## **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)

OMB No 1545 0047

Department of the Treasury Internal Revenue Service

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

Open to Public Inspection

A	For t	he 2001 calen	dar year,	or tax year beginning	, 2001,	and ending			, 20		
В		if applicable					D Emp	mployer Identification Number			
		ddress change	Please use IRS label	Vatican Observatory	Foundation		86	6-0559994			
	H	ame change	or print or type	2017 East Lee Stree			E Tele				
	$\vdash$	nitial return	See specific	Tucson, AZ 85719			(5	20)	795-9866		
	$\mathbf{H}$	mal return				counting Cash X Accrual					
	$\vdash$	<del>-</del>					pecity)	-J. Acciden			
	Application pending • Section 501(c)(3) organizations and 4947(a)(1) nonexempt H and t are not applicable to S				-						
	ш~	ppression perioning	chani	lable trusts must attach a com	pleted Schedule A		is a group return to			X No	
				1 990 or 990-EZ)		1 ' '	es enter number o			<u> </u>	
G	Web	site > http	<u>//cla</u>	vius as arizona edu	/vo/		all affiliates include			□ No	
J		nization type				1 ' '	no attach a list Se		<b>□</b> ·		
	(check only one) ► X 501(c) 3 ◄ (insert no) 4947(a)(1) or 527 H (d) is this a separate rel										
K				nization's gross receipts are no		orna	inization covered by		_	X No	
	\$25,000 The organization need not file a return with the IRS, but if the organization received a Form 990 Package in the mail, it should file a return without financial data. I Enter 4 digit groups are the statement of the organization received a Form 990 Package in the mail, it should file a return without financial data.					-		X   NO			
	Som	e states requi	re a comp	olete return	tum without imancial u		<del></del>		zation is <b>not</b> require		
	Gross	recounts Add	lines 6b 8	b 9b and 10b to line 12  1	,950,451			_	90, 990 EZ, or 990 F		
Pa				ises, and Changes in Net							
T 41	1			ants, and similar amounts rece		alailes (see	instructions)				
	1	Direct public		and, and similar amounts rece	ivea	1a	410,964				
	l	•				<del>- 1</del>	410,304	}			
	b Indirect public support  c Government contributions (grants)  1b										
	d Total (add lines 12 through 1c) (cash \$ 355,576 noncash \$ 55,388 )							1 1	410	, 964	
	,			. noncash טיב, ככב noncash ue including government fees		<del></del> '		2		, <del>304</del> , 314	
	3	<del>-</del>		assessments	and contracts (noin Far	t vit, line 33)		3		, 314	
	3 A	•		d temporary cash investments				4	28	, 530	
	-		•	from securities				5		, <u>350</u> , 360	
	, j	Gross rents	u meresi	nom securities		6al		3	61	, 300	
						6b					
	1	Less rental (	,	acc) (cultivat lina Eh fram lina	60)	eni eni		اء			
		Other investr		oss) (subtract line 6b from line	Oa)		`	6c			
REVENUE				· -	(A) Securities	(F	) Other	<del>-                                    </del>			
Ĕ	8a	Gross amour Than inventor		es of assets other	1,400,533	8a	7 01101	1			
Ñ	١,		•	is and sales expenses	1,558,143	8b		} }			
E	1			le) Statement 1	-157,610	8c		i l	ı		
	•			nbine line 8c, columns (A) and		00	<del></del>	84	-157	610	
	9	•		ivities (attach schedule)	(0))			"		, 010	
		Gross revent			of contributions						
	•	reported on I	-		0/ contributions	9a					
	ь	•		other than fundraising expense	•	9b		1 1			
			=	om special events (subtract line		55,		90	ı		
				y, less returns and allowances	•	10a		-			
		Less cost of				10b		1 1			
			-	iles of inventory (attach schedule) (subi	tract line 10h from line 10a)	102		10c	:		
	11	· ·	-	art VII, line 103)	<b></b>			11	15	,750	
	12			es 1d, 2, 3, 4, 5, 6c, 7, 8d, 9c,	10c and 11)	<b>ECEIVE</b>		12		, 308	
	13			n line 44, column (B))	1	- VEINE		13		, 936	
E X P	14	_		rat (from line 44, column (C)).	[8] M	-		14		, 142	
P E N	15			44, column (D))	Jø[ N	OV 17'205	ু জো	15		, 064	
N S	16	<del>-</del>		(attach schedule)		1 200	z [X]	16		<del></del>	
S E S	17	=		nes 16 and 44 column (A))	L OG	DEAL	<u> </u>	17	708	, 142	
	18		_	he year (subtract line 17 from	line 12)	SEIV. U		18	-315		
N S	19			ances at beginning of year (from				19	7,514		
N S E	20			ssets or fund balances (attach		e Stateme	nt 2	20	-424		
, I		_		ances at end of year (combine)	•			21	6 774		

86-0559994 Form 990 (2001) Vatican Observatory Foundation Page 2 Part II Statement of Functional Expenses All organizations must complete column (A) Columns (B). (C), and (D) are required for section 501(c)(3) and (4) organizations and section 4947(a)(1) nonexempt charitable trusts but optional for others Do not include amounts reported on line 6b, 8b 9b, 10b or 16 of Part I (B) Program (C) Management (A) Total (D) Fundraising and general services 22 Grants and allocations (att sch) (cash non cash 22 23 Specific assistance to individuals (att sch) 23 Benefits paid to or for members (att sch) 24 Compensation of officers, directors, etc. 25 25 Other salaries and wages 209.808 160.850 48,958 26 26 27 27 Pension plan contributions 4.381 4.381 28 Other employee benefits 28 3.745 3,745 29 Payroll taxes 29 30 Professional fundraising fees 30 25,780 25,780 31 Accounting fees 31 32 9.982 9.982 32 Legal fees 8,285 8.038 247 33 Supplies. 33 34 163 163 34 Telephone 35 Postage and shipping 35 36 Occupancy 36 8,252 8,252 37 37 Equipment rental and maintenance 5,499 38 5.499 38 Printing and publications 17,044 5.742 11,302 39 39 40 Conferences, conventions, and meetings 40 20.000 20,000 41 Interest 41 104,046 104,046 42 Depreciation, depletion, etc (attach schedule) 42 Other expenses not covered above (itemize) 43 aSee Statement 3 43 a 291,157 178.587 52,638 59.932 43b 43 c 43 d 43e Total functional expenses (add lines 22 43 Organizations completing columns (B) - (D), carry these totals to lines 13 15 708,142 479,936 94,142 134,064 Joint Costs Check ► If you are following SOP 98-2 ► Yes X No Are any joint costs from a combined educational campaign and fundraising solicitation reported i(B) Program services? , (ii) the amount allocated to program services If 'Yes,' enter (i) the aggregate amount of these joint costs \$ \$ , (iii) the amount allocated to management and general , and (iv) the amount allocated Statement of Program Service Accomplishments Program Service Expenses (Required for 501(c)(3) and (4) organizations and 4947(a)(1) trusts but optional for others) What is the organization's primary exempt purpose?▶ Astronomical research All organizations must describe their exempt purpose achievements in a clear and concise manner. State the number of clients served, publications issued, etc. Discuss achievements that are not measurable. (Section 501(c)(3) & (4) organizations & section 4947(a)(1) nonexempt charitable trusts must also enter the amount of grants & allocations to others.) a The foundation operates telescope and observatory facilities in <u>conjunction with the University of Arizona, Steward Observatory for</u> scientific and educational purposes (Grants and allocations \$ 459,892 <u>b\_The\_foundation\_receives\_and\_administers\_royalties\_received\_on\_books</u> written by members of the Vatican Observatory staff, which furthers <u>nts educational & scientific goals</u> 20,044 (Grants and allocations \$ (Grants and allocations \$

Other program services.

