** PUBLIC DISCLOSURE COPY **

Form **990**

Department of the Treasury Internal Revenue Service

A For the 2011 colondar year, or tay year heginning

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation)

▶ The organization may have to use a copy of this return to satisfy state reporting requirements.

and ending

OMB No. 1545-0047 2011

Open to Public Inspection

Bc	heck if	C Name of organization		D Employer identi	fication number
_ aş	Addres				5, 2
<u> </u>	_change	PATH VACCINE SOLUTIONS		-	
<u> </u>	Name change	Doing Business As	<u> </u>		31851
<u>_</u>	Initial return	Number and street (or P.O. box if mail is not delivered to street address)	Room/suite	E Telephone numb	per
<u></u>	Termin- ated	2201 WESTLAKE AVENUE	206-2	85-3500	
<u>_</u>	Amende return	City or town, state or country, and ZiF + 4	G Gross receipts \$	42,220,153,	
۰Щ	Applica	SEATTLE WA 98121		H(a) Is this a group	return
	pending	F Name and address of principal officer: MARLOW KEE	-	for affiliates?	Yes X No
		SAME AS C ABOVE		H(b) Are all affiliates i	ncluded? Yes No
1 T	ах-ехе	mpt status: x 501(c)(3) 501(c) () (insert no.) 4947(a)(1)	or 527	If "No," attach	a list. (see instructions)
<u>J V</u>	<u>Vebsite</u>	e: > www.path.org		H(c) Group exempt	ion number
K F		organization; x Corporation Trust Association Other	L Year	of formation: 2006	M State of legal domicile: wa
Pa	rt I	Summary			
60	1 E	Briefly describe the organization's mission or most significant activities: THE MI	SSION OF	PATH VACCINE	
Governance	5	COLUTIONS (PVS) IS TO IMPROVE THE HEALTH OF CHILDREN IN LOW-	INCOME		
Ē	2 (Check this box 🕨 🔲 if the organization discontinued its operations or dispo	sed of more	than 25% of its net	assets.
OVE	3 1	Number of voting members of the governing body (Part VI, line 1a)		3	7
Ō	4 1	Number of independent voting members of the governing body (Part VI, line 1b)			3
SS	5	otal number of individuals employed in calendar year 2011 (Part V, line 2a)			5 0
Activities &	6	Total number of volunteers (estimate if necessary)			3 0
Ė		Total unrelated business revenue from Part VIII, column (C), line 12			a 0.
⋖		Net unrelated business taxable income from Form 990-T, line 34		ſ	b 0.
				Prior Year	Current Year
a	8 (Contributions and grants (Part VIII, line 1h)		32,724,826	17,377,524.
Revenue	l	Program service revenue (Part VIII, line 2g)		3,500	•
eve		nvestment income (Part VIII, column (A), lines 3, 4, and 7d)	650	.53 . 851	805,398.
ď	l	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	121	7.148	o Migrae
	ŀ	Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)		32,789,331	18, 181, 537,
		Grants and similar amounts paid (Part IX, column (A), lines 1-3)		30,660,682	
		Benefits paid to or for members (Part IX, column (A), line 4)			0.
S		Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)			0.
Expenses	1	Professional fundraising fees (Part IX, column (A), line 11e)	- PAR	(0.
be	l	Fotal fundraising expenses (Part IX, column (D), line 25)	58 58		•
Щ		Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)		5,260,313	6,404,407,
	1000	Fotal expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	100	35,920,995	
	1	Revenue less expenses. Subtract line 18 from line 12		-3,131,664	
es		Total to the state of the state		eginning of Current Yea	
Net Assets or Fund Balances	20	Total assets (Part X, line 16)		151,102,79	<u> </u>
Ass	21	Total liabilities (Part X, line 26)		4.781.23	· · ·
ĕ,ĕ	22	Net assets or fund balances. Subtract line 21 from line 20		146 321 56	-
	art II	Signature Block		210,022,00	220,020,702,
		lties of perjury, I declare that I have examined this return, including accompanying schedul	les and stater	nents, and to the best of	my knowledge and belief, it is
		t, and complete. Declaration of preparer (other than officer) is based on all information of v			
		Markey B. Ken		111	14/2012
Sig	_	Signature of officer		Date	7
Her		MARLOW KEE, CFO & TREASURER			
1 161	-	Type or print name and title			
10 		Print/Type preparer's name Preyarer's/signature 1.		Date Check	PTIN
Paid		DAVID F. GRAING CA DAVIT Has CI	PA	11-14-12 If self-em	ployed P 00366995
	parer		* 1	Firm's EIN	
	Only	Firm's name GELMAN, ROSENBERG & FREEDMAN Firm's address ASSO MONTGOMERY AND GULTER GEOM		THIII S LIN	77-1727000
096	Unit	Firm's address 4550 MONTGOMERY AVE SUITE 650N		Phone no	(301) 951-9090
N.A.	, the Ir	BETHESDA, MD 20814-2930		Frione no.	x Yes No
ivia	y urie il	RS discuss this return with the preparer shown above? (see instructions)			LIES LINO

4d	Other program services (Describe in Schedule O.)								
	(Expenses \$	including grants of \$) (Revenue \$)					

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37,226,565.

2011.04040 PATH VACCINE SOLUTIONS

4e Total program service expenses ▶

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Part IV Checklist of Required Schedules PATH VACCINE SOLUTIONS 83-0431851 Page 3

			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	X	-
2	Is the organization required to complete Schedule B, Schedule of Contributors?	2	Х	-
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	3		х
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? <i>If</i> "Yes," <i>complete Schedule C, Part II</i>	4		х
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? If "Yes," complete Schedule C, Part III	5		Х
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? If "Yes," complete Schedule D, Part I	6		Х
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		Х
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8		х
9	Did the organization report an amount in Part X, line 21; 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	9		Х
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If</i> "Yes," <i>complete Schedule D, Part V</i>	10		Х
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, 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		Х
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		Х
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		Х
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		x
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e		Х
	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		х
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI, XII, and XIII	12a		х
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, XII, and XIII is optional	12b	х	
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		Х
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a	Х	
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			1
	or more? If "Yes," complete Schedule F, Parts I and IV	14b	Х	
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any organization			
	or entity located outside the United States? If "Yes," complete Schedule F, Parts II and IV	15	Х	<u> </u>
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance to individuals			1
	located outside the United States? If "Yes," complete Schedule F, Parts III and IV	16		Х
17	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	17		х
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines			_
	1c and 8a? If "Yes," complete Schedule G, Part II	18		Х
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes,"	ء ا		
00-	complete Schedule G, Part III	19		X
	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20a		<u> </u>
	ii res to line zoa, uiu the organization attaon a copy of its addited linancial statements to this return?	20 b		2011)

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Part IV Checklist of Required Schedules (continued) PATH VACCINE SOLUTIONS 83-0431851 Page 4

21	Did the organization report more than \$5,000 of grants and other assistance to any government or organization in the		Yes	No
	United States on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21	Х	
22	Did the organization report more than \$5,000 of grants and 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		х
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? If "Yes," complete			
	Schedule J	23	х	
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 25	24a		Х
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
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		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
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		Х
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		Х
26	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified			
	person outstanding as of the end of the organization's tax year? If "Yes," complete Schedule L, Part II	26		Х
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? If "Yes," complete Schedule L, Part III	27		Х
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):			
	A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28a		Х
	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		Х
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		X
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29		Х
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			
	contributions? If "Yes," complete Schedule M	30		Х
31	Did the organization liquidate, terminate, or dissolve and cease operations?			
	If "Yes," complete Schedule N, Part I	31		Х
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete			.,
	Schedule N, Part II	32		Х
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations			v
	sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33		Х
34	Was the organization related to any tax-exempt or taxable entity?		v	
~-	If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1	34	Х	Х
	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		
р	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		Х
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		Х
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		Х
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11 and 19?			
	Note. All Form 990 filers are required to complete Schedule O	38	Х	

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Form 990 (2011) PATH VACCINE SOLUTIONS Part V Statements Regarding Other IRS Filings and Tax Compliance

	Check if Schedule O contains a response to any question in this Part V			
			Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable	0		
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	0		
С	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming			
	(gambling) winnings to prize winners?	1c		
2a	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	0		
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b		
	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)			
	Did the organization have unrelated business gross income of \$1,000 or more during the year?	За		Х
	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O	3b		
4a	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		Х
b	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.	_		1,7
	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		+	X
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		+	Х
	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?			
оa	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?			x
h	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts	<u>Oa</u>		
	were not tax deductible?	6b		
7	Organizations that may receive deductible contributions under section 170(c).			
а	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the pa	yor? 7 a		х
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required			
	to file Form 8282?	7с		Х
d	If "Yes," indicate the number of Forms 8282 filed during the year			
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?			Х
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?			Х
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required			
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098	I-C? 7h		
8	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting N/A	2 0		
0	organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year	r? <u>8</u>		
9	Sponsoring organizations maintaining donor advised funds. Did the organization make any taxable distributions under section 4966? N/A	9a		
a b	Did the organization make a distribution to a donor, donor advisor, or related person? N/A	9a		
10	Section 501(c)(7) organizations. Enter:			
а	Initiation fees and capital contributions included on Part VIII, line 12 N/A 10a			
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities 10b			
11	Section 501(c)(12) organizations. Enter:			
а	Gross income from members or shareholders N/A 11a			
b	Gross income from other sources (Do not net amounts due or paid to other sources against			
	amounts due or received from them.)			
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12 a	1	
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the yearN/A			
13	Section 501(c)(29) qualified nonprofit health insurance issuers.			
а	Is the organization licensed to issue qualified health plans in more than one state? N/A	13a		
	Note. See the instructions for additional information the organization must report on Schedule O.			
b	Enter the amount of reserves the organization is required to maintain by the states in which the			
_	organization is licensed to issue qualified health plans Enter the amount of receives an hand			
	Enter the amount of reserves on hand Did the organization receive any payments for indoor tanning services during the tax year?	14a		Х
	Did the organization receive any payments for indoor tanning services during the tax year? If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14a	_	 -
	11 100, rido it mod a 1 0mm / 20 to report these payments: 11 100, provide an explanation in obriedule 0		ກ ດດ ∩	(2011)

