

**Exempt Organization Business Income Tax Return
(and proxy tax under section 6033(e))**

2005

Department of the Treasury
Internal Revenue Service

For calendar year 2005 or other tax year beginning, 2005, and ending, 20

▶ See separate instructions.

A Check box if address changed

Name of organization (Check box if name changed and see instructions.)

D Employer identification number
(Employees' trust, see instructions for Block D on page 7.)

B Exempt under section

Institute of Electrical and Electronics Engineers, Inc.

13-1656633

E New unrelated bus. activity codes
(See instructions for Block E on page 7.)

- 501(c)(3)
- 408(e) 220(e)
- 408A 530(a)
- 529(a)

Print or Type

Number, street, and room or suite no. (If a P.O. box, see page 7 of instructions.)

445 Hoes Lane

City or town, state, and ZIP code

Piscataway, NJ 08854

541800 : 541200

C Book value of all assets at end of year
297,090,125

F Group exemption number (See instructions for Block F on page 7.) ▶ 2038

G Check organization type ▶ 501(c) corporation 501(c) trust 401(a) trust Other trust

H Describe the organization's primary unrelated business activity. ▶ Advertising income from periodicals.

I During the tax year, was the corporation a subsidiary in an affiliated group or a parent-subsidiary controlled group? ▶ Yes No
If "Yes," enter the name and identifying number of the parent corporation. ▶

J The books are in care of ▶ IEEE Director of Accounting

Telephone number ▶ (732)981-0060

Part I Unrelated Trade or Business Income

	(A) Income	(B) Expenses	(C) Net
1a Gross receipts or sales 86,168			
b Less returns and allowances			
c Balance ▶	1c 86,168		
2 Cost of goods sold (Schedule A, line 7)	2		
3 Gross profit. Subtract line 2 from line 1c	3 86,168		86,168
4a Capital gain net income (attach Schedule D)	4a		
b Net gain (loss) (Form 4797, Part II, line 17) (attach Form 4797)	4b		
c Capital loss deduction for trusts	4c		
5 Income (loss) from partnerships and S corporations (attach statement)	5		
6 Rent income (Schedule C)	6		
7 Unrelated debt-financed income (Schedule E)	7		
8 Interest, annuities, royalties, and rents from controlled organizations (Schedule F)	8 1,178,265	1,178,265	0
9 Investment income of a section 501(c)(7), (9), or (17) organization (Schedule G)	9		
10 Exploited exempt activity income (Schedule I)	10		
11 Advertising income (Schedule J)	11 8,896,864	5,460,600	3,436,264
12 Other income (See page 9 of the instructions—attach schedule.)	12		
13 Total. Combine lines 3 through 12	13 10,161,297	6,638,865	3,522,432

Part II Deductions Not Taken Elsewhere (See page 9 of the instructions for limitations on deductions.)
(Except for contributions, deductions must be directly connected with the unrelated business income.)

14 Compensation of officers, directors, and trustees (Schedule K)	14		
15 Salaries and wages	15		
16 Repairs and maintenance	16		
17 Bad debts	17		
18 Interest (attach schedule)	18		
19 Taxes and licenses	19		
20 Charitable contributions (See page 11 of the instructions for limitation rules.)	20		
21 Depreciation (attach Form 4562)	21		
22 Less depreciation claimed on Schedule A and elsewhere on return	22a		22b
23 Depletion	23		
24 Contributions to deferred compensation plans	24		
25 Employee benefit programs	25		
26 Excess exempt expenses (Schedule I)	26		
27 Excess readership costs (Schedule J)	27		3,436,264
28 Other deductions (attach schedule)	28		92,123
29 Total deductions. Add lines 14 through 28	29		3,528,387
30 Unrelated business taxable income before net operating loss deduction. Subtract line 29 from line 13	30		-5,955
31 Net operating loss deduction (limited to the amount on line 30)	31		
32 Unrelated business taxable income before specific deduction. Subtract line 31 from line 30	32		-5,955
33 Specific deduction (Generally \$1,000, but see line 33 instructions for exceptions.)	33		
34 Unrelated business taxable income. Subtract line 33 from line 32. If line 33 is greater than line 32, enter the smaller of zero or line 32.	34		-5,955

Part III Tax Computation

35 Organizations Taxable as Corporations. See instructions for tax computation on page 13. Controlled group members (sections 1561 and 1563)—check here [] . See instructions and:
a Enter your share of the \$50,000, \$25,000, and \$9,925,000 taxable income brackets (in that order):
(1) \$ [] (2) \$ [] (3) \$ []
b Enter organization's share of: (1) Additional 5% tax (not more than \$11,750) \$ []
(2) Additional 3% tax (not more than \$100,000) \$ []
c Income tax on the amount on line 34 35c 0
36 Trusts Taxable at Trust Rates. See instructions for tax computation on page 14. Income tax on the amount on line 34 from: [] Tax rate schedule or [] Schedule D (Form 1041) 36
37 Proxy tax. See page 14 of the instructions 37
38 Alternative minimum tax 38
39 Total. Add lines 37 and 38 to line 35c or 36, whichever applies 39 0