(Grants and allocations \$

479,936 Form 990 (2001) Part IV Balance Sheets (See instructions)

Not	Where required attached schedules and amounts column should be for end of year amounts only	within the description	(A) Beginning of year		(B) End of year
	45 Cash – non-interest bearing		10,870	45	75,991
	46 Savings and temporary cash investments		286,944	46	335,039
	47 a Accounts receivable	47 a			
İ	<b>b</b> Less allowance for doubtful accounts.	47b	<del></del>	47 c	<del></del>
	48 a Pledges receivable	48a 28.747			
	<b>b</b> Less allowance for doubtful accounts		122,288	48 c	28,747
	49 Grants receivable	ļ		49	
A S S E T S	50 Receivables from officers, directors, trustees a employees (attach schedule)	and key		50	
	51 a Other notes & loans receivable (attach sch)	51 a			
s	<b>b</b> Less allowance for doubtful accounts	51 b		51 c	
	52 Inventories for sale or use			52	
	53 Prepaid expenses and deferred charges	_		53	
	54 Investments – securities (attach schedule) S	ee St 4 ▶ 🗌 Cost 🗓 FMV	4,443,931	54	3,827,569
- 1	55a Investments — land, buildings, & equipment b	asis 55a			
	<b>b</b> Less accumulated depreciation (attach schedule)	55 b		55 c	
	56 Investments — other (attach schedule)			56	
ļ	57a Land, buildings, and equipment basis	57a 3,312,445			
	<b>b</b> Less accumulated depreciation (attach schedule) Statement 5	57b 786,336	2,630,154	57 c	2,526,109
	58 Other assets (describe > See Statemen	71,494	58	43,183	
	59 Total assets (add lines 45 through 58) (must e	qual line 74).	7,565,681	59	6,836,638
	60 Accounts payable and accrued expenses	]	1,143	60	1,638
뉘	61 Grants payable			61	
A	62 Deferred revenue	ļ		62	<u>_</u>
뷥	63 Loans from officers, directors, trustees, and key employees	(attach schedule)	·	63	
+	64a Tax exempt bond liabilities (attach schedule)	}		64 a	<del></del>
LIABILITIES	<b>b</b> Mortgages and other notes payable (attach schedule)			64 b	
5	65 Other liabilities (describe ► See Stateme	<u>nt /)</u>	49,765	65	60,394
-	66 Total liabilities (add lines 60 through 65)	W	50,908	66	62,032
Ņ		X and complete lines 67			
P F	through 69 and lines 73 and 74		2 512 704		2 715 612
Ş	67 Unrestricted 68 Temporarily restricted	-	3,513,704 12,988	67	2,715,512
ASSETS	68 Temporarily restricted 69 Permanently restricted		3,988,081	69	4,038,081
	Organizations that do not follow SFAS 117, check he	3,300,001	1.03	4,030,001	
R F.	70 through 74	re >			
F 020	70 Capital stock, trust principal, or current funds		_	70	
	71 Paid-in or capital surplus, or land, building, an	· '		71	<del></del>
Ĺ	72 Retained earnings endowment, accumulated in	·		72	
日本しる まいせい	73 Total net assets or fund balances (add lines 6 72, column (A) must equal line 19 and column	7 through 69 or lines 70 through (B) must equal line 21)	7,514,773	73	6,774,606
	74 Total liabilities and net assets/fund balances	(add lines 66 and 73)	7,565,681	74	6,836,638

Form 990 is available for public inspection and, for some people, serves as the primary or sole source of information about a particular organization. How the public perceives an organization in such cases may be determined by the information presented on its return. Therefore please make sure the return is complete and accurate and fully describes in Part III, the organization's programs and accomplishments.

BAA

Form	990 (2001) Vatican Observat	ory Foundation			86-0	5599	994 Page 4
Par	Reconciliation of Revenu Financial Statements wit per Return (See instruction	h Revenue	Part IV-B Reconciliation of Expenses per Audited Financial Statements with Expenses per Return				
a	Total revenue, gains, and other support per audited financial statements	a -32,025	а	Total expenses and financial statements	losses per audited	а	707,730
b	Amounts included on line a but not on line 12, Form 990		ь	Amounts included or line 17 Form 990		.	
(1)	Net unrealized gains on investments \$ -424,333		(	Donated serv     ices and use     of facilities.     \$	i		
(2)	Donated serv rices and use of facilities.		(	2) Prior year adjust ments reported on line 20, Form 990  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	·		
•	Recoveries of prior year grants. \$			3) Losses reported on fine 20, Form 990 \$ 4) Other (specify)	,		
(4)				S	,		
c	Add amounts on lines (1) through (4)  Line a minus line b	b -424,333 c 392,308	c	Add amounts on lines (1) Line <b>a</b> minus line <b>b</b>	through (4)	b c	707,730
d	Amounts included on line 12 Form 990 but not on line a		d	Amounts included of Form 990 but not on	n line 17, a line <b>a</b>		
	Investment expenses not included on line 6b, Form 990 \$			1) Investment expenses not included on line 6b, Form 990 \$			
(2)	Other (specify)		\	2) Other (specify)			
	Add amounts on lines (1) and (2).	d		See Stmt 8 \$ Add amounts on line		d	412
е	Total revenue per line 12, Form 990 (line c plus line d).	e 392,308	e	Total expenses per 990 (line c plus line	_d) ►	е	708,142
Part	V List of Officers, Directors,		_	_ <del>_</del>	1		
	(A) Name and address	(B) Title and average ho per week devoted to position	ours	(C) Compensation (if not paid, enter -0-)	(D) Contributions employee benef plans and deferre compensation	it	(E) Expense account and other allowances
<u>See</u>	Statement 9			0		0	0
	~						
- <b>-</b> -		-		 			
	·					_	
- <b>-</b> -	<b>-</b>			<del></del>			
<del>-</del>							
<b></b> -							
		1					
75	Did any officer, director, trustee, or ke than \$100,000 from your organization \$10,000 was provided by the related of the control of the cont	and all related organizati organizations?	egate	e compensation of mor of which more than		<b>-</b> [	]Yes X No