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

Check if Schedule O contains a response to any question in this Part VI

	x

Sec	tion A. Governing Body and Management				V	NI -
		٠. ا	I	7	Yes	No
та	Enter the number of voting members of the governing body at the end of the tax year	1a		4		
	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 0.	46		2		
b	Enter the number of voting members included in line 1a, above, who are independent	1b	ony other	1		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationsh			2		х
3	officer, director, trustee, or key employee? Did the organization delegate control over management duties customarily performed by or under the					
3	of officers, directors, or trustees, or key employees to a management company or other person?			3		х
4	Did the organization make any significant changes to its governing documents since the prior Form			4		X
5	Did the organization make any significant changes to its governing documents since the prior room. Did the organization become aware during the year of a significant diversion of the organization's as			5		
6	Did the organization have members or stockholders?			6		X
7a	Did the organization have members, stockholders, or other persons who had the power to elect or a			<u> </u>		
, u	more members of the governing body?			7a		Х
b	Are any governance decisions of the organization reserved to (or subject to approval by) members,					
-	persons other than the governing body?			7b		х
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year	ear by t	ne followina:	1.5		
а	The governing body?			8a	х	
b	Each committee with authority to act on behalf of the governing body?			8b	Х	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be re					
_				9		х
Sec	tion B. Policies (This Section B requests information about policies not required by the Internal F					
			,		Yes	No
10a	Did the organization have local chapters, branches, or affiliates?			10a		Х
	If "Yes," did the organization have written policies and procedures governing the activities of such of					
	and branches to ensure their operations are consistent with the organization's exempt purposes?			10b		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing boo	dy bef	ore filing the form?	11a	Х	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990.					
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13			12a	Х	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give ris			12b	Х	
С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "	Yes," c	lescribe			
	in Schedule O how this was done			12c	Х	
13	Did the organization have a written whistleblower policy?			13	Х	
14	Did the organization have a written document retention and destruction policy?			14	Х	
15	Did the process for determining compensation of the following persons include a review and approve		ndependent			
	persons, comparability data, and contemporaneous substantiation of the deliberation and decision	?				
а	The organization's CEO, Executive Director, or top management official			15a		X
b	Other officers or key employees of the organization			15b		X
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).					
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrange					77
	taxable entity during the year?			16a		Х
р	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluation to evaluation to evaluation of the control of t		· ·			
	in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization of the control of	anızatı	on's	401		
500	exempt status with respect to such arrangements?tion C. Disclosure			16b		
17 12	List the states with which a copy of this Form 990 is required to be filed ►WA Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-	T (Saa	tion 501(a)(2)a aalu)	availah	ulo.	
18		1 (560	uon oo r(c)(o)s only)	availaD	ii C	
	for public inspection. Indicate how you made these available. Check all that apply. Own website X Another's website Upon request					
10	·	onflict	of interest policy:	nd fine	oic!	
19	Describe in Schedule O whether (and if so, how), the organization made its governing documents, o	JUITIET	or interest policy, a	nu illial	ıcıdı	
20	statements available to the public during the tax year. State the name, physical address, and telephone number of the person who possesses the books a	and ro	cords of the organiz	ation:		
20	MARLOW KEE, CHIEF FINANCIAL OFFICER - 206-285-3500	anu ie	orus or the organiz	ation.	_	
	2001 WEGHTAVE AVE CUITME 200 CEARMINE WA 00101					

01-23-12

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

Check if Schedule O contains a response to any question in this Part VII

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.

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

- List all of the organization's **former** officers, key employees, and 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.

(A)	(B)	l		((C)			(D)	(E)	(F)
Name and Title	Average	(do	not c	Pos heck	itior more	than	one	Reportable	Reportable	Estimated
	hours per week	box, unless person is both an officer and a director/trustee)					h an tee)	compensation from	compensation from related	amount of other
	(describe hours for related organizations	Individual trustee or director	n stitutional trustee		ployee	Highest compensated employee		the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)	compensation from the organization and related
	in Schedule O)	Individu	Instituti	Officer	Key employee	Highest employ	Former			organizations
(1) CHRISTOPHER J ELIAS										
CHAIR	1.00	Х		Х				0.	524,445.	39,496.
(2) JACQUELINE D SHERRIS										
VICE CHAIR	1.00	Х		Х				0.	244,324.	19,102.
(3) ERIC G WALKER										
TREASURER	1.00	Х		Х				0.	235,336.	35,164.
(4) DAN LASTER										
DIRECTOR/GENERAL COUNSEL	1.00	Х						0.	216,927.	27,234.
(5) N REGINA RABINOVICH										
DIRECTOR	1.00	Х						0.	0.	0.
(6) DOUGLAS HOLTZMAN										
DIRECTOR	1.00	Х						0.	0.	0.
(7) TOM BREWER										
DIRECTOR	1.00	Х						0.	0.	0.
(8) DAVID ALLI	1 00			ļ ,,					142 147	25 761
BOARD SECRETARY	1.00			Х				0.	143,147.	25,761.
			\vdash							

Form **990** (2011)

	1990 (2011) PATH VACCINE									83-043	1851		Pa	age ठ
Pai	t VII Section A. Officers, Directors, True	ustees, Key E	mplo	oyee	es, a	nd l	High	est	Compensated Employ	ees (continued)				
	(A) Name and title	(B) Average hours per week	(do box		Pos heck ss pe	c) ition more erson	1 than is bot	one th an	(D) Reportable	(E) Reportable compensation from related	on	an	(F) timate nount other	
		(describe hours for related organizations in Schedule O)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organization (W-2/1099-MI		fr org and	pensa om the anizat d relate anizatie	e ion ed
С	Sub-total Total from continuation sheets to Part V Total (add lines 1b and 1c)	II, Section A							0.	1,364,	0.		146,	0.
2	Total number of individuals (including but r compensation from the organization							ho r	eceived more than \$100	0,000 of reportab	le		Yes	No
3	Did the organization list any former officer, line 1a? <i>If</i> "Yes," complete Schedule J for s	such individual				· 						3		Х
4 5	For any individual listed on line 1a, is the su and related organizations greater than \$15 Did any person listed on line 1a receive or	0,000? If "Yes, accrue compe	" <i>co</i> nsat	<i>mpl</i> e ion f	ete S from	S <i>che</i> any	e <i>dul</i> / uni	e J i relat	for such individual ted organization or indiv	idual for services		4	Х	
Sec	rendered to the organization? If "Yes," contion B. Independent Contractors	nplete Schedul	e J f	for s	uch	pers	son					5		Х
1	Complete this table for your five highest countries the organization. Report compensation for										npensa	ation f	rom	
	(A) Name and business	address	NO	NE					(B) Description of s	services	Co	(C ompe	s) nsatio	n
2	Total number of independent contractors (\$100,000 of compensation from the organ		ot li	mite	d to		se li 0	stec	d above) who received n	nore than		Form	990 c	2011

83-0431851 Page **9**

Form **990** (2011)

132009 01-23-12

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) but are not required to complete columns (B), (C), and (D).

	include amounts reported on lines 6b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service	(C) Management and	(D) Fundraising
	ants and other assistance to governments and		expenses	general expenses	expenses
	panizations in the United States. See Part IV, line 21	19,277,039.	19,277,039.		
_	ants and other assistance to individuals in	13,277,033.	15,211,055.		
	e United States. See Part IV, line 22				
	ants and other assistance to governments,				
	ganizations, and individuals outside the ited States. See Part IV, lines 15 and 16	11,545,119.	11,545,119.		
	nefits paid to or for members	11,343,113.	11,545,115.		
	empensation of current officers, directors,				
	•				
	stees, and key employees				
	sons (as defined under section 4958(f)(1)) and				
	sons described in section 4958(c)(3)(B)				
	her salaries and wages			+	
	nsion plan accruals and contributions (include				
	tion 401(k) and section 403(b) employer contributions)			+	
	her employee benefits				
	yroll taxes				
	es for services (non-employees):				
	anagement	79,876.	79,876.		
	gal	2,883.	2,883.		
	counting	2,003.	2,003.		
	bbying				
	offessional fundraising services. See Part IV, line 17	112 022	110 020		
	restment management fees	112,832.	112,832.		
	ner	653,828.	653,828.		
	vertising and promotion		888.		
	fice expenses	277,001.	277,001.		
	ormation technology	5,717.	5,717.		
	yalties	32,500.	32,500.		
	cupancy	2,296.	2,296.		
	avel	1,622,613.	1,622,613.		
,	yments of travel or entertainment expenses				
	any federal, state, or local public officials	104 502	104 702		
	inferences, conventions, and meetings	124,793.	124,793.		
	erest				
	yments to affiliates				
-	preciation, depletion, and amortization	164 224	154 204		
	surance	164,384.	164,384.		
abo 24e	ner expenses. Itemize expenses not covered by the c				
	BCONTRACTS	3,113,499.	3,113,499.		
	B SUPPLIES	111,374.	111,374.		
c TAX	XES	64,312.	64,312.		
d EQU	UIPMENT R&M & PROCURE	9,991.	9,991.		
e All	other expenses	25,620.	25,620.		
	tal functional expenses. Add lines 1 through 24e	37,226,565.	37,226,565.	0.	
	nt costs. Complete this line only if the organization	·	-		
repo	orted in column (B) joint costs from a combined				
	ucational campaign and fundraising solicitation.				
	eck here if following SOP 98-2 (ASC 958-720)				

Form **990** (2011)

