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Form <b>990</b>  Department of the Treasury Internal Revenue Service	<b>Return of Organization Exempt From Income Tax</b>  <b>Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation)</b>	OMB No 1545-0047  <b>2008</b>
	The organization may have to use a copy of this return to satisfy state reporting requirements	<b>Open to Public Inspection</b>

<b>A For the 2008 calendar year, or tax year beginning 04-01-2008 and ending 03-31-2009</b>				
<b>B</b> Check if applicable <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Termination <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	<b>Please use IRS label or print or type. See Specific Instructions.</b>	<b>C Name of organization</b> JCPDS-INTERNATIONAL CENTRE FOR DIFFRACTION DATA		<b>D Employer identification number</b> 23-1722541
		Doing Business As		<b>E Telephone number</b> (610) 325-9814
		Number and street (or P O box if mail is not delivered to street address) 12 CAMPUS BOULEVARD	Room/suite	<b>G Gross receipts</b> \$ 8,750,650
		City or town, state or country, and ZIP + 4 NEWTOWN SQUARE, PA 190733273		
<b>F Name and address of Principal Officer</b> Timothy G Fawcett 12 CAMPUS BOULEVARD NEWTOWN SQUARE, PA 190733273		<b>H(a)</b> Is this a group return for affiliates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>I Tax-exempt status</b> <input checked="" type="checkbox"/> 501(c) ( 3 ) <input type="checkbox"/> (insert no ) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527		<b>H(b)</b> Are all affiliates included? <input type="checkbox"/> Yes <input type="checkbox"/> No (If "No," attach a list See instructions )		
<b>J Web site:</b> WWW ICDD COM		<b>H(c)</b> Group Exemption Number		
<b>K Type of organization</b> <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> trust <input type="checkbox"/> association <input type="checkbox"/> other		<b>L Year of Formation</b> 1969	<b>M State of legal domicile</b> PA	

## Part I Summary

Activities & Governance	<b>1</b>	Briefly describe the organization's mission or most significant activities ICDD WILL continue to be the world center for quality diffraction and related data to meet the needs of the technical community		
	<b>2</b>	Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its assets		
	<b>3</b>	Number of voting members of the governing body (Part VI, line 1a) . . . . .	<b>3</b>	<u>10</u>
	<b>4</b>	Number of independent voting members of the governing body (Part VI, line 1b) . . . . .	<b>4</b>	<u>10</u>
	<b>5</b>	Total number of employees (Part V, line 2a) . . . . .	<b>5</b>	<u>38</u>
	<b>6</b>	Total number of volunteers (estimate if necessary) . . . . .	<b>6</b>	<u>301</u>
	<b>7a</b>	Total gross unrelated business revenue from Part VIII, line 12, column (C) . . . . .	<b>7a</b>	<u>37,671</u>
	<b>b</b>	Net unrelated business taxable income from Form 990-T, line 34 . . . . .	<b>7b</b>	<u>0</u>
Revenue	<b>8</b>	Contributions and grants (Part VIII, line 1h) . . . . .	<b>Prior Year</b>	<b>Current Year</b>
	<b>9</b>	Program service revenue (Part VIII, line 2g) . . . . .	1,450	2,200
	<b>10</b>	Investment income (Part VIII, column (A), lines 3, 4, and 7d) . . . . .	6,432,581	6,516,278
	<b>11</b>	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	439,178	-477,261
	<b>12</b>	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	348,597	413,374
			7,221,806	6,454,591
Expenses	<b>13</b>	Grants and similar amounts paid (Part IX, column (A), lines 1–3)	231,694	343,229
	<b>14</b>	Benefits paid to or for members (Part IX, column (A), line 4)	0	0
	<b>15</b>	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	3,625,649	4,023,756
	<b>16a</b>	Professional fundraising fees (Part IX, column (A), line 11e)	0	0
	<b>b</b>	(Total fundraising expenses, Part IX, column (D), line 25 <u>0</u> )		
	<b>17</b>	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24f)	2,619,782	2,371,313
	<b>18</b>	Total expenses—add lines 13–17 (must equal Part IX, line 25, column (A))	6,477,125	6,738,298
	<b>19</b>	Revenue less expenses Subtract line 18 from line 12	744,681	-283,707
	Net Assets or Fund Balances			<b>Beginning of Year</b>
<b>20</b>		Total assets (Part X, line 16)	17,820,786	16,446,710
<b>21</b>		Total liabilities (Part X, line 26)	6,475,454	7,533,092
<b>22</b>		Net assets or fund balances Subtract line 21 from line 20	11,345,332	8,913,618

## Part II Signature Block

<b>Please Sign Here</b>	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				
	*****		2009-10-21		
	Signature of officer		Date		
	DONNA BARRY BUSINESS MANAGER Type or print name and title				
<b>Paid Preparer's Use Only</b>	Preparer's signature		Date	Check if self-employed <input checked="" type="checkbox"/>	Preparer's PTIN (See Gen Inst )
	Firm's name (or yours if self-employed), address, and ZIP + 4  Mitchell & Titus LLP 1818 Market Street Suite 2900 Philadelphia, PA 191033652		EIN		
			Phone no (215) 561-7300		

May the IRS discuss this return with the preparer shown above? (See instructions) . . . . . ☒ Yes ☐ No



Part III

Statement of Program Service Accomplishments (See the instructions.)

1

Briefly describe the organization’s mission

The International Centre for Diffraction Data will continue to be the world center for quality diffraction and related data to meet the needs of the technical community ICDD promotes the allpication of materials characterization methods in science and technology by providing forums for the exchange of ideas and information

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 exempt purpose achievements for each of the organization’s three largest program services by expenses Section 501(c)(3) and (4) organizations and 4947(a)(1) trusts 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 \$ 3,498,028 including grants of \$ 342,789 ) (Revenue \$ )

THE ORGANIZATION PROVIDED GRANT-IN-AID FOR RESEARCH ON X-RAY AND ELECTRON DIFFRACTION, AS WELL AS SCHOLARSHIPS FOR CRYSTALLOGRAPHIC RESEARCH AND RELATED STUDIES IN ADDITION, THE ORGANIZATION INCURRED SELLING EXPENSES, DATA PROCESSING EXPENSE, AND HOSTED CONFERENCES AND MEETINGS, RELATED TO POWDER DIFFRACTION INFORMATION SERVICE

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 \$ 3,498,028 Must equal Part IX, Line 25, column (B).



