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## Return of Private Foundation

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

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► Information about Form 990-PF and its separate instructions is at [www.irs.gov/form990pf](http://www.irs.gov/form990pf).

For calendar year 2015 or tax year beginning

JUN 1, 2015

, and ending

MAY 31, 2016

Name of foundation

VAN DER WANSEM FOUNDATION  
C/O BTU INTERNATIONAL, INC.

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

23 ESQUIRE ROAD

A Employer identification number

04-6657273

B Telephone number

(978) 667-4111

C If exemption application is pending, check here ► D 1. Foreign organizations, check here ► 2. Foreign organizations meeting the 85% test, check here and attach computation ► E If private foundation status was terminated under section 507(b)(1)(A), check here ► F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ► G Check all that apply:  Initial return  Initial return of a former public charity  
 Final return  Amended return  
 Address change  Name changeH Check type of organization:  Section 501(c)(3) exempt private foundation  
 Section 4947(a)(1) nonexempt charitable trust  Other taxable private foundationI Fair market value of all assets at end of year J Accounting method:  Cash  Accrual  
(from Part II, col. (c), line 16)  Other (specify) 172,637. (Part I, column (d) must be on cash basis)

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a))		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Revenue	1 Contributions, gifts, grants, etc., received	40,000.		N/A	
	2 Check ► <input type="checkbox"/> if the foundation is not required to attach Sch. B interest on savings and temporary cash investments				
	3.	3.	3.	STATEMENT 1	
	4 Dividends and interest from securities				
	5a Gross rents				
	b Net rental income or (loss)				
	6a Net gain or (loss) from sale of assets not on line 10 Gross sales price for all assets on line 6a				
	7 Capital gain net income (from Part IV, line 2)		0.		
	8 Net short-term capital gain				
	9 Income modifications Gross sales less returns and allowances				
	b Less Cost of goods sold				
	c Gross profit or (loss)				
Operating and Administrative Expenses	11 Other income				
	12 Total. Add lines 1 through 11	40,003.	11.18	40,003.	RECEIVED SEP 26 2016 OGDEN, UT
	13 Compensation of officers, directors, trustees, etc	0.	0.	0.	
	14 Other employee salaries and wages				
	15 Pension plans, employee benefits				
	16a Legal fees				
	b Accounting fees	1,125.	0.	1,125.	0.
	c Other professional fees				
	17 Interest				
	18 Taxes	35.	0.	35.	0.
	19 Depreciation and depletion				
	20 Occupancy				
	21 Travel, conferences, and meetings				
Operating and Administrative Expenses	22 Printing and publications				
	23 Other expenses	51.	0.	51.	0.
	24 Total operating and administrative expenses. Add lines 13 through 23	1,211.	0.	1,211.	0.
	25 Contributions, gifts, grants paid	26,500.		26,500.	
	26 Total expenses and disbursements. Add lines 24 and 25	27,711.	0.	27,711.	26,500.
	27 Subtract line 26 from line 12:	12,292.		12,292.	
	a Excess of revenue over expenses and disbursements				
	b Net investment income (if negative, enter -0-)		3.	3.	
	c Adjusted net income (if negative, enter -0-)			N/A	

