



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



Form 990-PF

Department of the Treasury
Internal Revenue Service

Return of Private Foundation

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

Do not enter social security numbers on this form as it may be made public.
Information about Form 990-PF and its separate instructions is at www.irs.gov/form990pf.

OMB No 1545-0052

2016

Open to Public Inspection

For calendar year 2016 or tax year beginning

, and ending

Name of foundation LAS CUMBRES OBSERVATORY G.T.N., INC.		A Employer identification number 77-0361278
Number and street (or P O box number if mail is not delivered to street address) 6740 CORTONA DR, #102	Room/suite	B Telephone number (805) 880-1608
City or town, state or province, country, and ZIP or foreign postal code GOLETA, CA 93117		C If exemption application is pending, check here ☐
G Check all that apply: ☐ Initial return ☐ Final return ☐ Address change ☐ Initial return of a former public charity ☐ Amended return ☐ Name change		D 1. Foreign organizations, check here ☐ 2. Foreign organizations meeting the 85% test, check here and attach computation ☐
H Check type of organization: ☒ Section 501(c)(3) exempt private foundation ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐
I Fair market value of all assets at end of year (from Part II, col (c), line 16) \$ 46,504,225.	J Accounting method: ☐ Cash ☒ Accrual ☐ Other (specify)	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)
Revenue	1 Contributions, gifts, grants, etc., received	5,867,332.			
	2 Check ☐ if the foundation is not required to attach Sch. B				
	3 Interest on savings and temporary cash investments	3,149.	3,149.		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	-569,403.			STATEMENT 2
	b Gross sales price for all assets on line 6a				
	7 Capital gain/loss (from Part IV, line 2)		0.		
	8 Net short-term capital gain			0.	
	9 Income modifications				
Operating and Administrative Expenses	10a Gross sales less returns and allowances				
	b Less Cost of goods sold				
	c Gross profit or (loss)				
	11 Other income	1,127,577.	0.	0.	STATEMENT 3
	12 Total. Add lines 1 through 11	6,428,655.	3,149.	0.	
	13 Compensation of officers, directors, trustees, etc	215,690.	0.	0.	194,121.
	14 Other employee salaries and wages	2,939,796.	0.	0.	2,645,816.
	15 Pension plans, employee benefits	447,826.	0.	0.	403,043.
	16a Legal fees STMT 4	1,682.	0.	0.	0.
	b Accounting fees STMT 5	46,171.	0.	0.	0.
	c Other professional fees STMT 6	95,524.	0.	0.	0.
17 Interest					
18 Taxes STMT 7	5,175.	0.	0.	0.	
19 Depreciation and depletion	2,531,403.	0.	0.		
20 Occupancy	323,958.	0.	0.	291,562.	
21 Travel, conferences, and meetings	252,357.	0.	0.	227,121.	
22 Printing and publications					
23 Other expenses STMT 8	1,234,170.	0.	0.	375,417.	
24 Total operating and administrative expenses. Add lines 13 through 23	8,093,752.	0.	0.	4,137,080.	
25 Contributions, gifts, grants paid	10,270.			10,270.	
26 Total expenses and disbursements. Add lines 24 and 25	8,104,022.	0.	0.	4,147,350.	
27 Subtract line 26 from line 12:					
a Excess of revenue over expenses and disbursements	-1,675,367.				
b Net investment income (if negative, enter -0-)		3,149.			
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
Assets	1 Cash - non-interest-bearing	656,858.	634,449.	634,449.
	2 Savings and temporary cash investments			
	3 Accounts receivable ▶ 1,594,787.			
	Less: allowance for doubtful accounts ▶	267,166.	1,594,787.	1,594,787.
	4 Pledges receivable ▶			
	Less: allowance for doubtful accounts ▶			
	5 Grants receivable	68,808.	50,667.	50,667.
	6 Receivables due from officers, directors, trustees, and other disqualified persons			
	7 Other notes and loans receivable ▶ 32,303.			
	Less: allowance for doubtful accounts ▶ 0.	53,421.	32,303.	32,303.
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges	26,938.	9,776.	9,776.
	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 10	682,253.	623,217.	623,217.	
14 Land, buildings, and equipment: basis ▶ 61,800,865.				
Less accumulated depreciation STMT 11 ▶ 18,419,525.	44,716,309.	43,381,340.	43,381,340.	
15 Other assets (describe ▶ WER RECEIVABLE)	17,091.	177,686.	177,686.	
16 Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I)	46,488,844.	46,504,225.	46,504,225.	
Liabilities	17 Accounts payable and accrued expenses	1,236,073.	1,074,412.	
	18 Grants payable	50,000.		
	19 Deferred revenue	2,708,333.	4,819,284.	
	20 Loans from officers, directors, trustees, and other disqualified persons			
	21 Mortgages and other notes payable			
	22 Other liabilities (describe ▶)			
	23 Total liabilities (add lines 17 through 22)	3,994,406.	5,893,696.	
Net Assets or Fund Balances	Foundations that follow SFAS 117, check here ▶ ☒ and complete lines 24 through 26 and lines 30 and 31.			
	24 Unrestricted	42,494,438.	40,610,529.	
	25 Temporarily restricted			
	26 Permanently restricted			
	Foundations that do not follow SFAS 117, check here ▶ ☐ and complete lines 27 through 31.			
	27 Capital stock, trust principal, or current funds			
	28 Paid-in or capital surplus, or land, bldg., and equipment fund			
	29 Retained earnings, accumulated income, endowment, or other funds			
	30 Total net assets or fund balances	42,494,438.	40,610,529.	
	31 Total liabilities and net assets/fund balances	46,488,844.	46,504,225.	

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	42,494,438.
2 Enter amount from Part I, line 27a	2	-1,675,367.
3 Other increases not included in line 2 (itemize) ▶	3	0.
4 Add lines 1, 2, and 3	4	40,819,071.
5 Decreases not included in line 2 (itemize) ▶ SEE STATEMENT 9	5	208,542.
6 Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30	6	40,610,529.

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

(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
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.)

N/A

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))
2015			
2014			
2013			
2012			
2011			

2 Total of line 1, column (d)	2	
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	
4 Enter the net value of noncharitable-use assets for 2016 from Part X, line 5	4	
5 Multiply line 4 by line 3	5	
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	
7 Add lines 5 and 6	7	
8 Enter qualifying distributions from Part XII, line 4	8	

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 ☒ and enter "N/A" on line 1. Date of ruling or determination letter: <u>02/06/07</u> (attach copy of letter if necessary-see instructions)		1	N/A
b Domestic foundations that meet the section 4940(e) requirements in Part V, check here ☐ and enter 1% of Part I, line 27b		2	
c All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col. (b).		3	
2 Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)		4	
3 Add lines 1 and 2		5	0.
4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)		6a	
5 Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-		6b	
6 Credits/Payments:		6c	
a 2016 estimated tax payments and 2015 overpayment credited to 2016		6d	
b Exempt foreign organizations - tax withheld at source		7	0.
c Tax paid with application for extension of time to file (Form 8868)		8	
d Backup withholding erroneously withheld		9	0.
7 Total credits and payments. Add lines 6a through 6d		10	
8 Enter any penalty for underpayment of estimated tax. Check here ☐ if Form 2220 is attached		11	
9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed			
10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid			
11 Enter the amount of line 10 to be: Credited to 2017 estimated tax ☐ Refunded ☐			

Part VII-A Statements Regarding Activities

	Yes	No
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?		X
1b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see instructions for the definition)? 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		X
1c Did the foundation file Form 1120-POL for this year?		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. ☐ \$ <u>0.</u> (2) On foundation managers. ☐ \$ <u>0.</u>		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. ☐ \$ <u>0.</u>		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? If "Yes," attach a detailed description of the activities		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? If "Yes," attach a conformed copy of the changes		X
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?	X	
b If "Yes," has it filed a tax return on Form 990-T for this year?	X	
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? If "Yes," attach the statement required by General Instruction T.		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?	X	
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XV	X	
8a Enter the states to which the foundation reports or with which it is registered (see instructions) ☐ <u>CA</u>		
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	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 2016 or the taxable year beginning in 2016 (see instructions for Part XIV)? If "Yes," complete Part XIV	X	
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		X

Part VII-A Statements Regarding Activities (continued)

11 At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions) **STATEMENT 12**

STMT 13

12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)

13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application?

Website address ► **LCO.GLOBAL**

14 The books are in care of ► **CAROLE EAST**

Telephone no. ► **805-880-1608**

Located at ► **6740 CORTONA DR, #102, GOLETA, CA**

ZIP+4 ► **93117**

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 2016, 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 FinCEN Form 114. If "Yes," enter the name of the foreign country ► **UNITED KINGDOM**

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

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

1a During the year did the foundation (either directly or indirectly):

(1) Engage in the sale or exchange, or leasing of property with a disqualified person?

☐ Yes ☒ No

(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?

☐ Yes ☒ No

(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?

☐ Yes ☒ No

(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?

☐ Yes ☒ No

(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?

☐ Yes ☒ No

(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days.)

☐ Yes ☒ No

b If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)?

N/A

Organizations relying on a current notice regarding disaster assistance check here

► ☐

c Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2016?

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 2016, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2016?

☐ Yes ☒ No

If "Yes," list the years ► _____, _____, _____

b Are there any years listed in 2a for which the foundation is **not** applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions.)

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?

☒ Yes ☐ No

b If "Yes," did it have excess business holdings in 2016 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 2016.)

3b

X

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 2016?

4b

X

Form 990-PF (2016)

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 4945(d)(4)(A)? (see instructions)

☐ Yes ☒ No

(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?

☐ Yes ☒ No

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

N/A

5b

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

☐ Yes ☐ No

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?

☐ Yes ☒ No

b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?

6b

X

If "Yes" to 6b, file Form 8870

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

☐ Yes ☒ No

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

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
WAYNE E. ROSING	PRESIDENT			
6740 CORTONA DR, #102				
GOLETA, CA 93117	40.00	0.	0.	0.
DOROTHY ROSING	SECRETARY/TREASURER			
6740 CORTONA DR, #102				
GOLETA, CA 93117	1.00	0.	0.	0.
LARS BILDSTEIN, PHD	DIRECTOR			
6740 CORTONA DR, #102				
GOLETA, CA 93117	1.00	0.	0.	0.
MIKE SKRUTSKIE, PHD	DIRECTOR			
6740 CORTONA DR, #102				
GOLETA, CA 93117	1.00	0.	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
TODD BOROSON - 6740 CORTONA DR, #102, GOLETA, CA 93117	PRESIDENT/DIRECTOR	40.00	215,690.	10,659.
TIM BROWN - 6740 CORTONA DR, #102, GOLETA, CA 93117	SCIENTIFIC DIRECTOR	40.00	189,937.	24,000.
ERIC SAUNDERS - 6740 CORTONA DR, #102, GOLETA, CA 93117	DIRECTOR OF ENGINEERING	40.00	177,900.	0.
ANDREW HOWELL - 6740 CORTONA DR, #102, GOLETA, CA 93117	STAFF SCIENTIST	40.00	137,979.	18,000.
ANNIE KIRBY - 6740 CORTONA DR, #102, GOLETA, CA 93117	OPERATIONS MANAGER	40.00	116,679.	11,668.

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

28

Form 990-PF (2016)

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

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:		
a	Average monthly fair market value of securities	1a	0.
b	Average of monthly cash balances	1b	645,654.
c	Fair market value of all other assets	1c	1,865,219.
d	Total (add lines 1a, b, and c)	1d	2,510,873.
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	2	0.
3	Subtract line 2 from line 1d	3	2,510,873.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	37,663.
5	Net value of noncharitable-use assets Subtract line 4 from line 3. Enter here and on Part V, line 4	5	2,473,210.
6	Minimum investment return. Enter 5% of line 5	6	123,661.

