

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



Form **990** 

Department of the Treasury Internal Revenue Service

### **Return of Organization Exempt From Income Tax**

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

► Do not enter Social Security numbers on this form as it may be made public By law, the IRS generally cannot redact the information on the form

► Information about Form 990 and its instructions is at <u>www.IRS.gov/form990</u>

OMB No 1545-0047

2013

Open to Public Inspection

A Fo	r the	2013 ca	l <mark>endar year, or tax year beginnin</mark> g	06-29-2013 , 2013, and ending	06-27-2014		-	
<b>B</b> Ch	eck ıf a	applicable	C Name of organization CHARLES STARK DRAPER LABORATO	RY INC		D Emplo	yer iden	itification number
☐ Ad	dress cl	hange	Doing Business As			04-25	05372	
∏ Na	me cha	ange	Doing Business As					
Inr	ial retu	ım		ail is not delivered to street address) Roo	m/suite	E Telepho	ne numl	per
Te	mınate	ed	555 TECHNOLOGY SQUARE MS 34			(617)	258-1	000
☐ Am	ended	return	City or town, state or province, coun CAMBRIDGE, MA 02139	try, and ZIP or foreign postal code		(017)	250 1	
Гар	olicatioi	n pendın <u>ç</u>	CAMBRIDGE, MA 02139			<b>G</b> Gross re	eceıpts \$	555,895,206
			<b>F</b> Name and address of prin	cıpal officer	H(a)	Is this a group	return	
			ELIZABETH MORA 555 TECHNOLOGY SQUAR	E MS 34		subordinates?		┌ Yes 🗸 No
			CAMBRIDGE, MA 02139		H(b)	Are all subordi	nates	┌ Yes ┌ No
			<u></u>			ıncluded?		
<b>I</b> Ta	x-exen	npt statu	s   ✓ 501(c)(3)   501(c)( ) ◀ (I	nsert no )		If "No," attach	a list	(see instructions)
J W	ebsite	e:► W	WW DRAPER COM		H(c)	Group exempt	on nun	nber ►
<b>K</b> For	n of or	rganızatıo	n 🔽 Corporation 🗌 Trust 🦳 Association	Other 🕨	<b>L</b> Ye	ar of formation 19	73 <b>M</b>	State of legal domicile MA
Pa	rt I	Sur	nmary					
			describe the organization's missio					
		PIONE	ER IN THE APPLICATION OF SC	SIENCE AND TECHNOLOGY IN T	HE NATIO	NAL INTEREST		
Governance								
国								
<u>a</u>	2	Check	this box 析 if the organization dis	continued its operations or dispos	sed of more	than 25% of its	net as:	sets
	_	Nimo		and he do (Book) (T. London)			I	4.3
Activities &	I		r of voting members of the governi r of independent voting members o				3 4	13
₽							5	
Ħ			umber of individuals employed in c umber of volunteers (estimate if no				6	1,826
ď			nrelated business revenue from Pa				7a	0
	1		related business taxable income fr				7a 7b	0
	۳	TVCC UIII	crated business taxable medite in		· · · ·	Prior Year	<u> </u>	Current Year
	8	Cont	ributions and grants (Part VIII, lir	ne 1h)		9,753,0	16	7,639,081
ā	9		ram service revenue (Part VIII, III			516,418,9		512,869,633
Rayenue	10	_	stment income (Part VIII, column	<del>-</del> '		9,481,4	-	10,583,255
괊	11		r revenue (Part VIII, column (A),			7,090,0		7,515,403
	12		revenue—add lines 8 through 11					
			<u> </u>			542,743,4		538,607,372
	13		ts and similar amounts paid (Part		<b>—</b>	3,836,8		3,348,989
	14		fits paid to or for members (Part I)				0	0
82	15	Salar 5-10	ries, other compensation, employe	e benefits (Part IX, column (A), lir	nes	210,888,3	861	214,595,955
Expenses	16a		ssional fundraising fees (Part IX,	column (A ), line 11e)	—		0	0
€	ь		fundraising expenses (Part IX, column (D)					
Ш	17		r expenses (Part IX, column (A), l	•	_	310,852,3	11	315,666,669
	18		expenses Add lines 13-17 (mus	•		525,577,5	-	533,611,613
	19		nue less expenses Subtract line :		· ·	17,165,9		4,995,759
ያ ው			·			inning of Curre		End of Year
Not Assets or Fund Balances						Year		
A.SS B.a.	20		lassets (Part X, line 16)			547,854,7		595,667,672
end.	21		liabilities (Part X, line 26)			214,071,0		233,610,390
	22	_	assets or fund balances Subtract I	ine 21 from line 20		333,783,7	28	362,057,282
Unde my k prepa	nowle arer ha	alties of dge and as any l	nature Block  f perjury, I declare that I have exa d belief, it is true, correct, and com knowledge  **** hature of officer					
Her			ZABETH MORA CFO					
			e or print name and title					
			Print/Type preparer's name JOYCE RIPIANZI CPA	Preparer's signature	Date	Check If self-employed	PTIN P00548	
Pai		ł	Firm's name MOODY FAMIGLIETTI &	ANDRONICO LLP		Firm's EIN F 04		
	pare		Eirmin address & 1 HTCHWOOD DDD			Dhana == /070	\	200
Use	: On	iv l	Firm's address 🟲 1 HIGHWOOD DRIVE			Phone no (978	, 55/-53	100

TEWKSBURY, MA 01876

May the IRS discuss this return with the preparer shown above? (see instructions)

✓ Yes ☐ No

orm	990 (2013)			Page 2
Part		n Service Accomplishments ns a response or note to any line in		
1	Briefly describe the organization's	mission		
ΓRΑΝ ΓΗΕΙ ENGI	ISFER BY HELPING OUR SPONSO R PROBLEMS DEMONSTRATING NEERING PROTOTYPES TRANSI	RS CLARIFY THEIR REQUIREMENTHOSE SOLUTIONS THROUGH TIONING OUR PRODUCTS AND F	ERING DEVELOPMENT, EDUCATIO ITS AND CONCEPTUALIZE INNOV HE DESIGN AND DEVELOPMENT O ROCESSES TO INDUSTRY FOR PR DVANCED TECHNICAL EDUCATIO	ATIVE SOLUTIONS TO F FIELDABLE ODUCTION, AND
		/ significant program services during		
3	Did the organization cease conductorices?	ting, or make significant changes in		
	If "Yes," describe these changes of	on Schedule O		
4	expenses Section 501(c)(3) and 5		h of its three largest program service I to report the amount of grants and a rted	
4a	(Code ) (Expense	es \$ 318,013,274 including gran	its of \$ 308,861 ) (Revenue \$	339,906,778 )
	APPLICATIONS WE HAVE BEEN RESPONS 2042 THROUGH AN EXTENSIVE MODERN: RELIABILITY AND SYSTEM PERFORMANCE PEACEKEEPER ICBM DRAPER GUIDANCE HARSH ENVIRONMENTS, INCLUDING WITH ANY INERTIAL GUIDANCE SYSTEM IS THE FUTURE, DRAPER IS APPLYING ITS GUID.	SIBLE FOR ALL OF THE U S NAVY'S STRATEG IZATION EFFORT THAT UTILIZES COMMON FEW WHILE REDUCING COST OF OWNERSHIP SYSTEMS ARE DESIGNED WITH UNSURPASS THAT ANDING HIGH-ENERGY NUCLEAR RADIVE INERTIAL SENSORS THAT MUST WITHSTAN ANCE, NAVIGATION, AND CONTROL (GN&C) GIES FOR PROMPT GLOBAL STRIKE DEMONS	ND DEVELOPING INERTIAL GUIDANCE SYSTEM IC GUIDANCE SYSTEMS AND ARE CURRENTLY ROCESSOR AND OTHER KEY TECHNICAL INN WE HAVE ALSO DESIGNED THE GUIDANCE SYSTEM RELIABILITY, AND THE ELECTRONICS AND ATTION, THERMAL SHOCK, AND MISSILE VIBRAD AND RECOVER QUICKLY FROM THE EFFECT SKILLS FOR NON-NUCLEAR MISSIONS INERTITIONS MORE RECENTLY, DRAPER IS APPLACED.	Y EXTENDING MK6 SYSTEM LIFE TO OVATIONS TO IMPROVE STEM FOR THE AIR FORCE O MATERIALS CAN OPERATE IN ITIONS KEY TO THE ACCURACY OF TS OF THE RADIATION FOR THE TIAL GUIDANCE IS BEING
4b	(Code ) (Expense	es \$ 140,675,315 including gran	its of \$ 1,684,856 ) (Revenue \$	151,204,655 )
	AND RELIABLE AND HIGH-PERFORMANCE EXPLORATION, SPACE AND EARTH SCIEN CRITICAL MISSION-LEVEL TECHNOLOGY INVESTIGATORY COMMUNITY THAT CAN AND TRANSITION AGENT FOR PLANETAR'S CIENCE INSTRUMENTS, AND ADDRESSE AND COMBAT SOLUTIONS AS A HIGHLY WITRUSTED, RELIABLE MARITIME INTELLIGICACCURATE GUIDED AERIAL DELIVERY, AMISSILE DEFENSE ENGAGEMENT WE HELPROTOTYPES DRAPER'S DIVERSE RANGE RATE PRODUCTION, AND FIELD SUPPORT	E PROCESSING SYSTEMS ADDRESSING OUR ICE, AND NATIONAL SECURITY WE ARE AN I AND PERFORM EFFICIENT TECHNOLOGY TR APPLY INNOVATIVE TECHNOLOGY TO SPACE Y EXPLORATION, WE PROVE MISSION-CRITIES CRITICAL, UNMET NEEDS OF THE NATION ALUED GOVERNMENT PARTNER AND DESIGIENCE, SURVEILLANCE, RECONNAISSANCE (1) OLDIER-CENTERED SOLUTIONS, SECURE ELLP OUR SPONSORS TO CLARIFY THEIR REQUOR OF ENGINEERING CAPABILITIES ARE BEING	NICED GN&C SYSTEMS, HIGH-PERFORMANCE NASA AND MILITARY SPACE CUSTOMER'S NEI NDEPENDENT AGENT THAT CAN PARTNER WI ANSFER TO INDUSTRY WE ARE A LAB WITH OMISSIONS AS SUCH, WE ARE NASA'S TECHNICAL GUIDANCE, NAVIGATION & CONTROL (GIVAL SECURITY SPACE SECTOR DRAPER DELIVINA AGENT FOR OUR SPONSORS' MOST DIFFICUSR), EXTREME MINIATURE SOLUTIONS FOR FECTRONICS AND COMMUNICATIONS, AND EAUTHORIS, ESTABLISH GOVERNMENT-OWNEINTEGRATED AND APPLIED TO CONCEPT DEVEN SPONSORS IN TAGGING, TRACKING AND LOTAND SENSORS AND NETWORKS	EDS FOR PLANETARY TH THE GOVERNMENT TO DEVELOP CLOSE TIES TO THE SCIENCE OLOGY DEVELOPMENT PARTNER N&C) AND HIGH-PERFORMANCE ERS DEFENSE MISSION SYSTEMS JILT PROBLEMS WE PROVIDE PRECISION ENGAGEMENT, HIGHLY RLY INTERCEPT GUIDANCE FOR D DESIGNS, AND CREATE SYSTEM VELOPMENT, PROTOTYPING, LOW-
4c	(Code ) (Expense	es \$ 20,498,878 including gran	its of \$ 1,355,272 ) (Revenue \$	21,758,200 )
	CIVIL PROGRAMS BY APPLYING NEW TOO SOLUTIONS TO TODAY'S CRITICAL ISSUE SUPPORT OUR EXPERTISE IN MICROELE FOR SMART MEDICAL DEVICES AND ORG TIME DATA ANALYSIS TO TRANSFORM THE LABORATORY IS BRINGING "TRADITIONAL INFRASTRUCTURE WITH E DEVELOPED TO CONTROL AND MONITOR	DLS AND HARNESSING TECHNOLOGIES FROM SIN HEALTHCARE DRAPER'S ANALYTICAL ECTROMECHANICAL SYSTEMS (MEMS), MICFIAN-ASSIST DEVICES DRAPER LABORATORY IE CLEANLINESS, EFFICIENCY, SAFETY, AND "ROCKET SCIENCE" TECHNOLOGY TO AN IN MERGING ENERGY NEEDS AND REQUIREME INSTRUMENTS ONBOARD THE SPACE SHUT	ITHE PHYSICAL SCIENCES AND ENGINEERING ATHER PHYSICAL SCIENCES AND ENGINEERING ASPERTISE CAN BE USED FOR SENSOR SYSTEM OF LUIDICS, AND ELECTRONICS MINIATURIZATION OF EXPERTISE IN SENSORS, CONTROLOGIES OF EXAMPLE OF TAXABLE SECURITY OF ENERGY PRODUCTION, DISTRUCTURED OF THE TEAM OF THE PROPERTY OF EXAMPLE, DRAPER'S TRADEMARKE THE, IS BEING USED TO MONITOR THE RELIANT ING GREEN HOUSE GAS EMISSIONS, AND ENFORMED TO THE TEAM OF THE PROPERTY OF TH	G, DRAPER IS CREATING NOVEL MS AND CLINICAL DECISION ATION IS ENABLING SOLUTIONS ONTROLS, SIMULATION, AND REAL- IBUTION, TRANSMISSION, AND OUTIONS TO MERGE ITS D TIMELINER SOFTWARE, BILITY, EFFICIENCY, AND
4d	Other program services (Describ	o in Schodulo O )		
Tu	(Expenses \$	including grants of \$	) (Revenue \$	)
4e	Total program service expenses			•

art TV	Check	list of	Required	Schedules

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1	Yes	
2	Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)? $^{*}$	2	Yes	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part $I^{\bullet}$	3		No
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4	Yes	
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? <i>If "Yes," complete Schedule C, Part III</i>	5		No
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If "Yes," complete Schedule D, Part I</i>	6		No
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		No
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8		No
9	Did the organization report an amount in Part X, line 21 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part $IV^{\square}$	9		No
LO	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part $\sqrt{2}$	10		No
L1	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10?  If "Yes," complete Schedule D, Part VI	11a	Yes	
b	Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b		No
С	Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		No
d	Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		No
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	Yes	
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f		No
12a	Did the organization obtain separate, independent audited financial statements for the tax year?  If "Yes," complete Schedule D, Parts XI and XII	12a	Yes	
b	Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional.	12b		No
L3	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule $E$	13		No
L4a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		No
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b	Yes	
L5	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		No
<b>L6</b>	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16		No
L <b>7</b>	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)	17		No
L8	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II</i>	18		No
L9	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19		No
20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		Νo
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		

