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Form **990**

Department of the Treasury
Internal Revenue Service

Return of Organization Exempt From Income Tax

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

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

OMB No 1545-0047

2012

Open to Public Inspection

A For the 2012 calendar year, or tax year beginning 07-01-2012 , 2012, and ending 06-30-2013

B Check if applicable
- ☐ Address change
- ☐ Name change
- ☐ Initial return
- ☐ Terminated
- ☐ Amended return
- ☐ Application pending

C Name of organization
ADVANCED TECHNOLOGY INTERNATIONAL

Doing Business As
SCRA APPLIED R&D

Number and street (or P O box if mail is not delivered to street address) | Room/suite
5300 INTERNATIONAL BLVD

City or town, state or country, and ZIP + 4
N CHARLESTON, SC 29418

D Employer identification number
57-1067151

E Telephone number
(843) 760-4087

G Gross receipts $ 224,369,846

F Name and address of principal officer
CHRISTOPHER R VAN METRE
5300 INTERNATIONAL BLVD
N CHARLESTON, SC 29418

H(a) Is this a group return for affiliates? ☐ Yes ☑ No

H(b) Are all affiliates included? ☐ Yes ☐ No
If "No," attach a list (see instructions)

H(c) Group exemption number ▶

I Tax-exempt status ☑ 501(c)(3) ☐ 501(c) ( ) ◀ (insert no) ☐ 4947(a)(1) or ☐ 527

J Website: ▶ WWW SCRA ORG

K Form of organization ☑ Corporation ☐ Trust ☐ Association ☐ Other ▶

L Year of formation 1998

M State of legal domicile SC

Part I Summary

1 Briefly describe the organization's mission or most significant activities
SEE SCHEDULE O

2 Check this box ▶☐ if the organization discontinued its operations or disposed of more than 25% of its net assets

Activities & Governance

3	Number of voting members of the governing body (Part VI, line 1a)	**3**	11
4	Number of independent voting members of the governing body (Part VI, line 1b)	**4**	7
5	Total number of individuals employed in calendar year 2012 (Part V, line 2a)	**5**	0
6	Total number of volunteers (estimate if necessary)	**6**	0
7a	Total unrelated business revenue from Part VIII, column (C), line 12	**7a**	0
b	Net unrelated business taxable income from Form 990-T, line 34	**7b**	0

		Prior Year	Current Year
8	Contributions and grants (Part VIII, line 1h)	0	0
9	Program service revenue (Part VIII, line 2g)	160,327,441	224,231,589
10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	76,030	138,257
11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	0	0
12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	160,403,471	224,369,846
13	Grants and similar amounts paid (Part IX, column (A), lines 1–3)	0	0
14	Benefits paid to or for members (Part IX, column (A), line 4)	0	0
15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	0	0
16a	Professional fundraising fees (Part IX, column (A), line 11e)	0	0
b	Total fundraising expenses (Part IX, column (D), line 25) ▶0		
17	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	157,996,368	221,501,130
18	Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25)	157,996,368	221,501,130
19	Revenue less expenses Subtract line 18 from line 12	2,407,103	2,868,716

Revenue / Expenses

		Beginning of Current Year	End of Year
20	Total assets (Part X, line 16)	108,635,824	115,989,763
21	Total liabilities (Part X, line 26)	94,550,132	99,947,839
22	Net assets or fund balances Subtract line 21 from line 20	14,085,692	16,041,924

Net Assets or Fund Balances

Part II Signature Block

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 officer) is based on all information of which preparer has any knowledge

Sign Here

Signature of officer — Date: 2014-05-15

JULIA A MARTIN TREASURER
Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name	Preparer's signature	Date	Check ☐ if self-employed	PTIN
MICHAEL SORRELLS CPA				P00001737

Firm's name ▶ BDO USA LLP — Firm's EIN ▶ 13-5381590

Firm's address ▶ 7101 WISCONSIN AVE SUITE 800
BETHESDA, MD 208144827 — Phone no (301) 654-4900

May the IRS discuss this return with the preparer shown above? (see instructions) ☑ Yes ☐ No

Part III **Statement of Program Service Accomplishments**

Check if Schedule O contains a response to any question in this Part III . . . . . ☐

1 Briefly describe the organization's mission

SEE SCHEDULE O

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? . . . . . ☐ Yes ☑ No

If "Yes," describe these new services on Schedule O

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? . . . . . ☐ Yes ☑ No

If "Yes," describe these changes on Schedule O

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported

4a (Code) (Expenses $ 216,522,569 including grants of $) (Revenue $ 224,231,589)

TO ATTRACT HIGH TECHNOLOGY INDUSTRY THROUGH THE ACQUISITION AND MANAGEMENT OF R&D CONTRACTS AND GRANTS TO FACILITATE COLLABORATION AMONG GOVERNMENT AGENCIES, ACADEMIA, AND INDUSTRY IN ORDER TO IDENTIFY TECHNOLOGY SOLUTIONS WHICH CONTRIBUTE TO OPERATIONAL AND COST EFFICIENCIES APPROXIMATELY 98% OF ATI'S EXPENSES FOR THE FISCAL YEAR WERE PROGRAM RELATED

4b (Code) (Expenses $ including grants of $) (Revenue $)

4c (Code) (Expenses $ including grants of $) (Revenue $)

4d Other program services (Describe in Schedule O)

(Expenses $ including grants of $) (Revenue $)

4e **Total program service expenses** ▶ 216,522,569

Part IV Checklist of Required Schedules

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

Part IV Checklist of Required Schedules *(continued)*

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

Part V Statements Regarding Other IRS Filings and Tax Compliance

Check if Schedule O contains a response to any question in this Part V . . . . . ☐

				Yes	No
1a	Enter the number reported in Box 3 of Form 1096 Enter -0- if not applicable . .	1a	81		
b	Enter the number of Forms W-2G included in line 1a *Enter -0-* if not applicable	1b	0		
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c		Yes	
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return	2a	0		
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? **Note.** If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)	2b			
3a	Did the organization have unrelated business gross income of $1,000 or more during the year? . . .	3a			No
b	If "Yes," has it filed a Form 990-T for this year? *If "No," provide an explanation in Schedule O*	3b			
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a			No
b	If "Yes," enter the name of the foreign country ▶ _____ See instructions for filing requirements for Form TD F 90-22 1, Report of Foreign Bank and Financial Accounts				
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? . .	5a			No
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b			No
c	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?	5c			
6a	Does the organization have annual gross receipts that are normally greater than $100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions? . . .	6a			No
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b			
7	**Organizations that may receive deductible contributions under section 170(c).**				
a	Did the organization receive a payment in excess of $75 made partly as a contribution and partly for goods and services provided to the payor?	7a			No
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b			
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c			No
d	If "Yes," indicate the number of Forms 8282 filed during the year	7d			
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e			No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? . .	7f			No
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g			
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h			
8	**Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations.** Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?	8			
9	**Sponsoring organizations maintaining donor advised funds.**				
a	Did the organization make any taxable distributions under section 4966?	9a			
b	Did the organization make a distribution to a donor, donor advisor, or related person?	9b			
10	**Section 501(c)(7) organizations.** Enter				
a	Initiation fees and capital contributions included on Part VIII, line 12 . . .	10a			
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	10b			
11	**Section 501(c)(12) organizations.** Enter				
a	Gross income from members or shareholders	11a			
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them)	11b			
12a	**Section 4947(a)(1) non-exempt charitable trusts.** Is the organization filing Form 990 in lieu of Form 1041?	12a			
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	12b			
13	**Section 501(c)(29) qualified nonprofit health insurance issuers.**				
a	Is the organization licensed to issue qualified health plans in more than one state? **Note.** See the instructions for additional information the organization must report on Schedule O	13a			
b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans	13b			
c	Enter the amount of reserves on hand	13c			
14a	Did the organization receive any payments for indoor tanning services during the tax year?	14a			No
b	If "Yes," has it filed a Form 720 to report these payments? *If "No," provide an explanation in Schedule O* . .	14b			