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

1	Minimum investment return from Part X, line 6	1	
2a	Tax on investment income for 2016 from Part VI, line 5	2a	
b	Income tax for 2016. (This does not include the tax from Part VI.)	2b	
c	Add lines 2a and 2b	2c	
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	
4	Recoveries of amounts treated as qualifying distributions	4	
5	Add lines 3 and 4	5	
6	Deduction from distributable amount (see instructions)	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1	7	

Part XII Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
a	Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26	1a	4,147,350.
b	Program-related investments - total from Part IX-B	1b	0.
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the:		
a	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4	4	4,147,350.
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	5	0.
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	4,147,350.

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 2015	(c) 2015	(d) 2016
1 Distributable amount for 2016 from Part XI, line 7				
2 Undistributed income, if any, as of the end of 2016				
a Enter amount for 2015 only				
b Total for prior years:				
3 Excess distributions carryover, if any, to 2016:				
a From 2011				
b From 2012				
c From 2013				
d From 2014				
e From 2015				
f Total of lines 3a through e				
4 Qualifying distributions for 2016 from Part XII, line 4: ► \$				
a Applied to 2015, 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 2016 distributable amount				
e Remaining amount distributed out of corpus				
5 Excess distributions carryover applied to 2016 (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 2015. Subtract line 4a from line 2a. Taxable amount - see instr.				
f Undistributed income for 2016. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2017				
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions)				
8 Excess distributions carryover from 2011 not applied on line 5 or line 7				
9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a				
10 Analysis of line 9:				
a Excess from 2012				
b Excess from 2013				
c Excess from 2014				
d Excess from 2015				
e Excess from 2016				

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 2016, 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

Tax year	Prior 3 years			(e) Total
(a) 2016	(b) 2015	(c) 2014	(d) 2013	
0.	0.	0.	0.	0.
0.	0.	0.	0.	0.

b 85% of line 2a

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

4,147,350.	4,182,212.	4,009,051.	3,730,723.	16,069,336.
------------	------------	------------	------------	-------------

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

0.	0.	0.	0.	0.
----	----	----	----	----

e Qualifying distributions made directly for active conduct of exempt activities.

4,147,350.	4,182,212.	4,009,051.	3,730,723.	16,069,336.
------------	------------	------------	------------	-------------

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

46,504,225.	46,488,844.	47,475,957.	48,096,024.	188,565,050.
-------------	-------------	-------------	-------------	--------------

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

43,116,617.	43,398,787.	44,109,221.	44,618,136.	175,242,761.
-------------	-------------	-------------	-------------	--------------

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

82,441.	27,120.	17,201.	20,720.	147,482.
---------	---------	---------	---------	----------

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)

				0.
--	--	--	--	----

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

				0.
--	--	--	--	----

(3) Largest amount of support from an exempt organization

				0.
--	--	--	--	----

(4) Gross investment income

				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).)

SEE STATEMENT 14

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

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
a Paid during the year				
DEPT OF PHYSICS & ASTRONOMY (TABETHA BOYAJIAN) LOUISIANA STATE UNIVERSITY BATON ROUGE, LA 70803	N/A	PC	KICKSTARTER DONATION FOR MYSTERIOUS STAR PROJECT	10,000.
GIRLS INC 531 E ORTEGA STREET SANTA BARBARA, CA 93103	N/A	PC	EMPLOYER MATCH OF EMPLOYEE GIFT	50.
HABITAT FOR HUMANITY PO BOX 176 GOLETA, CA 93117	N/A	PC	EMPLOYER MATCH OF EMPLOYEE GIFT	200.
WIKIMEDIA 149 NEW MONTGOMERY SAN FRANCISCO, CA 94105	N/A	PC	EMPLOYER MATCH OF EMPLOYEE GIFT	20.
Total			3a	10,270.
b Approved for future payment				
NONE				
Total			3b	0.

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.		

[illegible]

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		

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

Sign Here  11/15/2017 **PRESIDENT/DIRECTOR**

Signature of officer or trustee Date Title

May the IRS discuss this return with the preparer shown below (see instr.)? ☒ Yes ☐ No

Paid Preparer Use Only	Print/Type preparer's name	Preparer's signature	Date	Check ☐ if self-employed	PTIN
	JOHN BRITTON	<i>John Britton</i>	11-15-17		P00290353
	Firm's name ▶ BARTLETT, PRINGLE & WOLF, LLP				Firm's EIN ▶ 95-2089835
	Firm's address ▶ 1123 CHAPALA ST., P.O. BOX 90860 SANTA BARBARA, CA 93190-0860			Phone no. (805)963-7811	

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

OMB No 1545-0047

2016

Name of the organization

Employer identification number

LAS CUMBRES OBSERVATORY G.T.N., INC.**77-0361278**

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 organization

Form 990-PF

- ☒ 501(c)(3) exempt private foundation
- ☐ 4947(a)(1) nonexempt charitable trust treated as a private foundation
- ☐ 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.**Note:** Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.**General Rule**

- ☒ For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

- ☐ For an organization described in section 501(c)(3) 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), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions 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 an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- ☐ For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled 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. Don't complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year. ▶ \$ _____

Caution: An organization that isn't covered by the General Rule and/or the Special Rules doesn't 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 its Form 990-PF, Part I, line 2, to certify that it doesn't 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) (2016)

Name of organization

Employer identification number

LAS CUMBRES OBSERVATORY G.T.N., INC.**77-0361278****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
<u>1</u>	<u>WAYNE E. AND DOROTHY ROSING</u> <u>6740 CORTONA DR, #102</u> <u>GOLETA, CA 93117</u>	\$ <u>3,824,780.</u>	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
<u>2</u>	<u>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION</u> <u>300 E STREET S.W.</u> <u>WASHINGTON, DC 20546</u>	\$ <u>494,745.</u>	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
<u>3</u>	<u>NATIONAL SCIENCE FOUNDATION</u> <u>4201 WILSON BOULEVARD</u> <u>ARLINGTON, VA 22230</u>	\$ <u>1,445,172.</u>	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
<u>4</u>	<u>QATAR NATIONAL RESEARCH FUND</u> <u>PO BOX 5825</u> <u>DOHA, QATAR, QATAR</u>	\$ <u>7,758.</u>	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
<u>5</u>	<u>SPACE TELESCOPE SCIENCE INSTITUTE</u> <u>3700 SAN MARTIN DRIVE</u> <u>BALTIMORE, MD 21218</u>	\$ <u>17,338.</u>	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
<u>6</u>	<u>JET PROPULSION LABORATORY</u> <u>4800 OAK GROVE DRIVE</u> <u>PASADENA, CA 91109</u>	\$ <u>22,000.</u>	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)

Name of organization	Employer identification number
LAS CUMBRES OBSERVATORY G.T.N., INC.	77-0361278

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
7	NATIONAL ACADEMY OF SCIENCES 2101 CONSTITUTION AVE NW WASHINGTON, DC 20418	\$ 45,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
8	EUN PARTNERSHIP AISBL RUE DE TR VES, 61 BRUSSELS, BELGIUM, BELGIUM	\$ 6,620.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)

Name of organization

Employer identification number

LAS CUMBRES OBSERVATORY G.T.N., INC.**77-0361278****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
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	

Name of organization

Employer identification number

LAS CUMBRES OBSERVATORY G.T.N., INC.

77-0361278

Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year (Enter this info once) ▶ \$

Use duplicate copies of Part III if additional space is needed.

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee

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

SOURCE	(A) REVENUE PER BOOKS	(B) NET INVESTMENT INCOME	(C) ADJUSTED NET INCOME
INTEREST INCOME	3,149.	3,149.	0.
TOTAL TO PART I, LINE 3	3,149.	3,149.	0.

FORM 990-PF	GAIN OR (LOSS) FROM SALE OF ASSETS	STATEMENT	2
-------------	------------------------------------	-----------	---

(A) DESCRIPTION OF PROPERTY	MANNER ACQUIRED		DATE ACQUIRED	DATE SOLD
LOSS ON DISPOSAL	. PURCHASED		12/31/14	12/31/16
(B) GROSS SALES PRICE	(C) COST OR OTHER BASIS	(D) EXPENSE OF SALE	(E) DEPREC.	(F) GAIN OR LOSS
0.	1,985,202.	0.	1,415,799.	-569,403.

NET GAIN OR LOSS FROM SALE OF ASSETS	-569,403.
--------------------------------------	-----------

CAPITAL GAINS DIVIDENDS FROM PART IV	0.
--------------------------------------	----

TOTAL TO FORM 990-PF, PART I, LINE 6A	-569,403.
---------------------------------------	-----------

FORM 990-PF	OTHER INCOME	STATEMENT	3
-------------	--------------	-----------	---

DESCRIPTION	(A) REVENUE PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME
OBSERVING TIME INCOME	673,716.	0.	
EVENT INCOME	9,547.	0.	
SCIENTIFIC COLLABORATION INCOME	457,701.	0.	
FOREIGN TRANSLATION INCOME	45,649.	0.	
NET INCOME FROM SUBSIDIARY	-59,036.	0.	
TOTAL TO FORM 990-PF, PART I, LINE 11	1,127,577.	0.	

FORM 990-PF	LEGAL FEES	STATEMENT	4
-------------	------------	-----------	---

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
LEGAL FEES	1,682.	0.	0.	0.
TO FM 990-PF, PG 1, LN 16A	1,682.	0.	0.	0.

FORM 990-PF	ACCOUNTING FEES			STATEMENT	5
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES	
ACCOUNTING FEES	46,171.	0.	0.	0.	
TO FORM 990-PF, PG 1, LN 16B	46,171.	0.	0.	0.	

FORM 990-PF	OTHER PROFESSIONAL FEES			STATEMENT	6
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES	
OTHER PROFESSIONAL FEES	95,524.	0.	0.	0.	
TO FORM 990-PF, PG 1, LN 16C	95,524.	0.	0.	0.	

FORM 990-PF	TAXES			STATEMENT	7
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES	
TAXES	5,175.	0.	0.	0.	
TO FORM 990-PF, PG 1, LN 18	5,175.	0.	0.	0.	

FORM 990-PF	OTHER EXPENSES			STATEMENT	8
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES	
PROJECT COSTS	89,813.	0.	0.	89,813.	
EQUIPMENT EXPENSE	42,970.	0.	0.	42,970.	
VEHICLE EXPENSES	22,744.	0.	0.	0.	
INSURANCE	150,789.	0.	0.	0.	
OFFICE EXPENSE	64,997.	0.	0.	0.	
OTHER OPERATING EXPENSES	18,296.	0.	0.	18,296.	
TELEPHONE/UTILITIES	411,155.	0.	0.	0.	

LAS CUMBRES OBSERVATORY G.T.N., INC.

77-0361278

CONTRACT LABOR	151,075.	0.	0.	151,075.
SHOP EXPENSES	46,489.	0.	0.	46,489.
SHIPPING EXPENSE	26,774.	0.	0.	26,774.
AMORTIZATION	209,068.	0.	0.	0.
TO FORM 990-PF, PG 1, LN 23	1,234,170.	0.	0.	375,417.