Par	t IV Checklist of Required Schedules (continued)			
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21	Yes	
22	Did the organization report more than \$5,000 of grants or other assistance to individuals in the United States on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22		No
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J</i>	23	Yes	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a	24a	Yes	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		Νo
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		No
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		No
25a	Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		No
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I	25b		No
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? If so, complete Schedule L, Part II	26		No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>	27		No
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)			
а	A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part  IV			
		28a	Yes	
D	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		No
С	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV	28c		No
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule $M$	29		Νo
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	30		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>	32		No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? <i>If "Yes," complete Schedule R, Part I</i>	33		No
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1	34	Yes	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a	Yes	
b	If 'Yes' to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		No
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2	36		No
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19?	38	Yes	

-	Statements Regarding Other TRS Fillings and Tax Compliance			_
	Check if Schedule O contains a response or note to any line in this Part V	• •	 Yes	l No
a	Enter the number reported in Box 3 of Form 1096 Enter -0 - if not applicable   1a   275		163	140
	Enter the number of Forms W-2G included in line 1a Enter -0- if not applicable  1b  0			
	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable			
	gaming (gambling) winnings to prize winners?	1c	Yes	
3	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return			
)	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?  Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)	2b	Yes	
1	Did the organization have unrelated business gross income of \$1,000 or more during the year?	За		No
	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O	3b		
1	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a		No
)	If "Yes," enter the name of the foreign country			
	See instructions for filing requirements for Form TD F 90-22 1, Report of Foreign Bank and Financial Accounts			
1	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		No
	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		N
	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?			
	2. 105, to the order of supering and the form of the first of the firs	5c		
1	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?	6a		N
	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b		
	Organizations that may receive deductible contributions under section 170(c).		1	
	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	7a		N
	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c		N
	If "Yes," indicate the number of Forms 8282 filed during the year			
	74   1   1   1   1   1   1   1   1   1			
	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit			
	contract?	7e		N ·
	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		N
	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	   7g		
	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a	7h		
	<b>Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations.</b> Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?	8		
	Sponsoring organizations maintaining donor advised funds.	<u> </u>		
	Did the organization make any taxable distributions under section 4966?	9a		
	Did the organization make a distribution to a donor, donor advisor, or related person?	9b		
	Section 501(c)(7) organizations. Enter			
	Initiation fees and capital contributions included on Part VIII, line 12   10a			
	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities			
	Section 501(c)(12) organizations. Enter			
	Gross income from members or shareholders			
	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them )			
	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
	If "Yes," enter the amount of tax-exempt interest received or accrued during the			
	year			
	Section 501(c)(29) qualified nonprofit health insurance issuers.			
	Is the organization licensed to issue qualified health plans in more than one state?  Note. See the instructions for additional information the organization must report on Schedule O  Enter the amount of reserves the organization is required to maintain by the states	13a		
	in which the organization is licensed to issue qualified health plans			
		   <sub>14-</sub>		ĸ.
	Did the organization receive any payments for indoor tanning services during the tax year?	14a		N
	If "Yes" has it filed a Form 7.20 to report these payments? If "No." provide an explanation in Schedule 0	14h		

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to lines 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

Se	ection A. Governing Body and Management			
			Yes	No_
1a	Enter the number of voting members of the governing body at the end of the tax year			
	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O			
b	Enter the number of voting members included in line 1a, above, who are independent			
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	2		No
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?.	3		No
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		No
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5		No
6	Did the organization have members or stockholders?	6	Yes	
	Did the organization have members of stockholders, or other persons who had the power to elect or appoint one or	$\vdash$	163	
	more members of the governing body?	7a	Yes	
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b		N o
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following			
а	The governing body?	8a	Yes	
b	Each committee with authority to act on behalf of the governing body?	8b	Yes	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9		N o
Se	ection B. Policies (This Section B requests information about policies not required by the Internal R	evenu	ıe Cod	e.)
			Yes	No
10a	Did the organization have local chapters, branches, or affiliates?	10a		N o
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters,	10b		
	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?			
11a	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?		Yes	
11a b	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a		
11a b 12a	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?		Yes	
11a b 12a b	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes? Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a		
11a b 12a b	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes? Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a 12a	Yes	
11a b 12a b	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a 12a 12b	Yes Yes	
11a b 12a b	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes? Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?  Describe in Schedule O the process, if any, used by the organization to review this Form 990  Did the organization have a written conflict of interest policy? If "No," go to line 13  Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?  Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	11a 12a 12b	Yes Yes Yes	
11a b 12a b c	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?  Describe in Schedule O the process, if any, used by the organization to review this Form 990  Did the organization have a written conflict of interest policy? If "No," go to line 13  Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?  Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done  Did the organization have a written whistleblower policy?	11a 12a 12b 12c 13	Yes Yes Yes	
11a b 12a b c	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?  Describe in Schedule O the process, if any, used by the organization to review this Form 990  Did the organization have a written conflict of interest policy? If "No," go to line 13  Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?  Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done  Did the organization have a written whistleblower policy?  Did the organization have a written document retention and destruction policy?  Did the process for determining compensation of the following persons include a review and approval by	11a 12a 12b 12c 13	Yes Yes Yes	
11a b 12a b c 13 14 15	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?  Describe in Schedule O the process, if any, used by the organization to review this Form 990  Did the organization have a written conflict of interest policy? If "No," go to line 13  Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?  Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done  Did the organization have a written whistleblower policy?  Did the organization have a written document retention and destruction policy?  Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?	11a 12a 12b 12c 13	Yes Yes Yes Yes	
11a b 12a b c 13 14 15	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?  Describe in Schedule O the process, if any, used by the organization to review this Form 990  Did the organization have a written conflict of interest policy? If "No," go to line 13  Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?  Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done  Did the organization have a written whistleblower policy?  Did the organization have a written document retention and destruction policy?  Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?  The organization's CEO, Executive Director, or top management official  Other officers or key employees of the organization	11a 12a 12b 12c 13 14	Yes Yes Yes Yes Yes Yes	
11a b 12a b c 13 14 15	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?  Describe in Schedule O the process, if any, used by the organization to review this Form 990  Did the organization have a written conflict of interest policy? If "No," go to line 13  Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?  Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done  Did the organization have a written whistleblower policy?  Did the organization have a written document retention and destruction policy?  Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?  The organization's CEO, Executive Director, or top management official  Other officers or key employees of the organization  If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions)  Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a	11a 12a 12b 12c 13 14 15a 15b	Yes Yes Yes Yes Yes Yes	No.
11a b 12a c 13 14 15 a b 16a b	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes? Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a 12a 12b 12c 13 14	Yes Yes Yes Yes Yes Yes	No
11a b 12a c 13 14 15 a b 16a b	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?  Describe in Schedule O the process, if any, used by the organization to review this Form 990  Did the organization have a written conflict of interest policy? If "No," go to line 13  Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?  Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done  Did the organization have a written whistleblower policy?  Did the organization have a written document retention and destruction policy?  Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?  The organization's CEO, Executive Director, or top management official  Other officers or key employees of the organization  If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions)  Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?  If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	11a  12a  12b  12c  13  14  15a  15b	Yes Yes Yes Yes Yes Yes	No
11a b 12a c 13 14 15 a b 16a b	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes? Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a  12a  12b  12c  13  14  15a  15b	Yes Yes Yes Yes Yes Yes	No
11a b 12a b c 13 14 15 a b b See 17	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?  Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?  Describe in Schedule O the process, if any, used by the organization to review this Form 990  Did the organization have a written conflict of interest policy? If "No," go to line 13  Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?  Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done  Did the organization have a written whistleblower policy?  Did the organization have a written document retention and destruction policy?  Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?  The organization's CEO, Executive Director, or top management official  Other officers or key employees of the organization  If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions)  Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?  If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	11a  12a  12b  12c  13  14  15a  15b	Yes Yes Yes Yes Yes Yes	No

20 State the name, physical address, and telephone number of the person who possesses the books and records of the organization

►PATRICIA MCLAUGHLIN 555 TECHNOLOGY SQUARE MS 34

CAMBRIDGE, MA 02139 (617) 258-1000

### Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

#### Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

1a Complete this table for all persons required to be listed Report compensation for the calendar year ending with or within the organization's tax year

- List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation Enter -0- in columns (D), (E), and (F) if no compensation was paid
  - List all of the organization's current key employees, if any See instructions for definition of "key employee"
- ◆ List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations
- List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations
- List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations

List persons in the following order individual trustees or directors, institutional trustees, officers, key employees, highest compensated employees, and former such persons

Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee

(A) Name and Title	(B) A verage hours per week (list any hours	more pers	than on is	one bot ecto	not box h an or/tr	offic ustee	ess er e)	(D) Reportable compensation from the organization	(E) Reportable compensation from related organizations	(F) Estimated amount of other compensation
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officei	Key employee	Highest compensated employee	Former	(W- 2/1099- MISC)	(W- 2/1099- MISC)	from the organization and related organizations
(1) WILLIAM F BALLHAUS JR	4 00	Х						37,395	0	0
DIRECTOR								0.,050		
(2) JOHN A GORDON	8 00	Х		х				53,973	0	0
CHAIRMAN (THRU 10/13) (3) SHERWIN GREENBLATT THRU 1013	4 00				$\vdash$					
DIRECTOR	4 00	Х						24,750	0	0
(4) MIRIAM E JOHN	3 00									
DIRECTOR		Х						34,750	0	0
(5) FRANKLIN C MILLER	8 00									
CHAIRMAN (SINCE 10/13)		Х		Х				61,216	0	0
(6) GEORGE M MILNE JR	4 00									
DIRECTOR		Х						48,073	0	0
(7) M ELISABETH PATE-CORNELL	3 00									
DIRECTOR		Х						20,750	0	0
(8) PETER B TEETS	3 00									
DIRECTOR		Х						35,820	0	0
(9) RICHARD D WHITE	4 00									
		Х						38,267	0	0
DIRECTOR (10) JAMES D SHIELDS	40 00									
	40 00	Х		Х				668,229	0	241,779
PRESIDENT AND CEO (11) FRANK H AKERS JR	3 00				$\vdash$					
	3 00	Х						34,000	0	0
DIRECTOR (12) DANIEL E HASTINGS	3 00									
	3 00	Х						35,250	0	0
DIRECTOR (13) RICHARD T ROCA	3 00			<u> </u>	$\vdash$		$\vdash$			
	3 00	х						39,592	0	0
DIRECTOR (14) LENA GOLDBERG SINCE 1013	2.00				$\vdash$	<u> </u>	$\vdash$			
	3 00	х						8,250	0	0
DIRECTOR  (15) JOANNE M MACHIDE SINCE 1013	2.00									
(15) JOANNE M MAQUIRE SINCE 1013	3 00	х						12,125	0	0
DIRECTOR  (16) JOHN P. DOWDLE	40.00			_	$\vdash$		$\vdash$			
(16) JOHN R DOWDLE	40 00			х				375,681	0	-153,323
VP OF ENGINEERING										
(43) ELIZABETH MODA										
(17) ELIZABETH MORA	40 00			х				406,043	0	61,786

Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

	for related organizations below	25			or/tr	offic ustee		from the organization	compensation from related organizations	(F) Estimated amount of other compensation from the	
	dotted line)	Individual trustee or director	Institutional Trustee	Officei	Key employee	Highest compensated employee	Former	(W- 2/1099- MISC)	(W- 2/1099- MISC)	organization and related organizations	
(18) LEN POLIZZOTTO THRU 1013	40 00			х				915,539	0	38,001	
VP OF STRAT BUS DEV & MARK								313,333			
(19) DARRYL G SARGENT  VP OF NATIONAL SECURITY & SPACE SYSTEMS	40 00			х				382,572	0	-151,790	
(20) MELINDA J BROWN DIR OF LEGAL & SECRETARY	40 00			х				223,849	0	26,260	
(21) STEVEN DITULLIO  VP OF STRAT SYSTEMS	40 00			х				349,346	0	-99,889	
(22) JEFFREY M BENTLEY SINCE 313 VP CIVIL PROGRAMS	40 00			х				238,847	0	87,692	
(23) PAUL ROSENSTRACH	40 00				х			300,983	0	40,831	
PROGRAM DIRECTOR								300,303	•	10,031	
(24) JACK BARRY PRINCIPAL DIR ADMINISTRAT	40 00				х			243,449	0	38,459	
(25) PHILIP S BABCOCK IV DIR OF ENGINEERING OPS	40 00					х		258,521	0	37,384	
(26) RICHARD JOHN RUSSELL DIRECTOR OF SPECIAL OPERAT	40 00					х		255,925	0	37,330	
(27) FRANK J SERNA PRINCIPAL DIR MARKETING	40 00					х		270,618	0	44,503	
(28) NEIL J ADAMS PROGRAM DIRECTOR	40 00					х		266,864	0	44,026	
(29) WILLIAM B RHORER PROGRAM DIRECTOR	40 00					х		257,341	0	43,034	
(30) JOHN W STILLWELL THRU 1012	20 00										
FORMER VP OF STRATEGIC SYSTEMS							X	148,000	0	0	
1b Sub-Total					•	<b>•</b>					
c Total from continuation sheets to Pa	rt VII, Section A					►					
d Total (add lines 1b and 1c)						►		6,046,018	0	336,083	

\$100,000 of reportable compensation from the organization 857

			Yes	No
3	Did the organization list any <b>former</b> officer, director or trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>	3	Yes	
4	For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? If "Yes," complete Schedule I for such			
	ındıvıdual	4	Yes	
5	Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? If "Yes," complete Schedule J for such person	5		No

### **Section B. Independent Contractors**

Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization. Report compensation for the calendar year ending with or within the organization's tax year.