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

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

Section A. Governing Body and Management

			Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year **1a** 11			
	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O			
b	Enter the number of voting members included in line 1a, above, who are independent **1b** 7			
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	**2**		No
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person? .	**3**	Yes	
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	**4**		No
5	Did the organization become aware during the year of a significant diversion of the organization's assets? .	**5**		No
6	Did the organization have members or stockholders?	**6**		No
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?	**7a**	Yes	
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	**7b**	Yes	
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following			
a	The governing body?	**8a**	Yes	
b	Each committee with authority to act on behalf of the governing body?	**8b**	Yes	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? *If "Yes," provide the names and addresses in Schedule O*	**9**		No

Section B. Policies (*This Section B requests information about policies not required by the Internal Revenue Code.*)

			Yes	No
10a	Did the organization have local chapters, branches, or affiliates?	**10a**		No
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	**10b**		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	**11a**	Yes	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990			
12a	Did the organization have a written conflict of interest policy? *If "No," go to line 13*	**12a**	Yes	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	**12b**	Yes	
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? *If "Yes," describe in Schedule O how this was done*	**12c**	Yes	
13	Did the organization have a written whistleblower policy?	**13**	Yes	
14	Did the organization have a written document retention and destruction policy?	**14**	Yes	
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
a	The organization's CEO, Executive Director, or top management official	**15a**	Yes	
b	Other officers or key employees of the organization	**15b**	Yes	
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions)			
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?	**16a**	Yes	
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	**16b**	Yes	

Section C. Disclosure

17 List the States with which a copy of this Form 990 is required to be filed ▶ SC

18 Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection Indicate how you made these available Check all that apply

☐ Own website ☐ Another's website ☑ Upon request ☐ Other (explain in Schedule O)

19 Describe in Schedule O whether (and if so, how), the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year

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

▶ JULIA MARTIN 5300 INTERNATIONAL BLVD N CHARLESTON, SC (843) 760-4087

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

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

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

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

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

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

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(1) JOHNNY G BARNES CORPORATE DIRECTOR	1 50	X						15,194	0	0
(2) LTGEN LAWRENCE P FARRELL JR CORPORATE DIRECTOR	1 50	X						30,875	0	0
(3) VADM ALBERT J BACIOCCO JR CORPORATE DIRECTOR	1 50	X						18,093	0	0
(4) W BRADFORD RIGDON CORPORATE DIRECTOR	1 50	X						30,489	0	0
(5) MICHAEL F MCGRATH DSC CORPORATE DIRECTOR	1 50	X						12,740	0	0
(6) PAUL J HOEPER CORPORATE DIRECTOR	1 50	X						7,973	0	0
(7) PAUL A SCHNEIDER CORPORATE DIRECTOR	1 50	X						2,155	0	0
(8) CHRISTOPHER R VAN METRE PRESIDENT	39 00 1 00	X		X				0	224,921	26,657
(9) WILLIAM T MAHONEY CHAIRMAN	1 50 40 00	X		X				0	375,206	51,149
(10) ROBERT G KIGGANS VICE CHAIRMAN	1 50 23 00	X		X				0	165,967	0
(11) JULIA A MARTIN CFO, TREASURER	1 50 40 00	X		X				0	294,300	49,050
(12) KEVIN P CARPENTIER SR VICE PRESIDENT	40 00				X			0	209,304	14,778
(13) RUSSEL KELLER SR VICE PRESIDENT	40 00				X			0	166,908	20,483
(14) GERARDINA PELTO VICE PRESIDENT	40 00				X			0	150,151	10,114
(15) MARTIN RYAN VICE PRESIDENT	40 00				X			0	175,979	22,127
(16) LARRY KARNS DIRECTOR	32 00					X		0	189,837	0
(17) MERV LEAVITT VICE PRESIDENT	36 00					X		0	227,664	0

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(18) PETE NACCI SR PROGRAM MANAGER	30 00					X		0	190,135	0
(19) VALERIE THOMAS SR PROGRAM MANAGER	40 00					X		0	168,349	18,533
(20) DENNIS THOMPSON SR VICE PRESIDENT	40 00					X		0	182,793	24,303
(21) RICHARD E SELF FORMER PRESIDENT 5/12)	39 00 1 00						X	0	157,398	22,227
1b Sub-Total										
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)								117,519	2,878,912	259,421

2 Total number of individuals (including but not limited to those listed above) who received more than $100,000 of reportable compensation from the organization ▶ 35

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

Section B. Independent Contractors

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

(A) Name and business address	(B) Description of services	(C) Compensation
CLOGIC LLC 26 SKYVIEW DRIVE AVON CT 060012885	SUBCONTRACTOR	5,583,917
ICF INCORPORATED LLC 9300 LEE HIGHWAY FAIRFAX VA 220311207	SUBCONTRACTOR	2,588,586
BOLLINGER SHIPYARDS INC PO BOX 250 LOCKPORT LA 703740250	SUBCONTRACTOR	1,878,044
LOGISTICS ENGINEERING 10 HANOVER ROAD MOUNTAIN LAKES NJ 070461433	SUBCONTRACTOR	1,109,516
KILGORE FLARES COMPANY 155 KILGORE DRIVE TOONE TN 383817850	SUBCONTRACTOR	1,005,753

2 Total number of independent contractors (including but not limited to those listed above) who received more than $100,000 of compensation from the organization ▶ 16

Part VIII Statement of Revenue

Check if Schedule O contains a response to any question in this Part VIII . . . . . ☐