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?	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? If "Yes," complete Schedule C, Part II	4	No
5	Section 501(c)(4), 501(c)(5), and 501(c)(6) organizations Is the organization subject to the section 6033(e) notice and reporting requirement and proxy tax? If "Yes," complete Schedule C, Part III	5	
6	Did the organization maintain any donor advised funds or any accounts where 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, 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 hold assets in term, permanent, or quasi-endowments? If "Yes," complete Schedule D, Part V 	10	Yes
11	Did the organization report an amount in Part X, lines 10, 12, 13, 15, or 25? If "Yes," complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable 	11	Yes
12	Did the organization receive an audited financial statement for the year for which it is completing this return that was prepared in accordance with GAAP? If "Yes," complete Schedule D, Parts XI, XII, and XIII 	12	Yes
13	Is the organization a school as 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 U S?	14a	No
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, and program service activities outside the U S? If "Yes," complete Schedule F, Part I 	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, Part II 	15	Yes
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, Part III 	16	Yes
17	Did the organization report more than \$15,000 on Part IX, column (A), line 11e? If "Yes," complete Schedule G, Part I	17	No
18	Did the organization report more than \$15,000 total 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 on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19	No
20	Did the organization operate one or more hospitals? If "Yes," complete Schedule H	20	No
21	Did the organization report more than \$5,000 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 on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III 	22	Yes
23	Did the organization answer "Yes" to Part VII, Section A, questions 3, 4, or 5? 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 questions 24b–24d and complete Schedule K. If "No," go to question 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	Did the organization become aware that it had engaged in an excess benefit transaction with a disqualified person from a prior year? 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, highly 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, or substantial contributor, or to a person related to such an individual? If "Yes," complete Schedule L, Part III	27	No



**Part IV**    **Checklist of Required Schedules** *(Continued)*

		Yes	No
<b>28</b>	During the tax year, did any person who is a current or former officer, director, trustee, or key employee		
<b>a</b>	Have a direct business relationship with the organization (other than as an officer, director, trustee, or employee), or an indirect business relationship through ownership of more than 35% in another entity (individually or collectively with other person(s) listed in Part VII, Section A)? <i>If "Yes," complete Schedule L, Part IV</i> . . . . .	<b>28a</b>	No
<b>b</b>	Have a family member who had a direct or indirect business relationship with the organization? <i>If "Yes," complete Schedule L, Part IV</i> . . . . .	<b>28b</b>	No
<b>c</b>	Serve as an officer, director, trustee, key employee, partner, or member of an entity (or a shareholder of a professional corporation) doing business with the organization? <i>If "Yes," complete Schedule L, Part IV</i> . . . . .	<b>28c</b>	No
<b>29</b>	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i> . . . . .	<b>29</b>	No
<b>30</b>	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i> . . . . .	<b>30</b>	No
<b>31</b>	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i> . . . . .	<b>31</b>	No
<b>32</b>	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i> . . . . .	<b>32</b>	No
<b>33</b>	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations section 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i> . . . . .	<b>33</b>	No
<b>34</b>	Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1</i> . . . . .	<b>34</b>	No
<b>35</b>	Is any related organization a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i> . . . . .	<b>35</b>	No
<b>36</b>	501(c)(3) organizations Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i> . . . . .	<b>36</b>	No
<b>37</b>	Did the organization conduct more than 5 percent of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i> . . . . .	<b>37</b>	No



Part V

Statements Regarding Other IRS Filings and Tax Compliance

			Yes	No
1a	Enter the number reported in Box 3 of Form 1096, <i>Annual Summary and Transmittal of U.S. Information Returns</i> . Enter -0- if not applicable . . . . .	1a28		
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	1b0		
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, <i>Transmittal of Wage and Tax Statements</i> filed for the calendar year ending with or within the year covered by this return . . . . .	2a38		
b	If at least one is reported in 2a, did the organization file all required federal employment tax returns? . . . <b>Note:</b> <i>If the sum of lines 1a and 2a is greater than 250, you may be required to e-file this return.</i>	2b		
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year covered by this return? . . . . .	3a	Yes	
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O . . . . .	3b	Yes	
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 the instructions for exceptions and filing requirements for <b>Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts</b> .			
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 5a or 5b, did the organization file Form 8886-T, <i>Disclosure by Tax-Exempt Entity Regarding Prohibited Tax Shelter Transaction</i> ? . . . . .	5c		
6a	Did the organization solicit any contributions that were not tax deductible? . . . . .	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).	7a		
a	Did the organization provide goods or services in exchange for any quid pro quo contribution of \$75 or more? . . . . .			
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		
d	If "Yes," indicate the number of Forms 8282 filed during the year . . . . .	7d		
e	Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? . . . . .	7e		
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? . . .	7f		
g	For all contributions of qualified intellectual property, did the organization file Form 8899 as required? . . . .	7g		
h	For contributions of cars, boats, airplanes, and other vehicles, did the organization file a Form 1098-C as required? . . . . .	7h		
8	Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a fund maintained by a sponsoring organization, have excess business holdings at any time during the year? . . . . .	8		No
9	Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds.			
a	Did the organization make any taxable distributions under section 4966? . . . . .	9a		No
b	Did the organization make a distribution to a donor, donor advisor, or related person? . . . . .	9b		No
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		



**Part VI Governance, Management, and Disclosure (Sections A, B, and C request information about policies not required by the Internal Revenue Code.)**
**Section A. Governing Body and Management**

		Yes	No
For each "Yes" response to lines 2-7 below, and for a "No" response to lines 8 or 9b below, describe the circumstances, processes, or changes in Schedule O. See instructions.			
<b>1a</b>	Enter the number of voting members of the governing body . . . . .	<b>1a</b>	10
<b>b</b>	Enter the number of voting members that are independent . . . . .	<b>1b</b>	10
<b>2</b>	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? . . . . .	<b>2</b>	No
<b>3</b>	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? . . . . .	<b>3</b>	No
<b>4</b>	Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed? . . . . .	<b>4</b>	No
<b>5</b>	Did the organization become aware during the year of a material diversion of the organization's assets? . . . . .	<b>5</b>	No
<b>6</b>	Does the organization have members or stockholders? . . . . .	<b>6</b>	Yes
<b>7a</b>	Does the organization have members, stockholders, or other persons who may elect one or more members of the governing body? . . . . .	<b>7a</b>	No
<b>b</b>	Are any decisions of the governing body subject to approval by members, stockholders, or other persons? . . . . .	<b>7b</b>	No
<b>8</b>	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following		
<b>a</b>	the governing body? . . . . .	<b>8a</b>	Yes
<b>b</b>	each committee with authority to act on behalf of the governing body? . . . . .	<b>8b</b>	Yes
<b>9a</b>	Does the organization have local chapters, branches, or affiliates? . . . . .	<b>9a</b>	No
<b>b</b>	If "Yes," does the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with those of the organization? . . . . .	<b>9b</b>	
<b>10</b>	Was a copy of the Form 990 provided to the organization's governing body before it was filed? All organizations must describe in Schedule O the process, if any, the organization uses to review the Form 990 . . . . .	<b>10</b>	Yes
<b>11</b>	Is there any officer, director or 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 . . . . .	<b>11</b>	No

