

GRANT THORNTON LLP
757 THIRD AVE
NEW YORK, NY 10017

INSTRUCTIONS FOR FILING
ALFRED P. SLOAN FOUNDATION
FORM 990PF - RETURN OF PRIVATE FOUNDATION
FOR THE PERIOD ENDED DECEMBER 31, 2013

SIGNATURE...

THE ORIGINAL RETURN SHOULD BE SIGNED (USING FULL NAME AND TITLE)
AND DATED BY AN AUTHORIZED OFFICER OF THE ORGANIZATION.

FILING...

THE SIGNED RETURN SHOULD BE FILED AS SOON AS POSSIBLE
WITH...

DEPARTMENT OF THE TREASURY
INTERNAL REVENUE SERVICE CENTER
OGDEN, UT 84201-0027

OVERPAYMENT OF TAX...

THE RETURN SHOWS AN OVERPAYMENT OF \$2,430,574. OF WHICH NONE
SHOULD BE REFUNDED TO YOU AND \$2,430,574. HAS BEEN APPLIED TO YOUR
2014 ESTIMATED TAX.

TO DOCUMENT THE TIMELY FILING OF YOUR TAX RETURN(S), WE SUGGEST THAT
YOU OBTAIN AND RETAIN PROOF OF MAILING. PROOF OF MAILING CAN BE
ACCOMPLISHED BY SENDING THE TAX RETURN(S) BY REGISTERED OR CERTIFIED
MAIL (METERED BY THE U.S. POSTAL SERVICE) OR THROUGH THE USE OF AN IRS
APPROVED DELIVERY METHOD PROVIDED BY AN IRS DESIGNATED PRIVATE
DELIVERY SERVICE.

Form 990-PF

Return of Private Foundation

OMB No. 1545-0052

2013

Department of the Treasury Internal Revenue Service

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

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

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

Open to Public Inspection

For calendar year 2013 or tax year beginning , 2013, and ending , 20

Name of foundation: ALFRED P. SLOAN FOUNDATION
Employer identification number: 13-1623877
Telephone number: (212) 649-1649
City or town: NEW YORK, NY 10111
G Check all that apply: Initial return, Final return, Address change
H Check type of organization: Section 501(c)(3) exempt private foundation
I Fair market value of all assets at end of year: \$ 1,888,720,791
J Accounting method: HYBRID ACCRUAL

Table with 5 columns: (a) Revenue and expenses per books, (b) Net investment income, (c) Adjusted net income, (d) Disbursements for charitable purposes. Rows include Revenue (1-12), Operating and Administrative Expenses (13-26), and Summary (27).

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		750.	750.	750.
	2	Savings and temporary cash investments		147,046,851.	137,329,871.	210,548,039.
	3	Accounts receivable				
		Less: allowance for doubtful accounts				
	4	Pledges receivable				
		Less: allowance for doubtful accounts				
	5	Grants receivable				
	6	Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions)				
	7	Other notes and loans receivable (attach schedule)				
		Less: allowance for doubtful accounts				
	8	Inventories for sale or use				
	9	Prepaid expenses and deferred charges				
	10 a	Investments - U.S. and state government obligations (attach schedule)				
	b	Investments - corporate stock (attach schedule) ATCH 7		69,765,906.	79,448,438.	145,512,350.
	c	Investments - corporate bonds (attach schedule) ATCH 8		164,129,041.	107,344,623.	104,982,138.
	11	Investments - land, buildings, and equipment: basis				
	Less: accumulated depreciation (attach schedule)					
12	Investments - mortgage loans					
13	Investments - other (attach schedule) ATCH 9		897,010,229.	953,874,466.	1,427,677,514.	
14	Land, buildings, and equipment: basis					
	Less: accumulated depreciation (attach schedule)					
15	Other assets (describe)					
16	Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I)		1,277,952,777.	1,277,998,148.	1,888,720,791.	
Liabilities	17	Accounts payable and accrued expenses				
	18	Grants payable		57,991,294.	62,454,443.	
	19	Deferred revenue				
	20	Loans from officers, directors, trustees, and other disqualified persons				
	21	Mortgages and other notes payable (attach schedule)				
	22	Other liabilities (describe ATCH 10)		5,767,489.	8,078,050.	
23	Total liabilities (add lines 17 through 22)		63,758,783.	70,532,493.		
Net Assets or Fund Balances	Foundations that follow SFAS 117, check here <input checked="" type="checkbox"/> and complete lines 24 through 26 and lines 30 and 31.					
	24	Unrestricted		1,214,193,994.	1,207,465,655.	
	25	Temporarily restricted				
	26	Permanently restricted				
	Foundations that do not follow SFAS 117, <input type="checkbox"/> check here and complete lines 27 through 31.					
	27	Capital stock, trust principal, or current funds				
	28	Paid-in or capital surplus, or land, bldg., and equipment fund				
	29	Retained earnings, accumulated income, endowment, or other funds				
30	Total net assets or fund balances (see instructions)		1,214,193,994.	1,207,465,655.		
31	Total liabilities and net assets/fund balances (see instructions)		1,277,952,777.	1,277,998,148.		

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)	1,214,193,994.
2	Enter amount from Part I, line 27a	-6,030,029.
3	Other increases not included in line 2 (itemize)	
4	Add lines 1, 2, and 3	1,208,163,965.
5	Decreases not included in line 2 (itemize) ATCH 11	698,310.
6	Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30	1,207,465,655.

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.)			(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a SEE PART IV SCHEDULE					
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 (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))		
(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any			
a					
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	120,525,813.	
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c) (see instructions). If (loss), enter -0- in Part I, line 8			3	0	

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

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

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

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

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

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2012	84,429,583.	1,686,424,268.	0.050064
2011	82,811,756.	1,705,440,140.	0.048557
2010	81,999,899.	1,614,406,033.	0.050793
2009	77,884,158.	1,471,290,040.	0.052936
2008	82,001,137.	1,729,493,738.	0.047413
2 Total of line 1, column (d)			2 0.249763
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 0.049953
4 Enter the net value of noncharitable-use assets for 2013 from Part X, line 5			4 1,784,136,146.
5 Multiply line 4 by line 3			5 89,122,953.
6 Enter 1% of net investment income (1% of Part I, line 27b)			6 1,536,381.
7 Add lines 5 and 6			7 90,659,334.
8 Enter qualifying distributions from Part XII, line 4 If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions.			8 91,114,851.

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

1 a	Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1. . . . Date of ruling or determination letter: _____ (attach copy of letter if necessary - see instructions)		
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input checked="" type="checkbox"/> and enter 1% of Part I, line 27b.	1	1,536,381.
c	All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col. (b).		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-) . . .	2	
3	Add lines 1 and 2.	3	1,536,381.
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-) . . .	4	0
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5	1,536,381.
6	Credits/Payments:		
a	2013 estimated tax payments and 2012 overpayment credited to 2013.	6a	3,966,955.
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. <i>See General Explanation Attachment 1.</i>	7	3,966,955.
8	Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached	8	
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	2,430,574.
11	Enter the amount of line 10 to be: Credited to 2014 estimated tax <input type="checkbox"/> 2,430,574. Refunded <input type="checkbox"/>	11	

Part VII-A Statements Regarding Activities

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

Part VII-A Statements Regarding Activities (continued)

11 At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions). ATCH 12
12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)
13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application?
Website address WWW.SLOAN.ORG
14 The books are in care of CHRISTOPHER SIA Telephone no. 212-649-1649
Located at 630 FIFTH AVENUE NEW YORK, NY ZIP+4 10111-0242
15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here
and enter the amount of tax-exempt interest received or accrued during the year 15
16 At any time during calendar year 2013, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country?
See the instructions for exceptions and filing requirements for Form TD F 90-22.1. If "Yes," enter the name of the foreign country

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.

1a During the year did the foundation (either directly or indirectly):
(1) Engage in the sale or exchange, or leasing of property with a disqualified person? Yes No
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? Yes No
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? Yes No
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? Yes No
(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)? Yes No
(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days.) Yes No
b If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)?
Organizations relying on a current notice regarding disaster assistance check here
c Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2013?
2 Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5)):
a At the end of tax year 2013, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2013? Yes No
If "Yes," list the years
b Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions.)
c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here.
3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? Yes No
b If "Yes," did it have excess business holdings in 2013 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969; (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest; or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2013.)
4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?
b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2013?

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

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

(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))? Yes No

(2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive? Yes No

(3) Provide a grant to an individual for travel, study, or other similar purposes? Yes No

(4) Provide a grant to an organization other than a charitable, etc., organization described in section 509(a)(1), (2), or (3), or section 4940(d)(2)? (see instructions) Yes No

(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals? Yes No

b If any answer is "Yes" to 5a(1)-(5), did **any** of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)? Yes No
 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). ATCH 13

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

b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? Yes No
 If "Yes" to 6b, file Form 8870.

7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction? Yes No

b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? Yes No

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors

1 List all officers, directors, trustees, foundation managers and their compensation (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
ATCH 14		3,553,339.	616,570.	0

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

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
ATCH 15		1,841,585.	379,970.	0

Total number of other employees paid over \$50,000 **27**

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors (continued)

3 Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE."

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
ATCH 16		4,363,089.
Total number of others receiving over \$50,000 for professional services		13

Part IX-A Summary of Direct Charitable Activities

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

	Expenses
1 SUPPORT FOR BASIC RESEARCH SEE GENERAL EXPLANATION FOR ADDITIONAL INFORMATION	394,605.
2 PUBLIC UNDERSTANDING OF SCIENCE SEE GENERAL EXPLANATION FOR ADDITIONAL INFORMATION	132,399.
3 ECONOMIC PERFORMANCE AND QUALITY OF LIFE SEE GENERAL EXPLANATION FOR ADDITIONAL INFORMATION	112,389.
4 DIGITAL INFORMATION TECHNOLOGY SEE GENERAL EXPLANATION FOR ADDITIONAL INFORMATION	25,070.

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

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

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

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	1,809,638,987.
b	Average of monthly cash balances	1b	1,666,745.
c	Fair market value of all other assets (see instructions)	1c	
d	Total (add lines 1a, b, and c)	1d	1,811,305,732.
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	1,811,305,732.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	27,169,586.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	1,784,136,146.
6	Minimum investment return. Enter 5% of line 5	6	89,206,807.

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	89,206,807.
2a	Tax on investment income for 2013 from Part VI, line 5	2a	1,536,381.
b	Income tax for 2013. (This does not include the tax from Part VI.)	2b	
c	Add lines 2a and 2b	2c	1,536,381.
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	87,670,426.
4	Recoveries of amounts treated as qualifying distributions	4	858,238.
5	Add lines 3 and 4	5	88,528,664.
6	Deduction from distributable amount (see instructions)	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1.	7	88,528,664.

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	91,114,851.
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	
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	91,114,851.
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	1,536,381.
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	89,578,470.

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

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2012	(c) 2012	(d) 2013
1 Distributable amount for 2013 from Part XI, line 7				88,528,664.
2 Undistributed income, if any, as of the end of 2013:				
a Enter amount for 2012 only			28,878,157.	
b Total for prior years: 20 <u>11</u> , 20 <u>10</u> , 20 <u>09</u>				
3 Excess distributions carryover, if any, to 2013:				
a From 2008				
b From 2009				
c From 2010				
d From 2011				
e From 2012				
f Total of lines 3a through e	0			
4 Qualifying distributions for 2013 from Part XII, line 4: ► \$ <u>91,114,851.</u>				
a Applied to 2012, but not more than line 2a			28,878,157.	
b Applied to undistributed income of prior years (Election required - see instructions)				
c Treated as distributions out of corpus (Election required - see instructions)				
d Applied to 2013 distributable amount				62,236,694.
e Remaining amount distributed out of corpus				
5 Excess distributions carryover applied to 2013 <i>(If an amount appears in column (d), the same amount must be shown in column (a).)</i>				
6 Enter the net total of each column as indicated below:				
a Corpus. Add lines 3f, 4c, and 4e. Subtract line 5				
b Prior years' undistributed income. Subtract line 4b from line 2b				
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed				
d Subtract line 6c from line 6b. Taxable amount - see instructions				
e Undistributed income for 2012. Subtract line 4a from line 2a. Taxable amount - see instructions				
f Undistributed income for 2013. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2014				26,291,970.
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (see instructions)				
8 Excess distributions carryover from 2008 not applied on line 5 or line 7 (see instructions)				
9 Excess distributions carryover to 2014. Subtract lines 7 and 8 from line 6a	0			
10 Analysis of line 9:				
a Excess from 2009				
b Excess from 2010				
c Excess from 2011				
d Excess from 2012				
e Excess from 2013				

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

NOT APPLICABLE

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

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

Table with 5 columns: Tax year (a) 2013, (b) 2012, (c) 2011, (d) 2010, (e) Total. Rows include 2a-2e (Qualifying distributions) and 3a-3d (Alternative tests).

Part XV Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year - see instructions.)

1 Information Regarding Foundation Managers:

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

N/A

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.

N/A

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.

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

ATCH 17

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

ATCH 18

c Any submission deadlines:

ATCH 19

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

ATCH 20

Part XV Supplementary Information (continued)

3 Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
<p>a <i>Paid during the year</i></p> <p>ATCH 21</p>				
Total				3a 82,091,585.
<p>b <i>Approved for future payment</i></p> <p>ATCH 22</p>				
Total				3b 55,164,186.

Part XVI-A Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated.

Table with columns: (a) Business code, (b) Amount, (c) Exclusion code, (d) Amount, (e) Related or exempt function income. Rows include: 1 Program service revenue, 2 Membership dues and assessments, 3 Interest on savings and temporary cash investments, 4 Dividends and interest from securities, 5 Net rental income or (loss) from real estate, 6 Net rental income or (loss) from personal property, 7 Other investment income, 8 Gain or (loss) from sales of assets other than inventory, 9 Net income or (loss) from special events, 10 Gross profit or (loss) from sales of inventory, 11 Other revenue: a ROYALTIES, b GRANT REFUNDS, 12 Subtotal, 13 Total.

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

Table with 2 columns: Line No., Explain below how each activity for which income is reported in column (e) of Part XVI-A contributed importantly to the accomplishment of the foundation's exempt purposes (other than by providing funds for such purposes). (See instructions.)

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

- 1 Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) of the Code... a Transfers from the reporting foundation to a noncharitable exempt organization of: (1) Cash (2) Other assets b Other transactions: (1) Sales of assets to a noncharitable exempt organization (2) Purchases of assets from a noncharitable exempt organization (3) Rental of facilities, equipment, or other assets (4) Reimbursement arrangements (5) Loans or loan guarantees (6) Performance of services or membership or fundraising solicitations c Sharing of facilities, equipment, mailing lists, other assets, or paid employees d If the answer to any of the above is "Yes," complete the following schedule.

Table with 4 columns: (a) Line no., (b) Amount involved, (c) Name of noncharitable exempt organization, (d) Description of transfers, transactions, and sharing arrangements. Row 1 contains N/A.

2a Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code... [] Yes [X] No

Table with 3 columns: (a) Name of organization, (b) Type of organization, (c) Description of relationship. All cells are empty.

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

Sign Here Signature of officer or trustee Date Title May the IRS discuss this return with the preparer shown below (see instructions)? [X] Yes [] No

Paid Preparer Use Only Print/Type preparer's name DANIEL ROMANO Preparer's signature Date 6-23-2016 Check self-employed if PTIN P00504182 Firm's name GRANT THORNTON LLP Firm's EIN 36-6055558 Firm's address 757 THIRD AVE., 4TH FLOOR NEW YORK, NY 10017-2013 Phone no. 212-599-0100

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

Kind of Property		Description				P or D	Date acquired	Date sold
Gross sale price less expenses of sale	Depreciation allowed/ allowable	Cost or other basis	FMV as of 12/31/69	Adj. basis as of 12/31/69	Excess of FMV over adj basis		Gain or (loss)	
		BAUPOST VALUE IV					VAR 7,854,352.	VAR
		PZENA INVESTMENT					VAR 6,708,137.	VAR
		SILCHESTER INTL					VAR 385,617.	VAR
		DOUBLELINE CAPITAL					VAR -286,364.	VAR
		GMO QUALITY FUND III					VAR 7,844,884.	VAR
		COLCHESTER GLOBAL					VAR 134,565.	VAR
		GMO BENCHMARK FREE					VAR 691,835.	VAR
		PRIMARY CASH					VAR 7,083.	VAR
		ILLUMINATION ASSET					VAR 1,990,191.	VAR
		HIGHFIELDS CAP IV					VAR 4,028,854.	VAR
		CENTERBRIDGE CREDIT					VAR 1,092,599.	VAR
		LONGREACH CAPITAL I					VAR 4,079.	VAR

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

Kind of Property		Description				P or D	Date acquired	Date sold
Gross sale price less expenses of sale	Depreciation allowed/ allowable	Cost or other basis	FMV as of 12/31/69	Adj. basis as of 12/31/69	Excess of FMV over adj basis		Gain or (loss)	
		PROA PARTNERS PTE					VAR 1,777,791.	VAR
		CLIFTON GROUP					VAR 985,811.	VAR
		RGM CAPITAL					VAR 2,192,675.	VAR
		LONE KAURI					VAR 2,864,000.	VAR
		ATALAYA ASSET INC FD					VAR 111,839.	VAR
		RESOURCE CAPITAL IV					VAR 5,030,616.	VAR
		VARDE PARTNERS IX					VAR 4,574,299.	VAR
		BAIN BROOKSIDE CAP					VAR 3,604,799.	VAR
		FARALLON CAPITAL					VAR 1,839,782.	VAR
		BAIN CAPITAL VII					VAR 2,666,195.	VAR
		ACACIA CREDIT 9-B					VAR 3,067,429.	VAR
		ACACIA CREDIT 10-A					VAR -298,269.	VAR

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

Kind of Property		Description				P or D	Date acquired	Date sold
Gross sale price less expenses of sale	Depreciation allowed/ allowable	Cost or other basis	FMV as of 12/31/69	Adj. basis as of 12/31/69	Excess of FMV over adj basis		Gain or (loss)	
							VAR 336.	VAR
							VAR 2,431,235.	VAR
							VAR -2,637.	VAR
							VAR 727,755.	VAR
							VAR -4300015.	VAR
							VAR 61,991.	VAR
							VAR 990,791.	VAR
							VAR -70,382.	VAR
							VAR 3,044.	VAR
							VAR 1,789,557.	VAR
							VAR 400,000.	VAR
							VAR 656,745.	VAR

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

Kind of Property		Description				P or D	Date acquired	Date sold
Gross sale price less expenses of sale	Depreciation allowed/ allowable	Cost or other basis	FMV as of 12/31/69	Adj. basis as of 12/31/69	Excess of FMV over adj basis		Gain or (loss)	
		RESOURCE CAPITAL III					VAR 225,608.	VAR
		BROADREACH REALTY I					VAR 765,148.	VAR
		SPINNAKER GLOBAL OPP					VAR 185,533.	VAR
		ACACIA CREDIT 9-A					VAR 456,820.	VAR
		WYPER CAPITAL					VAR -166,780.	VAR
		TIGER ASIA					VAR 1,949,258.	VAR
		DODGE & COX					VAR 2.	VAR
		SHORT TERM CASH					VAR 4,371.	VAR
		OZ OVERSEAS					VAR -49,804.	VAR
		MARSICO CAPITAL					VAR 1,040.	VAR
		REGIMENT CAPITAL IV					VAR 1,847,273.	VAR
		PARK WEST					VAR 4,403,647.	VAR

**FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME**

Kind of Property		Description				P or D	Date acquired	Date sold
Gross sale price less expenses of sale	Depreciation allowed/ allowable	Cost or other basis	FMV as of 12/31/69	Adj. basis as of 12/31/69	Excess of FMV over adj basis		Gain or (loss)	
		PRIVATVARDE					VAR -98,543.	VAR
		GAOLING-HILLHOUSE					VAR 6,840,572.	VAR
		SUMMIT VENTURES VI					VAR 2,822,615.	VAR
		GAIN FROM K-1'S NOT ON BOOKS					VAR 39777834.	VAR
TOTAL GAIN(LOSS)							<u>120525813.</u>	

Form 990PF – General Explanation Attachment 1

Alfred P. Sloan Foundation
Reason for Amended Return

Form 990-PF is being amended for the Alfred P. Sloan Foundation (“Foundation”) for tax year ended December 31, 2013 to reflect a change in the 2013 revenue and expense items, resulting excise tax liability and qualified distributions.

While preparing the 2014 Form 990-PF, management discovered inadvertent errors in the 2013 Form 990-PF. The inadvertent errors related to the reporting of the revenue and expense items from the Foundation’s investments in limited partnerships. The Foundation also inadvertently reported 2012 audited financial statement values on the 2013 Form 990-PF, Part I, Column B, lines 1 through 11 in place of the 2013 audited financial statement values.

In addition to the changes to Part I, Column B, The Foundation analyzed if the 2013 operational and administrative expenses were allocated correctly between investment expenses, allowed as a deduction in Column B, and disbursements for charitable purpose, in Column D. The Foundation concluded that the allocation of salaries and benefits was not a proper reflection in terms of efforts spent generating the investment revenue.

As a result of the review, The Foundation’s tax liability for year end 2013 decreased by \$477,474, all of which The Foundation is requesting to have credited to future years and The Foundation’s 2013 Undistributed Income increased to \$26,291,970. The chart below is a summary of changes reflected in the amended 2013 Form 990-PF.

	Originally Filed	Amended	Change
Part I, Col B, Line 12 Total Investment Revenue	\$211,037,758	\$178,193,449	\$(32,844,309)
Part I, Col B, Line 26 Total Investment Expenses	\$(9,652,216)	\$(24,555,349)	\$(14,903,133)
Part I, Col B, Line 27b Net Investment Income	\$201,385,542	\$153,638,100	\$(47,747,442)
Part VI, Line 1b, Investment Tax	\$2,013,855	\$1,536,381	\$(477,474)
Part VI, Line 7 Payments and Credits	\$(3,961,565)	\$(3,966,955)	\$(5,390)
Part VI, Line 11 Overpayment Credit	\$1,947,710	\$2,430,574	\$482,864

	Originally Filed	Amended	Change
Part I, Col D, Line 26 Total Disbursements for Charitable Purpose	\$92,091,807	\$91,114,851	\$(976,955)
Part XIII, Undistributed Income, Line 6f	\$23,973,912	\$26,291,970	\$2,318,058

FORM 990PF - GENERAL EXPLANATION ATTACHMENT

SUPPORT FOR BASIC RESEARCH
PART IX-A, LINE 1

THE FOUNDATION BELIEVES THAT A CAREFULLY REASONED AND SYSTEMATIC UNDERSTANDING OF THE FORCES OF NATURE AND SOCIETY, WHEN APPLIED INVENTIVELY AND WISELY, CAN LEAD TO A BETTER WORLD FOR ALL. GRANTMAKING INITIATIVES IN STEM RESEARCH SEEK TO EXPAND THAT UNDERSTANDING BY FUNDING ORIGINAL, HIGH-QUALITY RESEARCH IN SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS. ALSO FUNDED THROUGH THIS AREA ARE PROGRAMS THAT EXAMINE THE ETHICAL AND SOCIETAL RISKS ASSOCIATED WITH THE PURSUIT OF SCIENTIFIC KNOWLEDGE AND REGULATORY MEASURES DESIGNED TO MITIGATE THOSE RISKS.

FORM 990PF - GENERAL EXPLANATION ATTACHMENT

SUPPORT FOR PUBLIC UNDERSTANDING OF SCIENCE
PART IX-A, LINE 2

GRANTMAKING IN THIS PROGRAM AIMS TO ENHANCE PEOPLE'S LIVES BY PROVIDING A BETTER UNDERSTANDING OF THE INCREASINGLY SCIENTIFIC AND TECHNOLOGICAL ENVIRONMENT IN WHICH WE LIVE, AND TO CONVEY SOME OF THE CHALLENGES AND REWARDS OF THE SCIENTIFIC AND TECHNOLOGICAL ENTERPRISE AND OF THE LIVES OF THE MEN AND WOMEN WHO UNDERTAKE IT. THE PROGRAM SUPPORTS THE USE OF BOOKS, FILM, RADIO, TELEVISION, THEATER, AND OTHER EFFORTS TO REACH A WIDE GENERAL AUDIENCE.

FORM 990PF - GENERAL EXPLANATION ATTACHMENT

SUPPORT FOR ECONOMIC PERFORMANCE AND QUALITY OF LIFE
PART IX-A, LINE 3

THE ALFRED P. SLOAN FOUNDATION BELIEVES THAT A THEORY-BASED, EMPIRICALLY-TESTED UNDERSTANDING OF THE U.S. ECONOMY AND THE U.S. WORKFORCE IS ESSENTIAL TO IMPROVING THE LIVES OF ALL AMERICANS. IN THIS PROGRAM AREA, THE FOUNDATION FUNDS GRANTS TO SUPPORT HIGH-QUALITY RESEARCH AND PROGRAMS TO ENHANCE U.S. ECONOMIC PERFORMANCE AND THE QUALITY OF AMERICAN LIFE.

FORM 990PF - GENERAL EXPLANATION ATTACHMENT

SUPPORT FOR DIGITAL TECHNOLOGY
PART IX-A, LINE 4

THIS PROGRAM SEEKS TO BETTER OUR UNDERSTANDING OF THE RELATIONSHIP BETWEEN TECHNOLOGY, INFORMATION, AND SOCIETY, PRIMARILY THROUGH RESEARCH ON AND THE DEVELOPMENT OF DIGITAL INFORMATION TECHNOLOGY FOR THE CONDUCT OF SCHOLARLY RESEARCH AND PUBLIC ENGAGEMENT WITH KNOWLEDGE. GRANTMAKING IN THIS PROGRAM FOCUSES ON THREE DISTINCT SUB-AREAS:

DATA AND COMPUTATIONAL RESEARCH
GRANTS RELATED TO HOW INFORMATION TECHNOLOGY ENABLES NEW FORMS OF DATA-INTENSIVE RESEARCH.

SCHOLARLY COMMUNICATION
GRANTS RELATED TO HOW INFORMATION TECHNOLOGY MAY CHANGE THE DISSEMINATION AND EVALUATION OF SCHOLARSHIP.

UNIVERSAL ACCESS TO KNOWLEDGE
GRANTS RELATED TO DIGITIZING KNOWLEDGE AND INCREASING ACCESS TO THAT KNOWLEDGE.

FORM 990PF - GENERAL EXPLANATION ATTACHMENTSUMMARY OF DIRECT CHARITABLE ACTIVITIES
PART IX-A

DURING THE COURSE OF THE YEAR, THE FOUNDATION CONDUCTS A NUMBER OF CONFERENCES AND SEMINARS IN LINE WITH ITS PROGRAM INTERESTS. IN ADDITION, IT ALSO PUBLISH AND DISSEMINATE THE RESULTS OF SUCH RESEARCH, REPORTS OF EDUCATIONAL CONFERENCES, OR SIMILAR EDUCATIONAL MATERIAL THROUGH ITS GRANTEES. IT IS IMPOSSIBLE TO QUANTIFY THE NUMBER OF BENEFICIARIES SERVED.