(A)	(B)	(C)
Name and business address	Description of services	Compensation
FOLEY & LARDNER LLP 111 HUNTINGTON AVE BOSTON MA 02199	LEGAL SERVICES	715,522
MRAC LLC 19 LINWOLD DR WEST HARTFORD CT 06107	CONSULTING SERVICES	558,758
GOODWIN PROCTER LLP 53 STATE STREET BOSTON MA 02109	LEGAL SERVICES	502,573
HOLLAND & KNIGHT LLP 10 ST JAMES AVE BOSTON MA 02116	LEGAL SERVICES	391,569
DEMARS SHEET METAL 354 UNION ST LEOMINSTER MA 01453	OUTSIDE SERVICES	329,493

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization  $\blacktriangleright$ 20

Form 99		13)						Page <b>9</b>
Part V	/111	Statement o	<b>of Revenue</b> ule O contains a respon	se or note to any lir	ne in this Part VIII			
		Check if Schedi	ure o contains a respon	se of floce to any fi	(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514
2 £	1a	Federated cam	paigns 1a					
ant	b	Membership du	ies <b>1b</b>					
ايِّ ق	С	Fundraising eve	ents <b>1c</b>					
ifts ar J	d	Related organiz	zations 1d					
s, G imi	e	Government grants	s (contributions) <b>1e</b>	7,639,081				
ution ier Si	f	All other contribution	ons, gifts, grants, and <b>1f</b> ot included above					
Contributions, Giffs, Grants and Other Similar Amounts	g	1a-1f \$	ons included in lines					
<u>၂</u>	h	Total. Add lines	s 1 a - 1 f	•	7,639,081			
——				Business Code				
Program Serwce Revenue	2a	PROGRAM SERVIC	E REVENUE	541700	512,869,633	512,869,633		
	b							
	d							
Š	e							
rogram (	f	All other progra	am service revenue					
	•	-						
	g		s 2a – 2f		512,869,633			
	3		ome (including dividence ar amounts)		2,982,190			2,982,190
	4	Income from inves	stment of tax-exempt bond p	proceeds 🕨				
	5	Royalties			1,775,771			1,775,771
		_	(ı) Real	(II) Personal				
	6a	Gross rents Less rental	7,774,453 2,034,821					
	b	expenses	i i					
	С	Rental income or (loss)	5,739,632					
	d	Net rental inco	me or (loss)	<del>-</del>	5,739,632			5,739,632
		Gross amount	(ı) Securities	(II) O ther				
	7a	from sales of assets other than inventory	22,645,445	208,633				
	ь	Less cost or other basis and	15 124 652	129 261				
		sales expenses	15,124,652	128,361				
	С	Gain or (loss)	7,520,793	80,272	7.601.065			7.601.065
	d 8a		ss)		7,601,065			7,601,065
anne H	Oa	Gross income f events (not inc	luding					
Other Revenue		of contributions See Part IV, lin	s reported on line 1c) ne 18 a					
hei	ь	Less direct ex	penses <b>b</b>					
δ	С		loss) from fundraising e	events 🛌				
	9a	Gross income f See Part IV, lin						
	 	Loca direction	noncos h					
	b c		penses <b>b</b> (loss) from gaming activ	/ities				
		Gross sales of returns and allo	ınventory, less					
			a					
	b	=	oods sold <b>b</b>					
	С		(loss) from sales of inve					
		Miscellaneous	s Revenue	Business Code				
	11a							
	b							
	C .	• 11 - 12						
	d	All other reven	L					
	e	Total. Add lines	s 11a-11d	· · · •				
	12	Total revenue.	See Instructions	· · · •	538,607,372	512,869,633	0	18,098,658

## Form 990 (2013) Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A)	
Check if Schedule O contains a response or note to any line in this Part IX	

	Check if Schedule O contains a response or note to any line in this of include amounts reported on lines 6b, p, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the United States See Part IV, line 21	3,348,989	3,348,989	Actional exhelises	сирспосо
2	Grants and other assistance to individuals in the United States See Part IV, line 22				
3	Grants and other assistance to governments, organizations, and individuals outside the United States See Part IV, lines 15 and 16				
4	Benefits paid to or for members				
5	Compensation of current officers, directors, trustees, and key employees	4,823,347		4,823,347	
6	Compensation not included above, to disqualified persons (as defined under section $4958(f)(1)$ ) and persons described in section $4958(c)(3)(B)$				
7	Other salaries and wages	151,053,609	135,434,794	15,618,815	
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	16,386,268	13,885,215	2,501,053	
9	Other employee benefits	31,472,109	28,519,636	2,952,473	
10	Payroll taxes	10,860,622	9,063,319	1,797,303	
11	Fees for services (non-employees)				
а	Management				
b	Legal	2,202,554	1,578,630	623,924	
c	Accounting	370,706		370,706	
d	Lobbying				
e	Professional fundraising services See Part IV, line 17				
f	Investment management fees	634,470		634,470	
g	Other (If line 11g amount exceeds 10% of line 25,				
	column (A) amount, list line 11g expenses on Schedule O)	15,734,124	13,046,663	2,687,461	
12	Advertising and promotion	52,189		52,189	
13	Office expenses	1,401,490	1,220,929	180,561	
14	Information technology	6,415,679	5,523,803	891,876	
15	Royalties	235,094	235,094		
16	Occupancy	7,644,079	2,574,509	5,069,570	
17	Travel	6,318,339	5,516,234	802,105	
18	Payments of travel or entertainment expenses for any federal, state, or local public officials				
19	Conferences, conventions, and meetings	271,831	130,073	141,758	
20	Interest	4,414,868	387	4,414,481	
21	Payments to affiliates				
22	Depreciation, depletion, and amortization	16,689,463	10,443,140	6,246,323	
23	Insurance	808,994	335,176	473,818	
24	Other expenses Itemize expenses not covered above (List miscellaneous expenses in line 24e If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O)				
а	SUBCONTRACTS	219,618,363	219,618,363		
b	OTHER INDIRECT	21,100,550	17,132,363	3,968,187	<u> </u>
c	OTHER MATERIALS	9,965,772	9,965,772		
d	OTHER EQUIPMENT	1,477,060	1,318,520	158,540	
e	All other expenses	311,044	295,858	15,186	
25	Total functional expenses. Add lines 1 through 24e	533,611,613	479,187,467	54,424,146	(
26	Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here ► ☐ if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

Pai	rt X	Balance Sheet Check if Schedule O contains a response or note to any line in this Part X			
			(A) Beginning of year		(B) End of year
	1	Cash-non-interest-bearing	, , , , , , , , , , , , , , , , , , ,	1	,
	2	Savings and temporary cash investments	52,110,560	2	74,476,068
	3	Pledges and grants receivable, net		3	
	4	Accounts receivable, net	87,050,218	4	79,490,383
	5	Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L			
ts	6	Loans and other receivables from other disqualified persons (as defined under section $4958(f)(1)$ ), persons described in section $4958(c)(3)(B)$ , and contributing employers and sponsoring organizations of section $501(c)(9)$ voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L		5	
Š	_			6	
Assets	7	Notes and loans receivable, net		7	
	8	Inventories for sale or use	40.040.000	8	20 545 504
	9	Prepaid expenses and deferred charges	19,812,992	9	22,515,594
	10a	Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D  10a 365,820,059			
	Ь	Less accumulated depreciation	185,751,513	10c	181,363,318
	11	Investments—publicly traded securities	201,866,588	11	236,080,553
	12	Investments—other securities See Part IV, line 11	306,682	12	612,918
	13	Investments—program-related See Part IV, line 11		13	
	14	Intangible assets		14	
	15	Other assets See Part IV, line 11	956,195	15	1,128,838
	16	Total assets. Add lines 1 through 15 (must equal line 34)	547,854,748	16	595,667,672
	17	Accounts payable and accrued expenses	68,961,443	17	66,793,618
	18	Grants payable		18	
	19	Deferred revenue	26,925,710	19	44,503,738
	20	Tax-exempt bond liabilities	79,240,115	20	79,300,541
Ø	21	Escrow or custodial account liability $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$		21	
Liabilitie	22	Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified			
qe		persons Complete Part II of Schedule L		22	
	23	Secured mortgages and notes payable to unrelated third parties		23	_
	24	Unsecured notes and loans payable to unrelated third parties		24	
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule			
		D	38,943,752	25	43,012,493
	26	Total liabilities. Add lines 17 through 25	214,071,020	26	233,610,390
<b>У</b>		Organizations that follow SFAS 117 (ASC 958), check here ▶ ▽ and complete lines 27 through 29, and lines 33 and 34.			
an	27	Unrestricted net assets	333,783,728	27	362,057,282
<u>8</u>	28	Temporarily restricted net assets		28	
Z	29	Permanently restricted net assets		29	
· Fund Balance		Organizations that do not follow SFAS 117 (ASC 958), check here ► and complete lines 30 through 34.			
ō	30	Capital stock or trust principal, or current funds		30	
ets ets	31	Paid-in or capital surplus, or land, building or equipment fund		31	
Assets	32	Retained earnings, endowment, accumulated income, or other funds		32	
# #	33	Total net assets or fund balances	333,783,728	33	362,057,282
Net	34	Total liabilities and net assets/fund balances	547,854,748	34	595,667,672
		rotal naphicles and net assets/fully palatices	341,034,140	34	393,001,012

	330 (2013)				age 12
Par	Reconcilliation of Net Assets Check if Schedule O contains a response or note to any line in this Part XI				৮
	Tabel manager (manabas manal Dast WIII and manager (A.), long 4.2.)				
1	Total revenue (must equal Part VIII, column (A), line 12)	1		538,6	507,372
2	Total expenses (must equal Part IX, column (A), line 25)	2		533,6	511,613
3	Revenue less expenses Subtract line 2 from line 1	3		4 0	95,759
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4			783,728
5	Net unrealized gains (losses) on investments				
6	Donated services and use of facilities	5		24,3	306,110
		6			
7	Investment expenses	7			
8	Prior period adjustments	8			
9	Other changes in net assets or fund balances (explain in Schedule O)	9		-1,0	28,315
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10			57,282
Par	t XII Financial Statements and Reporting			302,0	, , , , , , , , ,
	Check if Schedule O contains a response or note to any line in this Part XII				. ᅜ
				Yes	No
1	Accounting method used to prepare the Form 990				
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		2a		No
	If 'Yes,' check a box below to indicate whether the financial statements for the year were compiled or revie a separate basis, consolidated basis, or both	wed on			
	Separate basis Consolidated basis Both consolidated and separate basis				
b	Were the organization's financial statements audited by an independent accountant?		2b	Yes	
	If 'Yes,' check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both	arate			
	▼ Separate basis				
C	If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversign audit, review, or compilation of its financial statements and selection of an independent accountant?	nt of the	2c	Yes	
	If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O	n			
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?	e	3a	Yes	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits		3b	Yes	

efile GRAPHIC print - DO NOT PROCESS

As Filed Data -

DLN: 93493029007425

**Employer identification number** 

OMB No 1545-0047

### **SCHEDULE A**

(Form 990 or 990EZ)

Department of the Treasury Internal Revenue Service

h

### **Public Charity Status and Public Support**

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

▶ Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.

► Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

2013

Open to Public Inspection

Name of the organization	
CHARLES STARK DRAPER LABORATORY INC	:

04-2505372 Reason for Public Charity Status (All organizations must complete this part.) See instructions. The organization is not a private foundation because it is (For lines 1 through 11, check only one box) A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). 2 A school described in section 170(b)(1)(A)(ii). (Attach Schedule E) 3 A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II) A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II) A community trust described in section 170(b)(1)(A)(vi) (Complete Part II) An organization that normally receives (1) more than 331/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 331/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See section 509(a)(2). (Complete Part III) An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 10 11 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See section 509(a)(3). Check the box that describes the type of supporting organization and complete lines 11e through 11h Type I b Type II c Type III - Functionally integrated d Type III - Non-functionally integrated By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) If the organization received a written determination from the IRS that it is a Type I, Type II, or Type III supporting organization, check this box Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons? (i) A person who directly or indirectly controls, either alone or together with persons described in (ii) Yes No and (III) below, the governing body of the supported organization? 11g(i) (ii) A family member of a person described in (i) above? 11g(ii) (iii) A 35% controlled entity of a person described in (i) or (ii) above? 11g(iii)

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 9 above or IRC section (see		(iv) Is the organization in col (i) listed in your governing document?		(v) Did you notify the organization in col (i) of your support?		the on in anized S ?	(vii) A mount of monetary support
		instructions))	Yes	No	Yes	No	Yes	No	
 Total									

Provide the following information about the supported organization(s)

supported organization

instructions

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi) (Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.) Section A. Public Support Calendar year (or fiscal year beginning (a) 2009 **(b)** 2010 (c) 2011 (d) 2012 (e) 2013 (f) Total in) 🟲 Gifts, grants, contributions, and membership fees received (Do 3,734,351 6,944,976 7,288,039 9,753,016 7,639,081 35,359,463 not include any "unusual grants ") Tax revenues levied for the organization's benefit and either paid to or expended on its behalf 3 The value of services or facilities furnished by a governmental unit 14,781,224 3,736,752 3,630,186 3,097,436 6,276,252 31,521,850 to the organization without charge 18,515,575 10,681,728 10,918,225 12,850,452 13,915,333 66,881,313 Total. Add lines 1 through 3 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) Public support. Subtract line 5 66,881,313 from line 4 Section B. Total Support Calendar year (or fiscal year (a) 2009 **(b)** 2010 (c) 2011 (d) 2012 (e) 2013 (f) Total beginning in) 🟲 18,515,575 10,681,728 10,918,225 13,915,333 Amounts from line 4 12,850,452 66,881,313 Gross income from interest, dividends, payments received on securities loans, rents, royalties 12,940,432 15,638,595 14,189,345 16,571,490 18,098,658 77,438,520 and income from similar sources Net income from unrelated business activities, whether or not the business is regularly carried on 10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV) 11 Total support (Add lines 7 144,319,833 through 10) 12 Gross receipts from related activities, etc (see instructions) 12 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check 13 Section C. Computation of Public Support Percentage 14 Public support percentage for 2013 (line 6, column (f) divided by line 11, column (f)) 14 46 340 % Public support percentage for 2012 Schedule A, Part II, line 14 15 44 110 % 16a 33 1/3% support test—2013. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box **▶**▼ and stop here. The organization qualifies as a publicly supported organization b 33 1/3% support test—2012. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this ►□ box and stop here. The organization qualifies as a publicly supported organization 17a 10%-facts-and-circumstances test - 2013. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization b 10%-facts-and-circumstances test - 2012. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and **stop here.** Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly

Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see

Schedule A (Form 990 or 990-EZ) 2013 Part III Support Schedule for Organizations Described in Section 509(a)(2) (Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.) Section A. Public Support

Cale	ndar year (or fiscal year beginning in) 🟲	(a) 2009	<b>(b)</b> 2010	(c) 2011	(d) 2012	<b>(e)</b> 2013	(f) Total
1	Gifts, grants, contributions, and						
	membership fees received (Do not						
2	include any "unusual grants ") Gross receipts from admissions,						
_	merchandise sold or services						
	performed, or facilities furnished in						
	any activity that is related to the organization's tax-exempt						
	purpose						
3	Gross receipts from activities that						
	are not an unrelated trade or						
4	business under section 513 Tax revenues levied for the						
•	organization's benefit and either						
	paid to or expended on its						
_	behalf The value of services or facilities						<u> </u>
5	furnished by a governmental unit to						
	the organization without charge						
6	<b>Total.</b> Add lines 1 through 5						
7a	A mounts included on lines 1, 2,						
	and 3 received from disqualified persons						
ь	Amounts included on lines 2 and 3						
	received from other than						
	disqualified persons that exceed the greater of \$5,000 or 1% of the						
	amount on line 13 for the year						
c	Add lines 7a and 7b						
8	Public support (Subtract line 7c						
	from line 6 ) ction B. Total Support						
	ndar year (or fiscal year beginning	( ) 2000	(1) 2010	( ) 2011	(1) 2012	( ) 2012	(C) T
				(A) 2011 I	(d) 2012	(e) 2013	(f) Total
	in) ►	(a) 2009	<b>(b)</b> 2010	(c) 2011	(4) 2012	(-,	(-,
9	in) ► A mounts from line 6	(a) 2009	( <b>B)</b> 2010	(6) 2011	(4) 2012	(5, 2222	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	in) ► A mounts from line 6 Gross income from interest,	(a) 2009	<b>(B)</b> 2010	(6) 2011	(4) 2012	(0, 2000	(7,7,5,5,1)
9	in) ► A mounts from line 6	(a) 2009	<b>(b)</b> 2010	(6) 2011	(4) 2012	(5,232	
9	in)  A mounts from line 6 Gross income from interest, dividends, payments received on	(a) 2009	<b>(b)</b> 2010	(6) 2011	(4) 2322		
9 10a	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	(a) 2009	( <b>b)</b> 2010	(6) 2011	(4) 2322		
9	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable	(a) 2009	( <b>b)</b> 2010	(6) 2011	(4) 2012		
9 10a	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	(a) 2009	( <b>b)</b> 2010	(6) 2011	(4) 2322		
9 10a	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975	(a) 2009	( <b>b)</b> 2010	(6) 2011	(4) 2322		
9 10a b	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b	(a) 2009	( <b>b)</b> 2010	(6) 2011	(4) 2012		
9 10a b	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated	(a) 2009	( <b>b)</b> 2010	(6) 2011	(4) 2012		
9 10a b	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b	(a) 2009	( <b>b)</b> 2010	(6) 2011	(4) 2322		
9 10a b c 11	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	(a) 2009	( <b>b)</b> 2010	(6) 2011	(4) 2322		
9 10a b	A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include	(a) 2009	( <b>b)</b> 2010	(6) 2011			
9 10a b c 11	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of	(a) 2009	( <b>b)</b> 2010	(c) 2011			
9 10a b c 11	In) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)	(a) 2009	( <b>b)</b> 2010	(6) 2011			
9 10a b c 11	A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV) Total support. (Add lines 9, 10c,	(a) 2009	( <b>b)</b> 2010	(c) 2011			
9 10a b c 11	In) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)						
9 10a b c 11 12	A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV ) Total support. (Add lines 9, 10c, 11, and 12 ) First five years. If the Form 990 is f check this box and stop here	or the organizati	on's first, second				
9 10a b c 11 12 13 14	in) A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is f check this box and stop here	or the organizati	on's first, second	, thırd, fourth, or		a 501(c)(3) orga	nization,
9 10a b c 11 12 13 14 Se 15	A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is f check this box and stop here ction C. Computation of Publ Public support percentage for 2013	or the organizati ic Support Pe (line 8, column (	on's first, second ercentage f) divided by line	, thırd, fourth, or		a 501(c)(3) orga	nization,
9 10a b c 11 12 13 14 Se 15 16	A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV ) Total support. (Add lines 9, 10c, 11, and 12 ) First five years. If the Form 990 is f check this box and stop here  ction C. Computation of Publ Public support percentage from 201	or the organization of the	on's first, second ercentage f) divided by line art III, line 15	, third, fourth, or		a 501(c)(3) orga	nization,
9 10a b c 11 12 13 14 Se 15 16 Se	A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV ) Total support. (Add lines 9, 10c, 11, and 12 ) First five years. If the Form 990 is f check this box and stop here ction C. Computation of Publ Public support percentage from 201 ction D. Computation of Inve	or the organization of the	on's first, second ercentage f) divided by line art III, line 15 me Percenta	, third, fourth, or 13, column (f))	fifth tax year as a	a 501(c)(3) orga 15 16	nization,
9 10a b c 11 12 13 14 Se 15 16 Se 17	A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is f check this box and stop here ction C. Computation of Publ Public support percentage from 201 ction D. Computation of Inve	or the organization  ic Support Performance (line 8, column ( 2 Schedule A, Paragraphic Performance)  colors (line 10c, colors)	on's first, second ercentage f) divided by line art III, line 15 me Percentagolumn (f) divided	, third, fourth, or  13, column (f))  ge by line 13, colum	fifth tax year as a	15 16	nization,
9 10a b c 11 12 13 14 Se 15 16 Se 17 18	A mounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV ) Total support. (Add lines 9, 10c, 11, and 12 ) First five years. If the Form 990 is f check this box and stop here ction C. Computation of Publ Public support percentage from 201 ction D. Computation of Inve	or the organization of the organization of the organization of the second of the secon	on's first, second ercentage f) divided by line art III, line 15 me Percentago olumn (f) divided A, Part III, line 1	, third, fourth, or  13, column (f)) <b>ge</b> by line 13, column	fifth tax year as a	15 16	nization,

33 1/3% support tests—2012. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18

is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions

<b>Part IV Supplemental Information.</b> Provide the explanations required by Part II, line 10; Part II, line 17b; and Part III, line 12. Also complete this part for any additional information. (See instruction)								
	Facts And Circumstances Test							
Retu	ırn Reference	Explanation						
		Schodulo A / Form 000 o	000 E7) 201					

Schedule A (Form 990 or 990-EZ) 2013

DLN: 93493029007425

### OMB No 1545-0047

**SCHEDULE C** (Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

### **Political Campaign and Lobbying Activities**

For Organizations Exempt From Income Tax Under section 501(c) and section 527

▶ Complete if the organization is described below. ▶ Attach to Form 990 or Form 990-EZ.

► See separate instructions. ► Information about Schedule C (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

Open to Public Inspection

If the organization answered "Yes" to Form 990, Part IV, Line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then

- Section 501(c)(3) organizations Complete Parts I-A and B Do not complete Part I-C
- ◆ Section 501(c) (other than section 501(c)(3)) organizations Complete Parts I-A and C below Do not complete Part I-B
- ◆ Section 527 organizations Complete Part I-A only

If the organization answered "Yes" to Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then

- ◆ Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)) Complete Part II-A Do not complete Part II-B
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)) Complete Part II-B Do not complete Part II-A

If the organization answered "Yes" to Form 990, Part IV, Line 5 (Proxy Tax) or Form 990-EZ, Part V, line 35c (Proxy Tax), then

• 9	Section 501(c)(4), (5), or (6) orga	anizations Complete Part III				
	me of the organization ARLES STARK DRAPER LABORATORY INC	_		Emp	loyer iden	ntification number
СПА	ARLES STARK DRAPER LABORATORY INC	<u>-</u>		04-	2505372	
Par	t I-A Complete if the or	ganization is exempt under s	section 501(c			
1	Provide a description of the ord	ganızatıon's dırect and ındırect politic	al campaign activ	vities in Part IV		
2	Political expenditures	,	. 5		<b>.</b>	\$
3	Volunteer hours					т
Par		<u>ganization is exempt under s</u>		)(3).		
1	Enter the amount of any excise	e tax incurred by the organization und	er section 4955		•	\$
2	Enter the amount of any excise	e tax incurred by organization manage	ers under section	4955	•	\$
3	If the organization incurred a s	ection 4955 tax, did it file Form 472	O for this year?			☐ Yes ☐ No
4a	Was a correction made?					☐ Yes ☐ No
b	If "Yes," describe in Part IV					
Par	t I-C Complete if the or	ganization is exempt under s	section 501(c	), except sec	ction 50	01(c)(3).
1	Enter the amount directly expe	ended by the filing organization for sec	ction 527 exempt	function activit	ies 🟲	\$
2	Enter the amount of the filing o exempt function activities	rganızatıon's funds contributed to oth	ner organizations	for section 527	<b>&gt;</b>	\$
3	Total exempt function expendi	tures Add lines 1 and 2 Enter here a	nd on Form 1120	)-POL, line 17b	•	\$
4	Did the filing organization file <b>F</b>	Form 1120-POL for this year?				☐ Yes ☐ No
5	organization made payments f amount of political contribution	nd employer identification number (EI For each organization listed, enter the ns received that were promptly and di political action committee (PAC) If a	amount paid fror rectly delivered t	n the filing orgar o a separate pol	nization's itical orga	funds Also enter the anization, such as a
	(a) Name	(b) Address	(c) EIN	(d) A mount p filing organiz funds If none,	ation's	(e) A mount of political contributions received and promptly and directly delivered to a separate political organization If none, enter -0-

section 4911 tax for this year?

┌ Yes ┌ No

### Part II-A Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).

Check	<b>▶</b> □	if the filing	organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address,	EIN,
		expenses	and share of excess lobbying expenditures)	

B Check ► If the filing organization checked box A and "limited control" provisions apply

Limits on Lobbying E (The term "expenditures" means ar	(a) Filing organization's totals	( <b>b)</b> Affiliated group totals	
Total lobbying expenditures to influence public o	pinion (grass roots lobbying)		
Total lobbying expenditures to influence a legisl	ative body (direct lobbying)	7,293	
Total lobbying expenditures (add lines 1a and 1	o)	7,293	
Other exempt purpose expenditures		533,604,320	
Total exempt purpose expenditures (add lines 1	c and 1d)	533,611,613	
Lobbying nontaxable amount Enter the amount to columns	1,000,000		
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:		
Not over \$500,000	20% of the amount on line 1e		
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000		
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000		
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000		
Over \$17,000,000	\$1,000,000		
Grassroots nontaxable amount (enter 25% of lir	e 1f)	250,000	
Subtract line 1g from line 1a If zero or less, ent	er -0-	0	
Subtract line 1f from line 1c If zero or less, ente	0		
If there is an amount other than zero on either lii	ne 1h or line 1i, did the organization file Form 472	20 reporting	

# 4-Year Averaging Period Under Section 501(h) (Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the instructions for lines 2a through 2f on page 4.)

	Lobbying Expendi	tures During	4-Year Avera	ging Period		
	Calendar year (or fiscal year beginning in)	<b>(a)</b> 2010	<b>(b)</b> 2011	<b>(c)</b> 2012	<b>(d)</b> 2013	(e) Total
_2a	Lobbying nontaxable amount	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
b	Lobbying ceiling amount (150% of line 2a, column(e))					6,000,000
_ c	Total lobbying expenditures	20,011	6,091	26,707	7,293	60,102
d	Grassroots nontaxable amount	250,000	250,000	250,000	250,000	1,000,000
е 	Grassroots ceiling amount (150% of line 2d, column (e))					1,500,000
f	Grassroots lobbying expenditures					

	Part II-B Complete if the organization is exempt under section filed Form 5768 (election under section 501(h)).					
For e	r each "Yes" response to lines 1a through 1ı below, provide in Part IV a detailed descri	ption of the lobbying	(8	a)	(1	b)
	tivity.		Yes	No	Amo	ount
1 a	legislation, including any attempt to influence public opinion on a legislative r through the use of					
b c	b Paid staff or management (include compensation in expenses reported on line	es 1c through 1ı)?				
d	d Mailings to members, legislators, or the public?					
e	e Publications, or published or broadcast statements?					
f	<b>f</b> Grants to other organizations for lobbying purposes?					
g	<b>g</b> Direct contact with legislators, their staffs, government officials, or a legislati	ive body?				
h i		ımılar means?				
j	•			1		
2a	<b>.</b>	on 501(c)(3)?				
b						
C	, , , , , , , , , , , , , , , , , , , ,			İ		
	d If the filing organization incurred a section 4912 tax, did it file Form 4720 for	-				
Par	art III-A Complete if the organization is exempt under section 501(c)(6).	on 501(c)(4), section 5	01(c	)(5), c	or sect	ion
	301(0)(0).				Ye	s No
1	Were substantially all (90% or more) dues received nondeductible by membe	rs?		Г	1	111
2					2	
3					3	
Pai	art III-B Complete if the organization is exempt under section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 a line 3, is answered "Yes."					
1	Dues, assessments and similar amounts from members		1			
2	Section 162(e) nondeductible lobbying and political expenditures (do not inclease for which the section 527(f) tax was paid).	lude amounts of political	20			
a	•		2a			
b			2b 2c			
с 3		a saction 163(a) duas	3			
4						
•	does the organization agree to carryover to the reasonable estimate of nonde political expenditure next year?	•	4			
5	, , , , , , , , , , , , , , , , , , , ,		5			
P	Part IV Supplemental Information					
	Provide the descriptions required for Part I-A, line 1, Part I-B, line 4, Part I-C, line Part II-B, line 1 Also, complete this part for any additional information	e 5, Part II-A (affiliated grou	p lıst),	Part II	-A , line	2, and
	Return Reference Explanation					

201104410 3 (1 01111 3 3 0 01 3 3 0 12 ) 2 0 1 3		i age <del>-i</del>
Part IV Supplemental Information	on <i>(continued)</i>	
Return Reference	Explanation	

Schedule D (Form 990) 2013

efile GRAPHIC print - DO NOT PROCESS | As Filed Data -

#### DLN: 93493029007425

OMB No 1545-0047

**SCHEDULE D** (Form 990)

Department of the Treasury

### **Supplemental Financial Statements**

► Complete if the organization answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b ▶ Attach to Form 990. ▶ See separate instructions. ▶ Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.