Part IV Tax and Payments

40a Foreign tax credit (corporations attach Form 1118; trusts attach Form 1116) 40a
b Other credits (See page 14 of the instructions.) 40b
c General business credit—Check here and indicate which forms are attached:
[] Form 3800 [] Form(s) (specify) 40c
d Credit for prior year minimum tax (attach Form 8801 or 8827) 40d
e Total credits. Add lines 40a through 40d. 40e 0
41 Subtract line 40e from line 39 41 0
42 Other taxes. Check if from: [] Form 4255 [] Form 8611 [] Form 8697 [] Form 8866 [] Other (attach schedule) 42
43 Total tax. Add lines 41 and 42 43 0
44a Payments: A 2004 overpayment credited to 2005. 44a
b 2005 estimated tax payments. 44b
c Tax deposited with Form 8868 44c
d Foreign organizations—Tax paid or withheld at source (see instructions) 44d
e Backup withholding (see instructions) 44e
f Other credits and payments: [] Form 2439 [] Form 4136 [] Other Total 44f 0
45 Total payments. Add lines 44a through 44f. 45 0
46 Estimated tax penalty (See page 4 of the instructions.) Check [] if Form 2220 is attached 46 0
47 Tax due. If line 45 is less than the total of lines 43 and 46, enter amount owed. 47
48 Overpayment. If line 45 is larger than the total of lines 43 and 46, enter amount overpaid 48
49 Enter the amount of line 48 you want: Credited to 2006 estimated tax Refunded 49

Part V Statements Regarding Certain Activities and Other Information (See instructions on page 16.)

1 At any time during the 2005 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)? Yes No
X
If "Yes," the organization may have to file Form TD F 90-22.1. If "Yes," enter the name of the foreign country here See Statement 17 for line 91b of Form 990
2 During the tax year, did the organization receive a distribution from, or was it the grantor of, or transferor to, a foreign trust? Yes No
X
If "Yes," see page 5 of the instructions for other forms the organization may have to file.
3 Enter the amount of tax-exempt interest received or accrued during the tax year \$

Schedule A—Cost of Goods Sold. Enter method of inventory valuation

1 Inventory at beginning of year. 1
2 Purchases 2
3 Cost of labor 3
4a Additional section 263A costs (attach schedule). 4a
b Other costs (attach schedule). 4b
5 Total. Add lines 1 through 4b. 5
6 Inventory at end of year 6
7 Cost of goods sold. Subtract line 6 from line 5. Enter here and in Part I, line 2 7
8 Do the rules of section 263A (with respect to property produced or acquired for resale) apply to the organization? Yes No

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 Signature of officer [Signature] Date 1 NOV 2006 Title Staff Exec. -Bus. Admin.
May the IRS discuss this return with the preparer shown below (see instructions)? [] Yes [] No

Paid Preparer's Use Only Preparer's signature Date Check if self-employed Preparer's SSN or PTIN
Firm's name (or yours if self-employed), address, and ZIP code EIN
Phone no.

[Handwritten mark]

Schedule C—Rent Income (From Real Property and Personal Property Leased With Real Property)

(See instructions on page 17.)

1 Description of property

(1)	
(2)	
(3)	
(4)	

2 Rent received or accrued

(a) From personal property (if the percentage of rent for personal property is more than 10% but not more than 50%)	(b) From real and personal property (if the percentage of rent for personal property exceeds 50% or if the rent is based on profit or income)	3 Deductions directly connected with the income in columns 2(a) and 2(b) (attach schedule)
(1)		
(2)		
(3)		
(4)		
Total	Total	Total deductions. Enter here and on page 1, Part I, line 6, column (B).

Total income. Add totals of columns 2(a) and 2(b). Enter here and on page 1, Part I, line 6, column (A).

Schedule E—Unrelated Debt-Financed Income (See instructions on page 17.)

1 Description of debt-financed property	2 Gross income from or allocable to debt-financed property	3 Deductions directly connected with or allocable to debt-financed property		4 Amount of average acquisition debt on or allocable to debt-financed property (attach schedule)	5 Average adjusted basis of or allocable to debt-financed property (attach schedule)	6 Column 4 divided by column 5	7 Gross income reportable (column 2 × column 6)	8 Allocable deductions (column 6 × total of columns 3(a) and 3(b))
		(a) Straight line depreciation (attach schedule)	(b) Other deductions (attach schedule)					
(1)								
(2)								
(3)								
(4)								
						%		
						%		
						%		
						%		

Enter here and on page 1, Part I, line 7, column (A). Enter here and on page 1, Part I, line 7, column (B).