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<b>Part II Balance Sheets</b>		Attached schedules and amounts in the description column should be for end-of-year amounts only	Beginning of year	End of year	
			(a) Book Value	(b) Book Value	(c) Fair Market Value
1	Cash - non-interest-bearing		<1.>		
2	Savings and temporary cash investments		20,753.	33,044.	33,044.
3	Accounts receivable ►				
	Less: allowance for doubtful accounts ►				
4	Pledges receivable ►				
	Less: allowance for doubtful accounts ►				
5	Grants receivable				
6	Receivables due from officers, directors, trustees, and other disqualified persons				
7	Other notes and loans receivable ►				
	Less: allowance for doubtful accounts ►				
8	Inventories for sale or use				
9	Prepaid expenses and deferred charges		797.	797.	797.
10a	Investments - U.S. and state government obligations				
b	Investments - corporate stock	STMT 5	184,056.	184,056.	138,796.
c	Investments - corporate bonds				
11	Investments - land, buildings, and equipment: basis ►				
	Less accumulated depreciation ►				
12	Investments - mortgage loans				
13	Investments - other				
14	Land, buildings, and equipment: basis ►				
	Less accumulated depreciation ►				
15	Other assets (describe ►)				
16	Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I)		205,605.	217,897.	172,637.
17	Accounts payable and accrued expenses				
18	Grants payable				
19	Deferred revenue				
20	Loans from officers, directors, trustees, and other disqualified persons				
21	Mortgages and other notes payable				
22	Other liabilities (describe ►)				
23	Total liabilities (add lines 17 through 22)		0.	0.	
	Foundations that follow SFAS 117, check here ► <input checked="" type="checkbox"/> and complete lines 24 through 26 and lines 30 and 31.				
24	Unrestricted		205,605.	217,897.	
25	Temporarily restricted				
26	Permanently restricted				
	Foundations that do not follow SFAS 117, check here ► <input type="checkbox"/> and complete lines 27 through 31.				
27	Capital stock, trust principal, or current funds				
28	Paid-in or capital surplus, or land, bldg., and equipment fund				
29	Retained earnings, accumulated income, endowment, or other funds				
30	Total net assets or fund balances		205,605.	217,897.	
31	Total liabilities and net assets/fund balances		205,605.	217,897.	

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

1	Total net assets or fund balances at beginning of year - Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	205,605.
2	Enter amount from Part I, line 27a	2	12,292.
3	Other increases not included in line 2 (itemize) ►	3	0.
4	Add lines 1, 2, and 3	4	217,897.
5	Decreases not included in line 2 (itemize) ►	5	0.
6	Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30	6	217,897.

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

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

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

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

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

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

Yes  No

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

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

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2014	26,000.	238,730.	.108910
2013	18,900.	228,932.	.082557
2012	20,900.	220,648.	.094721
2011	25,949.	359,735.	.072134
2010	26,700.	615,109.	.043407

2 Total of line 1, column (d)

2 .401729

3 Average distribution ratio for the 5-year base period - divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years

3 .080346

4 Enter the net value of noncharitable-use assets for 2015 from Part X, line 5

4 159,617.

5 Multiply line 4 by line 3

5 12,825.

6 Enter 1% of net investment income (1% of Part I, line 27b)

6 0.

7 Add lines 5 and 6

7 12,825.

8 Enter qualifying distributions from Part XII, line 4

8 26,500.

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

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

1a Exempt operating foundations described in section 4940(d)(2), check here ►  and enter "N/A" on line 1.

Date of ruling or determination letter: \_\_\_\_\_ (attach copy of letter if necessary-see instructions)

b Domestic foundations that meet the section 4940(e) requirements in Part V, check here ►  and enter 1% of Part I, line 27b

c All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col. (b).

2 Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)

3 Add lines 1 and 2

4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)

5 Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-

6 Credits/Payments:

a 2015 estimated tax payments and 2014 overpayment credited to 2015

6a 797.

b Exempt foreign organizations - tax withheld at source

6b

c Tax paid with application for extension of time to file (Form 8868)

6c

d Backup withholding erroneously withheld

6d

7 Total credits and payments. Add lines 6a through 6d

8 Enter any penalty for underpayment of estimated tax. Check here  if Form 2220 is attached

9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed

10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid

11 Enter the amount of line 10 to be: Credited to 2016 estimated tax ►

797.

Refunded ►

11 0.

**Part VII-A Statements Regarding Activities**

1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?

Yes  No

b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see instructions for the definition)?

1a

If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities

1b

c Did the foundation file Form 1120-POL for this year?

1c

d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year:

(1) On the foundation. ► \$ 0. (2) On foundation managers. ► \$ 0.

e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. ► \$ 0.

2 Has the foundation engaged in any activities that have not previously been reported to the IRS?

2

If "Yes," attach a detailed description of the activities

3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes

3

4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?

4a

b If "Yes," has it filed a tax return on Form 990-T for this year?