**Section B. Policies**

		Yes	No
<b>12a</b>	Does the organization have a written conflict of interest policy? If "No", go to line 13 . . . . .	<b>12a</b>	Yes
<b>b</b>	Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts? . . . . .	<b>12b</b>	Yes
<b>c</b>	Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this is done . . . . .	<b>12c</b>	Yes
<b>13</b>	Does the organization have a written whistleblower policy? . . . . .	<b>13</b>	Yes
<b>14</b>	Does the organization have a written document retention and destruction policy? . . . . .	<b>14</b>	Yes
<b>15</b>	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		
<b>a</b>	The organization's CEO, Executive Director, or top management official? . . . . .	<b>15a</b>	Yes
<b>b</b>	Other officers or key employees of the organization? . . . . .	<b>15b</b>	Yes
	Describe the process in Schedule O		
<b>16a</b>	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year? . . . . .	<b>16a</b>	No
<b>b</b>	If "Yes," has the organization adopted a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable Federal tax law, and taken steps to safeguard the organization's exempt status with respect to such arrangements? . . . . .	<b>16b</b>	

**Section C. Disclosure**

<b>17</b>	List the States with which a copy of this Form 990 is required to be filed PA
<b>18</b>	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 make these available. Check all that apply. <input type="checkbox"/> own website <input type="checkbox"/> another's website <input checked="" type="checkbox"/> upon request
<b>19</b>	Describe in Schedule O whether (and if so, how), the organization makes its governing documents, conflict of interest policy, and financial statements available to the public. See Additional Data Table.
<b>20</b>	State the name, physical address, and telephone number of the person who possesses the books and records of the organization. MS DONNA BARRY 12 CAMPUS BOULEVARD NEWTOWN SQUARE, PA 190733273 (610) 325-9814



Part VII

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

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

**1a** Complete this table for all persons required to be listed. Use Schedule J-2 if additional space is needed.

\* List all of the organization's **current** officers, directors, trustees (whether individuals or organizations) and key employees regardless of amount of compensation, and current key employees. Enter -0- in columns (D), (E), and (F) if no compensation was paid.

\* 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 the organization did not compensate any officer, director, trustee or key employee

(A) Name and Title	(B) Average hours per week	(C) Position (check all that apply)						(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			
JAMES KADUK , PAST CHAIRMAN	7 0	X						0	0	0
EVGENY ANTIPOV , DIRECTOR-AT-LARGE	7 0	X						0	0	0
DAVID TAYLOR , TREASURER	7 0	X						0	0	0
RAYMOND GOEHNER , VICE CHAIRMAN	7 0	X						0	0	0
THOMAS BLANTON , CHAIRMAN	7 0	X						0	0	0
PAOLO SCARDI , DIRECTOR-AT-LARGE	7 0	X						0	0	0
DAVOR BALZAR , DIRECTORS-AT-LARGE	7 0	X						0	0	0
JOHN FABER , DIRECTORS AT LARGE	7 0	X						0	0	0
MARK RODRIGUEZ , DIRECTORS-AT-LARGE	7 0	X						0	0	0
SCOTT MISTURE , CHAIRMAN, TECHNICAL COMMITTEE	7 0	X						0	0	0
TIMOTHY FAWCETT , EXECUTIVE DIRECTOR	40 0			X				233,060	0	27,111
THERESA MAGUIRE , CORPORATE SECRETARY	40 0			X				119,332	0	15,474
Cyrus Crowder , principle scientist	40 0					X		147,515	0	17,820
Donna Barry , business manager	40 0					X		115,603	0	14,865



Part VII

Continued

(A) Name and Title	(B) Average hours per week	(C) Position (check all that apply)						(D) Reportable compensation from the organization (W- 2/1099MISC)	(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			
1b Total . . . . .								615,510	0	75,270

2 Total number of individuals (including those in 1a) who received more than \$100,000 in reportable compensation from the organization 4

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

(A) Name and business address	(B) Description of services	(C) Compensation

2 Total number of independent contractors (including those in 1) who received more than \$100,000 in compensation from the organization 0



Part VIII

Statement of Revenue

			(A) Total Revenue	(B) Related or Exempt Function Revenue	(C) Unrelated Business Revenue	(D) Revenue Excluded from Tax under IRC 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	2,200					
			1f					
g	Noncash contributions included in lines 1a-1f \$							
h	Total (Add lines 1a-1f) . . . . .		2,200					
Program Service Revenue		Business Code						
	2a	PRODUCT REVENUE	900,099	6,324,145	6,324,145			
	b	POWDER DIFF JNL	900,099	63,418	63,418			
	c	CLINIC REVENUE	900,099	128,715	128,715			
	d							
	e							
	f	All other program service revenue						
	g	Total. Add lines 2a-2f . . . . . \$ 6,516,278						
Other Revenue	3	Investment income (including dividends, interest other similar amounts) . . . . .		70,227				
	4	Income from investment of tax-exempt bond proceeds . . . . .		0				
	5	Royalties . . . . .		0				
	6a	Gross Rents	(i) Real	(ii) Personal				
	b	Less rental expenses						
	c	Rental income or (loss)						
	d	Net rental income or (loss) . . . . .						
	7a	Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other				
			1,748,571					
			2,296,059					
			-547,488					
	d	Net gain or (loss) . . . . .		-547,488				
	8a	Gross income from fundraising events (not including \$ of contributions reported on line 1c) See Part IV, line 18 Attach Schedule G if total exceeds \$15,000 . . . . .	a					
			b	Less direct expenses . . . . .	b			
			c	Net income or (loss) from fundraising events . . . . .		0		
	9a	Gross income from gaming activities See part IV, line 19 Complete Schedule G if total exceeds \$15,000 . . . . .	a					
			b	Less direct expenses . . . . .	b			
			c	Net income or (loss) from gaming activities . . . . .		0		
	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 . . . . .		0		
	Miscellaneous Revenue	Business Code						
11a	DENVER CONFERENCE INCOME	900,099	327,492	327,492				
b	DENVER OVERHEAD CR	900,099	12,000	12,000				
c	MISCELLANEOUS	900,099	3,296	3,296				
d	All other revenue		70,586	32,915	37,671			
e	Total. Add lines 11a-11d . . . . . \$ 413,374							
12	Total Revenue. Add lines 1h, 2g, 3, 4, 5, 6d, 7d, 8c, 9c, 10c, and 11e . . . . .		6,454,591	6,891,981	37,671			



