1639	Texas A&M University	Multidentate Thioether and Ethynylpyridine Ligands for Supramolecular Assembly		0	100,000	25,000		75,000
A	1647	Texas A&M University	Protein Self-Modification Reaction Mechanisms		50,000	0	37,500		12,500

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Schedule 9

S	N	C	H	O	O	L	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
							Texas A&M University	Fluorous Chemistry without Fluorous Solvents: New Catalyst Recovery Protocols Based upon Fluoropolymers	50,000	0	25,000		25,000
A	1656						Texas A&M University	Structural Perspectives on Transmembrane Helix Assembly by NMR	50,000	0	25,000		25,000
A	1658						Texas A&M University	Properties of Self-Assembled Metal Nanoparticles Embedded in Monocrystalline Silicon	50,000	0	25,000		25,000
A	1671						Texas A&M University	Quantum Coherent Synthesis and Decomposition	100,000	0	37,500		62,500
A	1687						Texas A&M University	Structural Biology of Viral RNA Sensing by the RIG-I Family RNA Helicases	100,000	0	25,000		75,000
A	1688						Texas A&M University	Chemical Dynamics of Ultracold Molecules and Atomic Hydrogen	100,000	0	25,000		75,000
A	1700						Texas A&M University	Synthesis of the Carbocyclic Core of Zoanthamines	112,500	0	37,500		75,000
							Texas A&M University	The Sonogashira Catalyst System for C-C Coupling Reactions New Mechanistic Insights and Improved Recyclability	0	100,000	37,500		62,500
A	1706						Texas A&M University	Chemical Investigation of the Heaviest Elements	0	100,000	25,000		75,000
A	1710						Texas A&M University	Synthesis of Evaluation of Methyltransferase-Mediated Alkylating Agents of Biopolymers	0	100,000	25,000		75,000
A	1715						Texas A&M University	New Discoveries of Main Group Hypercoordinate Compounds and Beyond	0	100,000	25,000		75,000
A	1717						Texas A&M University	The Discovery of Stable Metal-Organic Frameworks with Record-High Surface Areas	0	100,000	25,000		75,000
A	1725						Texas A&M University	Vibrational Spectroscopy of Molecules at Cryogenic Temperatures	50,000	0	50,000		0
AA	1173						Baylor University	Characteristics of Effective Small-Molecule Cofactors for DNA Enzymes	50,000	0	50,000		0
AA	1355						Baylor University	New C ₂ -Asymmetric Nitrogen and Phosphorus Ligands for Metal-Mediated Catalysis	50,000	0	50,000		0
AA	1395						Baylor University	Chemistry of Pyridyl Containing Phosphines	50,000	0	50,000		0
AA	1508						Baylor University	Group 14 Transition Metal Chemistry	0	120,000	60,000		60,000
AH	546						The University of Texas at El Paso	Structure Determination of the First Virus Encoded Chaperonin	50,000	0	50,000		0
AH	1649						The University of Texas at El Paso	Structural Chemistry of Viruses	100,000	0	50,000		50,000
AQ	764						UT HSC at San Antonio	Mechanisms of Oxidative Enzymes	100,000	0	50,000		50,000
AQ	1245						UT HSC at San Antonio	Structure and Biophysical Properties of CARD8 Toxin	60,000	0	60,000		0
AQ	1399						UT HSC at San Antonio	Ligand-Receptor Interactions in the TGF- β Superfamily	100,000	0	50,000		50,000
AQ	1431						UT HSC at San Antonio	Glycosylation Modification of Amino Acid Transporters	50,000	0	50,000		0
AQ	1507						UT HSC at San Antonio	Preferential DNA Binding of Human Replication Protein A	50,000	0	50,000		0
AT	503						The University of Texas at Dallas	Lanthanide-Based CEST Agents for Metabolic Imaging	140,000	0	70,000		70,000
AT	584						The University of Texas at Dallas	Zeolite Encapsulated Metal Complexes	60,000	0	60,000		0
AT	1153						The University of Texas at Dallas	Functional Redox-Active Macrocyclic and Acyclic "Wurstler-Type" Hosts for Cations and Anions	50,000	0	50,000		0
AT	1527						The University of Texas at Dallas	Rational Design and Synthesis of Protein Secondary Structure Mimetics	100,000	0	50,000		50,000
AT	1595						The University of Texas at Dallas	Synthesis of Hybrid Supramolecules: "Quantum Dot-Conjugated Polymer" Photonic Pumps with Charge Multiplication	100,000	0	50,000		50,000
AT	1617						The University of Texas at Dallas	Ultrafast Dynamics Approach to Probe RNA Folding Landscapes	80,000	0	80,000		0
AT	1645						The University of Texas at Dallas	Combinatorial Selection, Structure and Design of Antiviral Thioamides	180,000	0	90,000		90,000
AU	1296						UT HSC at Houston	Inhibitors of Cyclic Nucleotide Synthesis. Mechanism of Action and Therapeutic Application	140,000	0	17,500	70,000	52,500
AU	1437						UT HSC at Houston	Structural Chemistry of Heme-Dependent Catalysis and Sensing	50,000	0	50,000		0
AU	1524						UT HSC at Houston	How Methylation Influences the DNA Damage Response	100,000	0	50,000		50,000
AU	1569						UT HSC at Houston	Isotope-Labeling of G-Protein Coupled Receptors for Structural Analysis by NMR	0	100,000	50,000		50,000
AU	1613						UT HSC at Houston	Specificity Determination of Dual E1 Activation Systems for Ubiquitin	0	100,000	50,000		50,000
AU	1711						UT HSC at Houston	High-Resolution Structure Determination of Molecular Machines in Situ by Cryo Electron Tomography	0	100,000	50,000		50,000
AU	1714						UT HSC at Houston	Ir/Pd-catalyzed Enantioselective Decarboxylative Alkylation	100,000	0	50,000		50,000
AX	1534						UT at San Antonio	Enantioselective Synthesis of α -Hydroxy- β -nitrophenolic Acid Derivatives	50,000	0	50,000		0
AX	1593						UT at San Antonio	Controlling the Shape and Particles Using Wet Chemistry Methods and Its Application to Synthesis of Hollow Bimetallic Nanostructures	100,000	0	50,000		50,000
AX	1615						UT at San Antonio	Synthesis and Reactivity Studies of Polynuclear Clusters	140,000	0	70,000		70,000
B	1093						University of North Texas	Kinetic Studies of Complex-Forming Reactions in the Gas-Phase	60,000	0	0	60,000	0
B	1174						University of North Texas	Interfacial Study of Metal Deposition on Metallic Oxide Surfaces	50,000	0	50,000		0
B	1287						University of North Texas	Molecular Spectroscopy and Bonding of Coordination Compounds More Outstanding Issues and New Advances	140,000	0	70,000		70,000

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Schedule 9

S	N	U	M	B	E	R	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
B	1577						University of North Texas	Spectroscopy of Single Molecules and Single Quantum Dots	50,000	0	50,000		0
BC	1652						University of Houston-Clear Lake	Total Synthesis of Oculetide, Cycloleptone, Deoxycycloleptone and Lintenone	50,000	0	50,000		0
BD	894						Texas A&M University at Galveston	Chemical Models: Classical to Quantum-Theoretic	0	160,000	80,000		80,000
BE	1080						Texas A&M University System HSC	Energetics and Mechanism of Globular Protein Folding	60,000	0	60,000		0
BE	1281						Texas A&M University System HSC	Forces Involved in Protein Folding and Stability	0	120,000	60,000		60,000
BE	1541						Texas A&M University System HSC	Visualizing Nuclear Import of a Large Cargo by Single Molecule Fluorescence Microscopy	100,000	0	50,000		50,000
BG	1387						The University of Texas-Pan American	Stereodefined Alkenylboronate Esters in Regio- and Stereoselective Organic Syntheses	50,000	0	50,000		0
C	490						Rice University	Chemistry of Carbon Nanomaterials	180,000	0	90,000		90,000
							Rice University	Noncovalent and Covalent Attachment of Bioactive Molecules to Single-Walled Carbon Nanotubes	100,000	0	50,000		50,000
C	499						Rice University	Genetic Regulatory Proteins: Structure-Function Relationships	180,000	0	90,000		90,000
C	576						Rice University	Precision Trace Gas Monitoring Using Mid-IR Quantum Cascade Lasers	0	160,000	80,000		80,000
C	586						Rice University	Chemical Mechanisms of Ligand Binding to Heme Proteins	180,000	0	90,000		90,000
C	612						Rice University	Carbon Nanocapsules as MRI Contrast Agent Platforms	100,000	0	50,000		50,000
C	627						Rice University	Studies of Natural Product Biosynthesis	100,000	0	50,000		50,000
C	729						Rice University	Studies Involving Molecules in High Rydberg States	180,000	0	90,000		90,000
C	734						Rice University	Photostudies of Carbon Nanostructures	0	120,000	60,000		60,000
C	807						Rice University	Main Group Element Chemistry	60,000	0	60,000		0
C	976						Rice University	Interaction of Water-Soluble Amphiphilic Molecules with Lipid Bilayers	140,000	0	70,000		70,000
C	991						Rice University	Fundamental Properties of Colloid-Polymer Systems	100,000	0	50,000		50,000
C	1071						Rice University	Mechanisms for Molecule Formation in Ultracold Atomic Gases	0	160,000	80,000		80,000
C	1133						Rice University	Chemical Properties of Nanoparticle-Molecular Complexes	80,000	0	80,000		0
C	1220						Rice University	Theoretical Investigations of Chemical Properties of Nanosystems	80,000	0	80,000		0
C	1222						Rice University	Structure and Properties of Complex Fluids in the Bulk and Interfacial Regions	140,000	0	70,000		70,000
C	1241						Rice University	Novel Peroxisomal Processes in Plants	140,000	0	70,000		70,000
C	1309						Rice University	Terpene Biosynthesis	180,000	0	90,000		90,000
C	1323						Rice University	Theoretical Studies of Low Frequency Electronic Dynamics in the Carbon Nanotubes	60,000	0	60,000		0
C	1411						Rice University	Nanotube Molecular Composites with Long Range Load Transfer via Functionalization	50,000	0	50,000		0
C	1494						Rice University	Optical, Infrared, and Terahertz Dynamics of Carbon Nanotubes	60,000	0	60,000		0
C	1509						Rice University	The Terahertz Spectroscopic Properties of Crystalline Alkanes	100,000	0	50,000		50,000
C	1538						Rice University	Synthesis of Nanostructured Organic Materials via Self-Assembly	0	120,000	60,000		60,000
C	1557						Rice University	Theoretical Investigation of Polymer Translocation Phenomena	0	120,000	60,000		60,000
C	1559						Rice University	The Molecular Mechanism of Viral Protein Priming in Viral Genome Replication	0	50,000	50,000		0
C	1565						Rice University	Mapping the Free Energy Landscape of Proteins by Combining Theory and Experiment	50,000	0	50,000		0
C	1570						Rice University	Atomic Collisions in Intense Laser Fields	50,000	0	50,000		0
C	1579						Rice University	Studies on the Stereochemical Basis for Nucleic Acid Recognition	50,000	0	50,000		0
C	1584						Rice University	Science of Nearly-1D Materials: From Nanotubes to Nanowires	50,000	0	50,000		0
C	1590						Rice University	Design, Synthesis and Characterization of Shaped and Layered Gold Nanoparticles	100,000	0	50,000		50,000
C	1598						Rice University	Investigation of Single Molecule Motion and Molecular Machines by STM	100,000	0	50,000		50,000
C	1605						Rice University	Biochemical Mechanism of Iron-Sulfur Cluster Synthesis	100,000	0	50,000		50,000
C	1614						Rice University	Synthesis of Mechano-Chemical Shearing-Mode Oscillators Using Artificial Proteins and Orthogonal Protein Labeling Chemistries	0	50,000	50,000		0
C	1625						Rice University	Single-Molecule Dynamic Force Spectroscopy of Protein Unfolding	0	100,000	50,000		50,000
C	1632						Rice University	Novel Single-Molecule Vibrational Spectroscopies	0	50,000	50,000		0
C	1636						Rice University	Colloidal Assemblies Inspired by Nature	50,000	0	50,000		0
C	1650						Rice University	Chemically Directed Alignment of Macro-Molecules in Liquid Crystalline Solvents: The Role of Short and Long Range Molecular Interactions on Anisotropic Solvation and Diffusion	50,000	0	50,000		0
C	1684						Rice University	Antenna Chemistry with Single Wall Carbon Nanotubes	50,000	0	50,000		0
C	1688						Rice University	Superchemistry: Quantum Control of Ultracold Molecules	50,000	0	50,000		0
C	1669						Rice University	Chemical Synthesis and Catalysis of Bimetallic Nanoparticles	50,000	0	50,000		0
C	1676						Rice University	New Strategies for Catalytic Bond Formation	100,000	0	50,000		50,000
C	1680						Rice University						

