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

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

2012

For calendar year 2012 or tax year beginning

, and ending

Name of foundation

INTERNATIONAL LUNAR OBSERVATORY ASSOC.

Number and street (or P O box number if mail is not delivered to street address)

65-1230 MAMALAHOA HWY, D-20

Room/suite

City or town, state, and ZIP code

KAMUELA, HI 96743

G Check all that apply

 Initial return Final return Address change Initial return of a former public charity Amended return Name change

H Check type of organization

 Section 501(c)(3) exempt private foundation Section 4947(a)(1) nonexempt charitable trust Other taxable private foundationI Fair market value of all assets at end of year  
(from Part II, col (c), line 16)

J Accounting method

 Cash Accrual Other (specify) \_\_\_\_\_

► \$ 1,859,541. (Part I, column (d) must be on cash basis.)

A Employer identification number

68-0659724

B Telephone number

808-885-3474

C If exemption application is pending, check here ► D 1. Foreign organizations, check here ► 2. Foreign organizations meeting the 85% test,  
check here and attach computation ► E If private foundation status was terminated  
under section 507(b)(1)(A), check here ► F If the foundation is in a 60-month termination  
under section 507(b)(1)(B), check here ► 

## Part I Analysis of Revenue and Expenses

(The total of amounts in columns (b), (c), and (d) may not  
necessarily equal the amounts in column (a))

		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
1	Contributions, gifts, grants, etc., received	673,933.			
2	Check ► <input type="checkbox"/> if the foundation is not required to attach Sch B				
3	Interest on savings and temporary cash investments	29.	29.	29.	STATEMENT 1
4	Dividends and interest from securities				
5a	Gross rents				
b	Net rental income or (loss)				
6a	Net gain or (loss) from sale of assets not on line 10				
b	Gross sales price for all assets on line 6a				
7	Capital gain net income (from Part IV, line 2)		0.	0.	
8	Net short-term capital gain				
9	Income modifications Gross sales less returns and allowances				
10a	b Less Cost of goods sold				
c	Gross profit or (loss)				
11	Other income				
12	Total. Add lines 1 through 11	673,962.	29.	29.	
13	Compensation of officers, directors, trustees, etc	19,668.	0.	0.	19,668.
14	Other employee salaries and wages	82,189.	0.	0.	82,189.
15	Pension plans, employee benefits				
16a	Legal fees				
b	Accounting fees	STMT 2	12,825.	0.	12,825.
c	Other professional fees	STMT 3	12,399.	0.	12,399.
17	Interest				
18	Taxes	STMT 4	9,211.	0.	9,211.
19	Depreciation and depletion			436.	
20	Occupancy				
21	Travel, conferences and meetings		62,149.	0.	62,149.
22	Printing and publications				
23	Other expenses	STMT 5	22,916.	149.	22,767.
24	Total operating and administrative expenses. Add lines 13 through 23		221,357.	149.	221,208.
25	Contributions, gifts, grants paid		0.		0.
26	Total expenses and disbursements. Add lines 24 and 25		221,357.	149.	221,208.
27	Subtract line 26 from line 12		452,605.		
a	Excess of revenue over expenses and disbursements				
b	Net investment income (if negative, enter -0-)		0.		
c	Adjusted net income (if negative, enter -0-)			0.	

Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only	Beginning of year	End of year	
			(a) Book Value	(b) Book Value	(c) Fair Market Value
	1	Cash - non-interest-bearing	72,792.	70,945.	70,945.
	2	Savings and temporary cash investments			
	3	Accounts receivable ►	2.		
		Less allowance for doubtful accounts ►		2.	2.
	4	Pledges receivable ►			
		Less allowance for doubtful accounts ►			
	5	Grants receivable			
	6	Receivables due from officers, directors, trustees, and other disqualified persons			
	7	Other notes and loans receivable ►			
		Less allowance for doubtful accounts ►			
	8	Inventories for sale or use			
	9	Prepaid expenses and deferred charges			
Assets	10a	Investments - U S and state government obligations			
	b	Investments - corporate stock			
	c	Investments - corporate bonds			
	11	Investments - land, buildings, and equipment basis ►			
		Less accumulated depreciation ►			
	12	Investments - mortgage loans			
	13	Investments - other	STMT 6	1,334,167.	1,788,594.
	14	Land, buildings, and equipment basis ►	1,632.		
		Less accumulated depreciation	STMT 7 ►	1,632.	
	15	Other assets (describe ►)			
	16	Total assets (to be completed by all filers)		1,406,959.	1,859,541.
	17	Accounts payable and accrued expenses		23.	
	18	Grants payable			
	19	Deferred revenue			
	20	Loans from officers, directors, trustees, and other disqualified persons			
	21	Mortgages and other notes payable			
Liabilities	22	Other liabilities (describe ►)			
	23	Total liabilities (add lines 17 through 22)		23.	0.
Net Assets or Fund Balances		Foundations that follow SFAS 117, check here ► <input type="checkbox"/>			
		and complete lines 24 through 26 and lines 30 and 31.			
	24	Unrestricted			
	25	Temporarily restricted			
	26	Permanently restricted			
		Foundations that do not follow SFAS 117, check here ► <input checked="" type="checkbox"/>			
		and complete lines 27 through 31.			
	27	Capital stock, trust principal, or current funds		0.	0.
	28	Paid-in or capital surplus, or land, bldg , and equipment fund		0.	0.
	29	Retained earnings, accumulated income, endowment, or other funds		1,406,936.	1,859,541.
	30	Total net assets or fund balances		1,406,936.	1,859,541.
	31	Total liabilities and net assets/fund balances		1,406,959.	1,859,541.

## Part III Analysis of Changes in Net Assets or Fund Balances

1	Total net assets or fund balances at beginning of year - Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	1,406,936.
2	Enter amount from Part I, line 27a	2	452,605.
3	Other increases not included in line 2 (itemize) ►	3	0.
4	Add lines 1, 2, and 3	4	1,859,541.
5	Decreases not included in line 2 (itemize) ►	5	0.
6	Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30	6	1,859,541.

**Part IV Capital Gains and Losses for Tax on Investment Income**

(a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse, or common stock, 200 shs. MLC Co.)			(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)	
1a						
b	NONE					
c						
d						
e						
(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)			
a						
b						
c						
d						
e						
Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))			
(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any				
a						
b						
c						
d						
e						
2 Capital gain net income or (net capital loss)	{ If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }		2			
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c) If (loss), enter -0- in Part I, line 8			3			

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

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

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

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

 Yes  No

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

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

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col (b) divided by col (c))
2011	210,503.	87,630.	2.402180
2010	182,096.	69,607.	2.616059
2009	164,807.	11,418.	14.433964
2008	187,001.	17,626.	10.609384
2007	71,577.	98.	730.377551

2 Total of line 1, column (d)	2	760.439138
3 Average distribution ratio for the 5-year base period - divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years	3	152.087828
4 Enter the net value of noncharitable-use assets for 2012 from Part X, line 5	4	94,444.
5 Multiply line 4 by line 3	5	14,363,783.
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	0.
7 Add lines 5 and 6	7	14,363,783.
8 Enter qualifying distributions from Part XII, line 4	8	221,208.

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

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

1a Exempt operating foundations described in section 4940(d)(2), check here ► <input type="checkbox"/> and enter "N/A" on line 1	1	0 .
Date of ruling or determination letter _____ (attach copy of letter if necessary-see instructions)		
b Domestic foundations that meet the section 4940(e) requirements in Part V, check here ► <input type="checkbox"/> and enter 1% of Part I, line 27b		
c All other domestic foundations enter 2% of line 27b Exempt foreign organizations enter 4% of Part I, line 12, col (b)		
2 Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)		
3 Add lines 1 and 2	2	0 .
4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	3	0 .
5 Tax based on investment income. Subtract line 4 from line 3 If zero or less, enter -0-	4	0 .
6 Credits/Payments	5	0 .
a 2012 estimated tax payments and 2011 overpayment credited to 2012	6a	
b Exempt foreign organizations - tax withheld at source	6b	
c Tax paid with application for extension of time to file (Form 8868)	6c	
d Backup withholding erroneously withheld	6d	
7 Total credits and payments Add lines 6a through 6d	7	0 .
8 Enter any penalty for underpayment of estimated tax Check here <input type="checkbox"/> if Form 2220 is attached	8	
9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	0 .
10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	
11 Enter the amount of line 10 to be Credited to 2013 estimated tax ►	11	
	Refunded	