Form 990 (2011) PATH VACCINE SOLUTIONS 83-0431851 Page **11**

Part X | Balance Sheet (A) (B) Beginning of year End of year 1 Cash - non-interest-bearing 1 Savings and temporary cash investments 10,065,380, 6,827,477. 2 2 Pledges and grants receivable, net 80,022,019 58,943,532. 3 3 78,013. 267.335. 4 Accounts receivable, net 4 Receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II 5 of Schedule L 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) 6 Notes and loans receivable, net 7 7 Inventories for sale or use 8 8 Prepaid expenses and deferred charges 165,118. 9 9 10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D 10a 10c 60,937,385. Investments - publicly traded securities 67,304,519. 11 11 Investments - other securities. See Part IV, line 11 12 12 Investments - program-related. See Part IV, line 11 13 13 14 Intangible assets 14 Other assets. See Part IV, line 11 15 15 Total assets. Add lines 1 through 15 (must equal line 34) 151,102,797 133,507,981. 16 16 4,781,234. Accounts payable and accrued expenses _____ 6,691,219. 17 17 18 Grants payable 18 19 Deferred revenue 19 20 Tax-exempt bond liabilities 20 Escrow or custodial account liability. Complete Part IV of Schedule D 21 21 Liabilities Payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified 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 25 4,781,234, 6,691,219. 26 **Total liabilities.** Add lines 17 through 25 Organizations that follow SFAS 117, check here

X

and complete lines 27 through 29, and lines 33 and 34. Net Assets or Fund Balances Unrestricted net assets 27 27 Temporarily restricted net assets 146,321,563. 126,816,762. 28 28 Permanently restricted net assets 29 Organizations that do not follow SFAS 117, check here

and complete lines 30 through 34. Capital stock or trust principal, or current funds 30 Paid-in or capital surplus, or land, building, or equipment fund 31 31 Retained earnings, endowment, accumulated income, or other funds 32 32 Total net assets or fund balances 146,321,563. 126,816,762. 33 33 133,507,981. 151,102,797. Total liabilities and net assets/fund balances 34

Form **990** (2011)

Form	1990 (2011) PATH VACCINE SOLUTIONS	83-0431851		Pa	ge 12		
Pa	rt XI Reconciliation of Net Assets						
	Check if Schedule O contains a response to any question in this Part XI		<u></u>		Х		
1	Total revenue (must equal Part VIII, column (A), line 12)	1			,537. ,565.		
2							
3	3 Revenue less expenses. Subtract line 2 from line 1						
4							
5	Other changes in net assets or fund balances (explain in Schedule O)	5		-459	<u>,773.</u>		
_6	6 Net assets or fund balances at end of year. Combine lines 3, 4, and 5 (must equal Part X, line 33, column (B)) 6						
Pa	rt XII Financial Statements and Reporting						
	Check if Schedule O contains a response to any question in this Part XII				Ш		
				Yes	No		
1	Accounting method used to prepare the Form 990: Cash X Accrual Other						
If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.							
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		2a		Х		
b	Were the organization's financial statements audited by an independent accountant?		2b	Х			
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of th	e audit,					
	review, or compilation of its financial statements and selection of an independent accountant?		2c	х			
	If the organization changed either its oversight process or selection process during the tax year, explain in Sch						
d	If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the year were issue	d on a					
	separate basis, consolidated basis, or both:						
	Separate basis X Consolidated basis Both consolidated and separate basis						
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Si	ngle Audit					
Act and OMB Circular A-133?							
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the requ	ired audit					
	or audits, explain why in Schedule O and describe any steps taken to undergo such audits		3b				

Form **990** (2011)

25260_11

SCHEDULE A

Department of the Treasury Internal Revenue Service

(Form 990 or 990-EZ)

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.

OMB No. 1545-0047

Inspection

Name of the organization

Employer identification number

PATH VACCINE SOLUTIONS 83-0431851 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.) 1 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.) 8 A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) An organization that normally receives: (1) more than 33 1/3% 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 33 1/3% 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.) 10 An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 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. a X Type I **b** Type II c Type III - 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) and (iii) below. Nο the governing body of the supported organization? Х 11g(i) (ii) A family member of a person described in (i) above? Х 11g(ii) Х (iii) A 35% controlled entity of a person described in (i) or (ii) above? Provide the following information about the supported organization(s). h

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1-9 above or IRC section	ization in col. (i) listed in your on lines 1-9			u notify the tion in col. r support?	(vi) Is organizatio (i) organiz U.S	the on in col. ed in the	(vii) Amount of support
		(see instructions))	Yes	No	Yes	No	Yes	No	
PATH	91-1157127	вох 7	х						37,226,565.
Total ¹									37,226,565.

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule A (Form 990 or 990-EZ) 2011

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi) Part II

(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.)

Sed	ction A. Public Support						
Cale	ndar year (or fiscal year beginning in)	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
1	Gifts, grants, contributions, and	. ,	, ,	, ,		Ì	,,
	membership fees received. (Do not						
	include any "unusual grants.")						
2	Tax revenues levied for the organ-						
	ization's benefit and either paid to						
	or expended on its behalf						
3	The value of services or facilities						
	furnished by a governmental unit to						
	the organization without charge						
4	Total. Add lines 1 through 3						
5	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)						
6	Public support. Subtract line 5 from line 4.						
	ction B. Total Support						
	ndar year (or fiscal year beginning in)	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
	Amounts from line 4	() =	(-,	(-) =	(=,/ ==	(-)	(-)
8	Gross income from interest,						
	dividends, payments received on						
	securities loans, rents, royalties						
	and income from similar sources						
9	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 through 10						
	Gross receipts from related activities,	etc. (see instruct	ions)			12	
	First five years. If the Form 990 is for						
	organization, check this box and stop	-			•		
Sec	ction C. Computation of Publ						· ·
14	Public support percentage for 2011 (I	ine 6, column (f) c	livided by line 11,	column (f))		14	%
	Public support percentage from 2010					15	%
	33 1/3% support test - 2011. If the o					more, check this I	box and
	stop here. The organization qualifies	as a publicly supp	oorted organizatio	n			> □
b	33 1/3% support test - 2010. If the o						
	and stop here. The organization qual	ifies as a publicly	supported organiz	zation			> □
17a	10% -facts-and-circumstances tes						
	and if the organization meets the "fac						
	meets the "facts-and-circumstances"						
b	10% -facts-and-circumstances tes	-	· ·				
	more, and if the organization meets the						
	organization meets the "facts-and-circ		•				
18	Private foundation. If the organization						
			,	. , .,,			00 000 F7\ 0044

Schedule A (Form 990 or 990-EZ) 2011

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	,	,				
Calendar year (or fiscal year beginning in) ▶	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not						
include any "unusual grants.")						
2 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 business under section 513						
4 Tax revenues levied for the organ- ization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and						
3 received from disqualified persons						
b 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.)						
Section B. Total Support						
Calendar year (or fiscal year beginning in) ►	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income						
(less section 511 taxes) from businesses acquired after June 30, 1975						
Add lines 10a and 10b 11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on 12 Other income. Do not include gain						
or loss from the sale of capital assets (Explain in Part IV.)						
14 First five years. If the Form 990 is for	the organization's	s first, second, thir	d, fourth, or fifth t	ax year as a section	on 501(c)(3) organi:	zation,
						>
Section C. Computation of Publi						
15 Public support percentage for 2011 (li					15	<u>%</u>
16 Public support percentage from 2010					16	%
Section D. Computation of Inves						
17 Investment income percentage for 20					17	%
18 Investment income percentage from 2					18	<u>%</u>
19a 33 1/3% support tests - 2011. If the	-					
more than 33 1/3%, check this box ar						
b 33 1/3% support tests - 2010. If the line 18 is not more than 33 1/3%, che	-					
20 Private foundation. If the organization						
garnzation			, ,			······

Schedule B (Form 990, 990-EZ, or 990-PF)

Department of the Treasury Internal Revenue Service

Name of the organization

Schedule of Contributors

➤ Attach to Form 990, Form 990-EZ, or Form 990-PF.

OMB No. 1545-0047

2011

Employer identification number

PATH VACCINE SOLUTIONS 83-0431851 Organization type (check one): Filers of Section: 501(c)(3) (enter number) organization Form 990 or 990-EZ 4947(a)(1) nonexempt charitable trust not treated as a private foundation 527 political organization Form 990-PF 501(c)(3) exempt private foundation 4947(a)(1) nonexempt charitable trust treated as a private foundation 501(c)(3) taxable private foundation Check if your organization is covered by the General Rule or a Special Rule. Note. Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions. **General Rule** For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. **Special Rules** For a section 501(c)(3) organization filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi) and received from any one contributor, during the year, a contribution of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II. For a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 for use exclusively for religious, charitable, scientific, literary, or educational purposes, or the prevention of cruelty to children or animals. Complete Parts I, II, and III. For a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year. contributions for use exclusively for religious, charitable, etc., purposes, but these contributions did not total to more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an exclusively religious, charitable, etc., purpose. Do not complete any of the parts unless the General Rule applies to this organization because it received nonexclusively religious, charitable, etc., contributions of \$5,000 or more during the year. Caution. An organization that is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), but it must answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on Part I, line 2 of its Form 990-PF, to

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990, 990-EZ, or 990-PF. Schedule B (Form 990, 990-EZ, or 990-PF) (2011)

certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization

Employer identification number

83-0431851

PATH VAC	CINE SOLUTIONS	83-	-0431851
Part I	Contributors (see instructions). Use duplicate copies of Part I in	f additional space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1		\$\$	Person X Payroll Noncash (Complete Part II if there is a noncash contribution.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II if there is a noncash contribution.)
(a) No.	(b) Name, address, and ZIP + 4 (b) Name, address, and ZIP + 4 (b) Name, address, and ZIP + 4 (c) Name, address, and ZIP + 4 (d) Total con (e) Name, address, and ZIP + 4 (f) Name, address, and ZIP + 4 (h) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II if there is a noncash contribution.)
(a) No.		(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II if there is a noncash contribution.)
(a) No.		(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II if there is a noncash contribution.)
(a) No.		(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II if there is a noncash contribution.)