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S	N	C	H	O	O	L	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
C	1681	Rice University						Developing Algorithms for Solid-State Quantum Chemistry	100,000	0	50,000		50,000
C	1682	Rice University						Infrared and Microwave Spectroscopy of Graphene	100,000	0	50,000		50,000
C	1685	Rice University						Surface Enhanced Raman Scattering Excitation Profiles with Nanoparticle Substrates	100,000	0	50,000		50,000
C	1703	Rice University						Soluble Assemblies of Catalytically-Active Nanocrystals	100,000	0	50,000		50,000
C	1716	Rice University						Scalable Synthesis of Graphene and Related Nanocomposites for Dye Sensitized Solar Cell	0	100,000	50,000		50,000
D	710	Texas Tech University						Mechanisms of Protein Disulfide/Dithiol Redox Reactions	100,000	0	50,000		50,000
D	775	Texas Tech University						Synthetic Hosts for Recognition of Ionic and Molecular Guests	50,000	0	50,000		0
D	1126	Texas Tech University						Dynamics of Defects in Silicon	0	120,000	60,000		60,000
D	1158	Texas Tech University						Exploration of the Molecular Organization, Interactions and Regulatory Role of Superlattices					
D	1239	Texas Tech University						Nanodomains in Lipid Membranes	50,000	0	50,000		0
D	1283	Texas Tech University						Studies of Pseudopericyclic and Pericyclic Reactions	140,000	0	70,000		70,000
D	1321	Texas Tech University						Isotope Effects in the Formation of Diatomic Molecules by Radiative Association	50,000	0	0	50,000	0
D	1361	Texas Tech University						Muonium Energies and Defect Chemistry in Compound Semiconductors	100,000	0	50,000		50,000
D	1478	Texas Tech University						New Electrophilic Amination Reactions and Their Asymmetric Version	0	120,000	60,000		60,000
D	1523	Texas Tech University						Flavonoid Substituents that Direct Free-Radical Scavenging	0	120,000	60,000		60,000
D	1539	Texas Tech University						New Methodologies for Accurate Quantum Calculations of the Dynamics of Atomic Nuclei	60,000	0	60,000		0
D	1651	Texas Tech University						New Challenges for a Novel Coherent-States Dynamics Method	100,000	0	50,000		50,000
D	1655	Texas Tech University						AFM on a Chip	50,000	0	50,000		0
D	1655	Texas Tech University						New Metal-Mediated Strategies for the Stereoselective Synthesis of Highly Functionalized Cyclic Ethers and Piperidines	50,000	0	50,000		0
D	1707	Texas Tech University						Single Molecule Investigation of Energy Transfer and Light Harvesting of Phycobiliproteins	50,000	0	50,000		0
E	608	University of Houston						C-H Bond Activation Using Masked Forms of Fluorenyl Cobalt(II) Complexes	0	100,000	50,000		50,000
E	621	University of Houston						Inverse Scattering, Pattern Dynamics in Nanoscience and Quantum Dynamics	180,000	0	90,000		90,000
E	632	University of Houston						The Design and Synthesis of Azaaromatic Ligands and the Study of their Metal Complexes	140,000	0	70,000		70,000
E	680	University of Houston						The Chemical Interaction of Adsorbed Species with Surfaces	100,000	0	50,000		50,000
E	1028	University of Houston						Electrochemistry and Spectroelectrochemistry of Compounds with Multiple Redox Centers	80,000	0	80,000		0
E	1070	University of Houston						Structural Theory of Aqueous Electrolyte Solutions	0	160,000	80,000		80,000
E	1146	University of Houston						A Real Space Approach to the Macromolecular Phase Problem	100,000	0	50,000		50,000
E	1152	University of Houston						Study of Superconductivity in Strongly Correlated Electron Systems	0	160,000	80,000		80,000
E	1208	University of Houston						Modeling and Analysis of Spatiotemporal Patterns in Chemical Reactors and Reacting Flows	50,000	0	50,000		0
E	1221	University of Houston						Synthesis of Molecular Precursors and the Preparation of Metal Silicate Films	0	120,000	60,000		60,000
E	1284	University of Houston						Nonlinear Impedance Spectroscopy of Chemical and Biological Systems	60,000	0	60,000		0
E	1297	University of Houston						Physical Chemistry of Biomolecular Recognition	100,000	0	50,000		50,000
E	1320	University of Houston						Chemical Bonding of Intermetallics Along the Zintl Border	50,000	0	50,000		0
E	1337	University of Houston						Aliphatic Dithiocarbonylates, Xanthines, and Dithiocarbamates on Metal Substrates and Metal Nanoparticles	140,000	0	70,000		70,000
E	1380	University of Houston						Excited State Dynamics and Energy Transfer in Photoexcited DNA	0	120,000	60,000		60,000
E	1457	University of Houston						Discovery of Improved Pinning Centers by Chemical Emulation of Irradiation Damage Morphologies	0	120,000	60,000		60,000
E	1498	University of Houston						Advanced Second-Harmonic Generating Materials	0	120,000	60,000		60,000
E	1531	University of Houston						Functionalization of Dendritic Adsorbates	50,000	0	50,000		0
E	1551	University of Houston						Novel Systems for Biphasic Catalysis and Liquid Extractions: A Surface Study of Room-Temperature Ionic Liquids at the Liquid-Liquid Interface	100,000	0	50,000		50,000
E	1571	University of Houston						Investigating the Supramolecular Assembly and Electrochemical-Spectroscopic Properties of Hybrid Conjugated Dendron-Nanoparticle Ultrathin Films	0	120,000	60,000		60,000
E	1580	University of Houston						Investigations in Transition Metal-Catalyzed C-H Activation Methodology	50,000	0	50,000		0
E	1597	University of Houston						NMR Methods for Measuring Chemical Exchange Processes in Proteins	50,000	0	50,000		0
E	1616	University of Houston						Structure and Conformations of Porphyrins	100,000	0	50,000		50,000
E	1721	University of Houston						Structural Studies on Key Enzymes Catalyzing Membrane Lipid Biosynthesis	100,000	0	50,000		50,000
E	1721	University of Houston						The Kinetics and Conformational Changes During the Peptidyl Transferase Reaction in Single Ribosomes	0	100,000	50,000		50,000

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S C H O L	N U M B E R	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
F	100	The University of Texas at Austin	Structural Chemistry	175,000	0	70,000		105,000
F	130	The University of Texas at Austin	The Chemistry and Biochemistry of Natural Products	40,000	0	40,000		0
F	273	The University of Texas at Austin	The Crystal Chemistry and Physical Properties of Anion Transport Materials	25,000	0	25,000		0
F	356	The University of Texas at Austin	Photophysical Studies of Layer Formation by Large Planar Tetraivalent Ions	25,000	0	25,000		0
F	382	The University of Texas at Austin	New Trajectory Approaches to Quantum Dynamics	40,000	160,000	80,000		120,000
F	634	The University of Texas at Austin	The Chemical Composition of Stars	40,000	160,000	80,000		120,000
F	652	The University of Texas at Austin	Synthesis of Biologically Relevant Molecules	40,000	160,000	80,000		120,000
F	805	The University of Texas at Austin	Granular Temperature in Segregating and Bubbling Fluidized Bed Reactors	90,000	0	60,000		30,000
F	816	The University of Texas at Austin	Synthesis, Structure and Bonding in Organometallic Chemistry	30,000	120,000	60,000		90,000
F	934	The University of Texas at Austin	Magnetic Semiconductors and Multiferroics	40,000	160,000	80,000		120,000
F	1015	The University of Texas at Austin	Structure and Dynamics of Clean and Hydrogen-Terminated Metal Surfaces	25,000	0	25,000		0
F	1018	The University of Texas at Austin	Molecular Recognition via Base-Pairing	30,000	120,000	60,000		90,000
F	1038	The University of Texas at Austin	Femtosecond Nonlinear Spectroscopy of Column IV Nano-Interface Chemistry	120,000	0	80,000		40,000
F	1051	The University of Texas at Austin	The Dynamics of Molecular Isomerization and Nanometer Scale Electron Scattering Processes	90,000	0	60,000		30,000
F	1088	The University of Texas at Austin	Influence of Counter Cation in Mixed-Metal Oxides	120,000	0	80,000		40,000
F	1131	The University of Texas at Austin	Miniature Zinc Anode Batteries	40,000	160,000	80,000		120,000
F	1151	The University of Texas at Austin	Peptides as Differential Sensors	75,000	0	50,000		25,000
F	1155	The University of Texas at Austin	Charge-State Dependent Reactivity of Gas-Phase Ions	90,000	0	60,000		30,000
F	1164	The University of Texas at Austin	Biochemistry and Biotechnology of I-Creli: A Novel Homing Endonuclease	75,000	0	50,000		25,000
F	1188	The University of Texas at Austin	Engineered Organic Photovoltaic Materials	175,000	0	70,000		105,000
F	1191	The University of Texas at Austin	Synthesis, Magnetochemistry, and Superconductivity of Metals and Oxides	175,000	0	70,000		105,000
F	1217	The University of Texas at Austin	Applications of Atomic and Molecular Imaging with Transmission Electron Microscopy	90,000	0	60,000		30,000
F	1219	The University of Texas at Austin	X-ray Structural Analysis of Proteins	75,000	0	50,000		25,000
F	1225	The University of Texas at Austin	Mechanism of Folate-Dependent Methylation	90,000	0	60,000		30,000
F	1254	The University of Texas at Austin	Synthesis and Properties of Transition Metal Oxides with Unusual Valence States	225,000	0	90,000		135,000
F	1255	The University of Texas at Austin	Controlling the Electronic Valley Degree of Freedom in Graphene Systems	175,000	0	70,000		105,000
F	1258	The University of Texas at Austin	Trapping and Cooling of Molecules Towards Ultracold Chemistry	175,000	0	70,000		105,000
F	1274	The University of Texas at Austin	Continued Investigations on the Active Site Flexibility and Versatility of the Fip Recombinase	30,000	120,000	60,000		90,000
F	1283	The University of Texas at Austin	Studies in Quantum Chemistry	40,000	160,000	80,000		120,000
F	1288	The University of Texas at Austin	Understanding the Properties of Dendrimer-Encapsulated Pt Nanoparticles	90,000	0	30,000	60,000	0
F	1298	The University of Texas at Austin	Reactive Intermediates from Aza-Eneclines	75,000	0	50,000		25,000
F	1319	The University of Texas at Austin	Interactions of Nanocrystals with Templated Surfaces	225,000	0	90,000		135,000
F	1331	The University of Texas at Austin	Creating 3D Cell Cultures Using Multiphoton Photofabrication with Dynamic Electronic Masks	175,000	0	70,000		105,000
F	1334	The University of Texas at Austin	Structure Function Relationships in Enzymes	125,000	0	50,000		75,000
F	1339	The University of Texas at Austin	Interaction of Cap-Binding Protein with a RNA Analog of the m' GpppG Cap	25,000	0	25,000		0
F	1351	The University of Texas at Austin	Fluorescence Based and Structural Approaches to Follow DNA Dynamics <i>In vivo</i> and Catalytic Mechanisms <i>In vitro</i> , Respectively, During DNA Transposition	30,000	50,000	55,000		25,000
F	1353	The University of Texas at Austin	Structure, Dynamics and Mechanism of an Enzyme that Acetylates Polyamines	25,000	0	25,000		0
F	1377	The University of Texas at Austin	Molecular Imaging of Conjugated Polymers	25,000	0	25,000		0
F	1390	The University of Texas at Austin	Acquiring Highly Selective Inhibitors of ERK5	75,000	0	50,000		25,000
F	1427	The University of Texas at Austin	Computational and Comparative Determination of RNA Structural Motifs and Pseudo-Energies	125,000	0	50,000		75,000
F	1436	The University of Texas at Austin	Chemistry of Nano-Structured Surfaces	125,000	0	50,000		75,000
F	1462	The University of Texas at Austin	Metal Ion Chelation with Small Peptides	25,000	0	25,000		0
F	1464	The University of Texas at Austin	Semiconductor Nanowire Synthesis in Solution	30,000	160,000	70,000		120,000
F	1473	The University of Texas at Austin	Molecular and Antiferromagnetic-Metal Spintronics	25,000	160,000	65,000		120,000
F	1502	The University of Texas at Austin	Chemistry on Semiconductor and Dielectric Surfaces	75,000	0	50,000		25,000
F	1511	The University of Texas at Austin	Mechanistic Studies of Novel Enzymes	75,000	0	50,000		25,000
F	1514	The University of Texas at Austin	Theory and Simulation of Single-Molecules, with Applications to Protein Translocation and Dynamics of Molecular Knots	90,000	0	80,000		30,000
F	1515	The University of Texas at Austin	Mass-Spectrometric Profiling of the Human Proteome	75,000	0	50,000		25,000