5 Was there a liquidation, termination, dissolution, or substantial contraction during the year?

4b

If "Yes," attach the statement required by General Instruction T

6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either:

5

• By language in the governing instrument, or

• By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?

6

7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XV

7

8a Enter the states to which the foundation reports or with which it is registered (see instructions) ►

MA

8a

b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? If "No," attach explanation

9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2015 or the taxable year beginning in 2015 (see instructions for Part XIV)? If "Yes," complete Part XIV

9

10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses

10

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VAN DER WANSEM FOUNDATION  
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**Part VI A** **Statements Regarding Activities (continued)**

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions)	Yes 11	No X
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)	Yes 12	No X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► <b>N/A</b>	Yes 13	No X
14	The books are in care of ► <b>PAUL VAN DER WANSEM</b> Located at ► <b>C/O BTU INT'L, 23 ESQUIRE RD, N. BILLERICA, MA</b>	Telephone no ► <b>(978) 667-4111</b> ZIP+4 ► <b>01862</b>	
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here and enter the amount of tax-exempt interest received or accrued during the year	► <b>15</b>   <b>N/A</b>	
16	At any time during calendar year 2015, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country ►	Yes 16	No X

**Part VI E&I Statements Regarding Activities for Which Form 4720 May Be Required**

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

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

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

- (1) Engage in the sale or exchange, or leasing of property with a disqualified person?  Yes  No
- (2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?  Yes  No
- (3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?  Yes  No
- (4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?  Yes  No
- (5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?  Yes  No
- (6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days.)  Yes  No

**b** If any answer is "Yes" to 1a(1)-(6), did **any** of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)? **N/A**  
 Organizations relying on a current notice regarding disaster assistance check here ► **1b**

**c** Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2015? **1c**

**2** Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5)):

**a** At the end of tax year 2015, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2015?  Yes  No  
 If "Yes," list the years ► **2a**

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

**c** If the provisions of section 4942(a)(2) are being applied to **any** of the years listed in 2a, list the years here. ► **2c**

**3a** Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year?  Yes  No  
 If "Yes," did it have excess business holdings in 2015 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969; (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest; or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2015) **3b**

**4a** Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? **4a**

**b** Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2015? **4b**

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

5a During the year did the foundation pay or incur any amount to:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
(2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
(3) Provide a grant to an individual for travel, study, or other similar purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? (see instructions)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
b If any answer is "Yes" to 5a(1)-(5), did <b>any</b> of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
Organizations relying on a current notice regarding disaster assistance check here	<input checked="" type="checkbox"/>				
c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant?	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No			
If "Yes," attach the statement required by Regulations section 53.4945-5(d)					
6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
If "Yes" to 6b, file Form 8870					
7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction?	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
	7b				

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

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

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
PAUL J. VAN DER WANSEM 597 LOWELL ROAD CONCORD, MA 01742	TRUSTEE 1.00	0.	0.	0.
WILHELMINA VAN DER WANSEM 597 LOWELL ROAD CONCORD, MA 01742	TRUSTEE 1.00	0.	0.	0.

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

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

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

0

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**Part VIII** Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors (continued)

**3 Five highest-paid independent contractors for professional services. If none, enter "NONE."**

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

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

0

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

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

1	N/A	
2		
3		
4		

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

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

Describe the five largest program-related investments made by the foundation during the current year. Check lines 1 and 2.	
1	N/A
2	
3	All other program-related investments. See instructions.

All other program-related investments. See instructions.

3 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Total. Add lines 1 through 3. ► 0.

**Total.** Add lines 1 through 3

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C/O BTU INTERNATIONAL, INC.**

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

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes.	
a	Average monthly fair market value of securities	1a 124,242.
b	Average of monthly cash balances	1b 37,009.
c	Fair market value of all other assets	1c 797.
d	Total (add lines 1a, b, and c)	1d 162,048.
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e 0.
2	Acquisition indebtedness applicable to line 1 assets	2 0.
3	Subtract line 2 from line 1d	3 162,048.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4 2,431.
5	<b>Net value of noncharitable-use assets.</b> Subtract line 4 from line 3. Enter here and on Part V, line 4	5 159,617.
6	<b>Minimum investment return.</b> Enter 5% of line 5	6 7,981.