Forn	n 990 (2001) Vatican Observatory Foundation 86-055999	4	F	age 5
Par	t VI Other Information (See specific instructions )		Yes	No
76	Did the organization engage in any activity not previously reported to the IRS? If Yes ' attach a detailed description of each activity	76		×
77	Were any changes made in the organizing or governing documents but not reported to the IRS?	77	_	X
70.	If 'Yes' attach a conformed copy of the changes  Did the organization have unrelated business gross income of \$1,000 or more during the year covered by this return?	78 a		х
	b If 'Yes' has it filed a tax return on Form 990-T for this year?	78b	N	A
		,00		<del>/                                    </del>
79	Was there a liquidation dissolution termination, or substantial contraction during the year? If 'Yes' attach a statement	79		<u>x</u>
	Is the organization related (other than by association with a statewide or nationwide organization) through common membership governing bodies, trustees, officers, etc., to any other exempt or nonexempt organization?	80 a	Χ	<u> </u>
ı	olf 'Yes,' enter the name of the organization  Vatican Observatory Research Group			
01.	and check whether it is X exempt or nonexempt			
	Enter direct or indirect political expenditures. See line 81 instructions.  81a 0	01 h		V
	Did the organization file Form 1120-POL for this year?	81 b		X
82	a Did the organization receive donated services or the use of materials, equipment, or facilities at no charge or at substantially less than fair rental value?	82 a		<u>x</u> _
1	bif Yes' you may indicate the value of these items here. Do not include this amount as revenue in Part I or as an expense in Part II (See instructions in Part III)			1
02.		83a	Х	
	a Did the organization comply with the public inspection requirements for returns and exemption applications?  Did the organization comply with the disclosure requirements relating to quid pro quo contributions?	83b	- <del>^</del>	<del> </del>
	a Did the organization comply with the disclosure requirements relating to quid pro quo contributions?	84a	_^_	X
				<del>  ^-</del>
J	off 'Yes,' did the organization include with every solicitation an express statement that such contributions or gifts were not lax deductible?	84 Ь	N.	łΑ
85	501(c)(4) (5) or (6) organizations a Were substantially all dues nondeductible by members?	85 a		A
- 1	Did the organization make only in house lobbying expenditures of \$2,000 or less?	85 b		/A
	If 'Yes' was answered to either 85a or 85b, do not complete 85c through 85h below unless the organization received a			$\overline{}$
	waiver for proxy tax owed for the prior year			
•	Dues, assessments, and similar amounts from members 85c N/A			
•	d Section 162(e) lobbying and political expenditures 85d N/A			
•	Aggregate nondeductible amount of Section 6033(e)(1)(A) dues notices  85e  N/A			
- 1	Taxable amount of lobbying and political expenditures (line 85d less 85e).  85f N/A			
(	Does the organization elect to pay the Section 6033(e) tax on the amount on line 85f?	85 g	N.	ľA_
I	h If Section 6033(e)(1)(A) dues notices were sent, does the organization agree to add the amount on line 85f to its reasonable estimate of dues allocable to nondeductible lobbying and political expenditures for the following tax year?	85 h	N.	łA
86	501(c)(7) organizations Enter a Initiation fees and capital contributions included on			
	line 12 <b>86a</b> N/A			
ı	Gross receipts, included on line 12, for public use of club facilities  86b  N/A			
87	501(c)(12) organizations Enter a Gross income from members or shareholders  87a N/A			1
	b Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.)  87b  N/A			
88	At any time during the year, did the organization own a 50% or greater interest in a taxable corporation or partnership, or an entity disregarded as separate from the organization under Regulations Sections 301 7701 2 and 301 7701 3? If 'Yes' complete Part IX	88		×
89.	a 501(c)(3) organizations Enter Amount of tax imposed on the organization during the year under	00		<del>  ^-</del>
034	Section 4911 ► 0 Section 4912 ► 0 , Section 4955 ► 0			
(	501(c)(3) and 501(c)(4) organizations. Did the organization engage in any Section 4958 excess benefit transaction during the year or did it become aware of an excess benefit transaction from a prior year? If 'Yes' attach a statement explaining each transaction	89 b		x_
•	Enter Amount of tax imposed on the organization managers or disqualified persons during the year under Sections 4912, 4955, and 4958			0
	# Enter Amount of tax on line 89c, above, reimbursed by the organization			<del>_</del> 0
	List the states with which a copy of this return is filed > Arizona		_	
	Number of employees employed in the pay period that includes March 12, 2001 (see instructions)	90 ь		<del>1</del>
	The books are in care of ► Keegan, Linscott, & Kenon, P Telephone number ► (520) 884-0			
	Located at ► 33 N Stone Ave , Suite 101 Tucson, AZ ZIP + 4 ► 8570			
92	Section 4947(a)(1) nonexempt charitable trusts filing Form 990 in lieu of Form 1041 - Check here	N/	A	
	and enter the amount of tax exempt interest received or accrued during the tax year			N/A
BAA		Form	990	(2001)

		Unrelated	d business income	Excluded by section 512 513 or 514			
Note Ente otherwise i	r gross amounts unless indicated	(A) Business code	<b>(B)</b> Amount	(C) Exclusion code	<b>(D)</b> Amount	(E) Related or exempt function income	
	gram service revenue						
	ok Royalties	!				20,044	
<b>b</b> _Ca	ilendar Income					13,270	
c						<u> </u>	
d				<u> </u>			
e							
	dicare/Medicaid payments					·	
_	8 contracts from government agencies						
	mbership dues and assessments			<u> </u>		<u></u>	
<b>95</b> Inter	rest on savings & temporary cash invinits			14	28,530		
	idends & interest from securities			14	61,360		
	rental income or (loss) from real estate						
	ot financed property					ļ <del></del>	
	debt financed property			1			
	rental income or (loss) from pers prop			<del>  </del>		<u> </u>	
	er investment income					<del></del>	
	n or (loss) from sales of assets er than inventory					-157,610	
	income or (loss) from special events					157,010	
	is profit or (loss) from sales of inventory			<del> </del>			
	er revenue a						
	sc Income					15,750	
c	2770000						
ď—	_						
e	<del>.</del>						
104 Subt	total (add columns (B) (D), and (E))		<del></del>		89,890	-108,546	
	al (add line 104, columns (B) (D),	and (E))			<u> </u>	-18,656	
Note Line	105 plus line 1d Part I, should equ	ual the amoun	t on line 12 Part I				
Part VIII	Relationship of Activities t	o the Acco	mplishment of Exe	empt Purpose	S (See instructions )		
Line No	Explain how each activity for which	h income is re	enorted in column (F) i	of Part VII contrib	suited importantly to the	e accomplishment	
•	of the organization's exempt purp	oses (other th	an by providing funds	for such purpose	s)	2 accompasioners	
	See Statement 10						
	Jee Jedeemerre 10		<del></del>		· <del>·····</del>	<del></del>	
						<del></del>	
Part IX	Information Regarding Tax	able Subcu	diaries and Disrec	arded Entitie	E (See instructions )		
- artizt	(A)	(B)	(C	·	(D)	(E)	
			i	"	_		
	address, and EIN of corporation thership, or disregarded entity	Percentage ownership into		activities	Total I	End of year assets	
N/A	theramp, or diaregarded entity	Ownership in	%		mome	233013	
11//1			%		<del></del>		
	<del></del>		%		<del></del>	<del></del>	
	· · · · · · · · · · · · · · · · · · ·		%				
Part X	Information Regarding Tra	nefere Acc		onal Benefit C	ontracts (See instri	ictions )	
	organization, during the year, receive any fu					Yes X No	
				•		H H.	
	ne organization, during the year, pa			n a personai beni	ent contract?	Yes X No	
Note /	f 'Yes' to (b), file Form 8870 and Fo						
	Under penalties of perjury I declare that I ha true correct and complete Declaration of pr	ve examined this re eparer (other than	eturn including accompanying officer) is based on all informa	schedures and statem ation of which preparer	ents, and to the best of my kn has any knowledge	owiedge and behet it is	
					11/12	,	
				<u>-</u>	Date	<u>,                                    </u>	
			LICE PA	CES POENT	-		
				179 5- [		<del></del>	

#### Schedule A (Form 990 or 990-EZ)

## Organization Exempt Under Section 501(c)(3)

(Except Private Foundation) and Section 501(e), 501(f), 501(k), 501(n), or Section 4947(a)(1) Nonexempt Charitable Trust Supplementary Information — (See separate instructions )

Supplementary Information — (see separate instructions)

Must be completed by the above organizations and attached to their Form 990 or 990-EZ