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S	N	U	M	B	E	R	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
F	1529	The University of Texas at Austin					The University of Texas at Austin	Assembly and Characterization of Electrochemical Nanoarchitectures	75,000	0	50,000		25,000
F	1535	The University of Texas at Austin					The University of Texas at Austin	First-Principles Investigations of the Synthesis, Structure and Chemistry of Oxide-Supported Bimetallic Nanocatalysts	175,000	0	70,000		105,000
F	1563	The University of Texas at Austin					The University of Texas at Austin	Physical and Evolutionary Origins of Structural Specificity in RNA	25,000	100,000	50,000		75,000
F	1584	The University of Texas at Austin					The University of Texas at Austin	Structure of the Proteins at the Catalytic Center of the Human Spliceosome	25,000	0	25,000		0
F	1572	The University of Texas at Austin					The University of Texas at Austin	Chemical Probes for Biological Catalysis	75,000	0	50,000		25,000
F	1573	The University of Texas at Austin					The University of Texas at Austin	Chemical Analysis of Nanometer Scaled Environments in the Plasma Membrane of Living Cells	75,000	0	50,000		25,000
F	1574	The University of Texas at Austin					The University of Texas at Austin	The Role of Edges in the Sensitivity of Non-Spherical Metal Nanoparticle Sensors	75,000	0	25,000	50,000	0
F	1592	The University of Texas at Austin					The University of Texas at Austin	Structural Studies on Antiviral Inhibitor Toxicity to Human Mitochondrial DNA Polymerase	75,000	0	50,000		25,000
F	1599	The University of Texas at Austin					The University of Texas at Austin	Fundamental Studies of Self-Assembly in Mixtures of Organic and Inorganic Molecules	125,000	0	50,000		75,000
F	1601	The University of Texas at Austin					The University of Texas at Austin	First-Principles Calculations of Catalytic Reactions on Metal Surfaces and Nanoparticles	125,000	0	50,000		75,000
F	1604	The University of Texas at Austin					The University of Texas at Austin	Kinetics of Nucleotide Binding by HIV Reverse Transcriptase	125,000	0	50,000		75,000
F	1607	The University of Texas at Austin					The University of Texas at Austin	DNA Target Site Recognition Mobile Group II Introns	125,000	0	50,000		75,000
F	1609	The University of Texas at Austin					The University of Texas at Austin	Rapid Identification of New Bacterial Carbohydrate Recognition Domains for Glycan Analysis	125,000	0	25,000	100,000	0
F	1618	The University of Texas at Austin					The University of Texas at Austin	Dimerization of Sortase A in vivo: A New Model for Antibiotics Development	125,000	0	50,000		75,000
F	1621	The University of Texas at Austin					The University of Texas at Austin	Fundamental Studies of Dynamic Polymers Based on Carbene Dimerization	25,000	100,000	50,000		75,000
F	1624	The University of Texas at Austin					The University of Texas at Austin	Biological Long Range Electron Transfer: Beyond the Condon Approximation with Nonequilibrium Green's Functions	25,000	0	25,000		0
F	1626	The University of Texas at Austin					The University of Texas at Austin	High Intensity Femtosecond XUV Multi-Electron Ionization and Fragmentation of Methane Clusters	25,000	100,000	50,000		75,000
F	1629	The University of Texas at Austin					The University of Texas at Austin	Mechanistic Analysis of Selective Inhibition of RNA Processing	25,000	0	25,000		0
F	1631	The University of Texas at Austin					The University of Texas at Austin	Symmetrical Mixed-Valence Complexes Bridged by Oligothiophenes: Model Systems for the Study of Through-Chain Electron Transfer	25,000	50,000	50,000		25,000
F	1653	The University of Texas at Austin					The University of Texas at Austin	Analytical Chemistry Using a Hybrid Silicon/Organic Semiconductor Sensor	75,000	0	50,000		25,000
F	1654	The University of Texas at Austin					The University of Texas at Austin	Directed Evolution of integrase Specificity	75,000	0	50,000		25,000
F	1682	The University of Texas at Austin					The University of Texas at Austin	Multidimensional Snapshots of Electron Dynamics in Artificial Molecules	75,000	0	50,000		25,000
F	1683	The University of Texas at Austin					The University of Texas at Austin	Coherent Anti-Stokes Raman Scattering (CARS) Microscopy Studies of Micro-Domain Formation on Lipid Membranes	75,000	0	50,000		25,000
F	1672	The University of Texas at Austin					The University of Texas at Austin	Quantum Mechanical Control of Surface Chemical Reactivity in Ultra-Thin Metal Films	75,000	0	50,000		25,000
F	1677	The University of Texas at Austin					The University of Texas at Austin	Free Energy Landscapes of Adhesion on Tethered Polymer Surfaces	75,000	0	43,247	31,753	0
F	1690	The University of Texas at Austin					The University of Texas at Austin	Oxide Formation and Stability on Supported Platinum Catalysts	125,000	0	50,000		75,000
F	1691	The University of Texas at Austin					The University of Texas at Austin	A Low Resolution Physical Potential for RNA Folding	125,000	0	50,000		75,000
F	1693	The University of Texas at Austin					The University of Texas at Austin	Coordination of the Enzymatic Activity of Opposite Polarity Molecular Motors	125,000	0	50,000		75,000
F	1694	The University of Texas at Austin					The University of Texas at Austin	Reductive Alkylation and Arylation of Hydrozones	125,000	0	50,000		75,000
F	1695	The University of Texas at Austin					The University of Texas at Austin	Peptide Mimics: Synthesis and Self-Assembly of Polydepsipeptides	125,000	0	50,000		75,000
F	1696	The University of Texas at Austin					The University of Texas at Austin	Liquids Near Interfaces: Single-Molecule and Collective Dynamics	125,000	0	50,000		75,000
F	1699	The University of Texas at Austin					The University of Texas at Austin	Understanding the Physical Origin of Photobleaching in Single-Molecule Fluorescent Dyes	125,000	0	50,000		75,000
F	1705	The University of Texas at Austin					The University of Texas at Austin	Mid-Infrared Photoacoustic Spectroscopy with Nanometer Resolution Using Quantum Cascade Lasers	0	100,000	25,000		75,000
F	1708	The University of Texas at Austin					The University of Texas at Austin	Simulating the Emergence of Crystallinity: Quantum Modeling of Liquids	0	100,000	25,000		75,000
F	1709	The University of Texas at Austin					The University of Texas at Austin	Robust and Versatile Chemistry for Self-Assembly Directed Nanomaterials	0	100,000	25,000		75,000
F	1712	The University of Texas at Austin					The University of Texas at Austin	Preparative In Vitro Biosynthesis of Complex Polyketides	0	100,000	25,000		75,000
F	1722	The University of Texas at Austin					The University of Texas at Austin	Vibrational Stark Effect Spectroscopy in the Res Binding Domain	0	100,000	25,000		75,000
F	1726	The University of Texas at Austin					The University of Texas at Austin	Size and Chemical Control of 2D Assemblies of Semiconductor Nanocrystals	0	100,000	25,000		75,000
G	1199	UT M. D. Anderson Cancer Center					UT M. D. Anderson Cancer Center	MicroRNA Derepression by the Adenylate/Uridylate-Rich Element Binding Protein Nucleolin	100,000	0	50,000		50,000
G	1495	UT M. D. Anderson Cancer Center					UT M. D. Anderson Cancer Center	Developing Small Molecule Inhibitors of the Arginine Methyltransferase CARM1	50,000	0	50,000		0
G	1496	UT M. D. Anderson Cancer Center					UT M. D. Anderson Cancer Center	Using Small Peptide Substrates to Monitor Caspase Activity in Apoptotic and Non-Apoptotic Processes	50,000	0	50,000		0
G	1499	UT M. D. Anderson Cancer Center					UT M. D. Anderson Cancer Center	Structural Basis of Stat Inactivation by Nuclear Protein Tyrosine Phosphatase TC45	60,000	0	60,000		0
G	1553	UT M. D. Anderson Cancer Center					UT M. D. Anderson Cancer Center	Biochemical Analysis of the DNA Damage Response Pathway Following Pot1 Loss	0	120,000	60,000		60,000