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

1	Minimum investment return from Part X, line 6	1 7,981.
2a	Tax on investment income for 2015 from Part VI, line 5	2a
b	Income tax for 2015. (This does not include the tax from Part VI.)	2b
c	Add lines 2a and 2b	2c 0.
3	Distributable amount before adjustments. Subtract line 2c from line 1	3 7,981.
4	Recoveries of amounts treated as qualifying distributions	4 0.
5	Add lines 3 and 4	5 7,981.
6	Deduction from distributable amount (see instructions)	6 0.
7	<b>Distributable amount as adjusted</b> Subtract line 6 from line 5. Enter here and on Part XIII, line 1	7 7,981.

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

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes.	
a	Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26	1a 26,500.
b	Program-related investments - total from Part IX-B	1b 0.
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2
3	Amounts set aside for specific charitable projects that satisfy the:	
a	Suitability test (prior IRS approval required)	3a
b	Cash distribution test (attach the required schedule)	3b
4	<b>Qualifying distributions.</b> Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4	4 26,500.
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b	5 0.
6	<b>Adjusted qualifying distributions.</b> Subtract line 5 from line 4	6 26,500.

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

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**C/O BTU INTERNATIONAL, INC.**

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

	(a) Corpus	(b) Years prior to 2014	(c) 2014	(d) 2015
1 Distributable amount for 2015 from Part XI, line 7				7,981.
2 Undistributed income, if any, as of the end of 2015			0.	
a Enter amount for 2014 only			0.	
b Total for prior years:		0.		
3 Excess distributions carryover, if any, to 2015:				
a From 2010				
b From 2011				
c From 2012				
d From 2013				
e From 2014	13,152.			
f Total of lines 3a through e	13,152.			
4 Qualifying distributions for 2015 from Part XII, line 4: ► \$ 26,500.			0.	
a Applied to 2014, but not more than line 2a			0.	
b Applied to undistributed income of prior years (Election required - see instructions)		0.		
c Treated as distributions out of corpus (Election required - see instructions)	0.			
d Applied to 2015 distributable amount				7,981.
e Remaining amount distributed out of corpus	18,519.			
5 Excess distributions carryover applied to 2015 (If an amount appears in column (d), the same amount must be shown in column (a))	0.			0.
6 Enter the net total of each column as indicated below:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5	31,671.			
b Prior years' undistributed income. Subtract line 4b from line 2b		0.		
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed		0.		
d Subtract line 6c from line 6b. Taxable amount - see instructions		0.		
e Undistributed income for 2014. Subtract line 4a from line 2a. Taxable amount - see instr.			0.	
f Undistributed income for 2015. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2016				0.
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions)	0.	0.		
8 Excess distributions carryover from 2010 not applied on line 5 or line 7	0.			
9 Excess distributions carryover to 2016. Subtract lines 7 and 8 from line 6a	31,671.			
10 Analysis of line 9:				
a Excess from 2011				
b Excess from 2012				
c Excess from 2013				
d Excess from 2014	13,152.			
e Excess from 2015	18,519.			

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Form 990-PF (2015)



VAN DER WANSEM FOUNDATION  
C/O BTU INTERNATIONAL, INC.

Form 990-PF (2015)

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**Part XVI** **Supplementary Information** (continued)

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

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
<b>a Paid during the year</b>				
AGE AFRICA P.O. BOX 15298 WASHINGTON, DC 20003	CHARITY	PUBLIC CHARITY	GENERAL	4,000.
CONCORD LAND RESERVATION TRUST P.O. BOX 131 CONCORD, MA 01742	CHARITY	PUBLIC CHARITY	GENERAL	200.
DOCTORS WITHOUT BORDERS USA INC. P.O. BOX 5030 HAGERSTOWN, MD 21741	CHARITY	PUBLIC CHARITY	GENERAL	4,000.
HEALTH LAW ADVOCATES 30 WINTER STREET, SUITE 1004 BOSTON, MA 02108	CHARITY	PUBLIC CHARITY	GENERAL	500.
HIMALAYAN CATARACT PROJECT P.O. BOX 55 WATERBURY, VT 05676	CHARITY	PUBLIC CHARITY	GENERAL	3,000.
<b>Total</b>	<b>SEE CONTINUATION SHEET(S)</b>			► 3a 26,500.
<b>b Approved for future payment</b>				
NONE				
<b>Total</b>				► 3b 0.