			(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514
Contributions, Gifts, Grants and Other Similar Amounts	1a	Federated campaigns . . 1a				
	b	Membership dues 1b				
	c	Fundraising events 1c				
	d	Related organizations . . . 1d				
	e	Government grants (contributions) 1e				
	f	All other contributions, gifts, grants, and similar amounts not included above 1f				
	g	Noncash contributions included in lines 1a-1f $				
	h	**Total.** Add lines 1a-1f . . . . . ▶				
Program Service Revenue		Business Code				
	2a	GOVERNMENT CTRCT REV	541900	222,520,362	222,520,362	
	b	COMMERCIAL CTRCT REV	541900	1,711,227	1,711,227	
	c					
	d					
	e					
	f	All other program service revenue				
	g	**Total.** Add lines 2a–2f . . . . . ▶		224,231,589		
	3	Investment income (including dividends, interest, and other similar amounts) . . . . . ▶		138,257		138,257
	4	Income from investment of tax-exempt bond proceeds . . ▶				
	5	Royalties . . . . . ▶				
		(i) Real / (ii) Personal				
	6a	Gross rents				
	b	Less rental expenses				
	c	Rental income or (loss)				
	d	Net rental income or (loss) . . . . . ▶				
		(i) Securities / (ii) Other				
	7a	Gross amount from sales of assets other than inventory				
	b	Less cost or other basis and sales expenses				
	c	Gain or (loss)				
	d	Net gain or (loss) . . . . . ▶				
Other Revenue	8a	Gross income from fundraising events (not including $ _____ of contributions reported on line 1c) See Part IV, line 18 . . a				
	b	Less direct expenses . . . b				
	c	Net income or (loss) from fundraising events . . ▶				
	9a	Gross income from gaming activities See Part IV, line 19 . . . a				
	b	Less direct expenses . . . b				
	c	Net income or (loss) from gaming activities . . ▶				
	10a	Gross sales of inventory, less returns and allowances . a				
	b	Less cost of goods sold . . b				
	c	Net income or (loss) from sales of inventory . . ▶				
		Miscellaneous Revenue / Business Code				
	11a					
	b					
	c					
	d	All other revenue				
	e	**Total.** Add lines 11a–11d . . . . . ▶				
	12	**Total revenue.** See Instructions . . . . . ▶	224,369,846	224,231,589	0	138,257

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns All other organizations must complete column (A)

Check if Schedule O contains a response to any question in this Part IX . . . . . ☐

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to governments and organizations in the United States See Part IV, line 21				
2 Grants and other assistance to individuals in the United States See Part IV, line 22				
3 Grants and other assistance to governments, organizations, and individuals outside the United States See Part IV, lines 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees				
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 Other salaries and wages				
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)				
9 Other employee benefits				
10 Payroll taxes				
11 Fees for services (non-employees)				
a Management				
b Legal				
c Accounting				
d Lobbying				
e Professional fundraising services See Part IV, line 17				
f Investment management fees				
g Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)				
12 Advertising and promotion				
13 Office expenses				
14 Information technology				
15 Royalties . .				
16 Occupancy				
17 Travel				
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings				
20 Interest				
21 Payments to affiliates				
22 Depreciation, depletion, and amortization				
23 Insurance				
24 Other expenses Itemize expenses not covered above (List miscellaneous expenses in line 24e If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O)				
a CONTRACT EXPENSES	211,120,581	211,120,581		
b G & A ALLOC FROM SCRA	5,333,956	1,834,867	3,499,089	
c O/HEAD ALLOC FROM SCRA	3,838,083	2,668,987	1,169,096	
d OCCUP ALLOC FROM SCRA	1,208,510	898,134	310,376	
e All other expenses				
25 **Total functional expenses.** Add lines 1 through 24e	221,501,130	216,522,569	4,978,561	0
26 **Joint costs.** Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation Check here ▶ ☐ if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

Check if Schedule O contains a response to any question in this Part X . . . . . ☐

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing		1	
	2 Savings and temporary cash investments	80,533,335	2	81,656,592
	3 Pledges and grants receivable, net		3	
	4 Accounts receivable, net	21,688,059	4	27,869,039
	5 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L		5	
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L		6	
	7 Notes and loans receivable, net	458,020	7	704,929
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges	7,502	9	23,201
	10a Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D — 10a			
	b Less accumulated depreciation — 10b		10c	
	11 Investments—publicly traded securities	2,555,073	11	2,546,577
	12 Investments—other securities See Part IV, line 11	3,393,835	12	3,189,425
	13 Investments—program-related See Part IV, line 11		13	
	14 Intangible assets		14	
	15 Other assets See Part IV, line 11		15	
	16 **Total assets.** Add lines 1 through 15 (must equal line 34)	108,635,824	16	115,989,763
Liabilities	17 Accounts payable and accrued expenses	29,790,904	17	34,261,314
	18 Grants payable		18	
	19 Deferred revenue	63,521,355	19	63,992,410
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability Complete Part IV of Schedule D		21	
	22 Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule D	1,237,873	25	1,694,115
	26 **Total liabilities.** Add lines 17 through 25	94,550,132	26	99,947,839
Net Assets or Fund Balances	**Organizations that follow SFAS 117 (ASC 958), check here ▶ ☐ and complete lines 27 through 29, and lines 33 and 34.**			
	27 Unrestricted net assets		27	
	28 Temporarily restricted net assets		28	
	29 Permanently restricted net assets		29	
	Organizations that do not follow SFAS 117 (ASC 958), check here ▶ ☑ and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds	14,085,692	30	16,041,924
	31 Paid-in or capital surplus, or land, building or equipment fund	0	31	0
	32 Retained earnings, endowment, accumulated income, or other funds	0	32	0
	33 Total net assets or fund balances	14,085,692	33	16,041,924
	34 Total liabilities and net assets/fund balances	108,635,824	34	115,989,763

Part XI Reconcilliation of Net Assets

Check if Schedule O contains a response to any question in this Part XI . . . . . ☑

1	Total revenue (must equal Part VIII, column (A), line 12)	1	224,369,846
2	Total expenses (must equal Part IX, column (A), line 25)	2	221,501,130
3	Revenue less expenses Subtract line 2 from line 1	3	2,868,716
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	14,085,692
5	Net unrealized gains (losses) on investments	5	-86,860
6	Donated services and use of facilities	6	
7	Investment expenses	7	-16,214
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-809,410
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	16,041,924

Part XII Financial Statements and Reporting

Check if Schedule O contains a response to any question in this Part XII . . . . . ☑

			Yes	No
1	Accounting method used to prepare the Form 990 ☐ Cash ☑ Accrual ☐ Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O			
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?	2a		No
	If 'Yes,' check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both ☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis			
b	Were the organization's financial statements audited by an independent accountant?	2b	Yes	
	If 'Yes,' check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both ☐ Separate basis ☐ Consolidated basis ☑ Both consolidated and separate basis			
c	If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?	2c	Yes	
	If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O			
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?	3a	Yes	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits	3b	Yes	

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SCHEDULE A (Form 990 or 990EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

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

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

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization
ADVANCED TECHNOLOGY INTERNATIONAL

Employer identification number
57-1067151

Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is (For lines 1 through 11, check only one box)

1 ☐ A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**

2 ☐ A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E)

3 ☐ A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**

4 ☐ A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state _____

5 ☐ An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II)

6 ☐ A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**

7 ☐ An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi).** (Complete Part II)

8 ☐ A community trust described in **section 170(b)(1)(A)(vi)** (Complete Part II)

9 ☐ An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2).** (Complete Part III)

10 ☐ An organization organized and operated exclusively to test for public safety See **section 509(a)(4).**

11 ☑ An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See **section 509(a)(3).** Check the box that describes the type of supporting organization and complete lines 11e through 11h

a ☑ Type I **b** ☐ Type II **c** ☐ Type III - Functionally integrated **d** ☐ Type III - Non-functionally integrated

e ☑ By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2)

f If the organization received a written determination from the IRS that it is a Type I, Type II, or Type III supporting organization, check this box ☐

g Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons?