2001

OMB No 1545 0047

Department of the Treasury Internal Revenue Service Employer Identification Number Name of the Organization 86-0559994 <u>Vatican Observatory Foundation</u> Compensation of the Five Highest Paid Employees Other Than Officers, Directors, and Trustees |Part | (See instructions List each one If there are none enter 'None') (d) Contributions to employee benefit plans & deferred (a) Name and address of each (b) Title and average (c) Compensation (e) Expense employee paid more than \$50 000 hours per week account and other devoted to position allowances compensation Development Off Nancy\_Knoche\_\_\_\_ 2017 E Lee St , Tucson, AZ 48,958 8,008 1,500 Total number of other employees paid over \$50,000 Part II Compensation of the Five Highest Paid Independent Contractors for Professional Services (See instructions. List each one (whether individuals or firms). If there are none enter 'None') (a) Name and address of each independent contractor paid more than \$50,000 (b) Type of service (c) Compensation None Total number of others receiving over \$50,000 for professional services

Sche	dule	A (Form 990 or 990 EZ) 2001 Vatican Observatory Foundation 86-055999	4	P	age 2
Par	t III	Statements About Activities (See instructions )		Yes	No
1	to in	ng the year, has the organization attempted to influence national state, or local legislation including any attempt fluence public opinion on a legislative matter or referendum? If 'Yes' enter the total expenses paid			
		curred in connection with the lobbying activities   \[ \begin{array}{c} \b			
	•	t equal amounts on line 38, Part VI-A, or line i of Part VI-B)	1		X
	orgai	nizations that made an election under section 501(h) by filing Form 5768 must complete Part VI.A. Other nizations checking 'Yes' must complete Part VI.B. <b>and</b> attach a statement giving a detailed description of the ying activities.			
2	subs taxal	ng the year, has the organization, either directly or indirectly engaged in any of the following acts with any tantial contributors, trustees directors officers, creators key employees or members of their families, or with any pole organization with which any such person is affiliated as an officer director trustee majority owner or principal ficiary? (If the answer to any question is 'Yes,' attach a detailed statement explaining the transactions)			
а	Sale	, exchange, or leasing of property?	2a		Х
b	Lend	ing of money or other extension of credit?	2 b		Х
c	Furn	ishing of goods services, or facilities?	2c		X
d	l Payn	nent of compensation (or payment or reimbursement of expenses if more than \$1,000)?	<u>2</u> d		х
e	Trans	sfer of any part of its income or assets?	2 e		X
3	Does	the organization make grants for scholarships, fellowships, student loans, etc? (See Note below)	_3		Х
4	Do y	ou have a section 403(b) annuity plan for your employees?	4	_	X
		ch a statement to explain how the organization determines that individuals or organizations receiving oans from it in furtherance of its charitable programs 'qualify' to receive payments	_		
Par	t IV	Reason for Non-Private Foundation Status (See instructions )			
	<u> </u>	zation is not a private foundation because it is (please check only One applicable box)			
5	$\vdash$	A church, convention of churches or association of churches Section 170(b)(1)(A)(i)			
6	$\vdash$	A school Section 170(b)(1)(A)(ii) (Also complete Part V)			
7	_	A hospital or a cooperative hospital service organization. Section 170(b)(1)(A)(iii)			
8	$\vdash$	A federal, state, or local government or governmental unit. Section 170(b)(1)(A)(v)			
9		A medical research organization operated in conjunction with a hospital. Section 170(b)(1)(A)(iii) Enter the hospital.	s nam	e, city	<b>'</b> ,
		nd state ►			
10		An organization operated for the benefit of a college or university owned or operated by a governmental unit Section Also complete the <b>Support Schedule</b> in Part IV A.)			4)(ıv)
11 a	X	An organization that normally receives a substantial part of its support from a governmental unit or from the general Section 170(b)(1)(A)(vi) (Also complete the <b>Support Schedule</b> in Part IV A)	public		
116	· 🗌 4	A community trust Section 170(b)(1)(A)(vi) (Also complete the Support Schedule in Part IV A)			
12	f	An organization that normally receives. (1) more than 33-1/3% of its support from contributions, membership fees, an rom activities related to its charitable, etc, functions — subject to certain exceptions, and (2) no more than 33-1/3% or rom gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquire organization after June 30, 1975. See section 509(a)(2). (Also complete the Support Schedule in Part IV.A.)	of its s	uppoi	erpts rt
13		An organization that is not controlled by any disqualified persons (other than foundation managers) and supports org described in (1) lines 5 through 12 above, or (2) section 501(c)(4), (5), or (6), if they meet the test of section 509(a)(3) section 509(a)(3))	anızat 2) (Se	ions ee	
	_	Provide the following information about the supported organizations (See instructions )			-
		(a) Name(s) of supported organization(s)	<b>(b)</b> Lir	ne nur	
	_				
	-				
	-			_	
	_				
14		An organization organized and operated to test for public safety. Section 509(a)(4). (See instructions.)			

	Von Tourist the workshoot in the					unung
	You may use the worksheet in the			T .		
begı	ndar year (or fiscal year nning in)	(a) 2000	<b>(b)</b> 1999	(c) 1998	<b>(d)</b> 1997	(e) Total
15	Gifts, grants, and contributions received (Do not include unusual grants. See line 28.)	445,481	1,792,304	1,038,984	226,150	3,502,919
16	Membership fees received					
17	Gross receipts from admissions, merchandise sold or services performed, or furnishing of facilities in any activity that is related to the organization's charitable, etc., purpose	17,257	34,208	15,387	15,130	81,982
18	<u> </u>	285,593	179,352	1,887	131,382	598,214
19	Net income from unrelated business activities not included in line 18					
	Tax revenues levied for the organization's benefit and either paid to it or expended on its behalf					
21	The value of services or facilities furnished to the organization by a governmental unit without charge Do not include the value of services or facilities generally furnished to the public without charge					
22	Other income Attach a schedule Do not include gain or (loss) from sale of capital assets See Stmt 11	15,000	202			15,202
23	Total of lines 15 through 22	763,331	2,006,066	1,056,258	372,662	4, 198, 317
	Line 23 minus line 17	746,074	1,971,858	1,040,871	357,532	4,116,335
25	······································	7,633	20,061	10,563	3,727	
26	Organizations described on line	s 10 or 11: a Ent	er 2% of amount in c	olumn (e), line 24	► 26a	82,327
ŀ	Prepare a list for your records to show the supported organization) whose total gifts f return. Enter the total of all these excess.	or 1997 through 2000 excee	ibuted by each person (oth ded the amount shown in l	ner than a governmental ur ine 26a Do not file this l	nit or publicly ust with your	1,500,395
•	Total support for Section 509(a)(	1) test Enter line 24,	column (e)		▶ 26c	4,116,335
•	Add Amounts from column (e) for		598,214	19		
		22	15,202	26ь 1,500,		2,113,811
	Public support (line 26c minus lin				► 26e	
_	Public support percentage (line Organizations described on line	<del> </del>	led by line 26c (deno	ominator))	► 26f	48 65 %
	For amounts included in lines 15 name of, and total amounts received amounts for each year	16, and 17 that were ived in each year from	n each 'disqualified j	person Do not file t	his list with your retur	n Enter the sum of
	(2000)					
	show the name of, and amount in \$5,000 (Include in the list organicomputing the difference between the excess amounts) for each year.	eceived for each year izations described in l in the amount received ear	, that was more than ines 5 through 11, as d and the larger amo	the larger of (1) the swell as individuals unt described in (1)	e amount on line 25 for ) <b>Do not file this list w</b> or <b>(2),</b> enter the sum or	the year or (2) Ith your return Afte Ithese differences
	(2000)				-	- <b></b>
•	Add Amounts from column (e) for 17	or lines 15 20 ar		16		
	17	20	nd line 27h 4-4-1	21	27c	
	Add Line 27a total Public support (line 27c total min	ar s line 27d total)	iu iiile 270 totai		270	
	Total support for section 509(a)(2		from line 23 column	(e). ► 27f	2/6	
	Public support percentage (line				► 27g	%
	Investment income percentage (		•	*-		
	Unusual Grants For an organiza					

	(To be completed Only by schools that checked the box on line 6 in Part IV)	N/A		
			Yes	No
29	Does the organization have a racially nondiscriminatory policy toward students by statement in its charter bylaws, other governing instrument or in a resolution of its governing body?	29		
30	Does the organization include a statement of its racially nondiscriminatory policy toward students in all its brochures catalogues, and other written communications with the public dealing with student admissions programs, and scholarships?	30		
31	the period of solicitation for students, or during the registration period if it has no solicitation program, in a way that makes the policy known to all parts of the general community it serves?	31		
	If 'Yes,' please describe, if 'No,' please explain (If you need more space, attach a separate statement)	_ _ _		
	Does the organization maintain the following a Records indicating the racial composition of the student body, faculty, and administrative staff?	32 a	,	
	b Records documenting that scholarships and other financial assistance are awarded on a racially nondiscriminatory basis?	32 ь		
	c Copies of all catalogues, brochures, announcements, and other written communications to the public dealing with student admissions, programs, and scholarships?  d Copies of all material used by the organization or on its behalf to solicit contributions?	32 c	:	
	d copies of all material used by the organization of on its benail to solicit contributions?	32 u		
	If you answered 'No' to any of the above, please explain (If you need more space, attach a separate statement)	_		
33	Does the organization discriminate by race in any way with respect to			
	a Students' rights or privileges?	33 a		
	b Admissions policies?	33 b		
	c Employment of faculty or administrative staff?	33 c		-
	d Scholarships or other financial assistance?	33 d		
	e Educational policies?	33e		
	f Use of facilities?	33 f		
	g Athletic programs?	33 g		
	h Other extracurricular activities?	33 h		
	If you answered 'Yes' to any of the above, please explain (If you need more space, attach a separate statement)	- - - -		
34	a Does the organization receive any financial aid or assistance from a governmental agency?	34a		
	b Has the organization's right to such aid ever been revoked or suspended?  If you answered Yes' to either 34a or b. please explain using an attached statement	34b		
35	Does the organization certify that it has complied with the applicable requirements of sections 4.01 through 4.05 of Rev Proc 75.50, 1975-2.C.B. 587, covering racial nondiscrimination? If 'No' attach an explanation	35		

	edule A (Form 990 or 990					_		86-0	) <u>559</u>	994	Page 5
		kpenditures by Elected Only by an eligible o	<del></del>	<b>ties</b> (Second 576)						N/A	
Che	ck 🟲 🙍 📗 if the organi	zation belongs to an aff	iliated group Check	< <u>► b</u>	ıf you	check	ed 'a' and '	limited	conti	rot provision	s apply
		imits on Lobbying 'expenditures' means a	•	ed)			Affiliatè	a) d grou als	р	(b To be co for <b>all</b> e organiz	mpleted lecting
36	Total lobbying expenditi	ures to influence public	opinion (grassroots lo	bbyina)		36			•		-
37	Total lobbying expendite				İ	37					
38	Total lobbying expenditi	<del>-</del>	- ·	· •	İ	38					
39	Other exempt purpose of	•	•		Ì	39					
40	Total exempt purpose e	expenditures (add lines 3	38 and 39)		Ī	40					_
41	Lobbying nontaxable an	nount. Enter the amount	t from the following ta	ble –	Ī						
	If the amount on line 40	) is — The l	lobbying nontaxable a	amount is	s –	- 1				,	
	Not over \$500 000	20%	of the amount on line	40	$\neg$	i					
	Over \$500,000 but not over \$1	,000,000 \$100,0	000 plus 15% of the excess	over \$500,00	00						
	Over \$1,000,000 but not over \$	\$1,500,000 \$175,0	000 plus 10% of the excess	over \$1,000,	000 ├ {	41					
	Over \$1,500,000 but not over \$	\$17,000,000 \$225,0	000 plus 5% of the excess o	ver \$1,500,0	00						
	Over \$17,000 000	\$1,00	00,000		_				- 1		
42	Grassroots nontaxable a	amount (enter 25% of la	ne 41)		<u> </u>	42					
43	Subtract line 42 from lin	ne 36 Enter -0- if line 4:	2 is more than line 36		ļ	43					
44	Subtract line 41 from lin	ne 38 Enter 0 if line 4	1 is more than line 38		ļ	44		_			
	Caution If there is an a	amount on either line 43	or line 44, you must	<u>file Form</u>	4720						
		izations that made a sec	e the instructions for li Lobbying Expen	nes 45 th	rough 50	))	<u>-</u>				
	Calendar year (or fiscal year beginning in) ►	(a) 2001	<b>(b)</b> 2000		(c) 1999		-	(d) 1998		, , , , , , , , , , , , , , , , , , , ,	
45	Lobbying nontaxable amount										
46	Lobbying ceiling amount (150% of line 45(e))										_
47	Total lobbying expenditures.			_							
48	Grassroots non- taxable amount										
49	Grassroots ceiling amount (150% of line 48(e))										
	Grassroots lobbying expenditures.										
rar	t VI-B Lobbying A	ctivity by Nonelecti only by organizations that	ng Public Charitie at did not complete Pa	es irt VIA) /	See insti	uction	ıs )			NI / A	
									-	N/A	
atter	ng the year did the orgai mpt to influence public or	oinion on a legislative m	ence national, state of latter or referendum, t	hrough th	e use of	inciuu	ing any	Yes	No	Amo	ount
	Volunteers. Paid staff or manageme	ant finaluda composacio	on in evpender	nd on line	e e ibre:	iob 🕒	`				
	DPaid staff or manageme Media advertisements	an (include compensatio	on in expenses reporte	eu on IIMe	:5 <b>&amp;</b> 11170l	igii II ,	,				
	: Media advertisements I Mailings to members, le	onelatore or the public							-		
	Publications, or published	•	onts								
	Grants to other organization										
	Direct contact with legis			legislativ	e body						
	Rallies, demonstrations	<del>=</del>		-	_	s.					
	Total lobbying expenditi		-		2			'		-	<del></del>

If Yes' to any of the above, also attach a statement giving a detailed description of the lobbying activities