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) but are not required to complete columns (B), (C), and (D).					
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 U S See Part IV, line 21	0			
2	Grants and other assistance to individuals in the U S See Part IV, line 22	13,000	13,000		
3	Grants and other assistance to governments, organizations and individuals outside the U S See Part IV, lines 15 and 16	330,229	330,229		
4	Benefits paid to or for members	0			
5	Compensation of current officers, directors, trustees, and key employees . . . . .	394,977	394,977	0	0
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) . . . . .	0			
7	Other salaries and wages	2,518,758	1,087,214		0
8	Pension plan contributions (include section 401(k) and section 403(b) employer contributions) . . . . .	579,574	579,574	0	0
9	Other employee benefits . . . . .	0			
10	Payroll taxes . . . . .	530,447	357,527	172,920	0
11	Fees for services (non-employees)				
a	Management . . . . .	0			
b	Legal . . . . .	65,486	0	65,486	0
c	Accounting . . . . .	79,205	0	79,205	0
d	Lobbying . . . . .	0			
e	Professional fundraising See Part IV, line 17 . . . . .	0			
f	Investment management fees . . . . .	87,202	0	87,202	0
g	Other . . . . .	54,234	0	54,234	0
12	Advertising and promotion . . . . .	0			
13	Office expenses . . . . .	527,427	160,965	366,462	0
14	Information technology . . . . .	0			
15	Royalties . . . . .	0			
16	Occupancy . . . . .	0			
17	Travel . . . . .	0			
18	Payments of travel or entertainment expenses for any Federal, state or local public officials . . . . .	0			
19	Conferences, conventions and meetings . . . . .	403,706	0	403,706	0
20	Interest . . . . .	0			
21	Payments to affiliates . . . . .	0			
22	Depreciation, depletion, and amortization . . . . .	151,029	151,029	0	0
23	Insurance . . . . .	44,977	0	44,977	0
24	Other expenses—Itemize expenses not covered above (Expenses grouped together and labeled miscellaneous may not exceed 5% of total expenses shown on line 25 below )				
a	ADVERTISING AND PROMOTION	347,129	347,129	0	0
b	MAINTENANCE	477,450	23,057	454,393	0
c	OTHER	108,468	28,327	80,141	0
d	CRYSTALLOGRAPHY SCHOLARSHIP	25,000	25,000	0	0
f	All other expenses				
25	Total functional expenses. Add lines 1 through 24f	6,738,298	3,498,028	3,240,270	0
26	Joint Costs. Check <input type="checkbox"/> if following SOP 98-2 Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation				



Part X

Balance Sheet

		(A)		(B)
		Beginning of year		End of year
Assets	1	Cash—non-interest-bearing . . . . .	595	1545
	2	Savings and temporary cash investments . . . . .	2,905,517	23,943,501
	3	Pledges and grants receivable, net . . . . .		3
	4	Accounts receivable, net . . . . .	911,717	4523,480
	5	Receivables from current and former officers, directors, trustees, key employees or other related parties <i>Complete Part II of Schedule L</i> . . . . .		5
	6	Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) <i>Complete Part II of Schedule L</i> . . . . .		6
	7	Notes and loans receivable, net . . . . .		7
	8	Inventories for sale or use . . . . .		8
	9	Prepaid expenses and deferred charges . . . . .	78,938	9138,695
	10a	Land, buildings, and equipment cost basis		
		10a6,281,157		
	b	Less accumulated depreciation <i>Complete Part VI of Schedule D</i> . . . . .		
		10b2,992,735	3,178,807	10c3,288,422
	11	Investments—publicly traded securities . . . . .	10,743,211	118,550,703
	12	Investments—other securities See Part IV, line 11 <i>Complete Part VII of Schedule D</i> . . . . .		12
	13	Investments—program-related See Part IV, line 11 <i>Complete Part VIII of Schedule D</i> . . . . .		13
14	Intangible assets . . . . .		14	
15	Other assets See Part IV, line 11 <i>Complete Part IX of Schedule D</i> . . . . .	2,001	151,364	
16	Total assets. Add lines 1 through 15 (must equal line 34)	17,820,786	1616,446,710	
Liabilities	17	Accounts payable and accrued expenses . . . . .	417,603	17408,345
	18	Grants payable . . . . .		18
	19	Deferred revenue . . . . .		19
	20	Tax-exempt bond liabilities . . . . .		20
	21	Escrow account liability <i>Complete Part IV of Schedule D</i> . . . . .		21
	22	Payable to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons <i>Complete Part II of Schedule L</i> . . . . .		22
	23	Secured mortgages and notes payable to unrelated third parties . . . . .		23
	24	Unsecured notes and loans payable . . . . .		24
	25	Other liabilities <i>Complete Part X of Schedule D</i> . . . . .	6,057,851	257,124,747
	26	Total liabilities. Add lines 17 through 25 . . . . .	6,475,454	267,533,092
Net Assets or Fund Balances	Organizations that follow SFAS 117, check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27	Unrestricted net assets . . . . .	10,839,508	278,418,236
	28	Temporarily restricted net assets . . . . .	12,642	280
	29	Permanently restricted net assets . . . . .	493,182	29495,382
	Organizations that do not follow SFAS 117, check here <input type="checkbox"/> and complete lines 30 through 34.			
	30	Capital stock or trust principal, or current funds . . . . .		30
	31	Paid-in or capital surplus, or land, building or equipment fund . . . . .		31
	32	Retained earnings, endowment, accumulated income, or other funds . . . . .		32
	33	Total net assets or fund balances . . . . .	11,345,332	338,913,618
	34	Total liabilities and net assets/fund balances . . . . .	17,820,786	3416,446,710

Part XI

Financial Statements and Reporting

		Yes	No
1	Accounting method used to prepare the Form 990 <input type="checkbox"/> cash <input checked="" type="checkbox"/> accrual <input type="checkbox"/> other		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant? . . . . .	2a	No
b	Were the organization's financial statements audited by an independent accountant? . . . . .	2b	Yes
c	If "Yes" to lines 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
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	No
b	If "Yes," did the organization undergo the required audit or audits? . . . . .	3b	



SCHEDULE A

(Form 990 or 990EZ)

Department of the Treasury  
Internal Revenue Service

Public Charity Status and Public Support

To be completed by all section 501(c)(3) organizations and section 4947(a)(1) nonexempt charitable trusts.  
Attach to Form 990 or Form 990-EZ. See separate instructions.