	Yes	No
(i) A person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the supported organization? **11g(i)**		No
(ii) A family member of a person described in (i) above? **11g(ii)**		No
(iii) A 35% controlled entity of a person described in (i) or (ii) above? **11g(iii)**		No

h Provide the following information about the supported organization(s)

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 9 above or IRC section (see instructions))	(iv) Is the organization in col (i) listed in your governing document?		(v) Did you notify the organization in col (i) of your support?		(vi) Is the organization in col (i) organized in the U S ?		(vii) Amount of monetary support
			Yes	No	Yes	No	Yes	No	
(A) SOUTH CAROLINA RESEARCH AUTHORITY	570736144	9	Yes		Yes		Yes		0
Total									0

Part II **Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)**
(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ")						
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 **Total.** Add lines 1 through 3						
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6 **Public support.** Subtract line 5 from line 4						

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)						
11 **Total support** (Add lines 7 through 10)						

12 Gross receipts from related activities, etc (see instructions) **12**

13 **First five years.** If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and **stop here** . . . . . ▶☐

Section C. Computation of Public Support Percentage

14 Public support percentage for 2012 (line 6, column (f) divided by line 11, column (f)) **14**

15 Public support percentage for 2011 Schedule A, Part II, line 14 **15**

16a **33 1/3% support test—2012.** If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization ▶☐

b **33 1/3% support test—2011.** If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization ▶☐

17a **10%-facts-and-circumstances test—2012.** If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and **stop here.** Explain in Part IV how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization ▶☐

b **10%-facts-and-circumstances test—2011.** If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and **stop here.** Explain in Part IV how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization ▶☐

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 **Total.** Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of $5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 **Public support** (Subtract line 7c from line 6)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)						
13 **Total support.** (Add lines 9, 10c, 11, and 12)						

14 **First five years.** If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and **stop here** ▶☐

Section C. Computation of Public Support Percentage

15	Public support percentage for 2012 (line 8, column (f) divided by line 13, column (f))	15	
16	Public support percentage from 2011 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17	Investment income percentage for **2012** (line 10c, column (f) divided by line 13, column (f))	17	
18	Investment income percentage from **2011** Schedule A, Part III, line 17	18	

19a **33 1/3% support tests—2012.** If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ▶☐

b **33 1/3% support tests—2011.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ▶☐

20 **Private foundation.** If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions ▶☐

Part IV **Supplemental Information.** Complete this part to provide the explanations required by Part II, line 10; Part II, line 17a or 17b; and Part III, line 12. Also complete this part for any additional information. (See instructions).

Facts And Circumstances Test

Explanation

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SCHEDULE D (Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

▶ Complete if the organization answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b
▶ Attach to Form 990. ▶ See separate instructions.

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization
ADVANCED TECHNOLOGY INTERNATIONAL

Employer identification number
57-1067151

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" to Form 990, Part IV, line 6.

		(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year		
2	Aggregate contributions to (during year)		
3	Aggregate grants from (during year)		
4	Aggregate value at end of year		

5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? ☐ Yes ☐ No

6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? ☐ Yes ☐ No

Part II Conservation Easements. Complete if the organization answered "Yes" to Form 990, Part IV, line 7.

1 Purpose(s) of conservation easements held by the organization (check all that apply)
☐ Preservation of land for public use (e g , recreation or education) ☐ Preservation of an historically important land area
☐ Protection of natural habitat ☐ Preservation of a certified historic structure
☐ Preservation of open space

2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year

		Held at the End of the Year
a	Total number of conservation easements	2a
b	Total acreage restricted by conservation easements	2b
c	Number of conservation easements on a certified historic structure included in (a)	2c
d	Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register	2d

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year ▶ _____

4 Number of states where property subject to conservation easement is located ▶ _____

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? ☐ Yes ☐ No

6 Staff and volunteer hours devoted to monitoring, inspecting, and enforcing conservation easements during the year ▶ _____

7 Amount of expenses incurred in monitoring, inspecting, and enforcing conservation easements during the year ▶ $ _____

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? ☐ Yes ☐ No

9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" to Form 990, Part IV, line 8.

1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items

b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items

(i) Revenues included in Form 990, Part VIII, line 1 ▶ $ _____

(ii) Assets included in Form 990, Part X ▶ $ _____

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items

a Revenues included in Form 990, Part VIII, line 1 ▶ $ _____

b Assets included in Form 990, Part X ▶ $ _____

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets *(continued)*

3 Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply)

- a ☐ Public exhibition
- b ☐ Scholarly research
- c ☐ Preservation for future generations
- d ☐ Loan or exchange programs
- e ☐ Other

4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII

5 During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? ☐ Yes ☐ No

Part IV Escrow and Custodial Arrangements. Complete if the organization answered "Yes" to Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? ☐ Yes ☐ No

b If "Yes," explain the arrangement in Part XIII and complete the following table

		Amount
c	Beginning balance	1c
d	Additions during the year	1d
e	Distributions during the year	1e
f	Ending balance	1f

2a Did the organization include an amount on Form 990, Part X, line 21? ☐ Yes ☐ No

b If "Yes," explain the arrangement in Part XIII Check here if the explanation has been provided in Part XIII . . . . . ☐

Part V Endowment Funds. Complete if the organization answered "Yes" to Form 990, Part IV, line 10.

		(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a	Beginning of year balance					
b	Contributions					
c	Net investment earnings, gains, and losses					
d	Grants or scholarships					
e	Other expenditures for facilities and programs					
f	Administrative expenses					
g	End of year balance					

2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as

- a Board designated or quasi-endowment ▶
- b Permanent endowment ▶
- c Temporarily restricted endowment ▶

The percentages in lines 2a, 2b, and 2c should equal 100%

3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by

		Yes	No
(i) unrelated organizations	3a(i)		
(ii) related organizations	3a(ii)		
b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R?	3b		

4 Describe in Part XIII the intended uses of the organization's endowment funds

Part VI Land, Buildings, and Equipment. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land				
b Buildings				
c Leasehold improvements				
d Equipment				
e Other				
Total. Add lines 1a through 1e *(Column (d) must equal Form 990, Part X, column (B), line 10(c).)* ▶				0

Part VII Investments—Other Securities. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely-held equity interests		
Other		
Total. *(Column (b) must equal Form 990, Part X, col (B) line 12)* ▶		

Part VIII Investments—Program Related. See Form 990, Part X, line 13.

(a) Description of investment type	(b) Book value	(c) Method of valuation Cost or end-of-year market value
Total. *(Column (b) must equal Form 990, Part X, col (B) line 13)* ▶		

Part IX Other Assets. See Form 990, Part X, line 15.

(a) Description	(b) Book value
Total. *(Column (b) must equal Form 990, Part X, col.(B) line 15.)* . . . . . ▶	

Part X Other Liabilities. See Form 990, Part X, line 25.

1 (a) Description of liability	(b) Book value
Federal income taxes	
DUE TO SCRA	1,694,115
Total. *(Column (b) must equal Form 990, Part X, col (B) line 25)* ▶	1,694,115

2. Fin 48 (ASC 740) Footnote In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740) Check here if the text of the footnote has been provided in Part XIII ☐

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

1	Total revenue, gains, and other support per audited financial statements			1	223,457,362
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12				
a	Net unrealized gains on investments	2a	-86,860		
b	Donated services and use of facilities	2b			
c	Recoveries of prior year grants	2c			
d	Other (Describe in Part XIII)	2d	-809,410		
e	Add lines **2a** through **2d**			2e	-896,270
3	Subtract line **2e** from line **1**			3	224,353,632
4	Amounts included on Form 990, Part VIII, line 12, but not on line **1**				
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	16,214		
b	Other (Describe in Part XIII)	4b			
c	Add lines **4a** and **4b**			4c	16,214
5	Total revenue Add lines **3** and **4c.** (This must equal Form 990, Part I, line 12)			5	224,369,846

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return

1	Total expenses and losses per audited financial statements			1	221,501,130
2	Amounts included on line 1 but not on Form 990, Part IX, line 25				
a	Donated services and use of facilities	2a			
b	Prior year adjustments	2b			
c	Other losses	2c			
d	Other (Describe in Part XIII)	2d			
e	Add lines **2a** through **2d**			2e	0
3	Subtract line **2e** from line **1**			3	221,501,130
4	Amounts included on Form 990, Part IX, line 25, but not on line **1:**				
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a			
b	Other (Describe in Part XIII)	4b			
c	Add lines **4a** and **4b**			4c	0
5	Total expenses Add lines **3** and **4c.** (This must equal Form 990, Part I, line 18)			5	221,501,130

Part XIII Supplemental Information

Complete this part to provide the descriptions required for Part II, lines 3, 5, and 9, Part III, lines 1a and 4, Part IV, lines 1b and 2b, Part V, line 4, Part X, line 2, Part XI, lines 2d and 4b, and Part XII, lines 2d and 4b Also complete this part to provide any additional information

Identifier	Return Reference	Explanation
PART XI, LINE 2D - OTHER ADJUSTMENTS		UNREALIZED LOSS ON MIT-RCF INVESTMENT -809,410

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Schedule J (Form 990)

Department of the Treasury
Internal Revenue Service

Compensation Information

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

▶ Complete if the organization answered "Yes" to Form 990, Part IV, question 23.

▶ Attach to Form 990. ▶ See separate instructions.

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization
ADVANCED TECHNOLOGY INTERNATIONAL

Employer identification number
57-1067151

Part I Questions Regarding Compensation

			Yes	No
1a	Check the appropiate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a Complete Part III to provide any relevant information regarding these items ☐ First-class or charter travel ☐ Housing allowance or residence for personal use ☐ Travel for companions ☐ Payments for business use of personal residence ☐ Tax idemnification and gross-up payments ☐ Health or social club dues or initiation fees ☐ Discretionary spending account ☐ Personal services (e g , maid, chauffeur, chef)			
b	If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	**1b**		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors, trustees, and the CEO/Executive Director, regarding the items checked in line 1a?	**2**		
3	Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director Check all that apply Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III ☐ Compensation committee ☐ Written employment contract ☐ Independent compensation consultant ☐ Compensation survey or study ☐ Form 990 of other organizations ☐ Approval by the board or compensation committee			
4	During the year, did any person listed in Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization			
a	Receive a severance payment or change-of-control payment?	**4a**		No
b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	**4b**		No
c	Participate in, or receive payment from, an equity-based compensation arrangement?	**4c**		No
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III			
	Only 501(c)(3) and 501(c)(4) organizations only must complete lines 5-9.			
5	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of			
a	The organization?	**5a**		No
b	Any related organization?	**5b**		No
	If "Yes," to line 5a or 5b, describe in Part III			
6	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of			
a	The organization?	**6a**		No
b	Any related organization?	**6b**		No
	If "Yes," to line 6a or 6b, describe in Part III			
7	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III	**7**		No
8	Were any amounts reported in Form 990, Part VII, paid or accured pursuant to a contract that was subject to the initial contract exception described in Regulations section 53 4958-4(a)(3)? If "Yes," describe in Part III	**8**		No
9	If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)?	**9**		

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

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

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

(A) Name and Title	**(B)** Breakdown of W-2 and/or 1099-MISC compensation			**(C)** Retirement and other deferred compensation	**(D)** Nontaxable benefits	**(E)** Total of columns (B)(i)-(D)	**(F)** Compensation reported as deferred in prior Form 990
	(i) Base compensation	**(ii)** Bonus & incentive compensation	**(iii)** Other reportable compensation				
See Additional Data Table							

Part III Supplemental Information

Complete this part to provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II
Also complete this part for any additional information

Identifier	Return Reference	Explanation
	PART I, LINE 3	ADVANCED TECHNOLOGY INTERNATIONAL (ATI) IS A FULLY CONTROLLED AFFILIATE OF THE SOUTH CAROLINA RESEARCH AUTHORITY (SCRA) COMPENSATION FOR ATI'S EMPLOYEES (WHO ARE LEASED FROM SCRA), INCLUDING THAT OF OFFICERS AND KEY EMPLOYEES, IS SET BY THE PERFORMANCE AND COMPENSATION COMMITTEE OF THE SCRA BOARD OF TRUSTEES SCRA ENGAGES AN INDEPENDENT CONSULTANT WHO ADVISES THE SCRA PERFORMANCE AND COMPENSATION COMMITTEE REGARDING COMPARABLE INDUSTRY COMPENSATION INFORMATION FOR THE OFFICERS AND KEY EMPLOYEES OF ATI COMPENSATION IS REVIEWED BY THE COMMITTEE TWICE ANNUALLY, REVIEWS INCLUDE BENCHMARKING AGAINST INDUSTRY DATA TO ENSURE COMPETITIVENESS AND REASONABLENESS OF COMPENSATION AT ALL LEVELS OF THE ORGANIZATION

Additional Data

Return to Form

Software ID:
Software Version:
EIN: 57-1067151
Name: ADVANCED TECHNOLOGY INTERNATIONAL

Form 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

(A) Name		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation reported in prior Form 990 or Form 990-EZ
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other compensation				
CHRISTOPHER R VAN METRE	(I)	0	0	0	0	0	0	0
	(II)	156,442	41,487	26,992	21,375	5,282	251,578	0
WILLIAM T MAHONEY	(I)	0	0	0	0	0	0	0
	(II)	228,636	108,752	37,818	35,850	15,299	426,355	0
ROBERT G KIGGANS	(I)	0	0	0	0	0	0	0
	(II)	95,056	48,731	22,180	0	0	165,967	0
JULIA A MARTIN	(I)	0	0	0	0	0	0	0
	(II)	187,554	94,992	11,754	29,460	19,590	343,350	0
KEVIN P CARPENTIER	(I)	0	0	0	0	0	0	0
	(II)	141,543	40,780	26,981	11,799	2,979	224,082	0
RUSSEL KELLER	(I)	0	0	0	0	0	0	0
	(II)	125,180	22,988	18,740	10,500	9,983	187,391	0
GERARDINA PELTO	(I)	0	0	0	0	0	0	0
	(II)	117,489	19,232	13,430	8,961	1,153	160,265	0
MARTIN RYAN	(I)	0	0	0	0	0	0	0
	(II)	145,182	21,754	9,043	10,875	11,252	198,106	0
LARRY KARNS	(I)	0	0	0	0	0	0	0
	(II)	130,779	24,062	34,996	0	0	189,837	0
MERV LEAVITT	(I)	0	0	0	0	0	0	0
	(II)	163,947	18,717	45,000	0	0	227,664	0
PETE NACCI	(I)	0	0	0	0	0	0	0
	(II)	152,399	0	37,736	0	0	190,135	0
VALERIE THOMAS	(I)	0	0	0	0	0	0	0
	(II)	159,014	0	9,335	11,830	6,703	186,882	0
DENNIS THOMPSON	(I)	0	0	0	0	0	0	0
	(II)	155,123	16,210	11,460	11,839	12,464	207,096	0
RICHARD E SELF	(I)	0	0	0	0	0	0	0
	(II)	83,679	58,413	15,306	13,155	9,072	179,625	0

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SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization
ADVANCED TECHNOLOGY INTERNATIONAL

Employer identification number
57-1067151

Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION A, LINE 3	THROUGH WRITTEN AGREEMENTS BETWEEN ADVANCED TECHNOLOGY INTERNATIONAL (ATI) AND THE RELATED ORGANIZATION, SOUTH CAROLINA RESEARCH AUTHORITY (SCRA), ATI HAS DELEGATED CERTAIN MANAGEMENT DUTIES TO THE EMPLOYEES OF SCRA ATI HAS AN EMPLOYEE LEASE AGREEMENT IN PLACE WITH SCRA WHEREBY ATI LEASES ITS EMPLOYEES FROM SCRA, INCLUDING MANAGEMENT PERSONNEL SCRA IS THE EMPLOYER AND ASSIGNS THE EMPLOYEES TO ATI THROUGH THE AGREEMENT THE AGREEMENT CLEARLY IDENTIFIES THE ROLES AND RESPONSIBILITIES OF BOTH ATI AND SCRA

Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION A, LINE 7A	SEE LATER SCHEDULE O NOTE WHICH ADDRESSES BOTH QUESTION 7A AND 7B

Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION A, LINE 7B	SEE LATER SCHEDULE O NOTE WHICH ADDRESSES BOTH QUESTION 7A AND 7B

Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION B, LINE 11	PRIOR TO SUBMISSION TO THE IRS, ATI'S AUDIT COMMITTEE AND CFO/TREASURER REVIEW THE 990 IN DETAIL THE AUDIT COMMITTEE REPORTS THE RESULTS OF THIS REVIEW TO THE FULL BOARD OF DIRECTORS, AND THE 990 IS MADE AVAILABLE TO THE BOARD PRIOR TO SUBMISSION TO THE IRS

Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION B, LINE 12C	ADVANCED TECHNOLOGY INTERNATIONAL (ATI) OFFICERS AND BOARD DIRECTORS ARE REQUIRED TO EXECUTE ANNUALLY AN ANNUAL STATEMENT REGARDING CONFLICT OF INTEREST POLICY AFFIRMING THAT THEY HAVE READ AND UNDERSTOOD THE CONFLICT OF INTEREST POLICY FOR ATI OFFICERS AND DIRECTORS AND THE SCRA ETHICS AND COMPLIANCE HANDBOOK IN ADDITION, EACH DIRECTOR AND OFFICER IS TO COMPLETE, EXPEDITIOUSLY, THE DISCLOSURE OF POTENTIAL SIGNIFICANT CONFLICT OF INTEREST FORM WHEN A SPECIFIC POTENTIAL CONFLICT EXISTS AND DISCLOSE ANY SUCH POTENTIAL CONFLICTS OF INTEREST TO THE GOVERNING BOARD OR COMMITTEE FOR REVIEW ATI KEY EMPLOYEES ARE REQUIRED TO SUBMIT AN ANNUAL DISCLOSURE FORM IDENTIFYING POTENTIAL AREAS OF CONFLICT WITH SOUTH CAROLINA RESEARCH AUTHORITY'S (SCRA) VP OF HUMAN RESOURCES KEY EMPLOYEE POTENTIAL CONFLICTS OF INTEREST ARE REVIEWED BY HR, IF THE INITIAL DETERMINATION CONCLUDES THAT A POTENTIAL FOR CONFLICT OF INTEREST UNDER THE POLICY DOES EXIST, IT IS THEN REFERRED TO ATI'S PRESIDENT OR SCRA'S CEO WHO WILL ENSURE IT IS REVIEWED BY THE ATI BOARD OF DIRECTORS, AND IF DEEMED APPROPRIATE, THE EXECUTIVE COMMITTEE OF THE SCRA BOARD OF TRUSTEES IN ADDITION ATI AND SCRA HAVE IMPLEMENTED AN ORGANIZATIONAL ETHICS AND COMPLIANCE PROGRAM WHICH APPLIES TO ALL EMPLOYEES AND BOARD MEMBERS

Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION B, LINE 15	ADVANCED TECHNOLOGY INTERNATIONAL (ATI) IS A FULLY CONTROLLED AFFILIATE OF THE SOUTH CAROLINA RESEARCH AUTHORITY (SCRA) COMPENSATION FOR ATI'S EMPLOYEES (WHO ARE LEASED FROM SCRA), INCLUDING THAT OF OFFICERS AND KEY EMPLOYEES, IS SET BY THE PERFORMANCE AND COMPENSATION COMMITTEE OF THE SCRA BOARD OF TRUSTEES SCRA ENGAGES AN INDEPENDENT CONSULTANT WHO ADVISES THE SCRA PERFORMANCE AND COMPENSATION COMMITTEE REGARDING COMPARABLE INDUSTRY COMPENSATION INFORMATION FOR THE OFFICERS AND KEY EMPLOYEES OF ATI COMPENSATION IS REVIEWED BY THE COMMITTEE TWICE ANNUALLY, REVIEWS INCLUDE BENCHMARKING AGAINST INDUSTRY DATA TO ENSURE COMPETITIVENESS AND REASONABLENESS OF COMPENSATION AT ALL LEVELS OF THE ORGANIZATION

Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION C, LINE 19	THE ORGANIZATION MAKES ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY, AND DETAILED FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC UPON WRITTEN REQUEST

Identifier	Return Reference	Explanation
CHANGES IN NET ASSETS OR FUND BALANCES	FORM 990, PART XI, LINE 9	UNREALIZED LOSS ON MIT-RCF INVESTMENT -809,410

Identifier	Return Reference	Explanation
OVERSIGHT OF AUDIT	FORM 990, PART XII, LINE 2C	THERE HAVE BEEN NO CHANGES DURING THE YEAR IN THE PROCESS FOR OVERSIGHT OF THE AUDIT OF THE FINANCIAL STATEMENTS

Identifier	Return Reference	Explanation
DESCRIPTION OF THE ORGANIZATION'S MISSION	FORM 990, PART I AND PART III, LINE 1	ADVANCED TECHNOLOGY INTERNATIONAL (ATI) IS TO BE FORMED FOR SCIENTIFIC, EDUCATIONAL, AND/OR CHARITABLE PURPOSES, AND/OR FOR THE PURPOSE OF LESSENING THE BURDENS OF GOVERNMENT, WITHIN THE MEANING OF IRC SECTION 501(C)(3) AND IN THIS CONNECTION (A) TO PROMOTE SCIENTIFIC, EDUCATIONAL AND CHARITABLE ENDEAVORS, AND ENDEAVORS DIRECTED AT LESSENING THE BURDENS OF GOVERNMENT (B) TO TAKE AND HOLD BY BEQUEST, DEVISE, GIFT, GRANT, PURCHASE, LEASE OR OTHERWISE ANY PROPERTY, REAL, PERSONAL, TANGIBLE OR INTANGIBLE, OR ANY UNDIVIDED INTEREST THEREIN, WITHOUT LIMITATION AS TO AMOUNT OR VALUE, TO SELL, CONVEY, OR OTHERWISE DISPOSE OF ANY SUCH PROPERTY AND ANY INTEREST THEREIN AND TO INVEST, REINVEST, OR DEAL WITH THE PRINCIPAL OR THE INCOME THEREOF IN SUCH MANNER AS, IN THE JUDGMENT OF THE DIRECTORS, WILL BEST PROMOTE THE PURPOSES OF ATI WITHOUT LIMITATION, EXCEPT SUCH LIMITATIONS, IF ANY, AS MAY BE CONTAINED IN THE INSTRUMENT UNDER WHICH SUCH PROPERTY IS RECEIVED, ATI'S ARTICLES OF INCORPORATION, THE BYLAWS OF ATI, OR ANY LAWS APPLICABLE THERETO (C) TO DO ANY OTHER ACT OR THING INCIDENTAL TO OR CONNECTED WITH THE FOREGOING PURPOSES OR IN ADVANCEMENT THEREOF, BUT NOT FOR THE PECUNIARY PROFIT OR FINANCIAL GAIN OF ITS DIRECTORS OR OFFICERS EXCEPT AS PERMITTED UNDER THE LAWS OF SOUTH CAROLINA RELATING TO NON-PROFIT CORPORATIONS IN FURTHERANCE OF ITS CORPORATE PURPOSES, ATI SHALL HAVE ALL GENERAL POWERS ENUMERATED IN THE SOUTH CAROLINA NONPROFIT CORPORATION ACT OF 1994 (OR THE CORRESPONDING PROVISION OF ANY SUBSEQUENT LAW)