**Part VII-A Statements Regarding Activities**

1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?	1a	Yes	No
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see instructions for definition)? <i>If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities</i>	1b	X	
c Did the foundation file Form 1120-POL for this year?	1c	X	
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year (1) On the foundation ► \$ _____ 0 . (2) On foundation managers ► \$ _____ 0 .			
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ► \$ _____ 0 .			
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? <i>If "Yes," attach a detailed description of the activities</i>	2	X	
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? <i>If "Yes," attach a conformed copy of the changes</i>	3	X	
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?	4a	X	
b If "Yes," has it filed a tax return on Form 990-T for this year?	4b		
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? <i>If "Yes," attach the statement required by General Instruction T.</i>	5	X	
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	6	X	
7 Did the foundation have at least \$5,000 in assets at any time during the year? <i>If "Yes," complete Part II, col. (c), and Part XV.</i>	7	X	
8a Enter the states to which the foundation reports or with which it is registered (see instructions) ► _____ <b>H I</b>			
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? If "No," attach explanation	8b	X	
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2012 or the taxable year beginning in 2012 (see instructions for Part XIV)? If "Yes," complete Part XIV	9	X	
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses	10	X	
	STMT	8	

**Part VII-A Statements Regarding Activities (continued)**

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions)	11	X
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)	12	X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► <u>WWW.ILOA.ORG</u>	13	X
14	The books are in care of ► <u>DAVID B. RAMOS, CPA &amp; ASSOCIATES</u> Located at ► <u>PO BOX 1688, KAMUELA, HI</u>	Telephone no ► <u>808-887-2100</u> ZIP+4 ► <u>96743</u>	
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here and enter the amount of tax-exempt interest received or accrued during the year	► 15	N/A
16	At any time during calendar year 2012, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See the instructions for exceptions and filing requirements for Form TD F 90-22 1. If "Yes," enter the name of the foreign country ►	16	Yes X No X

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

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

		Yes	No
1a	During the year did the foundation (either directly or indirectly)		
(1)	Engage in the sale or exchange, or leasing of property with a disqualified person?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> X No
(2)	Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> X No
(3)	Furnish goods, services, or facilities to (or accept them from) a disqualified person? <b>SEE STATEMENT 1D</b>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
(4)	Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> X No
(5)	Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> X No
(6)	Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> X No
b	If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)? Organizations relying on a current notice regarding disaster assistance check here ►	1b	X
c	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2012?	1c	X
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5))		
a	At the end of tax year 2012, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2012? If "Yes," list the years ►	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> X No
b	Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions)	2b	N/A
c	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here ►		
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> X No
b	If "Yes," did it have excess business holdings in 2012 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2012.)	3b	N/A
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a	X
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2012?	4b	X

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

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

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

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

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

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

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

b If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)?

Organizations relying on a current notice regarding disaster assistance check here c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? **N/A**

If "Yes," attach the statement required by Regulations section 53.4945-5(d).

6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?

b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? If "Yes" to 6b, file Form 8870.

7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?

b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? **N/A**

7b

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

1 List all officers, directors, trustees, foundation managers and their compensation.

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
SEE STATEMENT 9		19,668.	0.	0.

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

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
NONE				

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

&gt;

0

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

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
NONE		

**Total number of others receiving over \$50,000 for professional services**

►

0

**Part IX-A** **Summary of Direct Charitable Activities**

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

Expenses

1 SEE STATEMENT PART IX-A	
	254,690.
2	
3	
4	

**Part IX-B** **Summary of Program-Related Investments**

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

Amount

1 N/A	
2	
All other program-related investments. See instructions	
3	
<b>Total. Add lines 1 through 3</b>	► 0.

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

1 Fair market value of assets not used (or held for use) directly in carrying out charitable, etc , purposes

1a	0.
1b	95,882.
1c	
1d	95,882.
2	0.
3	95,882.
4	1,438.
5	94,444.
6	4,722.

a Average monthly fair market value of securities  
 b Average of monthly cash balances  
 c Fair market value of all other assets

d Total (add lines 1a, b, and c)

e Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)

1e 0.