Part VII	Information Regard Exempt Organization	ding Trans ons (See in	sfers To and Transactions and instructions)	d Relationships With Noncharit	able		,
51 Did th	e reporting organization Code (other than section	directly or ii	ndirectly engage in any of the following	ng with any other organization describe ing to political organizations?	d in section	on 50	1(c)
			to a noncharitable exempt organization		ſ	Yes	No
(i)C	, ,	<b>3</b>		[	51 a (i)		X
	lher assets			Ī	a (iı)		Х
	transactions			į į			
(i)Sa	ales or exchanges of ass	ets with a n	oncharitable exempt organization	i	b (i)		х
(iı)Pı	urchases of assets from	a noncharita	able exempt organization	Ţ	b (ii)	_	X
(m)Re	ental of facilities, equipm	ent, or othe	er assets	Ī	b (in)		X
(iv)Re	eimbursement arrangeme	ents		Ī	b (iv)		Х
(v)Lo	oans or loan guarantees				b (v)	_	Х
<b>(vi)</b> Pe	erformance of services o	r membersh	ip or fundraising solicitations	ľ	b (vi)		X
			sts other assets, or paid employees	Ī	С		X
<b>d</b> If the the go any tr	answer to any of the abo ods other assets, or sei ansaction or sharing arra	ove is 'Yes,' rvices given angement, s	complete the following schedule. Co by the reporting organization of the how in column (d) the value of the go	lumn (b) should always show the fair mar organization received less than fair mar oods, other assets or services received	arket value ket value	ue of	
(a) Line no	<b>(b)</b> Amount involved		(c) noncharitable exempt organization	(d) Description of transfers, transactions, and s			ts
N/A							
				1			
	_						
	· · · · · · · · · · · · · · · · · · ·			_			
					<del></del>		
	<del></del>						
	<del></del>						
		ļ	<del></del>				
		_	<del></del>			_	
descri	organization directly or in bed in section 501(c) of it, complete the following	the Code (o	iliated with, or related to, one or mor ther than section 501(c)(3)) or in sec	e tax exempt organizations tion 527?	► ☐ Yes	s X	No
	(a)		(b)	(c) Description of relations			
	Name of organization	<u>_</u> _	Type of organization	Description of relations	ship ———		
N/A							
				<del> </del>			
<del></del> -						_	
	<del>-</del>	<del></del>					
	· · · · · · · · · · · · · · · · · · ·						
	<del></del>			<del></del>			
				<del></del>			
					_		
_							
			-				
		_					

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

Department of the Treasury Internal Revenue Service

### **Schedule of Contributors**

Supplementary information for line 1 of Form 990, 990-EZ and 990-PF (see instructions)

OMB No 1545 0047

2001

Name of Organization		Employer Identification Number				
Vatican Observatory F	Foundation	86-0559994				
Organization type (check one)						
Filers of	Section:					
Form 990 or 990 EZ	X 501(c)( $3$ ) (enter number) organization	on				
	4947(a)(1) nonexempt charitable trust not	t treated as a private foundation				
	527 political organization					
Form 990 PF	501(c)(3) exempt private foundation					
	4947(a)(1) nonexempt charitable trust trea	ated as a private foundation				
	501(c)(3) taxable private foundation					
	red by the <b>general rule</b> or a <b>special rule</b> ( <b>Note</b> <i>Only a Sec</i> and a special rule — see instructions)	ction 501(c)(7) (8) or (10) organization can check				
General Rule –						
For organizations filing Form 9 contributor (Complete Parts 1	990, 990-EZ, or 990-PF that received, during the year \$5.0 and H $_{ m II}$	00 or more (in money or property) from any one				
Special Rules –						
X For a Section 501(c)(3) organize 509(a)(1)/170(b)(1)(A)(vi) and amount on line 1 of these form	zation filing Form 990, or Form 990 EZ, that met the 33 1/3 received from any one contributor, during the year, a contribs (Complete Parts I and II)	i% support test of the regulations under sections ibution of the greater of \$5 000 or 2% of the				
aggregate contributions or beg	r (10) organization filing Form 990, or Form 990-EZ, that requests of more than \$1,000 for use <i>exclusively</i> for religious, cruelty to children or animals (Complete Parts I II, and III	charitable scientific, literary or educational				
some contributions for use exc \$1,000 (If this box is checked,	r (10) organization filing Form 990, or Form 990 EZ, that rec clusively for religious, charitable, etc. purposes, but these co , enter here the total contributions that were received during any of the Parts unless the general rule applies to this orga	ontributions did not aggregate to more than g the year for an exclusively religious, charitable.				
religious, charitable, etc., conti	ributions of \$5,000 or more duing the year )	<b>*</b> \$				
Caution Organizations that are no but must check the box in the hea filing requirements of Schedule B	ot covered by the general rule and/or the special rules do no ading of their Form 990, Form 990 EZ or on line 1 of their F (Form 990 990 EZ or 990-PF)	ot file Schedule B (Form 990, 990-EZ or 990 PF) -orm 990 PF to certify that they do not meet the —				
BAA		Schedule B (Form 990 990 EZ, or 990 PF) (2001)				

Schedule B (Form 990	, 990 EZ,	990 PF)	(2001)
Name of Organization		<u> </u>	

of Part I

Vatican Observatory Foundation

Page 1 to 2
Employer Identification Number

86	- (	05	5	9	9	9	4

Part I	Contributors (see instructions)	<del></del>	
(a) Number	(b) Name, address and ZIP + 4	(c) Aggregate contributions	(d) Type of contribution
1		\$100.000_	Person X Payroll Noncash  (Complete Part II if there is noncash contribution)
(a) Number		(c) Aggregate contributions	(d) Type of contribution
2		\$20.000_ -	Person X Payroll Noncash (Complete Part II if there is noncash contribution)
(a) Number		(c) Aggregate contributions	(d) Type of contribution
3		\$55,388_ -	Person Payroll Noncash X (Complete Part II if there is noncash contribution)
(a) Number		(c) Aggregate contributions	(d) Type of contribution
4		\$26,163_	Person X Payroll Noncash (Complete Part II if there is noncash contribution)
(a) Number		(c) Aggregate contributions	(d) Type of contribution
5		\$20,000_	Person X Payroll Noncash (Complete Part II if there is noncash contribution)
(a) Number	<del></del>	(c) Aggregate contributions	(d) Type of contribution
6		\$19,720_ -	Person X Payroll Noncash (Complete Part II if there is noncash contribution)

	B (Form 990, 990 EZ, 990 PF) (2001)	Page 2	to 2 of Part I
Name of Org			r Identification Number
	on Observatory Foundation	100+0.	559994
Part I	Contributors (see instructions)	·	,
(a) Number	(b) Name, address and ZIP + 4	(c) Aggregate contributions	(d) Type of contribution
7	i  	\$ 12,928	Person X Payroll Noncash (Complete Part II if there is noncash contribution)
(a) Number		(c) Aggregate contributions	(d) Type of contribution
8	 	\$12 <u>,</u> 875_	Person X Payroll Noncash (Complete Part II if there is noncash contribution )
(a) Number		(c) Aggregate contributions	(d) Type of contribution
9	 	\$20,000_	Person X Payroll Noncash  (Complete Part II if there is noncash contribution )
(a) Number	(b) Name, address and ZIP + 4	(c) Aggregate contributions	(d) Type of contribution
			Person Payroll Noncash (Complete Part II if there is noncash contribution)
(a) Number	(b) Name, address and ZIP + 4	(c) Aggregate contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II if there is noncash contribution)
(a) Number	(b) Name, address and ZIP + 4	(c) Aggregate contributions	(d) Type of contribution
		\$	Person Payroll Noncash Complete Part II if there is noncash contribution )
BAA	TEEA0702L 01/02/02	Schedule B (Form 9	990, 990 EZ, 990 PF) (2001)

BAA

Page 1

of Part II

Employer Identification Number

Schedule B (Form 990, 990-EZ, or 990 PF) (2001)

to 1

Name of Qrganization Vatican Observatory Foundation 86-0559994 Part II **Noncash Property** (d) Date received (a) No from Part I (c) FMV (or estimate) (see instructions) (b) Description of noncash property given Shares Henkels & McCoy Stock 3 55,388 12/01/01 (b) Description of noncash property given (d) Date received (a) No from Part I (c) FMV (or estimate) (see instructions) (a) No from (b) Description of noncash property given (d) Date received (c) FMV (or estimate) (see instructions) Part I (b)
Description of noncash property given (a) No from Part I (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 (d) Date received (a) No from Part I (c) FMV (or estimate) (see instructions) (b) Description of noncash property given

2001	Federal Statements	Page
Client V103	Vatican Observatory Foundation	86-055999
11/03/02		06 29F
Statement 1 Form 990, Part I, Line 8 Net Gain (Loss) from Noning	·	
Gross Sales Price Cost or Other Basis	1,400,533 1,558,143	
	Total Gain (Loss) Publicly Traded Sec	urities <u>\$ -157,610</u>
	Total Net Gain (Łoss) From Noninventor	y Sales <u>\$ -157,610</u>
Statement 2 Form 990, Part I, Line 20 Other Changes in Net Asset		\$ -424,333 Total \$ -424,333

	(A)	(B)	(C)	(D)
	Total	Program <u>Services</u>	Management <u>&amp; General</u>	<u>Fundraising</u>
Auto, Fuel & Lubricant	2,477	2,477		
Fundraising	53,867			53,867
Indirect Charges	43,460	43,460		
Insurance	16,629		12,771	3,858
Investment Fees	38,912		38,912	
MGIO expenses	95,101	95,101		
Miscellaneous	2,709	1,313	955	441
Newsletter	1,766			1,766
Outside Services	2,600	2,600		
Royalty Expense	20,044	20,044		
Utilities	13,592	13,592		
	Total <u>\$ 291,157</u>	<b>\$</b> 178,587	\$ 52,638	\$ 59,932

Statement 4	
Form 990, Part IV, Line	: 54
Investments - Securiti	es

Corporate Stocks	Valuation <u>Method</u> <u>Amount</u>
Common equity securities	Market Value \$ 2,751,232
Corporate debt securities	Total \$ 2,751,232 Market Value 0

2001	Federal Statements	Page 2
Client V103	Vatican Observatory Foundation	86-0559994
Statement 4 (continued) Form 990, Part IV, Line 54 Investments - Securities		06 29PM
Other Securities	Valuation <u>Method</u> Market Value Tota	Amount \$ 1,076,337
	Total Investments - Securities	s <u>\$ 3,827,569</u>
Statement 5 Form 990, Part IV, Line 57 Land, Buildings, and Equipment  Category  Automobiles / Transportation Furniture and Fixtures Machinery and Equipment Buildings		5 35,932 2 1,299,654 1 1,190,523
Statement 6 Form 990, Part IV, Line 58 Other Assets  Deposits Noncurrent pledges receivable Prepaid insurance	ole Tota	\$ 126 40,332 2,725 \$ 43,183
Statement 7 Form 990, Part IV, Line 65 Other Liabilities Commissioning liability Royalties payable	Tota	\$ 49,765 10,629 \$ 60,394

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2001 ·	Federal Statements	Page 3
Client V103	Vatican Observatory Foundation	86-055999
11/03/02		06 29PP
Statement 8 Form 990, Part IV-B, Line d(2) Other Amounts		
TIming expense		Total \$ 412 412

#### Statement 9 Form 990, Part V List of Officers, Directors, Trustees, and Key Employees

Name and Address	Title and Average Hours Per Week Devoted	Compen- sation	Contri- bution to <u>EBP &amp; DC</u>	Expense Account/ Other
Dr George V Coyne, S J V-00120 Citta del Vaticano Rome, Italy,	President As needed	\$ 0		
Dr Christopher J Corbally 2844 E First Street Tucson, AZ 85716	lst Vice-Pres As needed	0	0	0
Dr Richard P Boyle, S J 2017 E Lee Street Tucson, AZ 85719	2nd Vice-Pres As needed	0	0	0
Charles S Currie One Dupont Circle NW Suite 405 Washington, DC 20036	Director As needed	0	0	0
Dr William R Stoeger, S J 2017 East Lee Street Tucson, AZ 85719	Secretary As needed	0	0	0
Sheila Grinell 600 East Washington Street Phoenix, AZ 85004	Director As needed	0	0	0
Dr Emmanuel M Carreira, S J John Carroll University Cleveland, OH 44118	Director As needed	0	0	0
Mrs Karen Dalby 353 N Gunston Drive Łos Angeles, CA 90049	Director As needed	0	0	0
Mr Paul M Henkels 985 Jolly Road Blue Bell, PA 19422	Treasurer As needed	0	0	0
Bro John B Hollywood, S J Jesuit Community, Georgetown U Washington, D C , 20057	Director As needed	0	0	0

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•			
•			

## **Federal Statements**

Page 4

Client V103

line #

#### **Vatican Observatory Foundation**

86-0559994

11/03/02

06 29PM

Statement 9 (continued)
Form 990, Part V
List of Officers, Directors, Trustees, and Key Employees

Name and Address	Title and Average Hou <u>Per Week Devo</u>	rs Compen-	Contri- bution to EBP & DC_	Expense Account/ Other	
Mrs Paula O D'Angelo 700A South Laflin Street Chicago, IL 60607	Director None	\$ 0	\$ 0	\$ 0	
Mr Peter P Mullen 919 Third Avenue New York, NY 10022	Director As needed	0	0	0	
Dr Faith Vilas 609 Quintana Roo Place Seabrock, TX 77586	Director As needed	0	0	0	
Dr Charles W Polzer, S J 2844 East First Street Tucson, AZ 85716	Director As needed	0	0	0	
His Excel Giulio Sacchetti V-00120 Vatican City State Rome, Italy,	Director As needed	0	0	0	
Dr Brendan D Thomson, M D 5251 West Campbell, Suite 200 Phoenix, AZ 85301	Director As needed	0	0	0	
Mr Manuel J Espinoza 1100 Louisiana Suite 4100 Houston, TX 77002	Director As needed	0	0	0	
Mr James C McGee 5620 Softwind Drive Glendale, AZ 85310	Director As needed	0	0	0	
Mr Christopher P Hitchcock 29500 Solon Road Solon, OH 44139	Director As needed	0	0	0	
	Т	otal \$ 0	<u>\$</u> 0	\$ 0	

# Statement 10 Form 990, Part VIII Relationship of Activities to the Accomplishment of Exempt Purposes

93A	The Vatican Observatory staff write scientific publications based on their research findings. The foundation administers these royalties in furtherance of its exempt purpose

Explanation of Activities

938 The Foundation uses calendar income to further its exempt purpose of astronomical research and discovery

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## **Federal Statements**

Page 5

Client V103

**Vatican Observatory Foundation** 

86-0559994

11/03/02

06 29PM

Statement 10 (continued)
Form 990, Part VIII
Relationship of Activities to the Accomplishment of Exempt Purposes

<u>Line #</u>	<u>Explanation of Activities</u>					
99	The Foundation uses partnership income to further its exempt purpose of astronomical research and discovery					
100	The Foundation uses proceeds from the sale of various investments, described in the balance sheet statements, to help further its exempt purpose of astronomical research and discovery					
103B	The foundation received payments from The University of Notre Dame for viewing time of the Vatican's telescope. All income is used to further the organization's exempt purpose					

#### Statement 11 Schedule A, Part IV-A, Line 22 Other Income

Description		(a) 2 <u>000</u>	_(b)	1999	_(c)	1998	_ (d)	1997	_(e	<u>) Total</u>
Other Investment Income Other Income Total	\$ <del>a</del>	0 15,000 15.000	\$ <del>a</del>	202 0 202	\$ <del>a</del>	0	\$	0	\$	202 15,000