Identifier	Return Reference	Explanation
POWERS OF APPOINTMENT AND GOVERNANCE DECISIONS BY MEMBERS	FORM 990, PART VI, LINES 7A AND 7B	4 1 POWER AND COMPOSITION MANAGEMENT OF ATI SHALL BE VESTED IN A BOARD OF DIRECTORS CONSISTING OF NO LESS THAN NINE AND NO MORE THAN ELEVEN DIRECTORS, WITH THE ACTUAL NUMBER THEREOF BEING FIXED BY THE BOARD OF DIRECTORS FROM TIME TO TIME. THE MEMBERS OF THE BOARD OF DIRECTORS SHALL CONSIST OF (I) THE CHIEF EXECUTIVE OFFICER OF SCRA WHO SHALL BE A VOTING EX- OFFICIO MEMBER OF THE BOARD, (II) THE CHIEF FINANCIAL OFFICER OF SCRA WHO SHALL BE A VOTING EX OFFICIO MEMBER OF THE BOARD, (III) THE PRESIDENT OF ATI, AND (IV) NO LESS THAN SIX AND NO MORE THAN EIGHT PERSONS APPOINTED BY THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES OF SCRA BASED UPON THE NOMINATIONS SUBMITTED BY THE AFFIRMATIVE VOTE OF A MAJORITY OF THE MEMBERS OF THE BOARD OF DIRECTORS OF ATI WHO ARE SERVING ON THE BOARD AT THAT GIVEN TIME, WITH SUCH ACTUAL NUMBER SET AT (A) SIX IF THE FULL BOARD IS SET AT NINE DIRECTORS, (B) SEVEN IF THE FULL BOARD IS SET AT TEN DIRECTORS, AND (C) EIGHT IF THE FULL BOARD IS SET AT ELEVEN DIRECTORS. WITH RESPECT TO ANY PERSON NOMINATED TO SERVE ON THE BOARD OF DIRECTORS OF ATI PURSUANT TO SECTION 4 1(IV), THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES OF SCRA MAY, WITH OR WITHOUT CAUSE, DECLINE TO APPOINT ANY SUCH NOMINEE, IN WHICH CASE THE MEMBERS OF THE BOARD OF DIRECTORS OF ATI WHO ARE SERVING ON THE BOARD AT THAT GIVEN TIME SHALL NOMINATE ANOTHER PERSON FOR SUCH BOARD POSITION, WITH SUCH NOMINATION PROCESS CONTINUING UNTIL A NOMINEE IS APPOINTED. MEMBERS OF THE BOARD SHALL BE ELIGIBLE TO BE APPOINTED AS OFFICERS OF ATI, AND THE PRESIDENT MUST BE A MEMBER OF THE BOARD EXCEPT IN THE CASE OF AN INTERIM PRESIDENT APPOINTED UNDER SECTION 3 3(B). THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES OF SCRA MAY REMOVE ANY MEMBER OF THE BOARD OF DIRECTORS APPOINTED PURSUANT TO SECTION 4 1(IV) AT WILL, WITHOUT CAUSE AND WITHOUT NOTICE. 4 2 TERMS OF OFFICE EACH MEMBER OF THE BOARD OF DIRECTORS NOTED IN SECTION 4 1(I) AND (II) ABOVE SHALL SERVE ON THE BOARD OF DIRECTORS FOR AS LONG AS HE OR SHE SHALL HOLD THE RESPECTIVE POSITION WITH SCRA. EACH MEMBER OF THE BOARD OF DIRECTORS NOTED IN SECTION 4 1(IV) SHALL SERVE A TERM OF THREE YEARS OR UNTIL HIS OR HER SUCCESSOR SHALL BE DULY APPOINTED AND QUALIFIED. HOWEVER, THE RESIGNATION OR REMOVAL OF THE PRESIDENT SHALL RESULT IN THE AUTOMATIC RESIGNATION OR REMOVAL OF SUCH PERSON FROM THE BOARD OF DIRECTORS. EACH MEMBER OF THE BOARD OF DIRECTORS SHALL BE ELIGIBLE TO SERVE NO MORE THAN FOUR CONSECUTIVE TERMS. BOARD MEMBER TERM EXPIRATIONS WILL BE STAGGERED SUCH THAT APPROXIMATELY ONE THIRD OF THEM EXPIRE ANNUALLY. AS EACH TERM NEARS COMPLETION, THE CHAIRMAN WILL DETERMINE WHETHER TO RENEW THE DIRECTOR'S TERM FOLLOWING A DISCUSSION OF EVALUATION RESULTS AND RECOMMITMENT WITH THE MEMBER. THE NOMINATING AND GOVERNANCE COMMITTEE CHAIR WILL SUPPORT THE BOARD CHAIRMAN'S ASSESSMENT OF THE DIRECTOR'S PERFORMANCE. 4 3 VACANCY - ANY VACANCY OCCURRING ON THE BOARD OF DIRECTORS INVOLVING A BOARD POSITION DESIGNATED IN SECTION 4 1(I) SHALL BE FILLED, AS NOTED IN SECTION 3 3 ABOVE, BY THE APPOINTMENT BY THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES OF SCRA OF AN INTERIM SUCCESSOR TO FILL SUCH BOARD POSITION. ANY VACANCY OCCURRING ON THE BOARD OF DIRECTORS INVOLVING A BOARD POSITION DESIGNATED IN SECTION 4 1 (II) SHALL BE FILLED, AS NOTED IN SECTION 3 3, BY THE APPOINTMENT OF AN INTERIM SUCCESSOR BY THE CHAIRMAN OF THE BOARD TO FILL SUCH BOARD POSITION. ANY APPOINTED INTERIM SUCCESSOR SHALL SERVE ON THE BOARD OF DIRECTORS UNTIL THE SUCCESSOR CHIEF EXECUTIVE OFFICER OR CHIEF FINANCIAL OFFICER, AS APPROPRIATE, OF SCRA TAKES OFFICE. ANY VACANCY OCCURRING ON THE BOARD OF DIRECTORS INVOLVING A BOARD POSITION DESIGNATED IN SECTION 4 1(IV) SHALL BE FILLED BY THE APPOINTMENT BY THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES OF SCRA, BASED UPON THE NOMINATION BY THE AFFIRMATIVE VOTE OF A MAJORITY OF THE MEMBERS OF THE BOARD OF DIRECTORS OF ATI WHO ARE SERVING ON THE BOARD AT THAT GIVEN TIME, OF A SUCCESSOR TO FILL THE UNEXPIRED TERM. WITH RESPECT TO ANY PERSON NOMINATED BY THE BOARD OF DIRECTORS TO FILL A VACANCY ON THE BOARD INVOLVING A BOARD POSITION DESIGNATED IN SECTION 4 1(IV), THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES OF SCRA MAY, WITH OR WITHOUT CAUSE, DECLINE TO APPOINT ANY SUCH NOMINEE, IN WHICH CASE THE MEMBERS OF THE BOARD OF DIRECTORS OF ATI WHO ARE SERVING ON THE BOARD AT THAT GIVEN TIME SHALL NOMINATE ANOTHER PERSON FOR SUCH BOARD POSITION, WITH SUCH NOMINATION PROCESS CONTINUING UNTIL A NOMINEE IS APPOINTED

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SCHEDULE R (Form 990)

Department of the Treasury
Internal Revenue Service

Related Organizations and Unrelated Partnerships

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 33, 34, 35, 36, or 37.
▶ Attach to Form 990. ▶ See separate instructions.

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization
ADVANCED TECHNOLOGY INTERNATIONAL

Employer identification number
57-1067151

Part I Identification of Disregarded Entities (Complete if the organization answered "Yes" to Form 990, Part IV, line 33.)

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity
(1) SCRA COMMERCIAL SOLUTIONS LLC 5300 INTERNATIONAL BLVD N CHARLESTON, SC 29418	INACTIVE	SC	0	0	

Part II Identification of Related Tax-Exempt Organizations (Complete if the organization answered "Yes" to Form 990, Part IV, line 34 because it had one or more related tax-exempt organizations during the tax year.)

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity? Yes	(g) Section 512(b)(13) controlled entity? No
(1) SOUTH CAROLINA RESEARCH AUTHORITY 1000 CATAWBA STREET COLUMBIA, SC 29201 57-0736144	RESEARCH & DEVELOPMENT	SC	501(C)(3)	LINE 9	N/A		No
(2) TECHNOLOGY MANAGEMENT COMPANY 5300 INTERNATIONAL BLVD N CHARLESTON, SC 29418 57-1088989	TO SUPPORT SCRA	SC	501(C)(3)	LINE 11, TYPE 1	N/A		No

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproprtionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Section 512 (b)(13) controlled entity?	
								Yes	No

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

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

		Yes	No
1	During the tax year, did the orgranization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?		
a	Receipt of **(i)** interest **(ii)** annuities **(iii)** royalties or **(iv)** rent from a controlled entity		No
b	Gift, grant, or capital contribution to related organization(s)		No
c	Gift, grant, or capital contribution from related organization(s)	Yes	
d	Loans or loan guarantees to or for related organization(s)		No
e	Loans or loan guarantees by related organization(s)	Yes	
f	Dividends from related organization(s)		No
g	Sale of assets to related organization(s)		No
h	Purchase of assets from related organization(s)		No
i	Exchange of assets with related organization(s)		No
j	Lease of facilities, equipment, or other assets to related organization(s)		No
k	Lease of facilities, equipment, or other assets from related organization(s)		No
l	Performance of services or membership or fundraising solicitations for related organization(s)	Yes	
m	Performance of services or membership or fundraising solicitations by related organization(s)	Yes	
n	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	Yes	
o	Sharing of paid employees with related organization(s)	Yes	
p	Reimbursement paid to related organization(s) for expenses	Yes	
q	Reimbursement paid by related organization(s) for expenses		No
r	Other transfer of cash or property to related organization(s)		No
s	Other transfer of cash or property from related organization(s)		No

2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds

(a) Name of other organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved

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

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

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under section 512-514)	(e) Are all partners section 501(c)(3) organizations?		(f) Share of total income	(g) Share of end-of-year assets	(h) Disproprtionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
				Yes	No			Yes	No		Yes	No	

Additional Data

Return to Form

Software ID:
Software Version:
EIN: 57-1067151
Name: ADVANCED TECHNOLOGY INTERNATIONAL

Part VII **Supplemental Information**

Complete this part to provide additional information for responses to questions on Schedule R (see instructions)

Identifier	Return Reference	Explanation	

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