Totals.

Total dividends-received deductions included in column 8

Schedule F—Interest, Annuities, Royalties, and Rents From Controlled Organizations (See instructions on page 18.)

1 Name of Controlled Organization	2 Employer Identification Number	Exempt Controlled Organizations			
		3 Net unrelated income (loss) (see instructions)	4 Total of specified payments made	5 Part of column (4) that is included in the controlling organization's gross income	6 Deductions directly connected with income in column (5)
(1) IEEE ISTO (*)	22-3639558		63,236	63,236	63,236
(2) IEEE ISTO (*)	22-3639558		1,115,029	1,115,029	1,115,029
(3)					
(4)					

Nonexempt Controlled Organizations

7 Taxable income	8 Net unrelated income (loss) (see instructions)	9 Total of specified payments made	10 Part of column (9) that is included in the controlling organization's gross income	11 Deductions directly connected with income in column (10)
(1)				
(2)				
(3)				
(4)				

Add columns 5 and 10. Enter here and on page 1, Part I, line 8, column (A).

Add columns 6 and 11. Enter here and on page 1, Part I, line 8, column (B).

Totals

1,178,265

1,178,265

(*) IEEE Industry Standards & Technology Organization

Schedule G—Investment Income of a Section 501(c)(7), (9), or (17) Organization

(See instructions on page 19.)

1 Description of income	2 Amount of income	3 Deductions directly connected (attach schedule)	4 Set-asides (attach schedule)	5 Total deductions and set-asides (col. 3 plus col. 4)
(1)				
(2)				
(3)				
(4)				
Totals	Enter here and on page 1, Part I, line 9, column (A).			Enter here and on page 1, Part I, line 9, column (B).

Schedule I—Exploited Exempt Activity Income, Other Than Advertising Income

(See instructions on page 19.)

1 Description of exploited activity	2 Gross unrelated business income from trade or business	3 Expenses directly connected with production of unrelated business income	4 Net income (loss) from unrelated trade or business (column 2 minus column 3). If a gain, compute cols. 5 through 7.	5 Gross income from activity that is not unrelated business income	6 Expenses attributable to column 5	7 Excess exempt expenses (column 6 minus column 5, but not more than column 4).
(1)						
(2)						
(3)						
(4)						
Totals	Enter here and on page 1, Part I, line 10, col. (A).	Enter here and on page 1, Part I, line 10, col. (B).				Enter here and on page 1, Part II, line 26.

Schedule J—Advertising Income (See instructions on page 19.)

Part I Income From Periodicals Reported on a Consolidated Basis

1 Name of periodical	2 Gross advertising income	3 Direct advertising costs	4 Advertising gain or (loss) (col. 2 minus col. 3). If a gain, compute cols. 5 through 7.	5 Circulation income	6 Readership costs	7 Excess readership costs (column 6 minus column 5, but not more than column 4).
(1) All Periodicals	8,896,864	5,460,600		18,120,611	25,221,059	
(2)						
(3)						
(4)						
Totals (carry to Part II, line (5))	8,896,864	5,460,600	3,436,264	18,120,611	25,221,059	3,436,264

Part II Income From Periodicals Reported on a Separate Basis (For each periodical listed in Part II, fill in columns 2 through 7 on a line-by-line basis.)

(1)						
(2)						
(3)						
(4)						
(5) Totals from Part I	8,896,864	5,460,600				3,436,264
Totals, Part II (lines 1-5)	Enter here and on page 1, Part I, line 11, col. (A). 8,896,864	Enter here and on page 1, Part I, line 11, col. (B). 5,460,600				Enter here and on page 1, Part II, line 27. 3,436,264

Schedule K—Compensation of Officers, Directors, and Trustees (See instructions on page 20.)

1 Name	2 Title	3 Percent of time devoted to business	4 Compensation attributable to unrelated business
		%	
		%	
		%	
		%	
Total. Enter here and on page 1, Part II, line 14			

Institute of Electrical and Electronics Engineers, Inc.
EIN: 13-1656633
Form 990T - 2005

Part II, Line 28, Other Deductions

	Total	Less:	Net
Meals-Functions	1,175	50%	\$588
Travel	532		532
Bank Service & Credit Card Charges	2,052		2,052
Consultants/Contractors	83,970		83,970
Postage/Shipping	187		187
Supplies	114		114
Royalty expense	2,729		2,729
Hotel meeting rooms & accomodations	1,145		1,145
Special Training Sessions	-		-
Audio/visual	-		-
Other Miscellaneous	806		806
Total	92,710		\$92,123