## 2001

## **Federal Supplemental Information**

Page 1

Client V103

Vatican Observatory Foundation

86-0559994

11/03/02

06 29PM

Part II, Statement of Functional Expenses, Line 26, Other Salaries and Wages

Please note that the Vatican Observatory Foundation has one employee Except for \$48,958 paid to Nancy Knoche, the only organization's employee, salaries and wages are an allocation from the University of Arizona for the operation, upkeep and maintenance of the telescope

<u>rorn</u>	(12-2000)			Page 2
• If	• filing for an Additional (not automatic) 3-Month Extension, complete only P	art II and check this	box	<b>►</b> X
	complete Part II if you have already been granted an automatic 3-month exter	nsion on a previous	ty filed	
	1 8868			
Part II	re filing for an Automatic 3-Month Extension, complete only Part I (on page 1)  Additional (not automatic) 3-Month Extension of Time — Mu		and One Conv	,
	Name of Exempt Organization	ora /	Employer Identification	
Type or Print	Vatican Observatory Foundation		86-0559994	
`	Number, Street and Room or Suite Number If a P O Box See Instructions		For IRS Use Only	
File by the extended		/* / //www.		
due date for filing the	2017 East Lee Street		0.1	
return See instructions	City, Town or Post Office, State and ZIP Code For a Foreign Address, See Instructions	1	, v <sup>r</sup> ,	`
	Tucson, AZ 85719	14,1 As	γ.	
Check type	of return to be filed (file a separate application for each return)			
X Form 99	90	Form 1041 A	Form 5227	Form 8870
Form 9	90 BL Form 990 PF Form 990-T (trust other than above)	Form 4720	Form 6069	<u> </u>
	ot complete Part II if you were not already granted an automatic 3-month exter		ly filed Form 8868	
	ganization does not have an office or place of business in the United States,			▶ 🔲
• If this is	for a group return, enter the organizations four digit Group Exemption Number	er (GEN).		If this is for the
<b>whole</b> grou	p, check this box	and attach a list wit	th the names and t	EINs of all
	ne extension is for			
	est an additional 3-month extension of time until $11/15$ , 20 0			
	alendar year 2001, or other tax year beginning			, 20
		Final return	Change in acc	
	in detail why you need the extension			ne_to
<u>gat</u>	<u>her information necessary to file a complete and</u>	<u>accurate ta</u>	x return	<b></b>
8a If thiş	application is for Form 990-BL, 990-PF, 990 T, 4720, or 6069, enter the tentat	ive tax, less any	•	
nonre	fundable credits See instructions		\$	
<b>b</b> If this	application of the Phrm 990-PF 990-T 4720, or 6069, enter any refundable cre	hetsmitze has athe	tav	
paym	application (616 Form 990-PF, 990-T, 4720, or 6069, enter any refundable creenis made) include any prior, year overpayment allowed as a credit and any ar	mount paid previous	ly with	
Form	8868		»	<del></del>
c Balan	ce due Subtract line 8b from line 8a Include your payment with this form, or,	if required, deposit	with	
FID	oupon or, ifrequired, by using EFTPS (Electronic Federal Tax Payment Syste			
	Signature and Verification			
Under penaltie correct and co	s of perjury. I declare that I have examined this form, including accompanying schedules and statemen implete, and that I am authorized to prepare this form.	its, and to the best of my	knowledge and belief it	is true
	Λ			
Signaturé -	Title >		Date ►	8/12/02
/	Notice to Applicant – To be Complete	ed by the IRS		911702
∕ Ne h	ave approved this application. Please attach this form to the organization's ret	•		
	ave not approved this application. However, we have granted a 10-day grace p		r of the date show	helow or the
due d	late of the prognization's return (including any prior extensions). This grace be	rind is considered t	o he a valid extens	sion of time for
elect	ons otherwise required to be made on a timely filed return. Please attach this	form to the organiz	ation's return	
	ave not approved this application. After considering the reasons stated in item	7, we cannot grant	your request for a	n extension of
time	to file. We are not granting a 10-day grace period.		,	
We c	annot consider this application because it was filed after the due date of the re	eturn for which an e	xtension was requ	ested
Other				
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Director				APPROLO
Alternate M	ailing Address - Enter the address if you want the copy of this application for	r an additional 3-mo	NV/ SEP	NSION APPROVED
address dif	erent than the one entered above		- SUDA WEL	y 2000 -
	Name		OMISSION OPF	-002
	Keegan, Linscott & Kenon, P C			CELO DIPORT —
Type or Print	Number and Street (include suite, room, or apartment number) or a P O Box Number			ACLOS SAMON
	ailing Address — Enter the address if you want the copy of this application for ferent than the one entered above  Name  Keegan, Linscott & Kenon, P C  Number and Street (include suits, room, or apartment number) or a P O Box Number  33 N Stone #101  City or Town, Province or State, and Country (including postal or ZIP code)			YODY
	Tucson. AZ 85701			

FIFZ0502L 11/30/01

Form 8868 (Rev 12-2000)

BAA

#### Form 88 (December 2000

Application for Extension of Time to File an Exempt Organization Return

OMB No 1545 1709

Department of the Treasury Internal Revenue Service

File a separate application for each return

 If you are filing for an Automatic 3-Month Extension, complete only Part I and check this box. If you are filing for an Additional (not automatic) 3-Month Extension, complete only Part II (on page 2 of this form) Note' Do not complete Part II unless you have already been granted an automatic 3-month extension on a previously filed Form 8868. Part I Automatic 3-Month Extension of Time — Only submit original (no copies needed) Note: Form 990-T corporations requesting an automatic 6-month extension — check this box and complete Part I only All other corporations (including Form 990-C filers) must use Form 7004 to request an extension of time to file income tax returns. Partnerships, REMICs and trusts must use Form 8736 to request an extension of time to file Form 1065, 1066, or 1041. Employer Identification Number Name of Exempt Organization Type or 86-0559994 Vatican Observatory Foundation print File by the Number, Street, and Room or Suite Number. If a P.O. Box, see instructions due date for 2017 East Lee Street filing your return See City, Town or Post Office. For a foreign address, see instructions State 7IP Code instructions Tucson, AZ 85719 Check type of return to be filed (file a separate application for each return) X Form 990 Form 990-T (corporation) Form 4720 Form 5227 Form 990-T (Section 401(a) or 408(a) trust) Form 990-BL Form 990-EZ Form 990-T (trust other than above) Form 6069 Form 990 PF Form 1041-A Form 8870 If the organization does not have an office or place of business in the United States, check this box. If this is for a group return, enter the organization's four digit Group Exemption Number (GEN) If this is for the whole group, check this box | If it is for part of the group, check this box | and attach a list with the names and EINs of all members the extension will cover 1 I request an automatic 3-month (6-month, for 990-7 corporation) extension of time until to file the exempt organization return for the organization named above. The extension is for the organization's return for X calendar year 20 01 or \_\_\_, 20 \_\_\_\_, and ending tax year beginning Initial return 2 If this tax year is for less than 12 months, check reason Final return Change in accounting period 3a If this application is for Form 990-BL, 990 PF, 990-T, 4720, or 6069, enter the tentative tax. less any nonrefundable credits. See instructions. b If this application is for Form 990-PF or 990-T, enter any refundable credits and estimated tax payments made Include any prior year overpayment allowed as a credit c Balance Due Subtract line 3b from line 3a Include your payment with this form, or, if required, deposit with FTD coupon or, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions Signature and Venfication

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

Act Notice, see instructions.