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S C H O L	N U M B E R	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
G	1718	UT M. D. Anderson Cancer Center	Structural Studies on the Centromeric Nucleosome	0	100,000	50,000		50,000
		UT M. D. Anderson Cancer Center	Structure and Function of the PHD Fingers of the RBP2 Histone Lysine Demethylase In Dynamic					
G	1719		Histone Lysine Methylation	0	100,000	50,000		50,000
H	1296	UT Medical Branch at Galveston	Combinatorial Selection, Structure and Design of Antiviral Thioamides	0	0	0		0
H	1461	UT Medical Branch at Galveston	Chemical Basis for Dynamic Contributions to Molecular Recognition	0	50,000	50,000		0
H	1648	UT Medical Branch at Galveston	Interplay between Polypeptide Synthesis Rates and Protein Folding Efficiency	50,000	0	50,000		0
H	1683	UT Medical Branch at Galveston	Chemical Approach for Investigations of Protein Sliding on DNA	100,000	0	50,000		50,000
		UT Southwestern Medical Center at Dallas	Formaldehyde Cross-Linking for Discovery of Novel Regulatory Elements Exhibiting Long-Range					
I	823		Interactions Within and Between Chromosomes	125,000	0	50,000		75,000
I	940	UT Southwestern Medical Center at Dallas	Crystallographic Analysis of <i>Treponema pallidum</i> Lipoproteins	25,000	120,000	55,000		90,000
I	971	UT Southwestern Medical Center at Dallas	Mammalian Etherase Enzymes	90,000	0	60,000		30,000
I	982	UT Southwestern Medical Center at Dallas	Phospholipase C- β as G _q GAP and Effector	125,000	0	50,000		75,000
I	1128	UT Southwestern Medical Center at Dallas	The Serpin Inhibitory Mechanism	40,000	160,000	80,000		120,000
I	1168	UT Southwestern Medical Center at Dallas	Endoplasmic Reticulum Stress-Dependent Hexose Phosphate Mobilization	30,000	50,000	55,000		25,000
I	1185	UT Southwestern Medical Center at Dallas	Structural Studies of DNA Photolyses and Cryptochromes	225,000	0	90,000		135,000
I	1187	UT Southwestern Medical Center at Dallas	Regulation of Protein Palmitoylation by PDZ Domain-Mediated Interactions	125,000	0	50,000		75,000
I	1200	UT Southwestern Medical Center at Dallas	Regulation of Type II Phosphatidylinositol Kinase Alpha by Oxidative Stress	125,000	0	50,000		75,000
I	1243	UT Southwestern Medical Center at Dallas	Regulatory and Catalytic Properties of MAP Kinase Cascades	225,000	0	90,000		135,000
I	1244	UT Southwestern Medical Center at Dallas	Recognition of DNA by Synthetic Oligomers	225,000	0	90,000		135,000
I	1257	UT Southwestern Medical Center at Dallas	Structural Basis for Substrate Specificity in the β/α -Barrel Fold Decarboxylases	225,000	0	90,000		135,000
I	1262	UT Southwestern Medical Center at Dallas	Structure and Mechanism of Signaling Enzymes and Pathways	125,000	0	50,000		75,000
I	1275	UT Southwestern Medical Center at Dallas	Ligand Binding Properties of Nematode Orphan Nuclear Receptors	40,000	160,000	80,000		120,000
I	1284	UT Southwestern Medical Center at Dallas	Mechanistic Studies of an ATP-Dependent Chloride Channel	30,000	0	30,000		0
I	1286	UT Southwestern Medical Center at Dallas	Mitochondrial Signaling by Reversible Phosphorylation	90,000	0	60,000		30,000
I	1299	UT Southwestern Medical Center at Dallas	Discovery of Small Molecule Substitutes for Therapeutic Antibodies	120,000	0	23,859	98,141	0
I	1300	UT Southwestern Medical Center at Dallas	Protein Lipid Interactions in Endocytosis	75,000	0	50,000		25,000
I	1304	UT Southwestern Medical Center at Dallas	NMR Methods to Study Membrane Proteins in Lipid Bilayers	90,000	0	60,000		30,000
I	1336	UT Southwestern Medical Center at Dallas	Structural Studies of Huntingtin Protein	25,000	0	25,000		0
I	1366	UT Southwestern Medical Center at Dallas	Evolutionary Design of Protein Structure and Function	30,000	160,000	70,000		120,000
I	1389	UT Southwestern Medical Center at Dallas	Biochemical Mechanism of IKK Activation by TRAF Proteins	120,000	0	80,000		40,000
I	1412	UT Southwestern Medical Center at Dallas	Defining the Biochemical Pathway Underlying Autophagic Cell Death	120,000	0	80,000		40,000
I	1414	UT Southwestern Medical Center at Dallas	Analysis of the Functional Significance of Complex Protein-Protein Interactions	120,000	0	80,000		40,000
I	1420	UT Southwestern Medical Center at Dallas	Determining Lipid-Protein Interactions for a Channel by Membrane Tension	125,000	0	50,000		75,000
I	1422	UT Southwestern Medical Center at Dallas	Novel Heterocyclizations for Natural Product Synthesis	175,000	0	70,000		105,000
I	1424	UT Southwestern Medical Center at Dallas	Comparative Studies of the Signaling Mechanisms of Flavon-Based Protein Photosensors	125,000	0	50,000		75,000
I	1441	UT Southwestern Medical Center at Dallas	Biochemical and Structural Analysis of the Spindle Checkpoint	125,000	0	50,000		75,000
I	1493	UT Southwestern Medical Center at Dallas	Hydrogen Atom Transfer Mechanisms in Steroid Hydroxylases	75,000	0	50,000		25,000
I	1500	UT Southwestern Medical Center at Dallas	Deubiquitylation by the 26S Proteasome	75,000	0	50,000		25,000
I	1505	UT Southwestern Medical Center at Dallas	Structural Studies of a Novel MNM Synthetase Encoded by nade	75,000	0	50,000		25,000
I	1506	UT Southwestern Medical Center at Dallas	Steroidogenesis in the Mouse Ovary	75,000	0	23,673	51,327	0
I	1510	UT Southwestern Medical Center at Dallas	Small Molecules as Modulators of Cell-Cell Junctional Communication	75,000	0	50,000		25,000
I	1532	UT Southwestern Medical Center at Dallas	Structural Basis for Substrate Specificity Overlap in Yeast Nuclear Import Pathways	125,000	0	50,000		75,000
		UT Southwestern Medical Center at Dallas	Genetically Encoded Photoswitchable Proteins. Tools to Understand Cell Migration and Signaling					
I	1544			125,000	0	50,000		75,000
I	1550	UT Southwestern Medical Center at Dallas	A Novel Method for Probing Protein Geranylgeranylation	125,000	0	24,155	100,845	0.00
I	1558	UT Southwestern Medical Center at Dallas	Regulation of Lipid Metabolism and Insulin Sensitivity by Nuclear Fatty Acid Receptors and Fibroblast Growth Factor 21	25,000	160,000	65,000		120,000
I	1560	UT Southwestern Medical Center at Dallas	Biochemical Analysis of COP9 Signalosome: A Conserved Cullin Deneddylation Enzyme	25,000	120,000	55,000		90,000
		UT Southwestern Medical Center at Dallas	Biochemical Characterization of Yeast Pbs2 Kinase Mutants that Suppress the Inhibitory Activity of Yersinia effector YopJ					
I	1561			25,000	160,000	65,000		120,000
I	1566	UT Southwestern Medical Center at Dallas	Chemical Mechanism of the γ -Secretase Complex	25,000	50,000	50,000		25,000

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S	N	U	M	B	E	R	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
I	1568	UT	Southwestern	Medical Center at Dallas				Cellular Iron Sensing and Regulation of Iron Regulatory Protein 2	75,000	0	50,000		25,000
I	1575	UT	Southwestern	Medical Center at Dallas				Enzymology of the Dst Oxygen Sensor or <i>M. tuberculosis</i>	75,000	0	50,000		25,000
I	1578	UT	Southwestern	Medical Center at Dallas				Structural and Functional Studies of RCK-Regulated Potassium Channel	75,000	0	50,000		25,000
I	1594	UT	Southwestern	Medical Center at Dallas				A Novel Tubulin Acetylation Catalyzed by San Acetyltransferase	75,000	0	50,000		25,000
I	1596	UT	Southwestern	Medical Center at Dallas				Synthesis of Lantidilactone F and Buxapentalactone	125,000	0	50,000		75,000
I	1603	UT	Southwestern	Medical Center at Dallas				Biochemical Study of Ubiquitin Pathways in Cells Signaling	125,000	0	50,000		75,000
I	1608	UT	Southwestern	Medical Center at Dallas				Mechanistic Studies of the Drosophila RNA Interference Pathway	125,000	0	50,000		75,000
I	1612	UT	Southwestern	Medical Center at Dallas				Synthesis and Application of Optically Active Allenes	125,000	0	50,000		75,000
I	1619	UT	Southwestern	Medical Center at Dallas				Multidimensional Profiling of Chemical Perturbations to the Insulin-Signaling Pathway	25,000	50,000	50,000		25,000
I	1622	UT	Southwestern	Medical Center at Dallas				Design and Synthesis of Tumor Targeted Drug Delivery Systems for Lung Cancer Therapy	25,000	50,000	50,000		25,000
I	1634	UT	Southwestern	Medical Center at Dallas				Structural Characterization of a Novel Transition in Spliceosome Assembly	25,000	0	23,634	1,366	0
I	1643	UT	Southwestern	Medical Center at Dallas				Affinity-Based Purification of Riboswitch Ligands	25,000	100,000	50,000		75,000
I	1644	UT	Southwestern	Medical Center at Dallas				Using Multiple Chemical Fluorophores to Profile the Spatial and Temporal Organization of the Insulin Response Network	25,000	100,000	50,000		75,000
I	1646	UT	Southwestern	Medical Center at Dallas				Novel Mechanisms of Matrix Metalloprotease Regulation by Fibulin-5	25,000	0	25,000		0
I	1657	UT	Southwestern	Medical Center at Dallas				Biochemical Characterization of a Synaptic Function of Palmitoleic Acid, the Product of a Novel $\Delta 9$ Fatty Acid Desaturase	75,000	0	50,000		25,000
I	1659	UT	Southwestern	Medical Center at Dallas				Biochemical Basis for Peptidoglycan Binding by a Bactericidal Lectin	75,000	0	50,000		25,000
I	1660	UT	Southwestern	Medical Center at Dallas				Chemical Regulation of Neural Progenitor/Cancer Stem Cells	75,000	0	50,000		25,000
I	1665	UT	Southwestern	Medical Center at Dallas				Modulation of Canonical Wnt Pathway Activity Using Small Molecules	75,000	0	50,000		25,000
I	1674	UT	Southwestern	Medical Center at Dallas				Amplification of Stochastic Fluctuations in Biochemical Reactions as a Mechanism for Cellular Differentiation	75,000	0	50,000		25,000
I	1679	UT	Southwestern	Medical Center at Dallas				Chemical Genetic Approaches to the Biology and Treatment of Ewing's Sarcoma	125,000	0	50,000		75,000
I	1684	UT	Southwestern	Medical Center at Dallas				Structural Basis for the Calcium Modulation of an Inositol 1,4,5-Trisphosphate Receptor	125,000	0	50,000		75,000
I	1688	UT	Southwestern	Medical Center at Dallas				A Photo-Sugar for O-GlcNAc Interaction Discovery	125,000	0	50,000		75,000
I	1689	UT	Southwestern	Medical Center at Dallas				New Methodology for the Determination of Absolute Stereochemistry of Polyketides	125,000	0	50,000		75,000
I	1692	UT	Southwestern	Medical Center at Dallas				Engineering α -Tubulin to Dissect the Molecular Mechanisms of Microtubule Assembly	125,000	0	50,000		75,000
I	1697	UT	Southwestern	Medical Center at Dallas				Functional Roles of the Biological Gases Hydrogen Sulfide and Carbon Monoxide	125,000	0	50,000		75,000
I	1701	UT	Southwestern	Medical Center at Dallas				New Chemical Approaches to Study Hematopoietic Stem Cells	125,000	0	50,000		75,000
I	1702	UT	Southwestern	Medical Center at Dallas				Studies of Autoinhibition Mechanisms for the GAPase-Activating Protein Activity of Plexin B1	125,000	0	50,000		75,000
I	1704	UT	Southwestern	Medical Center at Dallas				Structural and Biochemical Analysis of Bacterial Protein Mimicry	0	100,000	25,000		75,000
I	1713	UT	Southwestern	Medical Center at Dallas				Biochemical Characterization of the Binding of the Rpd3S Histone Deacetylase Complex to Methylated Chromatin	0	100,000	25,000		75,000
I	1720	UT	Southwestern	Medical Center at Dallas				Biochemical Mechanism of the Glucose Sensing and Regulation of ChREBP Activity	0	100,000	25,000		75,000
I	1723	UT	Southwestern	Medical Center at Dallas				Chromatin Regulation of Neuronal Activity-Dependent Gene Expression	0	100,000	25,000		75,000
I	1724	UT	Southwestern	Medical Center at Dallas				Biochemical Regulation of the Orphan Nuclear Receptor TLX	0	100,000	25,000		75,000
J	1675	Texas	Southern	University				Many-Body Density Matrix Perturbation Theory	50,000	0	50,000		0
N	181	Southern	Methodist	University				Phosphazene Rings and Polymers	50,000	0	50,000		0
N	1322	Southern	Methodist	University				Studies of Heterocarboranes and their Charge Compensated Analogues	140,000	0	70,000		70,000
P	759	Texas	Christian	University				New Inorganic-Organic Hybrid Polymers	100,000	0	50,000		50,000
P	1212	Texas	Christian	University				Rare Earth Doped Group IV Oxide Nanowires	0	120,000	60,000		60,000
P	1519	Texas	Christian	University				Alkaloids Containing the Crinane and Galanthane Ring Systems: Synthesis of Oxomatidine	50,000	0	50,000		0
P	1637	Texas	Christian	University				A Tunable One Pot Synthesis Tailoring Specific Main Group Elements Towards Unique Metal Organic Frameworks for Relevant Applications	0	50,000	50,000		0
P	1666	Texas	Christian	University				Synthesis of Functionalized Organophosphorus Compounds via Organoboranes	50,000	0	50,000		0
Q	581	Baylor	College of Medicine					Structural Studies of Macromolecular Interactions	0	160,000	76,980	3,020	80,000
Q	1242	Baylor	College of Medicine					Structural Studies of Viruses	140,000	0	70,000		70,000
Q	1278	Baylor	College of Medicine					X-ray Crystallographic Studies on Viruses and Viral Proteins	0	120,000	80,000		80,000
Q	1512	Baylor	College of Medicine					Biochemical Mechanisms for Bird-to-Human Transmission of Avian H5N1 Influenza A Virus	80,000	0	80,000		0
Q	1521	Baylor	College of Medicine					Role of Chemical Modifications in Regulation of Proteasomal Enzymatic Activity	50,000	0	50,000		0
Q	1530	Baylor	College of Medicine					Chemistry and Mechanism of RNA Polymerase II Transcription	50,000	0	50,000		0