2 Acquisition indebtedness applicable to line 1 assets

3 Subtract line 2 from line 1d

4 Cash deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see instructions)

5 Net value of noncharitable-use assets. Subtract line 4 from line 3 Enter here and on Part V, line 4

6 Minimum investment return. Enter 5% of line 5

**Part XI Distributable Amount** (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here ►  and do not complete this part )

1 Minimum investment return from Part X, line 6

2a Tax on investment income for 2012 from Part VI, line 5

2a

1

b Income tax for 2012 (This does not include the tax from Part VI )

2b

2c

c Add lines 2a and 2b

3 Distributable amount before adjustments Subtract line 2c from line 1

4 Recoveries of amounts treated as qualifying distributions

5 Add lines 3 and 4

6 Deduction from distributable amount (see instructions)

7 Distributable amount as adjusted Subtract line 6 from line 5 Enter here and on Part XIII, line 1

3

4

5

6

7

**Part XII Qualifying Distributions** (see instructions)

1 Amounts paid (including administrative expenses) to accomplish charitable, etc , purposes

1a	221,208.
1b	0.
2	
3a	
3b	
4	221,208.
5	0.
6	221,208.

a Expenses, contributions, gifts, etc - total from Part I, column (d), line 26

b Program-related investments - total from Part IX-B

2 Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc , purposes

3 Amounts set aside for specific charitable projects that satisfy the

a Suitability test (prior IRS approval required)

b Cash distribution test (attach the required schedule)

4 Qualifying distributions. Add lines 1a through 3b Enter here and on Part V, line 8, and Part XIII, line 4

5 Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment

income Enter 1% of Part I, line 27b

6 Adjusted qualifying distributions. Subtract line 5 from line 4

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

**Part XIII Undistributed Income (see instructions)**

N/A

	(a) Corpus	(b) Years prior to 2011	(c) 2011	(d) 2012
1 Distributable amount for 2012 from Part XI, line 7				
2 Undistributed income, if any, as of the end of 2012				
a Enter amount for 2011 only				
b Total for prior years				
3 Excess distributions carryover, if any, to 2012				
a From 2007				
b From 2008				
c From 2009				
d From 2010				
e From 2011				
f Total of lines 3a through e				
4 Qualifying distributions for 2012 from Part XII, line 4 ► \$				
a Applied to 2011, but not more than line 2a				
b Applied to undistributed income of prior years (Election required - see instructions)				
c Treated as distributions out of corpus (Election required - see instructions)				
d Applied to 2012 distributable amount				
e Remaining amount distributed out of corpus				
5 Excess distributions carryover applied to 2012 (If an amount appears in column (d), the same amount must be shown in column (a))				
6 Enter the net total of each column as indicated below:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5				
b Prior years' undistributed income Subtract line 4b from line 2b				
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed				
d Subtract line 6c from line 6b Taxable amount - see instructions				
e Undistributed income for 2011 Subtract line 4a from line 2a Taxable amount - see instr				
f Undistributed income for 2012 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2013				
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3)				
8 Excess distributions carryover from 2007 not applied on line 5 or line 7				
9 Excess distributions carryover to 2013. Subtract lines 7 and 8 from line 6a				
10 Analysis of line 9				
a Excess from 2008				
b Excess from 2009				
c Excess from 2010				
d Excess from 2011				
e Excess from 2012				

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

1 a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2012, enter the date of the ruling ►

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

2 a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed

b 85% of line 2a

c Qualifying distributions from Part XII, line 4 for each year listed

d Amounts included in line 2c not used directly for active conduct of exempt activities

e Qualifying distributions made directly for active conduct of exempt activities

Subtract line 2d from line 2c

3 Complete 3a, b, or c for the alternative test relied upon

a "Assets" alternative test - enter

(1) Value of all assets

(2) Value of assets qualifying under section 4942(j)(3)(B)(i)

b "Endowment" alternative test - enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed

c "Support" alternative test - enter

(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)

(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)

(3) Largest amount of support from an exempt organization

(4) Gross investment income

Tax year	Prior 3 years				(e) Total
	(a) 2012	(b) 2011	(c) 2010	(d) 2009	
0.	0.	0.	0.	0.	0.
0.	0.	0.	0.	0.	0.
221,208.	210,503.	182,096.	164,807.	778,614.	
0.	0.	0.	0.	0.	0.
221,208.	210,503.	182,096.	164,807.	778,614.	
					0.
					0.
3,148.	2,921.	2,320.	381.	8,770.	
					0.
					0.
					0.
					0.
					0.