Open to Public

terria	TOVORIDE SCIVICE			Inspection
	me of the organization RLES STARK DRAPER LABORATORY INC			oloyer identification number
Pa	organizations Maintaining Donor Advorganization answered "Yes" to Form 990			
		(a) Donor advised funds		(b) Funds and other accounts
L	Total number at end of year			
2	Aggregate contributions to (during year)			
3	Aggregate grants from (during year)			
ŀ	Aggregate value at end of year			
5	Did the organization inform all donors and donor advisor funds are the organization's property, subject to the or	<u> </u>	lonor adv	rsed Yes No
5	Did the organization inform all grantees, donors, and do used only for charitable purposes and not for the benef conferring impermissible private benefit?	<del>_</del>		
251	rt II Conservation Easements. Complete if	the organization answered "Ves	" to Form	· · · · · · · · · · · · · · · · · · ·
	•		10 1 011	11 990, Fait IV, line 7.
L	Purpose(s) of conservation easements held by the org Preservation of land for public use (e.g., recreation	<u> </u>	an histor	rically important land area
	Protection of natural habitat	<u> </u>		d historic structure
	Preservation of open space	,		
2	Complete lines 2a through 2d if the organization held a easement on the last day of the tax year	a qualified conservation contribution	n the forr	n of a conservation
	easement on the last day of the tax year			Held at the End of the Year
а	Total number of conservation easements		2a	ricid at the End of the Fedi
ь	Total acreage restricted by conservation easements		2b	
c	Number of conservation easements on a certified histo	oric structure included in (a)	2c	
d	Number of conservation easements included in (c) acq historic structure listed in the National Register	, ,	2d	
3	Number of conservation easements modified, transferr	red released extinguished or termin	ated by th	ne organization during
	the tax year -	ea, rereasea, exemgaismea, or termin	acca 5, c.	te organization daring
_	·			
	Number of states where property subject to conservat	ion easement is located 🗠		
•	Does the organization have a written policy regarding t enforcement of the conservation easements it holds?	the periodic monitoring, inspection, h	andling of	f violations, and Yes No
5	Staff and volunteer hours devoted to monitoring, inspe	cting, and enforcing conservation ea	sements (	during the year
,	Amount of expenses incurred in monitoring, inspecting	g, and enforcing conservation easeme	nts durin	g the year
	<b>▶</b> \$			
3	Does each conservation easement reported on line 2(d and section 170(h)(4)(B)(II)?	d) above satisfy the requirements of :	section 1	70(h)(4)(B)(ı)
)	In Part XIII, describe how the organization reports conbalance sheet, and include, if applicable, the text of the the organization's accounting for conservation easeme	e footnote to the organization's financ		
ar	Complete if the organization answered "Y	s of Art, Historical Treasure		her Similar Assets.
La	If the organization elected, as permitted under SFAS 1 works of art, historical treasures, or other similar asse service, provide, in Part XIII, the text of the footnote t	.16 (ASC 958), not to report in its re	venue sta n, or rese	earch in furtherance of public
b	If the organization elected, as permitted under SFAS 1 works of art, historical treasures, or other similar asse service, provide the following amounts relating to thes	ts held for public exhibition, education		
	(i) Revenues included in Form 990, Part VIII, line 1			<b>-</b> \$
	(ii) Assets included in Form 990, Part X			<b>►</b> \$
2	If the organization received or held works of art, histor following amounts required to be reported under SFAS			
а	Revenues included in Form 990, Part VIII, line 1			<b>-</b> \$

**b** Assets included in Form 990, Part X

Part	Organizations Maintaining Co	llections of Art,	His	tori	<u>cal Tr</u>	reas	ures, or Ot	her	Similar Ass	ets (co	ntınued)
3	Using the organization's acquisition, accessi collection items (check all that apply)	on, and other record	s, ch	neck	·		_		significant use	of its	
a	Public exhibition		d	Γ	Loan	orex	change progra	ms			
b	Scholarly research		e	Γ	Other	r					
C	Preservation for future generations										
4	Provide a description of the organization's co Part XIII	llections and explair	n hov	v the	y furthe	er the	organızatıon's	exe	empt purpose ır	1	
5	During the year, did the organization solicit o									,	<b>-</b>
Dar	assets to be sold to raise funds rather than to  t IV Escrow and Custodial Arrange								<u>'</u>	Yes	│ No
Fell	Part IV, line 9, or reported an am						ni aliswereu	10	3 (0 (0))))	, ,	
1a	Is the organization an agent, trustee, custod included on Form 990, Part X?	ıan or other ıntermed	liary	for c	ontribu	utions	or other asse	ts n		_ Yes	┌ No
b	If "Yes," explain the arrangement in Part XII $$	I and complete the f	ollov	ving t	able						
									Ame	ount	
C	Beginning balance						_1	lc			
d	Additions during the year						<u> </u>	.d			
e	Distributions during the year						_	le			
f	Ending balance						1	Lf			
2a	Did the organization include an amount on Fo	rm 990, Part X, line	21?						Г	Yes	□ No
ь	If "Yes," explain the arrangement in Part XII										<u> </u>
Pa	<b>t V</b> Endowment Funds. Complete i	f the organization (a)Current year		were Prior					IV, line 10.	(a)Eour w	oars bask
1a	Beginning of year balance	(a)Curient year	(0)	PHOL	уеаг	B (C)	TWO YEARS DACK	(a)1	filee years back	(e)rour y	ears back
b	Contributions										
c	Net investment earnings, gains, and losses										
d	Grants or scholarships										
e	Other expenditures for facilities										
	and programs										
f	Administrative expenses					<u> </u>					
g	End of year balance										
2	Provide the estimated percentage of the curr	ent year end balance	(lın	e 1g	, colum	nn (a))	) held as				
а	Board designated or quasi-endowment ►										
b	Permanent endowment ►										
c	Temporarily restricted endowment ► The percentages in lines 2a, 2b, and 2c show	ıld equal 100%									
3a	Are there endowment funds not in the posses	sion of the organizat	ion t	that	are held	d and	admınıstered	for t	he		
	organization by								2=/:	Yes	No
	(i) unrelated organizations (ii) related organizations			•		•		•	3a(i	-	<del>                                     </del>
b	If "Yes" to 3a(II), are the related organization								3b	<del></del>	<u> </u>
4	Describe in Part XIII the intended uses of th	•									
Par	t VI Land, Buildings, and Equipme 11a. See Form 990, Part X, line 1		ie o	rgan	ızatıoı	n ans	wered 'Yes'	to I	orm 990, Par	rt IV, lu	ne
	Description of property				Cost or o		( <b>b)</b> Cost or other basis (other)	er	(c) Accumulated depreciation	(d) Bo	ok value
	and						32,984,4	87		3	2,984,487
	Buildings						182,513,7	-	65,846,597		6,667,195
	easehold improvements						8,146,5	-	4,440,503		3,706,021
	Equipment						134,992,4	-	112,996,619		1,995,806
	Other						7,182,8	31	1,173,022		6,009,809
Tota	l. Add lines 1a through 1e <i>(Column (d) must e</i> d	qual Form 990, Part X,	colu	mn (	B), line	10(c)	.)		►	18	1,363,318
									Schedule D	(Form 9	90) 2013

(including name of security)	( <b>b)</b> Book value	(c) Method of valuation Cost or end-of-year market value
1)Financial derivatives		cost of cita of year market value
2)Closely-held equity interests		
ther		
otal. (Column (b) must equal Form 990, Part X, col (B) line 12)	► I	
art VIII Investments—Program Related. C	omplete if the organizatio	n answered 'Yes' to Form 990, Part IV, line 11
See Form 990, Part X, line 13.  (a) Description of investment	(b) Book value	(c) Method of valuation
(a) bescription of investment	(b) Book value	Cost or end-of-year market value
		-
otal. (Column (b) must equal Form 990, Part X, col (B) line 13)	<b>*</b>	
	on answered 'Yes' to Form 990	), Part IV, line 11d See Form 990, Part X, line 15
(a) Desc	ription	(b) Book value
Part X Other Liabilities. Complete if the org		
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.	anization answered 'Yes' t	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability		
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	anization answered 'Yes' t	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability ederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability dederal income taxes	(b) Book value	
Part X Other Liabilities. Complete if the org Form 990, Part X, line 25.  (a) Description of liability dederal income taxes	(b) Book value	
	(b) Book value	

PART XII, LINE 4B - OTHER

ADJUSTMENTS

PART XI LINE 8
PART XII LINE 4B

PART XIII LINE 4B

Par		<b>Levenue per Audited Financial Stat</b> wered 'Yes' to Form 990, Part IV, line 1		nts With Revenue p	oer Re	<b>turn</b> Complete if
1		er support per audited financial statements			1	563,050,424
2	Amounts included on line 1 bu	it not on Form 990, Part VIII, line 12				
а	Net unrealized gains on invest	tments	2a	24,306,110		
b	Donated services and use of fa	acılıtıes	2b			
c	Recoveries of prior year grants	s	2c			
d	Other (Describe in Part XIII )		2d	1,006,506		
e	Add lines <b>2a</b> through <b>2d</b> .				2e	25,312,616
3	Subtract line ${f 2e}$ from line ${f 1}$ .				3	537,737,808
4	Amounts included on Form 99	0, Part VIII, line 12, but not on line <b>1</b>				
а	Investment expenses not incl	uded on Form 990, Part VIII, line 7b .	4a	634,470		
b	Other (Describe in Part XIII )		4b	235,094		
C	Add lines <b>4a</b> and <b>4b</b>				4c	869,564
5	Total revenue Add lines <b>3</b> and	d <b>4c.</b> (This must equal Form 990, Part I, line	12)		5	538,607,372
Part		xpenses per Audited Financial Stanswered 'Yes' to Form 990, Part IV, line			s per l	Return. Complete
1		raudited financial statements			1	534,776,870
2	A mounts included on line 1 bu	it not on Form 990, Part IX, line 25				<u> </u>
а		acılıtıes	2a			
b	Prior year adjustments		2b		1	
c	Other losses		2c		1	
d	Other (Describe in Part XIII )		2d	2,034,821	1	
e	Add lines <b>2a</b> through <b>2d</b>				2e	2,034,821
3	Subtract line <b>2e</b> from line <b>1</b> .				3	532,742,049
4	Amounts included on Form 99	0, Part IX, line 25, but not on line 1:				
а	Investment expenses not incl	uded on Form 990, Part VIII, line 7b	4a	634,470		
b	Other (Describe in Part XIII )		4b	235,094	1	
c	Add lines <b>4a</b> and <b>4b</b>		<del></del>		4c	869,564
5	Total expenses Add lines 3 ai	nd <b>4c.</b> (This must equal Form 990, Part I, lin	e 18 )		5	533,611,613
Par	Supplemental Int	formation				
Part		Part II, lines 3, 5, and 9, Part III, lines 1a , lines 2d and 4b, and Part XII, lines 2d and				e any additional
	Return Reference	Explanation				
	XI, LINE 2D - OTHER	FAS 158 PENSION & POST RETIREMEN		N -1,028,315 RENTAL	EXPEN	SES NETTED
	STMENTS OTHER	AGAINST REVENUE ON FORM 990 2,03	4,821			
	XI, LINE 4B - OTHER STMENTS	ROYALTIES PAID 235,094				
	XII, LINE 2D - OTHER STMENTS	RENTAL EXPENSES NETTED AGAINST F	REVEN	UE ON FORM 990 2,03	4,821	

FAS 158 PENSION & POST RETIREMENT PLAN \$(1,028,315)

ROYALTIES PAID 235,094

ROYALTIES PAID \$235,094

ROYALTIES PAID \$235,094

	<u> </u>	
Part XIII	Supplemental Info	ormation (continued)
Ret	turn Reference	Explanation

Schedule D (Form 990) 2013

efile GRAPHIC print - DO NOT PROCESS

As Filed Data -

DLN: 93493029007425

SCHEDULE F (Form 990)

Department of the Treasury

Internal Revenue Service

### **Statement of Activities Outside the United States**

► Complete if the organization answered "Yes" to Form 990, Part IV, line 14b, 15, or 16.

▶ Attach to Form 990. ▶ See separate instructions.

▶ Information about Schedule F (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2013

Open to Public Inspection

	e of the organization RLES STARK DRAPER LABORAT	OBY INC			Employer ident	ification number
υПΑ	RLES STARR DRAPER LABORAT	ORTING			04-2505372	
Pa	rt I General Information "Yes" to Form 990, Pai			ne United States. Co	omplete if the organiz	ation answered
1	<b>For grantmakers.</b> Does the o other assistance, the grantee to award the grants or assista	selection criteria used				
2	<b>For grantmakers.</b> Describe in assistance outside the United		rocedures for monitori	ng the use of its grant	ts and other	
3	Activites per Region (The follow	ing Part I, line 3	table can be du	uplicated if additional spa	ace is needed )	
	(a) Region	<b>(b)</b> Number of offices in the region	(c) Number of employees, agents, and independent contractors in region	(d) Activities conducted in region (by type) (e g , fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for and investments in region
(1	) EUROPE	0	0	TRAVEL EXPENSES	RESEARCH	324,64
( 2	) ASIA	0	0	TRAVEL EXPENSES	RESEARCH	6,98
( 3	) SOUTH AMERICA	0	0	TRAVEL EXPENSES	RESEARCH	1,86
( 4	) NORTH AMERICA	0	0	TRAVEL EXPENSES	RESEARCH	10,22
( 5	) MIDDLE EAST	0	0	TRAVEL EXPENSES	RESEARCH	28,62
	Sub-total	0				372,33
	<ul> <li>Total from continuation sheets to Part I</li> </ul>	0				
(	c Totals (add lines 3a and 3b)	0	0		1	372,33

			ived more than \$5,0					
1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) A mount of cash grant	<b>(f)</b> Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
(1)								
( 2)								
(3)								
(4)								
			ted above that are re or counsel has pro					
3 Enter total nu	mber of other or	ganızatıons or en	tities					

Schedule F (Form 990) 2013

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 16.

Part III can be	duplicated if addit	ional space is ne	eeded.				
(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) A mount of cash grant	(e) Manner of cash disbursement	(f) A mount of non-cash assistance	(g) Description of non-cash assistance	<b>(h)</b> Method of valuation (book, FMV, appraisal, other)
(1)							
( 2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
( 12)							
(13)							
(14)							
( 15)							
( 16)							
( 17)							
( 18)							
	1			l .			

### Part IV Foreign Forms

1	Was the organization a U.S. transferor of property to a foreign corporation during the tax year? If "Yes,"the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)	Γ	Yes	V	No
2	Did the organization have an interest in a foreign trust during the tax year? If "Yes," the organization may be required to file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A)	Г	Yes	V	No
3	Did the organization have an ownership interest in a foreign corporation during the tax year? If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons with Respect to Certain Foreign Corporations. (see Instructions for Form 5471)	Г	Yes	<u>ح</u> ا	No
4	Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see Instructions for Form 8621)	Г	Yes	V	. No
5	Did the organization have an ownership interest in a foreign partnership during the tax year? If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons with Respect to Certain Foreign Partnerships. (see Instructions for Form 8865)	Г	Yes	দ	. No
6	Did the organization have any operations in or related to any boycotting countries during the tax year? If "Yes," the organization may be required to file Form 5713, International Boycott Report (see Instructions for Form 5713).	Г	Yes	V	. No

Schedule F (Form 990) 2013

Schedule F (Form 990) 2013 Page **5** 

### Part V Supplemental Information

Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide any additional information (see instructions).

### 990 Schedule F, Supplemental Information

Return Reference	Explanation
PART I, LINE 2	NATURE OF ACTIVITIES IS NOT GRANT/ASSISTANCE BASED BUT IS SERVICES IN FURTHERANCE OF DRAPER'S EXEMPT PURPOSE

efile GRAPHIC print - DO NOT PROCESS | As Filed Data -

Schedule I

(Form 990)

Department of the Treasury

Internal Revenue Service

DLN: 93493029007425

OMB No 1545-0047

### **Grants and Other Assistance to Organizations,** Governments and Individuals in the United States

▶ Information about Schedule I (Form 990) and its instructions is at www.irs.gov/form990.

Complete if the organization answered "Yes," to Form 990, Part IV, line 21 or 22. ► Attach to Form 990

Open to Public **Inspection** 

Name of the organization	O DV TNO					Employer identification	on number
CHARLES STARK DRAPER LABORAT	ORYING					04-2505372	
Part I General Information	n on Grants and	Assistance					
<ul> <li>Does the organization maintain in the selection criteria used to aw</li> <li>Describe in Part IV the organization</li> </ul>	ard the grants or ass	ıstance?			_	•	✓ Yes
Part II Grants and Other As Form 990, Part IV, line							es" to
(a) Name and address of organization or government	(b) EIN	(c) IRC Code section if applicable	(d) Amount of cash grant	(e) A mount of non- cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of gra or assistance
See Additional Data Table							

Enter total number of section 501(c)(3) and government organizations listed in the line 1 table. Enter total number of other organizations listed in the line 1 table . . . . . . . . . . . . . . . .

17

Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" to Form 990,	Part IV,	line 22
Part III can be duplicated if additional space is needed.		

(a)Type of grant or assistance	( <b>b)</b> Number of recipients	<b>(c)</b> A mount of cash grant	(d)A mount of non-cash assistance	(e)Method of valuation (book, FMV, appraisal, other)	(f)Description of non-cash assistance
Part IV Supplemental Inform	ntion Drawda the inf	ormation required in Da	rt I line 2 Dart III col	ump (b) and any other a	dditional information

Part IV Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b), and any other additional information.

Return Reference	Explanation
PART I, LINE 2	DRAPER HAS TWO TYPES OF GRANTS SUB-AWARDS AND FELLOWSHIP GRANTS THE MONITORING PROCEDURES FOR THE USE OF GRANT
	FUNDS FOR EACH TYPE IS DESCRIBED BELOW DRAPER MONITORS GRANT FUNDS EXPENDED THROUGH SUB-AWARDS IN ACCORDANCE
	WITH ITS SUBCONTRACTS ADMINISTRATION POLICIES AND PROCEDURES MANUAL AUTHORIZED DRAPER PERSONNEL SUBMIT
	PURCHASE REQUISITIONS FOR SUB-AWARDS TO BE ISSUED WITH GRANT FUNDS, AND SUBCONTRACT ADMINISTRATORS REVIEW THE
	PURCHASE REQUISITION BEFORE APPROVAL OF THE SUB-AWARD SUBCONTRACT ADMINISTRATORS FLOW DOWN ALL APPLICABLE
	GRANT TERMS TO THE SUB-AWARDEE AS PART OF THE SUB-AWARD, AND THE PROGRAMS DEPARTMENT AND SUBCONTRACTS MONITOR
	SUB-AWARDEE PERFORMANCE THROUGH MONTHLY TECHNICAL AND FINANCIAL REPORTS BY THE SUB-AWARDEE DRAPER MONITORS
	GRANT FUNDS EXPENDED FOR FELLOWSHIP SUPPORT GRANTS TO FIT WITHIN THE OVERALL HIRING PLAN, TECHNOLOGY
	CONCENTRATION FOCUS AREAS IMPORTANT TO DRAPER AND OUR CUSTOMERS, THE AVAILABILITY OF SUPERVISORS AND GRADUATION
	RATES OF FELLOWS CURRENTLY ENROLLED IN THE PROGRAM DOLLAR AMOUNTS ARE NEGOTIATED PER DEGREE PROGRAM WITH EACH
	UNIVERSITY AND UPDATED YEARLY AUTHORIZED DRAPER PERSONNEL SUBMIT PURCHASE REQUISITIONS ALL REQUISITIONS ARE
	APPROVED BY THE OWNER OF THE PROJECT NUMBER PER DRAPER'S BUSINESS PROCESS AN APPROVED PURCHASE ORDER IS PLACED
	WITH THE UNIVERSITY FOR THE DURATION OF THE STUDENT'S TENURE MONTHLY INVOICES ARE SENT BY THE UNIVERSITY TO DRAPER,
	APPROVED BY THE DRAPER SUPERVISOR AND PAID TO THE UNIVERSITY AT THE END OF THE FISCAL YEAR, A RECONCILIATION IS DONE
	TO CLOSE OUT THE ORDER

### **Additional Data**

Software ID:

**Software Version:** 

**EIN:** 04-2505372

Name: CHARLES STARK DRAPER LABORATORY INC

Form 990, Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MASSACHUSETTS EYE AND EAR INFIRMARY 243 CHARLES STREET BOSTON,MA 02114	04-2103591	501(C)(3)	274,424				RESEARCH GRANT SUB-AWARD

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States								
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> Amount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance	
NORTHEASTERN UNIVERSITY 360 HUNTINGTON AVE 440 DANA RESEARCH CENTER BOSTON,MA 02115	04-1679980	501(C)(3)	31,622				RESEARCH GRANT SUB-AWARD	

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States								
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> Amount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV , appraisal, other)	<b>(g)</b> Description of non-cash assistance	(h) Purpose of grant or assistance	
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASS AVE CAMBRIDGE, MA 02139	04-2103594	501(C)(3)	525,674				RESEARCH GRANT SUB-AWARD	

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States										
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> Amount of cash grant	(e) A mount of non- cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance			
PARTNERS HEALTHCARE SYSTEM INC 221 LONGWOOD AVE BOSTON,MA 02115	04-3230035	501(C)(3)	21,208				RESEARCH GRANT SUB-AWARD			

Form 990, Schedule 1, Part 11, Grants and Other Assistance to Governments and Organizations in the United States										
(a) Name and address of organization or government	(b) EIN	(c) IRC Code section if applicable	<b>(d)</b> A mount of cash grant	cash	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance			
UNIVERSITY OF CALIFORNIA SANTA BARBARA 3227 CHEADLE HALL SANTA BARBARA, CA 93106	95-6006145	501(C)(3)	28,694				RESEARCH GRANT SUB-AWARD			

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States										
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance			
UNIVERSITY OF MASSACHUSETTS 55 LAKE AVE NORTH WORCESTER,MA 01655	04-3167352	501(C)(3)	189,927				RESEARCH GRANT SUB-AWARD			

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States										
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance			
UNIVERSITY OF TAMPA 401 W KENNEDY BLVD BOX L TAMPA,FL 33606	59-0624459	501(C)(3)	58,543				RESEARCH GRANT SUB-AWARD			

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States										
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> Amount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance			
JOHNS HOPKINS UNIVERSITY 3400 N CHARLES STREET 600W WYMAN BUILDING BALTIMORE,MD 21218	52-0595110	501(C)(3)	78,714				RESEARCH GRANT SUB-AWARD			

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States										
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> Amount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance			
UNIVERSITY OF SOUTH FLORIDA 3650 SPECTRUM BLVD SUITE 160 TAMPA,FL 33612	59-3102112		15,190				RESEARCH GRANT SUB-AWARD			

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States										
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance			
DAVID CLARK COMPANY INCORPORATED 360 FRANKLIN STREET WORCESTER, MA 01615	04-2557451		6,250				RESEARCH GRANT SUB-AWARD			

orm 990,Schedule 1, Part 11, Grants and Other Assistance to Governments and Organizations in the United States										
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance			
BOSTON UNIVERSITY 595 COMMONWEALTH AVENUE BOSTON,MA 02215	04-2103547	501(C)(3)	135,196				FELLOWSHIPS SUPPORT			

Form 990, Schedule 1, Part 11, Grants and Other Assistance to Governments and Organizations in the United States										
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	( <b>d)</b> A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance			
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASS AVE CAMBRIDGE, MA 02139	04-2103594	501(C)(3)	1,377,338				FELLOWSHIPS SUPPORT			

form 990,Schedule 1, Part 11, Grants and Other Assistance to Governments and Organizations in the United States									
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance		
SOUTHERN METHODIST UNIVERSITY PO BOX 750261 DALLAS,TX 75275	75-0800689	501(C)(3)	80,192				FELLOWSHIP SUPPORT		

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States									
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance		
NORTHEASTERN UNIVERSITY 360 HUNTINGTON AVE 440 DANA RESEARCH CENTER BOSTON,MA 02115	04-1679980	501(C)(3)	200,286				FELLOWSHIPS SUPPORT		

-orm 990,Schedule 1, Part 11, Grants and Other Assistance to Governments and Organizations in the United States									
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance		
TUFTS UNIVERSITY 169 HOLLAND ST SOMERVILLE,MA 02144	04-2103634	501(C)(3)	77,341				FELLOWSHIPS SUPPORT		

Form 990,Schedule I, Pa	form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States												
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> A mount of cash grant	cash	<b>(f)</b> Method of valuation (book, FMV , appraisal, other)	<b>(g)</b> Description of non-cash assistance	(h) Purpose of grant or assistance						
UNIVERSITY OF SOUTH FLORIDA 3650 SPECTRUM BLVD SUITE 160 TAMPA,FL 33612	59-3102112		171,497				FELLOWSHIPS SUPPORT						

Form 990,Schedule I, Pai	form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States												
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> A mount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV , appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance						
WORCESTER POLYTECHNIC INSTITUTE 100 INSTITUTE RD WORCESTER,MA 01609	04-2121659	501(C)(3)	6,703				FELLOWSHIPS SUPPORT						

Form 990,Schedule I, Pa	form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States												
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	<b>(d)</b> Amount of cash grant	(e) A mount of non- cash assistance	<b>(f)</b> Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance						
WILLIAM MARSH RICE UNIVERSITY 6100 MAIN ST HOUSTON,TX 77005	74-1109620	501(C)(3)	70,190				FELLOWSHIPS SUPPORT						

efile GRAPHIC print - DO NOT PROCESS | As Filed Data -

DLN: 93493029007425

OMB No 1545-0047

**Employer identification number** 

Open to Public Inspection

# **Compensation Information**

Schedule J (Form 990)

Department of the Treasury Internal Revenue Service

Name of the organization

CHARLES STARK DRAPER LABORATORY INC

For certain Officers, Directors, Trustees, Key Employees, and Highest **Compensated Employees** 

► Complete if the organization answered "Yes" to Form 990, Part IV, line 23. ► Attach to Form 990. ► See separate instructions.

▶ Information about Schedule J (Form 990) and its instructions is at www.irs.gov/form990.

04-2505372

Pa	rt I Questions Regarding Compensation						
					Yes	No	
1a	Check the appropriate box(es) if the organization provid 990, Part VII, Section A, line 1a Complete Part III to						
	First-class or charter travel	Γ	Housing allowance or residence for personal use				
	▼ Travel for companions	Γ	Payments for business use of personal residence				
	▼ Tax idemnification and gross-up payments	Γ	Health or social club dues or initiation fees				
	Discretionary spending account	Γ	Personal services (e g , maid, chauffeur, chef)				
b	If any of the boxes in line 1a are checked, did the organ reimbursement or provision of all of the expenses descr			1b	Yes		
2	Did the organization require substantiation prior to reim directors, trustees, officers, including the CEO/Executi			2	Yes		
3 4 a b c	or a related organization  Receive a severance payment or change-of-control pay  Participate in, or receive payment from, a supplemental	applion on o	y Do not check any boxes for methods If the CEO/Executive Director, but explain in Part III Written employment contract Compensation survey or study Approval by the board or compensation committee  I, Section A, line 1a with respect to the filing organization  Int? Inqualified retirement plan? Impensation arrangement? In applicable amounts for each item in Part III  Inplete lines 5-9.	4a 4b 4c	Yes	No No No	
	<del>-</del>				Yes		
b	Any related organization? If "Yes," to line 5a or 5b, describe in Part III			5b		No	
6	For persons listed in Form 990, Part VII, Section A, lin compensation contingent on the net earnings of	ie 1a	a, did the organization pay or accrue any				
а	The organization?			6a		Νo	
b	Any related organization?			6b		Νo	
	If "Yes," to line 6a or 6b, describe in Part III						
7	For persons listed in Form 990, Part VII, Section A, lin payments not described in lines 5 and 6? If "Yes," described in lines 6 and 6			7		No	
8	Were any amounts reported in Form 990, Part VII, paid subject to the initial contract exception described in Re in Part III						
				8		Νo	
9 If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)?							

#### Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported in Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii) Do not list any individuals that are not listed on Form 990, Part VII

Note. The sum of columns (B)(1)-(111) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual

(A) Name and Title	<b>(B)</b> Breakdown o	f W-2 and/or 1099-MI	SC compensation	(C) Retirement and	(D) Nontaxable	(E) Total of	<b>(F)</b> Compensation
	(i) Base compensation	(ii) Bonus & ıncentıve compensatıon	(iii) Other reportable compensation	other deferred compensation	benefits	columns (B)(ı)-(D)	reported as deferred in prior Form 990
See Additional Data Table							

Schedule J (Form 990) 2013

#### Part III Supplemental Information

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II

Also complete this part for any additional information

Return Reference	Explanation
PART I, LINE 1A	FIRST CLASS TRAVEL FOR BOARD MEMBERS, OFFICERS, AT THEIR CHOOSING, HAS BEEN A STANDING POLICY SINCE 1996 TAX INDEMNIFICATION AND GROSS UP PAYMENTS EXIST UNDER OUR NEW HIRE/EMPLOYEE RELOCATION POLICY WHERE CERTAIN COSTS MIGHT BE CHARACTERIZED AS TAXABLE INCOME, THE LABORATORY WILL REIMBURSE THE EMPLOYEE FOR ANY TAX EFFECT ASSOCIATED WITH THE MOVE GROSS UP PAYMENTS ALSO EXIST FOR SENIOR MANAGEMENT UPON TAKING LUMP SUM DISTRIBUTIONS FROM THEIR RETIREMENT PLANS THE GROSS UP IS INTENDED TO ENSURE THAT, SHOULD THE EMPLOYEE PURCHASE AN ANNUITY, THAT ANNUITY WILL PROVIDE THE EQUIVALENT OF A PENSION PAYMENT PART II (C) DRAPER HAS A SUPPLEMENTAL RETIREMENT PLAN THE PURPOSE OF THIS PLAN IS TO ASSURE THAT CORPORATE OFFICERS RECEIVE A REASONABLE LEVEL OF RETIREMENT COMPENSATION IN RELATION TO THEIR LEVEL OF COMPENSATION AND LENGTH OF SERVICE AT THE LABORATORY ALL OFFICERS ARE AUTOMATICALLY ENROLLED IN THIS PLAN UPON ASSUMING THE OFFICER POSITION AND BENEFITS ARE CALCULATED AS OF THEIR FIRST DAY THROUGH THE THE OFFICER'S MANDATORY RETIREMENT DATE AFTER TURNING AGE 65 EACH FISCAL YEAR AN ACTUARIAL VALUATION OF THE PROJECTED BENEFIT OBLIGATION FOR EACH OFFICER IS OBTAINED AN ADJUSTMENT TO THE ACCRUED BENEFIT CALCULATION IS MADE WHICH IS INCLUDED IN THE AMOUNT SHOWN IN COLUMN (C) OF SCHEDULE J THE ADJUSTMENT MAY BE SHOWN AS AN INCREASE OR A DECREASE IN THE CURRENT YEAR BASED ON CHANGES IN THE ACTUARIAL VALUATION AND UNDERLYING ACTUARIAL ASSUMPTIONS THE DEFERRED COMPENSATION FOR THE SUPPLEMENTAL RETIREMENT PLAN IS INCLUDED IN THE FINANCIAL STATEMENTS IF AN OFFICER IS EMPLOYED, THE AMOUNT IS ACCRUED WHEN AN OFFICER RETIRES, THE AMOUNT IS PAID
PART I, LINE 5	KEY MEMBERS OF THE TECHNICAL, PROGRAM, FINANCE AND ADMINISTRATIVE STAFF ARE ELIGIBLE TO PARTICIPATE IN THE CORPORATE MANAGEMENT INCENTIVE PROGRAM (CMIP) PARTICIPANTS INCLUDE, BUT ARE NOT LIMITED TO, THE EMPLOYEES LISTED ON SCHEDULE J APPROXIMATELY 35-45 PERSONNEL MAY BE ELIGIBLE IN A GIVEN YEAR THE PROGRAM IS BASED ON FOUR METRICS SPONSOR SATISFACTION, SPONSORED REVENUE GROWTH AND COST MANAGEMENT, HUMAN CAPITAL MANAGEMENT FOCUSED ON RETENTION AND DIVERSITY AND QUALITY OF THE SPONSORED AND INDEPENDENT RESEARCH AND DEVELOPMENT PROGRAMS ALL PARTICIPANT AWARDS ARE REVIEWED BY THE PRESIDENT OF THE LABORATORY AND REPORTED TO THE BOARD ANNUALLY

Schedule J (Form 990) 2013

Software ID: Software Version:

**EIN:** 04-2505372

Name: CHARLES STARK DRAPER LABORATORY INC

Form 990, Schedule J, P	orm 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees												
(A) Name		(B) Breakdown of  (i) Base Compensation	f W-2 and/or 1099-MIS  (ii) Bonus &  Incentive compensation	SC compensation (iii) Other compensation	(C) Deferred compensation	( <b>D)</b> Nontaxable benefits	(E) Total of columns (B)(ı)-(D)	( <b>F)</b> Compensation reported in prior Form 990 or Form 990-EZ					
JAMES D SHIELDS PRESIDENT AND CEO	(I) (II)		·	31,395	221,227 0	20,552	910,008	0					
JOHN R DOWDLE VP OF ENGINEERING	(I) (II)		51,767	10,735	-167,486	14,163	222,358	0					
ELIZABETH MORA CFO & TREASURER	(1) (11)		55,157 0	16,000	55,799 0	5,987 0	467,829 0	0					
LEN POLIZZOTTO THRU 1013 VP OF STRAT BUS DEV & MARK	(I) (II)		51,011 0	. 594,348 ) 0	21,218 0	16,783 0	953,540 0	533,978 0					
DARRYL G SARGENT VP OF NATIONAL SECURITY & SPACE SYST	(I) (II)	-	52,837 0	13,161	-165,976 0	14,186 0	230,782	0					
MELINDA J BROWN DIR OF LEGAL & SECRETARY	(I) (II)		25,117 0	13,214	20,136 0	6,124 0	250,109 0	0					
STEVEN DITULLIO VP OF STRAT SYSTEMS	(I) (II)		44,204 0	21,929	-114,441 0	14,552 0	249,457 0	0					
JEFFREY M BENTLEY SINCE 313 VP CIVIL PROGRAMS	(I) (II)		15,802 0	0 0	76,610 0	11,082	326,539 0	0					
PAUL ROSENSTRACH PROGRAM DIRECTOR	(I) (II)		43,286 0	20,162	25,425 0	15,406 0	341,814 0	0					
JACK BARRY PRINCIPAL DIR ADMINISTRAT	(I) (II)		34,669 0	29,816	24,772 0	13,687	281,908 0	0					
PHILIP S BABCOCK IV DIR OF ENGINEERING OPS	(I) (II)		29,630 0	21,177	23,602 0	13,782	295,905 0	0					
RICHARD JOHN RUSSELL DIRECTOR OF SPECIAL OPERAT	(I) (II)		- 1 1 2 1	1		I	•	0					
FRANK J SERNA PRINCIPAL DIR MARKETING	(I) (II)		0 - / 0	16,617	24,744 0	19,759 0	315,121 0	0					
NEIL J ADAMS PROGRAM DIRECTOR	(I) (II)		31,586 0	32,268	24,288 0	19,738 0	310,890 0	0					
WILLIAM B RHORER PROGRAM DIRECTOR	(I) (II)		30,544 0	20,639	23,340	19,694 0	300,375 0	0					
JOHN W STILLWELL THRU 1012 FORMER VP OF STRATEGIC SYSTEMS	(I) (II)		0	0	0	0 0	148,000	0					

efile GRAPHIC print - DO NOT PROCESS | As Filed Data Schedule K

(Form 990)

Department of the Treasury

Internal Revenue Service

**Supplemental Information on Tax Exempt Bonds** 

► Complete if the organization answered "Yes" to Form 990, Part IV, line 24a. Provide descriptions, explanations, and any additional information in Part VI.

► Attach to Form 990. ► See separate instructions.

►Information about Schedule K (Form 990) and its instructions is at <a href="https://www.irs.gov/form990">www.irs.gov/form990</a>.

OMB No 1545-0047

2013

DLN: 93493029007425

Open to Public Inspection

Name of the organization **Employer identification number** CHARLES STARK DRAPER LABORATORY INC 04-2505372 Part I **Bond Issues** (h) On (i) Pool (g) Defeased behalf of financing (c) CUSIP # (f) Description of purpose (a) Issuer name (b) Issuer EIN (d) Date issued (e) Issue price ıssuer Yes No Yes No Yes No MASSACHUSETTS REFINANCING \$72,800,000 DEVELOPMENT 04-3431814 57583RB53 10-23-2008 000,000,08 Х Χ Χ SERIES 2000 BONDS Part II **Proceeds** В С D Α Amount of bonds retired Amount of bonds legally defeased 2 3 Total proceeds of issue 78,997,809 4 Gross proceeds in reserve funds 5,877,809 5 Capitalized interest from proceeds Proceeds in refunding escrows 6 Issuance costs from proceeds 7 320,000 Credit enhancement from proceeds 8 Working capital expenditures from proceeds 9 Capital expenditures from proceeds 10 5,877,809 Other spent proceeds 11 Other unspent proceeds 12 Year of substantial completion 13 2010 Yes No Yes Yes No Yes No No Were the bonds issued as part of a current refunding issue? Х 14 Were the bonds issued as part of an advance refunding issue? 15 Х Has the final allocation of proceeds been made? Х 16 Does the organization maintain adequate books and records to support the final 17 Χ allocation of proceeds? **Private Business Use** Part III C Α В D Yes No Yes No Yes No Yes No

property financed by tax-exempt bonds?

financed property?

2

Was the organization a partner in a partnership, or a member of an LLC, which owned

Are there any lease arrangements that may result in private business use of bond-

Χ

Χ

	· · · · · · · · · · · · · · · · · · ·		Α		В		c		D
		Yes	No	Yes	No	Yes	No	Yes	No
3a	Are there any management or service contracts that may result in private business use of bond-financed property?	Х							
Ь	If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts relating to the financed property?		x						
С	Are there any research agreements that may result in private business use of bond-financed property?		Х						
d	If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside counsel to review any research agreements relating to the financed property?								
4	Enter the percentage of financed property used in a private business use by entities other than a section 501(c)(3) organization or a state or local government		0 010 %						
5	Enter the percentage of financed property used in a private business use as a result of unrelated trade or business activity carried on by your organization, another section 501(c)(3) organization, or a state or local government		4 290 %						
6	Total of lines 4 and 5		4 300 %						
7	Does the bond issue meet the private security or payment test?		Х						
8a	Has there been a sale or disposition of any of the bond financed property to a nongovernmental person other than a 501(c)(3) organization since the bonds were issued?		х						
ь	If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of								
С	If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1 141-12 and 1 145-2?								
9	Has the organization established written procedures to ensure that all nonqualified bonds of the issue are remediated in accordance with the requirements under Regulations sections 1 141-12 and 1 145-2?		Х						

#### Part IV Arbitrage

		A		В		С		D			
		Yes	No	Yes	No	Yes	No	Yes	No		
1	Has the issuer filed Form 8038-T?		Х								
2	If "No" to line 1, did the following apply?										
а	Rebate not due yet?		Х								
b	Exception to rebate?		Х								
С	No rebate due?		Х								
	If you checked "No rebate due" in line 2c, provide in Part VI the date the rebate computation was performed										
3	Is the bond issue a variable rate issue?		X								
4a	Has the organization or the governmental issuer entered into a qualified hedge with respect to the bond issue?		x								
b	Name of provider										
С	Term of hedge										
d	Was the hedge superintegrated?										
е	Was the hedge terminated?										
	Schedule K (Form 990) 2013										

Part IV Arbitrage (Continued)

**Return Reference** 

		А	Α			С		D	
		Yes	No	Yes	No	Yes	No	Yes	No
5a	Were gross proceeds invested in a guaranteed investment contract (GIC)?		х						
b	Name of provider								
С	Term of GIC								
d	Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?								
6	Were any gross proceeds invested beyond an available temporary period?		х						
7	Has the organization established written procedures to monitor the requirements of section 148?		x						
Pa	rt V Procedures To Undertake Corrective Action								
		А		В		С		D	
		Yes	No	Yes	No	Yes	No	Yes	No
	Has the organization established written procedures to ensure that violations of federal tax requirements are timely identified and corrected through the voluntary closing agreement program if self-remediation is not available under applicable regulations?		Х						
P	art VI Supplemental Information. Provide additional inform	nation for resi	ponses to au	l lestions on S	L chedule K (s	ee instructio	ns).		

Explanation

Schedule K (Form 990) 2013

efile GRAPHIC print - DO NOT PROCESS | As Filed Data -

DLN: 93493029007425

**Employer identification number** 

OMB No 1545-0047

Open to Public Inspection

#### Schedule L

(Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

Name of the organization

CHARLES STARK DRAPER LABORATORY INC

► Complete if the organization answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.

► Attach to Form 990 or Form 990-EZ. ► See separate instructions. ▶Information about Schedule L (Form 990 or 990-EZ) and its instructions is at

**Transactions with Interested Persons** 

www.irs.gov/form990.

							C	4-25	05372			
					3) and section							
				<u>s" on Form 99</u> onship betweer	0, Part IV, line							
<b>1 (a)</b> Nam	e of disqualif	ied person		onsnip betweer son and organi		(c) Des	cription	ortra	nsactioi	" ⊦	Yes	rected?
			P 010	- and organi						+	res	NO
										+		-
												-
												_
												-
												-
2 Enterthe	mount of tax	uncurred by	organization	managers or	disqualified per	cone durina t	he vesi	runda	reactio	n		•
4958 .		· · ·	· · · ·	_		_			<b>Se</b> Ctio			
<b>3</b> Enter the a	amount of tax	, if any, on I	ıne 2, above,	reimbursed by	y the organizati	on			<b>▶</b> \$			
									'			
				ed Persons								
					990-EZ, Part V		Form 9	90, Pa	art IV, I	ine 26,	or if the	
(a) Name of	(b)	(c)	(d) Loa		(e)Original	<b>(f)</b> Balance	<b>(g)</b> In		(h)		(i)Wr	utten
interested	Relationsh	, , ,			principal	due	defaul		Approv	ved	agreer	
person	with	loan	organiza	tion?	amount				by			
	organizatio	on							board or			
									commi	ttee?		
			То	From	1		Yes	No	Yes	No	Yes	No
											_	
											_	
											_	
									1		_	
									<u> </u>		_	
Total												
Part IIII Gra	ants or As	sistance	Benefittin	g Intereste	<b>d Persons.</b> Form 990, Pa	nut TV lung 1	77					
			nship betwee		nt of assistance					) Durma	f	
(a) Name of Ir		` '	person and th	1 ' '	iit oi assistanc		e 01 a55	istalic	.e   (e	:) Puipo	Se 01 a5:	sistance
,			nızatıon									
						_						
						_						
						_						
	I			ı								

Part IV Business Transactions Involving Interested Persons.  Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c.							
(a) Name of Interested person	(b) Relationship between interested person and the organization	<b>(c)</b> Amount of transaction	(d) Description of transaction	of		of organization's	
				Yes	No		
(1) JOHN STILLWELL	FORMER OFFICER	148,000	CONSULTING CONTRACT		Νo		
					1	-	

#### Part V Supplemental Information

Provide additional information for responses to questions on Schedule L (see instructions)

Return Reference	Explanation
------------------	-------------

Schedule L (Form 990 or 990-EZ) 2013

efile GRAPHIC print - DO NOT PROCESS **SCHEDULE 0** 

(Form 990 or 990-EZ)

Department of the Treasury

Internal Revenue Service

As Filed Data -

DLN: 93493029007425

OMB No 1545-0047

2013

Open to Public Inspection

## Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or to provide any additional information. ► Attach to Form 990 or 990-EZ.

▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

Employer identification number Name of the organization CHARLES STARK DRAPER LABORATORY INC. 04-2505372

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 6	SEE RESPONSE TO QUESTION 7A

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 7A	MEMBERSHIP CONSISTS OF BETWEEN 21 AND 52 PERSONS AS DETERMINED BY THE MEMBERS IN OFFICE FROM TIME TO TIME. MEMBERSHIP IS DIVIDED INTO THREE CLASSES. THEIR TERMS OF OFFICE ARE FIXED SO THAT THE TERM OF OFFICE OF ONLY THOSE MEMBERS IN ONE CLASS WILL EXPIRE AT EACH ANNUAL MEETING OF THE MEMBERS. MEMBERSHIP IS NOT ASSIGNABLE BY OPERATION OF LAW OR OTHERWISE. EACH MEMBER SHALL HAVE ONE VOTE. MEMBERS MAY VOTE EITHER IN PERSON OR BY PROXY. WHEN A DULY FORMED QUORUM (AS DETERMINED BY LAW, THE ARTICLES OF INCORPORATION OR THE BYLAWS) IS PRESENT, ANY MATTER BEFORE A DULY CALLED MEETING SHALL BE DECIDED BY A VOTE OF A MAJORITY OF THE MEMBERS EXCEPT WHERE A LARGER VOTE IS REQUIRED BY LAW, THE ARTICLES OF ORGANIZATION OR THE BYLAWS. ANY ELECTION IS DETERMINED BY A PLURALITY OF VOTES CAST EXCEPT WHERE REQUIRED BY LAW, THE ARTICLES OR THE BYLAWS. THE MEMBERS AT EACH ANNUAL MEETING FIX THE NUMBER OF DIRECTORS (NOT LESS THAN 3 OR MORE THAN 17) AND ELECT THE NUMBER OF DIRECTORS. SO FIXED ALL ACTIVITIES OF THE CORPORATION ARE CONDUCTED UNDER THE DIRECTION OF THE DULY ELECTED BOARD OF DIRECTORS.

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11	MFA PREPARES THE FORM 990 USING INFORMATION PROVIDED BY DRAPER PRIOR TO PROVIDING THE 990 TO THE GOVERNING BODY, THE DIRECTOR OF AUDIT AND COMPLIANCE PERFORMS AN INITIAL REVIEW THE CFO AND PRESIDENT THEN PERFORM THEIR OWN REVIEWS OF THE DOCUMENT A COPY OF THE 990 IS THEN MADE AVAILABLE TO THE BOARD OF DIRECTORS VIA THE ORGANZATIONS INTRANET AND A PRESENTATION IS GIVEN TO THE AUDIT COMMITTEE A FINAL REVIEW IS PERFORMED BY THE CFO AND CEO, AND THEN THE FORM 990 IS SIGNED AND FILED

Return Reference	Explanation
12C	DRAPER SENDS AN ANNUAL DISCLOSURE REQUEST TO EACH BOARD MEMBER WITH AN EXTENSIVE SET OF QUESTIONS PERTAINING TO RELATIONSHIPS AND FINANCIAL INTERESTS WITH THE LABORATORY AND THE BOARD MEMBERS BASED ON DATA PROVIDED BY DIRECTORS AND OFFICERS, LABORATORY MAINTAINS A MATRIX OF BOARD POSITIONS, AFFILIATIONS AND ORGANIZATIONS WITH WHOM THE DIRECTORS MAY HAVE A RELATIONSHIP REQUIRING DISCLOSURE COMPLIANCE, AND LEGAL IF NEEDED, REVIEWS DISCLOSURES FOR POTENTIAL RELATIONSHIPS MEETING DISCLOSURE REQUIREMENTS OUTSIDE TAX FIRM PERSONNEL MAY ALSO BE CONSULTED

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 15	DRAPER MAINTAINS ONE FULL TIME PERSON WHO IS RESPONSIBLE FOR COMPILATION, ANALYSIS AND MANAGEMENT OF THE COMPENSATION BUDGET PROCESS DRAPER PARTICIPATES IN NATIONAL AND LOCAL SURVEYS THAT INCLUDE A BROAD RANGE OF PARTICIPATING COMPANIES THE RESULTING DATA PROVIDE INFORMATION RELATED TO MARKET RATES, SALARY RANGES, COMPENSATION BUDGET PLANNING, BENEFITS INFORMATION, AND GENERAL WORK LIFE POLICIES AND PRACTICES PERTINENT SURVEY INFORMATION IS ANALYZED, REVIEWED AND UTILIZED WHEN ASSESSING APPROPRIATE WAGES, GRADING FOR BENCHMARK POSITIONS THE COMPENSATION BUDGET AS A WHOLE IS PRESENTED TO THE BOARD COMPENSATION COMMITTEE FOR REVIEW AND APPROVAL AND INCLUDES A PRESENTATION ON HEADCOUNT, UPCOMING RESEARCH ACTIVITIES AND SPONSOR AWARDS BOTH IN PROCESS AND ANTICIPATED THE COMPENSATION COMMITTEE ALSO VOTES TO APPROVE THE COMPENSATION OF THE CEO AND OFFICERS BASED ON THEIR SURVEYS WHICH INCLUDES THIRD PARTY SURVEYS OF LABORATORIES THROUGHOUT THE COUNTRY

Return Reference	Explanation
	DRAPER PUBLISHES AN ANNUAL REPORT AVAILABLE TO THE PUBLIC UPON REQUEST DRAPER ALSO MAINTAINS A LINK ON GOVERNANCE ON ITS WEBSITE AT WWW DRAPER COM

Return Reference Explanation	
FORM 990, PART VI,	DRAPER PUBLISHES AN ANNUAL REPORT AVAILABLE TO THE PUBLIC UPON REQUEST DRAPER ALSO
SECTION C, LINE 19	MAINTAINS A LINK ON GOVERNANCE ON ITS WEBSITE AT WWW DRAPER COM

Return Reference	Explanation
FORM 990, PART XI, LINE 9	FAS 158 PENSION & POST RETIREMENT PLAN -1,028,315

Return Reference	Explanation
FORM 990, PART XII, LINE 2C	THE PROCESS HAS NOT CHANGED FROM PRIOR YEAR

Return Reference	Explanation
TAX YEAR	THE ORGANIZATION FISCAL CALENDAR ENDS ON THE FRIDAY CLOSEST TO JUNE 30TH AND AS A RESULT A YEAR WILL CONTAIN EITHER 52 OR 53 WEEKS THIS TAX YEAR ENDED ON JUNE 27, 2014 AND CONTAINED 52 WEEKS

Return Reference	Explanation
BALANCE SHEET	CERTAIN AMOUNTS ON THE PRIOR YEAR BALANCE SHEET HAVE BEEN RECLASSIFIED TO CONFORM WITH THE CURRENT YEAR PRESENTATION

efile GRAPHIC print - DO NOT PROCESS | As Filed Data - |
SCHEDULE R | Related Ord

(Form 990)

Department of the Treasury

Internal Revenue Service

Name of the organization

**Related Organizations and Unrelated Partnerships** 

► Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.

► Attach to Form 990. ► See separate instructions.

▶ Information about Schedule R (Form 990) and its instructions is at <a href="www.irs.gov/form990">www.irs.gov/form990</a>.

**DLN: 93493029007425**OMB No 1545-0047

2013

Open to Public Inspection

**Employer identification number** 

CHARLES STARK DRAPER LABORATORY INC	04-25053	372						
Part I Identification of Disregarded Entities Complete	e if the organization	answered "Yes" or	n Form 990, Pa		,,			
(a) Name, address, and EIN (ıf applicable) of disregarded entity	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	Di	<b>(f)</b> irect controlling entity		
Part II Identification of Related Tax-Exempt Organiz or more related tax-exempt organizations during the	e tax year.			on Form 990, P	 art IV,	line 34 because it	: had or	ne
(a) Name, address, and EIN of related organization	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code sec	tion (e) Public charity (if section 501	status (c)(3))	<b>(f)</b> Direct controlling entity	Section (13) co	ontrolle tity?
							Yes	No
For Paperwork Reduction Act Notice, see the Instructions for Form 990.		Cat No 501	35Y			Schedule R (For	m 990) 2	2013

Part III Identification of Related because it had one or more							ion ans	swered "Ye	s" on	Form	990, Part	IV, lı	ne 34		
(a) Name, address, and E related organizatio	IN of n	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predomincome (reunrelate excluded tax unsections	inant elated, to ted, I from ider 512-	<b>(f)</b> Share of tal incom	(g) Share of e end-of-year assets	( <b>h</b> Disprop allocat	rtionate	(i) Code V-UBI amount in bot 20 of Schedule K-1 (Form 1065)	Gene x mana part		<b>(k</b> Percer owne	ntage
						<u> </u>			Yes	No		Yes	No		
												_			
												<u> </u>			
Identification of Related Organizations Taxable and line 34 because it had one or more related organization  (a)  Name, address, and EIN of related organization  (b)  Primary activity			s a cor	poration or Direct			e tax y  entity S corp,		Share	(g) of end- year assets	(h	) ntage	Se	(i) ection (b)(13 controll entity	512 3) led
(1) ONE HAMPSHIRE CONDO	REAL ESTATE	MA		THE CH	ARLES	T					80 15	0 %	\		<b>No</b> No
TRUST C/O 555 TECH SQ MS 34 CAMBRIDGE, MA 02139 56-6655561				STARK	DRAPER TORY INC										
													_		
													_		

Note. Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule

Yes

<b>1</b> D	ouring the tax year, did the orgranization engage in any of the following transactions with one or more re	elated organizations lis	sted in Parts II-IV?										
а	Receipt of (i) interest (ii) annuities (iii) royalties or (iv) rent from a controlled entity				1a		No						
b	<b>b</b> Gift, grant, or capital contribution to related organization(s)												
C	c Gift, grant, or capital contribution from related organization(s)												
d Loans or loan guarantees to or for related organization(s) e Loans or loan guarantees by related organization(s)													
											f	f Dividends from related organization(s)	
g	g Sale of assets to related organization(s)												
h	h Purchase of assets from related organization(s)												
i	i Exchange of assets with related organization(s)												
j Lease of facilities, equipment, or other assets to related organization(s)													
k Lease of facilities, equipment, or other assets from related organization(s)													
	Performance of services or membership or fundraising solicitations for related organization(s)												
m Performance of services or membership or fundraising solicitations by related organization(s)													
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)													
• Sharing of paid employees with related organization(s)													
р	Reimbursement paid to related organization(s) for expenses				1р	Yes							
q	Reimbursement paid by related organization(s) for expenses				1q	Yes							
r	O ther transfer of cash or property to related organization(s)				1r		No						
s	s Other transfer of cash or property from related organization(s)												
2	If the answer to any of the above is "Yes," see the instructions for information on who must complete	this line, including co	vered relationships a	and transaction thresholds									
	(a) Name of related organization	<b>(d)</b> Method of determining amo											
1) 0	NE HAMPSHIRE CONDO TRUST	Р	2,884,755										
<b>2)</b> 0	NE HAMPSHIRE CONDO TRUST	Q	2,595,891										

Part V Transactions With Related Organizations Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.

Part VI Unrelated Organizations Taxable as a Partnership Complete if the organization answered "Yes" on Form 990, Part IV, line 37.

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships

revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships													
(a) Name, address, and EIN of entity	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under sections 512- 514)		(e) all partners section 501(c)(3) ganizations?	(f) Share of total income	(g) Share of end-of-year assets	( <b>h)</b> Disproprtiona allocations?		(i) Code V?UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
			314)	Yes	No			Yes	No		Yes	No	
												]	
												$\Box$	
	•												

Schedule R (Form 990) 2013

### Part VII Supplemental Information

Provide additional information for responses to questions on Schedule R (see instructions)

Return Reference Explanation

Schedule R (Form 990) 2013