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Form 990-PF (2015)

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

Enter gross amounts unless otherwise indicated.

Enter gross amounts unless otherwise indicated.	Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income
	(a) Business code	(b) Amount	(c) Exclu- sion code	(d) Amount	
1 Program service revenue.					
a					
b					
c					
d					
e					
f					
g Fees and contracts from government agencies					
2 Membership dues and assessments					
3 Interest on savings and temporary cash investments				14	3.
4 Dividends and interest from securities					
5 Net rental income or (loss) from real estate:					
a Debt-financed property					
b Not debt-financed property					
6 Net rental income or (loss) from personal property					
7 Other investment income					
8 Gain or (loss) from sales of assets other than inventory					
9 Net income or (loss) from special events					
10 Gross profit or (loss) from sales of inventory					
11 Other revenue:					
a					
b					
c					
d					
e					
12 Subtotal. Add columns (b), (d), and (e)		0.		3.	0.
13 Total. Add line 12, columns (b), (d), and (e)				13	3.
(See worksheet in line 13 instructions to verify calculations.)					

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

VAN DER WANSEM FOUNDATION  
C/O BTU INTERNATIONAL, INC.

## Form 990-PF (2015)

C/O BTU INTERNATIONAL, INC.

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

1 Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) of the Code (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?

**a Transfers from the reporting foundation to a noncharitable exempt organization of:**

- (1) Cash
- (2) Other assets

- 3 Other transactions:
  - (1) Sales of assets to a noncharitable exempt organization
  - (2) Purchases of assets from a noncharitable exempt organization
  - (3) Rental of facilities, equipment, or other assets
  - (4) Reimbursement arrangements
  - (5) Loans or loan guarantees
  - (6) Performance of services or membership or fundraising solicitation

**c Sharing of facilities, equipment, mailing lists, other assets, or paid employees**

d If the answer to any of the above is "Yes," complete the following schedule. Column (b) should always show the fair market value of the goods, other assets, or services given by the reporting foundation. If the foundation received less than fair market value in any transaction or sharing arrangement, show in column (d) the value of the goods, other assets, or services received.

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

Yes  No

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

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

**Sign  
Here**

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

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

9/14/10

Date

## ► DIRECTOR

## Title

<b>Paid Preparer Use Only</b>	Print/Type preparer's name	Preparer's signature	Date	Check <input type="checkbox"/> if self-employed	PTIN
	<b>BRIAN R. VIGNEAULT</b>	<i>Brian R. Vigneault</i>	8/18/16		<b>P00540650</b>
	Firm's name ► <b>BDO USA, LLP</b>			Firm's EIN ► <b>13-5381590</b>	
	Firm's address ► <b>200 PORTLAND STREET BOSTON, MA 02114</b>			Phone no. <b>(617) 742-7788</b>	