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S	N	U	M	B	E	R	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
Q	1670	Baylor College of Medicine						A New Algorithm for Blind Search of Protein Modifications	50,000	0	50,000		0
Q	1673	Baylor College of Medicine						Modulation of Telomerase Activity by Telomeric Binding Proteins	50,000	0	50,000		0
Q	1698	Baylor College of Medicine						Mechanism of Regulation of Replication Enzymes by ppGpp	100,000	0	50,000		50,000
T	1460	Texas A&M University-Commerce						Chiral Ionic Liquids, A New Class of Solvents for Asymmetric Reactions	0	50,000	50,000		0
V	656	Lamar University						Growth and Characterization of Nanoparticle Quantum Dots	0	50,000	50,000		0
V	1103	Lamar University						Surface Chemistry of Amorphous Metals	50,000	0	50,000		0
		Trinity University						Understanding Aromaticity Through the Prism of Antiaromaticity: Antiaromatic Dianions and					
W	794							Dications	87,500	0	50,000		37,500
W	1552	Trinity University						Dendrimer: Templates for Compositional Control of Bimetallic Catalysts	37,500	0	37,500		0
W	1640	Trinity University						Self-Assembling Modular Receptors for Peptide Recognition in Aqueous Solution	0	50,000	50,000		0
		Trinity University						Modulation of Reduction Potential of 2Fe-2S Clusters Spectroscopic and Structural Studies of					
W	1681							Rieske and Rieske-Type Proteins	50,000	0	50,000		0
Y	703	The University of Texas at Arlington						Relaxation Kinetics of Organized Assemblies	50,000	0	50,000		0
Y	1100	The University of Texas at Arlington						Anihilation Induced Gamma and Auger Spectroscopy for the Chemical Analysis of Surfaces	100,000	0	50,000		50,000
Y	1289	The University of Texas at Arlington						Fluorinated Pyrazolates and Poly(pyrazolyl)borates	80,000	0	80,000		0
Y	1301	The University of Texas at Arlington						DNA Cleavage Under Reducing Conditions Using Ruthenium (II) Metalloligand Catalysts	50,000	0	50,000		0
Y	1362	The University of Texas at Arlington						Synthetic Approaches to Marine Alkaloids	0	100,000	50,000		50,000
Y	1525	The University of Texas at Arlington						A Density Functional Study of the Surface Electronic Behavior of Actinide Metals	50,000	0	50,000		0
R	-0021	Abilene Christian Univ.						Chemistry Department Grant	80,000		40,000		40,000
AJ	-0029	Angelo State Univ.						Chemistry Department Grant	50,000		25,000		25,000
AD	-0007	Austin College						Chemistry Department Grant	40,000		40,000		0
AG	-0035	Hardin-Simmons						Chemistry Department Grant	40,000		20,000		20,000
BF	-0016	Houston Baptist Univ.						Chemistry Department Grant	30,000		30,000		0
AM	-0010	Huston-Tillotson University						Chemistry Department Grant	30,000		15,000		15,000
BM	-0030	Jarvis Christian College						Chemistry Department Grant	40,000		20,000		20,000
V	-0004	Lamar Univ.						Chemistry Department Grant	0	150,000	50,000		100,000
BL	-0028	LeTourneau Univ.						Chemistry Department Grant	25,000		25,000		0
BV	-0043	Lubbock Christian Univ.						Chemistry Department Grant	30,000		15,000		15,000
Z	-0036	McMurry University						Chemistry Department Grant	50,000		25,000		25,000
AO	-0001	Midwestern State Univ.						Chemistry Department Grant	80,000		40,000		40,000
BU	-0042	Our Lady of the Lake University						Chemistry Department Grant	20,000		20,000		0
L	-0002	Prairie View A&M Univ.						Chemistry Department Grant	25,000		25,000		0
X	-0011	Sam Houston State Univ.						Chemistry Department Grant	0	135,000	45,000		90,000
BO	-0034	Schreiner University						Chemistry Department Grant	20,000		20,000		0
AF	-0005	Southwestern Univ.						Chemistry Department Grant	0	150,000	50,000		100,000
BH	-0018	St. Edward's Univ.						Chemistry Department Grant	40,000		40,000		0
AN	-0008	Stephen F. Austin State Univ.						Chemistry Department Grant	40,000		40,000		0
AK	-0023	Sul Ross State Univ.						Chemistry Department Grant	0	60,000	20,000		40,000
BS	-0040	TAMU International Univ.						Chemistry Department Grant	30,000		15,000		15,000
BT	-0041	TAMU Univ.-Corpus Christi						Chemistry Department Grant	25,000		25,000		0
BD	-0046	TAMU- Galveston						Chemistry Department Grant	60,000		30,000		30,000
AS	-0012	Tarleton State Univ.						Chemistry Department Grant	70,000		35,000		35,000
T	-0014	Texas A&M Univ.-Commerce						Chemistry Department Grant	0	105,000	35,000		70,000
AC	-0006	Texas A&M Univ.-Kingsville						Chemistry Department Grant	0	120,000	40,000		80,000
AR	-0019	Texas Lutheran Univ.						Chemistry Department Grant	35,000		35,000		0
J	-0009	Texas Southern Univ.						Chemistry Department Grant	25,000		25,000		0
AI	-0045	Texas State University						Chemistry Department Grant	45,000		45,000		0
AZ	-0003	Texas Wesleyan Univ.						Chemistry Department Grant	70,000		35,000		35,000
M	-0020	Texas Woman's Univ.						Chemistry Department Grant	30,000		30,000		0
W	-0031	Trinity Univ.						Chemistry Department Grant	0	150,000	50,000		100,000

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S	N	C	H	O	O	R	Institution	Title of Research	Balance 8/2008	Total Approved	Total Paid	Cancel	Balance 8/31/2009
BA	-0015	Univ. Of Dallas						Chemistry Department Grant	0	105,000	35,000		70,000
BC	-0022	Univ. of Houston-Clear Lake						Chemistry Department Grant	90,000		45,000		45,000
BJ	-0027	Univ. of Houston-Downtown						Chemistry Department Grant	0	120,000	40,000		80,000
AY	-0033	Univ. of Mary Hardin-Baylor						Chemistry Department Grant	0	75,000	25,000		50,000
AV	-0024	Univ. of St. Thomas						Chemistry Department Grant	0	90,000	30,000		60,000
BN	-0032	Univ. of the Incarnate Word						Chemistry Department Grant	0	75,000	25,000		50,000
BQ	-0038	UT at Brownsville						Chemistry Department Grant	0	75,000	25,000		50,000
AX	-0026	UT at San Antonio						Chemistry Department Grant	90,000		45,000		45,000
BP	-0037	UT at Tyler						Chemistry Department Grant	60,000		30,000		30,000
AW	-0013	UT of the Permian Basin						Chemistry Department Grant	50,000		25,000		25,000
BG	-0017	UT-Pan American						Chemistry Department Grant	45,000		45,000		0
BW	-0044	Wayland Baptist Univ.						Chemistry Department Grant	50,000		25,000		25,000
AE	-0025	West Texas A&M Univ.						Chemistry Department Grant	0	75,000	25,000		50,000
BR	-0039	Wiley College						Chemistry Department Grant	0	45,000	15,000		30,000
K	0192	Houston Museum Of Nat'l Science							0				0
C	0003	Rice University						The N. Hackerman Investigatorship	0				0
C	0029	Rice University						Texas Academy of Science, Engineering and Medicine	0	25,000	25,000		0
F	0001	The University of Texas at Austin						Weich Summer Scholar Program	215,000		106,000		109,000
F	0037	The University of Texas at Austin						Texas Center for Electrochemistry	3,000,000		1,000,000		2,000,000
H	0035	UT Medical Branch at Galveston						UTMB Gulf Coast Consortium	0				0
K	52	Conference						The Welch Foundation Conference on Chemical Research	0	343,135	343,135		0
K	36	Hackerman Award						Norman Hackerman Award In Chemical Research	0	265,259	265,259		0
K	53	Lectureship						The Welch Foundation Lectureship Series	0	32,116	32,116		0
K	527	Weich Award						The Welch Foundation Award in Chemistry	0	805,587	805,587		0
K	127	Texas Interscholastic League Foundation						Undergraduate Scholarships	435,750	840,000	197,750	164,500	913,500
		The Welch Foundation						Section 10 Distributions	0	9,000	9,000		0
Total									31,293,250	15,080,097	23,331,895	838,952	22,202,500
Approved and paid current year									5,765,087				
Approved for future payment									9,315,000				

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Institution	Address	
R Abilene Christian University	ACU Station, Box 7000	Abilene, TX 79699-7000
AJ Angelo State University	P.O. Box 11007, ASU Station	San Angelo, TX 76909
AD Austin College	900 North Grand Avenue	Sherman, TX 75090-4440
Q Baylor College of Medicine	One Baylor Plaza	Houston, TX 77030-3411
AA Baylor University	One Bear Place #97096	Waco, TX 76798-7096
AG Hardin-Simmons University	Box 16000	Abilene, TX 79698-6000
BF Houston Baptist University	7502 Fondren Road	Houston, TX 77074-3298
AM Huston-Tillotson University	900 Chicon Street	Austin, TX 78702-2795
BM Jarvis Christian College	P.O. Box 1470	Hawkins, TX 75765-1470
V Lamar University	P.O. Box 10001	Beaumont, TX 77710
BL Letourneau University	P.O. Box 7001	Longview, TX 75607-7001
BV Lubbock Christian University	5601 19th Street	Lubbock, TX 79407-2099
Z McMurry University	McMurry Station Box 98	Abilene, TX 79697
AO Midwestern State University	3410 Taft Boulevard	Wichita Falls, TX 76308
BU Our Lady of The Lake University	411 S.W. 24th Street	San Antonio, TX 78207-4689
L Prairie View A&M University	P.O. Box 519	Prairie View, TX 77446-0519
C Rice University	6100 Main Street	Houston, TX 77005
X Sam Houston State University	SHSU Box 2026	Huntsville, TX 77341-2026
BO Schreiner University	2100 Memorial Boulevard	Kerrville, TX 78028-5697
N Southern Methodist University	P.O. Box 750100	Dallas, TX 75275-0100
AF Southwestern University	P.O. Box 770	Georgetown, TX 78627-0770
BH St. Edward's University	3001 South Congress Avenue	Austin, TX 78704
AN Stephenf. Austin State University	SFA Station, Box 6078	Nacogdoches, TX 75962-6078
AK Sul Ross State University	SR Box C-114	Alpine, TX 79832
AS Tarleton State University	P.O. Box T0001, Tarleton Station	Stephenville, TX 76402
BS Texas A&M International University	5201 University Boulevard	Laredo, TX 78041-1900
A Texas A&M University	1112 TAMU	College Station, TX 77843-1112
BD Texas A&M University at Galveston	PO Box 1675	Galveston, TX 77553-1675
BE Texas A&M University System HSC	301 Tarrow Street, 7th Floor	College Station, TX 77840-7896
T Texas A&M University-Commerce	P.O. Box 3011	Commerce, TX 75429-3011
BT Texas A&M University-Corpus Christi	6300 Ocean Drive	Corpus Christi, TX 78412
AC Texas A&M University-Kingsville	MSC 101, 700 University Boulevard	Kingsville, TX 78363-8202
P Texas Christian University	TCU Box 297080	Fort Worth, TX 76129
AR Texas Lutheran University	1000 West Court Street	Seguin, TX 78155-5978
J Texas Southern University	3100 Cleburne Street	Houston, TX 77004
AI Texas State University-San Marcos	601 University Drive, JCK 489	San Marcos, TX 78666
D Texas Tech University	Box 42005	Lubbock, TX 79409-2005
BI Texas Tech University Health Sciences Center	3601 4th Street, STOP 6258	Lubbock, TX 79430
AZ Texas Wesleyan University	1201 Wesleyan Street	Fort Worth, TX 76105-1536
M Texas Woman's University	P.O. Box 425587	Denton, TX 76204-5587
BG The University of Texas - Pan American	1201 West University Drive, AB329	Edinburg, TX 78541-2999
Y The University of Texas at Arlington	Box 19162	Arlington, TX 76019
F The University of Texas at Austin	Main Building 302, MC G1400, P.O. Box 7996	Austin, TX 78712-1111
BQ The University of Texas at Brownsville	80 Fort Brown	Brownsville, TX 78520
AT The University of Texas at Dallas	P.O. Box 830688	Richardson, TX 75083-0688
AH The University of Texas at El Paso	500 West University Avenue	El Paso, TX 79968-0500
AX The University of Texas at San Antonio	6900 N. Loop 1604 West	San Antonio, TX 78249
BP The University of Texas at Tyler	3900 University Boulevard	Tyler, TX 75799
AU The University of Texas HSC at Houston	P.O. Box 20036	Houston, TX 77225-0036
AQ The University of Texas HSC at San Antonio	7703 Floyd Curl Drive, MSC 7834	San Antonio, TX 78229-3900
The University of Texas M. D. Anderson Cancer		
G Center	1515 Holcombe Blvd., Unit 541	Houston, TX 77030-4009
AW The University of Texas of The Permian Basin	4901 E. University	Odessa, TX 79762-8301
The University of Texas Southwestern Medical		
I Center at Dallas	5323 Harry Hines Boulevard	Dallas, TX 75390-9002
W Trinity University	One Trinity Place	San Antonio, TX 78212-7200
BA University of Dallas	1845 East Northgate Drive	Irving, TX 75062
E University of Houston	4800 Calhoun Road	Houston, TX 77004
BC University of Houston-Clear Lake	2700 Bay Area Boulevard	Houston, TX 77058-1098
BJ University of Houston-Downtown	One Main Street, Room 625-S	Houston, TX 77002-1014
AY University of Mary Hardin-Baylor	UMHB Station, 900 College Street	Belton, TX 76513-2599
B University of North Texas	P.O. Box 311425	Denton, TX 76203-1425

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Institution	Address	
BK University of North Texas HSC at Fort Worth	3500 Camp Bowie Boulevard	Fort Worth, TX 76107-2699
AV University of St. Thomas	3800 Montrose Boulevard	Houston, TX 77006-4626
BN University of The Incarnate Word	4301 Broadway	San Antonio, TX 78209
H Ut Medical Branch at Galveston	301 University Boulevard	Galveston, TX 77555-0156
BW Wayland Baptist University	1900 West 7th Street	Plainview, TX 79072-6998
AE West Texas A&M University	WTAMU Box 60997	Canyon, TX 79016-0001
BR Wiley College	711 Wiley Avenue	Marshall, TX 75670

THE WELCH FOUNDATION
RESEARCH GRANT PROGRAM GUIDELINES
(For the grant year ending 05/31/2010)

PURPOSE

The purpose of the research grant program is to support fundamental chemical research at educational institutions within the state of Texas.

GRANT APPLICATIONS

Applications are restricted to universities, colleges, or other educational institutions located within the state of Texas. Research under a grant should be conducted under the leadership of a principal investigator who is a full time regular faculty member with tenure or is on tenure track. Applications for up to two years of support must be received by February 1 to be considered for the next grant year, June 1 - May 31. Only one proposal per year may be submitted by a principal investigator. In addition, any principal investigator with a Welch research grant is not normally eligible for any additional Welch funding during the grant period.

The Foundation will respond to all grant applications. Awards will require formal acceptance by the grantee institution of the Foundation's award letter and all terms and conditions stated in these Research Grant Program Guidelines.

The application should include one original of the following information on 8 1/2" x 11" paper (single-sided preferred):

1. Cover page (Foundation form) with scientific summary.
2. Description of the project. Cover the background and the approach of the research proposal of the principal investigator. The proposal must be clear, readily legible, and conform to the following requirements: (a) the font size must be 11 points or larger, (b) line spacing must be at least single-spaced, and (c) margins must be at least an inch in all directions. This section should be no more than five pages including any exhibits. References are not included in the five page limitation. These guidelines establish the minimums required. Principal investigators are advised that readability is of paramount importance and not being in compliance with these guidelines may be grounds to return the proposal without review.
3. Principal investigator's biographical sketch, limited to two pages.
4. Bibliography of the principal investigator. List all of the papers published by the principal investigator in refereed journals within the last 24 months and selected papers published within the last five years most pertinent to the proposed project.
5. A letter from the grantee institution stating that the principal investigator is a full time faculty member with tenure or is on tenure track.
6. Budget (Foundation form). The initial grant amount should normally be \$50,000 per year for two (2) years.

Funds may be utilized for direct expenditures in accordance with the following:

1. **STIPENDS, FELLOWSHIPS, AND SCHOLARSHIPS**
 - a. Principal investigator summer research stipend, not to exceed a total of \$8,000 including fringe benefits. Amount per month shall not exceed the monthly academic salary rate. It is expected that the principal investigator will devote full time to the research and will hold no other appointments.
 - b. Postdoctoral fellowships, at a level set by the grantee institution. Appointments should normally be for 12 months, but ordinarily and initially for not less than three months.
 - c. Graduate fellowships, at a level set by the grantee institution. Appointments must cover at least one meaningful period such as an academic year, semester, quarter, or summer.
 - d. Undergraduate scholarships, at a level set by the grantee institution. Appointments must cover at least one meaningful period such as an academic year, semester, quarter, or summer.

2. FRINGE BENEFITS

Amounts may be paid for individuals receiving stipends, fellowships, or scholarships. Any fringe benefits paid for the principal investigator must be included in the \$8,000 limit.

3. PERMANENT SCIENTIFIC EQUIPMENT

Items with at least one year useful life expectancy and costing a minimum of \$5,000.

4. EXPENDABLE SCIENTIFIC ITEMS, SERVICES, AND EQUIPMENT MAINTENANCE

The grantee institution must maintain a record of actual expenditures, by category, for inclusion in the financial statement.

5. PUBLICATION EXPENSES

Expenses for publishing the results of research accomplished with the grant.

6. TRAVEL

Travel expenses, including registration fees, by the principal investigator and the fellowship or scholarship recipients under the grant. Total expenditures may not exceed \$1,500 per grant year.

Grant funds for direct expenditures may be utilized for any proper purpose beneficial to the research and not specifically excluded by the Foundation. The following are excluded as direct expenditures:

1. General office supplies, equipment, or expenses.
2. Building construction, alteration, renovation, rent, or utilities.
3. Personnel expenses other than stipends, fellowships, and scholarships as detailed above.
4. Consultant fees and/or related expenditures.
5. Student tuition or fees.
6. Membership dues.
7. Overhead.

CONTROL OF RESEARCH

The conduct and supervision of all research performed under a Foundation grant shall be within the exclusive control of the grantee institution. In accepting a grant, the grantee institution agrees to assume the entire responsibility for the research, for taking any necessary precautions for protection of persons and property, for the proper operation and maintenance of all equipment in research activities, and for the safe disposal of any hazardous waste materials.

GRANT PAYMENTS

Grant funds will normally be paid by the Foundation on a quarterly basis. Equal payments will be made on the first day of June, September, December, and March.