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization JCPDS-INTERNATIONAL CENTRE FOR DIFFRACTION DATA	Employer identification number 23-1722541
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Part I

Reason for Public Charity Status (to be completed by all organizations) (See Instructions)

The organization is not a private foundation because it is (Please check only **one** organization )

1	<input type="checkbox"/>	A church, convention of churches, or association of churches described in <b>Section 170(b)(1)(A)(i).</b>
2	<input type="checkbox"/>	A school described in <b>Section 170(b)(1)(A)(ii).</b> (Attach Schedule E )
3	<input type="checkbox"/>	A hospital or a cooperative hospital service organization described in <b>Section 170(b)(1)(A)(iii).</b> (Attach Schedule H )
4	<input type="checkbox"/>	A medical research organization operated in conjunction with a hospital described in <b>Section 170(b)(1)(A)(iii).</b> Enter the hospital's name, city, and state
5	<input type="checkbox"/>	An organization operated for the benefit of a college or university owned or operated by a governmental unit described in <b>Section 170(b)(1)(A)(iv).</b> (Complete Part II )
6	<input type="checkbox"/>	A federal, state, or local government or governmental unit described in <b>Section 170(b)(1)(A)(v).</b>
7	<input type="checkbox"/>	An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in <b>Section 170(b)(1)(A)(vi)</b> (Complete Part II )
8	<input type="checkbox"/>	A community trust described in <b>Section 170(b)(1)(A)(vi)</b> (Complete Part II )
9	<input checked="" type="checkbox"/>	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 <b>Section 509(a)(2).</b> (Complete Part III )
10	<input type="checkbox"/>	An organization organized and operated exclusively to test for public safety See <b>Section 509(a)(4).</b> (See instructions )
11	<input type="checkbox"/>	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 <b>Section 509(a)(3).</b> Check the box that describes the type of supporting organization and complete lines 11e through 11h <div><div>a</div><div><input type="checkbox"/> Type I</div><div>b</div><div><input type="checkbox"/> Type II</div><div>c</div><div><input type="checkbox"/> Type III - Functionally Integrated</div><div>d</div><div><input type="checkbox"/> Type III - Other</div></div>
e	<input type="checkbox"/>	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	<input type="checkbox"/>	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	<input type="checkbox"/>	Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons? <div><div>(i)</div><div>a person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the the supported organization?</div><div>(ii)</div><div>a family member of a person described in (i) above?</div><div>(iii)</div><div>a 35% controlled entity of a person described in (i) or (ii) above?</div></div>
h	<input type="checkbox"/>	Provide the following information about the organizations the organization supports

	Yes	No
11g(i)		No
11g(ii)		No
11g(iii)		No

(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 support?
			Yes	No	Yes	No	Yes	No	
Total									



Part II

Support Schedule for Organizations Described in IRC 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.)

Public Support						
Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(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 <b>Total.</b> Add line 1-3						
5 The portion of total contribution by each person (other than a government unit or publicly supported organization) included on line 1 that exceed 2% of the amount shown on line 11, column (f)						
6 <b>Public Support</b> subtract line 5 from line 4						

Total Support						
Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(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 <b>Total Support</b> (Add lines 7 through 10)						
12 Gross receipts from related activities, etc (See instructions )					12	
13 <b>First Five Years.</b> 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 <b>stop here</b>						<input type="checkbox"/>

Computation of Public Support Percentage		
14 Public Support Percentage for 2008 (line 6 column (f) divided by line 11 column (f))	14	
15 Public Support Percentage for 2007 Schedule A, Part IV-A, line 26f	15	
16a <b>33 1/3% Test - 2008.</b> If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and <b>stop here.</b> The organization qualifies as a publicly supported organization		<input type="checkbox"/>
b <b>33 1/3% Test - 2007.</b> If the organization did not check the box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and <b>stop here.</b> The organization qualifies as a publicly supported organization		<input type="checkbox"/>
17a <b>10% Facts and Circumstances Test - 2008.</b> 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 <b>stop here.</b> Explain in Part IV how the organization meets the "facts and circumstances" test The organization qualifies as a publicly supported organization		<input type="checkbox"/>
b <b>10% Facts and Circumstances Test - 2007.</b> 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 <b>stop here.</b> Explain in Part IV how the organization meets the "facts and circumstances" test The organization qualifies as a publicly supported organization		<input type="checkbox"/>
18 <b>Private Foundation.</b> If the organization did not check the box on line 13, 16a, 16b, 17a or 17b, check this box and see instructions		<input type="checkbox"/>



Part IIISupport Schedule for Organizations Described in IRC 509(a)(2)  
(Complete only if you checked the box on line 9 of Part I.)

Section A. Public Support						
Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ")	10,512	64,924	106,200	1,450	2,200	185,286
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	4,734,713	6,205,663	6,322,360	6,432,581	6,516,278	30,211,595
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- 5	4,745,225	6,270,587	6,428,560	6,434,031	6,518,478	30,396,881
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 1% of the total of lines 9, 10c, 11, and 12 for the year or \$5,000						
c Total of lines 7a and 7b						
8 Public Support (Subtract line 7c from line 6)						30,396,881

Total Support						
Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
9 Amounts from line 6	4,745,225	6,270,587	6,428,560	6,434,031	6,518,478	30,396,881
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	217,753	319,584	422,693	525,996	70,224	1,556,250
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after 30 June, 1975						
c Add lines 10a and 10b	217,753	319,584	422,693	525,996	70,224	1,556,250
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 )	179,914	241,459	324,725	348,597	413,374	1,508,069
13 Total Support (Add lines 9, 10c, 11 and 12)						33,461,200
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	<input type="checkbox"/>					

Computation of Public Support Percentage			
15 Public Support Percentage for 2008 (line 8 column (f) divided by line 13 column (f))	15	90 842 %	
16 Public Support Percentage for 2007 Schedule A, Part IV -A, line 27g	16	90 551 %	

Computation of Investment Income Percentage			
17	Investment Income Percentage for <b>2008</b> (line 10c column (f) divided by line 13 column (f))	17	4 651 %
18	Investment Income Percentage from <b>2007</b> Schedule A, Part IV-A, line 27h	18	5 3 %
19a	<b>33 1/3% Tests - 2008.</b> 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 <b>stop here</b> . The organization qualifies as a publicly supported organization		<input type="checkbox"/>
b	<b>33 1/3% Tests - 2007.</b> 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 <b>stop here</b> . The organization qualifies as a publicly supported organization		<input type="checkbox"/>
20	<b>Private Foundation</b> If the organization did not check a box on line 14, 19a or 19b, check this box and see instructions		<input type="checkbox"/>



Part IV

**Supplemental Information.** Complete this part to provide the information required by Part II, line 10; Part II, line 17a or 17b, or Part III, line 12. Provide and any other additional information. (see instructions)

Facts and Circumstances Test



SCHEDULE D  
(Form 990)

Supplemental Financial Statements

OMB No 1545-0047

2008

Open to Public Inspection

Department of the Treasury  
Internal Revenue Service

▶ Attach to Form 990. To be completed by organizations that answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11, or 12.

Name of the organization JCPDS-INTERNATIONAL CENTRE FOR DIFFRACTION DATA	Employer identification number  23-1722541
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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? <div><input type="checkbox"/> Yes<input type="checkbox"/> No</div>	
6	Did the organization inform all grantees, donors, and donor advisors in writing that grant funds may be used only for charitable purposes and not for the benefit of the donor or donor advisor or other impermissible private benefit? <div><input type="checkbox"/> Yes<input type="checkbox"/> No</div>	

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 pleasure)☐ Preservation of an historically importantly land area☐ Protection of natural habitat☐ Preservation of certified historic structure☐ Preservation of open space

2

Complete lines 2a–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
b	Total acreage restricted by conservation easements
c	Number of conservation easements on a certified historic structure included in (a)
d	Number of conservation easements included in (c) acquired after 8/17/06

3

Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the taxable 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, violations, and enforcement of the conservation easements it holds?

☐ Yes☐ No

6

Staff or volunteer hours devoted to monitoring, inspecting and enforcing easements during the year ▶

7

Amount of expenses incurred in monitoring, inspecting, and enforcing 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 170(h)(4)(B)(ii)?

☐ Yes☐ No

9

In Part XIV, 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, 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 XIV, the text of the footnote to its financial statements that describes these items

b

If the organization elected, as permitted under SFAS 116, 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 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 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 XIV

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

Trust, 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 why in Part XIV and complete the following table

c

Beginning balance

d

Additions during the year

e

Distributions during the year

f

Ending balance

	Amount
1c	
1d	
1e	
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 XIV

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 . . . . .	505,824				
b Contributions . . . . .	14,558				
c Investment earnings or losses . . . . .					
d Grants or scholarships . . . . .	25,000				
e Other expenditures for facilities and programs . . . . .					
f Administrative expenses . . . . .					
g End of year balance . . . . .	495,382				

2

Provide the estimated percentage of the year end balance held as

a

Board designated or quasi-endowment ▶ 94 442 %

b

Permanent endowment ▶ 5 558 %

c

Term endowment ▶

3a

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

(i) unrelated organizations . . . . .

(ii) related organizations . . . . .

3a(i)

No

3a(ii)

No

b

If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R?

3b

4

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

Part VI

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

Description of investment	(a) Cost or other basis (Investment)	(b)Cost or other basis (other)	(c) Depreciation	(d) Book value
1a Land . . . . .		884,477		884,477
b Buildings . . . . .		3,360,291	1,249,220	2,111,071
c Leasehold improvements . . . . .				
d Equipment . . . . .		1,202,592	1,019,689	182,903
e Other . . . . .		833,797	723,826	109,971
Total. Add lines 1a-1e (Column (d) should equal Form 990, Part X, column (B), line 10(c).) . . . . . ▶				3,288,422

Schedule D (Form 990) 2008



(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation Cost or end-of-year market value
Financial derivatives and other financial products		
Closely-held equity interests		
Other		
<b>Total.</b> (Column (b) should equal Form 990, Part X, col (B) line 12 )		

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

(a) Description	(b) Book value
OTHER ASSETS	1,364
<b>Total.</b> (Column (b) should equal Form 990, Part X, col.(B) line 15.)	

(a) Description of Liability	(b) Amount
Federal Income Taxes	0
ACCRUED PENSION & POSTRETIREMENT BENEFITS	6,576,968
OTHER LIABILITIES	547,779
<b>Total.</b> (Column (b) should equal Form 990, Part X, col (B) line 25 )	7,124,747

**Schedule D (Form 990) 2008**



Part XI Reconciliation of Change in Net Assets from Form 990 to Financial Statements			
1	Total revenue (Form 990, Part VIII, column (A), line 12)	1	6,454,591
2	Total expenses (Form 990, Part IX, column (A), line 25)	2	6,738,298
3	Excess or (deficit) for the year Subtract line 2 from line 1	3	-283,707
4	Net unrealized gains (losses) on investments	4	-1,538,169
5	Donated services and use of facilities	5	
6	Investment expenses	6	
7	Prior period adjustments	7	
8	Other (Describe in Part XIV)	8	-609,838
9	Total adjustments (net) Add lines 4 - 8	9	-2,148,007
10	Excess or (deficit) for the year per financial statements Combine lines 3 and 9	10	-2,431,714

Part XII Reconciliation of Revenue per Audited Financial Statements With Revenue per Return			
1	Total revenue, gains, and other support per audited financial statements . . . . .	1	4,916,422
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains on investments . . . . .	2a	-1,538,169
b	Donated services and use of facilities . . . . .	2b	
c	Recoveries of prior year grants . . . . .	2c	
d	Other (Describe in Part XIV) . . . . .	2d	
e	Add lines 2a through 2d . . . . .	2e	-1,538,169
3	Subtract line 2e from line 1 . . . . .	3	6,454,591
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	
b	Other (Describe in Part XIV) . . . . .	4b	
c	Add lines 4a and 4b . . . . .	4c	
5	Total Revenue Add lines 3 and 4c. (This should equal Form 990, Part I, line 12 ) . . . . .	5	6,454,591