FORM 990-PF OTHER DECREASES IN NET ASSETS OR FUND BALANCES STATEMENT 9

DESCRIPTION	AMOUNT
BOOK/TAX DEPRECIATION DIFFERENCES	36,414.
BOOK/TAX LOSS ON DISPOSAL DIFFERENCES	172,128.
TOTAL TO FORM 990-PF, PART III, LINE 5	208,542.

FORM 990-PF OTHER INVESTMENTS STATEMENT 10

DESCRIPTION	VALUATION METHOD	BOOK VALUE	FAIR MARKET VALUE
TELESCOPE TECHNOLOGIES LTD (SEC. 4942(J)(4))	COST	623,217.	623,217.
TOTAL TO FORM 990-PF, PART II, LINE 13		623,217.	623,217.

FORM 990-PF DEPRECIATION OF ASSETS NOT HELD FOR INVESTMENT STATEMENT 11

DESCRIPTION	COST OR OTHER BASIS	ACCUMULATED DEPRECIATION	BOOK VALUE
ASTRONOMICAL/ONSERVATORY	121,622.	117,484.	4,138.
MISCELLANEOUS EQUIPMENT	8,140.	7,863.	277.
TELESCOPE RELATED	5,832.	5,634.	198.
TOOLS	1,757.	1,757.	0.
SHELVES	648.	626.	22.
OBSERVATORY/EQUIPMENT	38,424.	38,424.	0.
TEST EQUIPMENT	10,659.	10,659.	0.
SCIENTIFIC EQUIPMENT	63,349.	63,349.	0.
MACH & EQUIP	17,500.	17,500.	0.
MAC H & EQUIP	67,760.	67,760.	0.
FURNITURE & FIXTURES	2,169.	2,169.	0.
SCIENTIFIC EQUIP	30,268.	30,268.	0.
SCIENCE EQUIPMENT	56,799.	56,799.	0.
SCIENTIFIC EQUIPMENT	17,554.	17,554.	0.

SCIENTIFIC EQUIPMENT	114,596.	114,596.	0.
SCIENTIFIC EQUIPMENT	1,117.	1,117.	0.
SCIENCE EQUIPMENT	8,807.	8,807.	0.
SCIENTIFIC EQUIPMENT	9,320.	9,320.	0.
EQUIPMENT	17,500.	17,500.	0.
SCIENTIFIC EQUIPMENT	6,533.	6,533.	0.
OPTICAL EQUIPMENT	4,975.	4,975.	0.
OPTICAL EQUIPMENT	1,600.	1,600.	0.
CAMERA	7,500.	7,500.	0.
COMPUTER	10,825.	10,825.	0.
COMPUTER EQUIPMENT	2,435.	2,435.	0.
CAMERA	4,500.	4,500.	0.
SCIENTIFIC EQUIPMENT	18,732.	18,732.	0.
SOFTWARE	4,835.	4,835.	0.
DONATED TOOL	9,000.	9,000.	0.
TELESCOPE	1,963.	1,963.	0.
FAULKES TELESCOPE	8,211,623.	8,211,623.	0.
EQUIPMENT-TIP-2004	51,450.	12,864.	38,586.
MISCELLANEOUS EQUIPMENT	7,612.	7,612.	0.
TELESCOPE	11,064.	11,064.	0.
TENEGRA OBSERVATORY	11,000.	10,558.	442.
FAULKES TELESCOPE IMPROVEMENTS	165,090.	165,090.	0.
TRUCK/LIFT	22,371.	22,371.	0.
COMPUTERS	458.	458.	0.
TELESCOPE PARTS-2005	136,118.	136,118.	0.
FURNITURE & FIXTURES	10,389.	10,389.	0.
ASTRO PHYSICS REFRACTING			
TELESCOPE	15,000.	14,308.	692.
ASTRONOMICAL EQUIPMENT	148,498.	142,535.	5,963.
SOFTWARE	68,266.	68,266.	0.
EQUIPMENT-TIP 2005	121,232.	114,916.	6,316.
COMPUTER RELATED	3,201.	3,201.	0.
ASTRONOMICAL EQUIPMENT	44,376.	41,103.	3,273.
SOFTWARE	77,723.	77,723.	0.
COMPUTER EQUIPMENT	8,355.	8,355.	0.
LCO-SB EQUIPMENT	110,181.	96,411.	13,770.
LCO-SB FURN & FIXT	79,898.	79,898.	0.
LCO-SB SOFTWARE	211,836.	211,836.	0.
EQUIPMENT-TIP-2006	93,308.	80,670.	12,638.
VEHICLES	13,595.	13,595.	0.
LCO-SB COMPUTERS	254,976.	254,976.	0.
LEASEHOLD IMPROVEMENTS	712,289.	191,011.	521,278.
FTN TELESCOPE TIP-2006	81,115.	70,130.	10,985.
FAULKES-TRUCK	26,728.	26,728.	0.
FAULKES-COMPUTER EQUIP	10,229.	10,229.	0.
FAULKES-MODULAR SPACE	7,083.	6,107.	976.
FAULKES-TELESCOPE ADDITIONS	79,274.	68,688.	10,586.
LCO-SB SOFTWARE	213,534.	213,534.	0.
LCO-SB LAB EQUIPMENT	142,392.	112,727.	29,665.
LCO-SB COMPUTERS	208,747.	208,747.	0.
FAULKES N-VEHICLES	34,394.	20,885.	13,509.
LCO-SB EQUIPMENT	65,503.	51,858.	13,645.
EQUIPMENT-TIP 2007	65,129.	45,688.	19,441.
LCO-SB FURN & FIXT	157,144.	149,286.	7,858.

LCO-SB TELESCOPES	922,543.	730,348.	192,195.
FAULKES N-EQUIPMENT	4,763.	3,771.	992.
FTS-COMPUTER-2008	13,205.	13,205.	0.
FTN-COMPUTER-2008	13,580.	13,580.	0.
LEASEHOLD IMPROVEMENTS-2008	1,593,585.	345,616.	1,247,969.
FTN EQUIPMENT-2008	127,269.	99,431.	27,838.
COMPUTER EQUIPMENT-2008	348,898.	348,898.	0.
EQUIPMENT-2008	180,798.	126,183.	54,615.
FURNITURE & FIXTURES-2008	89,835.	75,238.	14,597.
LAB EQUIPMENT-2008	119,419.	83,346.	36,073.
FTS-EQUIPMENT-2008	11,787.	8,224.	3,563.
FTS-TELESCOPE-2008	530,149.	369,999.	160,150.
SOFTWARE-2008	63,708.	63,708.	0.
OUTREACH TELESCOPES-2008	15,515.	10,829.	4,686.
FTN-TELESCOPES 2008	600,606.	419,174.	181,432.
2005 FORD ESCAPE HYBRID	16,970.	14,617.	2,353.
2006 TOYOTA PRIUS	18,005.	14,901.	3,104.
2009-FN-COMPUTER EQUIPMENT	16,223.	16,223.	0.
2009-FURNITURE & EQUIP	3,679.	2,760.	919.
2009-SB PROTOTYPE TEST EQUIP	10,751.	10,751.	0.
2090-SB LAB EQUIPMENT	34,989.	34,989.	0.
2009-FN TELESCOPE	847,907.	529,942.	317,965.
2009-FS TELESCOPE	737,719.	461,076.	276,643.
2009-FN-FTN EQUIPMENT	83,071.	80,371.	2,700.
2009-FS COMPUTER EQUIP	27,996.	27,996.	0.
2009-FS EQUIPMENT FTS	78,700.	78,700.	0.
2009-SANTA BARBARA COMPUTERS	131,513.	131,513.	0.
2009-SANTA BARBARA SOFTWARE	18,679.	18,679.	0.
2009-SANTA BARBARA EQUIPMENT	63,036.	63,036.	0.
2009-SEDGWICK TELESCOPE	733,850.	458,655.	275,195.
2009-SB LEASEHOLD IMPV	36,336.	6,951.	29,385.
LCO-2010 SB F&F	14,159.	8,844.	5,315.
LCO-2010 SB LAB EQUIP	3,042.	1,649.	1,393.
LC-2010 SB LH IMPROV	19,267.	3,190.	16,077.
LC-2010 SB COMPUTERS	433,708.	200,153.	233,555.
LCO-2010 SB-EQUIPMENT	182,273.	98,730.	83,543.
2010-TELESCOPE IN PROGRESS TO FAULKES-S	47,497.	25,727.	21,770.
2010-TELESCOPE IN PROGRESS TO FAULKES-N	47,497.	25,727.	21,770.
2010-TELESCOPE IN PROGRESS TO SB EQUIP	1,500.	813.	687.
LCO-2010 SB SOFTWARE	83,042.	83,042.	0.
LCO-SB 2010 IN HOUSE TELESCOPES	12,500.	6,773.	5,727.
2010-TELESCOPES IN PROGRESSES TO SEDGWICK	134,970.	73,110.	61,860.
LCO-2011 SB LABEL PRINTER	3,971.	2,184.	1,787.
LCO-2011 SB IN HOUSE TELESCOPES	27,588.	12,645.	14,943.
LCO-2011 SB FORKLIFT	16,361.	7,497.	8,864.
LCO-2011 SB LAB EQUIP	32,362.	14,833.	17,529.
FAULKES N.-2011 TELESCOPE	86,460.	39,628.	46,832.
LCO-2011 COMPUTERS	374,443.	374,443.	0.

LCO-2011 SOFTWARE	9,541.	9,540.	1.
LCO-LH-2011 CORTONA	12,653.	1,769.	10,884.
FAULKES S-2011 EQUIPMENT	28,454.	13,041.	15,413.
FAULKES S-2011 TELESCOPE	226,174.	103,664.	122,510.
LCO-2011 SB FURN & FIXT	7,739.	4,257.	3,482.
2011 LENOVO LAPTOP	1,584.	1,584.	0.
FAULKES N-2011 COMPUTER	21,561.	21,561.	0.
FAULKES S-2011 COMPUTER	21,561.	21,561.	0.
SEDGWICK TELESCOPE	67,156.	30,778.	36,378.
LENOVO T520	2,653.	2,588.	65.
CISCO CATALYST PORT SWITCH	3,660.	3,569.	91.
FN-TELESCOPE 2012	505,107.	184,152.	320,955.
SOFTWARE-2012	13,316.	13,316.	0.
LAB EQUIPMENT-2012	34,259.	12,491.	21,768.
MACBOOK PRO	2,247.	1,853.	394.
MCDONALD SITE-COMPUTER 2012	184,017.	151,813.	32,204.
MCDONALD SITE-TELESCOPE	910,065.	312,836.	597,229.
CHILE SITE-COMPUTER 2012	184,017.	151,813.	32,204.
FS-TELESCOPE 2012	403,902.	138,842.	265,060.
CHILE SITE-COMPUTER	2,503,555.	860,329.	1,643,226.
CHILE SITE-LH IMPROV	1,234,303.	127,915.	1,106,388.
MCDONALD SITE-LH IMPROV	978,776.	101,434.	877,342.
SEDGWICK TELESCOPE-2012	134,709.	46,307.	88,402.
SOFTWARE-LCO-2013	1,391.	1,391.	0.
MCDONALD SITE COMPUTERS-2013	4,492.	3,031.	1,461.
FTS-1M-COMPUTERS-2013	202,029.	136,370.	65,659.
LEASEHOLD IMP-LCO-2013	17,833.	1,520.	16,313.
SEDGWICK SITE TELESCOPE	113,713.	31,982.	81,731.
CHILE SITE COMPUTER EQUIP-2013	5,597.	3,777.	1,820.
LCO-SB 2013 COMPUTERS	48,651.	32,874.	15,777.
LCO-SB 2013 LAB EQUIP	5,700.	1,603.	4,097.
FS TELESCOPE-2013	90,403.	25,427.	64,976.
FN TELESCOPE-2013	188,922.	53,135.	135,787.
LAB EQUIPMENT-2013	5,700.	1,603.	4,097.
COMPRESSOR REPLACEMENT	2,590.	675.	1,915.
SOUTH AFRICA SITE-TELESCOPE 2013	2,589,533.	674,356.	1,915,177.
SOUTH AFRICA SITE DEVELOP.-2013	1,147,716.	89,513.	1,058,203.
SOUTH AFRICA SITE-COMPUTER,-2013	202,029.	126,269.	75,760.
FS-1M TELESCOPE	1,668,195.	434,425.	1,233,770.
2013 FS-1M SITE DEVELOPMENT	679,088.	52,965.	626,123.
CHILE SITE DEVELOP-2013	56,032.	4,371.	51,661.
CHILE-TELESCOPE-2013	93,776.	24,422.	69,354.
MCDON SITE-TELESCOPE 2013	43,577.	11,347.	32,230.
MCDON SITE DEVELOP.-2013	45,547.	3,553.	41,994.
SHARP COLOR LASER PRINTER	5,893.	3,389.	2,504.
MCDON. SITE-TELESCOPE-2014	33,128.	6,557.	26,571.
FS TELESCOPE-2014	66,256.	13,113.	53,143.
SOUTH AFRICA SITE-TELESCOPE-2014	99,385.	19,670.	79,715.
CHILE TELESCOPES-2014	1,161,376.	229,855.	931,521.
LAB EQUIPMENT-2014	88,740.	17,563.	71,177.