APPOINTMENTS

The purpose of postdoctoral and graduate fellowships and undergraduate scholarships is education and training in chemistry through research. All postdoctoral and graduate fellowships and undergraduate scholarships must have signed letters of appointment at the grantee institution. A recipient-signed acceptance copy of the appointment letter must be retained on file at the grantee institution for examination when required. Joint appointments may be made with other external funding but at least 50 percent of the individual's external support must be from the Welch grant. Postdoctoral fellows may receive funding for a total of five years in a postdoctoral position. This may be five consecutive years or a cumulative sum equal to five years. However, the postdoctoral fellow may not receive Welch Foundation support for more than three years.

There shall not be any employer-employee relationship between the Foundation and the principal investigators or recipients of appointments under Foundation grants.

ABSENCE OF PRINCIPAL INVESTIGATOR

If a principal investigator expects to be away from the grantee institution for an appreciable period of time, the Foundation must be informed in advance. The grant will become inactive unless the grantee institution submits a revised proposal acceptable to the Foundation demonstrating that the grant will remain under the full control of the grantee institution.

TRANSFER OF PRINCIPAL INVESTIGATOR

If a principal investigator transfers from the grantee institution, normal closeout procedures should be carried out at the grantee institution with respect to the grant. A new grant proposal may be submitted by any Texas educational institution to which a principal investigator has transferred.

ATTRIBUTION RIGHTS

Any publication in scientific media shall include an acknowledgement referencing the Welch grant number and stating that the research was funded in part by a grant from The Welch Foundation. In addition, the background section of any patent application filed on an invention made with the assistance of a Welch Foundation grant shall include an acknowledgement referencing the Welch grant number and stating that the development of this invention was funded in part by The Welch Foundation.

YEAR-END FORMS (due by July 31 of each year)

1. A progress report (Foundation form) to include the following:
 - a. Statement of the research objective for the current grant year.
 - b. Brief report of the progress of the research for the current grant year.
 - c. List of publications, in which the principal investigator is the author or co-author.

Section 3A. - Refereed articles as they appeared when published. Articles reported in this section must have appeared in print, have acknowledged Welch Foundation support including the grant number, and have not previously been reported to the Foundation in this section. One copy of each article must be enclosed with the report.

Section 3B. - Refereed "In Press" Articles. Articles reported in this section are refereed articles that are either in press, submitted, or accepted for publication. These articles should acknowledge Welch Foundation support, have not been previously reported to the Foundation, and should be reported in Section 3A in the grant year they appear in print. Copies of these articles should only be sent when listed in Section 3A.

Section 4. - Other published articles or patents. Articles reported in this section should include conference or symposium proceedings, books, or other invited articles with original material. Also include any patent applications filed on any inventions made with the assistance of The Welch Foundation. Articles listed in this section must have appeared in print, have acknowledged Welch Foundation support, and have not previously been reported to the Foundation.

2. Financial Statement (Foundation form) covering the most recent grant year (June 1 - May 31). All amounts should be reported on a cash basis. A financial statement which has an unexpended balance carry forward and/or a change in category of more than \$10,000 must be accompanied by a letter explaining the circumstances and the need.
3. Amended Budget Request (Foundation form) is required when an unexpended balance from a preceding year is carried forward to the following grant year. An unexpended balance carry forward and/or a change in category of more than \$10,000 must be accompanied by a letter from the grantee institution explaining the circumstances and the need.

TERMINATION OF GRANTS

A grant may be cancelled for cause if progress toward the objective of the grant is not satisfactorily being made or if the grantee institution or the principal investigator is not in compliance with the terms and conditions of the award letter. Once the principal investigator or grantee institution is aware the grant will terminate, expenditures can no longer be made for permanent scientific equipment. In addition, any expenses for expendable scientific items must only be for items that will be utilized during the remainder of the grant term.

The following shall be forwarded to the Foundation within 60 days after the termination of a grant for any reason:

1. Final Progress Report. (Foundation form)
2. Final Financial Statement. (Foundation form)

A refund of any unexpended balance will be requested after the Final Financial Statement has been approved.

THE WELCH FOUNDATION
RESEARCH GRANT PROGRAM
PROPOSAL ON BASIC CHEMICAL RESEARCH

Grant No. _____

Title of Research _____

Grantee Institution _____ Department _____

Principal Investigator(s) _____ Academic Rank _____

Address of Grantee Institution _____

Scientific Summary (in style of chemical abstracts, limited to this space to be prepared by the principal investigator and approved by the grantee institution).

List on reverse side current and applied for research within the last 12 months. (Space below is for Foundation use.)

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Taxpayer Id:
76-0343128
Schedule 10

CURRENT AND APPLIED FOR GRANTS
WITHIN THE LAST TWELVE MONTHS
BY PRINCIPAL INVESTIGATOR

<u>SOURCE</u>	<u>TITLE</u>	<u>PERIOD</u>	<u>DIRECT COSTS PER YEAR</u>
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List on reverse side current and applied for research within the last 12 months. (Space below is for Foundation use.)

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THE WELCH FOUNDATION
RESEARCH GRANT PROGRAM
BUDGET REQUEST

Taxpayer Id:
76-0343128
Schedule 10

	June 1, 2010 thru May 31, 2011	June 1, 2011 thru May 31, 2012	Total
1. FELLOWSHIPS AND SCHOLARSHIPS			
a. Postdoctoral fellowships			
(1) _____	\$ _____	\$ _____	\$ _____
(2) _____	_____	_____	_____
b. Graduate fellowships			
(1) _____	_____	_____	_____
(2) _____	_____	_____	_____
(3) _____	_____	_____	_____
(4) _____	_____	_____	_____
c. Undergraduate scholarships			
(1) _____	_____	_____	_____
(2) _____	_____	_____	_____
(3) _____	_____	_____	_____
(4) _____	_____	_____	_____
TOTAL (Add items 1a thru 1c)	_____	_____	_____
2. FRINGE BENEFITS			
a. Postdoctoral fellowships			
(1) _____	_____	_____	_____
(2) _____	_____	_____	_____
b. Graduate fellowships			
(1) _____	_____	_____	_____
(2) _____	_____	_____	_____
(3) _____	_____	_____	_____
(4) _____	_____	_____	_____
c. Undergraduate scholarships			
(1) _____	_____	_____	_____
(2) _____	_____	_____	_____
(3) _____	_____	_____	_____
(4) _____	_____	_____	_____
TOTAL (Add items 2a thru 2c)	_____	_____	_____
3. PERMANENT SCIENTIFIC EQUIPMENT			
a. _____	_____	_____	_____
b. _____	_____	_____	_____
TOTAL (Add items 3a and 3b)	_____	_____	_____
4. EXPENDABLE SCIENTIFIC ITEMS, SERVICES AND EQUIPMENT MAINTENANCE.			
_____	_____	_____	_____
5. PUBLICATION EXPENSES			
_____	_____	_____	_____
6. TRAVEL			
_____	_____	_____	_____
7. PROJECT TOTAL (Add items 1 thru 6)	\$ _____	\$ _____	\$ _____

APPROVED BY:

Grantee Institution	Investigator (Printed Name)	Grant No.
President or Authorized Representative	Investigator (Signature)	Date
Date		

THE WELCH FOUNDATION
DEPARTMENTAL RESEARCH GRANT GUIDELINES
(For the grant year ending 05/31/2010)

PURPOSE

The purpose of the grant is to support chemical research by members of the chemistry department faculty, and to also provide an opportunity for students to study chemistry in a less structured way.

GRANT APPLICATIONS

Applications are restricted to universities and colleges located within the state of Texas. The Foundation will respond to all grant applications. Awards will require formal acceptance by the grantee institution of The Foundation's award letter and all terms and conditions stated in these Departmental Research Grant Guidelines.

The application should include one original of the following information on 8 1/2" x 11" paper (single-sided preferred):

1. Cover page (Foundation Proposal form).
2. Biographical sketches for each department faculty member, limited to one page per person.
3. Additional information. The proposal must be clear, readily legible, and conform to the following requirements: (a) the font size must be 11 points or larger, (b) line spacing must be at least single-spaced, and (c) margins must be at least an inch in all directions. This section should be no more than five pages including any exhibits. References are not included in the five page limitation. These guidelines establish the minimums required. Departments are advised that readability is of paramount importance and not being in compliance with these guidelines may be grounds to return the proposal without review.
4. Budget Request (Foundation form). The initial grant amount should be the amount per year as indicated in the invitation letter.

EXPENDITURES

Funds may be utilized for direct expenditures in accordance with the following:

1. STIPENDS, FELLOWSHIPS, AND SCHOLARSHIPS

- a. Faculty summer research stipend, not to exceed a total of \$8,000 including fringe benefits. Amount per month shall not exceed the monthly academic salary rate. The total of the faculty summer research stipends and fringe benefits combined must not exceed 40% of the annual grant amount per year.
- b. Undergraduate scholarships, at a level set by the grantee institution. Appointments must cover at least one meaningful period such as an academic year, semester, quarter, or summer.
- c. Graduate fellowships, at a level set by the grantee institution. Appointments must cover at least one meaningful period such as an academic year, semester, quarter, or summer.

2. FRINGE BENEFITS

Amounts may be paid for individuals receiving stipends, fellowships, or scholarships. Any fringe benefits paid for the faculty summer stipend must be included in the \$8,000 limit.

3. PERMANENT SCIENTIFIC EQUIPMENT

Items with at least one year useful life expectancy and costing a minimum of \$5,000.

4. EXPENDABLE SCIENTIFIC ITEMS, SERVICES, AND EQUIPMENT MAINTENANCE

The grantee institution must maintain a record of actual expenditures, by category, for inclusion in the financial statement.

5. PUBLICATION EXPENSES

Expenses for publishing the results of research accomplished under the grant.

6. TRAVEL

Travel expenses, including registration fees, by faculty members and the fellowship or scholarship recipients under the grant. Total expenditures may not exceed \$1,500 per grant year.

Grant funds for direct expenditures may be utilized for any proper purpose beneficial to the research and not specifically excluded by the Foundation. The following are excluded as direct expenditures:

1. General office supplies, equipment, or expenses.
2. Building construction, alteration, renovation, rent, or utilities.
3. Personnel expenses other than stipends, fellowships, and scholarships as detailed above.
4. Consultant fees and/or related expenditures.
5. Student tuition or fees.
6. Membership Dues.
7. Overhead.

CONTROL OF RESEARCH

The conduct and supervision of all research performed under a Foundation grant shall be within the exclusive control of the grantee institution. In accepting a grant, the grantee institution agrees to assume the entire responsibility for the research, for taking any necessary precautions for protection of persons and property, for the proper operation and maintenance of all equipment in research activities and for the safe disposal of any hazardous waste materials.

GRANT PAYMENTS

Grant funds will normally be paid by the Foundation at the beginning of the grant year which is June 1st.

APPOINTMENTS

The purpose of undergraduate scholarships and graduate fellowships is education and training in chemistry through research. All scholarships and fellowships must have signed letters of appointment at the grantee institution. A recipient-signed acceptance copy of the appointment letter must be retained on file at the grantee institution for examination when required.

There shall not be any employer-employee relationship between the Foundation and the faculty members or recipients of appointments under Foundation grants.

ATTRIBUTION RIGHTS

Any publication in scientific media shall include an acknowledgement referencing the Welch grant number and stating that the research was funded in part by a grant from The Welch Foundation. In addition, the background section of any patent application filed on an invention made with the assistance of a Welch Foundation grant shall include an acknowledgement referencing the Welch grant number and stating that the development of this invention was funded in part by The Welch Foundation.

YEAR-END FORMS (due by July 31 of each year)

1. A progress report (Foundation form) to include the following:
 - a. Grant objective for the current grant year.
 - b. Statement of the how the grant impacted the program during the current grant year.
 - c. Faculty members who participated on the grant during the current grant year.
 - d. Students who participated on the grant during the current grant year.
 - e. List of publications, in which faculty and/or students are the author or co-author.

Section 5A. – Refereed articles as they appeared when published. Articles reported in this section must have appeared in print, have acknowledged Welch Foundation support including the grant number, and have not previously been reported to the Foundation in this section. One copy of each article must be enclosed with the report.

Section 5B. – Refereed “In Press” Articles. Articles reported in this section are refereed articles that are either in press, submitted, or accepted for publication. These articles should acknowledge Welch Foundation support, have not been previously reported to the Foundation, and should be reported in Section 5A in the grant year they appear in print. Copies of these articles should only be sent when listed in Section 5A.

Section 6. – Other published articles or patents. Articles reported in this section should include conference or symposium proceedings, books, or other invited articles with original material. Also include any patent applications filed on any inventions made with the assistance of The Welch Foundation. Articles listed in this section must have appeared in print, have acknowledged Welch Foundation support, and have not previously been reported to the Foundation.
 - f. Report on how the grant funds were used and what effect the funds may have had on the department or the students. This report including any exhibits or attachments should be no more than five pages.
2. Financial Statement (Foundation form) covering the most recent grant year (June 1 - May 31). All amounts should be reported on a cash basis. A financial statement which has an unexpended balance carry forward and/or a change in category of more than \$10,000 must be accompanied by a letter explaining the circumstances and the need.
3. Amended Budget Request (Foundation form) is required when an unexpended balance from a preceding year is carried forward to the following grant year. An unexpended balance carry forward and/or a change in category of more than \$10,000 must be accompanied by a letter from the grantee institution explaining the circumstances and the need.

TERMINATION OF GRANTS

A grant may be cancelled for cause if progress toward the objective of the grant is not being made satisfactorily or if the grantee institution is not in compliance with the terms and conditions of the award letter. Once the department or grantee institution is aware the grant will terminate, expenditures can no longer be made for permanent scientific equipment. In addition, any expenses for expendable scientific items must only be for items that will be utilized during the remainder of the grant term.

The following shall be forwarded to the Foundation within 60 days after the termination of a grant for any reason:

1. Final Progress Report. (Foundation form)
2. Final Financial Statement. (Foundation form)

A refund of any unexpended balance will be requested after the Final Financial Statement has been approved.

5555 San Felipe, Suite 1900
Houston, TX 77056-2730
713-961-9884 Fax: 713-961-5168
www.welch1.org

THE WELCH FOUNDATION
DEPARTMENTAL RESEARCH GRANT PROGRAM
PROPOSAL ON BASIC CHEMICAL RESEARCH

Grantee Institution _____ Grant No. _____
Department Chair _____ Phone _____ Email _____

1. GRANT OBJECTIVE. (Additional information may be submitted on subsequent pages, but should be limited to five (5) pages or less.)

2. LIST ALL DEPARTMENT FACULTY. (Include a brief one page bio of each faculty member. Also include any unfilled faculty positions in the department.)

3. ANTICIPATED STUDENT PARTICIPANTS.

(Space below is for Foundation use.)

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4. NUMBER OF CHEMISTRY GRADUATES. Input the number of undergraduate students who have graduated in chemistry over the past year. Please note in the appropriate box if any of these students have gone on to post baccalaureate work in chemistry, biochemistry, chemical engineering, medicine or other allied sciences. If known, also indicate students who have gone into industry or other areas.

<u>Chemistry</u>	<u>Biochemistry</u>	<u>Chemical Engineering</u>	<u>Medicine</u>	<u>Other Allied Sciences</u>	<u>Industry</u>	<u>Other</u>	<u>Total</u>
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5. CURRENT GRANTS TO THE DEPARTMENT OR TO THE DEPARTMENT FACULTY.

<u>SOURCE</u>	<u>TITLE</u>	<u>PERIOD</u>	<u>DIRECT COSTS PER YEAR</u>
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THE WELCH FOUNDATION
DEPARTMENTAL RESEARCH GRANT PROGRAM
BUDGET REQUEST

Taxpayer Id:
76-0343128
Schedule 10

June 1, 2010
thru
May 31, 2011

1. STIPENDS, FELLOWSHIPS AND SCHOLARSHIPS

a. Faculty summer research stipend.	\$
b. Graduate fellowships	
(1) _____	_____
(2) _____	_____
c. Undergraduate scholarships	
(1) _____	_____
(2) _____	_____
(3) _____	_____
(4) _____	_____
(5) _____	_____
(6) _____	_____
TOTAL (Add items 1a thru 1c)	_____

2. FRINGE BENEFITS

a. Faculty summer research stipend.	
b. Graduate fellowships	
(1) _____	_____
(2) _____	_____
c. Undergraduate scholarships	
(1) _____	_____
(2) _____	_____
(3) _____	_____
(4) _____	_____
(5) _____	_____
(6) _____	_____
TOTAL (Add items 2a thru 2c)	_____

3. PERMANENT SCIENTIFIC EQUIPMENT

a. _____	
b. _____	
TOTAL (Add items 3a and 3b)	_____

4. EXPENDABLE SCIENTIFIC ITEMS, SERVICES AND EQUIPMENT MAINTENANCE	
--	--

5. PUBLICATION EXPENSES.	
----------------------------------	--

6. TRAVEL.	
--------------------	--

7. PROJECT TOTAL (Add items 1 thru 6)	\$
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APPROVED BY:

_____ Grantee Institution	_____ Department Chair (Printed Name)	_____ Grant No.
_____ President or Authorized Representative	_____ Date	_____ Department Chair (Signature) _____ Date

THE WELCH FOUNDATION
THE ROBERT A. WELCH AWARD IN CHEMISTRY

PURPOSE OF THE AWARD

The purpose of The Robert A. Welch Award in Chemistry is to foster and encourage basic chemical research and to recognize, in a substantial manner, the value of chemical research contributions for the benefit of mankind as set forth in the will of Robert Alonzo Welch. The Founder was interested in chemistry, and in its service to both the betterment and the understanding of human life. It is also believed this award will play an important role in aiding and strengthening the other programs of the Foundation.

In accordance with these principles, any person can be considered for the award who has made important chemical research contributions which have a significant, positive influence on mankind. The award is intended to recognize contributions that have not previously been rewarded in a similar manner.

NOMINATIONS

Nominations will be solicited from selected scientific organizations and individuals. Nominations received from other appropriate organizations and individuals will be considered, though no person may nominate oneself. Directors and officers of the Foundation and members of the Scientific Advisory Board of the Foundation may not make nominations nor are they eligible to receive the award.

All nominations must include (a) a brief biographical sketch of the proposed nominee, (b) a list of 25 of the nominee's most important scientific publications, (c) a statement of the research areas in chemistry on which the nomination is based, and (d) not more than three seconding nomination letters.

Nominations with supporting documents should be sent to the address at the bottom of this page.

AWARD PROCEDURE

The Scientific Advisory Board of the Foundation will review all nominations that are received in the Foundation office prior to February 1, the established deadline for a specific award year, and that meet the nomination conditions stated above.

The Scientific Advisory Board will consider all of the official nominations on their merit, consider whether or not any nominee or nominees are worthy of the award, and will recommend to the Board of Directors not more than three nominees they determine are qualified to receive the award. The Board of Directors will select the awardee.

The Robert A. Welch Award in Chemistry shall be awarded, when justified. The presentation of the award shall be at a dinner held to honor the recipient. The awardee will be required to be present. The monetary amount of the award is \$300,000.

5555 San Felipe, Suite 1900
Houston, Texas 77056-2730
713-961-9884 • Fax: 713-961-5168
www.welch1.org

THE WELCH FOUNDATION
NORMAN HACKERMAN AWARD
IN CHEMICAL RESEARCH

PURPOSE OF THE AWARD

The Norman Hackerman Award in Chemical Research was established to recognize the accomplishments of young chemical scientists in Texas and to serve as an encouragement to those who are embarking on careers dedicated to increasing our fundamental understanding of chemistry. The award is intended for the personal benefit of the recipient, and carries no requirement for future services as a condition of receiving the award.

NOMINATIONS

The award will be made on an annual basis, when warranted, to a scientist conducting chemical research in Texas. On June 30 for the year in which nominated, a candidate for the award must be within 10 years of his or her initial appointment as an assistant professor or equivalent. For the 2010 award, the initial appointment of the candidate as an assistant professor or equivalent must not have begun earlier than July 1, 2000.

Any Texas college or university may nominate up to two candidates for any given year. The nomination should normally be by letter from the institution where the nominee is a faculty member. To be eligible, a nominee should have spent the most recent three (3) years ending June 30, 2010 doing chemical research in Texas. Directors and Officers of the Foundation and members of the Scientific Advisory Board of the Foundation are not eligible to receive the award. Self nominations are not permitted.

The nomination must include (a) a brief statement of the basis for the nomination, (b) a complete curriculum vitae which must include the nominee's date of birth, the date of initial appointment as an assistant professor or equivalent, and the year the nominee began doing chemical research in Texas, (c) a complete publication listing including a copy of 3-5 of the nominee's most important research publications, and (d) three (3) supporting letters from individuals in the nominee's field. At least two (2) of these supporting letters should come from persons at institutions other than the nominating institution. The supporting letters should be mailed independently and directly to the Foundation.

Nominations and supporting letters should be sent to: The Welch Foundation, 5555 San Felipe, Suite 1900, Houston, TX 77056-2730.

AWARD PROCEDURE

The Scientific Advisory Board of the Foundation will review all complete nominations that are received in the Foundation office prior to September 15.

The Scientific Advisory Board will consider all of the nominations on their merit, consider whether or not any nominee or nominees are worthy of the award, and will recommend to the Board of Directors not more than three (3) nominees they determine are qualified to receive the award. The Board of Directors will select the awardee. All recommendations and selections will be made on an objective and nondiscriminatory basis using criteria reasonably related to the purposes of the award.

The award will normally be presented at a function on the campus of the awardee's institution. The current monetary amount of the award is \$100,000.

Taxpayer's I.D.
76-0343128

Schedule 11

The Robert A. Welch Foundation
990PF
Year Ended August 31, 2009
Schedule of Depreciable Property

Description	<u>Date Acquired</u>	<u>Cost</u>	<u>Accumulated Depreciation</u>	<u>Method/ Life</u>	<u>Depreciation Expense</u>
General Depreciation					
Leasehold Improvements	1-15-96	214,954	67,658	S/L 39	5,512
Furniture and Equipment	3-01-07	8,760	1,877	S/L 7	1,251
Furniture and Equipment	10-31-08	321	0	S/L 7	23
Computer Hardware	3-01-08	23,341	2,334	S/L 5	4,668
Computer Hardware	11-05-08	563	0	S/L 5	56
Computer Software	3-01-08	2,871	479	S/L 3	957
Computer Software	9-10-08	334	0	S/L 3	56
		<u>250,810</u>	<u>72,348</u>		<u>12,468</u>
Listed Property					
Automobile		3,011	1,786	S/L 5	603
Automobile	6-23-07	16,701	5,311	S/L 5	<u>3,340</u>
Total Depreciation					<u><u>16,411</u></u>

See Schedule 2 for Depreciation and Depletion totals.