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

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2) )

STEVE DURST

b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest

NONE

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

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

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

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

c Any submission deadlines

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

**Part XV Supplementary Information (continued)**

<b>3 Grants and Contributions Paid During the Year or Approved for Future Payment</b>				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
<b>Name and address (home or business)</b>				
<i>a Paid during the year</i>				
NONE				
<b>Total</b>			► 3a	0.
<i>b Approved for future payment</i>				
NONE				
<b>Total</b>			► 3b	0.

**Part XVI-A Analysis of Income-Producing Activities**

Enter gross amounts unless otherwise indicated

1 Program service revenue.

a \_\_\_\_\_  
 b \_\_\_\_\_  
 c \_\_\_\_\_  
 d \_\_\_\_\_  
 e \_\_\_\_\_  
 f \_\_\_\_\_  
 g Fees and contracts from government agencies

2 Membership dues and assessments

3 Interest on savings and temporary cash investments

4 Dividends and interest from securities

5 Net rental income or (loss) from real estate

a Debt-financed property  
 b Not debt-financed property

6 Net rental income or (loss) from personal property

7 Other investment income

8 Gain or (loss) from sales of assets other than inventory

9 Net income or (loss) from special events

10 Gross profit or (loss) from sales of inventory

11 Other revenue

a \_\_\_\_\_  
 b \_\_\_\_\_  
 c \_\_\_\_\_  
 d \_\_\_\_\_  
 e \_\_\_\_\_

12 Subtotal Add columns (b), (d), and (e)

0 . 0 . 29 .

13 Total. Add line 12, columns (b), (d), and (e)

13 29 .

(See worksheet in line 13 instructions to verify calculations )

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

Line No. ▼	Explain below how each activity for which income is reported in column (e) of Part XVI-A contributed importantly to the accomplishment of the foundation's exempt purposes (other than by providing funds for such purposes)
4	INTEREST INCOME RECEIVED FROM ILOA'S SAVINGS ACCOUNT.

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

		Yes	No
1	Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) of the Code (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?		
a	Transfers from the reporting foundation to a noncharitable exempt organization of		
(1)	Cash	1a(1)	X
(2)	Other assets	1a(2)	X
b	Other transactions		
(1)	Sales of assets to a noncharitable exempt organization	1b(1)	X
(2)	Purchases of assets from a noncharitable exempt organization	1b(2)	X
(3)	Rental of facilities, equipment, or other assets	1b(3)	X
(4)	Reimbursement arrangements	1b(4)	X
(5)	Loans or loan guarantees	1b(5)	X
(6)	Performance of services or membership or fundraising solicitations	1b(6)	X
c	Sharing of facilities, equipment, mailing lists, other assets, or paid employees	1c	X
d	If the answer to any of the above is "Yes," complete the following schedule. Column (b) should always show the fair market value of the goods, other assets, or services given by the reporting foundation. If the foundation received less than fair market value in any transaction or sharing arrangement, show in column (d) the value of the goods, other assets, or services received		

**2a** Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527?

Yes  No

**b If "Yes," complete the following schedule**

(a) Name of organization	(b) Type of organization	(c) Description of relationship
N/A		

**Sign  
Here**

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

May the IRS discuss this return with the preparer shown below (see instr.)?

Signature of officer or trustee

Date \_\_\_\_\_

**Title**

**Title**

<b>Paid Preparer Use Only</b>	Print/Type preparer's name  <b>MAMIE CHEW</b>	Preparer's signature  <i>Mamie Chew</i>	Date  <b>5/22/13</b>	Check <input type="checkbox"/> if self-employed	PTIN  <b>P00773559</b>
	Firm's name ► <b>WTAS LLC</b>			Firm's EIN ► <b>33-1197384</b>	
	Firm's address ► <b>100 FIRST STREET, STE 1600 SAN FRANCISCO, CA 94105</b>			Phone no <b>(415) 764-2700</b>	

**Schedule B**(Form 990, 990-EZ,  
or 990-PF)Department of the Treasury  
Internal Revenue Service**Schedule of Contributors**

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

OMB No 1545-0047

**2012****Name of the organization****INTERNATIONAL LUNAR OBSERVATORY ASSOC.****Employer identification number****68-0659724****Organization type (check one):****Filers of:** **Section:**Form 990 or 990-EZ  501(c)( ) (enter number) organization 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation 527 political organizationForm 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 certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

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) (2012)

Name of organization

Employer identification number

INTERNATIONAL LUNAR OBSERVATORY ASSOC.