FN TELESCOPE-2014	116,223.	23,002.	93,221.
COMPUTERS-LCO-2014	173,150.	82,246.	90,904.
LH IMPROVEMENTS-TELESCOPE			
SITES-2014	72,800.	3,812.	68,988.
SOFTWARE LCO-2014	14,850.	10,312.	4,538.
APPLE THUNDERBOLD DEISPLAY			
MC914LL/B - MAC DISPLAY	1,008.	616.	392.
LENOVO THINKPAD X1 CARBON + ST			
- FOR IRA	1,486.	908.	578.
HP ENVY 700-311 DESKTOP			
(BLACK)	797.	465.	332.
HP ENVY 700-311 DESKTOP			
(BLACK)	797.	465.	332.
PLANER PLL24 10 W 24"			
WIDESCREEEN LED LCD MONITOR	289.	168.	121.
PLANER PLL24 10 W 24"			
WIDESCREEEN LED LCD MONITOR	289.	168.	121.
15-INCH MACBOOK PRO WITH			
RETINA DISPLAY-LAPTOP FOR			
RACHEL STREET	3,414.	1,897.	1,517.
LENOVO X1 CARBON S3 WITH 256GB			
SSD AND 8 GB RAM - ANNIE	1,687.	890.	797.
LENOVO X1 CARBON S3 WITH 256GB			
SSD AND 8 GB RAM, THINKPAD			
ONLELINK DOC	1,765.	882.	883.
HP ENVY X 810-460 GAMING			
DESKPTOP (CORE I7, 16GB, 1TB			
HDD) - AUSTIN RI	4,427.	2,091.	2,336.
THINKPAD X1 CARBON	1,634.	681.	953.
LENOVO THINKPAD 65W AC ADAPTER			
AND LENOVO MINI-DISPLAY PORT			
TO VGA ADA	86.	36.	50.
APPLE LAPTOP FOR LORNA BOYD -			
MACBOOK AIR 13-INCH EARLY			
2015" SERIAL N	1,453.	565.	888.
HP 8 CORE COMPUTER WITH 16			
HYPERTHREADS! HP Z800			
WORKSTATION! 2 X INTE	1,600.	577.	1,023.
* INTEL CORE I7-5600U			
PROCESSOR (4MB CACHE, UP TO			
3.20GHZ) 14.0" QH	1,538.	556.	982.
PLANAR PLL2410W 24" WIDESCREEEN			
LED LCD MONITOR + ST- CARY			
SMITH SET UP	281.	94.	187.
15 INCH MACBOOK PRO- SN			
C02QK0ALGWDP	3,423.	1,141.	2,282.
GUROBI OPTIMIZATION =			
PERPETUAL			
NAMED-USER-UNLIMITED-USE,	14,400.	8,800.	5,600.
RENEWAL AVG ANTIVIRUS BUSINESS			
EDITION 60 COMPUTERS 3 YEARS	2,135.	1,127.	1,008.
FOUNDATION SEARCH/BIG ONLINE -			
5 YEAR MEMBERSHIP (2 USERS)	8,995.	2,099.	6,896.
TO CAPITALIZE WAGES FOR			
TELESCOPE CONTROL SYSTEM			
UPGRADES.	181,874.	18,187.	163,687.

TO CAPITALIZE WAGES FOR NETWORK SCHEDULING SYSTEM UPGRADE.	79,048.	7,905.	71,143.
PRODUCT DESIGN SUITE ULTIMATE UPGRADE FROM CURRENT VERSION PDS PREMIUM	4,200.	2,217.	1,983.
SECURE SYNC TIME AND FREQUENCY SYNCHRONIZATION AND OPTION CARD	4,212.	1,333.	2,879.
PO 11720	20.	6.	14.
TO CAPITALIZE WAGES FOR UPGRADES TO FTN.	2,694.	135.	2,559.
TO CAPITALIZE 2015 FTN DEVELOPMENT CHARGED AS EXPENSES	1,162.	58.	1,104.
TO CAPITALIZE 2 0.4M TELESCOPES TO MAUI	403,491.	20,175.	383,316.
XPS 13, WINDOWS 8.1 PRO (64BIT) ENGLISH -SERIAL NUMBER 00262-50550-033	1,197.	665.	532.
PO 11616 DELL XPS 13, WINDOWS 8.1 PRO (64BIT) ENGLISH	49.	27.	22.
STARTECH.COM KVM CONSOLE TO LAPTOP USB 2.0 PORTABLE CRASH CART ADAPTER	350.	175.	175.
LENOVO X1 CARBON S3 WITH 256GB SSD AND 8GB RAMTHINKPAD ONLELINK DOCK,	1,765.	882.	883.
SECURE SYNC TIME AND FREQUENCY SYNCHRONIZATION AND OPTION CARD	4,212.	1,333.	2,879.
PO 11720	20.	6.	14.
TO CAPITALIZE WAGES FOR UPGRADES TO FTS	6,495.	325.	6,170.
CAPITALIZE TO FTS FOR WORK ON 0.4M TELESCOPE CHARGED AS EXPENSE	965.	48.	917.
TO CAPITALIZE 2 0.4M TELESCOPES TO COJ	403,491.	20,175.	383,316.
TO CAPITALIZE SERVICE PANEL UPGRADE INSTALLED IN CHILE.	4,384.	219.	4,165.
TO CAPITALIZE SERVICE PANEL UPGRADE INSTALLED IN SOUTH AFRICA	4,384.	219.	4,165.
TO CAPITALIZE WAGES FOR NEW CONSTRUCTION AT TFN.	31,106.	1,555.	29,551.
TO CAPITALIZE 2 0.4M TELESCOPES TO TENERIFE.	405,194.	20,260.	384,934.
TO CAPITALIZE 1 AQAWAN TO TENERIFE.	61,352.	3,068.	58,284.
TO CAPITALIZE SITE DEVELOPMENT TO TENERIFE.	267,531.	13,377.	254,154.
TO CAPIALIZE SERVICE PANEL UPGRADE INSTALLED IN TENERIFE.	4,384.	219.	4,165.

TO CAPITALIZE SITE WORK TO PREPARE FOR 0.4M TENERIFE INSTALLATION	30,884.	1,544.	29,340.
TECHNICAL LIBRARY	11,150.	11,150.	0.
ORGANIZATION COSTS	4,375.	4,375.	0.
SOFTWARE-TCS	1,403,399.	382,037.	1,021,362.
TCS INTER. DEV SOFTWARE-2013	448,092.	138,161.	309,931.
ID-SCHEDULER SOFTWARE-2013	706,993.	476,974.	230,019.
THINKPAD X1 CARBON 3 - REPLACEMENT LAPTOP (WAS FOR LUIS T) + ST	1,535.	512.	1,023.
HP ENVY PHOENIX 860ST DESKTOP - INTEL CORE I7-6700 QUAD-CORE 3.4 GHZ,	1,800.	500.	1,300.
SANDISK ULTRA II 960GB SATA III 2.5-INCH 7MM HEIGHT SOLID STATE DRIVE	507.	141.	366.
APPLE MACBOOK PRO MF839LL/A 13.3-INCH LAPTOP WITH RETINA DISPLAY (2.7	1,356.	377.	979.
NVIDIA QUADRO FX 5800 BY PNY 4GB GDDR3 PCI EXPRESS GEN 2 X16 DUAL DVI-	1,157.	289.	868.
HP 8 CORE COMPUTER WITH 16 HYPERTHREADS HP Z800 WORKSTATION 2 X INTE	3,200.	800.	2,400.
-MULTIPLE-	5,040.	1,120.	3,920.
LAPTOP - SOREN - NEOPRENE SLEEVE INCASE, MAGSAFE ADAPTER LAPTOP FOR SO	1,216.	236.	980.
ETIENNE - ASUS COMPUTER 3 YEAR DESKTOP PROTECTION PLAN (\$1000-1250) - BRIAN AND MARK B	1,433.	239.	1,194.
CABLE MATTERS 2-PACK, GOLD PLATED DISPLAYPORT TO DISPLAYPORT CABLE 6 F	140.	19.	121.
-MULTIPLE-	38.	5.	33.
-MULTIPLE-	2,075.	288.	1,787.
APPLE - MAC MINI INTEL CORE I5 (1.4GHZ) 4GB MEMORY 500GB HARD DRIV	1,484.	206.	1,278.
TRIPP LITE SU16000RT4U 16000VA 11200W UPS SMART ONLINE RACKMOUNT 16KVA	540.	45.	495.
USB-C TO USB ADAPTER + ST	8,747.	729.	8,018.
BELKIN USB-C TO VGA ADAPTER	21.	1.	20.
-MULTIPLE-	43.	2.	41.
REFURBISHED DELL POWEREDGE R710 6-PORT (CONFIGURE TO ORDER) - TO MAKE	3,351.	93.	3,258.
LAPTOP AND POWER SUPPLY FOR BARRY STARR	1,514.	0.	1,514.
JARVIS BAMBOO ADJUSTINABLE HEIGHT DESK 72"X30" + ST	1,795.	0.	1,795.
	5,100.	680.	4,420.