PATH VACCINE SOLUTIONS

83-0431851

Part II	Noncash Property (see instructions). Use duplicate copies of Part	II if additional space is needed.	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		⁹	
(a) No. from	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
Part I			
		_	
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		_	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		_	
(a)			
No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		_	
		 \$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		_	
		_ _	
3453 01-23		Schedule B (Form 9	 990, 990-EZ, or 990-PF) (201

Name of orga	anization		Employer identification number			
PATH VACC	CINE SOLUTIONS		83-0431851			
Part III	Exclusively religious, charitable, etc., indi year. Complete columns (a) through (e) and the the total of exclusively religious, charitable, et Use duplicate copies of Part III if addition	tc., contributions of \$1,000 or less fo	(c)(7), (8), or (10) organizations that total more than \$1,000 for the tions completing Part III, enter for the year. (Enter this information once.)			
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held			
	Tunnafarra da manna adalana	(e) Transfer of gi				
	Transferee's name, address, a	Md ZIP + 4	Relationship of transferor to transferee			
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held			
	Transferee's name, address, a	(e) Transfer of gi	gift Relationship of transferor to transferee			
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held			
		(e) Transfer of gi	jift			
	Transferee's name, address, a	nd ZIP + 4	Relationship of transferor to transferee			
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held			
-		(e) Transfer of gi	nift			
	Transferee's name, address, a		Relationship of transferor to transferee			

SCHEDULE F (Form 990)

Statement of Activities Outside the United States

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

OMB No. 1545-0047 Open to Public Inspection

Department of the Treasury Internal Revenue Service

➤ Attach to Form 990.
➤ See separate instructions.

Name of the organization **Employer identification number** PATH VACCINE SOLUTIONS 83-0431851 General Information on Activities Outside the United States. Complete if the organization answered "Yes" Part I to Form 990, Part IV, line 14b For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, X Yes the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States. Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.) (e) If activity listed in (d) (a) Region (b) Number of (c) Number of (d) Activities conducted in region (f) Total émployees. expenditures offices (by type) (e.g., fundraising, program is a program service, agents, and for and in the region services, investments, grants to describe specific type independent investments contractors recipients located in the region) of service(s) in region in region in region EAST ASIA AND THE ACCINES AND IMMUNIZATIONS PACIFIC n PROGRAM SERVICES 240,382. EAST ASIA AND THE PACIFIC 0 GRANTS 3,850,973. VACCINES AND EUROPE 4 PROGRAM SERVICES TMMIINTZATTONS 1,335,193. EUROPE 0 GRANTS 2,141,935. VACCINES AND MIDDLE EAST n PROGRAM SERVICES IMMUNIZATIONS 520. ACCINES AND n IMMUNIZATIONS PROGRAM SERVICES 25,128. NORTH AMERICA NORTH AMERICA 0 GRANTS 575,000.

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

0

4

8

12

PROGRAM SERVICES

Schedule F (Form 990) 2011

RUSSIA AND THE NEWLY

3 a Sub-total **b** Total from continuation

sheets to Part I c Totals (add lines 3a

INDEPENDENT STATES

and 3b)

VACCINES AND

IMMUNIZATIONS

61,880.

8,231,011.

5,737,178.

13,968,189.

Schedule F (Form 990) PATH VACCINE SOLUTIONS 83-0431851 Page 1990								
Part I Continuation	n of Activitie	s per Regio	n. (Schedule F (Form 990), Part I, line 3	3)	_			
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, 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 region			
RUSSIA AND THE NEWLY INDEPENDENT STATES	0	0	GRANTS		961,913.			
SOUTH AMERICA	0	0	PROGRAM SERVICES	VACCINES AND IMMUNIZATIONS	15.			
SOUTH ASIA	0	8	PROGRAM SERVICES	VACCINES AND IMMUNIZATIONS	656,197.			
SOUTH ASIA	0	0	GRANTS		1,759,246.			
SUB-SAHARAN AFRICA	0	0	PROGRAM SERVICES	VACCINES AND IMMUNIZATIONS	103,756.			
SUB-SAHARAN AFRICA	0	0	GRANTS		2,256,051.			
Totals		8			5,737,178.			

PATH VACCINE SOLUTIONS

Part II Grants and Other	er Assistance to Or	ganizations or Entition	es Outside the United States	s. Complete if the o	rganization answered	d "Yes" to Form 99	90, Part IV, line 15, fo	or any
			f no one recipient received mo	ore than \$5,000				▶ □
	plicated if additional	space is needed.	1					
1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS	50,143.	CHECK / WIRE	0.		
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS	6,879.	CHECK / WIRE	0.		
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS	600,000.	CHECK / WIRE	0.		
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS	60,000.	CHECK / WIRE	0.		
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS	900,000.	CHECK / WIRE	0.		
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS	610,000.	CHECK / WIRE	0.		
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS	13,266.	CHECK / WIRE	0.		
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS		CHECK / WIRE	0.		
			re recognized as charities by		, recognized as tax-e	xempt by		23
3 Enter total number of			tion 501(c)(3) equivalency lette	er		> _		12
	5						Schee	dule F (Form 990) 2011

Part II Continuation of	f Grants and Other	Assistance to Organiz	ations or Entities Outside the	United States.	(Schedule F (Form 9	90), Part II, line	1)	Tago Z
1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV appraisal, other)
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS	6,554.	CHECK / WIRE	0.		
			VACCINES AND					
		EAST ASIA	IMMUNIZATIONS	1,584,965.	CHECK / WIRE	0.		
			VACCINES AND					
		EUROPE	IMMUNIZATIONS	56,349.	CHECK / WIRE	0.		
			VACCINES AND					
		EUROPE	IMMUNIZATIONS	186,711.	CHECK / WIRE	0.		_
			VACCINES AND					
		EUROPE	IMMUNIZATIONS	34,507.	CHECK / WIRE	0.		
			VACCINES AND					
		EUROPE	IMMUNIZATIONS	30,387.	CHECK / WIRE	0.		1
			VACCINES AND					
		EUROPE	IMMUNIZATIONS	1,147,000.	CHECK / WIRE	0.		+
			VACCINES AND	211 054				
		EUROPE	IMMUNIZATIONS	211,054.	CHECK / WIRE	0.		+
		ELIDODE	VACCINES AND	25.260	OHEOR / WIDE			
		EUROPE	IMMUNIZATIONS	J 35,368.	CHECK / WIRE	0.		

Part II Continuation of	f Grants and Other	Assistance to Organiza	ations or Entities Outside the	United States	(Schedule F (Form 9	90), Part II, line	1)	
1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV appraisal, other)
			VACCINES AND					
		EUROPE	IMMUNIZATIONS	289,168.	CHECK / WIRE	0.		
			VACCINES AND					
		EUROPE	IMMUNIZATIONS	150,000.	CHECK / WIRE	0.		
			VACCINES AND					
		NORTH AMERICA	IMMUNIZATIONS	500,000.	CHECK / WIRE	0.		
			VACCINES AND					
		NORTH AMERICA	IMMUNIZATIONS	75,000.	CHECK / WIRE	0.		
			VACCINES AND					
		RUSSIA	IMMUNIZATIONS	961,914.	CHECK / WIRE	0.		
			VACCINES AND					
		SOUTH ASIA	IMMUNIZATIONS	42,966.	CHECK / WIRE	0.		
			VACCINES AND					
		SOUTH ASIA	IMMUNIZATIONS	83,227.	CHECK / WIRE	0.		
		GOVERN AGES	VACCINES AND	65.005				
		SOUTH ASIA	IMMUNIZATIONS	65,905.	CHECK / WIRE	0.		
		GOLIMII AGTA	VACCINES AND	170 400	OHEOR / WIDE			
		SOUTH ASIA	IMMUNIZATIONS	1/9,496.	CHECK / WIRE	0.		

Scriedule i (i oi iii 990)								raye z
Part II Continuation of	of Grants and Other	Assistance to Organiz	ations or Entities Outside the	United States	(Schedule F (Form 9	90), Part II, line	1)	
1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount	(f) Manner of cash disbursement	(g) Amount of non-cash	(h) Description of non-cash	(i) Method of valuation (book, FMV,
	and Env (ii applicable)		grant	or casir grant	cash dispuisement	assistance	assistance	appraisal, other)
			VACCINES AND					
		SOUTH ASIA	IMMUNIZATIONS	580,974.	CHECK / WIRE	0.		
			VACCINES AND					
		SOUTH ASIA	IMMUNIZATIONS	143,256.	CHECK / WIRE	0.		
			VACCINES AND					
		SOUTH ASIA	IMMUNIZATIONS	66 220	CHECK / WIRE	0.		
		SOUTH ASTA	IMMUNIZATIONS	00,339.	CHECK / WIKE	0.		
			VACCINES AND					
		SOUTH ASIA	IMMUNIZATIONS	94 057.	CHECK / WIRE	0.		
				71,007.	, , , , , , , , , , , , , , , , , , , ,			
			VACCINES AND					
		SOUTH ASIA	IMMUNIZATIONS	449,130.	CHECK / WIRE	0.		
				,				
			VACCINES AND					
		SOUTH ASIA	IMMUNIZATIONS	53,896.	CHECK / WIRE	0.		
		SUB-SAHARAN	VACCINES AND					
		AFRICA	IMMUNIZATIONS	125,494.	CHECK / WIRE	0.		
		SUB-SAHARAN	VACCINES AND					
		AFRICA	IMMUNIZATIONS	241,484.	CHECK / WIRE	0.		
		SUB-SAHARAN	VACCINES AND	1 000 050	aunar / ···	_		
		AFRICA	IMMUNIZATIONS	1,889,073.	CHECK / WIRE	0.		

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.

Schedule F (Form 990) 2011

Part III can be duplicated if a	additional space is need	led.					
(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)

Page 3

Schedu	lle F (Form 990) 2011 PATH VACCINE SOLUTIONS	83-0431851	Page 4
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)	Yes	X 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)	Yes	X 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)	Yes	X 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)	Yes	X 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)	Yes	X 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		₩ N

Schedule F (Form 990) 2011

Conteduct (Form 550) 2011
Part V Supplemental Information
Complete this part to 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.
SCHEDULE F, PART I, LINE 2: SUBRECIPIENTS ARE REQUIRED TO SUBMIT PROGRESS
REPORTS, WHICH ARE REVIEWED BY RESPONSIBLE PROGRAM MANAGERS AND PROGRAM
ADMINISTRATORS TO ENSURE THAT PROGRAM GOALS ARE ATTAINED IN ACCORDANCE
WITH AGREEMENT REQUIREMENTS. THE RESPONSIBLE PROGRAM MANAGERS AND PROGRAM
ADMINISTRATORS CONTACT SUBRECIPIENTS WITH QUESTIONS AND FOLLOW UP ON ANY
CONCERNS. IN SOME CASES, SUBAWARD TERMS MAY REQUIRE SPECIFIED
DELIVERABLES IN ADDITION TO, OR IN LIEU OF, TECHNICAL REPORTS. IN
ADDITION, DISCRETIONARY ON-SITE VISITS ARE CONDUCTED TO EVALUATE BOTH
COMPLIANCE WITH THE SCIENTIFIC OBJECTIVES OF THE PROJECT AND THE
APPROPRIATENESS OF THE SUBRECIPIENT'S ADMINISTRATIVE SYSTEMS AND
PROCESSES.

SCHEDULE I (Form 990)

Department of the Treasury Internal Revenue Service

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

2011

Inspection

Open to Public

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

Attach to Form 990.

Name of the organization **Employer identification number** PATH VACCINE SOLUTIONS 83-0431851 Part I **General Information on Grants and Assistance** 1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? 2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States. Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Check this box if no one recipient received more than \$5,000. Part II can be duplicated if additional space is needed (f) Method of 1 (a) Name and address of organization (b) EIN (c) IRC section (d) Amount of (e) Amount of (g) Description of (h) Purpose of grant valuation (book. if applicable cash grant non-cash assistance or assistance or government non-cash FMV, appraisal, assistance other) UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE. NE. BOX 359472 VACCINES AND 0 SEATTLE, WA 98195 91-6001537 501(C)(3) 15,823 IMMUNIZATIONS BROOKHAVEN SCIENCE ASSOCIATES, LLC BROOKHAVEN NATIONAL LABORATORY, BLDG. 490-C, P. O. BOX 5000 -VACCINES AND 11-3403915 0 UPTON, NY 1197 N/A 6.000 IMMUNIZATIONS TUFTS UNIVERSITY 136 HARRISON AVENUE VACCINES AND 04-2103634 501(C)(3) 0 BOSTON, MA 02111 140,000 IMMUNIZATIONS JOHNS HOPKINS UNIVERSITY BLOOMBERG SCHOOL OF PUBLIC HEALTH 615 N. WOLFE STREET - BALTIMORE VACCINES AND MD 21205 52-0595110 501(C)(3) 119,752, 0 IMMUNIZATIONS WALTER REED ARMY INSTITUTE OF RESEARCH (WRAIR) - 503 ROBERT GRANT AVENUE - SILVER SPRING, MD VACCINES AND 10910-7500 52-0664528 GOVERNMENT 80,000 0 IMMUNIZATIONS PS3 CORPORATION 13750 SAN PEDRO AVENUE, SUITE 640 VACCINES AND 20-2159069 88.726. 0. IMMUNIZATIONS SAN ANTONIO, TX 78232 N/A Enter total number of section 501(c)(3) and government organizations listed in the line 1 table 27. Enter total number of other organizations listed in the line 1 table

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule I (Form 990) (2011)

Part II Continuation of Grants and Other Assistance to Governments and Organizations in the United States (Schedule I (Form 990), Part II.) (a) Name and address of (b) EIN (c) IRC section (d) Amount of (e) Amount of (f) Method of (g) Description of (h) Purpose of grant organization or government if applicable cash grant valuation non-cash assistance or assistance non-cash assistance (book, FMV. appraisal, other) TULANE EDUCATIONAL FUND 1430 TULANE AVENUE TB-32 VACCINES AND 72-0423889 8,000 0 IMMUNIZATIONS NEW ORLEANS, LA 70112-2632 N/A NAT. INS. OF ALLERGY & INFECTIOUS DISEASE (NIAID) - 6610 ROCKLEDGE DRIVE, SUITE 2800, MSC 6606 -VACCINES AND BETHESDA, MD 20892-6606 52-0858115 GOVERNMENT 126,000 0 IMMUNIZATIONS LIQUIDIA TECHNOLOGIES, INC. 419 DAVIS DRIVE, SUITE 100 VACCINES AND 0 DURHAM, NC 27713 20-1926605 N/A 1,496,938 IMMUNIZATIONS JOHNS HOPKINS BLOOMBERG SCHOOL OF PUBLIC HEALTH - OFFICE OF RESEARCH ADMINISTRATION, 615 N WOLFE VACCINES AND STREET, W1100 - BALTIMORE, MD 52-0595110 501(C)(3) 162,829 0 IMMUNIZATIONS CINCINNATI CHILDREN'S HOSPITAL MEDICAL CENTER - 3333 BURNET VACCINES AND 31-0833936 501(C)(3) 46,886 0 IMMUNIZATIONS AVENUE - CINCINNATI, OH 45229 INFECTIOUS DISEASE RESEARCH INSTITUTE - 1124 COLUMBIA STREET, VACCINES AND 91-1608978 501(C)(3) 44,181 0 IMMUNIZATIONS SUITE 400 - SEATTLE, WA 98104 GENOCEA BIOSCIENCES, INC. 161 FIRST STREET VACCINES AND 51-0596811 432,126 0 IMMUNIZATIONS CAMBRIDGE, MA 02139 N/A JOHNS HOPKINS UNIVERSITY BLOOMBERG SCHOOL OF PUBLIC HEALTH 615 N. WOLFE STREET - BALTIMORE VACCINES AND MD 21205 52-0595110 501(C)(3) 28,055 0 IMMUNIZATIONS EMORY UNIVERSITY 1599 CLIFTON RD NE, 4TH FLOOR, MAILSTOP 1499/001/1BH - ATLANTA, VACCINES AND GA 30322-425 58-0566256 501(C)(3) 170,670 0 IMMUNIZATIONS

Schedule I (Form 990)

Page 1

Schedule I (Form 990)

Part II Continuation of Grants and Other Assistance to Governments and Organizations in the United States (Schedule I (Form 990), Part II.) (a) Name and address of (b) EIN (c) IRC section (d) Amount of (e) Amount of (f) Method of (g) Description of (h) Purpose of grant organization or government if applicable cash grant valuation non-cash assistance or assistance non-cash assistance (book, FMV. appraisal, other) WALTER REED ARMY INSTITUTE OF RESEARCH (WRAIR) - 503 ROBERT GRANT AVENUE - SILVER SPRING, MD VACCINES AND 10910-7500 52-0664528 GOVERNMENT 458,063 0 IMMUNIZATIONS JOHNS HOPKINS UNIVERSITY BLOOMBERG SCHOOL OF PUBLIC HEALTH 615 N. WOLFE STREET - BALTIMORE, VACCINES AND 52-0595110 600,000 0 MD 21205 501(C)(3) IMMUNIZATIONS UNIVERSITY OF ALABAMA 701 20TH STREET SOUTH, AB 1170 VACCINES AND 63-6005396 83,685 0 BIRMINGHAM, AL 35294-0111 501(C)(3) IMMUNIZATIONS TULANE UNIVERSITY TULANE SCHOOL OF PUBLIC HEALTH, 1440 CANAL ST SUITE 2200 - NEW VACCINES AND ORLEANS, LA 7 72-0423889 501(C)(3) 49,660 0 IMMUNIZATIONS LENTIGEN CORPORATION 910 CLOPPER ROAD, SUITE 200 VACCINES AND GAITHERSBURG, MD 20878 86-1131845 N/A 400,000 0 IMMUNIZATIONS FOOD & DRUG ADMINISTRATION (FDA) 10903 NEW HAMPSHIRE AVENUE VACCINES AND 50,000 53-0196965 GOVERNMENT 0 IMMUNIZATIONS SILVER SPRING, MD 20993 PURDUE UNIVERSITY 610 PURDUE MALL VACCINES AND 35-6002041 501(C)(3) 10,848 0 IMMUNIZATIONS WEST LAFAYETTE, IN 47907-2040 LELAND STANFORD JUNIOR UNIVERSITY 340 PANAMA ST VACCINES AND STANFORD, CA 94305-6203 94-1156365 501(C)(3) 26,930 0 IMMUNIZATIONS WALTER REED ARMY INSTITUTE OF RESEARCH (WRAIR) - 503 ROBERT GRANT AVENUE - SILVER SPRING, MD VACCINES AND 10910-7500 52-0664528 GOVERNMENT 523,357, 0 IMMUNIZATIONS

Schedule I (Form 990)

Page 1

Schedule I (Form 990)

Part II Continuation of Grants and Other Assistance to Governments and Organizations in the United States (Schedule I (Form 990), Part II.) (a) Name and address of (b) EIN (c) IRC section (d) Amount of (e) Amount of (f) Method of (g) Description of (h) Purpose of grant organization or government if applicable cash grant valuation non-cash assistance or assistance non-cash assistance (book, FMV. appraisal, other) INFECTIOUS DISEASE RESEARCH INSTITUTE - 1124 COLUMBIA STREET, VACCINES AND 91-1608978 501(C)(3) 450,000 0 IMMUNIZATIONS SUITE 400 - SEATTLE, WA 98104 WALTER REED ARMY INSTITUTE OF RESEARCH (WRAIR) - 503 ROBERT GRANT AVENUE - SILVER SPRING, MD VACCINES AND 10910-7500 52-0664528 GOVERNMENT 96,250 0 IMMUNIZATIONS UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER - 1000 S.L. YOUNG VACCINES AND 0 - OKLAHOMA CITY, OK 73104 73-6017987 501(C)(3) 169,322 IMMUNIZATIONS BLAIR AND COMPANY, LLC 602 WEST LYON FARM DRIVE VACCINES AND GREENWICH, CT 06831 06-1515285 N/A 10,788 0 IMMUNIZATIONS UNIVERSITY OF PITTSBURGH OFFICE OF RESEARCH, 123 UNIVERSITY PLACE, LOWER LOBBY - PITTSBURGH, VACCINES AND PA 15213 25-0965591 501(C)(3) 475,000 0 IMMUNIZATIONS JOHNS HOPKINS UNIVERSITY 615 N. WOLFE STREET VACCINES AND 52-0595110 501(C)(3) 1,109,651 0 IMMUNIZATIONS BALTIMORE, MD 21205 WALTER REED ARMY INSTITUTE OF RESEARCH (WRAIR) - 503 ROBERT GRANT AVENUE - SILVER SPRING, MD VACCINES AND 10910-7500 52-0664528 GOVERNMENT 122,350 0 IMMUNIZATIONS CHILDREN'S HOSPITAL BOSTON 300 LONGWOOD AVENUE VACCINES AND BOSTON, MA 02115 04 - 2774441501(C)(3) 198,310 0 IMMUNIZATIONS ST. JUDE CHILDREN'S RESEARCH 262 DANNY THOMAS PLACE VACCINES AND MEMPHIS, TN 38105 62-0646012 501(C)(3) 156,840 0 IMMUNIZATIONS

Schedule I (Form 990)

Page 1

Schedule I (Form 990)

Schedule I (Form 990)

PATH VACCINE SOLUTIONS

Page 1

Part II Continuation of Grants and Other Assistance to Governments and Organizations in the United States (Schedule I (Form 990), Part II.)								
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance	
PROGRAM FOR APPROPRIATE TECHNOLOGY IN HEALTH - 2201 WESTLAKE AVENUE, STE 200 - SEATTLE, WA 98121	91-1157127	501(C)(3)	11,312,403.	0.			VACCINES AND IMMUNIZATIONS	

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non- cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
	recipients	Cash grant	Casil assistance	(BOOK, 1 MV, appraidal, othor)	
Part IV Supplemental Information. Complete this part to provi	de the information	n required in Part I,	line 2, and any other	additional information.	
SCHEDULE I, PART I, LINE 2: SUBRECIPIENTS ARE REQUI	RED TO SUBMIT	r progress			
DEPORTED BY DESCRIPTION OF DESCRIPTI	MANAGEDG AND	DDOGDAM			
REPORTS, WHICH ARE REVIEWED BY RESPONSIBLE PROGRAM	MANAGERS AND	PROGRAM			
ADMINISTRATORS TO ENSURE THAT PROGRAM GOALS ARE ATT	TAINED IN ACCO	ORDANCE WITH			
AGREEMENT REQUIREMENTS. THE RESPONSIBLE PROGRAM MAN	NAGERS AND PRO	OGRAM			
ADMINISTRATORS CONTACT SUBRECIPIENTS WITH QUESTIONS	S AND FOLLOW (UP ON ANY			
CONCERNS. IN SOME CASES, SUBAWARD TERMS MAY REQUIRE	E SPECIFIED DI	ELIVERABLES			
IN ADDITION TO, OR IN LIEU OF, TECHNICAL REPORTS. 1	IN ADDITION,				
DISCRETIONARY ON-SITE VISITS ARE CONDUCTED TO EVALU	ЈАТЕ ВОТН СОМ	PLIANCE WTTH			

Schedule Form 800 2011 PATH NACCHE SOLUTIONS 83-0431891 Page 2 Part N Supplemental Information	Schedule I (Form 990) 2011 PATH VACCINE SOLUTIONS	83-0431851	Page 2
SUBRECIPIENT'S AIMINISTRATIVE SYSTEMS AND PROCESSES.	Part IV Supplemental Information		
OURRELITIENT'S AUGUNISTRATIVE STREET AND TROVESSES.	GUDDEGIDIENM'G ADMINIGEDAMINE GYGMENG AND DDGGEGGEG		
	SUBRECIPIENT S ADMINISTRATIVE SYSTEMS AND PROCESSES.		

SCHEDULE J (Form 990)

Department of the Treasury

Internal Revenue Service

Compensation Information

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.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

Part I Questions Regarding Compensation

PATH VACCINE SOLUTIONS

Employer identification number
83-0431851

			Yes	No
1a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990,			
	Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.			
	First-class or charter travel Housing allowance or residence for personal use			
	Travel for companions Payments for business use of personal residence			
	Tax indemnification and gross-up payments Health or social club dues or initiation fees			
	Discretionary spending account Personal services (e.g., maid, chauffeur, chef)			
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or			
	reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	1b		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors,			
	trustees, and the CEO/Executive Director, regarding the items checked in line 1a?	2		
3	Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's			
	CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to			
	establish compensation of the CEO/Executive Director. Explain in Part III.			
	Compensation committee Written employment contract			
	Independent compensation consultant Compensation survey or study			
	Form 990 of other organizations Approval by the board or compensation committee			
4	During the year, did any person listed in Form 990, Part VII, Section A, line 1a, with respect to the filing			
	organization or a related organization:			
	Receive a severance payment or change-of-control payment?	4a		X
	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b		Х
С	Participate in, or receive payment from, an equity-based compensation arrangement?	4c		X
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
_	Only section 501(c)(3) and 501(c)(4) organizations must complete lines 5-9.			
5	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
_	contingent on the revenues of:	E0.		х
a	The organization? Any related organization?	5a 5b		X
D	Any related organization? If "Yes" to line 5a or 5b, describe in Part III.	30		
6	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
Ü	contingent on the net earnings of:			
а	The organization?	6a		Х
	Any related organization?	6b		X
~	If "Yes" to line 6a or 6b, describe in Part III.			
7	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments			
	not described in lines 5 and 6? If "Yes," describe in Part III	7		Х
8	Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the			
	initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III	8		х
9	If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in			
	Regulations section 53.4958-6(c)?	9		

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule J (Form 990) 2011

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)(i)-(iii) 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		(B) Breakdown of	W-2 and/or 1099-MI	SC compensation	(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deferred compensation	benefits	(B)(i)-(D)	reported as deferred in prior Form 990
	(i)	0.	0.	0.	0.	0.	0.	0.
1 CHRISTOPHER J ELIAS	(ii)	410,171.	114,074.	200.	28,828.	10,668.	563,941.	0.
	(i)	0.	0.	0.	0.	0.	0.	0.
2 JACQUELINE D SHERRIS	(ii)	244,024.	0.	300.	17,711.	1,391.	263,426.	0.
	(i)	0.	0.	0.	0.	0.	0.	0.
3 ERIC G WALKER	(ii)	234,966.	0.	370.	24,546.	10,618.	270,500.	0.
	(i)	0.	0.	0.	0.	0.	0.	0.
4 DAN LASTER	(ii)	216,927.	0.	0.	16,666.	10,568.	244,161.	0.
	(i)	0.	0.	0.	0.	0.	0.	0.
5 DAVID ALLI	(ii)	143,147.	0.	0.	17,177.	8,584.	168,908.	0.
	(i)							
6	(ii)							
	(i)							
7	(ii)							
	(i)							
_8	(ii)							
	(i)							
9	(ii)							
	(i)							
10	(ii)							
	(i)							
_11	(ii)							
	(i)							
12	(ii)							
	(i)							
13	(ii)							
	(i)							
_14	(ii)							
	(i)							
_15	(ii)							
	(i)							
16	(ii)							

SCHEDULE O (Form 990 or 990-EZ)

Supplemental Information to Form 990 or 990-EZ

Department of the Treasury Internal Revenue Service Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information.

Attach to Form 990 or 990-EZ.

2011
Open to Public Inspection

Name of the organization **Employer identification number** PATH VACCINE SOLUTIONS 83-0431851 FORM 990, PART I, LINE 1, DESCRIPTION OF ORGANIZATION MISSION: COUNTRIES BY ACCELERATING THE DEVELOPMENT OF VACCINES THAT WILL BE EFFECTIVE AND AFFORDABLE IN COUNTRIES THAT NEED THEM MOST. FROM INITIAL DISCOVERY THROUGH CLINICAL TRIALS, PVS WORKS WITH COMMERCIAL PARTNERS SUCH AS VACCINE MANUFACTURERS AND BIOTECHNOLOGY FIRMS, AND NONPROFIT SUCH AS UNIVERSITIES AND RESEARCH INSTITUTIONS, TO SHORTEN THE TIMELINE FOR VACCINE DEVELOPMENT. FORM 990, PART III, LINE 1, DESCRIPTION OF ORGANIZATION MISSION: AND AVAILABLE IN DEVELOPING COUNTRIES. FORM 990, PART III, LINE 4A, PROGRAM SERVICE ACCOMPLISHMENTS: ACADEMIC GROUPS (SUCH AS THE UNIVERSITY OF ADELAIDE, THE UNIVERSITY OF AND THE LONDON SCHOOL OF HYGIENE & TROPICAL MEDICINE) INDUSTRY PARTNERS (INCLUDING GENOCEA BIOSCIENCES, GLAXOSMITHKLINE BIOLOGICALS, LIQUIDIA TECHNOLOGIES, MUCOSIS BV, AND THE SERUM INSTITUTE OF INDIA LTD.), AND HEALTH CARE INSTITUTIONS (SUCH AS BOSTON CHILDREN'S HOSPITAL AND ST. JUDE CHILDREN'S RESEARCH HOSPITAL). DURING 2011 PVS ALSO ADVANCED THE DEVELOPMENT OF PROMISING NEW INFLUENZA VACCINES, FOCUSING ON NOVEL TECHNOLOGIES THAT CAN BE ACCESSIBLE, AFFORDABLE, AND AVAILABLE TO PEOPLE IN LOW-RESOURCE SETTINGS DURING INFLUENZA OUTBREAKS. HIGHLIGHTS INCLUDED COMPLETING PRECLINICAL DEVELOPMENT OF SEVERAL AVIAN LIVE ATTENUATED INFLUENZA VACCINE CANDIDATES, PREPARING FOR TESTING A SEASONAL INFLUENZA VACCINE AMONG CHILDREN IN BANGLADESH, LAUNCHING A CLINICAL STUDY TO DETERMINE LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ. Schedule O (Form 990 or 990-EZ) (2011)