ATTACHMENT 1FORM 990PF, PART I - OTHER INCOME

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>
GRANT REFUNDS:		
FELLOWSHIP PROGRAMS	20,776.	
OTHER THAN FELLOWSHIP PROGRAMS	160,527.	
RECV'D WITH GRANT TRANSFERS	676,935.	
ROYALTY INC: BOOKS, VIDEOS, SOFTWARE	795.	795.
INCOME FROM LP INV NOT INCLUDED ABOVE		18,389,483.
TOTALS	<u>859,033.</u>	<u>18,390,278.</u>

ATTACHMENT 2FORM 990PF, PART I - LEGAL FEES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>	<u>CHARITABLE PURPOSES</u>
CLIFTON BUDD & DEMARIA	165.			1,602.
CSC UNITED STATES CORP	994.			994.
PATTERSON BELKNAP	63,618.			63,447.
PATRICIA M. CARDI	11,153.			11,153.
SIMPSON THATCHER	134,306.	134,306.		
CT LIEN SOLUTIONS	557.	557.		
TOTALS	<u>210,793.</u>	<u>134,863.</u>		<u>77,196.</u>

ATTACHMENT 3FORM 990PF, PART I - ACCOUNTING FEES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>	<u>CHARITABLE PURPOSES</u>
GRANT THORNTON LLP	146,810.	46,580.		37,895.
O'CONNEL AND COMPANY	1,180.	590.		590.
TOTALS	<u>147,990.</u>	<u>47,170.</u>		<u>38,485.</u>

ATTACHMENT 4FORM 990PF, PART I - OTHER PROFESSIONAL FEES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>	<u>CHARITABLE PURPOSES</u>
AKIN, GUMP, STRAUSS, HAUER	6,742.	6,742.		
BACKSTOP SOLUTIONS GROUP, LLC	42,350.	42,350.		
BANK OF NEW YORK MELLON	566,590.	566,590.		
BLOOMBERG	40,092.	40,092.		
BURGISS GROUP	18,300.	18,300.		
CAMBRIDGE ASSOCIATES	52,250.	52,250.		
COLCHESTER GLOBAL	305,609.	305,609.		
AMERICAN EXPRESS	500.	500.		
ARBOR RESEARCH & TRADING	7,500.	7,500.		
GRANT'S INTEREST RATE OBSERVER	1,855.	1,855.		
MARSICO CAPITAL	31.	31.		
NED DAVIS RESEARCH	31,250.	31,250.		
NEW YORK STOCK EXCHANGE, INC	1,091.	1,091.		
PROA PARTNERS	433,806.	433,806.		
PZENA INVESTMENT MANAGEMENT	502,285.	502,285.		
SILCHESTER INTERNATIONAL	484,486.	431,674.		
MISCELLANEOUS	221.	221.		
CHECKFUNDMANAGER LLC	8,195.	8,195.		
CLIFTON MCP HEDGE	14,271.	14,271.		
GAOLING HILLHOUSE	72,487.	72,487.		
ILLUMINATION ASSET MGT	2,375,922.	2,375,922.		
LONE KAURI	146,666.	146,666.		
RGM CAPITAL	159,873.	159,873.		
SATELLITE OVERSEAS FUND	2,511.	2,511.		
YARDENI RESEARCH	5,833.	5,833.		
OTHER PROFESSIONAL FEES	472.	472.		
TOTALS	<u>5,281,188.</u>	<u>5,228,376.</u>		

ATTACHMENT 5FORM 990PF, PART I - TAXES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>	<u>CHARITABLE PURPOSES</u>
PROVISION FOR EXCISE TAX	1,500,000.			
DELAWARE SECRETARY OF STATE	275.			275.
LP FOREIGN TAXES FROM K-1S		760,096.		
TOTALS	<u>1,500,275.</u>	<u>760,096.</u>	<u></u>	<u>275.</u>

ATTACHMENT 6FORM 990PF, PART I - OTHER EXPENSES

<u>DESCRIPTION</u>	<u>REVENUE AND EXPENSES PER BOOKS</u>	<u>NET INVESTMENT INCOME</u>	<u>ADJUSTED NET INCOME</u>	<u>CHARITABLE PURPOSES</u>
HONORARIA	176,551.	6,021.		861,960.
PROGRAM OUTREACH	142,693.			142,693.
PROGRAM RELATED EXPENSES	20,000.			20,000.
BOOKS AND SUBSCRIPTIONS	55,920.	1,035.		54,199.
COMPUTER SYSTEM SUPPORT	282,600.	45,213.		235,088.
ELECTRICITY	14,614.	5,896.		8,718.
FURNITURE AND EQUIPMENT	13,497.	2,429.		11,508.
INSURANCE	79,956.	12,897.		67,059.
SUPPLIES AND SERVICES	278,419.	29,976.		251,389.
TELEPHONE AND POSTAGE	101,030.	17,737.		92,226.
PLACEMENT FEES	34,171.			34,171.
TRAINING	56,827.	8,624.		48,205.
LP EXPENSES FROM K-1S		13,146,082.		
TOTALS	<u>1,256,278.</u>	<u>13,275,910.</u>		<u>1,827,216.</u>

ATTACHMENT 7FORM 990PF, PART II - CORPORATE STOCK

<u>DESCRIPTION</u>	<u>ENDING BOOK VALUE</u>	<u>ENDING FMV</u>
DOMESTIC EQUITIES	79,448,438.	145,512,350.
TOTALS	<u>79,448,438.</u>	<u>145,512,350.</u>

ATTACHMENT 8FORM 990PF, PART II - CORPORATE BONDS

<u>DESCRIPTION</u>	<u>ENDING BOOK VALUE</u>	<u>ENDING FMV</u>
FIXED INCOME	107,344,623.	104,982,138.
TOTALS	<u>107,344,623.</u>	<u>104,982,138.</u>

ATTACHMENT 9FORM 990PF, PART II - OTHER INVESTMENTS

<u>DESCRIPTION</u>	<u>ENDING BOOK VALUE</u>	<u>ENDING FMV</u>
REAL ESTATE	54,715,303.	61,575,745.
PRIVATE EQUITY	189,638,555.	254,644,529.
GLOBAL SOVEREIGN BOND FUND	54,468,846.	113,597,746.
DOMESTIC EQUITY	73,240,724.	129,038,930.
LONG/SHORT EQUITY	104,807,567.	159,387,038.
INTERNATIONAL EQUITY	100,476,971.	240,745,909.
INDEPENDENT RETURN	376,526,500.	468,687,617.
TOTALS	<u>953,874,466.</u>	<u>1,427,677,514.</u>

ATTACHMENT 10FORM 990PF, PART II - OTHER LIABILITIES

<u>DESCRIPTION</u>	<u>ENDING BOOK VALUE</u>
DEFERRED COMPENSATION	928,555.
ACCRUED FEDERAL EXCISE TAX	766,181.
ACCRUED POST RETIREMENT BENEFIT	6,270,079.
ACCRUED EXPENSES PAYABLE	113,235.
TOTALS	<u>8,078,050.</u>

ATTACHMENT 11FORM 990PF, PART III - OTHER DECREASES IN NET WORTH OR FUND BALANCESDESCRIPTIONAMOUNT

AMOUNTS NOT YET RECOGNIZED AS A
COMPONENT OF NET PERIODIC BENEFIT COST

698,310.

TOTAL

698,310.

ATTACHMENT 12

FORM 990PF, PART VII-A, LINE 11A-TRANSFERS FROM CONTROLLED ENTITY STATEMENT

TOTAL AMOUNT

CONTROLLED ENTITY'S NAME: SLOAN PROJECTS LLC
CONTROLLED ENTITY'S ADDRESS: 630 FIFTH AVENUE, SUITE 2200
CITY, STATE & ZIP: NEW YORK, NY 10111
EIN: 27-0358378

TRANSFER AMOUNT:

EXPLANATION OF TRANSFER FROM CONTROLLED ENTITY:

SLOAN PROJECTS IS A WHOLLY OWNED SUBSIDIARY. THERE WAS NO TRANSFER AMOUNT.

ATTACHMENT 13FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: ARIUS ASSOCIATION
GRANTEE'S ADDRESS: TAVERNSTRASSE 11 CH-5405
CITY, STATE & ZIP: BADEN CH-5405
FOREIGN COUNTRY: SWITZERLAND
GRANT DATE: 06/11/2013
GRANT AMOUNT: 150,000.
GRANT PURPOSE: EFFORTS TO HELP INITIATE WORKING GROUPS ON REGIONAL
REPOSITORIES FOR SPENT NUCLEAR FUEL
AMOUNT EXPENDED: 45,000.
ANY DIVERSION? NO
DATES OF REPORTS: 5/23/2014
VERIFICATION DATE: 05/23/2014
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: BROOKE BOREL
GRANTEE'S ADDRESS: 289 9TH STREET
CITY, STATE & ZIP: BROOKLYN, NY 11215
GRANT DATE: 11/20/2013
GRANT AMOUNT: 40,000.
GRANT PURPOSE: SUPPORT FOR THE RESEARCH AND WRITING OF A BOOK ON THE
HISTORY OF THE BED BUG AND ITS IMPACT
AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS: 7/22/2014
VERIFICATION DATE: 07/22/2014
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: CATHERINE PRICE
GRANTEE'S ADDRESS: 1937 MOUNT VERNON STREET
CITY, STATE & ZIP: PHILADELPHIA, PA 19130
GRANT DATE: 02/27/2013
GRANT AMOUNT: 50,675.
GRANT PURPOSE: FOR SUPPORT FOR TRAVEL AND RESEARCH ON A BOOK ABOUT THE
SCIENCE AND HISTORY OF VITAMINS
AMOUNT EXPENDED: 50,675.
ANY DIVERSION? NO
DATES OF REPORTS: 12/18/2013, 12/04/2013
VERIFICATION DATE: 12/04/2013
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: CENTER FOR OPEN SCIENCE
GRANTEE'S ADDRESS: 2857 STRATFORD GLEN WAY
CITY, STATE & ZIP: CHARLOTTESVILLE, VA 22911
FOREIGN COUNTRY: FRANCE
GRANT DATE: 06/11/2013
GRANT AMOUNT: 500,000.
GRANT PURPOSE: HELP MOVE THE OPEN SCIENCE FRAMEWORK TO VERSION 1.0
CONT'D ON NEXT PAGE

FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

AND FOSTER A COMMUNITY.
AMOUNT EXPENDED: 269,673.
ANY DIVERSION? NO
DATES OF REPORTS: 6/1/2014
VERIFICATION DATE: 06/01/2014
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: CHRINON LIMITED
GRANTEE'S ADDRESS: ASTON HOUSE, CORNWALL AVE N3 1LF
CITY, STATE & ZIP: LONDON
FOREIGN COUNTRY: UNITED KINGDOM
GRANT DATE: 06/11/2013
GRANT AMOUNT: 644,943.
GRANT PURPOSE: TO LINK OPEN DATA ABOUT CORPORATE LEGAL ENTITIES TO
COMPANY-RELATED FILINGS, LICENSES, ETC.
AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS:
VERIFICATION DATE:
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: CHRISTIE WILCOX
GRANTEE'S ADDRESS: 738 EKEKELA PLACE
CITY, STATE & ZIP: HONOLULU, HI 96817
GRANT DATE: 11/20/2013
GRANT AMOUNT: 25,000.
GRANT PURPOSE: SUPPORT FOR THE RESEARCH AND WRITING OF A COMPREHENSIVE
SCIENCE BLOGGING GUIDE FOR ALL WRITERS
AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS:
VERIFICATION DATE:
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: DAVID MINDELL
GRANTEE'S ADDRESS: BUILDING E51-185
CITY, STATE & ZIP: CAMBRIDGE, MA 02139
GRANT DATE: 11/20/2013
GRANT AMOUNT: 50,000.
GRANT PURPOSE: SUPPORT FOR RESEARCH AND WRITING OF A BOOK ABOUT
AUTOMATION AND ROBOTICS
AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS:
VERIFICATION DATE:
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

CONT'D ON NEXT PAGE

FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: FINANCE FLOWS
GRANTEE'S ADDRESS: 21 WEST STREEST
CITY, STATE & ZIP: NEW YORK, NY 10006
GRANT DATE: 04/11/2013
GRANT AMOUNT: 20,000.
GRANT PURPOSE: TO ESTABLISH A NON-PROFIT DESIGNED TO LAUNCH A TWO
YEAR FELLOWSHIP WORK PROGRAM
AMOUNT EXPENDED: 20,000.
ANY DIVERSION? NO
DATES OF REPORTS: 6/4/2013
VERIFICATION DATE: 06/04/2013
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: FINANCIAL STABILITY BOARD
GRANTEE'S ADDRESS: CENTRALBAHNPLATZ 2
CITY, STATE & ZIP: BASEL
FOREIGN COUNTRY: SWITZERLAND
GRANT DATE: 11/25/2013
GRANT AMOUNT: 125,000.
GRANT PURPOSE: TO FUND INITIAL MEETINGS AND OPERATIONS FOR DIRECTORS
OF A GLOBAL LEGAL ENTITY
AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS: 9/2/2014
VERIFICATION DATE: 09/02/2014
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: KATHERINE EBAN FINKELSTEIN
GRANTEE'S ADDRESS: 45 PARK PLACE
CITY, STATE & ZIP: BROOKLYN, NY 11217
GRANT DATE: 11/20/2013
GRANT AMOUNT: 50,000.
GRANT PURPOSE: SUPPORT FOR THE RESEARCH AND WRITING OF A BOOK ON THE
DANGERS OF AMERICA'S USE OF GENERIC DRUGS
AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS:
VERIFICATION DATE:
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: STUART FIRESTEIN
GRANTEE'S ADDRESS: 460 RIVERSIDE DRIVE #31
CITY, STATE & ZIP: NEW YORK, NY 10027
GRANT DATE: 11/20/2013
GRANT AMOUNT: 40,000.
GRANT PURPOSE: SUPPORT FOR THE RESEARCH AND WRITING OF A BOOK ON
FAILURE AND ITS ROLE IN PUBLIC SCIENCE

CONT'D ON NEXT PAGE

FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

AMOUNT EXPENDED:

ANY DIVERSION? NO

DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: GINO SEGRE

GRANTEE'S ADDRESS: UNIVERSITY OF PENN

CITY, STATE & ZIP: PHILADELPHIA, PA 19104

GRANT DATE: 11/20/2013

GRANT AMOUNT: 16,100.

GRANT PURPOSE: SUPPORT FOR THE RESEARCH AND WRITING OF A BIOGRAPHY OF
PHYSICIST ENRICO FERMI

AMOUNT EXPENDED:

ANY DIVERSION? NO

DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: IPCO-INTERPOL

GRANTEE'S ADDRESS: 200,QUAI CHARLES DE GAULLE 69006

CITY, STATE & ZIP: LYON

FOREIGN COUNTRY: FRANCE

GRANT DATE: 11/30/2011

GRANT AMOUNT: 1,600,000.

GRANT PURPOSE: TO PROVIDE PARTIAL SUPPORT TO DEVELOP INTERPOL'S
RADIOLOGICAL AND NUCLEAR TERROR PREV. PROG.

AMOUNT EXPENDED: 564,374.

ANY DIVERSION? NO

DATES OF REPORTS: 11/4/2013, 10/1/2013

VERIFICATION DATE: 11/04/2013

RESULTS OF VERIFICATION:

GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: ROBERT KANIGEL

GRANTEE'S ADDRESS: 37 RICHDALE AVENUE #314 CB2 1HL

CITY, STATE & ZIP: CAMBRIDGE

FOREIGN COUNTRY: UNITED KINGDOM

GRANT DATE: 02/27/2013

GRANT AMOUNT: 50,000.

GRANT PURPOSE: TO RESEARCH AND WRITE A BIOGRAPHY OF JANE JACOBS

AMOUNT EXPENDED:

ANY DIVERSION? NO

DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

CONT'D ON NEXT PAGE

FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: OPEN KNOWLEDGE FOUNDATION
GRANTEE'S ADDRESS: 37 PANTON STREET CB2 1HL
CITY, STATE & ZIP: CAMBRIDGE
FOREIGN COUNTRY: UNITED KINGDOM
GRANT DATE: 12/05/2013
GRANT AMOUNT: 79,350.
GRANT PURPOSE: TO PROTOTYPE INTEROPERABILITY BETWEEN CITIZEN SCIENCE
PLATFORMS

AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS:
VERIFICATION DATE:
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: SOCIAL SCIENCE RESEARCH NETWORK
GRANTEE'S ADDRESS:
CITY, STATE & ZIP: ROCHESTER, NY 14618
GRANT DATE: 12/16/2013
GRANT AMOUNT: 20,000.
GRANT PURPOSE: TO DEVELOP A STANDARDIZED AND REUSABLE TOOL SET FOR
TESTING EXPERIMENTAL RECOMMENDATION ALGORITHM

AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS:
VERIFICATION DATE:
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

GRANTEE'S NAME: TIAA-CREF INSTITUTE
GRANTEE'S ADDRESS:
CITY, STATE & ZIP: NEW YORK, NY 10017
GRANT DATE: 04/10/2013
GRANT AMOUNT: 104,650.
GRANT PURPOSE: TO CONVENE A SELECT GROUP OF POLICYMAKERS, THINK TANKS,
ACADEMIC RESEARCHERS & PRESS.

AMOUNT EXPENDED: 104,650.
ANY DIVERSION? NO
DATES OF REPORTS: 6/16/2014
VERIFICATION DATE: 06/16/2014
RESULTS OF VERIFICATION:
GRANT FUNDS EXPENDED FOR PURPOSES VERIFIED BY REPORTS.

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 14

<u>NAME AND ADDRESS</u>	<u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u>	<u>COMPENSATION</u>	<u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u>	<u>EXPENSE ACCT AND OTHER ALLOWANCES</u>
PAUL L JOSKOW 630 FIFTH AVENUE 2200 NEW YORK, NY 10111	TRUSTEE/PRESIDENT 40.00	789,625.	79,228.	0
WILLIAM B PETERSEN 630 FIFTH AVENUE NEW YORK, NY 10111	SNR VP/CHIEF INVST. OFFICER 40.00	996,955.	94,139.	0
CHRISTOPHER T SIA 630 FIFTH AVENUE NEW YORK, NY 10111	TREASURER/CHIEF TECH OFFICER 40.00	213,500.	89,476.	0
LEISLE LIN 630 FIFTH AVENUE NEW YORK, NY 10111	SNR VP FIN. & OPS./SECRETARY 40.00	357,225.	94,114.	0
GAIL M PESYNA 630 FIFTH AVENUE NEW YORK, NY 10111	VP OF HR & PROGRAM MANAGEMENT 40.00	296,360.	81,429.	0

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 14 (CONT'D)

<u>NAME AND ADDRESS</u>	<u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u>	<u>COMPENSATION</u>	<u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u>	<u>EXPENSE ACCT AND OTHER ALLOWANCES</u>
DORON WEBER 630 FIFTH AVENUE NEW YORK, NY 10111	VICE PRESIDENT OF PROGRAMS 40.00	307,875.	97,264.	0
DANIEL GOROFF (AS OF 3/20/2013) 630 FIFTH AVENUE NEW YORK, NY 10111	VICE PRESIDENT OF PROGRAMS 40.00	312,299.	80,920.	0
FREDERICK HENDERSON 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	25,000.	0	0
FREEMAN A HRABOWSKI III 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	25,000.	0	0
JAMES M POTERBA 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	25,000.	0	0
KEVIN BURKE 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	25,000.	0	0

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 14 (CONT'D)

<u>NAME AND ADDRESS</u>	<u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u>	<u>COMPENSATION</u>	<u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u>	<u>EXPENSE ACCT AND OTHER ALLOWANCES</u>
MARTA TIENDA 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	25,000.	0	0
MARY SCHMIDT CAMPBELL 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	19,500.	0	0
PETER S KIM 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	19,500.	0	0
RICHARD BERNSTEIN 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	27,500.	0	0
ROBERT LITTERMAN 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	25,000.	0	0
SANDRA O MOOSE 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE/CHAIRMAN 2.00	30,000.	0	0

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 14 (CONT'D)

<u>NAME AND ADDRESS</u>	<u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u>	<u>COMPENSATION</u>	<u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u>	<u>EXPENSE ACCT AND OTHER ALLOWANCES</u>
SHEILA E WIDNALL (THRU 6/30/2013) 630 FIFTH AVENUE NEW YORK, NY 10111	TRUSTEE 2.00	11,000.	0	0
MICHAEL PURUGGANAN (AS OF 7/1/2013) 630 FIFTH AVENUE 2200 NEW YORK, NY 10111	TRUSTEE 2.00	11,000.	0	0
CYNTHIA BARNHART (AS OF 7/1/2013) 630 FIFTH AVENUE 2200 NEW YORK, NY 10111	TRUSTEE 2.00	11,000.	0	0
	GRAND TOTALS	<u>3,553,339.</u>	<u>616,570.</u>	<u>0</u>

990PF, PART VIII - COMPENSATION OF THE FIVE HIGHEST PAID EMPLOYEESATTACHMENT 15

<u>NAME AND ADDRESS</u>	<u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u>	<u>COMPENSATION</u>	<u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u>	
JOSEPH S. BOHRER C/O ALFRED P. SLOAN FOUNDATION 630 FIFTH AVENUE NEW YORK, NY 10111	INVESTMENT DIRECTOR 40.00	592,585.	62,466.	0
ELIZABETH BOYLAN C/O ALFRED P. SLOAN FOUNDATION 630 FIFTH AVENUE NEW YORK, NY 10111	PROGRAM DIRECTOR 40.00	264,400.	78,487.	0
KATHLEEN E. CHRISTENSEN C/O ALFRED P. SLOAN FOUNDATION 630 FIFTH AVENUE NEW YORK, NY 10111	PROGRAM DIRECTOR 40.00	284,610.	96,603.	0
PAULA J. OLSIEWSKI C/O ALFRED P. SLOAN FOUNDATION 630 FIFTH AVENUE NEW YORK, NY 10111	PROGRAM DIRECTOR 40.00	272,044.	48,275.	0
TRAVIS SHORE C/O ALFRED P. SLOAN FOUNDATION 630 FIFTH AVENUE NEW YORK, NY 10111	INVESTMENT DIRECTOR 40.00	427,946.	94,139.	0
	TOTAL COMPENSATION	<u>1,841,585.</u>	<u>379,970.</u>	

990PF, PART VIII- COMPENSATION OF THE FIVE HIGHEST PAID PROFESSIONALSATTACHMENT 16

<u>NAME AND ADDRESS</u>	<u>TYPE OF SERVICE</u>	<u>COMPENSATION</u>
ILLUMINATION ASSET MANAGEMENT 11755 WILSHIRE BOULEVARD SUITE 1600 LOS ANGELES, CA 90025	INVESTMENT MGMT FEES	2,375,922.
BANK OF NEW YORK MELLON 135 SANTILLI HWY EVERETT, MA 02149	INVESTMENT CUSTODY	566,590.
PZENA INVESTMENT MANAGEMENT LLC 120 W 45TH ST #20 NEW YORK, NY 10036	INVESTMENT MGMT FEES	502,285.
SILCHESTER INTERNATIONAL INVESTORS 780 3RD AVE #4201 NEW YORK, NY 10017	INVESTMENT MGMT FEES	484,486.
PROA 1 SCOTTS RD SINGAPORE	INVESTMENT MGMT FEES	433,806.
	TOTAL COMPENSATION	<u>4,363,089.</u>

FORM 990PF, PART XV - NAME, ADDRESS AND PHONE FOR APPLICATIONS

MR. PAUL L. JOSKOW - GRANTS
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111
212-649-1649

MS. GAYLE MYERSON - FELLOWSHIPS
630 FIFTH AVENUE, SUITE 2200
NEW YORK, NY 10111
212-649-1649

990PF, PART XV - FORM AND CONTENTS OF SUBMITTED APPLICATIONS

GRANTS:

INFORMATION ABOUT THE APPLICANT, THE WORK THE APPLICANT PROPOSES TO DO, THE COSTS AND DURATION OF THE WORK, AND THE TAX STATUS OF THE ORGANIZATION THAT WOULD ADMINISTER THE GRANT. THE APPLICATION SHOULD NOT EXCEED 20 DOUBLE-SPACED PAGES. PROPOSALS BY E-MAIL ARE ACCEPTED.

FELLOWSHIPS:

CANDIDATES ARE NOMINATED BY DEPARTMENT HEADS OR OTHER SENIOR SCHOLARS. DIRECT APPLICATIONS ARE NOT ACCEPTED. NOMINATION FORMS ARE AVAILABLE ON REQUEST ADDRESSED TO MS. GAYLE MYERSON OR ONLINE TO WWW.SLOAN.ORG/FELLOWSHIPS. IN ADDITION TO THIS FORM, THE NOMINATOR SHOULD SUBMIT A LETTER DESCRIBING THE CANDIDATE'S QUALIFICATIONS AND MUST SEE THAT THE FOUNDATION RECEIVES 3 SUPPORTING LETTERS DIRECTLY FROM OTHER SCHOLARS, PREFERABLY NOT AT THE SAME INSTITUTION. A CV, A LIST OF THE CANDIDATE'S PUBLICATIONS, A ONE PAGE STATEMENT AS WELL AS ONE COPY OF EACH OF NO MORE THAN TWO REPRESENTATIVE PUBLICATIONS SHOULD ACCOMPANY THE NOMINATION FORM AND LETTER.

990PF, PART XV - SUBMISSION DEADLINES

GRANTS: NONE

FELLOWSHIPS: NOMINATIONS ARE DUE BY SEPTEMBER 15 FOR THOSE AWARDS WHICH ARE AWARDED THE FOLLOWING SEPTEMBER.

990PF, PART XV - RESTRICTIONS OR LIMITATIONS ON AWARDS

GRANTS:

THE FOUNDATION MAKES GRANTS IN SUPPORT OF RESEARCH AND EDUCATION IN SCIENCE, TECHNOLOGY, AND ECONOMICS. EXCEPT IN SPECIAL CIRCUMSTANCES THE FOUNDATION DOES NOT MAKE GRANTS TO INDIVIDUALS, TO INSTITUTIONS OUTSIDE THE UNITED STATES, TO FOR-PROFIT INSTITUTIONS, OR IN AREAS RELATED TO RELIGION, MEDICAL RESEARCH, OR THE HUMANITIES. THE FOUNDATION DOES NOT MAKE GRANTS AIMED AT PRE-COLLEGE STUDENTS AND DOES NOT MAKE GRANTS FOR ENDOWMENTS OR FUNDRAISING DRIVES. THE FOUNDATION DOES NOT MAKE GRANTS TO POLITICAL CAMPAIGNS, TO SUPPORT POLITICAL ACTIVITIES OR TO LOBBY FOR OR AGAINST PARTICULAR PIECES OF LEGISLATION.

FELLOWSHIPS:

THE ALFRED P. SLOAN FOUNDATION RESEARCH FELLOWSHIPS SEEK TO STIMULATE FUNDAMENTAL RESEARCH BY EARLY-CAREER SCIENTISTS AND SCHOLARS OF OUTSTANDING PROMISE. THESE TWO-YEAR FELLOWSHIPS ARE AWARDED YEARLY TO RESEARCHERS WHO HOLD A TENURE TRACK (OR EQUIVALENT) POSITION AT A COLLEGE, UNIVERSITY, OR OTHER DEGREE GRANTING INSTITUTION IN THE UNITED STATES OR CANADA IN RECOGNITION OF DISTINGUISHED PERFORMANCE AND A UNIQUE POTENTIAL TO MAKE SUBSTANTIAL CONTRIBUTIONS TO THEIR FIELD. CANDIDATES FOR SLOAN RESEARCH FELLOWSHIPS MAY BE NO MORE THAN SIX YEARS FROM COMPLETION OF THE PH.D. AS OF THE YEAR OF NOMINATION UNLESS SPECIAL CIRCUMSTANCES SUCH AS MILITARY SERVICE, A CHANGE OF FIELD OR CHILD REARING ARE INVOLVED OR UNLESS THEY HAVE HELD A FACULTY APPOINTMENT FOR LESS THAN TWO YEARS. THEY ARE REQUIRED TO HOLD A PH.D. (OR EQUIVALENT) IN CHEMISTRY, PHYSICS, MATHEMATICS, ECONOMICS, COMPUTER SCIENCE, NEUROSCIENCE, OCEAN SCIENCES, OR COMPUTATIONAL AND EVOLUTIONARY MOLECULAR BIOLOGY OR IN A RELATED INTERDISCIPLINARY FIELD.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF ALASKA, ANCHORAGE 3211 PROVIDENCE DRIVE ANCHORAGE, AK 99508	NONE PC	TO FUND FOR AN ADDITIONAL THREE YEARS THE RECRUITMENT AND RETENTION PORTION OF THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP PROGRAM AT THE UNIVERSITY OF ALASKA.	32,000.
AMERICAN ACADEMY OF ARTS AND SCIENCES 136 IRVING STREET CAMBRIDGE, MA 02138	NONE PC	TO PROVIDE FURTHER FUNDING FOR THE GLOBAL NUCLEAR FUTURE INITIATIVE.	104,128.
AMERICAN ASSEMBLY 475 RIVERSIDE DRIVE, SUITE 456 NEW YORK, NY 10115	NONE PC	TO DEVELOP A VISION AND PROTOTYPE FOR A LARGE-SCALE ONLINE DATABASE OF UNIVERSITY COURSE SYLLABI.	210,000.
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENC 1200 NEW YORK AVENUE, NW WASHINGTON, DC 20005	NONE PC	TO SUPPORT A ONE-DAY SYMPOSIUM ON MICROBIOLOGY OF THE BUILT ENVIRONMENT.	57,595.
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENC 1200 NEW YORK AVENUE, NW WASHINGTON, DC 20005	NONE PC	TO PILOT A PUBLIC POLICY FELLOWSHIP PROGRAM FOR PLACING BEHAVIORAL AND SOCIAL SCIENTISTS IN THE FEDERAL GOVERNMENT.	124,604.
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENC 1200 NEW YORK AVENUE, NW WASHINGTON, DC 20005	NONE PC	TO ADMINISTER A PUBLIC POLICY FELLOWSHIP FOR PLACING BEHAVIORAL AND SOCIAL SCIENTISTS IN THE FEDERAL GOVERNMENT.	350,000.

ATTACHMENT 21

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
AMERICAN COUNCIL ON EDUCATION ONE DUPONT CIRCLE, NW WASHINGTON, DC 20036-1193	NONE PC	TO DEEPEEN UNDERSTANDING WITHIN HIGHER EDUCATION AS TO HOW INSTITUTIONS CAN SUPPORT SENIOR FACULTY CHOOSING TO WORK.	400,000.
AMERICAN ECONOMIC ASSOCIATION INC 2014 BROADWAY, STE 305 NASHVILLE, TN 37203	NONE PC	TO LAUNCH A STUDY REGISTRY FOR RANDOMIZED CONTROLLED TRIALS IN ECONOMICS.	62,402.
AMERICAN FILM INSTITUTE INC. 2021 NORTH WESTERN AVENUE LOS ANGELES, CA 90027	NONE PC	TO ENCOURAGE THE NEXT GENERATION OF STORYTELLERS TO CREATE MORE REALISTIC AND DRAMATIC STORIES ABOUT SCIENCE AND TECHNOLOGY, AND TO CHALLENGE STEREOTYPES.	96,000.
AMERICAN INDIAN COLLEGE FUND 8333 GREENWOOD BLVD. DENVER, CO 80221	NONE PC	TO INCREASE THE NUMBER OF FACULTY WHO POSSESS GRADUATE DEGREES IN MATHEMATICS, NATURAL SCIENCE, AND ENGINEERING AT TRIBAL COLLEGES AND UNIVERSITIES.	100,000.
AMERICAN UNIVERSITY 4400 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20016-8061	NONE PC	TO SUPPORT THE DEVELOPMENT OF BEST PRACTICES FOR ORPHAN WORKS THAT WILL EMPOWER LIBRARIES, ARCHIVES, AND OTHER ORGANIZATIONS IN THEIR DIGITIZATION EFFORTS.	16,662.
ARIUS ASSOCIATION TAFERNSTRASSE 11 BADEN CH-5405 SWITZERLAND	NONE NC	TO CONTINUE EFFORTS TO HELP INITIATE WORKING GROUPS ON REGIONAL REPOSITORIES FOR SPENT NUCLEAR FUEL AND RADIOACTIVE WASTES IN ARAB REGIONS AND SOUTH EAST ASIA.	45,000.

ATTACHMENT 21

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
ARIZONA STATE UNIVERSITY ARIZONA STATE TEMPE, AZ 85287-0705	NONE PC	TO GENERATE EXPERIMENTAL EVIDENCE ABOUT THE OBSTACLES THAT OLDER WORKERS FACE AS THEY SEEK REEMPLOYMENT AFTER LONG PERIODS OF UNEMPLOYMENT.	358,642.
ARTSTOR, INC. 151 E 61ST ST NEW YORK, NY 10065-8112	NONE PC	TO SUPPORT A PLANNING MEETING ON POTENTIAL USES OF ARTSTOR IN IMAGE-BASED NATURAL SCIENCES.	17,451.
ASSOCIATION OF AMERICAN COLLEGES AND UNIVERSITIES 1818 R STREET NW WASHINGTON, DC 20009	NONE PC	TO HOST A WORKSHOP AND DISTRIBUTE A SOURCEBOOK THAT WILL ASSIST FOUNDATION LEADERS AND PRACTITIONERS TO PROMOTE ALIGNMENT BETWEEN STEM CLASSROOM AND LABORATORY PRACTICE.	31,606.
ASSOCIATION OF PUBLIC AND LAND-GRANT UNIVERSITIES 1307 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005-4722	NONE PC	TO EXAMINE THE NEED AND VALUE OF ESTABLISHING A ROBUST NETWORK AND COMMUNICATION AMONG UNIVERSITY-BASED STEM EDUCATION CENTERS TO CONTRIBUTE TO TRANSFORMING UNDERGRADUATE SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS EDUCATION.	74,865.
ASTROPHYSICAL RESEARCH CONSORTIUM UNIVERSITY OF WASHINGTON SEATTLE, WA 98195	NONE PC	TO SUPPORT THE SLOAN DIGITAL SKY SURVEY IV, WHICH WILL STUDY THE HISTORY OF THE MILKY WAY, THE EVOLUTION OF GALAXIES, AND THE EXPANSION OF THE UNIVERSE AND DARK ENERGY OVER THE LAST 12 BILLION YEARS.	500,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
BAYLOR COLLEGE OF MEDICINE 1 BAYLOR PLAZA HOUSTON, TX 77030	NONE PC	TO CREATE AND DEPLOY A LABORATORY FOR ONLINE RESEARCH IN ECONOMICS.	100,000.
BIPARTISAN POLICY CENTER 1225 I STREET, NW WASHINGTON, DC 20005	NONE PC	TO BUILD BROAD-BASED SUPPORT FROM MULTIPLE STAKEHOLDER GROUPS ON OPTIONS TO ADDRESS THE NATION'S NUCLEAR WASTE CHALLENGES.	233,224.
BOSTON COLLEGE TRUSTEES 140 COMMONWEALTH AVENUE CHESTNUT HILL, MA 02467	NONE PC	FOR A RENEWAL GRANT FOR THE BOSTON COLLEGE CENTER ON AGING AND WORK.	849,334.
UNIVERSITY OF BRITISH COLUMBIA VANCOUVER, BC V6T 1Z4 CANADA	NONE PC	TO ENABLE THE BAY VIEW ALLIANCE TO ACCELERATE THE RATE OF ADAPTATION, EXPLORATION, AND EFFECTIVE INTEGRATION OF METHODS OF INSTRUCTION THAT BETTER SUPPORT.	228,574.
THE BROOKINGS INSTITUTION 1775 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036	NONE PC	FOR AN ANNUAL AND INDEPENDENT FORUM THAT WILL IDENTIFY, ANALYZE, DISCUSS, AND PROMOTE OPTIONS FOR INTERNATIONAL MONETARY REFORM.	151,336.
THE BROOKINGS INSTITUTION 1775 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036	NONE PC	TO PUBLISH THROUGH BPEA FINANCIAL RESEARCH AND ECONOMIC DATA THAT IS ACCESSIBLE, RELIABLE, AND INFLUENTIAL.	150,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE BROOKINGS INSTITUTION 1775 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036	NONE PC	TO DEMONSTRATE NEW WAYS AN ECONOMICS JOURNAL CAN HELP CURATE, VISUALIZE, AND UPDATE THE EMPIRICAL DATA LINKED TO ITS ARTICLES.	75,000.
THE BROOKINGS INSTITUTION 1775 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036	NONE PC	TO INVESTIGATE THE DIVERGENCE OF RETIREMENT AND MORTALITY TRENDS BETWEEN HIGH- AND LOW-INCOME WORKERS AND DETERMINE THE IMPACT OF THE INTERACTION OF THESE TWO TRENDS ON THE INCOME DISTRIBUTION OF THE AGED AND THE OPTIMAL DESIGN OF PUBLIC PENSION FORMULAS.	190,337.
BROOKLYN ACADEMY OF MUSIC INC 30 LAFAYETTE AVENUE BROOKLYN, NY 11217	NONE PC	TO PRODUCE A FEATURE-LENGTH DOCUMENTARY ON ROBERT WILSON AND PHILIP GLASS'S HISTORIC OPERA, EINSTEIN ON THE BEACH, AND DISTRIBUTE IT FOR INTERNATIONAL THEATRICAL RELEASE AND DOMESTIC TELEVISION BROADCAST.	300,000.
BUSINESS-HIGHER EDUCATION FORUM 2025 M STREET NW SUITE 800 WASHINGTON, DC 20036-0000	NONE PC	TO LAUNCH AND SCALE NEW CURRICULAR AND PEDAGOGICAL MODELS OF INDUSTRY-HIGHER EDUCATION COLLABORATION AIMED AT INCREASING THE RECRUITMENT AND PERSISTENCE OF STEM STUDENTS.	115,820.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO ANALYZE THE NEONATAL INTENSIVE CARE UNIT ROOM ENVIRONMENT AS A SOURCE OF MICROORGANISMS COLONIZING THE GASTROINTESTINAL TRACT OF PREMATURE INFANTS.	200,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO PLAN, COORDINATE, AND FACILITATE INTERDISCIPLINARY RESEARCH ON ENERGY EFFICIENCY.	201,832.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO SUPPORT THE DEVELOPMENT OF INTERACTIVE EXPLORATION, COLLABORATION, AND PUBLICATION CAPABILITIES WITHIN THE IPYTHON NOTEBOOK SOFTWARE PLATFORM.	1,156,626.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	FOR A THIRD YEAR OF FUNDING TO CONTINUE TO DEVELOP SOLUTIONS TO COPYRIGHT LAW OBSTACLES FACED BY DIGITAL LIBRARY INITIATIVES SUCH AS THE DIGITAL PUBLIC LIBRARY OF AMERICA (DPLA).	192,282.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO PRODUCE A SUITE OF MATURE R PRODUCTS THAT ALLOW RESEARCHERS TO EASILY ACCESS DISPARATE DATA SOURCES, AND DEVELOP THE R SCIENTIFIC COMMUNITY THROUGH TRAINING AND ENGAGEMENT.	179,267.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO DEVELOP A STRATEGIC BUSINESS PLAN FOR A SUSTAINABLE INFRASTRUCTURE FOR SOCIALLY RESPONSIBLE RESEARCH AND DEVELOPMENT IN SYNTHETIC BIOLOGY.	285,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO DEVELOP A STRATEGIC BUSINESS PLAN FOR A SUSTAINABLE INFRASTRUCTURE FOR SOCIALLY RESPONSIBLE RESEARCH AND DEVELOPMENT IN SYNTHETIC BIOLOGY.	174,367.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO INVESTIGATE AND PROMOTE TRANSPARENCY STANDARDS FOR SOCIAL SCIENCE RESEARCH.	250,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO CONDUCT PRELIMINARY RESEARCH ON THE CHEMICAL EMISSIONS FROM HUMAN OCCUPANCY OF INDOOR SPACES.	100,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO ADVANCE DATA-INTENSIVE SCIENTIFIC DISCOVERY THROUGH NEW METHODS, NEW TOOLS, NEW PARTNERSHIPS, AND NEW CAREER PATHS.	750,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE PC	TO ESTABLISH AND SUPPORT THE MICROBIOMES OF BUILT ENVIRONMENTS NETWORK (MICROBENET).	217,006.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE PC	TO ENABLE INTERNATIONAL ECONOMIC COMPARISONS BY SUPPORTING THE PENN WORLD TABLE'S NEXT GENERATION.	145,650.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE PC	TO FURTHER ACCELERATE THE SCHOOL'S PROGRESS IN ACHIEVING FACULTY CAREER FLEXIBILITY. FUNDS GRANTED TO INSTITUTION AS A WINNER OF THE 2012 ALFRED P. SLOAN AWARD FOR FACULTY CAREER FLEXIBILITY IN MEDICAL SCHOOLS.	25,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE PC	TO DEVELOP A WEB-BASED FRAMEWORK FOR THE VISUALIZATION OF SCIENTIFIC DATA GENERATED BY STANDARD DATA PIPELINES.	245,721.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE PC	TO PROVIDE RENEWED SUPPORT FOR THE MICROBIOLOGY OF THE BUILT ENVIRONMENT NETWORK.	450,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, IRVINE IRVINE, CA 92717	NONE PC	TO CONDUCT NEWLY-DESIGNED FIELD EXPERIMENTS ON AGE DISCRIMINATION IN U.S. LABOR MARKETS, ELIMINATING POTENTIAL BIASES IN EXISTING STUDIES, SO AS TO PROVIDE POLICYMAKERS WITH A FIRMER BASIS FOR UNDERSTANDING AGE DISCRIMINATION IN HIRING.	212,428.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	TO CONDUCT ETHNOGRAPHIC RESEARCH OF SCIENTIFIC INFORMATION AND DATA PRACTICES.	401,063.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	FOR SCREENWRITING AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS BY TOP FILM STUDENTS.	132,200.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	TO ADVANCE THE DEEP CARBON OBSERVATORY TOWARD ITS DECADAL GOALS IN THE STUDY OF THE PHYSICS AND CHEMISTRY OF CARBON AT EXTREME CONDITIONS.	600,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN F 513 PARNASSUS AVENUE SAN FRANCISCO, CA 94143	NONE PC	TO EXAMINE THE HOUSE DUST FUNGAL MICROBIOME. 300000 2013	175,000.
CARNEGIE ENDOWMENT FOR INTERNATIONAL PEACE 1779 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036	NONE PC	TO ENCOURAGE AND FACILITATE UNDERSTANDING OF HOW TO DISTINGUISH BETWEEN LEGITIMATE AND ILLEGITIMATE NUCLEAR ACTIVITY.	100,000.
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET, N.W. WASHINGTON, DC 20005	NONE PC	TO CONTINUE TO SPUR DEVELOPMENT OF INSTRUMENTS NEEDED FOR THE SUCCESS OF THE DEEP CARBON OBSERVATORY.	250,000.
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET, N.W. WASHINGTON, DC 20005	NONE PC	TO SUPPORT THE DEEP CARBON OBSERVATORY INTERNATIONAL SECRETARIAT.	1,400,000.
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET, N.W. WASHINGTON, DC 20005	NONE PC	TO PROVIDE SEED FUNDS TO CREATE AN INTERNATIONAL CONSORTIUM ON DIAMOND RESEARCH AS PART OF THE DEEP CARBON OBSERVATORY.	150,000.
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET, N.W. WASHINGTON, DC 20005	NONE PC	TO ADVANCE UNDERSTANDING OF RESERVOIRS AND FLUXES OF EARTH'S DEEP CARBON AND THUS CONTRIBUTE TO MEETING THE DECADAL GOALS OF THE DEEP CARBON OBSERVATORY.	1,250,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET, N.W. WASHINGTON, DC 20005	NONE PC	TO INITIATE INTEGRATIVE AND SYNTHETIC RESEARCH NEEDED FOR THE DEEP CARBON OBSERVATORY TO REALIZE ITS FULL POTENTIAL BY 2019.	134,000.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	TO ENCOURAGE TOP FILM STUDENTS TO WRITE SCREENPLAYS ABOUT SCIENCE AND TECHNOLOGY AND TO HELP THEIR CAREERS 284360	96,761.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	TO CONDUCT AND PROMOTE RESEARCH ON THE CREDIT RATING INDUSTRY AND ITS REGULATION.	176,449.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	TO DEVELOP TECHNIQUES FOR DISCOVERING INTER COMPANY RELATIONSHIPS BY PERFORMING TEXT ANALYSIS AND NATURAL LANGUAGE PROCESSING ON UNSTRUCTURED TEXT IN SEC DISCLOSURE REPORTS.	124,000.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	TO STUDY THE ROLE OF TRANSPARENT DEVELOPMENT ENVIRONMENTS IN THE PRODUCTION OF SCIENTIFIC SOFTWARE.	330,408.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	TO ENCOURAGE TOP FILM STUDENTS TO WRITE SCREENPLAYS ABOUT SCIENCE AND TECHNOLOGY.	110,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CATHERINE PRICE LLC 1937 MOUNT VERNON STREET PHILADELPHIA, PA 19130	NONE NC	FOR SUPPORT FOR TRAVEL AND RESEARCH ON A BOOK ABOUT THE SCIENCE AND HISTORY OF VITAMINS.	50,675.
CENTER FOR OPEN SCIENCE 2857 STRATFORD GLEN WAY CHARLOTTESVILLE, VA 22911	NONE NC	TO HELP MOVE THE OPEN SCIENCE FRAMEWORK (OSF) TO VERSION 1.0, AND TO FOSTER THE DEVELOPMENT OF AN OPEN SOURCE/OPEN SCIENCE COMMUNITY. CAMPAIGN.	331,400.
THE CHEMICAL HERITAGE FOUNDATION 315 CHESTNUT STREET PHILADELPHIA, PA 19106	NONE PC	TO CREATE A CHEMISTRY SET IPAD APP FOR FREE DOWNLOAD THAT RECREATES THE EXPERIENCE OF WORKING WITH A REAL CHEMISTRY SET.	285,740.
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	TO CONSTRUCT AND CALIBRATE MODELS FOR ANALYZING HOW THE FINANCIAL SECTOR AND ITS REGULATION CAN INFLUENCE THE MACROECONOMY.	331,890.
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	TO CHARACTERIZE THE SURFACE, AIR, WATER AND HUMAN-ASSOCIATED MICROBIAL COMMUNITIES IN TWO HOSPITALS TO MONITOR CHANGES FOLLOWING THE INTRODUCTION OF PATIENTS AND STAFF.	250,000.
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	TO HOLD A CONFERENCE ON ANALYZING THE COSTS AND BENEFITS OF FINANCIAL REGULATION.	100,119.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CHRINON LIMITED ASTON HOUSE, CORNWALL AVE N3 1LF LONDON UNITED KINGDOM	NONE NC	TO LINK OPEN DATA ABOUT CORPORATE LEGAL ENTITIES TO COMPANY-RELATED FILINGS, LICENSES, AND OTHER GOVERNMENT DOCUMENTS.	644,943.
COLD SPRING HARBOR LABORATORY PO BOX 534 COLD SPRING HARBOR, NY 11724-0534	NONE PC	TO PROVIDE START-UP FUNDS FOR COLD SPRING HARBOR LABORATORY'S (CSHL) NEW DNA CENTER IN NEW YORK CITY.	2,000,000.
REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO ANALYZE THE POLITICAL COALITIONS SEEKING TO INFLUENCE SHALE GAS DEVELOPMENT IN THE UNITED STATES.	137,197.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO PROVIDE TOOLS AND A DATA ARCHIVE FOR ANALYZING SEQUENCE DATA OF MICROBIAL COMMUNITIES IN THE INDOOR ENVIRONMENT.	153,474.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO ASSESS THE MICROBIOLOGY OF MUNICIPAL WATER DELIVERY SYSTEMS IN THE U.S.	202,738.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO ORGANIZE AND CONVENE THREE ANNUAL MEETINGS ON THE MICROBIOLOGY OF THE BUILT ENVIRONMENT.	100,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO EXPAND THE SCHOLARLY UNDERSTANDING OF EFFECTIVE TEACHING AND LEARNING IN STEM FIELDS, AND OF UNDERGRADUATE STUDENT PERSISTENCE IN STEM MAJORS, BY A COMBINATION OF SURVEYS, INTERVIEWS, AND CLASSROOM OBSERVATIONS OF STUDENTS AND FACULTY AT SEVEN COLLEGES.	128,091.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO EXAMINE HOW AND WHY HOUSE-ASSOCIATED MICROBIAL COMMUNITIES VARY ACROSS HOMES THROUGHOUT THE UNITED STATES.	100,000.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO INVESTIGATE THE GAS-PARTICLE-SURFACE CHEMISTRY OF ORGANIC CHEMICALS IN INDOOR ENVIRONMENTS. 200000	170,000.
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF 1210 AMSTERDAM AVENUE NEW YORK, NY 10027	NONE PC	TO WRITE SCREENPLAYS AND PRODUCE SHORT FILMS ABOUT SCIENCE AND TECHNOLOGY.	73,945.
COOLIDGE CORNER THEATRE FOUNDATION INC 290 HARVARD STREET BROOKLINE, MA 02446	NONE PC	TO SUPPORT COOLIDGE CORNER THEATRE'S SCIENCE ON SCREEN PROGRAM AND EXPAND ITS REACH TO ANOTHER 40 THEATRES NATIONWIDE.	250,606.
CORNELL UNIVERSITY 410 THURSTON AVENUE ITHACA, NY 14853	NONE PC	TO SUPPORT A PILOT STUDY TO CHARACTERIZE CHANGES IN INDOOR AIRBORNE MICROBIOTA OF HOMES AFTER WEATHERIZATION.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CORNELL UNIVERSITY 410 THURSTON AVENUE ITHACA, NY 14853	NONE PC	TO EXPAND THE UNDERSTANDING OF AGE DISCRIMINATION IN EMPLOYMENT THROUGH COMPREHENSIVE EXAMINATION OF AGE DISCRIMINATION IN EMPLOYMENT ACT (ADEA) CHARGES.	174,458.
CORPORATION FOR NATIONAL RESEARCH INITIATIVES 1895 PRESTON WHITE DRIVE, SUITE 100 RESTON, VA 20191-5434	NONE PC	TO DEVELOP AND DEMONSTRATE AN OPEN-SOURCE SOFTWARE PLATFORM THAT FACILITATES INTEROPERABILITY AMONG DISPARATE INFORMATION SYSTEMS.	194,147.
COUNCIL FOR ECONOMIC EDUCATION SUITE 2600 NEW YORK, NY 10168-0000	NONE PC	TO PROMOTE ECONOMICS EDUCATION IN NEW YORK AREA SCHOOLS BY RECOGNIZING INNOVATIVE TEACHERS AND PROMOTING THEIR METHODS. SYSTEMS	75,000.
COUNCIL OF GRADUATE SCHOOLS ONE DUPONT CIRCLE, NW WASHINGTON, DC 20036-1173	NONE PC	TO ENHANCE THE SKILLS OF FUTURE FACULTY IN THE ASSESSMENT OF STUDENT LEARNING IN STEM FIELDS. 400000	135,000.
COUNCIL ON FOREIGN RELATIONS, INC. 58 EAST 68TH STREET NEW YORK, NY 10065	NONE PC	TO CONDUCT A PROGRAM OF RESEARCH AND PUBLICATION ON ENERGY, ECONOMICS, AND INTERNATIONAL SECURITY, ESPECIALLY RELATED TO OIL AND GAS.	400,000.
COUNCIL ON FOUNDATIONS 2121 CRYSTAL DRIVE, SUITE 700 ARLINGTON, VA 22202	NONE PC	TO SUPPORT WORK ON BEHALF OF THE NONPROFIT AND CHARITABLE COMMUNITY.	45,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
COUNCIL ON LIBRARY AND INFORMATION RESOURCES 1707 L STREET NW WASHINGTON, DC 20036-2124	NONE PC	TO SUPPORT TWO COHORTS OF DATA CURATION POSTDOCTORAL FELLOWS, IN ORDER TO DEVELOP EMERGING LEADERS IN THE FIELD AND ENCOURAGE PERMANENT STAFFING SOLUTIONS WITHIN ACADEMIC LIBRARIES.	420,243.
TRUSTEES OF DARTMOUTH COLLEGE 207 PARKHURST HALL HANOVER, NH 03755	NONE PC	TO INCREASE UNDERSTANDING OF HOW RECESSIONS, INCLUDING THE GREAT RECESSION, AFFECT THE LABOR MARKET ACTIVITIES AND RETIREMENT OF OLDER AMERICANS.	294,382.
TRUSTEES OF DARTMOUTH COLLEGE 207 PARKHURST HALL HANOVER, NH 03755	NONE PC	TO INCORPORATE AND IMPROVE MATHOVERFLOW, AN OPEN QUESTION-AND-ANSWER EXCHANGE SITE FOR MATHEMATICIANS.	13,075.
DIGITAL PUBLIC LIBRARY OF AMERICA, INC. P.O. BOX 426038 CAMBRIDGE, MA 02142	NONE PC	TO LAUNCH DIGITAL PUBLIC LIBRARY OF AMERICA (DPLA) AS AN INDEPENDENT, NATIONAL ORGANIZATION AND TO SUPPORT ITS EXECUTIVE DIRECTOR AND TWO KEY STAFF TO BEGIN OPERATIONS AND SCALE UP FOR THE FIRST TWO YEARS.	900,000.
DREXEL UNIVERSITY 3201 ARCH STREET PHILADELPHIA, PA 19104-2875	NONE PC	TO DEVELOP REPLICABLE MODELS AND ASSESSMENT INSTRUMENTS FOR PROFESSIONAL ADVANCEMENT PROGRAMS TO INCREASE INSTITUTIONAL CAPACITY SUPPORTIVE OF ACADEMIC LEADERS FROM GROUPS UNDERREPRESENTED IN STEM.	113,494.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
ENSEMBLE STUDIO THEATRE, INC. 549 WEST 52ND STREET NEW YORK, NY 10019	NONE PC	TO COMMISSION, DEVELOP, PRODUCE, AND DISSEMINATE NEW SCIENCE PLAYS IN NEW YORK AND ACROSS THE COUNTRY.	597,000.
ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010	NONE PC	TO IMPROVE SCIENTIFIC UNDERSTANDING OF HOW AND WHY METHANE LEAKS OCCUR AND SUPPORT IMPROVED COST-EFFECTIVE STRATEGIES FOR MONITORING AND REDUCING METHANE EMISSIONS.	1,250,000.
FAMILIES AND WORK INSTITUTE, INC. 267 FIFTH AVENUE - 2ND FLOOR NEW YORK, NY 10016	NONE PC	TO SUPPORT DEVELOPMENT OF FLEXIBILITY ONLINE TO ADVANCE ADOPTION OF A FLEXIBLE WORK PROGRAM.	434,141.
FEDCAP REHABILITATION SERVICES INC 211 W 14TH ST NEW YORK, NY 10011-7102	NONE PC	TO BUILD AN INTERACTIVE WEBSITE IN ORDER TO LAUNCH AND ADMINISTER A TWO-YEAR FELLOWSHIP WORK PROGRAM RE-EMPLOYING OLDER (50+) SENIOR MANAGERS IN MULTIPLE NEW YORK CITY METRO AREA INDUSTRIES.	105,000.
FILM INDEPENDENT, INC. 9911 W. PICO BOULEVARD, 11TH FLOOR LOS ANGELES, CA 90035	NONE PC	TO DEVELOP SCIENCE SCRIPTS AND SUPPORT PRODUCING TEAMS DEVELOPING SLOAN-WORTHY FEATURE FILMS. 330000	110,000.
FOUNDATION CENTER 79 FIFTH AVENUE NEW YORK, NY 10003	NONE PC	TO SUPPORT WORK ON BEHALF OF THE NONPROFIT AND CHARITABLE COMMUNITY.	65,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
FRED HUTCHINSON CANCER RESEARCH CENTER 1100 FAIRVIEW AVENUE, N. SEATTLE, WA 98109	NONE PC	TO ENGAGE MAJOR U.S. RELIGIOUS DENOMINATIONS IN CONVERSATIONS ABOUT SYNTHETIC BIOLOGY.	77,672.
FUND FOR THE CITY OF NEW YORK, INC. 121 AVENUE OF THE AMERICAS NEW YORK, NY 10013	NONE PC	SUPPORT FOR SLOAN AWARDS FOR EXCELLENCE IN TEACHING SCIENCE AND MATHEMATICS IN NEW YORK CITY PUBLIC HIGH SCHOOLS.	143,750.
FUND FOR THE CITY OF NEW YORK, INC. 121 AVENUE OF THE AMERICAS NEW YORK, NY 10013	NONE PC	TO PROVIDE PARTIAL SUPPORT FOR THE SLOAN PUBLIC SERVICE AWARDS PROGRAM.	250,000.
FUND FOR THE CITY OF NEW YORK, INC. 121 AVENUE OF THE AMERICAS NEW YORK, NY 10013	NONE PC	TO LAUNCH DATAKIND, AN ORGANIZATION TO BETTER CONNECT DATA SCIENTISTS WITH VOLUNTEER OPPORTUNITIES AND ENCOURAGE BEST DATA PRACTICES AMONG NONPROFITS.	384,798.
FUND FOR THE CITY OF NEW YORK, INC. 121 AVENUE OF THE AMERICAS NEW YORK, NY 10013	NONE PC	TO PROVIDE RENEWED SUPPORT FOR THE SLOAN AWARDS FOR EXCELLENCE IN TEACHING MATHEMATICS AND SCIENCE IN NEW YORK CITY PUBLIC HIGH SCHOOLS.	285,000.
GEORGE MASON UNIVERSITY 4400 UNIVERSITY DRIVE FAIRFAX, VA 22030	NONE PC	TO PIONEER NEW METHODS FOR CAPTURING AND HIGHLIGHTING ONLINE SCHOLARLY MATERIALS IN WAYS THAT ARE USEFUL TO RESEARCH COMMUNITIES.	246,028.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
GEORGE MASON UNIVERSITY 4400 UNIVERSITY DRIVE FAIRFAX, VA 22030	NONE PC	TO IDENTIFY THE PRIMARY CAUSES OF AGE-RELATED DIFFERENCES IN TRAINING OUTCOMES AND DEVELOP AND EXAMINE INTERVENTIONS TO AMELIORATE AGE-RELATED PERFORMANCE DISCREPANCIES.	89,951.
GREATER WASHINGTON EDUCATIONAL TELECOMMUNICATIONS 2775 SOUTH QUINCY STREET ARLINGTON, VA 22206	NONE PC	FOR HIGH QUALITY ON-AIR AND ONLINE COVERAGE OF ECONOMIC AND FINANCIAL TOPICS ON PBS'S NEWSHOUR 1500000	780,000.
GUIDESTAR USA, INC. 4801 COURTHOUSE STREET, SUITE 220 WILLIAMSBURG, VA 23188	NONE PC	TO SUPPORT WORK ON BEHALF OF THE NONPROFIT AND CHARITABLE COMMUNITY.	7,500.
HAMPTONS INTERNATIONAL FILM FESTIVAL 3 NEWTOWN MEWS EAST HAMPTON, NY 11937	NONE PC	TO COMMISSION AND SPOTLIGHT SCIENCE AND TECHNOLOGY FILMS AND DEVELOP SCIENCE AND TECHNOLOGY SCREENPLAYS INTO PRODUCTION.	186,467.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 399 HARVARD STREET CAMBRIDGE, MA 02138	NONE PC	FOR AN INTENSE TWO-YEAR PROCESS OF WORKSHOPS, MEETINGS, PLENARIES, RESEARCH, PILOT DIGITIZATION, PROTOTYPE DEVELOPMENT, AND COMMUNITY BUILDING THAT WILL RESULT IN THE LAUNCH OF THE DIGITAL PUBLIC LIBRARY OF AMERICA.	500,000.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 399 HARVARD STREET CAMBRIDGE, MA 02138	NONE PC	TO CREATE AND DEPLOY A LABORATORY FOR ONLINE RESEARCH IN ECONOMICS.	500,324.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 399 HARVARD STREET CAMBRIDGE, MA 02138	NONE PC	TO CREATE AND DEPLOY A LABORATORY FOR ONLINE RESEARCH IN ECONOMICS.	99,739.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 399 HARVARD STREET CAMBRIDGE, MA 02138	NONE PC	TO HELP SOCIAL SCIENCE JOURNALS PROCESS AND PUBLISH THE DATA ASSOCIATED WITH RESEARCH ARTICLES.	260,000.
ICPO-INTERPOL 200, QUAI CHARLES DE GAULLE LYON 69006 FRANCE	NONE NC	TO PROVIDE PARTIAL SUPPORT TO DEVELOP INTERPOL'S RADIOLOGICAL AND NUCLEAR TERRORISM PREVENTION PROGRAM.	350,000.
ILLINOIS INSTITUTE OF TECHNOLOGY 3301 SOUTH DEARBORN STREET CHICAGO, IL 60616-3793	NONE PC	TO DEVELOP AND DOCUMENT OPEN SOURCE SENSORS FOR CHARACTERIZING THE BUILT ENVIRONMENT.	163,340.
IMPACTSTORY 107 W CARR ST. APT B CARRBORO, NC 27510	NONE PC	TO SUPPORT THE SCALING AND FURTHER DEVELOPMENT TO SUSTAINABILITY OF IMPACTSTORY, A NONPROFIT OPEN ALTMETRICS PLATFORM THAT HELPS SCHOLARS EVALUATE, SORT, CONSUME, AND REWARD WEB-NATIVE PRODUCTS.	250,000.
INDIANA UNIVERSITY 107 SOUTH INDIANA AVENUE BLOOMINGTON, IN 47405	NONE PC	TO DESIGN A PROTOTYPE SYSTEM THAT DEMONSTRATES NON-CONSUMPTIVE, COMPUTATIONAL ACCESS TO A RESTRICTED FULL-TEXT CORPUS.	203,659.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
INSTITUTE FOR ADVANCED STUDY 1 EINSTEIN DR PRINCETON, NJ 08540	NONE PC	TO ORGANIZE AND LAUNCH EFFORTS TO REFORM POSTSECONDARY MATHEMATICS EDUCATION.	124,995.
INSTITUTE OF INTERNATIONAL EDUCATION INC 809 UNITED NATIONS PLAZA NEW YORK, NY 10017	NONE PC	TO PROVIDE LIFE-SAVING FELLOWSHIPS AND ACADEMIC PLACEMENTS FOR PERSECUTED SCHOLARS SO THEY CAN CONTINUE THEIR WORK BEFORE RETURNING TO THEIR NATIVE COUNTRIES WHEN IT IS SAFE TO DO SO.	250,000.
JOHNS HOPKINS UNIVERSITY 3400 N CHARLES ST. BALTIMORE, MD 21218-2688	NONE PC	TO DEVELOP A HOSTED PLATFORM FOR MANAGING AND LINKING SCIENTIFIC DATA BY COMBINING AND EXTENDING TOOLS THAT WERE DEVELOPED WITHIN THE CONTEXT OF THE SLOAN DIGITAL SKY SURVEY ARCHIVE AND THE VIRTUAL ASTRONOMICAL OBSERVATORY.	182,458.
ROBERT KANIGEL 175 RICHDALE AVENUE, #314 CAMBRIDGE, MA 02140	NONE NC	TO RESEARCH AND WRITE A BIOGRAPHY OF JANE JACOBS.	20,000.
KECK GRADUATE INSTITUTE 535 WATSON DRIVE CLAREMONT, CA 91811	NONE PC	TO SUPPORT THE INTRODUCTION OF A PSM AFFILIATION FEE AS A SUSTAINABLE FINANCIAL MODEL FOR PSM QUALITY CONTROL AND WEBSITE PROVISION IN THE FUTURE.	100,000.
LA THEATRE WORKS	NONE	TO RECORD FOUR NEW SLOAN-COMMISSIONED OR SUPPORTED SCIENCE PLAYS FOR BROADCAST ON PUBLIC RADIO AND DISTRIBUTED TO SCHOOLS, LIBRARIES, ONLINE RETAIL PARTNERS AND REGIONAL THEATRES, AND FOR DEVELOPMENT OF "RELATIVITY" APPS, EBOOKS, AND WEBSITE MATERIAL.	214,941.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
681 VENICE BOULEVARD VENICE, CA 90291	PC		
LOUGHBOROUGH UNIVERSITY (UK) LOUGHBOROUGH LE11 3TU UNITED KINGDOM	NONE PC	TO STUDY HOW A GLOBAL SYSTEM OF LEGAL ENTITY IDENTIFIERS CAN HELP FINANCIAL REGULATORS MONITOR COUNTERPARTY RISKS, CONDUCT ORDERLY RESOLUTIONS, AND ENHANCE FINANCIAL STABILITY.	104,212.
MANHATTAN THEATRE CLUB 311 WEST 43RD STREET, 8TH FLOOR NEW YORK, NY 10036	NONE PC	TO COMMISSION, DEVELOP, AND PRODUCE SCIENCE AND TECHNOLOGY PLAYS.	183,295.
MANHATTAN THEATRE CLUB 311 WEST 43RD STREET, 8TH FLOOR NEW YORK, NY 10036	NONE PC	FOR A FINAL INSTALLMENT OF PRODUCTION SUPPORT FOR "THE OTHER PLACE," A SCIENCE PLAY BEING PRODUCED AT MANHATTAN THEATRE CLUB'S BROADWAY SPACE.	50,000.
MANHATTAN THEATRE CLUB 311 WEST 43RD STREET, 8TH FLOOR NEW YORK, NY 10036	NONE PC	FOR PRODUCTION SUPPORT FOR MANHATTAN THEATRE CLUB'S SCIENCE-COMEDY THE EXPLORERS CLUB.	125,000.
MARINE BIOLOGICAL LABORATORY 7 M B L ST WOODS HOLE, MA 02543	NONE PC	TO PROVIDE TOOLS AND A DATA ARCHIVE FOR ANALYZING SEQUENCE DATA OF MICROBIAL COMMUNITIES IN THE INDOOR ENVIRONMENT.	157,466.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
MARINE BIOLOGICAL LABORATORY 7 M B L ST WOODS HOLE, MA 02543	NONE PC	TO ADVANCE THE DEEP CARBON OBSERVATORY TOWARD ITS DECADAL GOALS IN THE STUDY OF THE ABUNDANCE AND DIVERSITY OF DEEP LIFE AND ITS ROLES AND INTERACTIONS WITH THE DEEP CARBON.	600,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	TO ASSESS WHETHER AND TO WHAT EXTENT THE LOSS OF DOMESTIC MANUFACTURING DUE TO TRADE WITH CHINA AFFECTS THE PRODUCTIVITY OF OTHER U.S. FIRMS IN THE SAME GEOGRAPHICAL AREA.	127,322.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	TO EXAMINE THE IMPACTS OF ONLINE WORKING PAPER REPOSITORIES ON THE DIFFUSION OF SCHOLARLY IDEAS.	199,839.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	TO PROVIDE SEED GRANTS TO LAUNCH TWELVE NEW SCIENCE FESTIVAL INITIATIVES IN COMMUNITIES WITH SMALL RESOURCE BASES.	20,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	TO SHARE BEST PRACTICES IN EVALUATING TEACHING AND LEARNING IN PROMOTION AND TENURE AT SOME OF THE NATION'S TOP RESEARCH UNIVERSITIES.	1,263,554.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	TO CREATE AND ANALYZE DATASETS THAT COMBINE THE HEALTH AND RETIREMENT STUDY (HRS) WITH DATA FROM THE CENSUS BUREAU FROM THE FIRMS WHERE HRS RESPONDENTS HAVE WORKED.	999,999.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	TO MODEL HOW U.S. LABOR MARKETS FOR SCIENTISTS AND ENGINEERS RESPOND TO IMMIGRATION AND OTHER FACTORS.	101,700.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	TO GENERATE EXPERIMENTAL EVIDENCE ABOUT THE OBSTACLES THAT OLDER WORKERS FACE AS THEY SEEK REEMPLOYMENT AFTER LONG PERIODS OF UNEMPLOYMENT.	261,581.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	TO GENERATE EXPERIMENTAL EVIDENCE ABOUT THE OBSTACLES THAT OLDER WORKERS FACE AS THEY SEEK REEMPLOYMENT AFTER LONG PERIODS OF UNEMPLOYMENT.	66,325.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	TO ADVANCE MEASUREMENT OF INCOME, SPENDING, ASSETS AND DEBT BY CREATING AND ANALYZING A NEW DATABASE OF HIGH-QUALITY, DAILY DATA ON ACTUAL TRANSACTIONS AND ACCOUNT BALANCES OF INDIVIDUALS.	17,214.
THE PRESIDENT AND FELLOWS OF MIDDLEBURY COLLEGE 38 COLLEGE STREET MIDDLEBURY, VT 05753	NONE PC	TO ENABLE THE MONTEREY INSTITUTE OF INTERNATIONAL STUDIES EXPAND THE SCIENCE-BASED COURSES OFFERED IN ITS MASTERS DEGREE IN NONPROLIFERATION AND TERRORISM STUDIES.	76,015.
THE PRESIDENT AND FELLOWS OF MIDDLEBURY COLLEGE 38 COLLEGE STREET MIDDLEBURY, VT 05753	NONE PC	TO ENABLE THE MONTEREY INSTITUTE OF INTERNATIONAL STUDIES TO PROVIDE NONPROLIFERATION EDUCATION AND TRAINING FOR DIPLOMATS, GOVERNMENT OFFICIALS AND MID-CAREER PROFESSIONALS AT INTERNATIONAL ORGANIZATIONS.	75,969.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
MOZILLA FOUNDATION 650 CASTRO STREET MOUNTAIN VIEW, CA 94041-2072	NONE PC	TO IMPROVE THE QUALITY OF SOFTWARE PRODUCED BY SCIENTISTS, AND TO DRIVE THE DEVELOPMENT OF TOOLS, PRACTICES, AND DIVERSE COMMUNITY AROUND DIGITALLY NETWORKED SCIENCE.	436,700.
MUSEUM OF MATHEMATICS 134 WEST 29TH STREET NEW YORK, NY 10001	NONE PC	TO EQUIP SCIENCE FESTIVALS WITH PORTABLE, INTERACTIVE, AND HANDS-ON MATHEMATICAL ACTIVITIES.	101,461.
MUSEUM OF THE MOVING IMAGE 35TH AVENUE AT 36TH STREET ASTORIA, NY 11106	NONE PC	TO MAINTAIN AND EXPAND A GO-TO SITE FOR THE SLOAN FILM PROGRAM THAT SHOWCASES SLOAN-WINNING FILMS AND FILMMAKERS, FEATURES ORIGINAL ARTICLES AND STATUS UPDATES, AND SERVES AS A SCIENCE AND FILM WEB HUB.	208,170.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO DEVELOP, ANALYZE, AND PROMOTE STANDARDS FOR THE CITATION AND ATTRIBUTION OF DATA SETS BY RESEARCH COMMUNITIES.	81,258.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO STUDY GLOBAL COMPETITION FOR TALENT BY COMPARING THE HIGH-SKILLED IMMIGRATION POLICIES OF INDUSTRIALIZED NATIONS.	100,000.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO PROVIDE PARTIAL SUPPORT FOR A FORUM ON SYNTHETIC BIOLOGY.	93,500.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO SUSTAIN AND STRENGTHEN THE ROLE OF THE SCIENCE AND ENTERTAINMENT EXCHANGE--AND OF SCIENCE AND TECHNOLOGY--IN HOLLYWOOD.	65,000.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO STUDY POTENTIAL CHANGES IN HOW THE COMMON RULE GOVERNS BEHAVIORAL AND SOCIAL SCIENCE RESEARCH ON HUMAN SUBJECTS.	150,000.
NATIONAL ACADEMY OF SOCIAL INSURANCE 1776 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036-1904	NONE PC	TO HELP AMERICANS UNDERSTAND HOW THEY CAN ENHANCE THEIR LONG-TERM RETIREMENT SECURITY BY WORKING LONGER AND DELAYING SOCIAL SECURITY BENEFITS.	118,348.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEER 440 HAMILTON AVENUE, SUITE 302 WHITE PLAINS, NY 10601-1813	NONE PC	TO FUND NEW OBLIGATIONS INCURRED IN THE SLOAN MINORITY PH.D. PROGRAM AND THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP PROGRAM FROM JULY 1, 2010 THROUGH JULY 1, 2011.	794,463.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEER 440 HAMILTON AVENUE, SUITE 302 WHITE PLAINS, NY 10601-1813	NONE PC	TO FUND NEW OBLIGATIONS IN THE MINORITY PH.D. PROGRAM AND THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP PROGRAM FROM JULY 1, 2011 TO JULY 1, 2012.	736,503.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEER 440 HAMILTON AVENUE, SUITE 302 WHITE PLAINS, NY 10601-1813	NONE PC	TO ENABLE THE NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING TO CONTINUE ADMINISTERING THE SLOAN MINORITY PH.D. PROGRAM AND SLOAN INDIGENOUS GRADUATE PARTNERSHIP PROGRAM FOR AN ADDITIONAL THREE YEARS.	183,880.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEER 440 HAMILTON AVENUE, SUITE 302 WHITE PLAINS, NY 10601-1813	NONE PC	TO FUND OBLIGATIONS IN THE MINORITY PH.D. PROGRAM AND THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP FOR THE COHORT NAMED FROM JULY 1, 2012 TO JULY 1, 2013.	1,100,000.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEER 440 HAMILTON AVENUE, SUITE 302 WHITE PLAINS, NY 10601-1813	NONE PC	TO COVER EXPECTED OBLIGATIONS TO BE INCURRED BY NACME TO PROVIDE PHASE 1 TRANSITIONAL SUPPORT FOR THE SLOAN MPH D PROGRAM AS CAMPUS PROGRAMS COMPETE FOR NEW MULTI-YEAR GRANTS FOR UNIVERSITY CENTERS OF EXEMPLARY MENTORING OR PROGRAMS OF EXEMPLARY MENTORING.	1,200,000.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO ADVANCE UNDERSTANDING OF HOUSEHOLD FINANCIAL BEHAVIOR AND POLICY.	92,955.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO SUPPORT FELLOWSHIPS FOR PH.D. STUDENTS WORKING ON THE ECONOMICS OF WORKING LONGER.	395,600.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO INVESTIGATE THE STRUCTURE AND PERFORMANCE OF LABOR MARKETS IN THE AFTERMATH OF THE GREAT RECESSION.	154,014.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO BETTER UNDERSTAND THE RETIREMENT AND WORK PROSPECTS OF CURRENTLY ACTIVE COLLEGE WOMEN BY CONNECTING EVENTS IN THEIR EARLY ADULT LIVES TO THEIR LATER EMPLOYMENT HISTORIES.	111,613.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO STRENGTHEN THE THEORETICAL AND EMPIRICAL RESEARCH BASE ON HIGH-SKILLED IMMIGRATION.	283,659.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO SUPPORT A THREE-YEAR POST-DOCTORAL PROGRAM ON THE ECONOMICS OF AN AGING WORKFORCE.	100,000.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO SUPPORT THE NBER SUMMER INSTITUTE. NATIONAL GEOGRAPHIC SOCIETY TAX DEPARTMENT	350,000.
NATIONAL GEOGRAPHIC SOCIETY TAX DEPARTMENT 1145 17TH STREET, NW WASHINGTON, DC 20036-4688	NONE PC	TO PROVIDE PARTIAL FUNDING FOR A TELEVISION DOCUMENTARY, 3D FEATURE FILM, 3D GIANT SCREEN FILM, EDUCATIONAL RESOURCES, AND DIGITAL OUTREACH FOCUSED ON JAMES CAMERON'S HISTORIC DIVE AND SCIENTIFIC EXPEDITION TO THE DEEPEST PART OF THE OCEAN.	500,000.
NATIONAL INFORMATION STANDARDS ORGANIZATION 3600 CLIPPER MILL ROAD BALTIMORE, MD 21211	NONE PC	TO STUDY, PROPOSE, AND DEVELOP COMMUNITY-BASED STANDARDS OR RECOMMENDED PRACTICES IN THE FIELD OF ALTERNATIVE METRICS FOR RESEARCH PRODUCTS.	105,314.
NATIONAL OPINION RESEARCH CENTER 1155 EAST 60TH STREET CHICAGO, IL 60637	NONE PC	TO CONDUCT AN INVENTORY OF THE UNIVERSITY PROGRAMS ASSOCIATED WITH THE ALFRED P. SLOAN FOUNDATION'S MINORITY PH.D. PROGRAM FOR UNDERREPRESENTED MINORITY GRADUATE STUDENTS, AND TO SURVEY PROGRAM PARTICIPANTS.	100,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NATIONAL OPINION RESEARCH CENTER 1155 EAST 60TH STREET CHICAGO, IL 60637	NONE PC	TO IMPROVE PUBLIC UNDERSTANDING OF AGING AND WORK, BY INCREASING QUALITY AND QUANTITY OF COVERAGE OF THE ECONOMICS OF THE AGING WORKFORCE.	273,684.
NATIONAL PUBLIC RADIO, INC. 635 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20001-3753	NONE PC	TO ENHANCE BUSINESS AND ECONOMICS COVERAGE ON PLANET MONEY AND TO FUND A ONE-YEAR PILOT TO EXPAND MULTIMEDIA STORYTELLING AT THE SCIENCE DESK.	250,000.
NATIONAL PUBLIC RADIO, INC. 635 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20001-3753	NONE PC	TO SUPPORT AN INNOVATIVE, ON-AIR, AND ONLINE MULTIMEDIA REPORTER AT THE SCIENCE DESK FOR TWO YEARS BEFORE NPR COVERS THIS NEW, FULL-TIME POSITION.	200,000.
THE NEW SCHOOL FOR SOCIAL RESEARCH 66 WEST 12TH STREET NEW YORK, NY 10011	NONE PC	TO IDENTIFY, PROFILE, AND HELP INFORM CHOICES AMONG EXEMPLARY MATHEMATICS AND SCIENCE PROGRAMS IN NEW YORK CITY SCHOOLS.	710,000.
NEW VENTURE FUND 734 15TH STREET, NW WASHINGTON, DC 20005-1029	NONE PC	TO SUPPORT THE ESTABLISHMENT OF THE SCIENCE PHILANTHROPY ALLIANCE.	110,000.
THE NEW YORK ACADEMY OF MEDICINE 1216 FIFTH AVENUE NEW YORK, NY 10029	NONE PC	TO EXPERIMENT WITH THE DESIGN AND IMPLEMENT THE SLOAN AWARDS FOR AN AGE FRIENDLY-WORKPLACE IN NEW YORK CITY.	100,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NEW YORK GENOME CENTER, INC. 590 MADISON AVE NEW YORK, NY 10022	NONE PC	TO PROVIDE PARTIAL SUPPORT FOR THE NEW YORK GENOME CENTER.	1,000,000.
NEW YORK HALL OF SCIENCE 47-01 111TH STREET CORONA, NY 11368	NONE PC	TO CREATE AN INTERACTIVE EBOOK FOR IPAD THAT INCORPORATES COMPELLING NARRATIVES FROM THE INNOCENCE PROJECT WITH SCIENTIFIC THEMES OF DNA USED AS EVIDENCE AND COGNITIVE AND PERCEPTION BIASES.	133,000.
NEW YORK PUBLIC RADIO 160 VARICK STREET NEW YORK, NY 10013	NONE PC	TO MAKE SCIENCE AND TECHNOLOGY A REGULAR, INTEGRAL FEATURE ON STUDIO.	250,000.
NEW YORK PUBLIC RADIO 160 VARICK STREET NEW YORK, NY 10013	NONE PC	TO SUPPORT THE PRODUCTION AND DISTRIBUTION OF SCIENCE AND TECHNOLOGY COVERAGE ON STUDIO 360, AN AWARD-WINNING ARTS AND CULTURE SHOW.	250,000.
NEW YORK PUBLIC RADIO 160 VARICK STREET NEW YORK, NY 10013	NONE PC	FOR PRODUCTION AND ENHANCED DISTRIBUTION OF RADIOLAB, AN INNOVATIVE POPULAR SCIENCE-THEMED RADIO SHOW, VIA MULTIPLE PLATFORMS.	400,000.
NEW YORK PUBLIC RADIO 160 VARICK STREET NEW YORK, NY 10013	NONE PC	FOR A PLANNING GRANT FOR WNYC'S NEW HEALTHCARE REPORTING UNIT TO RESEARCH AND PILOT EPISODES TARGETED AT NEW YORK HEALTHCARE POLICY AND THE IMPACT OF THE AFFORDABLE CARE ACT ON CONSUMERS.	125,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	FOR AN ANNUAL FEATURE FILM PRODUCTION GRANT OVER THREE YEARS TO ENABLE FILM STUDENTS TO SHOOT A FIRST FEATURE FILM ABOUT SCIENCE AND TECHNOLOGY.	158,134.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	FOR SCREENWRITING AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS BY TOP FILM STUDENTS.	157,891.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO ANALYZE THE ECONOMICS OF LABOR MARKETS FOR INFORMATION TECHNOLOGY WORKERS USING ADMINISTRATIVE DATASETS.	190,746.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO PROVIDE SUMMER EXPERIENCES FOR A DIVERSE SET OF YOUNG WOMEN IN HIGH SCHOOL THAT WILL BOLSTER THEIR ENTHUSIASM AND APTITUDE FOR STUDYING MATHEMATICS IN COLLEGE.	160,270.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO IMPROVE MEASUREMENT AND MODELING OF THE EVOLVING LABOR MARKET BEHAVIORS, EXPECTATIONS, AND PREFERENCES OF MIDDLE AND UPPER-MIDDLE INCOME HOUSEHOLDS HEADED BY OLDER AMERICANS.	193,362.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO STUDY FLOOD INSURANCE, INCLUDING THE UPTAKE, DISTRIBUTIONAL, AND INCENTIVE EFFECTS OF SUPER STORM SANDY.	160,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO CONDUCT PLANNING ACTIVITIES FOR FOUR PROJECTS AT THE CENTER FOR URBAN SCIENCE AND PROGRESS.	100,000.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO LAUNCH A PILOT PROGRAM, THE PH.D. EXCELLENCE INITIATIVE, TO CHANGE THE FACE OF ECONOMICS DEPARTMENTS IN THE UNITED STATES BY IDENTIFYING, TRAINING, AND MENTORING HIGH-ACHIEVING STUDENTS OF COLOR, PREPARING THEM FOR RIGORS OF PH.D. STUDY IN THE FIELD.	150,000.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO ADVANCE DATA-INTENSIVE SCIENTIFIC DISCOVERY THROUGH NEW METHODS, NEW TOOLS, NEW PARTNERSHIPS, AND NEW CAREER PATHS.	750,000.
NORTH CAROLINA STATE UNIVERSITY 2200 HILLSBOROUGH RALEIGH, NC 27695	NONE PC	TO USE RISK ASSESSMENT TOOLS TO ANALYZE THREE CURRENT SYNTHETIC BIOLOGY APPLICATIONS.	173,703.
NORTH CAROLINA STATE UNIVERSITY 2200 HILLSBOROUGH RALEIGH, NC 27695	NONE PC	TO PROVIDE NEW INSIGHT INTO THE WORK LIFE TRANSITIONS AND KEY RETIREMENT-RELATED DECISIONS BY OLDER PUBLIC SECTOR EMPLOYEES.	250,000.
NORTHEASTERN UNIVERSITY 360 HUNTINGTON AVE BOSTON, MA 02115-5096	NONE PC	TO SUPPORT THE RAPID AND SUSTAINED RECOVERY OF THE METRO NEW YORK CITY AREA AND BOLSTER RESILIENCE AFTER SUPERSTORM SANDY.	575,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
ARIZONA BOARD OF REGENTS, NORTHERN ARIZONA UNIVERS 1298 SOUTH KNOLES DRIVE FLAGSTAFF, AZ 86011-4130	NONE PC	TO ANALYZE AND MODEL THE ESTABLISHMENT OF MICROBIAL COMMUNITIES OVER TIME ON DIFFERENT OFFICE SURFACE MATERIALS IN DIFFERENT CLIMATES.	100,000.
OHIO STATE UNIVERSITY 1960 KENNY ROAD COLUMBUS, OH 43210	NONE PC	TO FOSTER THE DEEP ENERGY COMMUNITY OF THE DEEP CARBON OBSERVATORY WITH STUDIES ON THE ORIGIN AND DISTRIBUTION OF ABIOTIC HYDROCARBONS.	750,000.
ORCID 10411 MOTOR CITY DRIVE, SUITE 750 BETHESDA, MD 20817	NONE PC	TO ENCOURAGE THE NEAR-TERM IMPLEMENTATION OF ORCID IDENTIFIERS BY UNIVERSITIES AND PROFESSIONAL ASSOCIATIONS, THROUGH A GRANT COMPETITION AND COMMUNITY OUTREACH.	349,659.
UNIVERSITY OF OREGON 1585 E. 13TH AVE EUGENE, OR 97403-1226	NONE PC	TO FUND THE CENTER FOR MICROBIAL ECOLOGY OF INDOOR ENVIRONMENTS.	300,000.
UNIVERSITY OF OREGON 2200 HILLSBOROUGH EUGENE, OR 97403-1226	NONE PC	TO PROVIDE RENEWED SUPPORT FOR THE BIOLOGY AND BUILT ENVIRONMENT (BIOBE).	700,000.
CHANCELLOR, MASTERS & SCHOLARS OF THE UNIVERSITY O WELLINGTON SQUARE OXFORD OX1 2JD UNITED KINGDOM	NONE PC	TO PROMOTE AND ADVANCE INTERNATIONAL COMPARATIVE STUDIES OF HOUSEHOLD FINANCE.	222,297.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CHANCELLOR, MASTERS & SCHOLARS OF THE UNIVERSITY O WELLINGTON SQUARE OXFORD OX1 2JD UNITED KINGDOM	NONE PC	TO MEASURE THE DRIVERS AND DYNAMICS OF HIGH SKILLED IMMIGRATION.	177,581.
TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE PC	TO SUPPORT A FINAL GRANT TO THE SLOAN WORK & FAMILY RESEARCH NETWORK TO ENSURE ITS LONG TERM SUSTAINABILITY.	101,928.
TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE PC	TO FACILITATE RESEARCH ON HOUSEHOLD DECISION-MAKING BY SYSTEMATICALLY DOCUMENTING DATA, INCLUDING CHOICE ARCHITECTURE INFORMATION, ABOUT STATE HEALTH INSURANCE EXCHANGES.	139,666.
TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE PC	TO USE RISK ASSESSMENT TOOLS TO ANALYZE FIVE CURRENT SYNTHETIC BIOLOGY APPLICATIONS. 2013	191,695.
PHILANTHROPY NEW YORK, INC. 79 FIFTH AVENUE NEW YORK, NY 10003-3076	NONE PC	TO SUPPORT WORK IN 2013 ON BEHALF OF THE NONPROFIT AND CHARITABLE COMMUNITY.	28,000.
UPMC 621 EAST PRATT STREET BALTIMORE, MD 21202	NONE PC	TO ASSESS THE STATE OF AFFAIRS IN SYNTHETIC BIOLOGY GOVERNANCE, ARTICULATE NEXT STEPS FOR FUNDERS AND POLICYMAKERS, AND EVALUATE THE FOUNDATION'S SYNTHETIC BIOLOGY INITIATIVE.	250,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
PROJECT IMPLICIT INC. 4 BLUEBERRY LN LEXINGTON, MA 02420-2402	NONE PC	TO LAY THE NECESSARY GROUNDWORK FOR A REPLICATION WEBSITE INITIATIVE, AIMED AT INCREASING AND DISSEMINATING REPLICATIONS.	49,500.
UNIVERSITY OF PUERTO RICO P.O. BOX 23300 - UPR STATION 00931-3300 SAN JUAN PUERTO RICO	NONE PC	TO EXAMINE THE MICROBIOMES OF HOMES ACROSS CULTURES.	64,144.
PURDUE UNIVERSITY 1281 WIN HENTSCHEL BLVD. WEST LAFAYETTE, IN 47906	NONE PC	TO FUND THE RECRUITMENT AND RETENTION PORTION OF THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP PROGRAM AT PURDUE UNIVERSITY FOR AN ADDITIONAL THREE YEARS.	48,956.
RAND CORPORATION 1700 MAIN STREET SANTA MONICA, CA 90407-2137	NONE PC	TO UNDERSTAND THE ROLE OF EMPLOYERS IN FACILITATING OR IMPEDING CONTINUED EMPLOYMENT OF OLDER WORKERS FOLLOWING ONSET OF A WORK-LIMITING DISABILITY.	150,303.
RAND CORPORATION 1700 MAIN STREET SANTA MONICA, CA 90407-2137	NONE PC	TO IMPROVE OUR UNDERSTANDING OF THE ROLE OF LOCAL LABOR DEMAND IN AFFECTING THE WORK AND RETIREMENT PATTERNS OF OLDER AMERICANS.	100,000.
RAND CORPORATION 1700 MAIN STREET SANTA MONICA, CA 90407-2137	NONE PC	TO OBTAIN A COMPREHENSIVE CHARACTERIZATION OF THE ROLE OF FIRMS IN LABOR FORCE TRANSITIONS OF OLDER WORKERS IN THE UNITED STATES WITH COMPARATIVE ANALYSES TO THE ROLE OF FIRMS IN GERMANY.	114,687.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
RAND CORPORATION 1700 MAIN STREET SANTA MONICA, CA 90407-2137	NONE PC	TO IMPROVE THE UNDERSTANDING OF THE AVAILABILITY AND IMPORTANCE OF DIFFERENT PECUNIARY AND NONPECUNIARY JOB CHARACTERISTICS FOR OLDER WORKERS AND THEIR EFFECTS ON OLDER WORKER LABOR OUTCOMES.	500,000.
RENSSELAER POLYTECHNIC INSTITUTE 110 8TH STREET TROY, NY 12180-3590	NONE PC	TO DEVELOP THE DATA SCIENCE AND MANAGEMENT DIMENSIONS OF THE DEEP CARBON OBSERVATORY.	450,000.
RESOURCES FOR THE FUTURE INC 1616 P STREET, NW WASHINGTON, DC 20036-1400	NONE PC	TO CONDUCT EX-POST EVALUATIONS OF GOVERNMENT REGULATIONS CONCERNING HEALTH AND ENVIRONMENT IN THE UNITED STATES.	208,780.
RESOURCES FOR THE FUTURE INC 1616 P STREET, NW WASHINGTON, DC 20036-1400	NONE PC	TO DEVELOP AMONG VARIOUS STAKEHOLDERS SUGGESTED GUIDELINES ON EFFECTIVE WAYS TO ADDRESS HIGH-PRIORITY RISK PATHWAYS ASSOCIATED WITH SHALE GAS DEVELOPMENT.	231,826.
RESOURCES FOR THE FUTURE INC 1616 P STREET, NW WASHINGTON, DC 20036-1400	NONE PC	TO STUDY HOW INFORMATION PROVISION AND DISCLOSURE POLICIES CAN HELP OR HINDER THE IMPLEMENTATION OF ENERGY EFFICIENCY IMPROVEMENTS.	350,530.
UNIVERSITY OF RHODE ISLAND 70 LOWER COLLEGE ROAD KINGSTON, RI 02882	NONE PC	TO BUILD A DEEP CARBON OBSERVATORY ENGAGEMENT TEAM AND LAUNCH AND SUPPORT A SUITE OF COMMUNITY BUILDING, ENGAGEMENT, AND COMMUNICATIONS STRATEGIES ON BEHALF OF THE DEEP CARBON OBSERVATORY.	449,381.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
RICE UNIVERSITY 6100 MAIN STREET HOUSTON, TX 77251	NONE PC	TO UNDERSTAND HOW NEW AND PROPOSED FEDERAL AND LOCAL REGULATIONS WILL INFLUENCE FUTURE NATURAL GAS RESOURCE DEVELOPMENT AND PRICING IN THE UNITED STATES.	275,362.
THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE NEW YORK, NY 10021-6399	NONE PC	TO SUPPORT JESSE AUSUBEL'S CONTINUED LEADERSHIP ON BEHALF OF THE SLOAN FOUNDATION OF THE DEEP CARBON OBSERVATORY PROGRAM INITIATED IN 2009.	347,333.
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY 83 SOMERSET ST. NEW BRUNSWICK, NJ 08901-1281	NONE PC	TO STUDY PATHWAYS AND PATTERNS OF COURSE-TAKING AND CAREER DEVELOPMENT IN SCIENCE AND TECHNOLOGY. 399448	122,300.
THE SCIENCE FESTIVAL FOUNDATION 475 RIVERSIDE DRIVE NEW YORK, NY 10115	NONE PC	TO SUPPORT PROGRAM DEVELOPMENT AND PRODUCTION OF THE WORLD SCIENCE FESTIVAL FOR TWO YEARS.	700,000.
SCIENCE FRIDAY INITIATIVE INC 4 WEST 43RD STREET, SUITE 306 NEW YORK, NY 10036	NONE PC	TO SUPPORT SCIENCE FRIDAY, FOCUSING ON SCIENCE AND THE ARTS, INCLUDING RADIO BROADCASTS, DIGITAL SCIENCE VIDEOS, BLOG POSTS, AND ASSOCIATED MEDIA.	234,117.
THE SLOAN CONSORTIUM, INC. P.O. BOX 1238 NEWBURYPORT, MA 01950	NONE PC	FOR SUPPORT TO TRANSITION SLOAN-C INTO A SELF-SUSTAINING SOCIETY FOR ONLINE EDUCATION.	500,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
SMITHSONIAN INSTITUTION P.O. BOX 37012 WASHINGTON, DC 20013-7012	NONE PC	TO HELP THE ENCYCLOPEDIA OF LIFE DEVELOP NEW FEATURES AND STAKEHOLDERS.	250,000.
S H R M FOUNDATION 1800 DUKE STREET ALEXANDRIA, VA 22314-3499	NONE PC	TO ADVANCE AND ACCELERATE RESEARCH AND APPLIED HUMAN RESOURCE POLICIES AND PRACTICES FOR HUMAN RESOURCE PROFESSIONALS AND STUDENTS TO IDENTIFY, UNDERSTAND, AND SOLVE WORKFORCE AGING ISSUES.	450,000.
SOUNDVISION PRODUCTIONS 2991 SHATTUCK AVENUE BERKELEY, CA 94705	NONE PC	FOR SUPPORT FOR BURN: AN ENERGY JOURNAL TO EXPAND THE PUBLIC'S ENERGY LITERACY THROUGH PUBLIC RADIO SPECIALS, MONTHLY STORIES BROADCAST ON MARKETPLACE, AND SHARED PRODUCTIONS WITH NATIONAL GEOGRAPHIC, AS WELL AS ONLINE CONTENT AND OUTREACH.	473,397.
UNIVERSITY OF SOUTHERN CALIFORNIA UNIVERSITY PARK LOS ANGELES, CA 90089	NONE PC	FOR SCREENWRITING AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS BY TOP FILM STUDENTS.	119,450.
BOARD OF CONTROL FOR SOUTHERN REGIONAL EDUCATION 592 10TH STREET, NW ATLANTA, GA 30318-5790	NONE PC	TO INCREASE THE AWARD OF DOCTORAL DEGREES TO MEMBERS OF UNDERREPRESENTED MINORITIES IN STEM FIELDS, WITH A SPECIAL FOCUS ON THE PREPARATION OF GRADUATE STUDENTS FOR CAREERS IN HIGHER EDUCATION.	230,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	TO DEVELOP PRACTICAL TECHNIQUES FOR ALLOWING RESEARCHERS TO EXTRACT AGGREGATE STATISTICS FROM LARGE DATASETS WHILE PROTECTING THE PRIVACY OF INFORMATION CONTAINED IN INDIVIDUAL ENTRIES.	317,029.
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UN JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	TO STUDY INTERNET MARKETS USING DETAILED DATA ABOUT CONSUMER AND FIRM BEHAVIOR FROM EBAY. 386574	116,656.
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UN JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	TO UNDERSTAND POTENTIAL PATHWAYS BETWEEN WORKING LONGER AND COGNITIVE PERFORMANCE.	89,973.
SUNDANCE INSTITUTE 5900 WILSHIRE BOULEVARD BEVERLY HILLS, CA 90036	NONE PC	TO SUPPORT A SCIENCE AND TECHNOLOGY FILM PROGRAM AT SUNDANCE THAT INCLUDES FILM FELLOWSHIPS, FILM PRIZES, AND FILM PANELS AND OUTREACH.	250,000.
TECHNOLOGY AFFINITY GROUP INC 23 BRIAR ROAD WAYNE, PA 19087	NONE PC	FOR 2013 MEMBERSHIP DUES 5000 2013 TECHNOLOGY AFFINITY GROUP INC.	5,000.
TECHNOLOGY AFFINITY GROUP INC 23 BRIAR ROAD WAYNE, PA 19087	NONE PC	TO SUPPORT DEVELOPMENT AND IMPLEMENTATION OF A STANDARDS-BASED COMMON GRANTEE DATABASE.	17,500.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF TEXAS, AUSTIN 110 INNER CAMPUS AUSTIN, TX 78712	NONE PC	TO DETERMINE THE CAPABILITY OF U.S. SHALE GAS TO CONTRIBUTE SIGNIFICANTLY TO NATURAL GAS SUPPLY OVER THE NEXT TWENTY YEARS, GIVEN VARIOUS ASSUMPTIONS ABOUT NATURAL GAS PRICES.	181,626.
UNIVERSITY OF TEXAS, AUSTIN 110 INNER CAMPUS AUSTIN, TX 78712	NONE PC	TO FOLLOW UP THE ORIGINAL NATIONALLY REPRESENTATIVE HIGH SCHOOL AND BEYOND (HSB) STUDY TO PRODUCE A VALUABLE NEW DATA INFRASTRUCTURE AND RESEARCH FINDINGS ABOUT THE FOUNDATION FOR WORKING LONGER.	521,931.
UNIVERSITY OF TEXAS, AUSTIN 110 INNER CAMPUS AUSTIN, TX 78712	NONE PC	TO EXAMINE THE CAPABILITY OF U.S. SHALE OIL TO CONTRIBUTE SIGNIFICANTLY TO OIL SUPPLY FOR THE NEXT 20 YEARS, UNDER VARIOUS ECONOMIC AND TECHNOLOGY ASSUMPTIONS.	771,596.
UNIVERSITY OF TEXAS, AUSTIN 110 INNER CAMPUS AUSTIN, TX 78712	NONE PC	TO PROVIDE SUPPLEMENTAL FUNDS TO GRANT #2012-KEC-12 SO AS TO PROVIDE ADEQUATE INCENTIVE PAYMENTS TO RESPONDENTS OF THE HIGH SCHOOL & BEYOND STUDY (HSB) TO ENSURE AN 80 PERCENT RESPONSE RATE.	265,051.
THIRD SECTOR NEW ENGLAND INC 89 SOUTH ST STE 700 BOSTON, MA 02111-2679	NONE PC	TO TEST HYPOTHESES WITH AS MUCH STATISTICAL POWER AS A RANDOMIZED CONTROLLED TRIAL BUT WITH SMALLER CONTROL AND TREATMENT GROUPS.	125,000.
GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO TORONTO, ON M5S 1A1 CANADA	NONE PC	TO STUDY THE ECONOMICS OF KNOWLEDGE CONTRIBUTION AND DISTRIBUTION.	276,258.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO TORONTO, ON M5S 1A1 CANADA	NONE PC	TO DESIGN IMPROVED TESTING METHODS FOR COMMON BUILDING MATERIALS.	100,000.
GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO TORONTO, ON M5S 1A1 CANADA	NONE PC	TO CONDUCT PRELIMINARY RESEARCH ON THE CHEMISTRY OCCURRING ON INDOOR SURFACES.	100,000.
TRIBECA FILM INSTITUTE INC 375 GREENWICH STREET NEW YORK, NY 10013	NONE PC	TO AWARD THE ANNUAL SLOAN STUDENT GRAND JURY PRIZE TO THE BEST-OF-THE-BEST STUDENT FILM FROM ALL FILM SCHOOL PARTNERS AND TO DEVELOP EACH WINNING SCREENPLAY TOWARD PRODUCTION.	108,000.
TRIBECA FILM INSTITUTE INC 375 GREENWICH STREET NEW YORK, NY 10013	NONE PC	TO DEVELOP NEW SCIENCE AND TECHNOLOGY FILMS FOR PRODUCTION AND TO HOLD PANELS AND READINGS AT THE TRIBECA FILM FESTIVAL.	386,744.
W E UPJOHN UNEMPLOYMENT TRUSTEE CORPORATION 300 SOUTH WESTNEDGE AVENUE KALAMAZOO, MI 49007	NONE PC	TO STUDY WAYS OF IMPROVING ECONOMIC MEASUREMENTS, STATISTICS, AND INDICATORS RELATED TO GLOBALIZATION.	171,660.
THE URBAN INSTITUTE 2100 M STREET, NW WASHINGTON, DC 20037	NONE PC	TO IMPROVE THE DETAIL AND UTILITY OF THE INTERNAL REVENUE SERVICE'S PUBLIC USE FILES.	137,798.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE URBAN INSTITUTE 2100 M STREET, NW WASHINGTON, DC 20037	NONE PC	TO SUPPORT RESEARCH ON EMPLOYMENT PROSPECTS FOR LESS-EDUCATED OLDER WORKERS.	227,086.
VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSIT 800 DRILLFIELD DR. BLACKSBURG, VA 24061-0123	NONE PC	TO DETERMINE THE EFFECTS OF PIPE MATERIALS, WATER FLOW, AND CHEMISTRY ON THE BUILDING PLUMBING MICROBIOME.	100,000.
VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSIT 800 DRILLFIELD DR. BLACKSBURG, VA 24061-0123	NONE PC	TO DETERMINE WHETHER PARTICIPATION IN TARGETED PROGRAMMING CAN ENCOURAGE DEVELOPMENT OF INNOVATIVE THINKING SKILLS AND IF IN DOING SO, FACILITATE RETENTION TO DEGREE AMONG ENGINEERING UNDERGRADUATES.	70,000.
VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSIT 800 DRILLFIELD DR. BLACKSBURG, VA 24061-0123	NONE PC	TO CHARACTERIZE THE BACTERIAL AND VIRAL MICROBIOME OF THE AIR AND SURFACES IN A DAYCARE SETTING.	60,000.
UNIVERSITY OF WASHINGTON 1410 NE CAPUS PKWY SEATTLE, WA 98195	NONE PC	TO ASSESS IMPROVEMENTS RESULTING FROM AND ANALYZING DATA COLLECTED BY THE PROJECT TO ASSESS CLIMATE IN ENGINEERING (PACE).	283,455.
UNIVERSITY OF WASHINGTON 1410 NE CAPUS PKWY SEATTLE, WA 98195	NONE PC	TO ADVANCE DATA-INTENSIVE SCIENTIFIC DISCOVERY THROUGH NEW METHODS, NEW TOOLS, NEW PARTNERSHIPS, AND NEW CAREER PATHS.	750,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
WELLESLEY COLLEGE 106 CENTRAL STREET WELLESLEY, MA 02181	NONE PC	TO EXAMINE HOW FIRMS SHAPE THE IMMIGRATION OF SCIENTISTS, ENGINEERS, AND OTHER HIGHLY SKILLED WORKERS TO THE UNITED STATES.	112,731.
WGBH EDUCATIONAL FOUNDATION ONE GUEST STREET BOSTON, MA 02135	NONE PC	TO RESEARCH AND PRODUCE FOUR HOURS OF DOCUMENTARIES ON THE ROLE OF SCIENCE AND TECHNOLOGY IN HISTORY FOR THE AMERICAN EXPERIENCE WITH ANCILLARY OUTREACH INCLUDING TWO INTERACTIVE GAMES AND MARKETING CAMPAIGN.	1,000,000.
WGBH EDUCATIONAL FOUNDATION ONE GUEST STREET BOSTON, MA 02135	NONE PC	FOR PRODUCTION AND BROADCAST OF A THREE-HOUR NOVA SPECIAL ON THE GEOLOGICAL HISTORY OF NORTH AMERICA WITH ENHANCED DIGITAL CONTENT, OUTREACH, EDUCATION, AND PROMOTION.	500,000.
WGBH EDUCATIONAL FOUNDATION ONE GUEST STREET BOSTON, MA 02135	NONE PC	TO RESEARCH AND PRODUCE FOUR PRIMETIME FILMS ON PBS'S AMERICAN EXPERIENCE ON THE ROLE OF SCIENCE, TECHNOLOGY, AND ENGINEERING IN HISTORY WITH AN ENGINEERING IPHONE APP, INTERACTIVE WEBSITE, AND ANCILLARY OUTREACH ACTIVITIES.	1,250,000.
WIKIMEDIA FOUNDATION, INC. 149 NEW MONTGOMERY STREET, 3RD FLOOR SAN FRANCISCO, CA 94105	NONE PC	TO HELP WIKIPEDIA DEVELOP AND SUSTAIN ITS EDUCATIONAL MISSION WHILE CONSTANTLY IMPROVING QUALITY, DIVERSITY, AND ACCESS TO KNOWLEDGE FOR PEOPLE EVERYWHERE.	1,000,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF WISCONSIN, MADISON 500 LINCOLN DRIVE MADISON, WI 53706-1380	NONE PC	TO EXPAND THE SCHOLARLY UNDERSTANDING OF EFFECTIVE TEACHING AND LEARNING IN STEM FIELDS, AND OF UNDERGRADUATE STUDENT PERSISTENCE IN STEM MAJORS, BY A COMBINATION OF SURVEYS, INTERVIEWS, AND CLASSROOM OBSERVATIONS OF STUDENTS AND FACULTY AT SEVEN COLLEGES.	146,631.
WOODROW WILSON INTERNATIONAL CENTER FOR SCHOLARS 1300 PENNSYLVANIA AVENUE WASHINGTON, DC 20004	NONE PC	TO CONTINUE WORK TO IDENTIFY AND ADDRESS RISKS ASSOCIATED WITH SYNTHETIC BIOLOGY.	844,850.
WOODROW WILSON INTERNATIONAL CENTER FOR SCHOLARS 1300 PENNSYLVANIA AVENUE WASHINGTON, DC 20004	NONE PC	TO WORK WITH GOVERNMENT, EMERGENT DISTRIBUTED NETWORKS, AND OTHER STAKEHOLDERS TO MAKE MASS COLLABORATION FOR DATA COLLECTION, ANALYSIS, AND PROBLEM-SOLVING MORE TRUSTWORTHY, EFFICIENT, AND ACTIONABLE.	316,002.
YALE UNIVERSITY P.O. BOX 208239 NEW HAVEN, CT 06520	NONE PC	TO TEST THE IMPACT OF INTERVENTIONS ON BOTH EXPLICIT (CONSCIOUSLY HELD) AND IMPLICIT (AUTOMATIC OR UNINTENDED) GENDER BIASES; ULTIMATELY, TO INCREASE THE PARTICIPATION OF WOMEN IN SCIENCE BY REDUCING BIAS.	350,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
YALE UNIVERSITY P.O. BOX 208239 NEW HAVEN, CT 06520	NONE PC	TO PLAN A PROFESSIONAL TRAINING PROGRAM ON THE THEORY AND GLOBAL PRACTICE OF MACROPRUDENTIAL REGULATION.	222,525.
YALE UNIVERSITY P.O. BOX 208239 NEW HAVEN, CT 06520	NONE PC	TO LAUNCH A PROFESSIONAL TRAINING PROGRAM ON THE THEORY AND GLOBAL PRACTICE OF MACROPRUDENTIAL REGULATION.	700,000.
UNIVERSITY OF ALBERTA EDMONTON, AB T6G 2R3 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF ALBERTA EDMONTON, AB T6G 2R3 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
BOSTON COLLEGE TRUSTEES 140 COMMONWEALTH AVENUE CHESTNUT HILL, MA 02467	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
BOSTON COLLEGE TRUSTEES 140 COMMONWEALTH AVENUE CHESTNUT HILL, MA 02467	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
TRUSTEES OF BOSTON UNIVERSITY 25 BUICK STREET BOSTON, MA 02215	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF BRITISH COLUMBIA VANCOUVER, BC V6T 1Z4 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF BRITISH COLUMBIA VANCOUVER, BC V6T 1Z4 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF BRITISH COLUMBIA VANCOUVER, BC V6T 1Z4 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	27,629.
THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK BUFFALO, NY 14260	PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E CALIFORNIA BLVD PASADENA, CA 91125	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, IRVINE IRVINE, CA 92717	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, IRVINE IRVINE, CA 92717	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, IRVINE IRVINE, CA 92717	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, RIVER 900 UNIVERSITY AVENUE RIVERSIDE, CA 92521	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN D 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN D 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN D 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN D 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN D 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	44,059.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN F 513 PARNASSUS AVENUE SAN FRANCISCO, CA 94143	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN F 513 PARNASSUS AVENUE SAN FRANCISCO, CA 94143	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SANTA BARBARA SANTA BARBARA, CA 93106	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SANTA CRUZ SANTA CRUZ, CA 95064	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	12,578.
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	35,917.
UNIVERSITY OF CINCINNATI 2600 CLIFTON AVE CINCINNATI, OH 45221	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE CITY COLLEGE OF NEW YORK OF THE CITY UNIVERSIT CONVENT AVENUE AT 138TH STREET NEW YORK, NY 10031	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
PRESIDENT & TRUSTEES OF COLBY COLLEGE 4137 MAYFLOWER HILL DRIVE WATERVILLE, ME 04901-8841	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF 1210 AMSTERDAM AVENUE NEW YORK, NY 10027	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF 1210 AMSTERDAM AVENUE NEW YORK, NY 10027	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF 1210 AMSTERDAM AVENUE NEW YORK, NY 10027	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF 1210 AMSTERDAM AVENUE NEW YORK, NY 10027	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CORNELL UNIVERSITY 410 THURSTON AVENUE ITHACA, NY 14853	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
TRUSTEES OF DARTMOUTH COLLEGE 207 PARKHURST HALL HANOVER, NH 03755	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
DUKE UNIVERSITY 450 RESEARCH DRIVE DURHAM, NC 27708	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
DUKE UNIVERSITY 450 RESEARCH DRIVE DURHAM, NC 27708	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
EMORY UNIVERSITY 201 DOWMAN DR ATLANTA, GA 30322	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
GEORGIA TECH RESEARCH CORPORATION 1054 CLAUSSEN RD ATLANTA, GA 30332	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
GEORGIA TECH RESEARCH CORPORATION 1054 CLAUSSEN RD ATLANTA, GA 30332	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	48,731.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 399 HARVARD STREET CAMBRIDGE, MA 02138	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 399 HARVARD STREET CAMBRIDGE, MA 02138	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 399 HARVARD STREET CAMBRIDGE, MA 02138	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 399 HARVARD STREET CAMBRIDGE, MA 02138	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOI 601 EAST JOHN STREET CHAMPAIGN, IL 61820	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOI 601 EAST JOHN STREET CHAMPAIGN, IL 61820	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOI 601 EAST JOHN STREET CHAMPAIGN, IL 61820	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
INDIANA UNIVERSITY 107 SOUTH INDIANA AVENUE BLOOMINGTON, IN 47405	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
INDIANA UNIVERSITY 107 SOUTH INDIANA AVENUE BLOOMINGTON, IN 47405	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF MARYLAND, COLLEGE PARK COLLEGE PARK, MD 20742	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	49,821.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING 845 SHERBROOKE STREET WEST H3A MONTREAL CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 503 THOMPSON STREET ANN ARBOR, MI 48109-1274	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	13,348.
THE REGENTS OF THE UNIVERSITY OF MINNESOTA 200 OAK STREET SE MINNEAPOLIS, MN 55455	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF MINNESOTA 200 OAK STREET SE MINNEAPOLIS, MN 55455	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE REGENTS OF THE UNIVERSITY OF MINNESOTA 200 OAK STREET SE MINNEAPOLIS, MN 55455	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	49,052.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL CHAPEL HILL, NC 27514	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
NORTHWESTERN UNIVERSITY 633 CLARK STREET EVANSTON, IL 60208	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
NORTHWESTERN UNIVERSITY 633 CLARK STREET EVANSTON, IL 60208	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE TRUSTEES OF PRINCETON UNIVERSITY 701 CARNEGIE CENTER STE 154 PRINCETON, NJ 08540	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	36,711.
THE TRUSTEES OF PRINCETON UNIVERSITY 701 CARNEGIE CENTER STE 154 PRINCETON, NJ 08540	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE TRUSTEES OF PRINCETON UNIVERSITY 701 CARNEGIE CENTER STE 154 PRINCETON, NJ 08540	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE TRUSTEES OF PRINCETON UNIVERSITY 701 CARNEGIE CENTER STE 154 PRINCETON, NJ 08540	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE TRUSTEES OF PRINCETON UNIVERSITY 701 CARNEGIE CENTER STE 154 PRINCETON, NJ 08540	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE TRUSTEES OF PRINCETON UNIVERSITY 701 CARNEGIE CENTER STE 154 PRINCETON, NJ 08540	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
PURDUE UNIVERSITY 1281 WIN HENTSCHEL BLVD. WEST LAFAYETTE, IN 47906	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
RICE UNIVERSITY 6100 MAIN STREET HOUSTON, TX 77251	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF ROCHESTER 500 JOSEPH C. WILSON BLVD. ROCHESTER, NY 14627	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF ROCHESTER 500 JOSEPH C. WILSON BLVD. ROCHESTER, NY 14627	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE NEW YORK, NY 10021-6399	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY 83 SOMERSET ST. NEW BRUNSWICK, NJ 08901-1281	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF SOUTH FLORIDA, BOARD OF TRUSTEES, A 12901 BRUCE B. DOWNS BLVD. TAMPA, FL 33620	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF SOUTH FLORIDA, BOARD OF TRUSTEES, A 12901 BRUCE B. DOWNS BLVD. TAMPA, FL 33620	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF SOUTHERN CALIFORNIA UNIVERSITY PARK LOS ANGELES, CA 90089	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF SOUTHERN CALIFORNIA UNIVERSITY PARK LOS ANGELES, CA 90089	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK STONY BROOK, NY 11794	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF TEXAS, AUSTIN 110 INNER CAMPUS AUSTIN, TX 78712	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER DALLAS, TX 75390-9105	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO TORONTO, ON M5S 1A1 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO TORONTO, ON M5S 1A1 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO TORONTO, ON M5S 1A1 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO TORONTO, ON M5S 1A1 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
TRUSTEES OF TUFTS UNIVERSITY 200 BOSTON AVE MEDFORD, MA 02155	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF UTAH 201 PRESIDENTS CIR SALT LAKE CITY, UT 84112	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
VANDERBILT UNIVERSITY 2201 WEST END AVE. NASHVILLE, TN 37240	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
WASHINGTON UNIVERSITY IN ST. LOUIS ONE BROOKINGS DRIVE ST. LOUIS, MO 63130-4899	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF WASHINGTON 1410 NE CAMPUS PKWY SEATTLE, WA 98195	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF WASHINGTON 1410 NE CAMPUS PKWY SEATTLE, WA 98195	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF WASHINGTON 1410 NE CAMPUS PKWY SEATTLE, WA 98195	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF WASHINGTON 1410 NE CAMPUS PKWY SEATTLE, WA 98195	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	32,022.
UNIVERSITY OF WATERLOO WATERLOO, ON N2L 3G1 CANADA	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
WAYNE STATE UNIVERSITY DETROIT, MI 48202	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
WELLESLEY COLLEGE 106 CENTRAL STREET WELLESLEY, MA 02181	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	31,712.
UNIVERSITY OF WISCONSIN, MADISON 500 LINCOLN DRIVE MADISON, WI 53706-1380	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
UNIVERSITY OF WISCONSIN, MADISON 500 LINCOLN DRIVE MADISON, WI 53706-1380	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
YALE UNIVERSITY PO BOX 208239 NEW HAVEN, CT 06520	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
YALE UNIVERSITY PO BOX 208239 NEW HAVEN, CT 06520	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
YALE UNIVERSITY PO BOX 208239 NEW HAVEN, CT 06520	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
YALE UNIVERSITY PO BOX 208239 NEW HAVEN, CT 06520	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
YALE UNIVERSITY PO BOX 208239 NEW HAVEN, CT 06520	NONE PC	ALFRED P. SLOAN FELLOWSHIP.	50,000.
AMERICAN ACADEMY OF ARTS AND SCIENCES 136 IRVING STREET CAMBRIDGE, MA 02138	NONE PC	TO ADVANCE THINKING ABOUT HOW THE NATION CAN IMPROVE POLICY MAKING IN AREAS RELATED TO SCIENCE AND TECHNOLOGY. IT WILL DRAW ON THE BEST THINKING OF A DISTINGUISHED COMMITTEE TO PRODUCE RECOMMENDATIONS TO SUSTAIN INTEREST AND IMPLEMENT KEY.	50,000.
AMERICAN CHEMICAL SOCIETY 1155 SIXTEENTH STREET, NW WASHINGTON, DC 20036	NONE PC	TO FUND A SURVEY OF GRADUATE STUDENT LIFE AND CAREER PROSPECTS IN THE CHEMICAL SCIENCES.	12,500.
AMERICAN COUNCIL ON EDUCATION ONE DUPONT CIRCLE, NW WASHINGTON, DC 20036-1193	NONE PC	TO PLAN AND EXECUTE A CULMINATING EVENT FOR THE NATIONAL CHALLENGE FOR HIGHER EDUCATION TO ENSURE A DIVERSE AND EXCELLENT 21ST CENTURY WORK FORCE BY PROVIDING WORKPLACE FLEXIBILITY FOR FACULTY AT ALL STAGES OF THEIR CAREERS.	118,259.
AMERICAN PHYSICAL SOCIETY 1 PHYSICS ELLIPSE	NONE	TO FUND THE EDWARD A. BOUCHET LECTURESHIP AWARD FOR THREE YEARS WHILE THE AMERICAN PHYSICAL SOCIETY RAISES ENDOWMENT FUNDING FOR IT.	6,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
COLLEGE PARK, MD 20740	PC		
AMERICAN SOCIETY FOR ENGINEERING EDUCATION 1818 N STREET, NW WASHINGTON, DC 20036	NONE PC	TO CAPTURE FOR LATER WEBCASTING A PANEL DISCUSSION ON DIVERSIFYING ENGINEERING FACULTY AND ADMINISTRATORS (DEPARTMENT CHAIRS/HEADS, ASSOCIATE DEANS, AND DEANS) TO BE HELD AT THE APRIL 2013 ENGINEERING DEANS INSTITUTE IN NEW YORK CITY.	5,434.
AMERICAN SOCIETY FOR ENGINEERING EDUCATION 1818 N STREET, NW WASHINGTON, DC 20036	NONE PC	TO PRODUCE A SERIES OF VIDEO SEGMENTS TO SERVE AS A CATALYST FOR ENGINEERING DEANS, CHAIRS, AND FACULTY TO DISCUSS ISSUES RELATED TO SPECIFIC IMPEDIMENTS TO INCREASING DIVERSITY, AND STRATEGIES TO OVERCOME SUCH IMPEDIMENTS.	14,391.
ARIZONA BOARD OF REGENTS, THE UNIVERSITY OF ARIZON PO BOX 3308 TUCSON, AZ 85722-3308	NONE PC	TO PLAN FOR A NEW COLLABORATIVE DIRECTION FOR THE FOUR CAMPUS GROUPS THAT NOW CONSTITUTE THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP (SIGP).	123,050.
ASSOCIATION OF PUBLIC AND LAND-GRANT UNIVERSITIES 1307 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005-4722	NONE PC	TO CREATE MORE ROBUST DEAL FLOW AS MEASURED BY THE LAUNCHING OF NEW VENTURES, INCREASED NUMBER OF TECH-ENTREPRENEURS AT BOTH THE FACULTY AND TECH-ENTREPRENEURIAL ACTIVITIES.	20,000.
ASSOCIATION OF RESEARCH LIBRARIES	NONE	TO DEVELOP A PROOF OF CONCEPT PROTOTYPE FOR THE SHARED ACCESS RESEARCH ECOSYSTEM (SHARE) FEDERATED DIGITAL REPOSITORY FOR THE PUBLIC PRESERVATION OF RESEARCH ARTICLES AND DATA	50,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
21 DUPONT CIR NW STE 800 WASHINGTON, DC 20036-1543	PC	PRODUCED BY HIGHER EDUCATION.	
BIOBRICKS FOUNDATION INCORPORATED 955 MASSACHUSETTS AVENUE, #330 CAMBRIDGE, MA 02139	NONE PC	TO ENHANCE DISCUSSION OF ETHICAL, RISK GOVERNANCE, POLICY, AND SOCIETAL DIMENSIONS AT THE 6TH ANNUAL INTERNATIONAL MEETING OF THE SYNTHETIC BIOLOGY COMMUNITY.	100,000.
BOSTON SYMPHONY ORCHESTRA, INC. 301 MASSACHUSETTS AVENUE BOSTON, MA 02115-4557	NONE PC	TO SUPPORT THE DEVELOPMENT OF AN OPEN SOURCE WEB INTERFACE THAT LINKS HISTORICAL PERFORMANCE DATA WITH DIGITIZED PROGRAMS AND OTHER ARCHIVAL MATERIAL.	122,280.
BRANDEIS UNIVERSITY 415 SOUTH STREET WALTHAM, MA 02454	NONE PC	TO PROVIDE PARTIAL SUPPORT FOR THE 2013 SLOAN-SWARTZ ANNUAL MEETING ON COMPUTATIONAL NEUROSCIENCE.	25,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1995 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO BRING TOGETHER WORLD-RENOWNED ENERGY ECONOMISTS TO DISCUSS AND EXPLORE NEW RESEARCH IDEAS ON ENERGY MARKETS.	31,250.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE PC	TO MAINTAIN THE 16% MINORITY ENROLLMENT RATE IN THE DEPARTMENT OF CHEMISTRY AND TO DETERMINE WHETHER PROVIDING SMALL AMOUNTS OF FUNDS TO DOCTORAL STUDENTS WHEN THEY INITIALLY ARRIVE AT THE UNIVERSITY CAN MAINTAIN THE SMALL DROPOUT RATE.	20,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN D 9500 GILMAN DRIVE LA JOLLA, CA 92093	NONE PC	TO STUDY TRAINING AND INNOVATION IN THE SCIENCE AND ENGINEERING WORKFORCE.	113,940.
COLD SPRING HARBOR LABORATORY PO BOX 354 COLD SPRING HARBOR, NY 11724-0534	NONE PC	TO RUN A REGIONAL CONFERENCE THAT HELPS NEW RESEARCH AND TEACHING FACULTY OBTAIN FEDERAL FUNDING FOR THEIR SCIENTIFIC PROJECTS.	20,000.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO EXAMINE THE ROLE OF FLOOD DAMAGE AND RECOVERY TO HOUSE-ASSOCIATED MICROBIAL COMMUNITIES.	30,000.
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF 1210 AMSTERDAM AVENUE NEW YORK, NY 10027	NONE PC	TO PROVIDE SUPPORT FOR EDITING AN EDUCATIONAL VIDEO ABOUT FINANCIAL INNOVATION, MARKETS, AND REGULATION SO THAT IT MEETS WNET/PBS GUIDELINES FOR BROADCASTING.	20,000.
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF 1210 AMSTERDAM AVENUE NEW YORK, NY 10027	NONE PC	FOR SUPPORT OF THE CENTER ON GLOBAL ENERGY POLICY'S EXTERNAL SPEAKER SERIES TO HELP INFORM PUBLIC DEBATE.	50,000.
DUKE UNIVERSITY 450 RESEARCH DRIVE DURHAM, NC 27708	NONE PC	TO IDENTIFY KEY FISCAL ISSUES FACED BY LOCAL GOVERNMENTS EXPERIENCING NEW OR INCREASED OIL AND GAS DEVELOPMENT AND DESCRIBE POLICY APPROACHES FOR MANAGING THESE ISSUES.	124,346.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
FINANCE FLOWS, INC 21 WEST STREET NEW YORK, NY 10006	NONE NC	TO ESTABLISH A NON-PROFIT DESIGNED TO LAUNCH AND ADMINISTER A 2 YEAR FELLOWSHIP WORK PROGRAM RE-EMPLOYING OLDER (50+) SENIOR MANAGERS IN MULTIPLE NEW YORK CITY METRO AREA INDUSTRIES.	20,000.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE, D.B.A HA 220 LONGWOOD AVENUE BOSTON, MA 02115	NONE PC	TO TEST WHETHER THE PH OF SURFACES IN BUILT ENVIRONMENTS INFLUENCES THE COMPOSITION OF MICROBIAL COMMUNITIES THAT RESIDE THERE.	125,000.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 220 LONGWOOD AVENUE CAMBRIDGE, MA 02138	NONE PC	TO STUDY THE EFFECTS OF ACADEMIC HIRING, PROMOTION, DIVERSITY, AND WORK-LIFE POLICIES ON THE PROFESSIONAL ADVANCEMENT OF STEM FACULTY FROM UNDERREPRESENTED GROUPS, AND OVERALL FACULTY DIVERSITY.	19,200.
THE UNIVERSITY OF HONG KONG POKFULAM HONG KONG HONG KONG	NONE PC	TO SUPPORT THE SECOND INTERNATIONAL SLOAN SYMPOSIUM ON MICROBIOLOGY OF THE BUILT ENVIRONMENT AT INDOOR AIR 2014 IN HONG KONG.	74,918.
INTERNATIONAL ENERGY POLICY AND PROGRAMME EVALUATI 21 GRAHAM STREET BIRMINGHAM B1 3JR UNITED KINGDOM	NONE PC	TO ACCELERATE AND ADVANCE THE PROFESSION ON ENERGY EVALUATION THROUGH INSTILLING AN INTEREST IN AND CONNECTIONS TO PROFESSIONAL EVALUATION FOR ANY PROGRAM.	10,000.
KANSAS UNIVERSITY ENDOWMENT ASSOCIATION P.O. BOX 928 LAWRENCE, KS 66044-0928	NONE PC	TO PARTIALLY SUPPORT THE 2013 NORTH AMERICAN DDI CONFERENCE.	6,500.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
KEYSTONE SYMPOSIA ON MOLECULAR AND CELLULAR BIOLOG 160 HWY 6 200 SILVERTHORNE, CO 80498-0000	NONE PC	TO ENHANCE THE FELLOWS' SUCCESS RATES FOR GRANT APPLICATIONS, PROVIDE FELLOWS WITH PROBLEM-SOLVING TECHNIQUES THAT CAN BE USED TO ADDRESS DIVERSITY CHALLENGES, AND TEACH FELLOWS THE BEHAVIORS AND STRATEGIES WHICH CONTRIBUTE TO SUCCESS.	78,794.
LIBRARY FOUNDATION OF LOS ANGELES 630 WEST FIFTH STREET LOS ANGELES, CA 90071	NONE PC	AS SUPPORT FOR THE SCIENTIFIC COMPONENT OF A MONTH-LONG MULTIMEDIA LIBRARY PROGRAM ON THE CONTEMPORARY RELEVANCE OF MOBY DICK.	50,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	TO EXPLORE NEW METHODS FOR FUNDING SCIENTIFIC RESEARCH.	20,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	TO SUPPORT A TWO-DAY WORKSHOP ON THE CHANGING FACE OF PUBLIC SCIENCE ENGAGEMENT AND POTENTIAL RESEARCH IN THIS AREA.	50,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	TO HOLD A WORKSHOP THAT INFORMS AND ARTICULATES A ROADMAP FOR RESEARCH ON PRIVACY-PRESERVING TECHNIQUES FOR PROCESSING LARGE SETS OF DATA.	45,000.
MONTANA STATE UNIVERSITY FOUNDATION, INC. 1501 S 11TH AVE BOZEMAN, MT 59717	NONE PC	TO PROVIDE PARTIAL SUPPORT FOR A SYMPOSIUM ON DECISION-MAKING UNDER UNCERTAINTY: RISK ASSESSMENT AND THE BEST AVAILABLE SCIENCE.	10,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
MONTANA TECH OF THE UNIVERSITY OF MONTANA 1300 WEST PARK STREET BUTTE, MT 59701-8997	NONE PC	TO FUND FOR AN ADDITIONAL THREE YEARS THE RECRUITMENT AND RETENTION PORTION OF THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP AT MONTANA TECH.	24,065.
UNIVERSITY OF MONTANA 32 CAMPUS DRIVE MISSOULA, MT 59812	NONE PC	TO FUND AN ADDITIONAL THREE YEARS OF THE NON-SCHOLARSHIP COMPONENT OF THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP AT THE UNIVERSITY OF MONTANA.	19,400.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO PROVIDE PARTIAL SUPPORT FOR A SCOPING MEETING TO EXAMINE FUNDAMENTAL SHIFTS IN LIFE SCIENCE. 17886	17,886.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO CONVENE A WORKSHOP TO EXPLORE THE KEY STRESS POINTS IN THE ARC OF AN ACADEMIC RESEARCH CAREER AND THE IMPACT THAT POLICIES AND PRACTICES IN EACH OF THESE AREAS HAS ON THE OTHERS.	125,000.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO STRENGTHEN THE NATIONAL ACADEMY OF SCIENCES AS IT CELEBRATES ITS 150TH ANNIVERSARY.	125,000.
NEW YORK COUNTY DISTRICT ATTORNEY ONE HOGAN PLACE NEW YORK, NY 10013	NONE NC	TO SUPPORT A PILOT STUDY TO EXAMINE DIGITAL COURT DOCUMENTS TO DETECT AND MEASURE THE PREVALENCE OF PERJURY AND DEVELOP OPTIONS TO MITIGATE IT	60,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NEW YORK PUBLIC LIBRARY FIFTH AVENUE AND 42ND STREET NEW YORK, NY 10018	NONE PC	TO SUPPORT A SUMMER TEACHERS FELLOWSHIP PROGRAM AT THE NEW YORK PUBLIC LIBRARY TO DEFINE BEST PRACTICES FOR HOW NYPL RESOURCES AND OTHER DIGITAL COLLECTIONS COULD BE USED AND TO SHARE THAT INFORMATION WITH THE DPLA FOR THE BENEFIT OF BROADER AUDIENCES.	60,000.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO STUDY THE ACCESSIBILITY AND EFFECTIVENESS OF PROGRAMS FOR GIFTED AND TALENTED STUDENTS OFFERED BY NEW YORK CITY'S DEPARTMENT OF EDUCATION.	124,308.
NORTH CAROLINA STATE UNIVERSITY 203 PEELE HALL, CAMPUS BOX 7103 RALEIGH, NC 27695	NONE PC	TO BETTER UNDERSTAND THE RESEARCH ON HOW EMPLOYEES RESPOND TO INDIVIDUALS DESIRING TO WORK LONGER.	81,951.
NORTHWESTERN UNIVERSITY 633 CLARK STREET EVANSTON, IL 60208	NONE PC	TO SUPPORT A LANDSCAPE SURVEY AND WORKSHOP ON DATA SHARING FROM RESEARCH USING TECHNOLOGICAL TOOLS TO STUDY HUMAN BEHAVIOR IN DIGITAL ENVIRONMENTS.	77,947.
OPEN KNOWLEDGE FOUNDATION 37 PANTON STREET CAMBRIDGE CB2 1HL UNITED KINGDOM	NONE NC	TO PROTOTYPE INTEROPERABILITY BETWEEN CITIZEN SCIENCE PLATFORMS.	79,350.
CHANCELLOR, MASTERS & SCHOLARS OF THE UNIVERSITY O WELLINGTON SQUARE OXFORD OX1 2JD UNITED KINGDOM	NONE PC	TO ORGANIZE AN INTERNATIONAL WORKSHOP OF EARLY CAREER SCIENTISTS FROM AROUND THE DEEP CARBON OBSERVATORY.	80,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF PITTSBURGH 350 THACKERAY HALL PITTSBURGH, PA 15213	NONE PC	TO DETERMINE THE CHANGES IN THE MICROBIAL ECOLOGY OF A HOSPITAL HOT WATER SYSTEM CAUSED BY THE INTRODUCTION OF A SECONDARY DISINFECTANT.	33,000.
POLYTECHNIC INSTITUTE OF NEW YORK UNIVERSITY SIX METROTECH CENTER BROOKLYN, NY 11201	NONE PC	TO LAUNCH AND DOCUMENT AN INTERNATIONAL SEMINAR SERIES ON FINANCE ENGINEERING AND REGULATION.	20,000.
RESERVE ELDER SERVICE INC 150 COURT STREET BROOKLYN, NY 11201	NONE PC	TO DEVELOP A BUSINESS PLAN FOR RECAP, A NEW WORKFORCE DEVELOPMENT STRATEGY FOR OLDER WORKERS WHO FACE BARRIERS TO EMPLOYMENT DUE TO THEIR AGE, SKILL LEVEL AND WORKPLACE REQUIREMENTS.	45,000.
RICE UNIVERSITY 6100 MAIN STREET HOUSTON, TX 77251	NONE PC	TO CONVENE A MEETING ON NEW TECHNOLOGIES IN DEEP CARBON SCIENCE POTENTIALLY INTERESTING TO RELEVANT INDUSTRIES AND TO INITIATE STUDIES ON DECARBONATION OF CONTINENTAL CRUST.	96,566.
RICE UNIVERSITY 6100 MAIN STREET HOUSTON, TX 77251	NONE PC	TO CONVENE RESEARCHERS FUNDED BY THE SLOAN FOUNDATION TO WORK ON ASPECTS OF U.S. SHALE GAS DEVELOPMENT.	15,000.
SKIDMORE COLLEGE 815 NORTH BROADWAY SARATOGA SPRINGS, NY 12866-1632	NONE PC	TO REDUCE SCIENCE FACULTY MEMBERS' EXPLICIT (CONSCIOUSLY-HELD) AND IMPLICIT (AUTOMATIC OR UNINTENDED) GENDER BIASES.	74,980.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
SMITHSONIAN INSTITUTION P.O. BOX 37012 WASHINGTON, DC 20013-7012	NONE PC	TO COMBINE DEVELOPING AND EXISTING SMITHSONIAN RESOURCES IN NOVEL WAYS TO INVESTIGATE, DOCUMENT, AND DEMONSTRATE A PROTOTYPICAL WORKING MODEL FOR MANAGING THE DIGITAL INFORMATION LIFECYCLE.	110,000.
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	TO ORGANIZE AN INTERNATIONAL CONFERENCE ON REGIONAL CARBON POLICIES TO MITIGATE CLIMATE CHANGE AND ITS IMPACTS AROUND THE WORLD.	33,000.
TIAA-CREF INSTITUTE 750 THIRD AVENUE NEW YORK, NY 10017	NONE NC	TO CONVENE A SELECT GROUP OF POLICYMAKERS, THINK TANKS, ACADEMIC RESEARCHERS, & PRESS TO CONSIDER TWO APPROACHES, SUGGESTED BY THE NATIONAL ACADEMY OF SCIENCES STUDY, THAT ADDRESS THE ECONOMIC CHALLENGES OF AN AGING POPULATION-WORKING LONGER & SAVING MORE.	104,650.
TRIBECA FILM INSTITUTE INC 375 GREENWICH STREET NEW YORK, NY 10013	NONE PC	FOR SUPPORT FOR RESEARCH AND WRITING OF A TREATMENT AND FIRST DRAFT OF A MINI-SERIES ABOUT HEDY LAMARR BASED ON RICHARD RHODES'S BOOK.	100,000.
UNIVERSITY COLLEGE LONDON GOWER ST LONDON UNITED KINGDOM	NONE PC	TO PLAN AND CONDUCT THE INAUGURAL SUMMER SCHOOL ASSOCIATES OF THE DEEP CARBON OBSERVATORY.	80,000.
WORCESTER POLYTECHNIC INSTITUTE 100 INSTITUTE ROAD WORCESTER, MA 01609-2280	NONE PC	TO ASSEMBLE INITIAL EMPLOYMENT AND CAREER PROGRESSION DATA ON ~3,000 GRADUATES OF PROFESSIONAL SCIENCE MASTER'S (PSM) DEGREES FOR PROGRAM IMPROVEMENT PURPOSES.	125,000.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
YALE UNIVERSITY PO BOX 208239 NEW HAVEN, CT 06520	NONE PC	TO EXAMINE HOW BUILDING MOISTURE INFLUENCES FUNGAL AND BACTERIAL ECOLOGY IN HOUSE DUST.	49,336.
YALE UNIVERSITY PO BOX 208239 NEW HAVEN, CT 06520	NONE PC	TO SUPPORT A WORKSHOP ON MODELING OF THE DEEP CARBON CYCLE FOR THE DEEP CARBON OBSERVATORY.	66,971.
		TOTAL CONTRIBUTIONS PAID	<u>82,091,585.</u>

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
AMERICAN ACADEMY OF ARTS AND SCIENCES 136 IRVING STREET CAMBRIDGE, MA 02138	NONE PC	TO PROVIDE FURTHER FUNDING FOR THE GLOBAL NUCLEAR FUTURE INITIATIVE.	20,872.
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENC 1200 NEW YORK AVENUE, NW WASHINGTON, DC 20005	NONE PC	TO ADMINISTER A PUBLIC POLICY FELLOWSHIP FOR PLACING BEHAVIORAL AND SOCIAL SCIENTISTS IN THE FEDERAL GOVERNMENT.	308,426.
AMERICAN COUNCIL ON EDUCATION ONE DUPONT CIRCLE, NW WASHINGTON, DC 20036-1193	NONE PC	TO DEEPEN UNDERSTANDING WITHIN HIGHER EDUCATION AS TO HOW INSTITUTIONS CAN SUPPORT SENIOR FACULTY CHOOSING TO WORK.	337,318.
AMERICAN ECONOMIC ASSOCIATION INC 2014 BROADWAY, STE 305 NASHVILLE, TN 37203	NONE PC	TO LAUNCH A STUDY REGISTRY FOR RANDOMIZED CONTROLLED TRIALS IN ECONOMICS.	62,401.
AMERICAN FILM INSTITUTE INC. 2021 NORTH WESTERN AVENUE LOS ANGELES, CA 90027	NONE PC	TO ENCOURAGE THE NEXT GENERATION OF STORYTELLERS TO CREATE MORE REALISTIC AND DRAMATIC STORIES ABOUT SCIENCE AND TECHNOLOGY, AND TO CHALLENGE STEREOTYPES.	96,000.
AMERICAN INSTITUTES FOR RESEARCH IN THE BEHAVIORAL 1000 THOMAS JEFFERSON STREET, NW WASHINGTON, DC 20007-3835	NONE PC	TO STUDY SCIENTIFIC COLLABORATION AND PRODUCTIVITY AT THE PROJECT TEAM LEVEL.	436,312.