JARVIS BAMBOO ADJUSTINABLE HEIGHT DESK 72"X30" + ST	785.	105.	680.
JARVIS BAMBOO ADJUSTINABLE HEIGHT DESK 72"X30" + ST	2,984.	249.	2,735.
JARVIS BAMBOO ADJUSTINABLE HEIGHT DESK FOR MARK B AND SANDY S	1,355.	0.	1,355.
QUICKBOOKS ENTERPRISE SILVER EDITION	3,383.	94.	3,289.
TO CAPITALIZE WAGES FROM BOTH LCO AND TTL	189,189.	0.	189,189.
TO CAPITALIZE WAGES FOR SCHEDULING SOFTWARE	144,123.	0.	144,123.
TO CAPITALIZE WAGES FOR NEW CONSTRUCTION/DEPLOY HAWAII	8,573.	0.	8,573.
ENCL. CHARGES CAPITALIZED TO 0.4M TELE	2,035.	0.	2,035.
CAPITALIZE SINISTRO INSTRUMENTS TO FTS	538,205.	0.	538,205.
CAPITALIZE MOONBLINK WEBCAMS TO FTS	16,494.	0.	16,494.
CAPITALIZE SINISTRO TO CHILE	269,102.	0.	269,102.
CAPITALIZE ASAS-SN CHARGES TO CHILE	8,387.	0.	8,387.
CAPITALIZE MOONBLINK WEBCAMS TO CHILE	18,184.	0.	18,184.
CAPITALIZE SINISTRO TO MCDONALD	269,102.	0.	269,102.
CAPITALIZE SVC PANEL UPGRADE TO MCDONALD	13,945.	0.	13,945.
CAPITALIZE MOONBLINK WEBCAMS TO MCDONALD	7,274.	0.	7,274.
TO CAPITALIZE WAGES FOR NEW CONSTRUCTION/DEPLOY SO AFRICA	2,962.	0.	2,962.
CAPITALIZE SINISTROS TO S. AFRICA	807,307.	0.	807,307.
CAPITALIZE MOONBLINK WEBCAMS TO S. AFRICA	10,910.	0.	10,910.
TO CAPITALIZE MOONBLINK WEBCAMS TO TENERIFE.	3,637.	0.	3,637.

TOTAL TO FM 990-PF, PART II, LN 14	44,788,953.	22,874,247.	21,914,706.
------------------------------------	-------------	-------------	-------------

FORM 990-PF

TRANSFERS TO CONTROLLED ENTITIES
PART VII-A, LINE 11

STATEMENT 12

NAME OF CONTROLLED ENTITY

EMPLOYER ID NO

TELESCOPE TECHNOLOGIES LTD

00-0000000

ADDRESS

UNIT 2, HAMILTON PLAZA, DUNCAN ST
BERKENHEAD, WIRRAL, UNITED KINGDOM 41

DESCRIPTION OF TRANSFER

NET CONTRACT SERVICES/TELESCOPE CONSTRUCTION PAID TO SUBSIDIARY AND NET
BOOK INCOME FROM SUBSIDIARYAMOUNT
OF TRANSFER

423,431.

TOTAL AMOUNT OF TRANSFERS TO CONTROLLED ENTITIES

423,431.

FORM 990-PF

LIST OF CONTROLLED ENTITIES
PART VII-A, LINE 11

STATEMENT 13

NAME OF CONTROLLED ENTITY

EMPLOYER ID NO

TELESCOPE TECHNOLOGIES LTD

00-0000000

ADDRESS

EXCESS BUSINESS HOLDING [] YES [X] NO

UNIT 2, HAMILTON PLAZA, DUNCAN ST
BERKENHEAD, WIRRAL, UNITED KINGDOM 41

FORM 990-PF

PART XV - LINE 1A
LIST OF FOUNDATION MANAGERS

STATEMENT 14

NAME OF MANAGER

WAYNE E. ROSING
DOROTHY ROSING

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	Convention	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
1	ASTRONOMICAL/ONSERVATORY	12/15/93	ADS	12.00	HY17	121,622.				121,622.	117,484.		0.	117,484.
3	MISCELLANEOUS EQUIPMENT	12/15/93	ADS	12.00	HY17	8,140.				8,140.	7,863.		0.	7,863.
4	TELESCOPE RELATED	12/15/93	ADS	12.00	HY17	5,832.				5,832.	5,634.		0.	5,634.
5	TOOLS	12/15/93	ADS	5.00	HY17	1,757.				1,757.	1,757.		0.	1,757.
6	SHELVES	12/15/93	ADS	12.00	HY17	648.				648.	626.		0.	626.
7	OBSERVATORY/EQUIPMENT	05/15/94	ADS	12.00	HY17	38,424.				38,424.	38,424.		0.	38,424.
8	TEST EQUIPMENT	09/01/94	ADS	5.00	MQ17	10,659.				10,659.	10,659.		0.	10,659.
9	SCIENTIFIC EQUIPMENT	09/01/94	ADS	7.00	MQ17	63,349.				63,349.	63,349.		0.	63,349.
10	MACH & EQUIP	11/25/94	200DB	7.00	HY17	17,500.		17,500.					0.	
11	MAC H & EQUIP	11/26/94	200DB	7.00	MQ17	67,760.				67,760.	67,760.		0.	67,760.
12	FURNITURE & FIXTURES	11/26/94	200DB	7.00	MQ17	2,169.				2,169.	2,169.		0.	2,169.
13	SCIENTIFIC EQUIP	03/31/95	200DB	7.00	HY17	30,268.				30,268.	30,268.		0.	30,268.
14	SCIENCE EQUIPMENT	06/01/95	ADS	12.00	HY17	56,799.				56,799.	56,799.		0.	56,799.
16	SCIENTIFIC EQUIPMENT	08/31/95	200DB	7.00	MQ17	17,554.				17,554.	17,554.		0.	17,554.
17	SCIENTIFIC EQUIPMENT	11/01/95	200DB	7.00	MQ17	114,596.				114,596.	114,596.		0.	114,596.
18	SCIENTIFIC EQUIPMENT	03/31/96	200DB	7.00	HY17	1,117.				1,117.	1,117.		0.	1,117.
19	SCIENCE EQUIPMENT	06/01/96	ADS	12.00	HY17	8,807.				8,807.	8,807.		0.	8,807.
20	SCIENTIFIC EQUIPMENT	06/30/96	200DB	7.00	HY17	9,320.				9,320.	9,320.		0.	9,320.

028111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
21	EQUIPMENT	07/01/96	200DB	7.00	HY17	17,500.		13,090.		4,410.	4,410.		0.	4,410.
22	SCIENTIFIC EQUIPMENT	09/30/96	200DB	7.00	HY17	6,533.				6,533.	6,533.		0.	6,533.
23	OPTICAL EQUIPMENT	06/01/97	ADS	12.00	HY17	4,975.				4,975.	4,975.		0.	4,975.
24	OPTICAL EQUIPMENT	06/01/97	ADS	12.00	HY17	1,600.				1,600.	1,600.		0.	1,600.
25	CAMERA	05/01/98	ADS	12.00	HY17	7,500.				7,500.	7,500.		0.	7,500.
26	COMPUTER	05/01/98	ADS	5.00	HY17	10,825.				10,825.	10,825.		0.	10,825.
27	COMPUTER EQUIPMENT	06/01/99	200DB	5.00	HY17	2,435.				2,435.	2,435.		0.	2,435.
28	CAMERA	02/07/00	ADS	12.00	HY17	4,500.				4,500.	4,500.		0.	4,500.
31	SCIENTIFIC EQUIPMENT	05/31/02	200DB	7.00	HY17	18,732.				18,732.	18,732.		0.	18,732.
32	SOFTWARE	05/31/02	SL	3.00	HY16	4,835.				4,835.	4,835.		0.	4,835.
33	DONATED TOOL	10/14/02	200DB	7.00	HY17	9,000.				9,000.	9,000.		0.	9,000.
34	TELESCOPE	01/30/03	200DB	7.00	HY17	1,963.				1,963.	1,963.		0.	1,963.
35	FAULKES TELESCOPE	03/15/04	ADS	12.00	MQ17	8,211,623.				8,211,623.	8,211,623.		26,319.	8,211,623.
36	EQUIPMENT-TIP-2004	07/01/04	ADS	12.00	MQ17	51,450.				51,450.	8,576.		4,288.	12,864.
37	MISCELLANEOUS EQUIPMENT	08/30/04	200DB	7.00	HY17	7,612.				7,612.	7,612.		0.	7,612.
39	TELESCOPE	11/19/04	200DB	7.00	HY17	11,064.				11,064.	11,064.		0.	11,064.
40	TENEGRA OBSERVATORY	03/11/05	ADS	12.00	HY17	11,000.				11,000.	9,641.		917.	10,558.
41	FAULKES TELESCOPE	03/15/05	ADS	12.00	HY17	165,090.				165,090.	151,615.		13,475.	165,090.

828111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction in Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
42	TRUCK/LIFT	05/27/05	ADS	5.00		HY17	22,371.				22,371.	22,371.		0.	22,371.
43	COMPUTERS	06/01/05	ADS	5.00		HY17	458.				458.	458.		0.	458.
44	TELESCOPE PARTS-2005	06/01/05	ADS	10.00		HY17	136,118.				136,118.	136,118.		0.	136,118.
45	FURNITURE & FIXTURES	06/01/05	ADS	10.00		HY17	10,389.				10,389.	10,389.		0.	10,389.
46	ASTRO PHYSICS REFRACTING TELESCOPE	06/01/05	ADS	12.00		HY17	15,000.				15,000.	13,058.		1,250.	14,308.
47	ASTRONOMICAL EQUIPMENT	06/01/05	ADS	12.00		HY17	148,498.				148,498.	130,160.		12,375.	142,535.
48	SOFTWARE	06/01/05	SL	3.00		HY16	68,266.				68,266.	68,266.		0.	68,266.
49	EQUIPMENT-TIP 2005	07/01/05	ADS	12.00		MQ17	121,232.				121,232.	104,813.		10,103.	114,916.
50	COMPUTER RELATED	11/30/05	ADS	5.00		HY17	3,201.				3,201.	3,201.		0.	3,201.
51	ASTRONOMICAL EQUIPMENT	12/15/05	ADS	12.00		MQ17	44,376.				44,376.	37,405.		3,698.	41,103.
52	SOFTWARE	12/15/05	SL	3.00		HY16	77,723.				77,723.	77,723.		0.	77,723.
53	COMPUTER EQUIPMENT	12/15/05	ADS	5.00		MQ17	8,355.				8,355.	8,355.		0.	8,355.
54	LCO-SB EQUIPMENT	07/01/06	ADS	12.00		HY17	110,181.				110,181.	87,229.		9,182.	96,411.
55	LCO-SB FURN & FIXT	07/01/06	ADS	10.00		HY17	79,898.				79,898.	75,904.		3,994.	79,898.
56	LCO-SB SOFTWARE	07/01/06	SL	3.00		HY16	211,836.				211,836.	211,836.		0.	211,836.
57	EQUIPMENT-TIP-2006	07/01/06	ADS	12.00		MQ17	93,308.				93,308.	72,894.		7,776.	80,670.
58	VEHICLES	07/01/06	ADS	5.00		HY17	13,595.				13,595.	13,595.		0.	13,595.
59	LCO-SB COMPUTERS	07/01/06	ADS	5.00		HY17	254,976.				254,976.	254,976.		0.	254,976.