2011.04040 PATH VACCINE SOLUTIONS

132211 01-23-12

Name of the organization PATH VACCINE SOLUTIONS	Employer identification number 83-0431851
THE IMMUNOLOGIC POTENTIAL OF AVIAN LIVE ATTENUATED INFLUENZA VACCINE TO	
BOOST THE RESPONSE OF INACTIVATED INFLUENZA VACCINES, AND INITIATING A	
NEW RESPIRATORY SYNCYTIAL VIRUS VACCINE COMPONENT OF OUR INFLUENZA	
PORTFOLIO. OUR PARTNERS INCLUDED THE INSTITUTE OF EXPERIMENTAL MEDICINE	
IN RUSSIA, MEDICAGO INC., LENTIGEN, THE UNIVERSITY OF PITTSBURGH, AND	
THE INFECTIOUS DISEASE RESEARCH INSTITUTE OF SEATTLE.	
INFECTION WITH ROTAVIRUS IS A MAJOR CAUSE OF SEVERE DIARRHEA AND DEATH	
AMONG YOUNG CHILDREN IN LOW-INCOME COUNTRIES. PVS AIMS TO ACCELERATE	
INTRODUCTION OF SAFE, AFFORDABLE, AND EFFECTIVE ROTAVIRUS VACCINES BY	
PROVIDING TECHNICAL AND FINANCIAL SUPPORT TO EMERGING-COUNTRY	
MANUFACTURERS, HIGHLIGHTS DURING 2011 INCLUDED WORKING WITH BHARAT	
BIOTECH INTERNATIONAL LTD. IN INDIA TO SUPPORT THE LAUNCH OF A PHASE 3	
EFFICACY TRIAL OF ITS PROMISING VACCINE CANDIDATE; PARTNERING WITH THE	
SERUM INSTITUTE OF INDIA LTD. TO PREPARE FOR PHASE 3 CLINICAL TRIALS OF	
ANOTHER TYPE OF ROTAVIRUS VACCINE; AND PROVIDING A SHARED TECHNOLOGY	
PLATFORM THAT ALLOWS MANUFACTURERS OF NEW ROTAVIRUS VACCINES TO ACCESS	
A HOST OF NEEDED TECHNOLOGIES, TRAINING, AND TECHNICAL SUPPORT.	
PVS ALSO ADVANCES RESEARCH AND DEVELOPMENT OF VACCINES AGAINST THE TWO	
LEADING BACTERIAL CAUSES OF DIARRHEA, SHIGELLA AND ENTEROTOXIGENIC	
ESCHERICHIA COLI. MUCH OF THIS WORK IS DONE THROUGH PARTNERSHIPS WITH	
PUBLIC- AND PRIVATE-SECTOR ORGANIZATIONS. KEY ACTIVITIES IN 2011	
INCLUDED SIGNING SEVEN NEW PARTNERSHIP AGREEMENTS FOR RESEARCH,	
DEVELOPMENT, AND TESTING OF VACCINE CANDIDATES AND RELATED TECHNOLOGY;	
COMPLETING A PHASE 2B CHALLENGE STUDY OF ONE VACCINE CANDIDATE AND	
HELPING TO SUPPORT THE LAUNCH OF PHASE 1 TRIALS OF TWO OTHER VACCINE	
CANDIDATES; AND FUNDING AND HOSTING WORKSHOPS IN VIETNAM ON DIARRHEAL	
DISEASE AND THE USE OF ORAL VACCINES IN INFANTS. OUR PARTNERS INCLUDED	

Name of the organization PATH VACCINE SOLUTIONS	Employer identification number 83-0431851
THE INTERNATIONAL VACCINE INITIATIVE, OKLAHOMA STATE UNIVERSITY, THE US	
NAVAL MEDICAL RESEARCH CENTER, MUCOSIS BV, THE UNIVERSITY OF MARYLAND,	
BALTIMORE, AND THE WALTER REED ARMY INSTITUTE OF RESEARCH.	
DADITMONE, AND THE WADTER REED ARM INSTITUTE OF RESERVOIT.	
TN 2011 DUC ADDED NEW DROTECTIC TO MORE ON WASSINES ASATISST DOLLO AND	
IN 2011, PVS ADDED NEW PROJECTS TO WORK ON VACCINES AGAINST POLIO AND	
RESPIRATORY SYNCYTIAL VIRUS.	
FORM 990, PART VI, SECTION B, LINE 11: THE FORM 990 WAS PREPARED BY THE	
OUTSIDE ACCOUNTING FIRM USING INFORMATION PROVIDED BY PATH ACCOUNTING	
SERVICES STAFF. PATH SENIOR MANAGEMENT REVIEWED THE DRAFT FORM. A COPY OF	_
THE FINAL 990 WAS SENT TO THE BOARD OF DIRECTORS FOR COMMENT. AFTER THE	
COMMENT PERIOD, THE PRESIDENT AND CEO SIGNED THE RETURN.	
FORM 990, PART VI, SECTION B, LINE 12C: BOARD MEMBERS, PVS MANAGEMENT, AND	
ALL STAFF ABOVE A DESIGNATED LEVEL MUST COMPLETE A CONFLICT OF INTEREST	
DISCLOSURE FORM EACH YEAR. ALL FORMS ARE REVIEWED AND KEPT ON FILE. A	
CONFLICT MANAGEMENT PLAN IS DEVELOPED FOR ANY EMPLOYEE WITH A SIGNIFICANT	
ACTUAL OR PERCEIVED CONFLICT OF INTEREST. EACH YEAR AT THE ANNUAL MEETING,	
THE GENERAL COUNSEL INFORMS BOARD MEMBERS OF THE REQUIREMENT TO DISCLOSE	
ANY CONFLICT OF INTEREST. EACH BOARD MEMBER COMPLETES AND SIGNS A CONFLICT	
FORM ANNUALLY.	
FORM 990, PART VI, SECTION C, LINE 19: PVS'S FINANCIAL STATEMENTS,	
GOVERNING DOCUMENTS, AND CONFLICT OF INTEREST POLICY ARE MADE AVAILABLE	
UPON REQUEST.	
FORM 990, PART XI, LINE 5, CHANGES IN NET ASSETS:	
NET UNREALIZED LOSSES ON INVESTMENTS: -459,773.	

Name of the organization PATH VACCINE SOLUTIONS	83-0431851
FORM 990, PART VII, SECTION A, COLUMN (B):	
CHRISTOPHER J. ELIAS, CHAIR, DEVOTED 40 HOURS PER WEEK TO THE PROGRAM	
FOR APPROPRIATE TECHNOLOGY IN HEALTH (PATH), AS ITS PRESIDENT AND CEO.	
JACQUELINE D. SHERRIS, VICE CHAIR, DEVOTED 40 HOURS PER WEEK TO PATH AS	
ITS VICE PRESIDENT OF GLOBAL PROGRAMS.	
ERIC G. WALKER, TREASURER, DEVOTED 40 HOURS PER WEEK TO PATH AS ITS	
VICE PRESIDENT OF CORPORATE SERVICES.	
DAN LASTER, DIRECTOR, DEVOTED 40 HOURS PER WEEK TO PATH AS ITS GENERAL	
COUNSEL.	
DAVID ALLI, BOARD SECRETARY, DEVOTED 40 HOURS PER WEEK TO PATH AS ITS	
DIRECTOR OF ADMINISTRATION AND FINANCE FOR VACCINE DEVELOPMENT.	

SCHEDULE R (Form 990) Department of the Treasury Internal Revenue Service

Related Organizations and Unrelated Partnerships

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

► Attach to Form 990.

► See separate instructions.

2011 Open to Public Inspection

Name of the organization

PATH VACCINE SOLUTIONS

Employer identification number 83-0431851

(-)	(14)	(a)	/-N		. 1		(£\			
(a) Name, address, and EIN of disregarded entity	(b) Primary activity	(c) Legal domicile (state of foreign country)	or Total inco	ome (e) End-of-year ass		assets Direct controlling entity				
Part II Identification of Related Tax-Exempt Organizations during the tax year.)	nizations (Complete if the organizat	ion answered "Yes" to Form 990	0, Part IV, line 34 b	ecause it had one	or more r	related tax-exer	npt			
(a) Name, address, and EIN	(b)	(c)	(d)	(e)	status (if section		tion entity			~)
of related organization	Primary activity	Legal domicile (state or foreign country)	Exempt Code section	Public charity status (if section		ct controlling	ent	rolled ity?		
of related organization PROGRAM FOR APPROPRIATE TECHNOLOGY IN HEAL	ТН		Exempt Code	Public charity		ct controlling	conti	rolled		
of related organization	ТН		Exempt Code	Public charity status (if section		ct controlling	contr	rolled ity?		
of related organization PROGRAM FOR APPROPRIATE TECHNOLOGY IN HEAL - 91-1157127, 2201 WESTLAKE AVE, SUITE 200	TH ,	foreign country)	Exempt Code section	Public charity status (if section 501(c)(3))		ct controlling	contr	rolled rity?		
of related organization PROGRAM FOR APPROPRIATE TECHNOLOGY IN HEAL - 91-1157127, 2201 WESTLAKE AVE, SUITE 200	TH ,	foreign country)	Exempt Code section	Public charity status (if section 501(c)(3))		ct controlling	contr	rolled rity?		

For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule R (Form 990) 2011

Part III Identification of Related Organizations Taxable as a Partnership (Complete if the organization answered "Yes" to Form 990, Part IV, line 34 because it had one or more related organizations treated as a partnership during the tax year.)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(1	n)	(i)	(j	(H	(k)
Name, address, and EIN of related organization	Primary activity	Legal domicile (state or foreign	Direct controlling entity	Predominant income (related, unrelated, excluded from tax under	Share of total income	Share of end-of-year assets	Dispropate alloc	portion- cations?	I amount in hox	mana	al or Perce ging owne	entage ership
		country)		sections 512-514)			Yes	No	20 of Schedule K-1 (Form 1065)	Yes	No	

Part IV Identification of Related Organizations Taxable as a Corporation or Trust (Complete if the organization answered "Yes" to Form 990, Part IV, line 34 because it had one or more related organizations treated as a corporation or trust during the tax year.)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
Name, address, and EIN of related organization	Primary activity	Legal domicile (state or foreign country)	Direct controlling entity	Type of entity (C corp, S corp, or trust)	Share of total income	Share of end-of-year assets	Percentage ownership	
							 	

a Receipt of (i) interest (ii) annuities (iii) royalties or (iv) rent from a controlled entity

b Gift, grant, or capital contribution to related organization(s)

Part V Transactions With Related Organizations (Complete if the organization answered "Yes" to Form 990, Part IV, line 34, 35, 35a, or 36.)

1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

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

c Gift, grant, or capital contribution from related organization(s)

d	Loans or loan guarantees to or for related organization(s)				1d		Х
	Loans or loan guarantees by related organization(s)				1e		Х
f	Sale of assets to related organization(s)				1f		Х
g	Purchase of assets from related organization(s)				1g		Х
h	Exchange of assets with related organization(s)				1h		Х
i	Lease of facilities, equipment, or other assets to related organization(s)				1i		Х
j	Lease of facilities, equipment, or other assets from related organization(s)				1j		Х
k	Performance of services or membership or fundraising solicitations for related organization	on(s)			1k		X
Performance of services or membership or fundraising solicitations by related organization(s)							
m Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)							Х
n Sharing of paid employees with related organization(s)							Х
o	Reimbursement paid to related organization(s) for expenses				10	Х	
р	Reimbursement paid by related organization(s) for expenses				1p		Х
q	Other transfer of cash or property to related organization(s)				1q		Х
	Other transfer of cash or property from related organization(s)				1r		Х
2	If the answer to any of the above is "Yes," see the instructions for information on who mu	ust complete th	is line, including covered	relationships and transaction thresholds.			
	(a)	(b)	(c)	(d)			
	· ·	ransaction	Amount involved	Method of determining			
	t	type (a-r)		amount involved			
1)							
2)							
3)							
4)							
5)							
6)							
		45					

Page 3

Yes No

1a

1b 1c

Schedule R (Form 990) 2011 PATH VACCINE SOLUTIONS 83-0431851 Page 4

Part VI Unrelated Organizations Taxable as a Partnership (Complete if the organization answered "Yes" to 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.

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under section 512-514)	Are all partners sec. 501(c)(3) orgs.?	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproptionate allocation	Code V-UBI amount in box 2 of Schedule K-	General of managing partner? Yes NO	(k) Percentage ownership

Form 886	8 (Rev. 1-2012)					Page 2
	are filing for an Additional (Not Automatic) 3-Month E	xtension o	complete only Part II and check this	hox		
	ly complete Part II if you have already been granted an					
	are filing for an Automatic 3-Month Extension, compl			04 1 01111		
Part II				al (no c	opies need	ed).
	,			•	•	ee instructions
Type or	Name of exempt organization or other filer, see instr	uctions				number (EIN) or
print				. ,		, ,
File by the	PATH VACCINE SOLUTIONS			X	83-043185	51
due date for filing your	Number, street, and room or suite no. If a P.O. box,	see instruc	tions.	Social se	ecurity number	(SSN)
return. See	2201 WESTLAKE AVENUE, NO. 200					
instructions.	City, town or post office, state, and ZIP code. For a SEATTLE, WA 98121	foreign add	ress, see instructions.			
Enter the	Return code for the return that this application is for (f	ile a senara	te application for each return)			0 1
Linter the	Tietam code for the return that this application is for the	ne a separa	te application for each return,			
Applicati	on	Return	Application			Return
ls For		Code	Is For			Code
Form 990		01				
Form 990		02	Form 1041-A			08
Form 990		01	Form 4720			09
Form 990		04	Form 5227			10
	-T (sec. 401(a) or 408(a) trust)	05	Form 6069			11
	-T (trust other than above)	06	Form 8870		l F 0000	12
STOP: D	o not complete Part II if you were not already grante MARLOW KEE, CHIEF FIN			ously file	ea Form 8808	<u> </u>
• The h	ooks are in the care of ▶ 2201 WESTLAKE AVE., S					
	one No. ► 206-285-3500	70111 200	FAX No. ▶			
	organization does not have an office or place of busines	ee in the 1 In	· -			
	s for a Group Return, enter the organization's four digi					oup check this
box ►	. If it is for part of the group, check this box	_	ch a list with the names and EINs of			
			15, 2012			
	calendar year2011 , or other tax year beginning		, and ending	I		
	ne tax year entered in line 5 is for less than 12 months,	check reas	on: Initial return	Final	return	
	Change in accounting period					
7 Sta	te in detail why you need the extension					
ADI	DITIONAL TIME IS REQUIRED TO FILE A COMPL	ETE AND A	ACCURATE RETURN.			
8a If th	nis application is for Form 990-BL, 990-PF, 990-T, 4720	, or 6069, e	nter the tentative tax, less any			
nor	refundable credits. See instructions.			8a	\$	0.
b If th	nis application is for Form 990-PF, 990-T, 4720, or 6069	, enter any	refundable credits and estimated			
tax	payments made. Include any prior year overpayment a	allowed as a	a credit and any amount paid			
pre	eviously with Form 8868.			8b	\$	0.
c Bal	ance due. Subtract line 8b from line 8a. Include your p	ayment wit	h this form, if required, by using			
	PS (Electronic Federal Tax Payment System). See inst			8c	\$	0.
<u> </u>		tion mile	st ha aammiatad far Dart II a	nlv		
Under pen	Signature and Verifica Alties of perjury, I declare that I have examined this form, includer and complete, and that I am authorized to prepare this	ding accomp	•	-	of my knowledge	
Under pen	alties of perjury, I declare that I have examined this form, inclu orrect, and complete, and that I am authorized to prepare this	ding accomp form.	•	-		

Form 8879-FO

IRS e-file Signature Authorization for an Exempt Organization

▶ Do not send to the IRS. Keep for your records.

For calendar year 2011, or fiscal year beginning	, 2011, and ending
Tor baloridar your 2011, or nobar your beginning	, Lo i i, and onding

OMB No. 1545-1878

Department of the Treasury Internal Revenue Service

➤ See instructions. Name of exempt organization

Employer identification number

PATH VACCINE SOLUTIONS Name and title of officer

83-0431851

MARLOW KEE

CFO & TREASURER

Type of Return and Return Information (Whole Dollars Only) Part I

Check the box for the return for which you are using this Form 8879-EO and enter the applicable amount, if any, from the return. If you check the box on line 1a, 2a, 3a, 4a, or 5a, below, and the amount on that line for the return being filed with this form was blank, then leave line 1b, 2b, 3b, 4b, or 5b, whichever is applicable, blank (do not enter -0-). But, if you entered -0- on the return, then enter -0- on the applicable line below. Do not complete more than 1 line in Part I.

1a	Form 990 check here b Total revenue, if any (Form 990, Part VIII, column (A), line 12)	1b	18181537
2a	Form 990-EZ check here b Total revenue, if any (Form 990-EZ, line 9)	2 b	
За	Form 1120-POL check here b Total tax (Form 1120-POL, line 22)	3b	
4a	Form 990-PF check here b Tax based on investment income (Form 990-PF, Part VI, line 5)	4b	
5a	Form 8868 check here b Balance Due (Form 8868, Part I, line 3c or Part II, line 8c)	5b	

Part II **Declaration and Signature Authorization of Officer**

Under penalties of perjury, I declare that I am an officer of the above organization and that I have examined a copy of the organization's 2011 electronic return and accompanying schedules and statements and to the best of my knowledge and belief, they are true, correct, and complete. I further declare that the amount in Part I above is the amount shown on the copy of the organization's electronic return. I consent to allow my intermediate service provider, transmitter, or electronic return originator (ERO) to send the organization's return to the IRS and to receive from the IRS (a) an acknowledgement of receipt or reason for rejection of the transmission, (b) the reason for any delay in processing the return or refund, and (c) the date of any refund. If applicable, I authorize the U.S. Treasury and its designated Financial Agent to initiate an electronic funds withdrawal (direct debit) entry to the financial institution account indicated in the tax preparation software for payment of the organization's federal taxes owed on this return, and the financial institution to debit the entry to this account. To revoke a payment, I must contact the U.S. Treasury Financial Agent at 1-888-353-4537 no later than 2 business days prior to the payment (settlement) date. I also authorize the financial institutions involved in the processing of the electronic payment of taxes to receive confidential information necessary to answer inquiries and resolve issues related to the payment. I have selected a personal identification number (PIN) as my signature for the organization's electronic return and, if applicable, the organization's consent to electronic funds withdrawal.

Officer's PIN: check one box only

X authorize GELMAN, ROSENBERG & FREEDMAN	to enter my PIN	25260
ERO firm na		nter five numbers, b lo not enter all zeros
, ,	ically filed return. If I have indicated within this return that a copart of the IRS Fed/State program, I also authorize the aforement	. ,
	gnature on the organization's tax year 2011 electronically filed filed with a state agency(ies) regulating charities as part of the ent screen.	
Officer's signature	Date ▶	
Part III Certification and Authentication		
ERO's EFIN/PIN. Enter your six-digit electronic filing identification		

number (EFIN) followed by your five-digit self-selected PIN.

52697404550 do not enter all zeros

I certify that the above numeric entry is my PIN, which is my signature on the 2011 electronically filed return for the organization indicated above. I confirm that I am submitting this return in accordance with the requirements of Pub. 4163, Modernized e-File (MeF) Information for Authorized IRS e-file Providers for Business Returns.

ERO's signature

ERO Must Retain This Form - See Instructions Do Not Submit This Form To the IRS Unless Requested To Do So

LHA For Paperwork Reduction Act Notice, see instructions. 12-01-11

Form **8879-EO** (2011)