Part XIII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return			
1	Total expenses and losses per audited financial statements . . . . .	1	6,738,298
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	Losses reported on Form 990, Part IX, line 25 . . . . .	2c	
d	Other (Describe in Part XIV) . . . . .	2d	
e	Add lines 2a through 2d . . . . .	2e	
3	Subtract line 2e from line 1 . . . . .	3	6,738,298
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 XIV) . . . . .	4b	
c	Add lines 4a and 4b . . . . .	4c	
5	Total expenses Add lines 3 and 4c. (This should equal Form 990, Part I, line 18 ) . . . . .	5	6,738,298

Part XIV 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 XIV, lines 1b and 2b, Part V, line 4, Part X, Part XI, line 8, Part XII, lines 2d and 4b, and Part XIII, lines 2d and 4b

Identifier	Return Reference	Explanation
OTHER CHANGES IN NET ASSETS	SCHEDULE D PART XI LINE 8	PENSION-RELATED CHANGES OTHER THAN NET PERIODIC PENSION COSTS (609,838)
The intended uses of the organization's endowment funds	Form 990 schedule D Part V line 4	The fund was established to promote the collection and evaluation of powder diffraction data The Fund sponsors suitable research projects for the improvement, development, and utilization of diffraction data



**▶ Attach to Form 990. Complete if the organization answered "Yes" to Form 990, Part IV, line 14b.**

**Employer identification number**

23-1722541

**1 For grantmakers.** Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance . . . . . ☒ **Yes** ☐ **No**

**3** Activites per Region (Use Schedule F-1 (Form 990) if additional space is needed )

**For Paperwork Reduction Act Notice, see the instructions for Form 990.** **Cat No 50082W** **Schedule F (Form 990) 2008**



**Part II** **Grants and Other Assistance to Organizations or Entities Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Check this box if no one recipient received more than \$5,000 . . . . . ☐ ☐  
Use Schedule F-1 if additional space is needed.

[illegible]

2 Enter total number of organizations that are recognized as charities by the foreign country or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter . . . . . ▶

3 Enter total number of other organizations or entities . . . . . ►



**Part III** **Grants and Other Assistance to Individuals Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 16. Use Schedule F-1 (Form 990) if additional space is needed.

[illegible]



Complete this part to provide the information required in Part I, line 2, and any other additional information.

**Schedule F (Form 990) 2008**



Software ID:

Software Version:

EIN: 23-1722541

Name: JCPDS-INTERNATIONAL CENTRE FOR  
DIFFRACTION DATA

Form 990 Schedule F Part II - Grants and Other Assistance to Organizations or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe/Iceland/Greenland	SEE SCH O	25,000	WIRE TRANSFE	0	N/A	N/A
		Russia	SEE SCH O	12,327	WIRE TRANSFE	0	N/A	N/A



Schedule I  
(Form 990)

Department of the Treasury  
Internal Revenue Service

Name of the organization  
JCPDS-INTERNATIONAL CENTRE FOR  
DIFFRACTION DATA

Grants and Other Assistance to Organizations,  
Governments and Individuals in the U.S.

Complete if the organization answered "Yes," on Form 990, Part IV, lines 21 or 22. Attach to Form 990.

OMB No 1545-0047

2008

Open to Public  
Inspection

Employer identification number  
23-1722541

Part I

General Information on Grants and Assistance

- 1

Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?

☒ Yes ☐ No
- 2

Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II

Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 21 for any recipient that received more than \$5,000. Check this box if no one recipient received more than \$5,000. Use Part IV and Schedule I-1 if additional space is needed.

1(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance

- 2

Enter total number of section 501(c)(3) and government organizations
- 3

Enter total number of other organizations



Part III

Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.  
Use Schedule I-1 (Form 990) if additional space is needed.

(a)Type of grant or assistance	(b)Number of recipients	(c)Amount of cash grant	(d)Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f)Description of non-cash assistance
GRANTS PAID TO US INDIVIDUALS	3	13,000	0	N/A	N/A

Part IV

Supplemental Information. Complete this part to provide the information required in Part I, line 2, and any other additional information.  
See Additional Data Table

Identifier	Return Reference	Explanation
Form 990, Schedule I	Description of Organization's Procedures for Monitoring the Use of Grants	The ICDD extends financial support to qualified investigators, in the form of grants-in-aid awarded on a competing proposal basis, for the preparation of reference X-ray powder diffraction data. All applications for grants-in-aid are reviewed by a Grant-in-Aid Committee. The goal of the GIA Committee is to maximize the number and quality of patterns that are produced through the program and accepted for inclusion in the PDF. Priority is given to reference patterns expected to be of most interest and value to current and future PDF users. GIA patterns should be well-characterized single phases. Indexing should be a necessary requirement in all but the rarest and best defended cases. Local economic conditions are factored in the reasonableness of the expected cost per pattern. Renewals are considered only if the stated scientific goals were achieved within the stated deadlines. Submissions are monitored, in both number and quality, by the Grant Coordinator and ICDD Editors. Mid-term and final reports are required and reviewed by the Editor-in-Chief.



Schedule J  
(Form 990)

Department of the Treasury  
Internal Revenue Service

Compensation Information

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

► Attach to Form 990. To be completed by organizations that answered "Yes" to Form 990, Part IV, line 23.