628111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	Conv	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
60	LEASEHOLD IMPROVEMENTS	07/01/06	SL	39.00	MM	17	712,289.				712,289.	172,747.		18,264.	191,011.
61	FTN TELESCOPE TIP-2006	07/19/06	ADS	12.00	MQ	17	81,115.				81,115.	63,370.		6,760.	70,130.
62	FAULKES-TRUCK	11/17/06	ADS	5.00	MQ	17	26,728.				26,728.	26,728.		0.	26,728.
63	FAULKES-COMPUTER EQUIP	11/18/06	SL	5.00	HY	17	10,229.				10,229.	10,229.		0.	10,229.
64	FAULKES-MODULAR SPACE	12/15/06	ADS	12.00	MQ	17	7,083.				7,083.	5,517.		590.	6,107.
65	FAULKES-TELESCOPE ADDITIONS	12/31/06	ADS	12.00	MQ	17	79,274.				79,274.	62,082.		6,606.	68,688.
66	LCO-SB SOFTWARE	07/01/07	SL	3.00	HY	16	213,534.				213,534.	213,534.		0.	213,534.
67	LCO-SB LAB EQUIPMENT	07/01/07	ADS	12.00	HY	17	142,392.				142,392.	100,861.		11,866.	112,727.
68	LCO-SB COMPUTERS	07/01/07	ADS	5.00	HY	17	208,747.				208,747.	208,747.		0.	208,747.
69	FAULKES N-VEHICLES	07/01/07	ADS	5.00	HY	17	34,394.				34,394.	20,885.		0.	20,885.
70	LCO-SB EQUIPMENT	07/01/07	ADS	12.00	HY	17	65,503.				65,503.	46,399.		5,459.	51,858.
71	EQUIPMENT-TIP 2007	07/01/07	ADS	23.00	MQ	17	65,129.				65,129.	42,856.		2,832.	45,688.
72	LCO-SB FURN & FIXT	07/01/07	ADS	10.00	HY	17	157,144.				157,144.	133,572.		15,714.	149,286.
73	LCO-SB TELESCOPES	07/01/07	ADS	12.00	HY	17	922,543.				922,543.	653,469.		76,879.	730,348.
74	FAULKES N-EQUIPMENT	07/01/07	ADS	12.00	HY	17	4,763.				4,763.	3,374.		397.	3,771.
75	FTS-COMPUTER-2008	04/24/08	ADS	5.00	MQ	17	13,205.				13,205.	13,205.		0.	13,205.
76	FTN-COMPUTER-2008	04/24/08	ADS	5.00	MQ	17	13,580.				13,580.	13,580.		0.	13,580.
77	LEASEHOLD IMPROVEMENTS-2008	07/01/08	SL	39.00	MM	17	1,593,585.				1,593,585.	304,755.		40,861.	345,616.

628111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
78	FTN EQUIPMENT-2008	07/01/08	ADS	12.00	MQ17		127,269.				127,269.	88,825.		10,606.	99,431.
79	COMPUTER EQUIPMENT-2008	07/01/08	ADS	5.00	MQ17		348,898.				348,898.	348,898.		0.	348,898.
80	EQUIPMENT-2008	07/01/08	ADS	12.00	MQ17		180,798.				180,798.	111,116.		15,067.	126,183.
81	FURNITURE & FIXTURES-2008	07/01/08	ADS	10.00	MQ17		89,835.				89,835.	66,254.		8,984.	75,238.
82	LAB EQUIPMENT-2008	07/01/08	ADS	12.00	MQ17		119,419.				119,419.	73,394.		9,952.	83,346.
83	FTS-EQUIPMENT-2008	07/01/08	ADS	12.00	MQ17		11,787.				11,787.	7,242.		982.	8,224.
84	FTS-TELESCOPE-2008	07/01/08	ADS	12.00	MQ17		530,149.				530,149.	325,820.		44,179.	369,999.
85	SOFTWARE-2008	07/01/08	SL	3.00	HY16		63,708.				63,708.	63,708.		0.	63,708.
86	OUTREACH TELESCOPES-2008	07/01/08	ADS	12.00	MQ17		15,515.				15,515.	9,536.		1,293.	10,829.
87	FTN-TELESCOPES 2008	07/01/08	ADS	12.00	MQ17		600,606.				600,606.	369,123.		50,051.	419,174.
88	2005 FORD ESCAPE HYBRID	07/31/08	ADS	5.00	MQ17		16,970.				16,970.	14,617.		0.	14,617.
89	2006 TOYOTA PRIUS	07/31/08	ADS	5.00	MQ17		18,005.				18,005.	14,901.		0.	14,901.
90	2009-FN-COMPUTER EQUIPMENT	07/01/09	ADS	5.00	HY17		16,223.				16,223.	16,223.		0.	16,223.
91	2009-FURNITURE & EQUIP	07/01/09	ADS	10.00	HY17		3,679.				3,679.	2,392.		368.	2,760.
92	2009-SB PROTOTYPE TEST EQUIP	07/01/09	ADS	5.00	HY17		10,751.				10,751.	10,751.		0.	10,751.
93	2090-SB LAB EQUIPMENT	07/01/09	ADS	5.00	HY17		34,989.				34,989.	34,989.		0.	34,989.
94	2009-FN TELESCOPE	07/01/09	ADS	12.00	HY17		847,907.				847,907.	459,283.		70,659.	529,942.
95	2009-FS TELESCOPE	07/01/09	ADS	12.00	HY17		737,719.				737,719.	399,599.		61,477.	461,076.

828111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction in Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
96	2009-FN-FTN EQUIPMENT	07/01/09	ADS	5.00		HY17	83,071.				83,071.	80,371.		0.	80,371.
97	2009-FS COMPUTER EQUIP	07/01/09	ADS	5.00		HY17	27,996.				27,996.	27,996.		0.	27,996.
98	2009-FS EQUIPMENT FTS	07/01/09	ADS	5.00		HY17	78,700.				78,700.	78,700.		0.	78,700.
99	2009-SANTA BARBARA COMPUTERS	07/01/09	ADS	5.00		HY17	131,513.				131,513.	131,513.		0.	131,513.
100	2009-SANTA BARBARA SOFTWARE	07/01/09	SL	3.00		HY16	18,679.				18,679.	18,679.		0.	18,679.
101	2009-SANTA BARBARA EQUIPMENT	07/01/09	ADS	5.00		HY17	63,036.				63,036.	63,036.		0.	63,036.
102	2009-SEDGWICK TELESCOPE	07/01/09	ADS	12.00		HY17	733,850.				733,850.	397,501.		61,154.	458,655.
103	2009-SB LEASEHOLD IMPV	07/01/09	SL	39.00		MM17	36,336.				36,336.	6,019.		932.	6,951.
104	LCO-2010 SB F&F	07/01/10	ADS	10.00		HY17	14,159.				14,159.	7,428.		1,416.	8,844.
105	LCO-2010 SB LAB EQUIP	07/01/10	ADS	12.00		HY17	3,042.				3,042.	1,395.		254.	1,649.
106	LC-2010 SB LH IMPROV	07/01/10	SL	39.00		MM17	19,267.				19,267.	2,696.		494.	3,190.
107	LC-2010 SB COMPUTERS	07/01/10	ADS	5.00		HY17	433,708.				433,708.	200,153.		0.	200,153.
108	LCO-2010 SB-EQUIPMENT	07/01/10	ADS	12.00		HY17	182,273.				182,273.	83,541.		15,189.	98,730.
109	2010-TELESCOPE IN PROGRESS TO FAULKES-S	07/01/10	ADS	12.00		HY17	47,497.				47,497.	21,769.		3,958.	25,727.
110	2010-TELESCOPE IN PROGRESS TO FAULKES-N	07/01/10	ADS	12.00		HY17	47,497.				47,497.	21,769.		3,958.	25,727.
111	2010-TELESCOPE IN PROGRESS TO SB EQUIP	07/01/10	ADS	12.00		HY17	1,500.				1,500.	688.		125.	813.
112	LCO-2010 SB SOFTWARE	07/01/10	SL	3.00		HY16	83,042.				83,042.	83,042.		0.	83,042.
113	LCO-SB 2010 IN HOUSE TELESCOPES	07/01/10	ADS	12.00		HY17	12,500.				12,500.	5,731.		1,042.	6,773.

628111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
114	2010-TELESOPES IN PROGRESSES TO SEDGWICK	12/31/10	ADS	12.00		HY17	134,970.				134,970.	61,862.		11,248.	73,110.
115	LCO-2011 SB LABEL PRINTER	03/09/11	ADS	10.00		HY17	3,971.				3,971.	1,787.		397.	2,184.
116	LCO-2011 SB IN HOUSE TELESOPES	04/20/11	ADS	12.00		HY17	27,588.				27,588.	10,346.		2,299.	12,645.
117	LCO-2011 SB FORKLIFT	06/27/11	ADS	12.00		HY17	16,361.				16,361.	6,134.		1,363.	7,497.
118	LCO-2011 SB LAB EQUIP	07/01/11	ADS	12.00		HY17	32,362.				32,362.	12,136.		2,697.	14,833.
119	FAULKES N.-2011 TELESCOPE	07/01/11	ADS	12.00		HY17	86,460.				86,460.	32,423.		7,205.	39,628.
120	LCO-2011 COMPUTERS	07/01/11	ADS	5.00		HY17	374,443.				374,443.	336,999.		37,444.	374,443.
121	LCO-2011 SOFTWARE	07/01/11	SL	3.00		HY16	9,541.				9,541.	9,540.		0.	9,540.
122	LCO-LH-2011 CORTONA	07/01/11	SL	39.00		MM17	12,653.				12,653.	1,445.		324.	1,769.
123	FAULKES S-2011 EQUIPMENT	07/01/11	ADS	12.00		HY17	28,454.				28,454.	10,670.		2,371.	13,041.
124	FAULKES S-2011 TELESCOPE	07/01/11	ADS	12.00		HY17	226,174.				226,174.	84,816.		18,848.	103,664.
125	LCO-2011 SB FURN & FIXT	07/01/11	ADS	10.00		HY17	7,739.				7,739.	3,483.		774.	4,257.
126	2011 LENOVO LAPTOP	07/01/11	ADS	5.00		HY17	1,584.				1,584.	1,426.		158.	1,584.
127	FAULKES N-2011 COMPUTER	08/10/11	ADS	5.00		HY17	21,561.				21,561.	19,404.		2,157.	21,561.
128	FAULKES S-2011 COMPUTER	08/10/11	ADS	5.00		HY17	21,561.				21,561.	19,404.		2,157.	21,561.
129	SEDGWICK TELESCOPE	12/31/11	ADS	12.00		HY17	67,156.				67,156.	25,182.		5,596.	30,778.
130	LENOVO T520	01/10/12	ADS	5.00		MQ17	2,653.				2,653.	2,057.		531.	2,588.
131	CISCO CATALYST PORT SWITCH	01/30/12	ADS	5.00		MQ17	3,660.				3,660.	2,837.		732.	3,569.

628111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
132	FN-TELESCOPE 2012	07/01/12	ADS	12.00	MC17		505,107.				505,107.	142,060.		42,092.	184,152.
133	SOFTWARE-2012	07/15/12	SL	3.00	HY16		13,316.				13,316.	13,316.		0.	13,316.
134	LAB EQUIPMENT-2012	08/15/12	ADS	12.00	MC17		34,259.				34,259.	9,636.		2,855.	12,491.
135	MACBOOK PRO	11/27/12	ADS	5.00	MC17		2,247.				2,247.	1,404.		449.	1,853.
136	MCDONALD SITE-COMPUTER 2012	12/31/12	ADS	5.00	MC17		184,017.				184,017.	115,010.		36,803.	151,813.
137	MCDONALD SITE-TELESCOPE	12/31/12	ADS	12.00	MC17		910,065.				910,065.	236,997.		75,839.	312,836.
138	CHILE SITE-COMPUTER 2012	12/31/12	ADS	5.00	MC17		184,017.				184,017.	115,010.		36,803.	151,813.
139	FS-TELESCOPE 2012	12/31/12	ADS	12.00	MC17		403,902.				403,902.	105,183.		33,659.	138,842.
140	CHILE SITE-COMPUTER	12/31/12	ADS	12.00	MC17		2,503,555.				2,503,555.	651,699.		208,630.	860,329.
141	CHILE SITE-LH IMPROV	12/31/12	SL	39.00	MM17		1,234,303.				1,234,303.	96,266.		31,649.	127,915.
142	MCDONALD SITE-LH IMPROV	12/31/12	SL	39.00	MM17		978,776.				978,776.	76,337.		25,097.	101,434.
143	SEDGWICK TELESCOPE-2012	12/31/12	ADS	12.00	MC17		134,709.				134,709.	35,081.		11,226.	46,307.
144	SOFTWARE-LCO-2013	06/27/13	SL	3.00	HY16		1,391.				1,391.	1,198.		193.	1,391.
145	MCDONALD SITE COMPUTERS-2013	07/01/13	ADS	5.00	MC17		4,492.				4,492.	2,133.		898.	3,031.
146	FTS-1M-COMPUTERS-2013	07/01/13	ADS	5.00	MC17		202,029.				202,029.	95,964.		40,406.	136,370.
147	LEASEHOLD IMP-LCO-2013	07/01/13	ADS	40.00	MC17		17,833.				17,833.	1,074.		446.	1,520.
148	SEDGWICK SITE TELESCOPE	07/01/13	ADS	12.00	MC17		113,713.				113,713.	22,506.		9,476.	31,982.
149	CHILE SITE COMPUTER EQUIP-2013	07/01/13	ADS	5.00	MC17		5,597.				5,597.	2,658.		1,119.	3,777.