**Form 990-PF (2015)**

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**VAN DER WANSEM FOUNDATION  
C/O BTU INTERNATIONAL, INC.**

04-6657273

**Part XV | Supplementary Information**

**3 Grants and Contributions Paid During the Year (Continuation)**

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
HOUSEHOLD GOODS RECYCLING MINISTRY 530 MAIN STREET ACTON, MA 01720	CHARITY	PUBLIC CHARITY	GENERAL	500.
MUSEUM OF RUSSIAN ICONS 203 UNION STREET CLINTON, MA 01510	CHARITY	PUBLIC CHARITY	GENERAL	200.
NATIONAL RESOURCES DEFENSE COUNCIL 40 WEST 20TH STREET NEW YORK, NY 10011	CHARITY	PUBLIC CHARITY	GENERAL	300.
ORGANIZATION FOR THE ASSABET RIVER 23 BRADFORD STREET CONCORD, MA 01742	CHARITY	PUBLIC CHARITY	GENERAL	300.
ROOM TO READ 111 SUTTER STREET, 16TH FLOOR SAN FRANCISCO, CA 94104	CHARITY	PUBLIC CHARITY	GENERAL	3,000.
TARAHUMARA CHILDREN'S HOSPITAL FUND 3441 WILLOW BAY DRIVE BATON ROUGE, LA 70809	CHARITY	PUBLIC CHARITY	GENERAL	2,000.
WAR CHILD USA 489 COLLEGE STREET, SUITE 500 TORONTO, ONTARIO, CANADA M6G 1A5	CHARITY	PUBLIC CHARITY	GENERAL	2,500.
WORLDREADER 2030 1ST AVENUE, SUITE 300 SEATTLE, WA 98121	CHARITY	PUBLIC CHARITY	GENERAL	1,000.
MCC FOUNDATION P.O. BOX 716 BEDFORD, MA 01730	CHARITY	PUBLIC CHARITY	GENERAL	5,000.
<b>Total from continuation sheets</b>				<b>14,800.</b>

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

- Attach to Form 990, Form 990-EZ, or Form 990-PF.
- Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990) .

OMB No 1545-0047

**2015****Name of the organization**VAN DER WANSEM FOUNDATION  
C/O BTU INTERNATIONAL, INC.**Employer identification number**

04-6657273

**Organization type (check one).****Filers of:**

Form 990 or 990-EZ

- 501(c)( ) (enter number) organization
- 4947(a)(1) nonexempt charitable trust not treated as a private foundation
- 527 political organization

Form 990-PF

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

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

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

**Special Rules**

- For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 exclusively for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an exclusively religious, charitable, etc., purpose. Do not complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year. ► \$ \_\_\_\_\_

**Caution.** An organization that is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990, or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).**LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990, 990-EZ, or 990-PF. Schedule B (Form 990, 990-EZ, or 990-PF) (2015)**

## Name of organization

VAN DER WANSEM FOUNDATION  
C/O BTU INTERNATIONAL, INC.

## Employer identification number

04-6657273

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

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	PAUL J. VAN DER WANSEM 597 LOWELL ROAD CONCORD, MA 01742	\$ 40,000.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)

Name of organization

VAN DER WANSEM FOUNDATION  
C/O BTU INTERNATIONAL, INC.

Employer identification number

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**Part II Noncash Property** (see instructions) Use duplicate copies of Part II if additional space is needed

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

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**Name of organization**

**Employer identification number**

VAN DER WANSEM FOUNDATION  
C/O BTU INTERNATIONAL, INC.

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Part III

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

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

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

VAN DER WANSEM FOUNDATION C/O BTU INTERN

04-6657273

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

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

## FORM 990-PF ACCOUNTING FEES STATEMENT 2

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
ACCOUNTING	1,125.	0.		0.
TO FORM 990-PF, PG 1, LN 16B	1,125.	0.		0.

## FORM 990-PF TAXES STATEMENT 3

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
STATE	35.	0.		0.
TO FORM 990-PF, PG 1, LN 18	35.	0.		0.

## FORM 990-PF OTHER EXPENSES STATEMENT 4

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
BTU INTERNATIONAL POSTAGE	51.	0.		0.
TO FORM 990-PF, PG 1, LN 23	51.	0.		0.

VAN DER WANSEM FOUNDATION C/O BTU INTERN

04-6657273

FORM 990-PF CORPORATE STOCK STATEMENT 5

DESCRIPTION	BOOK VALUE	FAIR MARKET VALUE
19,828 SHARES OF AMTECH	184,056.	138,796.
TOTAL TO FORM 990-PF, PART II, LINE 10B	184,056.	138,796.

08590818 711401 046657273

20 2015.04010 VAN DER WANSEM FOUNDATION C 04665701 STATEMENT(S) 5