ATTACHMENT 22

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
ARIUS ASSOCIATION TAFERNSTRASSE 11 BADEN CH-5405 SWITZERLAND	NONE NC	TO CONTINUE EFFORTS TO HELP INITIATE WORKING GROUPS ON REGIONAL REPOSITORIES FOR SPENT NUCLEAR FUEL AND RADIOACTIVE WASTES.	105,000.
ASTROPHYSICAL RESEARCH CONSORTIUM UNIVERSITY OF WASHINGTON SEATTLE, WA 98195	NONE PC	TO SUPPORT THE SLOAN DIGITAL SKY SURVEY IV, WHICH WILL STUDY THE HISTORY OF THE MILKY WAY, THE EVOLUTION OF GALAXIES, AND THE EXPANSION OF THE UNIVERSE AND DARK ENERGY OVER THE LAST 12 BILLION YEARS.	9,500,000.
BAYLOR COLLEGE OF MEDICINE 1 BAYLOR PLAZA HOUSTON, TX 77030	NONE PC	TO CREATE AND DEPLOY A LABORATORY FOR ONLINE RESEARCH IN ECONOMICS.	193,250.
BIPARTISAN POLICY CENTER 1225 I STREET, NW WASHINGTON, DC 20005	NONE PC	TO BUILD BROAD-BASED SUPPORT FROM MULTIPLE STAKEHOLDER GROUPS ON OPTIONS TO ADDRESS THE NATION'S NUCLEAR WASTE CHALLENGES.	116,765.
UNIVERSITY OF BRITISH COLUMBIA VANCOUVER, BC V6T 1Z4 CANADA	NONE PC	TO ENABLE THE BAY VIEW ALLIANCE TO ACCELERATE THE RATE OF ADAPTATION, EXPLORATION, AND EFFECTIVE INTEGRATION OF METHODS OF INSTRUCTION THAT BETTER SUPPORT IMPROVED STUDENT LEARNING, TARGETING KEY STEM GATEWAY COURSES.	298,299.
BROOKE BOREL 287 9TH ST. BROOKLYN, NY 11215	NONE NC	SUPPORT FOR THE RESEARCH AND WRITING OF A BOOK ON THE HISTORY OF THE BED BUG AND ITS IMPACT ON SCIENTIFIC RESEARCH, PEST CONTROL AND THE GENERAL PUBLIC.	40,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE BROOKINGS INSTITUTION 1775 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036	NONE PC	FOR AN ANNUAL AND INDEPENDENT FORUM THAT WILL IDENTIFY, ANALYZE, DISCUSS, AND PROMOTE OPTIONS FOR INTERNATIONAL MONETARY REFORM.	75,000.
THE BROOKINGS INSTITUTION 1775 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20036	NONE PC	TO PUBLISH THROUGH BPEA FINANCIAL RESEARCH AND ECONOMIC DATA THAT IS ACCESSIBLE, RELIABLE, AND INFLUENTIAL.	217,622.
BUSINESS-HIGHER EDUCATION FORUM 2025 M STREET NW SUITE 800 WASHINGTON, DC 20036-0000	NONE PC	TO LAUNCH AND SCALE NEW CURRICULAR AND PEDAGOGICAL MODELS OF INDUSTRY-HIGHER EDUCATION COLLABORATION AIMED AT INCREASING THE RECRUITMENT AND PERSISTENCE OF STEM STUDENTS.	120,859.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1998 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO ANALYZE THE NEONATAL INTENSIVE CARE UNIT ROOM ENVIRONMENT AS A SOURCE OF MICROORGANISMS COLONIZING THE GASTROINTESTINAL TRACT OF PREMATURE INFANTS.	200,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1998 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO PLAN, COORDINATE, AND FACILITATE INTERDISCIPLINARY RESEARCH ON ENERGY EFFICIENCY.	200,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1998 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	FOR A THIRD YEAR OF FUNDING TO CONTINUE TO DEVELOP SOLUTIONS TO COPYRIGHT LAW OBSTACLES FACED BY DIGITAL LIBRARY INITIATIVES SUCH AS THE DIGITAL PUBLIC LIBRARY OF AMERICA (DPLA).	192,283.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1998 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO PROVIDE RENEWED SUPPORT FOR A LEADERSHIP DEVELOPMENT COURSE FOR EARLY CAREER SYNTHETIC BIOLOGY RESEARCHERS.	146,996.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1998 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO INVESTIGATE AND PROMOTE TRANSPARENCY STANDARDS FOR SOCIAL SCIENCE RESEARCH.	109,402.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1998 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO CONDUCT PRELIMINARY RESEARCH ON THE CHEMICAL EMISSIONS FROM HUMAN OCCUPANCY OF INDOOR SPACES.	100,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 1998 UNIVERSITY AVENUE BERKELEY, CA 94720	NONE PC	TO ADVANCE DATA-INTENSIVE SCIENTIFIC DISCOVERY THROUGH NEW METHODS, NEW TOOLS, NEW PARTNERSHIPS, AND NEW CAREER PATHS.	750,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, DAVIS 1 SHIELDS AVENUE DAVIS, CA 95616	NONE PC	TO PROVIDE RENEWED SUPPORT FOR THE MICROBIOLOGY OF THE BUILT ENVIRONMENT NETWORK.	548,796.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, IRVIN 260 ALDRICH HALL IRVINE, CA 92717	NONE PC	TO CONDUCT NEWLY-DESIGNED FIELD EXPERIMENTS ON AGE DISCRIMINATION IN U.S. LABOR MARKETS, ELIMINATING POTENTIAL BIASES IN EXISTING STUDIES, SO AS TO PROVIDE POLICYMAKERS WITH A FIRMER BASIS FOR UNDERSTANDING AGE DISCRIMINATION IN HIRING.	109,964.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	FOR SCREENWRITING AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS BY TOP FILM STUDENTS.	177,400.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	TO ADVANCE THE DEEP CARBON OBSERVATORY TOWARD ITS DECADAL GOALS IN THE STUDY OF THE PHYSICS AND CHEMISTRY OF CARBON AT EXTREME CONDITIONS.	650,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SAN F 513 PARNASSUS AVENUE SAN FRANCISCO, CA 94143	NONE PC	TO EXAMINE THE HOUSE DUST FUNGAL MICROBIOME.	125,000.
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET, N.W. WASHINGTON, DC 20005	NONE PC	TO INITIATE INTEGRATIVE AND SYNTHETIC RESEARCH NEEDED FOR THE DEEP CARBON OBSERVATORY TO REALIZE ITS FULL POTENTIAL BY 2019.	266,000.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	TO STUDY THE ROLE OF TRANSPARENT DEVELOPMENT ENVIRONMENTS IN THE PRODUCTION OF SCIENTIFIC SOFTWARE.	245,631.
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 15213-3890	NONE PC	TO ENCOURAGE TOP FILM STUDENTS TO WRITE SCREENPLAYS ABOUT SCIENCE AND TECHNOLOGY.	85,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CATTICUS CORPORATION 2600 TENTH STREET BERKELEY, CA 94710	NONE PC	FOR PRODUCTION SUPPORT FOR A THREE-HOUR SERIES TRACING THE HISTORY OF SILICON VALLEY TO BE AIRED ON PBS PRIMETIME, ALONG WITH DEVELOPMENT OF A PUBLIC EDUCATION AND COMMUNITY OUTREACH CAMPAIGN.	500,000.
CENTER FOR OPEN SCIENCE 2857 STRATFORD GLEN WAY CHARLOTTESVILLE, VA 22911	NONE PC	TO HELP MOVE THE OPEN SCIENCE FRAMEWORK (OSF) TO VERSION 1.0, AND TO FOSTER THE DEVELOPMENT OF AN OPEN SOURCE/OPEN SCIENCE COMMUNITY.	168,600.
THE CHEMICAL HERITAGE FOUNDATION 315 CHESTNUT STREET PHILADELPHIA, PA 19106	NONE PC	TO CREATE A CHEMISTRY SET IPAD APP FOR FREE DOWNLOAD THAT RECREATES THE EXPERIENCE OF WORKING WITH A REAL CHEMISTRY SET.	125,000.
THE UNIVERSITY OF CHICAGO 5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637	NONE PC	TO CHARACTERIZE THE SURFACE, AIR, WATER AND HUMAN-ASSOCIATED MICROBIAL COMMUNITIES IN TWO HOSPITALS TO MONITOR CHANGES FOLLOWING THE INTRODUCTION OF PATIENTS AND STAFF.	106,900.
CHRISTIE WILCOX 738 EKEKELA PLACE HONOLULU, HI 96817	NONE NC	SUPPORT FOR THE RESEARCH AND WRITING OF A COMPREHENSIVE SCIENCE BLOGGING GUIDE FOR WRITERS OF ALL EXPERIENCE LEVELS.	25,000.
COLD SPRING HARBOR LABORATORY PO BOX 534 COLD SPRING HARBOR, NY 11724-0534	NONE PC	TO PROVIDE START-UP FUNDS FOR COLD SPRING HARBOR LABORATORY'S (CSHL) NEW DNA CENTER IN NEW YORK CITY.	1,000,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO ANALYZE THE POLITICAL COALITIONS SEEKING TO INFLUENCE SHALE GAS DEVELOPMENT IN THE UNITED STATES.	55,309.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO ORGANIZE AND CONVENE THREE ANNUAL MEETINGS ON THE MICROBIOLOGY OF THE BUILT ENVIRONMENT.	75,000.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO EXPAND THE SCHOLARLY UNDERSTANDING OF EFFECTIVE TEACHING AND LEARNING IN STEM FIELDS, AND OF UNDERGRADUATE STUDENT PERSISTENCE IN STEM MAJORS, BY A COMBINATION OF SURVEYS, INTERVIEWS, AND CLASSROOM OBSERVATIONS OF STUDENTS AND FACULTY AT SEVEN COLLEGES.	404,471.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO INVESTIGATE THE GAS-PARTICLE-SURFACE CHEMISTRY OF ORGANIC CHEMICALS IN INDOOR ENVIRONMENTS.	30,000.
THE REGENTS OF THE UNIVERSITY OF COLORADO 1800 GRANT ST STE 400 DENVER, CO 80203	NONE PC	TO INVESTIGATE HOUSEHOLD ARTHROPODS AS UNIQUE SOURCES OF MICROBES IN THE BUILT ENVIRONMENT. 120000	120,000.
COOLIDGE CORNER THEATRE FOUNDATION INC 290 HARVARD STREET BROOKLINE, MA 02446	NONE PC	TO SUPPORT COOLIDGE CORNER THEATRE'S SCIENCE ON SCREEN PROGRAM AND EXPAND ITS REACH TO ANOTHER 40 THEATRES NATIONWIDE.	230,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
COUNCIL FOR ECONOMIC EDUCATION SUITE 2600 NEW YORK, NY 10168-0000	NONE PC	TO PROMOTE ECONOMICS EDUCATION IN NEW YORK AREA SCHOOLS BY RECOGNIZING INNOVATIVE TEACHERS AND PROMOTING THEIR METHODS.	75,000.
COUNCIL OF GRADUATE SCHOOLS ONE DUPONT CIRCLE, NW WASHINGTON, DC 20036-1173	NONE PC	TO ENHANCE THE SKILLS OF FUTURE FACULTY IN THE ASSESSMENT OF STUDENT LEARNING IN STEM FIELDS. 400000	125,000.
COUNCIL ON FOREIGN RELATIONS, INC. 58 EAST 68TH STREET NEW YORK, NY 10065	NONE PC	TO CONDUCT A PROGRAM OF RESEARCH AND PUBLICATION ON ENERGY, ECONOMICS, AND INTERNATIONAL SECURITY, ESPECIALLY RELATED TO OIL AND GAS.	714,059.
COUNCIL ON LIBRARY AND INFORMATION RESOURCES 1707 L STREET NW WASHINGTON, DC 20036-2124	NONE PC	TO SUPPORT TWO COHORTS OF DATA CURATION POSTDOCTORAL FELLOWS, IN ORDER TO DEVELOP EMERGING LEADERS IN THE FIELD AND ENCOURAGE PERMANENT STAFFING SOLUTIONS WITHIN ACADEMIC LIBRARIES.	879,373.
TRUSTEES OF DARTMOUTH COLLEGE 6010 PARKHURST HALL, SUITE 204 HANOVER, NH 03755	NONE PC	TO INCREASE UNDERSTANDING OF HOW RECESSIONS, INCLUDING THE GREAT RECESSION, AFFECT THE LABOR MARKET ACTIVITIES AND RETIREMENT OF OLDER AMERICANS.	605,433.
DAVID MINDELL BUILDING E51-185 CAMBRIDGE, MA 02139	NONE NC	SUPPORT FOR THE RESEARCH AND WRITING OF A BOOK ABOUT AUTOMATION AND ROBOTICS.	50,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
DIGITAL PUBLIC LIBRARY OF AMERICA, INC. P.O. BOX 426038 CAMBRIDGE, MA 02142	NONE PC	TO LAUNCH DIGITAL PUBLIC LIBRARY OF AMERICA (DPLA) AS AN INDEPENDENT, NATIONAL ORGANIZATION AND TO SUPPORT ITS EXECUTIVE DIRECTOR AND TWO KEY STAFF TO BEGIN OPERATIONS AND SCALE UP FOR THE FIRST TWO YEARS.	300,000.
DREXEL UNIVERSITY 3201 ARCH STREET PHILADELPHIA, PA 19104-2875	NONE PC	TO DEVELOP REPLICABLE MODELS AND ASSESSMENT INSTRUMENTS FOR PROFESSIONAL ADVANCEMENT PROGRAMS TO INCREASE INSTITUTIONAL CAPACITY SUPPORTIVE OF ACADEMIC LEADERS FROM GROUPS UNDERREPRESENTED IN STEM.	349,627.
ENSEMBLE STUDIO THEATRE, INC. 549 WEST 52ND STREET NEW YORK, NY 10019	NONE PC	TO COMMISSION, DEVELOP, PRODUCE, AND DISSEMINATE NEW SCIENCE PLAYS IN NEW YORK AND ACROSS THE COUNTRY.	1,194,000.
FINANCIAL STABILITY BOARD CENTRALBAHNPLATZ 2 BASEL SWITZERLAND	NONE PC	TO FUND INITIAL MEETINGS AND OPERATIONS FOR DIRECTORS OF A GLOBAL LEGAL ENTITY IDENTIFIER FOUNDATION.	125,000.
KATHERINE EBAN FINKELSTEIN 45 PARK PLACE BROOKLYN, NY 11217	NONE NC	SUPPORT FOR THE RESEARCH AND WRITING OF A BOOK ON THE DANGERS OF AMERICA'S USE AND MANUFACTURING OF GENERIC DRUGS.	50,000.
STUART FIRESTEIN 460 RIVERSIDE DRIVE, #31 NEW YORK, NY 10027	NONE NC	SUPPORT FOR THE RESEARCH AND WRITING OF A BOOK ON FAILURE AND ITS ROLE IN SCIENCE FOR THE GENERAL PUBLIC.	40,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
FUND FOR THE CITY OF NEW YORK, INC. 121 AVENUE OF THE AMERICAS NEW YORK, NY 10013	NONE PC	TO PROVIDE RENEWED SUPPORT FOR THE SLOAN AWARDS FOR EXCELLENCE IN TEACHING MATHEMATICS AND SCIENCE IN NEW YORK CITY PUBLIC HIGH SCHOOLS.	1,140,000.
GINO SEGRE UNIVERSITY OF PENNSYLVANIA PHILADELPHIA, PA 19104-6396	NONE PC	SUPPORT FOR THE RESEARCH AND WRITING OF A BIOGRAPHY OF PHYSICIST ENRICO FERMI.	16,100.
GREATER WASHINGTON EDUCATIONAL TELECOMMUNICATIONS 2775 SOUTH QUINCY STREET ARLINGTON, VA 22206	NONE PC	FOR HIGH QUALITY ON-AIR AND ONLINE COVERAGE OF ECONOMIC AND FINANCIAL TOPICS ON PBS'S NEWSHOUR.	720,000.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE MASSACHUSETTS HALL CAMBRIDGE, MA 02138	NONE PC	TO CREATE AND DEPLOY A LABORATORY FOR ONLINE RESEARCH IN ECONOMICS.	193,250.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE MASSACHUSETTS HALL CAMBRIDGE, MA 02138	NONE PC	TO CREATE AND DEPLOY A LABORATORY FOR ONLINE RESEARCH IN ECONOMICS.	-193,250.
PRESIDENT AND FELLOWS OF HARVARD COLLEGE MASSACHUSETTS HALL CAMBRIDGE, MA 02138	NONE PC	TO EVALUATE HOW INSTITUTIONS OF HIGHER EDUCATION CAN EFFECTIVELY PROMOTE FACULTY DIVERSITY IN HIGHER EDUCATION, INCLUDING AN EVALUATION OF THE SLOAN FOUNDATION'S PROGRAM ON FACULTY CAREER FLEXIBILITY.	136,988.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
ILLINOIS INSTITUTE OF TECHNOLOGY 3301 SOUTH DEARBORN STREET CHICAGO, IL 60616-3793	NONE PC	TO STUDY INDOOR BIOAEROSOL FATE, TRANSPORT AND CONTROL: IMPLICATIONS FOR INFECTIOUS DISEASE TRANSMISSION.	120,000.
IMPACTSTORY 107 W. CARR ST. APT. B CARRBORO, NC 27510	NONE PC	TO SUPPORT THE SCALING AND FURTHER DEVELOPMENT TO SUSTAINABILITY OF IMPACTSTORY, A NONPROFIT OPEN ALTMETRICS PLATFORM THAT HELPS SCHOLARS EVALUATE, SORT, CONSUME, AND REWARD WEB-NATIVE PRODUCTS.	250,000.
ROBERT KANIGEL 175 RICHDAL AVENUE, #314 CAMBRIDGE, MA 02140	NONE NC	TO RESEARCH AND WRITE A BIOGRAPHY OF JANE JACOBS.	30,000.
KECK GRADUATE INSTITUTE 535 WATSON DRIVE CLAREMONT, CA 91811	NONE PC	TO SUPPORT THE INTRODUCTION OF A PSM AFFILIATION FEE AS A SUSTAINABLE FINANCIAL MODEL FOR PSM QUALITY CONTROL AND WEBSITE PROVISION IN THE FUTURE.	75,000.
LA THEATRE WORKS 681 VENICE BOULEVARD VENICE, CA 90291	NONE PC	TO RECORD FOUR NEW SLOAN-COMMISSIONED OR SUPPORTED SCIENCE PLAYS FOR BROADCAST ON PUBLIC RADIO AND DISTRIBUTED TO SCHOOLS, LIBRARIES, ONLINE RETAIL PARTNERS AND REGIONAL THEATRES, AND FOR DEVELOPMENT OF "RELATIVITY" APPS, EBOOKS, AND WEBSITE MATERIAL.	138,000.
MANHATTAN THEATRE CLUB 311 WEST 43RD STREET, 8TH FLOOR	NONE	TO COMMISSION, DEVELOP, AND PRODUCE SCIENCE AND TECHNOLOGY PLAYS.	186,521.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NEW YORK, NY 10036	PC		
MARINE BIOLOGICAL LABORATORY 7 M B L ST WOODS HOLE, MA 02543	NONE PC	TO ADVANCE THE DEEP CARBON OBSERVATORY TOWARD ITS DECADAL GOALS IN THE STUDY OF THE ABUNDANCE AND DIVERSITY OF DEEP LIFE AND ITS ROLES AND INTERACTIONS WITH THE DEEP CARBON CYCLE.	650,000.
UNIVERSITY OF MARYLAND, COLLEGE PARK COLLEGE PARK COLLEGE PARK, MD 20742	NONE PC	TO COMPILE, STUDY, AND OPENLY DISTRIBUTE A NATIONALLY STANDARDIZED DATABASE OF GOVERNMENT HEALTH INSPECTORS' RESTAURANT RATINGS.	62,845.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	TO PROVIDE SEED GRANTS TO LAUNCH TWELVE NEW SCIENCE FESTIVAL INITIATIVES IN COMMUNITIES WITH SMALL RESOURCE BASES.	200,000.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	NONE PC	TO LAUNCH A RESEARCH NETWORK THAT PROMOTES THE RIGOROUS EMPIRICAL STUDY OF ECONOMIC ISSUES IN NORTH AMERICA.	2,299,130.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 500 S STATE ST ANN ARBOR, MI 48109-1274	NONE PC	TO CREATE AND ANALYZE DATASETS THAT COMBINE THE HEALTH AND RETIREMENT STUDY (HRS) WITH DATA FROM THE CENSUS BUREAU FROM THE FIRMS WHERE HRS RESPONDENTS HAVE WORKED.	1,499,875.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 500 S STATE ST ANN ARBOR, MI 48109-1274	NONE PC	TO GENERATE EXPERIMENTAL EVIDENCE ABOUT THE OBSTACLES THAT OLDER WORKERS FACE AS THEY SEEK REEMPLOYMENT AFTER LONG PERIODS OF UNEMPLOYMENT.	193,790.
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 500 S STATE ST ANN ARBOR, MI 48109-1274	NONE PC	TO GENERATE EXPERIMENTAL EVIDENCE ABOUT THE OBSTACLES THAT OLDER WORKERS FACE AS THEY SEEK REEMPLOYMENT AFTER LONG PERIODS OF UNEMPLOYMENT.	-193,790.
MUSEUM OF THE MOVING IMAGE 35TH AVENUE AT 36TH STREET ASTORIA, NY 11106	NONE PC	TO MAINTAIN AND EXPAND A GO-TO SITE FOR THE SLOAN FILM PROGRAM THAT SHOWCASES SLOAN-WINNING FILMS AND FILMMAKERS, FEATURES ORIGINAL ARTICLES AND STATUS UPDATES, AND SERVES AS A SCIENCE AND FILM WEB HUB.	150,000.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO STUDY GLOBAL COMPETITION FOR TALENT BY COMPARING THE HIGH-SKILLED IMMIGRATION POLICIES OF INDUSTRIALIZED NATIONS.	300,000.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO PROVIDE PARTIAL SUPPORT FOR A FORUM ON SYNTHETIC BIOLOGY.	100,000.
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET, NW WASHINGTON, DC 20001	NONE PC	TO PROVIDE PARTIAL SUPPORT FOR THE FORUM ON MICROBIAL THREATS.	65,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEER 440 HAMILTON AVENUE, SUITE 302 WHITE PLAINS, NY 10601-1813	NONE PC	TO FUND NEW OBLIGATIONS IN THE MINORITY PH.D. PROGRAM AND THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP PROGRAM FROM JULY 1, 2011 TO JULY 1, 2012.	797,532.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEER 440 HAMILTON AVENUE, SUITE 302 WHITE PLAINS, NY 10601-1813	NONE PC	TO FUND OBLIGATIONS IN THE MINORITY PH.D. PROGRAM AND THE SLOAN INDIGENOUS GRADUATE PARTNERSHIP FOR THE COHORT NAMED FROM JULY 1, 2012 TO JULY 1, 2013.	1,464,800.
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEER 440 HAMILTON AVENUE, SUITE 302 WHITE PLAINS, NY 10601-1813	NONE PC	TO COVER EXPECTED OBLIGATIONS TO BE INCURRED BY NACME TO PROVIDE PHASE 1 TRANSITIONAL SUPPORT FOR THE SLOAN MPH D PROGRAM AS CAMPUS PROGRAMS COMPETE FOR NEW MULTI-YEAR GRANTS FOR UNIVERSITY CENTERS OF EXEMPLARY MENTORING OR PROGRAMS OF EXEMPLARY MENTORING.	2,635,000.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO SUPPORT FELLOWSHIPS FOR PH.D. STUDENTS WORKING ON THE ECONOMICS OF WORKING LONGER.	197,800.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO BETTER UNDERSTAND THE RETIREMENT AND WORK PROSPECTS OF CURRENTLY ACTIVE COLLEGE WOMEN BY CONNECTING EVENTS IN THEIR EARLY ADULT LIVES TO THEIR LATER EMPLOYMENT HISTORIES.	171,097.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE	NONE	TO STRENGTHEN THE THEORETICAL AND EMPIRICAL RESEARCH BASE ON HIGH-SKILLED IMMIGRATION.	398,569.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CAMBRIDGE, MA 02138-5398	PC		
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. CAMBRIDGE, MA 02138-5398	NONE PC	TO SUPPORT A THREE-YEAR POST-DOCTORAL PROGRAM ON THE ECONOMICS OF AN AGING WORKFORCE.	163,781.
NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. 1050 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138-5398	NONE PC	TO SUPPORT THE NBER SUMMER INSTITUTE 765900 2013 NATIONAL GEOGRAPHIC SOCIETY TAX DEPARTMENT.	415,900.
NATIONAL INFORMATION STANDARDS ORGANIZATION 3600 CLIPPER MILL ROAD BALTIMORE, MD 21211	NONE PC	TO STUDY, PROPOSE, AND DEVELOP COMMUNITY-BASED STANDARDS OR RECOMMENDED PRACTICES IN THE FIELD OF ALTERNATIVE METRICS FOR RESEARCH PRODUCTS.	102,219.
NATIONAL PUBLIC RADIO, INC. 635 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20001-3753	NONE PC	TO ENHANCE BUSINESS AND ECONOMICS COVERAGE ON PLANET MONEY AND TO FUND A ONE-YEAR PILOT TO EXPAND MULTIMEDIA STORYTELLING AT THE SCIENCE DESK.	250,000.
NATIONAL PUBLIC RADIO, INC. 635 MASSACHUSETTS AVENUE, NW WASHINGTON, DC 20001-3753	NONE PC	TO SUPPORT AN INNOVATIVE, ON-AIR, AND ONLINE MULTIMEDIA REPORTER AT THE SCIENCE DESK FOR TWO YEARS BEFORE NPR COVERS THIS NEW, FULL-TIME POSITION.	100,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NEW YORK GENOME CENTER, INC. 590 MADISON AVE NEW YORK, NY 10022	NONE PC	TO PROVIDE PARTIAL SUPPORT FOR THE NEW YORK GENOME CENTER.	1,000,000.
NEW YORK PUBLIC RADIO 160 VARICK STREET NEW YORK, NY 10013	NONE PC	TO SUPPORT THE PRODUCTION AND DISTRIBUTION OF SCIENCE AND TECHNOLOGY COVERAGE ON STUDIO 360, AN AWARD-WINNING ARTS AND CULTURE SHOW.	500,000.
NEW YORK PUBLIC RADIO 160 VARICK STREET NEW YORK, NY 10013	NONE PC	FOR PRODUCTION AND ENHANCED DISTRIBUTION OF RADIOLAB, AN INNOVATIVE POPULAR SCIENCE-THEMED RADIO SHOW, VIA MULTIPLE PLATFORMS.	350,000.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	FOR SCREENWRITING AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS BY TOP FILM STUDENTS.	157,890.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO ANALYZE THE ECONOMICS OF LABOR MARKETS FOR INFORMATION TECHNOLOGY WORKERS USING ADMINISTRATIVE DATASETS.	62,525.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO PROVIDE SUMMER EXPERIENCES FOR A DIVERSE SET OF YOUNG WOMEN IN HIGH SCHOOL THAT WILL BOLSTER THEIR ENTHUSIASM AND APTITUDE FOR STUDYING MATHEMATICS IN COLLEGE.	160,734.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO IMPROVE MEASUREMENT AND MODELING OF THE EVOLVING LABOR MARKET BEHAVIORS, EXPECTATIONS, AND PREFERENCES OF MIDDLE AND UPPER-MIDDLE INCOME HOUSEHOLDS HEADED BY OLDER AMERICANS.	293,747.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO STUDY FLOOD INSURANCE, INCLUDING THE UPTAKE, DISTRIBUTIONAL, AND INCENTIVE EFFECTS OF SUPER STORM SANDY.	50,450.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO CONDUCT PLANNING ACTIVITIES FOR FOUR PROJECTS AT THE CENTER FOR URBAN SCIENCE AND PROGRESS. 200000	100,000.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO LAUNCH A PILOT PROGRAM, THE PH.D. EXCELLENCE INITIATIVE, TO CHANGE THE FACE OF ECONOMICS DEPARTMENTS IN THE UNITED STATES BY IDENTIFYING, TRAINING, AND MENTORING HIGH-ACHIEVING STUDENTS OF COLOR, PREPARING THEM FOR RIGORS OF PH.D. STUDY IN THE FIELD.	294,229.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	TO ADVANCE DATA-INTENSIVE SCIENTIFIC DISCOVERY THROUGH NEW METHODS, NEW TOOLS, NEW PARTNERSHIPS, AND NEW CAREER PATHS.	750,000.
NORTH CAROLINA STATE UNIVERSITY 203 PEELE HALL, CAMPUS BOX 7103 RALEIGH, NC 27695	NONE PC	TO PROVIDE NEW INSIGHT INTO THE WORK LIFE TRANSITIONS AND KEY RETIREMENT-RELATED DECISIONS BY OLDER PUBLIC SECTOR EMPLOYEES.	297,161.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
NORTH CAROLINA STATE UNIVERSITY 203 PEELE HALL, CAMPUS BOX 7103 RALEIGH, NC 27695	NONE PC	TO INCORPORATE BUILDING SCIENCE MEASURES INTO AN EXISTING HUD-FUNDED PROJECT ON THE INTERACTIONS BETWEEN INSECT INFESTATIONS AND MICROBIAL COMMUNITIES IN HOMES.	124,821.
OHIO STATE UNIVERSITY 1960 KENNY ROAD COLUMBUS, OH 43210	NONE PC	TO FOSTER THE DEEP ENERGY COMMUNITY OF THE DEEP CARBON OBSERVATORY WITH STUDIES ON THE ORIGIN AND DISTRIBUTION OF ABIOTIC HYDROCARBONS.	500,000.
UNIVERSITY OF OREGON 1585 E 13TH AVE EUGENE, OR 97403-1226	NONE PC	TO PROVIDE RENEWED SUPPORT FOR THE BIOLOGY AND BUILT ENVIRONMENT (BIOBE) CENTER.	625,000.
CHANCELLOR, MASTERS & SCHOLARS OF THE UNIVERSITY O WELLINGTON SQUARE OXFORD OX1 2JD UNITED KINGDOM	NONE PC	TO MEASURE THE DRIVERS AND DYNAMICS OF HIGH SKILLED IMMIGRATION.	312,958.
PHILANTHROPY NEW YORK, INC. 79 FIFTH AVENUE NEW YORK, NY 10003-3076	NONE PC	TO SUPPORT WORK IN 2014 ON BEHALF OF THE NONPROFIT AND CHARITABLE COMMUNITY.	30,000.
UPMC 621 EAST PRATT STREET BALTIMORE, MD 21202	NONE PC	TO ASSESS THE STATE OF AFFAIRS IN SYNTHETIC BIOLOGY GOVERNANCE, ARTICULATE NEXT STEPS FOR FUNDERS AND POLICYMAKERS, AND EVALUATE THE FOUNDATION'S SYNTHETIC BIOLOGY INITIATIVE.	200,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF PUERTO RICO P.O. BOX 23300 00931-3300 SAN JUAN, U.P.R. STATION PUERTO RICO	NONE PC	TO EXAMINE THE MICROBIOMES OF HOMES ACROSS CULTURES.	210,856.
RAND CORPORATION 1700 MAIN STREET SANTA MONICA, CA 90407-2137	NONE FOREIGN EDUCATIONAL IN	TO IMPROVE OUR UNDERSTANDING OF THE ROLE OF LOCAL LABOR DEMAND IN AFFECTING THE WORK AND RETIREMENT PATTERNS OF OLDER AMERICANS.	44,638.
RAND CORPORATION 1700 MAIN STREET SANTA MONICA, CA 90407-2137	NONE PC	TO OBTAIN A COMPREHENSIVE CHARACTERIZATION OF THE ROLE OF FIRMS IN LABOR FORCE TRANSITIONS OF OLDER WORKERS IN THE UNITED STATES WITH COMPARATIVE ANALYSES TO THE ROLE OF FIRMS IN GERMANY.	171,412.
RAND CORPORATION 1700 MAIN STREET SANTA MONICA, CA 90407-2137	NONE PC	TO IMPROVE THE UNDERSTANDING OF THE AVAILABILITY AND IMPORTANCE OF DIFFERENT PECUNIARY AND NONPECUNIARY JOB CHARACTERISTICS FOR OLDER WORKERS AND THEIR EFFECTS ON OLDER WORKER LABOR OUTCOMES.	620,309.
RESOURCES FOR THE FUTURE INC 1616 P STREET, NW WASHINGTON, DC 20036-1400	NONE PC	TO CONDUCT EX-POST EVALUATIONS OF GOVERNMENT REGULATIONS CONCERNING HEALTH AND ENVIRONMENT IN THE UNITED STATES.	99,906.
RESOURCES FOR THE FUTURE INC 1616 P STREET, NW WASHINGTON, DC 20036-1400	NONE PC	TO DEVELOP AMONG VARIOUS STAKEHOLDERS SUGGESTED GUIDELINES ON EFFECTIVE WAYS TO ADDRESS HIGH-PRIORITY RISK PATHWAYS ASSOCIATED WITH SHALE GAS DEVELOPMENT.	168,684.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
RESOURCES FOR THE FUTURE INC 1616 P STREET, NW WASHINGTON, DC 20036-1400	NONE PC	TO STUDY HOW INFORMATION PROVISION AND DISCLOSURE POLICIES CAN HELP OR HINDER THE IMPLEMENTATION OF ENERGY EFFICIENCY IMPROVEMENTS.	115,807.
THE ROCKEFELLER UNIVERSITY 1230 YORK AVENUE NEW YORK, NY 10021-6399	NONE PC	TO SUPPORT JESSE AUSUBEL'S CONTINUED LEADERSHIP ON BEHALF OF THE SLOAN FOUNDATION OF THE DEEP CARBON OBSERVATORY PROGRAM INITIATED IN 2009.	332,667.
RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY 83 SOMERSET ST NEW BRUNSWICK, NJ 08901-1281	NONE PC	TO STUDY PATHWAYS AND PATTERNS OF COURSE-TAKING AND CAREER DEVELOPMENT IN SCIENCE AND TECHNOLOGY.	153,607.
THE SCIENCE FESTIVAL FOUNDATION 475 RIVERSIDE DRIVE NEW YORK, NY 10115	NONE PC	TO SUPPORT PROGRAM DEVELOPMENT AND PRODUCTION OF THE WORLD SCIENCE FESTIVAL FOR TWO YEARS.	600,000.
SCIENCE FRIDAY INITIATIVE INC 4 WEST 43RD STREET, SUITE 306 NEW YORK, NY 10036	NONE PC	TO SUPPORT SCIENCE FRIDAY, FOCUSING ON SCIENCE AND THE ARTS, INCLUDING RADIO BROADCASTS, DIGITAL SCIENCE VIDEOS, BLOG POSTS, AND ASSOCIATED MEDIA.	450,000.
S H R M FOUNDATION 1800 DUKE STREET ALEXANDRIA, VA 22314-3499	NONE PC	TO ADVANCE AND ACCELERATE RESEARCH AND APPLIED HUMAN RESOURCE POLICIES AND PRACTICES FOR HUMAN RESOURCE PROFESSIONALS AND STUDENTS TO IDENTIFY, UNDERSTAND, AND SOLVE WORKFORCE AGING ISSUES	459,650.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
UNIVERSITY OF SOUTHERN CALIFORNIA UNIVERSITY PARK LOS ANGELES, CA 90089	NONE PC	FOR SCREENWRITING AND PRODUCTION OF SCIENCE AND TECHNOLOGY FILMS BY TOP FILM STUDENTS.	119,450.
BOARD OF CONTROL FOR SOUTHERN REGIONAL EDUCATION 592 10TH STREET, NW ATLANTA, GA 30318-5790	NONE PC	TO INCREASE THE AWARD OF DOCTORAL DEGREES TO MEMBERS OF UNDERREPRESENTED MINORITIES IN STEM FIELDS, WITH A SPECIAL FOCUS ON THE PREPARATION OF GRADUATE STUDENTS FOR CAREERS IN HIGHER EDUCATION.	325,000.
BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY STANFORD, CA 94305	NONE PC	TO STUDY INTERNET MARKETS USING DETAILED DATA ABOUT CONSUMER AND FIRM BEHAVIOR FROM EBAY.	140,669.
SUNDANCE INSTITUTE 5900 WILSHIRE BOULEVARD BEVERLY HILLS, CA 90036	NONE PC	TO SUPPORT A SCIENCE AND TECHNOLOGY FILM PROGRAM AT SUNDANCE THAT INCLUDES FILM FELLOWSHIPS, FILM PRIZES, AND FILM PANELS AND OUTREACH.	250,000.
UNIVERSITY OF TEXAS, AUSTIN TEXAS AUSTIN, TX 78712	NONE PC	TO FOLLOW UP THE ORIGINAL NATIONALLY REPRESENTATIVE HIGH SCHOOL AND BEYOND (HSB) STUDY TO PRODUCE A VALUABLE NEW DATA INFRASTRUCTURE AND RESEARCH FINDINGS ABOUT THE FOUNDATION FOR WORKING LONGER.	279,146.
UNIVERSITY OF TEXAS, AUSTIN SIB 494 MRC 035 AUSTIN, TX 78712	NONE PC	TO EXAMINE THE CAPABILITY OF U.S. SHALE OIL TO CONTRIBUTE SIGNIFICANTLY TO OIL SUPPLY FOR THE NEXT 20 YEARS, UNDER VARIOUS ECONOMIC AND TECHNOLOGY ASSUMPTIONS.	744,866.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO TORONTO, ON M5S 1A1 CANADA CANADA	NONE PC	TO CONDUCT PRELIMINARY RESEARCH ON THE CHEMISTRY OCCURRING ON INDOOR SURFACES.	100,000.
TRIBECA FILM INSTITUTE INC 375 GREENWICH STREET NEW YORK, NY 10013	NONE PC	TO DEVELOP NEW SCIENCE AND TECHNOLOGY FILMS FOR PRODUCTION AND TO HOLD PANELS AND READINGS AT THE TRIBECA FILM FESTIVAL.	375,000.
VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSIT 800 DRILLFIELD DRIVE BLACKSBURG, VA 24061-0123	NONE PC	TO CHARACTERIZE THE BACTERIAL AND VIRAL MICROBIOME OF THE AIR AND SURFACES IN A DAYCARE SETTING.	60,000.
UNIVERSITY OF WASHINGTON 1410 NE CAMPUS PKWY SEATTLE, WA 98195	NONE PC	TO ADVANCE DATA-INTENSIVE SCIENTIFIC DISCOVERY THROUGH NEW METHODS, NEW TOOLS, NEW PARTNERSHIPS, AND NEW CAREER PATHS.	750,000.
WGBH EDUCATIONAL FOUNDATION ONE GUEST STREET BOSTON, MA 02135	NONE PC	TO RESEARCH AND PRODUCE FOUR PRIMETIME FILMS ON PBS'S AMERICAN EXPERIENCE ON THE ROLE OF SCIENCE, TECHNOLOGY, AND ENGINEERING IN HISTORY WITH AN ENGINEERING IPHONE APP, INTERACTIVE WEBSITE, AND ANCILLARY OUTREACH ACTIVITIES.	1,250,000.
UNIVERSITY OF WISCONSIN, MADISON	NONE	TO EXPAND THE SCHOLARLY UNDERSTANDING OF EFFECTIVE TEACHING AND LEARNING IN STEM FIELDS, AND OF UNDERGRADUATE STUDENT PERSISTENCE IN STEM MAJORS, BY A COMBINATION OF SURVEYS, INTERVIEWS, AND CLASSROOM OBSERVATIONS OF STUDENTS AND FACULTY AT SEVEN COLLEGES.	342,603.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
500 LINCOLN DRIVE MADISON, WI 53706-1380	PC		
UNIVERSITY OF WISCONSIN, MADISON 500 LINCOLN DRIVE MADISON, WI 53706-1380	NONE PC	TO ENABLE BETTER SHARING OF PEDAGOGICAL MATERIALS, STRATEGIES, AND DATA ON USAGE AND IMPACT BY THE CENTER FOR THE INTEGRATION OF RESEARCH, TEACHING, AND DEPLOYMENT OF AN INTEGRATED OPEN SOURCE IT SYSTEM THAT CONNECT.	550,000.
WOMEN MAKE MOVIES INC. 115 W 29TH ST., SUITE 1200 NEW YORK, NY 10001-5059	NONE PC	SUPPORT FOR WIDE THEATRICAL RELEASE AND ENHANCED OUTREACH AND AN EDUCATIONAL CAMPAIGN AROUND THE FILM PARTICLE FEVER, A DRAMATIC DOCUMENTARY ABOUT THE LARGE HADRON COLLIDER.	247,546.
WOODROW WILSON INTERNATIONAL CENTER FOR SCHOLARS 1300 PENNSYLVANIA AVENUE WASHINGTON, DC 20004	NONE PC	WASHINGTON, DC 20004-3027 TO WORK WITH GOVERNMENT, EMERGENT DISTRIBUTED NETWORKS, AND OTHER STAKEHOLDERS TO MAKE MASS COLLABORATION FOR DATA COLLECTION, ANALYSIS, AND PROBLEM-SOLVING MORE TRUSTWORTHY, EFFICIENT, AND ACTIONABLE.	283,999.
YALE UNIVERSITY P.O. BOX 208239 NEW HAVEN, CT 06520	NONE PC	TO TEST THE IMPACT OF INTERVENTIONS ON BOTH EXPLICIT (CONSCIOUSLY HELD) AND IMPLICIT (AUTOMATIC OR UNINTENDED) GENDER BIASES; ULTIMATELY, TO INCREASE THE PARTICIPATION OF WOMEN IN SCIENCE BY REDUCING BIAS.	189,107.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
YALE UNIVERSITY P.O. BOX 208239 NEW HAVEN, CT 06520	NONE PC	TO LAUNCH A PROFESSIONAL TRAINING PROGRAM ON THE THEORY AND GLOBAL PRACTICE OF MACROPRUDENTIAL REGULATION.	1,257,224.
YALE UNIVERSITY P.O. BOX 208239 NEW HAVEN, CT 06520	NONE PC	DUST AND INTERACTIONS WITH PHTHALATE ESTERS (PES).	120,000.
YALE UNIVERSITY P.O. BOX 208239 NEW HAVEN, CT 06520	NONE PC	AS SUPPORT FOR THE RESEARCH AND WRITING OF A BOOK AND AN ASSOCIATED WEBSITE ON THE FORMATION AND DEVELOPMENT OF THE HUMAN EMBRYO WITH 70 VISUAL METAPHORS TO ILLUSTRATE BASIC CONCEPTS.	25,000.
BEHAVIORAL SCIENCE & POLICY ASSOCIATION PO BOX 51336 DURHAM, NC 27717-1336	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	12,000.
BUSINESS-HIGHER EDUCATION FORUM 2025 M STREET NW SUITE 800 WASHINGTON, DC 20036-0000	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	18,000.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, LOS A 405 HILGARD AVENUE LOS ANGELES, CA 90095	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	20,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
CONFERENCE BOARD, INC. 845 THIRD AVENUE, 5TH FLOOR NEW YORK, NY 10022-6679	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	125,000.
COUNCIL OF PROFESSIONAL ASSOCIATIONS ON FEDERAL ST 2121 EISENHOWER AVE STE 200 STE 2 ALEXANDRIA, VA 22314-4688	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	45,000.
THE GEORGE WASHINGTON UNIVERSITY 2100 M STREET, NW WASHINGTON, DC 20052	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	109,000.
NEW YORK UNIVERSITY 70 WASHINGTON SQUARE NORTH NEW YORK, NY 10012-1019	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	20,000.
TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104-6205	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	15,000.
POLYTECHNIC INSTITUTE OF NEW YORK UNIVERSITY SIX METROTECH CENTER BROOKLYN, NY 11201	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	20,000.

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

<u>RECIPIENT NAME AND ADDRESS</u>	<u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u>	<u>PURPOSE OF GRANT OR CONTRIBUTION</u>	<u>AMOUNT</u>
PROJECT HOPE 7500 OLD GEORGETOWN ROAD BETHESDA, MD 20814-6133	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	20,000.
SMITHSONIAN INSTITUTION P.O. BOX 37012 WASHINGTON, DC 20013-7012	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	30,000.
SOCIAL SCIENCE RESEARCH NETWORK 2171 MONROE AVENUE, SUITE 203 ROCHESTER, NY 14618	NONE PC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	20,000.
WNET 450 W 33RD STREET NEW YORK, NY 10001-2603	NONE NC	ALFRED P. SLOAN RESEARCH FELLOWSHIP.	45,000.
		TOTAL CONTRIBUTIONS APPROVED	<u>55,164,186.</u>

**SCHEDULE D
(Form 1041)**

Capital Gains and Losses

OMB No. 1545-0092

Department of the Treasury
Internal Revenue Service

▶ Attach to Form 1041, Form 5227, or Form 990-T.
▶ Use Form 8949 to list your transactions for lines 1b, 2, 3, 8b, 9 and 10.
▶ Information about Schedule D and its separate instructions is at www.irs.gov/form1041.

2013

Name of estate or trust

Employer identification number

ALFRED P. SLOAN FOUNDATION

13-1623877

Note: Form 5227 filers need to complete **only** Parts I and II.

Part I Short-Term Capital Gains and Losses - Assets Held One Year or Less

See instructions for how to figure the amounts to enter on the lines below.

This form may be easier to complete if you round off cents to whole dollars.

	(d) Proceeds (sales price)	(e) Cost (or other basis)	(g) Adjustments to gain or loss from Form(s) 8949, Part I, line 2, column (g)	(h) Gain or (loss) Subtract column (e) from column (d) and combine the result with column (g)
1a Totals for all short-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 1b				
1b Totals for all transactions reported on Form(s) 8949 with Box A checked				
2 Totals for all transactions reported on Form(s) 8949 with Box B checked				
3 Totals for all transactions reported on Form(s) 8949 with Box C checked				
4 Short-term capital gain or (loss) from Forms 4684, 6252, 6781, and 8824				4
5 Net short-term gain or (loss) from partnerships, S corporations, and other estates or trusts				5
6 Short-term capital loss carryover. Enter the amount, if any, from line 9 of the 2012 Capital Loss Carryover Worksheet				6 (4,948.)
7 Net short-term capital gain or (loss) . Combine lines 1a through 6 in column (h). Enter here and on line 17, column (3) on the back ▶				7 -4,948.

Part II Long-Term Capital Gains and Losses - Assets Held More Than One Year

See instructions for how to figure the amounts to enter on the lines below.

This form may be easier to complete if you round off cents to whole dollars.

	(d) Proceeds (sales price)	(e) Cost (or other basis)	(g) Adjustments to gain or loss from Form(s) 8949, Part II, line 2, column (g)	(h) Gain or (loss) Subtract column (e) from column (d) and combine the result with column (g)
8a Totals for all long-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 8b				
8b Totals for all transactions reported on Form(s) 8949 with Box D checked				
9 Totals for all transactions reported on Form(s) 8949 with Box E checked				
10 Totals for all transactions reported on Form(s) 8949 with Box F checked				
11 Long-term capital gain or (loss) from Forms 2439, 4684, 6252, 6781, and 8824				11
12 Net long-term gain or (loss) from partnerships, S corporations, and other estates or trusts				12
13 Capital gain distributions				13
14 Gain from Form 4797, Part I				14
15 Long-term capital loss carryover. Enter the amount, if any, from line 14 of the 2012 Capital Loss Carryover Worksheet				15 ()
16 Net long-term capital gain or (loss) . Combine lines 8a through 15 in column (h). Enter here and on line 18a, column (3) on the back ▶				16 120,525,813.

For Paperwork Reduction Act Notice, see the Instructions for Form 1041.

Schedule D (Form 1041) 2013

Part III Summary of Parts I and II		(1) Beneficiaries' (see instr.)	(2) Estate's or trust's	(3) Total
Caution: Read the instructions before completing this part.				
17	Net short-term gain or (loss)	17		-4,948.
18	Net long-term gain or (loss):			
a	Total for year	18a		120,525,813.
b	Unrecaptured section 1250 gain (see line 18 of the wrksh.)	18b		
c	28% rate gain	18c		
19	Total net gain or (loss). Combine lines 17 and 18a. ▶	19		120,520,865.

Note: If line 19, column (3), is a net gain, enter the gain on Form 1041, line 4 (or Form 990-T, Part I, line 4a). If lines 18a and 19, column (2), are net gains, go to Part V, and do not complete Part IV. If line 19, column (3), is a net loss, complete Part IV and the **Capital Loss Carryover Worksheet**, as necessary.

Part IV Capital Loss Limitation

20	Enter here and enter as a (loss) on Form 1041, line 4 (or Form 990-T, Part I, line 4c, if a trust), the smaller of: a The loss on line 19, column (3) or b \$3,000	20	()
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Note: If the loss on line 19, column (3), is more than \$3,000, or if Form 1041, page 1, line 22 (or Form 990-T, line 34), is a loss, complete the **Capital Loss Carryover Worksheet** in the instructions to figure your capital loss carryover.

Part V Tax Computation Using Maximum Capital Gains Rates

Form 1041 filers. Complete this part only if both lines 18a and 19 in column (2) are gains, or an amount is entered in Part I or Part II and there is an entry on Form 1041, line 2b(2), and Form 1041, line 22, is more than zero.

Caution: Skip this part and complete the **Schedule D Tax Worksheet** in the instructions if:

- Either line 18b, col. (2) or line 18c, col. (2) is more than zero, or
- Both Form 1041, line 2b(1), and Form 4952, line 4g are more than zero.

Form 990-T trusts. Complete this part only if both lines 18a and 19 are gains, or qualified dividends are included in income in Part I of Form 990-T, and Form 990-T, line 34, is more than zero. Skip this part and complete the **Schedule D Tax Worksheet** in the instructions if either line 18b, col. (2) or line 18c, col. (2) is more than zero.

21	Enter taxable income from Form 1041, line 22 (or Form 990-T, line 34).	21		
22	Enter the smaller of line 18a or 19 in column (2) but not less than zero.	22		
23	Enter the estate's or trust's qualified dividends from Form 1041, line 2b(2) (or enter the qualified dividends included in income in Part I of Form 990-T).	23		
24	Add lines 22 and 23	24		
25	If the estate or trust is filing Form 4952, enter the amount from line 4g; otherwise, enter -0-. ▶	25		
26	Subtract line 25 from line 24. If zero or less, enter -0-	26		
27	Subtract line 26 from line 21. If zero or less, enter -0-	27		
28	Enter the smaller of the amount on line 21 or \$2,450	28		
29	Enter the smaller of the amount on line 27 or line 28	29		
30	Subtract line 29 from line 28. If zero or less, enter -0-. This amount is taxed at 0% ▶	30		
31	Enter the smaller of line 21 or line 26	31		
32	Subtract line 30 from line 26.	32		
33	Enter the smaller of line 21 or \$11,950.	33		
34	Add lines 27 and 30	34		
35	Subtract line 34 from line 33. If zero or less, enter -0-	35		
36	Enter the smaller of line 32 or line 35.	36		
37	Multiply line 36 by 15%. ▶	37		
38	Enter the amount from line 31	38		
39	Add lines 30 and 36	39		
40	Subtract line 39 from line 38. If zero or less, enter -0-	40		
41	Multiply line 40 by 20% ▶	41		
42	Figure the tax on the amount on line 27. Use the 2013 Tax Rate Schedule for Estates and Trusts (see the Schedule G instructions in the instructions for Form 1041).	42		
43	Add lines 37, 41, and 42	43		
44	Figure the tax on the amount on line 21. Use the 2013 Tax Rate Schedule for Estates and Trusts (see the Schedule G instructions in the instructions for Form 1041).	44		
45	Tax on all taxable income. Enter the smaller of line 43 or line 44 here and on Form 1041, Schedule G, line 1a (or Form 990-T, line 36). ▶	45		