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization  
JCPDS-INTERNATIONAL CENTRE FOR  
DIFFRACTION DATA

Employer identification number  
  
23-1722541

Part I

Questions Regarding Compensation

	Yes	No
<div><div>1a</div><div>Check the appropriate 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</div><div><div><div><input type="checkbox"/> First class or charter travel</div><div><input type="checkbox"/> Travel for companions</div><div><input type="checkbox"/> Tax idemnification and gross-up payments</div><div><input type="checkbox"/> Discretionary spending account</div></div><div><div><input type="checkbox"/> Housing allowance or residence for personal use</div><div><input type="checkbox"/> Payments for business use of personal residence</div><div><input type="checkbox"/> Health or social club dues or initiation fees</div><div><input type="checkbox"/> Personal services (e g , maid, chauffeur, chef)</div></div></div></div>		
<div><div>b</div><div>If line 1a is checked, did the organization follow a written policy regarding payment or reimbursement or provision of all the expenses described above? If "No," complete Part III to explain</div></div>	<div>1b</div>	
<div><div>2</div><div>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?</div></div>	<div>2</div>	
<div><div>3</div><div>Indicate which, if any, of the following the organization uses to establish the compensation of the organization's CEO/Executive Director Check all that apply</div><div><div><input checked="" type="checkbox"/> Compensation committee</div><div><input type="checkbox"/> Independent compensation consultant</div><div><input type="checkbox"/> Form 990 of other organizations</div><div><input type="checkbox"/> Written employment contract</div><div><input checked="" type="checkbox"/> Compensation survey or study</div><div><input checked="" type="checkbox"/> Approval by the board or compensation committee</div></div></div>		
<div><div>4</div><div>During the year, did any person listed in Form 990, Part VII, Section A, line 1a</div></div>		
<div><div>a</div><div>Receive a severance payment or change of control payment?</div></div>	<div>4a</div>	No
<div><div>b</div><div>Participate in, or receive payment from, a supplemental nonqualified retirement plan?</div></div>	<div>4b</div>	No
<div><div>c</div><div>Participate in, or receive payment from, an equity-based compensation arrangement?</div></div> <div>If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III</div>	<div>4c</div>	No
<div><div>501(c)(3) and 501(c)(4) organizations only must complete lines 5-8.</div></div>		
<div><div>5</div><div>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</div></div>		
<div><div>a</div><div>The organization?</div></div>	<div>5a</div>	No
<div><div>b</div><div>Any related organization?</div></div> <div>If "Yes," to line 5a or 5b, describe in Part III</div>	<div>5b</div>	No
<div><div>6</div><div>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</div></div>		
<div><div>a</div><div>The organization?</div></div>	<div>6a</div>	No
<div><div>b</div><div>Any related organization?</div></div> <div>If "Yes," to line 6a or 6b, describe in Part III</div>	<div>6b</div>	No
<div><div>7</div><div>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</div></div>	<div>7</div>	No
<div><div>8</div><div>Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regs section 53 4958-4(a)(3)? If "Yes," describe in Part III</div></div>	<div>8</div>	No



**Part II** **Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees.** Use Schedule J-1 if additional space 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) must equal the applicable column (D) or column (E) amounts on Form 990, Part VII, line 1a.

(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				
TIMOTHY FAWCETT	(i)	233,060	0	0	0	27,111	260,171	253,065
	(ii)	0	0	0	0	0	0	0
Cyrus Crowder	(i)	147,515	0	0	0	17,820	165,335	100,470
	(ii)	0	0	0	0	0	0	0
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							







SCHEDULE O  
(Form 990)

Department of the Treasury  
Internal Revenue Service

Supplemental Information to Form 990

► **Attach to Form 990. To be completed by organizations to provide additional information for responses to specific questions for the Form 990 or to provide any additional information.**

OMB No 1545-0047

2008

Open to Public Inspection

<b>Name of the organization</b> JCPDS-INTERNATIONAL CENTRE FOR DIFFRACTION DATA	<b>Employer identification number</b>  23-1722541
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Identifier	Return Reference	Explanation
Process Review of Form 990 and Form 990T	Form 990, Part VI, Section A, Line 10	Draft copies of the 990 and 990T are sent electronically to the board approved committee (audit review committee) to review prior to filing The committee is made of up of three members of the board of directors Chairman of the Board, Chairman of the Technical Committee and Treasurer

Identifier	Return Reference	Explanation
The process to monitor transactions for conflicts of interest	Form 990, Part VI, Section B, Line 12C	Forms are distributed by the corporate secretary each year for signature to officers, directors, and employees They are review ed for conflict and filed at ICDD Headquarters administrative files and in Employees personnel file All are required to comply with Policy number 109 of the ICDD employee manual

Identifier	Return Reference	Explanation
the process for determining compensation	PART VI, SECTION B LINE 15a & 15b	To monitor compensation for all employees as well as the Executive Director, ICDD participates and receives several surveys throughout the year The groups that sponsor these surveys are collecting information from other organizations related to ICDD in terms of type (non-profit), size and scientific organization To ensure that the salaries are compared equally, ICDD maintains job descriptions and salary scales for each position offered This information is verified annually to ensure we are keeping up with current trends and benchmarks

Identifier	Return Reference	Explanation
Availability of governing documents, conflict of interest policy etc	PART VI, SECTION C, LINE 19	All conflict of interest documents and financial reports are maintained at the ICDD Headquarters They are available for the members and the general public to review at anytime during ICDD business hours

Identifier	Return Reference	Explanation
CLASSES OF MEMBERS	FORM 990 PART VI SECTION A LINE 6	The membership of International Centre for Diffraction Data ("ICDD") shall consist of two classes, Active Members and Associate Members (collectively, the "Members") Members shall be elected by ICDD Board of Directors ("Board of Directors" or "Board")

Identifier	Return Reference	Explanation
PURPOSE OF GRANT TO ORGANIZATIONS OUTSIDE OF THE UNITED STATES	FORM 990 SCHEDULE F PART II LINE 1	(1) Measurement and Interpretation of High-Quality XRPD Patterns, (2) X-ray Diffraction Patterns of Inorganic and Organic Compounds (3) X-ray Diffraction Patterns of Phosphates and Vanadates (4) Inorganic Phosphates and Vanadates

Identifier	Return Reference	Explanation
PURPOSE OF GRANT TO INDIVIDUALS OUTSIDE OF THE UNITED STATES	FORM 990 SCHEDULE F PART III	(1)Pow der Patterns of Organic Phases with 3d Atomic Coordinates (2)Pow der Patterns of Bioactive Organic Phases (3)X-ray Pow der Diffraction Patterns of New Transition-Metal Oxides (4)New Ternary Rare Earth Compounds (5)Multicomponent Oxides Made by Sol-Gel Technique (6)New Data on Cement Compounds, Formates, and Perovskites (7)Pow der Patterns for Ceramcs, Functional Materials and Intermediates (8)Synthesis of Strontium-based Rare-Earth Titanates Novel Complex Perovskites

Identifier	Return Reference	Explanation
PURPOSE OF GRANT TO INDIVIDUALS IN THE UNITED STATES	FORM 990 SCHEDULE I PART III	(1)Reference X-ray Patterns of Technologically Important Electronic Materials (2)X-ray Pow der Diffraction Patterns of Organic Compounds with Pharmaceutical Applications