68-0659724

**Part I** **Contributors** (see instructions) Use duplicate copies of Part I if additional space is needed

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	STEVE DURST 21835 DOLORES AVE CUPERTINO, CA 95014-2801	\$ 673,933.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
		\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
		\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
		\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
		\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
		\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
		\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
		\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
		\$ _____	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)

Name of organization

Employer identification number

INTERNATIONAL LUNAR OBSERVATORY ASSOC.

68-0659724

**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
		\$ _____	_____
(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
		\$ _____	_____
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		\$ _____	_____



## 2012 DEPRECIATION AND AMORTIZATION REPORT

## FORM 990-PF PAGE 1

## 990-PF

Asset No	Description	Date Acquired	Method	Life	Line No	Unadjusted Cost Or Basis	Bus % Excl	* Reduction In Basis	Basis For Depreciation	Accumulated Depreciation	Current Sec 179	Current Year Deduction
1	COMPUTER	0731112000DB5.00	17			807.		807.				0.
2	SOFTWARE	0430112000DB3.00	17			825.		825.				0.
	* TOTAL	990-PF PG 1				1,632.		1,632.	0.	0.	0.	0.
	DEPR											

FORM 990-PF	DEPRECIATION OF ASSETS NOT HELD FOR INVESTMENT	STATEMENT	7
DESCRIPTION	COST OR OTHER BASIS	ACCUMULATED DEPRECIATION	BOOK VALUE
COMPUTER	807.	807.	0.
SOFTWARE	825.	825.	0.
TOTAL TO FM 990-PF, PART II, LN 14	1,632.	1,632.	0.

FORM 990-PF	LIST OF SUBSTANTIAL CONTRIBUTORS PART VII-A, LINE 10	STATEMENT	8
-------------	---	-----------	---

NAME OF CONTRIBUTOR	ADDRESS
STEVE DURST	21835 DOLORES AVE CUPERTINO, CA 950142801

FORM 990-PF INTEREST ON SAVINGS AND TEMPORARY CASH INVESTMENTS STATEMENT 1

SOURCE	AMOUNT
MISC. INTEREST INCOME	29.
TOTAL TO FORM 990-PF, PART I, LINE 3, COLUMN A	29.

FORM 990-PF ACCOUNTING FEES STATEMENT 2

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
WTAS LLC	5,500.	0.	0.	5,500.
DAVID RAMOS CPA	7,325.	0.	0.	7,325.
TO FORM 990-PF, PG 1, LN 16B	12,825.	0.	0.	12,825.

FORM 990-PF OTHER PROFESSIONAL FEES STATEMENT 3

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
CONSULTANT FEES	12,399.	0.	0.	12,399.
TO FORM 990-PF, PG 1, LN 16C	12,399.	0.	0.	12,399.

FORM 990-PF TAXES STATEMENT 4

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
PAYROLL TAX	9,211.	0.	0.	9,211.
TO FORM 990-PF, PG 1, LN 18	9,211.	0.	0.	9,211.

FORM 990-PF

OTHER EXPENSES

STATEMENT 5

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
BANK FEES	149.	149.	149.	0.
DUES AND SUBSCRIPTIONS	1,491.	0.	0.	1,491.
OFFICE EXPENSE	1,826.	0.	0.	1,826.
MEALS AND ENTERTAINMENT	3,083.	0.	0.	3,083.
ADVERTISING & PROMOTION	4,126.	0.	0.	4,126.
OPERATING SUPPLIES	1,167.	0.	0.	1,167.
PERMITS & LICENSES	5.	0.	0.	5.
CONTRIBUTIONS	11,000.	0.	0.	11,000.
UTILITIES	69.	0.	0.	69.
TO FORM 990-PF, PG 1, LN 23	22,916.	149.	149.	22,767.

FORM 990-PF

OTHER INVESTMENTS

STATEMENT 6

DESCRIPTION	VALUATION METHOD	BOOK VALUE	FAIR MARKET VALUE
SPACE DEVELOPMENT STUDIES - 2007	COST	80,000.	80,000.
SPACE DEVELOPMENT STUDIES (6) - 2008	COST	725,000.	725,000.
ODYSSEY MOON LTD	COST	50,000.	50,000.
ODYSSEY MOON LTD - 2009	COST	12,500.	12,500.
MDA PROJECT WITH INTEK LTD.	COST	156,667.	156,667.
MOON EXPRESS CANADA (2011)	COST	75,000.	75,000.
INTELLECTUAL PROPERTY	COST	160,000.	160,000.
ILO-X MOON MISSION WITH INTEK	COST	75,000.	75,000.
MOON EXPRESS CANADA (2012)	COST	325,000.	325,000.
MDA (2012)	COST	110,677.	110,677.
GOLDEN SPIKE COMPANY	COST	18,750.	18,750.
TOTAL TO FORM 990-PF, PART II, LINE 13		1,788,594.	1,788,594.

FORM 990-PF

PART VIII - LIST OF OFFICERS, DIRECTORS  
TRUSTEES AND FOUNDATION MANAGERS

STATEMENT 9

NAME AND ADDRESS	TITLE AND AVRG HRS/WK	COMPEN- SATION	EMPLOYEE BEN PLAN CONTRIB	EXPENSE ACCOUNT
KIMO PIHANA 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
U.R. RAO 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
ROBERT RICHARDS 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
JEAN-LUC JOSSET 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
MAOHAI HUANG 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
CHRISTIAN VEILLET 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
DAVID SCHRUNK 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
YUKI TAKAHASHI 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
STEVE DURST 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 20.00	0.	0.	0.
JOSEPH SULLA 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 10.00	19,668.	0.	0.
CMDR. JOHN YOUNG 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	HONORARY DIRECTOR 1.00	0.	0.	0.

## INTERNATIONAL LUNAR OBSERVATORY ASSOC.

68-0659724

CHRISTIAN SALLABERGER 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
SHAWNA PANDYA 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
OUYANG ZIYUAN 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
TROND KROVELL 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
MISUZU ONUKI 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
PETER MARTINEZ 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
JINLIANG HOU 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.
BILL CARSWELL 65-1230 MAMALAHOA HAWAII D20 KAMUELA, HI 96743	DIRECTOR 1.00	0.	0.	0.

TOTALS INCLUDED ON 990-PF, PAGE 6, PART VIII

19,668. 0. 0.

## GENERAL EXPLANATION

## STATEMENT 10

## FORM/LINE IDENTIFIER AND DESCRIPTION/RETURN REFERENCE

PART VII-B, LN 1A(3) STMTS RE ACTIVITIES FOR WHICH FORM 4720 MAY BE REQUIR

## EXPLANATION:

GOODS, SERVICES OR FACILITIES FURNISHED TO A DISQUALIFIED PERSON WERE  
AT NO CHARGE, THEREFORE FORM 4720 IS NOT REQUIRED.

INTERNATIONAL LUNAR OBSERVATORY ASSOC.

68-0659724

**FORM 990-PF**

**Statement Relating to Part VII-A 8b**

ILOA did not furnish a copy of Form 990-PF to the Attorney General of Hawaii as Hawaii does not have a filing requirement for foundations unless the Foundation is soliciting contributions in Hawaii. ILOA does not solicit contributions in Hawaii and accordingly does not have a filing requirement.

**FORM 990-PF****Statement Relating to Part IX-A Summary of Direct Charitable Activities**

The purpose of the ILOA is to expand human understanding of the cosmos through observation from the moon.

In 2012, ILOA was involved in the following activities:

- ILOA conducted a series of International Galaxy forums for educators, students, and astronomers. Forums were held in the following locations:
  - Kona, Hawaii (January 21, 2012);
  - San Jose, California (July 4, 2012),
  - Hutchinson, Kansas (September 22, 2012);
  - Tokyo, Japan (November 10, 2012), and
  - Waimea, Hawaii (November 18, 2012).