628111 04-01-18

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
150	LCO-SB 2013 COMPUTERS	07/01/13	ADS	5.00	MQ	17	48,651.				48,651.	23,144.		9,730.	32,874.
151	LCO-SB 2013 LAB EQUIP	07/01/13	ADS	12.00	MQ	17	5,700.				5,700.	1,128.		475.	1,603.
152	FS TELESCOPE-2013	07/01/13	ADS	12.00	MQ	17	90,403.				90,403.	17,893.		7,534.	25,427.
153	FN TELESCOPE-2013	07/01/13	ADS	12.00	MQ	17	188,922.				188,922.	37,391.		15,744.	53,135.
154	LAB EQUIPMENT-2013	07/31/13	ADS	12.00	MQ	17	5,700.				5,700.	1,128.		475.	1,603.
155	COMPRESSOR REPLACEMENT	10/08/13	ADS	12.00	MQ	17	2,590.				2,590.	459.		216.	675.
156	SOUTH AFRICA SITE-TELESCOPE 2013	12/31/13	ADS	12.00	MQ	17	2,589,533.				2,589,533.	458,562.		215,794.	674,356.
157	SOUTH AFRICA SITE DEVELOP.-2013	12/31/13	SL	39.00	MM	17	1,147,716.				1,147,716.	60,084.		29,429.	89,513.
158	SOUTH AFRICA SITE-COMPUTER, -2013	12/31/13	ADS	5.00	MQ	17	202,029.				202,029.	85,863.		40,406.	126,269.
159	FS-1M TELESCOPE	12/31/13	ADS	12.00	MQ	17	1,668,195.				1,668,195.	295,409.		139,016.	434,425.
160	2013 FS-1M SITE DEVELOPMENT	12/31/13	SL	39.00	MM	17	679,088.				679,088.	35,552.		17,413.	52,965.
161	CHILE SITE DEVELOP-2013	12/31/13	SL	39.00	MM	17	56,032.				56,032.	2,934.		1,437.	4,371.
162	CHILE-TELESCOPE-2013	12/31/13	ADS	12.00	MQ	17	93,776.				93,776.	16,607.		7,815.	24,422.
163	MCDON SITE-TELESCOPE 2013	12/31/13	ADS	12.00	MQ	17	43,577.				43,577.	7,716.		3,631.	11,347.
164	MCDON SITE DEVELOP.-2013	12/31/13	SL	39.00	MM	17	45,547.				45,547.	2,385.		1,168.	3,553.
165	SHARP COLOR LASER PRINTER	01/01/14	ADS	5.00	MQ	17	5,893.				5,893.	2,210.		1,179.	3,389.
166	MCDON. SITE-TELESCOPE-2014	07/01/14	ADS	12.00	MQ	17	33,128.				33,128.	3,796.		2,761.	6,557.
167	FS TELESCOPE-2014	07/01/14	ADS	12.00	MQ	17	66,256.				66,256.	7,592.		5,521.	13,113.

628111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
168	SOUTH AFRICA SITE-TELESCOPE-2014	07/01/14	ADS	12.00	MC17	17	99,385.				99,385.	11,388.		8,282.	19,670.
169	CHILE TELESCOPES-2014	07/01/14	ADS	12.00	MC17	17	1,161,376.				1,161,376.	133,074.		96,781.	229,855.
170	LAB EQUIPMENT-2014	07/01/14	ADS	12.00	MC17	17	88,740.				88,740.	10,168.		7,395.	17,563.
171	FN TELESCOPE-2014	07/01/14	ADS	12.00	MC17	17	116,223.				116,223.	13,317.		9,685.	23,002.
172	COMPUTERS-LCO-2014	07/01/14	ADS	5.00	MC17	17	173,150.				173,150.	47,616.		34,630.	82,246.
173	LH IMPROVEMENTS-TELESCOPE SITES-2014	12/31/14	SL	39.00	MM17	17	72,800.				72,800.	1,945.		1,867.	3,812.
174	SOFTWARE LCO-2014	12/31/14	SL	3.00	HY16	16	14,850.				14,850.	5,362.		4,950.	10,312.
175	APPLE THUNDERBOLD DISPLAY MC914LL/B - MAC DISPLAY	02/19/15	SL	3.00	16		1,008.				1,008.	280.		336.	616.
176	LENOVO THINKPAD X1 CARBON + ST - FOR IRA	03/07/15	SL	3.00	16		1,486.				1,486.	413.		495.	908.
177	HP ENVY 700-311 DESKTOP (BLACK)	03/23/15	SL	3.00	16		797.				797.	199.		266.	465.
178	HP ENVY 700-311 DESKTOP (BLACK)	03/23/15	SL	3.00	16		797.				797.	199.		266.	465.
179	PLANER PLL24 10 W 24" WIDESCREEN LED LCD MONITOR	03/24/15	SL	3.00	16		289.				289.	72.		96.	168.
180	PLANER PLL24 10 W 24" WIDESCREEN LED LCD MONITOR	03/24/15	SL	3.00	16		289.				289.	72.		96.	168.
181	15-INCH MACBOOK PRO WITH RETINA DISPLAY-LAPTOP FOR RA	05/06/15	SL	3.00	16		3,414.				3,414.	759.		1,138.	1,897.
182	LENOVO X1 CARBON S3 WITH 256GB SSD AND 8 GB RAM - ANN	06/07/15	SL	3.00	16		1,687.				1,687.	328.		562.	890.
183	LENOVO X1 CARBON S3 WITH 256GB SSD AND 8 GB RAM, THIN	06/18/15	SL	3.00	16		1,765.				1,765.	294.		588.	882.
184	HP ENVY X 810-460 GAMING DESKTOP (CORE I7, 16GB, 1TB	08/13/15	SL	3.00	16		4,427.				4,427.	615.		1,476.	2,091.
185	THINKPAD X1 CARBON	09/28/15	SL	3.00	16		1,634.				1,634.	136.		545.	681.

628111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
186	LENOVO THINKPAD 65W AC ADAPTER AND LENOVO MINI-DISP	09/28/15	SL	3.00	16	86.				86.	7.		29.	36.
187	APPLE LAPTOP FOR LORNA BOYD - MACBOOK AIR 13-INCH EARLY	11/02/15	SL	3.00	16	1,453.				1,453.	81.		484.	565.
188	HP 8 CORE COMPUTER WITH 16 HYPERTHREADS! HP Z800 WORKST	12/07/15	SL	3.00	16	1,600.				1,600.	44.		533.	577.
189	* INTEL CORE I7-5600U PROCESSOR (4MB CACHE, UP TO	12/12/15	SL	3.00	16	1,538.				1,538.	43.		513.	556.
190	PLANAR PLL2410W 24" WIDESCREEN LED LCD MONITOR +	12/18/15	SL	3.00	16	281.				281.			94.	94.
191	15 INCH MACBOOK PRO- SN C02QK0ALGWDP	12/18/15	SL	3.00	16	3,423.				3,423.			1,141.	1,141.
192	GUROBI OPTIMIZATION = PERPETUAL NAMED-USER-UNLIMIT	03/11/15	SL	3.00	16	14,400.				14,400.	4,000.		4,800.	8,800.
193	RENEWAL AVG ANTIVIRUS BUSINESS EDITION 60 COMPUTER	05/27/15	SL	3.00	16	2,135.				2,135.	415.		712.	1,127.
194	FOUNDATION SEARCH/BIG ONLINE - 5 YEAR MEMBERSHIP (2 USER	11/09/15	SL	5.00	16	8,995.				8,995.	300.		1,799.	2,099.
195	TO CAPITALIZE WAGES FOR TELESCOPE CONTROL SYSTEM UPG	12/31/15	SL	10.00	16	181,874.				181,874.			18,187.	18,187.
196	TO CAPITALIZE WAGES FOR NETWORK SCHEDULING SYSTEM UP	12/31/15	SL	10.00	16	79,048.				79,048.			7,905.	7,905.
197	PRODUCT DESIGN SUITE ULTIMATE UPGRADE FROM CURREN	06/10/15	SL	3.00	16	4,200.				4,200.	817.		1,400.	2,217.
198	SECURE SYNC TIME AND FREQUENCY SYNCHRONIZATION AN	05/26/15	SL	5.00	16	4,212.				4,212.	491.		842.	1,333.
199	PO 11720 TO CAPITALIZE WAGES FOR	06/12/15	SL	5.00	16	20.				20.	2.		4.	6.
200	UPGRADES TO FTN. TO CAPITALIZE 2015 FTN	12/31/15	SL	20.00	16	2,694.				2,694.			135.	135.
201	DEVELOPMENT CHARGED AS EXPEN TO CAPITALIZE 2 0.4M	12/31/15	SL	20.00	16	1,162.				1,162.			58.	58.
202	TELESCOPES TO MAUI XPS 13, WINDOWS 8.1 PRO	12/31/15	SL	20.00	16	403,491.				403,491.			20,175.	20,175.
203	(64BIT) ENGLISH -SERIAL NUMB	04/29/15	SL	3.00	16	1,197.				1,197.	266.		399.	665.