The purpose of the forums was to advance general science education throughout the world. Several forums were specifically aimed to advance international non-profit philanthropy for ILOA missions. Selected speakers made presentations on the topic of "21<sup>st</sup> Century Education In Every Class." Materials for the Galaxy Forums were produced and distributed to educators including educational Galaxy Posters that display statistics and information about the Galaxy. Presentations topics included:

- Thirty Meter Telescope: Update on the planned Thirty-Meter Telescope Project
- NAOJ Atacama Large Millimeter Array/Japan Participation
- Space History. Voyager and More
- Galaxy Enterprise in the 21<sup>st</sup> Century: Pioneering Businesses with Galactic Aspirations
- ILO Galaxy First Light Imaging and Exploration
- ILOA was featured in several articles, including:
  - *ILOA Joins Golden Spike Company In Pioneering Human Moon Mission*, ILOA, December 6, 2012;
  - *ILOA Hawaii to Use 2013 China Chang'e-3 Moon Lander Telescope for Galaxy Imaging*, PR Newswire, September 7, 2012; and
  - *Moon Express to Fly Lunar Telescope*, Space Exploration Network, July 30, 2012.
- ILOA conducted scientific research on their proposed instrument for a lunar mission with Intek (of Canada) and Moon Express (of California). These studies are still underway. The final results will be published and made available to the public.
- In July of 2012, ILOA conducted a Global Technology Demonstration in which science teams from around the world conducted observations of celestial objects and assessed the proposed instrument for its lunar mission with Moon Express.
- ILOA began participation in a Human Lunar Lander Study with Golden Spike Company in December 2012.
- ILOA runs a website located at [www.iloa.org](http://www.iloa.org).

Application for Extension of Time To File an  
Exempt Organization Return

OMB No. 1545-1709

► File a separate application for each return.

- If you are filing for an **Automatic 3-Month Extension**, complete only Part I and check this box ►
- If you are filing for an **Additional (Not Automatic) 3-Month Extension**, complete only Part II (on page 2 of this form).

Do not complete Part II unless you have already been granted an automatic 3-month extension on a previously filed Form 8868.

**Electronic filing (e-file).** You can electronically file Form 8868 if you need a 3-month automatic extension of time to file (6 months for a corporation required to file Form 990-T), or an additional (not automatic) 3-month extension of time. You can electronically file Form 8868 to request an extension of time to file any of the forms listed in Part I or Part II with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, which must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit [www.irs.gov/efile](http://www.irs.gov/efile) and click on e-file for Charities & Nonprofits.

**Part I Automatic 3-Month Extension of Time. Only submit original (no copies needed).**

A corporation required to file Form 990-T and requesting an automatic 6-month extension - check this box and complete

Part I only ► 

All other corporations (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

Type or print  File by the due date for filing your return. See instructions	Name of exempt organization or other filer, see instructions.  <b>INTERNATIONAL LUNAR OBSERVATORY ASSOC.</b>		Employer identification number (EIN) or  <b>68-0659724</b>
	Number, street, and room or suite no. If a P O. box, see instructions.  <b>65-1230 MAMALAHOA HWY, D-20</b>		Social security number (SSN)
	City, town or post office, state, and ZIP code. For a foreign address, see instructions.  <b>KAMUELA, HI 96743</b>		

Enter the Return code for the return that this application is for (file a separate application for each return)

**0 4**

Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 990-T (corporation)	07
Form 990-BL	02	Form 1041-A	08
Form 4720 (individual)	03	Form 4720	09
Form 990-PF	04	Form 5227	10
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 6069	11
Form 990-T (trust other than above)	06	Form 8870	12

**DAVID B. RAMOS, CPA & ASSOCIATES**

- The books are in the care of ► **PO BOX 1688 – KAMUELA, HI 96743**
- Telephone No. ► **808-887-2100** FAX No. ► **808-887-2107**
- 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 is for.

1 I request an automatic 3-month (6 months for a corporation required to file Form 990-T) extension of time until **AUGUST 15, 2013**, to file the exempt organization return for the organization named above. The extension

is for the organization's return for:

►  calendar year **2012** or►  tax year beginning **\_\_\_\_\_**, and ending **\_\_\_\_\_**.

2 If the tax year entered in line 1 is for less than 12 months, check reason:  Initial return  Final return  
 Change in accounting period

3a	If this application is for Form 990-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	3a	\$	0.
b	If this 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 allowed as a credit.	3b	\$	0.
c	Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$	0.

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

LHA For Privacy Act and Paperwork Reduction Act Notice, see instructions.

Form 8868 (Rev. 1-2013)