928111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	Conv	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
204	PO 11616 DELL XPS 13, WINDOWS 8.1 PRO (64BIT) ENGL	05/08/15	SL	3.00		16	49.				49.	11.		16.	27.
205	STARTTECH.COM KVM CONSOLE TO LAPTOP USB 2.0 PORTABLE CRAS	06/17/15	SL	3.00		16	350.				350.	58.		117.	175.
206	LENOVO X1 CARBON S3 WITH 256GB SSD AND 8GB RAMTHINKPA	06/18/15	SL	3.00		16	1,765.				1,765.	294.		588.	882.
207	SECURE SYNC TIME AND FREQUENCY SYNCHRONIZATION AN	05/26/15	SL	5.00		16	4,212.				4,212.	491.		842.	1,333.
208	PO 11720 TO CAPITALIZE WAGES FOR	06/12/15	SL	5.00		16	20.				20.	2.		4.	6.
209	UPGRADES TO FTS CAPITALIZE TO FTS FOR WORK	12/31/15	SL	20.00		16	6,495.				6,495.			325.	325.
210	ON 0.4M TELESCOPE CHARGED AS TO CAPITALIZE 2 0.4M	12/31/15	SL	20.00		16	965.				965.			48.	48.
211	TELESCOPES TO COJ TO CAPITALIZE SERVICE PANEL	12/31/15	SL	20.00		16	403,491.				403,491.			20,175.	20,175.
212	UPGRADE INSTALLED IN CHILE. TO CAPITALIZE SERVICE PANEL	12/31/15	SL	20.00		16	4,384.				4,384.			219.	219.
213	UPGRADE INSTALLED IN SOUTH A TO CAPITALIZE WAGES FOR NEW	12/31/15	SL	20.00		16	4,384.				4,384.			219.	219.
214	CONSTRUCTION AT TFN. TO CAPITALIZE 2 0.4M	12/31/15	SL	20.00		16	31,106.				31,106.			1,555.	1,555.
215	TELESCOPES TO TENERIFE. TO CAPITALIZE 1 AQAWAN TO	12/31/15	SL	20.00		16	405,194.				405,194.			20,260.	20,260.
216	TENERIFE. TO CAPITALIZE SITE DEVELOPMENT TO TENERIFE.	12/31/15	SL	20.00		16	61,352.				61,352.			3,068.	3,068.
217	TO CAPITALIZE SERVICE PANEL UPGRADE INSTALLED IN TENERIF	12/31/15	SL	20.00		16	267,531.				267,531.			13,377.	13,377.
218	TO CAPITALIZE SITE WORK TO PREPARE FOR 0.4M TENERIFE IN	12/31/15	SL	20.00		16	4,384.				4,384.			219.	219.
219	THINKPAD X1 CARBON 3 - REPLACEMENT LAPTOP (WAS FOR	01/14/16	SL	3.00		16	30,884.				30,884.			1,544.	1,544.
247	HP ENVY PHOENIX 860ST					16	1,535.				1,535.			512.	512.
248	DESKTOP - INTEL CORE I7-6700	02/25/16	SL	3.00		16	1,800.				1,800.			500.	500.

928111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
249	SANDISK ULTRA II 960GB SATA III 2.5-INCH 7MM HEIGHT SOLI	02/25/16	SL	3.00		16	507.				507.			141.	141.
250	APPLE MACBOOK PRO MF839LL/A 13.3-INCH LAPTOP WITH RETINA	02/28/16	SL	3.00		16	1,356.				1,356.			377.	377.
251	NVIDIA QUADRO FX 5800 BY PNY 4GB GDDR3 PCI EXPRESS GEN 2	04/05/16	SL	3.00		16	1,157.				1,157.			289.	289.
252	HP 8 CORE COMPUTER WITH 16 HYPERTHREADS HP Z800 WORKSTA	04/05/16	SL	3.00		16	3,200.				3,200.			800.	800.
253	-MULTIPLE- LAPTOP - SOREN - NEOPRENE	04/24/16	SL	3.00		16	5,040.				5,040.			1,120.	1,120.
254	SLEEVE INCASE, MAGSAFE ADAPT	06/06/16	SL	3.00		16	1,216.				1,216.			236.	236.
255	ETIENNE - ASUS COMPUTER 3 YEAR DESKTOP PROTECTION	06/24/16	SL	3.00		16	1,433.				1,433.			239.	239.
256	PLAN (\$1000-1250) - BRIAN A CABLE MATTERS 2-PACK, GOLD	07/27/16	SL	3.00		16	140.				140.			19.	19.
257	PLATED DISPLAYPORT TO DISPLA	07/28/16	SL	3.00		16	38.				38.			5.	5.
258	-MULTIPLE-	07/28/16	SL	3.00		16	2,075.				2,075.			288.	288.
259	-MULTIPLE- APPLE - MAC MINI INTEL CORE	07/28/16	SL	3.00		16	1,484.				1,484.			206.	206.
260	I5 (1.4GHZ) 4GB MEMORY 5	09/26/16	SL	3.00		16	540.				540.			45.	45.
261	TRIPP LITE SU16000RT4U 16000VA 11200W UPS SMART ONL	10/05/16	SL	3.00		16	8,747.				8,747.			729.	729.
262	USB-C TO USB ADAPTER + ST	11/02/16	SL	3.00		16	21.				21.			1.	1.
263	BELKIN USB-C TO VGA ADAPTER	11/02/16	SL	3.00		16	43.				43.			2.	2.
264	-MULTIPLE- REFURBISHED DELL POWEREDGE	12/03/16	SL	3.00		16	3,351.				3,351.			93.	93.
265	R710 6-PORT (CONFIGURE TO OR	12/16/16	SL	3.00		16	1,514.				1,514.			0.	0.
266	LAPTOP AND POWER SUPPLY FOR BARRY STARR	12/18/16	SL	3.00		16	1,795.				1,795.			0.	0.

628111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
267	JARVIS BAMBOO ADJUSTINABLE HEIGHT DESK 72"x30" + ST	04/27/16	SL	5.00		16	5,100.				5,100.			680.	680.
268	JARVIS BAMBOO ADJUSTINABLE HEIGHT DESK 72"x30" + ST	05/03/16	SL	5.00		16	785.				785.			105.	105.
269	JARVIS BAMBOO ADJUSTINABLE HEIGHT DESK 72"x30" + ST	07/16/16	SL	5.00		16	2,984.				2,984.			249.	249.
270	JARVIS BAMBOO ADJUSTINABLE HEIGHT DESK FOR MARK B AND S	12/22/16	SL	5.00		16	1,355.				1,355.			0.	0.
271	QUICKBOOKS ENTERPRISE.SILVER EDITION	12/05/16	SL	3.00		16	3,383.				3,383.			94.	94.
272	TO CAPITALIZE WAGES FROM BOTH LCO AND TTL	12/31/16	SL	10.00		16	189,189.				189,189.			0.	0.
273	TO CAPITALIZE WAGES FOR SCHEDULING SOFTWARE	12/31/16	SL	10.00		16	144,123.				144,123.			0.	0.
274	TO CAPITALIZE WAGES FOR NEW CONSTRUCTION/DEPLOY HAWAII	12/31/16	SL	20.00		16	8,573.				8,573.			0.	0.
275	ENCL. CHARGES CAPITALIZED TO 0.4M TELE	12/31/16	SL	20.00		16	2,035.				2,035.			0.	0.
276	CAPITALIZE SINISTRO INSTRUMENTS TO FTS	12/31/16	SL	20.00		16	538,205.				538,205.			0.	0.
277	CAPITALIZE MOONLINK WEBCAMS TO FTS	12/31/16	SL	20.00		16	16,494.				16,494.			0.	0.
278	CAPITALIZE SINISTRO TO CHILE	12/31/16	SL	20.00		16	269,102.				269,102.			0.	0.
279	CAPITALIZE ASAS-SN CHARGES TO CHILE	12/31/16	SL	20.00		16	8,387.				8,387.			0.	0.
280	CAPITALIZE MOONLINK WEBCAMS TO CHILE	12/31/16	SL	20.00		16	18,184.				18,184.			0.	0.
281	CAPITALIZE SINISTRO TO MCDONALD	12/31/16	SL	20.00		16	269,102.				269,102.			0.	0.
282	CAPITALIZE SVC PANEL UPGRADE TO MCDONALD	12/31/16	SL	20.00		16	13,945.				13,945.			0.	0.
283	CAPITALIZE MOONLINK WEBCAMS TO MCDONALD	12/31/16	SL	20.00		16	7,274.				7,274.			0.	0.
284	TO CAPITALIZE WAGES FOR NEW CONSTRUCTION/DEPLOY SO AFRIC	12/31/16	SL	20.00		16	2,962.				2,962.			0.	0.

628111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	Convention	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
285	CAPITALIZE SINISTROS TO S. AFRICA	12/31/16	SL	20.00	16	807,307.				807,307.			0.	
286	CAPITALIZE MOONBLINK WEBCAMS TO S. AFRICA	12/31/16	SL	20.00	16	10,910.				10,910.			0.	
287	TO CAPITALIZE MOONBLINK WEBCAMS TO TENERIFE.	12/31/16	SL	20.00	16	3,637.				3,637.			0.	
	AMORTIZATION													
220	TECHNICAL LIBRARY	12/15/93	197	180M	HY43	11,150.				11,150.	11,150.		0.	11,150.
221	ORGANIZATION COSTS	12/15/93	195	60M	HY43	4,375.				4,375.	4,375.		0.	4,375.
222	SOFTWARE-TCS	12/31/12	197	180M	HY43	1,403,399.				1,403,399.	288,477.		93,560.	382,037.
223	TCS INTER. DEV SOFTWARE-2013	12/31/13	197	120M	HY43	448,092.				448,092.	93,352.		44,809.	138,161.
224	ID-SCHEDULER SOFTWARE-2013	12/31/13	197	120M	HY43	706,993.				706,993.	406,275.		70,699.	476,974.
	* 990-PF PG 1 TOTAL - AMORTIZATION					2,574,009.				2,574,009.	803,629.		209,068.	1,012,697.
	DISPOSITIONS													
2	(D)DATA PROCESSING EQUIPMENT	12/15/93	ADS	5.00	HY17	35,474.				35,474.	35,474.		0.	35,474.
15	(D)SCIENTIFIC EQUIP	06/30/95	200DE	7.00	MQ17	13,542.				13,542.	13,542.		0.	13,542.
29	(D)COMPUTER EQUIPMENT	06/01/00	ADS	5.00	HY17	8,739.				8,739.	8,739.		0.	8,739.
30	(D)COMPUTER EQUIP	05/31/01	200DE	5.00	HY17	1,489.				1,489.	1,489.		0.	1,489.
38	(D)COMPUTERS	11/04/04	200DE	5.00	HY17	5,602.				5,602.	5,602.		0.	5,602.
288	(D)COMPUTERS	06/01/05	ADS	5.00	HY17	70,010.				70,010.	70,010.		0.	70,010.
289	(D)LCO-SB COMPUTERS	07/01/06	ADS	5.00	HY17	243,395.				243,395.	243,395.		0.	243,395.

628111 04-01-16

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2016 DEPRECIATION AND AMORTIZATION REPORT

FORM 990-PF PAGE 1

990-PF

Asset No	Description	Date Acquired	Method	Life	C o n v	Line No	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	* Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
290	(D) LCO-SB COMPUTERS	07/01/07	ADS	5.00	HY17		14,725.				14,725.	14,725.		0.	14,725.
291	(D) LC-2010 SB COMPUTERS	07/01/10	ADS	5.00	HY17		5,947.				5,947.	5,947.		0.	5,947.
292	(D) 2009-SANTA BARBARA EQUIPMENT	07/01/09	ADS	5.00	HY17		9,469.				9,469.	9,469.		0.	9,469.
293	(D) SOFTWARE LCO-2014	12/31/14	SL	3.00	HY16		1,576,810.				1,576,810.	569,404.		438,003.	1,007,407.
	* 990-PF PG 1 TOTAL - DISPOSITIONS						1,985,202.				1,985,202.	977,796.		438,003.	1,415,799.
	* GRAND TOTAL 990-PF PG 1 DEPR & AMORT						46774155.		30,590.		46743565.	21518985.		2,740,471.	24259456.
	CURRENT YEAR ACTIVITY														
	BEGINNING BALANCE						44414127.			0.	44383537.	21518985.			24252726.
	ACQUISITIONS						2,360,028.			0.	2,360,028.	0.			6,730.
	DISPOSITIONS						1,985,202.			0.	1,985,202.	977,796.			1,415,799.
	ENDING BALANCE						44788953.			0.	44758363.	20541189.			22843657.
	ENDING ACCUM DEPR LESS DISPOSITIONS											22874247.			
	ENDING BOOK VALUE											21914706.			

628111 04-01-18

(D) - Asset disposed

* ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone