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|                                                                              |                                                                                                                                                                                                                                                                                                                       |                                                              |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Form <b>990-PF</b><br>Department of the Treasury<br>Internal Revenue Service | <b>Return of Private Foundation</b><br>or Section 4947(a)(1) Trust Treated as Private Foundation<br>Do not enter social security numbers on this form as it may be made public.<br>Information about Form 990-PF and its separate instructions is at <a href="http://www.irs.gov/form990pf">www.irs.gov/form990pf</a> | OMB No 1545-0052<br><b>2016</b><br>Open to Public Inspection |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|

For calendar year 2016 or tax year beginning , 2016, and ending , 20

|                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name of foundation<br><b>KERN FOUNDATION TRUST</b>                                                                                                                                                                                                                                                                         |  | A Employer identification number<br><b>36-6107250</b>                                                                                                                                          |
| Number and street (or P.O. box number if mail is not delivered to street address)<br><b>THE NORTHERN TRUST COMPANY, AS TRUSTEE</b>                                                                                                                                                                                         |  | B Telephone number (see instructions)<br><b>312-630-6000</b>                                                                                                                                   |
| City or town, state or province, country, and ZIP or foreign postal code<br><b>PO BOX 803878, CHICAGO, IL 60680</b>                                                                                                                                                                                                        |  | C If exemption application is pending, check here . . . . . <input type="checkbox"/>                                                                                                           |
| G Check all that apply:<br><input type="checkbox"/> Initial return<br><input type="checkbox"/> Final return<br><input type="checkbox"/> Address change<br><input checked="" type="checkbox"/> Initial return of a former public charity<br><input type="checkbox"/> Amended return<br><input type="checkbox"/> Name change |  | D 1 Foreign organizations, check here . . . . . <input type="checkbox"/><br>2 Foreign organizations meeting the 85% test, check here and attach computation . . . . . <input type="checkbox"/> |
| H Check type of organization: <input checked="" type="checkbox"/> Section 501(c)(3) exempt private foundation<br><input type="checkbox"/> Section 4947(a)(1) nonexempt charitable trust <input type="checkbox"/> Other taxable private foundation                                                                          |  | E If private foundation status was terminated under section 507(b)(1)(A), check here . . . . . <input type="checkbox"/>                                                                        |
| I Fair market value of all assets at end of year (from Part II, col. (c), line 16) <b>\$ 20,260,176.</b>                                                                                                                                                                                                                   |  | F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here . . . . . <input type="checkbox"/>                                                                     |
| J Accounting method: <input checked="" type="checkbox"/> Cash <input type="checkbox"/> Accrual<br><input type="checkbox"/> Other (specify) _____<br>(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) (see instructions)) |                                                                                    | (a) Revenue and expenses per books | (b) Net investment income | (c) Adjusted net income | (d) Disbursements for charitable purposes (cash basis only) |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------|---------------------------|-------------------------|-------------------------------------------------------------|
| 1                                                                                                                                                                  | Contributions, gifts, grants, etc., received (attach schedule)                     |                                    |                           |                         |                                                             |
| 2                                                                                                                                                                  | Check <input type="checkbox"/> if the foundation is not required to attach Sch. B. |                                    |                           |                         |                                                             |
| 3                                                                                                                                                                  | Interest on savings and temporary cash investments                                 |                                    |                           |                         |                                                             |
| 4                                                                                                                                                                  | Dividends and interest from securities                                             | 345,373.                           | 345,373.                  |                         | STMT 1                                                      |
| 5a                                                                                                                                                                 | Gross rents                                                                        |                                    |                           |                         |                                                             |
| b                                                                                                                                                                  | Net rental income or (loss)                                                        |                                    |                           |                         |                                                             |
| 6a                                                                                                                                                                 | Net gain or (loss) from sale of assets not on line 10                              | 199,065.                           |                           |                         |                                                             |
| b                                                                                                                                                                  | Gross sales price for all assets on line 6a                                        | 3,773,545.                         |                           |                         |                                                             |
| 7                                                                                                                                                                  | Capital gain net income (from Part IV, line 2)                                     |                                    | 199,065.                  |                         |                                                             |
| 8                                                                                                                                                                  | Net short-term capital gain                                                        |                                    |                           |                         |                                                             |
| 9                                                                                                                                                                  | Income modifications                                                               |                                    |                           |                         |                                                             |
| 10a                                                                                                                                                                | Gross sales less returns and allowances                                            |                                    |                           |                         |                                                             |
| b                                                                                                                                                                  | Less Cost of goods sold                                                            |                                    |                           |                         |                                                             |
| c                                                                                                                                                                  | Gross profit or (loss) (attach schedule)                                           |                                    |                           |                         |                                                             |
| 11                                                                                                                                                                 | Other income (attach schedule)                                                     | 12,801.                            | 99,979.                   |                         | STMT 2                                                      |
| 12                                                                                                                                                                 | Total. Add lines 1 through 11                                                      | 557,239.                           | 644,417.                  |                         |                                                             |
| 13                                                                                                                                                                 | Compensation of officers, directors, trustees, etc.                                | 116,636.                           | 86,612.                   |                         | 30,024.                                                     |
| 14                                                                                                                                                                 | Other employee salaries and wages                                                  | 53,750.                            | NONE                      | NONE                    | 53,750.                                                     |
| 15                                                                                                                                                                 | Pension plans, employee benefits                                                   | 5,375.                             | NONE                      | NONE                    | 5,375.                                                      |
| 16a                                                                                                                                                                | Legal fees (attach schedule)                                                       |                                    |                           |                         |                                                             |
| b                                                                                                                                                                  | Accounting fees (attach schedule) STMT 3                                           | 2,500.                             | 1,250.                    | NONE                    | 1,250.                                                      |
| c                                                                                                                                                                  | Other professional fees (attach schedule)                                          |                                    |                           |                         |                                                             |
| 17                                                                                                                                                                 | Interest                                                                           |                                    |                           |                         |                                                             |
| 18                                                                                                                                                                 | Taxes (attach schedule) (see instructions) STMT 4                                  | 23,646.                            | 1,387.                    |                         |                                                             |
| 19                                                                                                                                                                 | Depreciation (attach schedule) and depletion                                       |                                    |                           |                         |                                                             |
| 20                                                                                                                                                                 | Occupancy                                                                          |                                    |                           |                         |                                                             |
| 21                                                                                                                                                                 | Travel, conferences, and meetings                                                  | 37,155.                            | NONE                      | NONE                    | 37,155.                                                     |
| 22                                                                                                                                                                 | Printing and publications                                                          |                                    | NONE                      | NONE                    |                                                             |
| 23                                                                                                                                                                 | Other expenses (attach schedule) STMT 5                                            | 17.                                | 2.                        |                         | 15.                                                         |
| 24                                                                                                                                                                 | Total operating and administrative expenses. Add lines 13 through 23               | 239,079.                           | 89,251.                   | NONE                    | 127,569.                                                    |
| 25                                                                                                                                                                 | Contributions, gifts, grants paid                                                  | 1,284,700.                         |                           |                         | 1,284,700.                                                  |
| 26                                                                                                                                                                 | Total expenses and disbursements. Add lines 24 and 25                              | 1,523,779.                         | 89,251.                   | NONE                    | 1,412,269.                                                  |
| 27                                                                                                                                                                 | Subtract line 26 from line 12                                                      |                                    |                           |                         |                                                             |
| a                                                                                                                                                                  | Excess of revenue over expenses and disbursements                                  | -966,540.                          |                           |                         |                                                             |
| b                                                                                                                                                                  | Net investment income (if negative, enter -0-)                                     |                                    | 555,166.                  |                         |                                                             |
| c                                                                                                                                                                  | Adjusted net income (if negative, enter -0-)                                       |                                    |                           |                         |                                                             |

| Part II Balance Sheets      |                                                                                                                               | Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)                |             | Beginning of year | End of year    |                       |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------|----------------|-----------------------|
|                             |                                                                                                                               |                                                                                                                                   |             | (a) Book Value    | (b) Book Value | (c) Fair Market Value |
| Assets                      | 1                                                                                                                             | Cash - non-interest-bearing . . . . .                                                                                             |             |                   |                |                       |
|                             | 2                                                                                                                             | Savings and temporary cash investments . . . . .                                                                                  |             | 134,652.          | 181,503.       | 181,503.              |
|                             | 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 (attach schedule) (see instructions) . . . . . |             |                   |                |                       |
|                             | 7                                                                                                                             | Other notes and loans receivable (attach schedule) ▶ . . . . .                                                                    |             |                   |                |                       |
|                             |                                                                                                                               | Less allowance for doubtful accounts ▶ . . . . . NONE                                                                             |             |                   |                |                       |
|                             | 8                                                                                                                             | Inventories for sale or use . . . . .                                                                                             |             |                   |                |                       |
|                             | 9                                                                                                                             | Prepaid expenses and deferred charges . . . . .                                                                                   |             |                   |                |                       |
|                             | 10a                                                                                                                           | Investments - U S and state government obligations (attach schedule) . . . . .                                                    |             |                   |                |                       |
|                             | b                                                                                                                             | Investments - corporate stock (attach schedule) . STMT 6 . . . . .                                                                |             | 9,548,832.        | 8,720,127.     | 9,803,170.            |
|                             | c                                                                                                                             | Investments - corporate bonds (attach schedule) . STMT 7 . . . . .                                                                |             | 5,248,964.        | 5,160,630.     | 5,076,120.            |
|                             | 11                                                                                                                            | Investments - land, buildings, and equipment basis ▶ . . . . .                                                                    |             |                   |                |                       |
|                             | Less accumulated depreciation (attach schedule) ▶ . . . . .                                                                   |                                                                                                                                   |             |                   |                |                       |
| 12                          | Investments - mortgage loans . . . . .                                                                                        |                                                                                                                                   |             |                   |                |                       |
| 13                          | Investments - other (attach schedule) . . . . . STMT 8 . . . . .                                                              |                                                                                                                                   | 1,193,766.  | 1,448,584.        | 1,823,607.     |                       |
| 14                          | Land, buildings, and equipment basis ▶ . . . . .                                                                              |                                                                                                                                   |             |                   |                |                       |
|                             | Less accumulated depreciation (attach schedule) ▶ . . . . .                                                                   |                                                                                                                                   |             |                   |                |                       |
| 15                          | Other assets (describe ▶ . . . . . STMT 9 ) . . . . .                                                                         |                                                                                                                                   | 5,811,573.  | 5,082,518.        | 3,375,776.     |                       |
| 16                          | <b>Total assets</b> (to be completed by all filers - see the instructions Also, see page 1, item I) . . . . .                 |                                                                                                                                   | 21,937,787. | 20,593,362.       | 20,260,176.    |                       |
| Liabilities                 | 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 (attach schedule) . . . . .                                                                     |             |                   |                |                       |
|                             | 22                                                                                                                            | Other liabilities (describe ▶ . . . . . ) . . . . .                                                                               |             |                   |                |                       |
| 23                          | <b>Total liabilities</b> (add lines 17 through 22) . . . . .                                                                  |                                                                                                                                   |             |                   | NONE           |                       |
| Net Assets or Fund Balances | Foundations that follow SFAS 117, check here ▶ <input type="checkbox"/> and complete lines 24 through 26 and lines 30 and 31. |                                                                                                                                   |             |                   |                |                       |
|                             | 24                                                                                                                            | Unrestricted . . . . .                                                                                                            |             |                   |                |                       |
|                             | 25                                                                                                                            | Temporarily restricted . . . . .                                                                                                  |             |                   |                |                       |
|                             | 26                                                                                                                            | Permanently restricted . . . . .                                                                                                  |             |                   |                |                       |
|                             | Foundations that do not follow SFAS 117, check here ▶ <input checked="" type="checkbox"/> and complete lines 27 through 31.   |                                                                                                                                   |             |                   |                |                       |
|                             | 27                                                                                                                            | Capital stock, trust principal, or current funds . . . . .                                                                        |             | 21,937,787.       | 20,593,362.    |                       |
|                             | 28                                                                                                                            | Paid-in or capital surplus, or land, bldg, and equipment fund . . . . .                                                           |             |                   |                |                       |
|                             | 29                                                                                                                            | Retained earnings, accumulated income, endowment, or other funds . . . . .                                                        |             |                   |                |                       |
|                             | 30                                                                                                                            | <b>Total net assets or fund balances</b> (see instructions) . . . . .                                                             |             | 21,937,787.       | 20,593,362.    |                       |
| 31                          | <b>Total liabilities and net assets/fund balances</b> (see instructions) . . . . .                                            |                                                                                                                                   | 21,937,787. | 20,593,362.       |                |                       |

**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 | 21,937,787. |
| 2 | Enter amount from Part I, line 27a . . . . .                                                                                                                         | 2 | -966,540.   |
| 3 | Other increases not included in line 2 (itemize) ▶ . . . . .                                                                                                         | 3 |             |
| 4 | Add lines 1, 2, and 3 . . . . .                                                                                                                                      | 4 | 20,971,247. |
| 5 | Decreases not included in line 2 (itemize) ▶ . . . . . SEE STATEMENT 10                                                                                              | 5 | 377,885.    |
| 6 | <b>Total net assets or fund balances at end of year</b> (line 4 minus line 5) - Part II, column (b), line 30 . . . . .                                               | 6 | 20,593,362. |

Form **990-PF** (2016)

**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<br>P - Purchase<br>D - Donation                                                | (c) Date acquired<br>(mo., day, yr.) | (d) Date sold<br>(mo., day, yr.) |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|
| <b>1 a PUBLICLY TRADED SECURITIES</b>                                                                                                                                                                        |                                            |                                                 |                                                                                                 |                                      |                                  |
| <b>b</b>                                                                                                                                                                                                     |                                            |                                                 |                                                                                                 |                                      |                                  |
| <b>c</b>                                                                                                                                                                                                     |                                            |                                                 |                                                                                                 |                                      |                                  |
| <b>d</b>                                                                                                                                                                                                     |                                            |                                                 |                                                                                                 |                                      |                                  |
| <b>e</b>                                                                                                                                                                                                     |                                            |                                                 |                                                                                                 |                                      |                                  |
| (e) Gross sales price                                                                                                                                                                                        | (f) Depreciation allowed<br>(or allowable) | (g) Cost or other basis<br>plus expense of sale | (h) Gain or (loss)<br>(e) plus (f) minus (g)                                                    |                                      |                                  |
| a 3,773,545.                                                                                                                                                                                                 |                                            | 3,574,480.                                      | 199,065.                                                                                        |                                      |                                  |
| b                                                                                                                                                                                                            |                                            |                                                 |                                                                                                 |                                      |                                  |
| c                                                                                                                                                                                                            |                                            |                                                 |                                                                                                 |                                      |                                  |
| d                                                                                                                                                                                                            |                                            |                                                 |                                                                                                 |                                      |                                  |
| e                                                                                                                                                                                                            |                                            |                                                 |                                                                                                 |                                      |                                  |
| Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69                                                                                                                  |                                            |                                                 |                                                                                                 |                                      |                                  |
| (i) FMV as of 12/31/69                                                                                                                                                                                       | (j) Adjusted basis<br>as of 12/31/69       | (k) Excess of col. (i)<br>over col. (j), if any | (l) Gains (Col. (h) gain minus<br>col. (k), but not less than -0-) or<br>Losses (from col. (h)) |                                      |                                  |
| a                                                                                                                                                                                                            |                                            |                                                 | 199,065.                                                                                        |                                      |                                  |
| b                                                                                                                                                                                                            |                                            |                                                 |                                                                                                 |                                      |                                  |
| c                                                                                                                                                                                                            |                                            |                                                 |                                                                                                 |                                      |                                  |
| d                                                                                                                                                                                                            |                                            |                                                 |                                                                                                 |                                      |                                  |
| e                                                                                                                                                                                                            |                                            |                                                 |                                                                                                 |                                      |                                  |
| 2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7<br>If (loss), enter -0- in Part I, line 7 }                                                                          |                                            |                                                 | 2                                                                                               | 199,065.                             |                                  |
| 3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6).<br>If gain, also enter in Part I, line 8, column (c) (see instructions). If (loss), enter -0- in<br>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

| (a)<br>Base period years<br>Calendar year (or tax year beginning in)                                                                                                                                                             | (b)<br>Adjusted qualifying distributions | (c)<br>Net value of noncharitable-use assets | (d)<br>Distribution ratio<br>(col. (b) divided by col. (c)) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------------------------|-------------------------------------------------------------|
| 2015                                                                                                                                                                                                                             | 1,396,054.                               | 20,560,332.                                  | 0.067900                                                    |
| 2014                                                                                                                                                                                                                             | 1,542,792.                               | 21,564,861.                                  | 0.071542                                                    |
| 2013                                                                                                                                                                                                                             | 1,506,444.                               | 21,164,917.                                  | 0.071176                                                    |
| 2012                                                                                                                                                                                                                             | 1,433,501.                               | 20,533,349.                                  | 0.069813                                                    |
| 2011                                                                                                                                                                                                                             | 1,613,589.                               | 21,504,325.                                  | 0.075036                                                    |
| 2 Total of line 1, column (d) . . . . .                                                                                                                                                                                          |                                          |                                              | 2 0.355467                                                  |
| 3 Average distribution ratio for the 5-year base period - divide the total on line 2 by 5, or by the<br>number of years the foundation has been in existence if less than 5 years. . . . .                                       |                                          |                                              | 3 0.071093                                                  |
| 4 Enter the net value of noncharitable-use assets for 2016 from Part X, line 5 . . . . .                                                                                                                                         |                                          |                                              | 4 19,275,061.                                               |
| 5 Multiply line 4 by line 3. . . . .                                                                                                                                                                                             |                                          |                                              | 5 1,370,322.                                                |
| 6 Enter 1% of net investment income (1% of Part I, line 27b) . . . . .                                                                                                                                                           |                                          |                                              | 6 5,552.                                                    |
| 7 Add lines 5 and 6 . . . . .                                                                                                                                                                                                    |                                          |                                              | 7 1,375,874.                                                |
| 8 Enter qualifying distributions from Part XII, line 4 . . . . .<br>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<br>Part VI instructions |                                          |                                              | 8 1,412,269.                                                |

**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 <input type="checkbox"/> and enter "N/A" on line 1 . . . . .<br>Date of ruling or determination letter _____ (attach copy of letter if necessary - see instructions) |            | 1  | 5,552.  |
| b Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input checked="" type="checkbox"/> 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-)                                                                                                                                      |            | 2  |         |
| 3 Add lines 1 and 2 . . . . .                                                                                                                                                                                                                    |            | 3  | 5,552.  |
| 4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)                                                                                                                                    |            | 4  | NONE    |
| 5 Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0- . . . . .                                                                                                                                              |            | 5  | 5,552.  |
| 6 Credits/Payments                                                                                                                                                                                                                               |            |    |         |
| a 2016 estimated tax payments and 2015 overpayment credited to 2016 . . . . .                                                                                                                                                                    | 6a 23,237. |    |         |
| b Exempt foreign organizations - tax withheld at source . . . . .                                                                                                                                                                                | 6b NONE    |    |         |
| c Tax paid with application for extension of time to file (Form 8868) . . . . .                                                                                                                                                                  | 6c NONE    |    |         |
| d Backup withholding erroneously withheld . . . . .                                                                                                                                                                                              | 6d         |    |         |
| 7 Total credits and payments. Add lines 6a through 6d . . . . .                                                                                                                                                                                  |            | 7  | 23,237. |
| 8 Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached . . . . .                                                                                                                    |            | 8  |         |
| 9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed . . . . .                                                                                                                                                        |            | 9  |         |
| 10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid . . . . .                                                                                                                                           |            | 10 | 17,685. |
| 11 Enter the amount of line 10 to be Credited to 2017 estimated tax <input checked="" type="checkbox"/> 17,685. Refunded <input type="checkbox"/> . . . . .                                                                                      |            | 11 |         |

**Part VII-A Statements Regarding Activities**

|                                                                                                                                                                                                                                                                                                                                                        | Yes | No |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| 1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign? . . . . .                                                                                                                                                                      |     | X  |
| b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for the definition)? . . . . .<br>If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities |     | X  |
| c Did the foundation file Form 1120-POL for this year? . . . . .                                                                                                                                                                                                                                                                                       |     | X  |
| d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year:<br>(1) On the foundation <input checked="" type="checkbox"/> \$ (2) On foundation managers <input checked="" type="checkbox"/> \$                                                                                                                 |     |    |
| e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers <input checked="" type="checkbox"/> \$                                                                                                                                                                          |     |    |
| 2 Has the foundation engaged in any activities that have not previously been reported to the IRS? . . . . .<br>If "Yes," attach a detailed description of the activities                                                                                                                                                                               |     | X  |
| 3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes . . . . .                                                                                                                 |     | X  |
| 4a Did the foundation have unrelated business gross income of \$1,000 or more during the year? . . . . .                                                                                                                                                                                                                                               |     | X  |
| b If "Yes," has it filed a tax return on Form 990-T for this year? . . . . .                                                                                                                                                                                                                                                                           |     |    |
| 5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? . . . . .<br>If "Yes," attach the statement required by General Instruction T                                                                                                                                                                         |     | X  |
| 6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either:<br>• By language in the governing instrument, or<br>• By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument? . . . . .         | X   |    |
| 7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col (c), and Part XV                                                                                                                                                                                                                     | X   |    |
| 8a Enter the states to which the foundation reports or with which it is registered (see instructions) <input checked="" type="checkbox"/> IL                                                                                                                                                                                                           |     |    |
| b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? If "No," attach explanation . . . . .                                                                                                                                | X   |    |
| 9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2016 or the taxable year beginning in 2016 (see instructions for Part XIV)? If "Yes," complete Part XIV . . . . .                                                                                       |     | X  |
| 10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses . . . . .                                                                                                                                                                                                        |     | X  |

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**Part VII-A Statements Regarding Activities (continued)**

|                                                                                                                                                                                                               | Yes | No |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| 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) . . . . .          |     | 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) . . . . .         |     | X  |
| 13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► N/A                                                                  | X   |    |
| 14 The books are in care of ► Telephone no ► (321) 630-6000<br>Located at ► P.O. BOX 803878, CHICAGO, IL ZIP+4 ► 60680                                                                                        |     |    |
| 15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here . . . . . and enter the amount of tax-exempt interest received or accrued during the year . . . . . 15 |     |    |
| 16 At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? . . . . .        |     | X  |
| See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country ►                                                                            |     |    |

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

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

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes                                                                 | No |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----|
| 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? . . . . .                                                                                                                                                                                                                                                                                                                                                                                                           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |    |
| (2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? . . . . .                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |    |
| (3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? . . . . .                                                                                                                                                                                                                                                                                                                                                                                                       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |    |
| (4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? . . . . .                                                                                                                                                                                                                                                                                                                                                                                                             | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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)? . . . . .                                                                                                                                                                                                                                                                                                                                                    | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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) . . . . .                                                                                                                                                                                                                                                   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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)? . . . . .                                                                                                                                                                                                                                                                           |                                                                     | X  |
| Organizations relying on a current notice regarding disaster assistance check here . . . . .                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                     |    |
| c Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2016? . . . . .                                                                                                                                                                                                                                                                                                        |                                                                     | X  |
| 2 Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5))                                                                                                                                                                                                                                                                                                                            |                                                                     |    |
| a At the end of tax year 2016, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2016? . . . . .                                                                                                                                                                                                                                                                                                                                              | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |    |
| If "Yes," list the years ►                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                     |    |
| b Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions) . . . . .                                                                                                                                                                                       |                                                                     | X  |
| c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here ►                                                                                                                                                                                                                                                                                                                                                                                        |                                                                     |    |
| 3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? . . . . .                                                                                                                                                                                                                                                                                                                                                                    | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |    |
| b If "Yes," did it have excess business holdings in 2016 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969; (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2016) . . . . . |                                                                     |    |
| 4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? . . . . .                                                                                                                                                                                                                                                                                                                                                                               |                                                                     | X  |
| b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2016? . . . . .                                                                                                                                                                                                                                                              |                                                                     | X  |

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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

(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))? ☐ Yes ☒ No

(2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive? ☐ Yes ☒ No

(3) Provide a grant to an individual for travel, study, or other similar purposes? ☐ Yes ☒ No

(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? (see instructions). ☐ Yes ☒ No

(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals? ☐ Yes ☒ No

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

Organizations relying on a current notice regarding disaster assistance check here ☐

**c** If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? ☐ Yes ☐ No

If "Yes," attach the statement required by Regulations section 53.4945-5(d).

**6a** Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? ☐ Yes ☒ No

**b** Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? ☐ **6b** ☒

If "Yes" to 6b, file Form 8870

**7a** At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction? ☐ Yes ☒ No

**b** If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? ☐ **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 (see instructions).**

| (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 |
|-----------------------------------------|-----------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|---------------------------------------|
| THE NORTHERN TRUST COMPANY              | CO-TRUSTEE                                                |                                           |                                                                       |                                       |
| P.O. BOX 803878, CHICAGO, IL 60680      | 40                                                        | 96,236.                                   | -0-                                                                   | -0-                                   |
| JOHN C KERN                             | CO-TRUSTEE                                                |                                           |                                                                       |                                       |
| 50 S. LASALLE STREET, CHICAGO, IL 60675 | 40                                                        | 20,400.                                   | -0-                                                                   | -0-                                   |
|                                         |                                                           |                                           |                                                                       |                                       |
|                                         |                                                           |                                           |                                                                       |                                       |
|                                         |                                                           |                                           |                                                                       |                                       |

**2 Compensation of five highest-paid employees (other than those included on line 1 - see instructions). 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                                                          |                                                           | NONE             | NONE                                                                  | NONE                                  |
|                                                               |                                                           |                  |                                                                       |                                       |
|                                                               |                                                           |                  |                                                                       |                                       |
|                                                               |                                                           |                  |                                                                       |                                       |
|                                                               |                                                           |                  |                                                                       |                                       |
|                                                               |                                                           |                  |                                                                       |                                       |
|                                                               |                                                           |                  |                                                                       |                                       |

Total number of other employees paid over \$50,000 ☐ **NONE**

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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** (see instructions). If none, enter "NONE."

| (a) Name and address of each person paid more than \$50,000                               | (b) Type of service | (c) Compensation |
|-------------------------------------------------------------------------------------------|---------------------|------------------|
| NONE                                                                                      |                     | NONE             |
|                                                                                           |                     |                  |
|                                                                                           |                     |                  |
|                                                                                           |                     |                  |
|                                                                                           |                     |                  |
|                                                                                           |                     |                  |
| <b>Total number of others receiving over \$50,000 for professional services</b> . . . . . |                     | NONE             |

**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. | Expenses |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 1 NONE                                                                                                                                                                                                                                                 |          |
| 2                                                                                                                                                                                                                                                      |          |
| 3                                                                                                                                                                                                                                                      |          |
| 4                                                                                                                                                                                                                                                      |          |

**Part IX-B Summary of Program-Related Investments** (see instructions)

| Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2 | Amount |
|------------------------------------------------------------------------------------------------------------------|--------|
| 1 NONE                                                                                                           |        |
| 2                                                                                                                |        |
| All other program-related investments. See instructions.                                                         |        |
| 3 NONE                                                                                                           |        |
| <b>Total.</b> Add lines 1 through 3 . . . . .                                                                    |        |

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

|          |                                                                                                                     |           |             |
|----------|---------------------------------------------------------------------------------------------------------------------|-----------|-------------|
| <b>1</b> | Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes.         |           |             |
| <b>a</b> | Average monthly fair market value of securities . . . . .                                                           | <b>1a</b> | 19,568,590. |
| <b>b</b> | Average of monthly cash balances . . . . .                                                                          | <b>1b</b> | NONE        |
| <b>c</b> | Fair market value of all other assets (see instructions). . . . .                                                   | <b>1c</b> | NONE        |
| <b>d</b> | <b>Total</b> (add lines 1a, b, and c) . . . . .                                                                     | <b>1d</b> | 19,568,590. |
| <b>e</b> | Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation) . . . . . | <b>1e</b> |             |
| <b>2</b> | Acquisition indebtedness applicable to line 1 assets . . . . .                                                      | <b>2</b>  | NONE        |
| <b>3</b> | Subtract line 2 from line 1d . . . . .                                                                              | <b>3</b>  | 19,568,590. |
| <b>4</b> | Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions). . . . .  | <b>4</b>  | 293,529.    |
| <b>5</b> | <b>Net value of noncharitable-use assets.</b> Subtract line 4 from line 3. Enter here and on Part V, line 4         | <b>5</b>  | 19,275,061. |
| <b>6</b> | <b>Minimum investment return.</b> Enter 5% of line 5 . . . . .                                                      | <b>6</b>  | 963,753.    |

**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.)

|           |                                                                                                                    |           |          |
|-----------|--------------------------------------------------------------------------------------------------------------------|-----------|----------|
| <b>1</b>  | Minimum investment return from Part X, line 6 . . . . .                                                            | <b>1</b>  | 963,753. |
| <b>2a</b> | Tax on investment income for 2016 from Part VI, line 5 . . . . .                                                   | <b>2a</b> | 5,552.   |
| <b>b</b>  | Income tax for 2016. (This does not include the tax from Part VI). . . . .                                         | <b>2b</b> |          |
| <b>c</b>  | Add lines 2a and 2b . . . . .                                                                                      | <b>2c</b> | 5,552.   |
| <b>3</b>  | Distributable amount before adjustments. Subtract line 2c from line 1 . . . . .                                    | <b>3</b>  | 958,201. |
| <b>4</b>  | Recoveries of amounts treated as qualifying distributions . . . . .                                                | <b>4</b>  | NONE     |
| <b>5</b>  | Add lines 3 and 4. . . . .                                                                                         | <b>5</b>  | 958,201. |
| <b>6</b>  | Deduction from distributable amount (see instructions). . . . .                                                    | <b>6</b>  | NONE     |
| <b>7</b>  | <b>Distributable amount</b> as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1. . . . . | <b>7</b>  | 958,201. |

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

|          |                                                                                                                                                                |           |            |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|
| <b>1</b> | Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes.                                                                     |           |            |
| <b>a</b> | Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26 . . . . .                                                                        | <b>1a</b> | 1,412,269. |
| <b>b</b> | Program-related investments - total from Part IX-B . . . . .                                                                                                   | <b>1b</b> |            |
| <b>2</b> | Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes . . . . .                                            | <b>2</b>  | NONE       |
| <b>3</b> | Amounts set aside for specific charitable projects that satisfy the.                                                                                           |           |            |
| <b>a</b> | Suitability test (prior IRS approval required) . . . . .                                                                                                       | <b>3a</b> | NONE       |
| <b>b</b> | Cash distribution test (attach the required schedule) . . . . .                                                                                                | <b>3b</b> | NONE       |
| <b>4</b> | <b>Qualifying distributions.</b> Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4                                              | <b>4</b>  | 1,412,269. |
| <b>5</b> | Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b (see instructions) . . . . . | <b>5</b>  | 5,552.     |
| <b>6</b> | <b>Adjusted qualifying distributions.</b> Subtract line 5 from line 4 . . . . .                                                                                | <b>6</b>  | 1,406,717. |

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

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

|                                                                                                                                                                                             | (a)<br>Corpus | (b)<br>Years prior to 2015 | (c)<br>2015 | (d)<br>2016 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|-------------|-------------|
| <b>1</b> Distributable amount for 2016 from Part XI, line 7 . . . . .                                                                                                                       |               |                            |             | 958,201.    |
| <b>2</b> Undistributed income, if any, as of the end of 2016                                                                                                                                |               |                            |             |             |
| <b>a</b> Enter amount for 2015 only. . . . .                                                                                                                                                |               |                            | NONE        |             |
| <b>b</b> Total for prior years 20 <u>14</u> , 20____, 20____                                                                                                                                |               | NONE                       |             |             |
| <b>3</b> Excess distributions carryover, if any, to 2016                                                                                                                                    |               |                            |             |             |
| <b>a</b> From 2011 . . . . .                                                                                                                                                                | 552,357.      |                            |             |             |
| <b>b</b> From 2012 . . . . .                                                                                                                                                                | 432,082.      |                            |             |             |
| <b>c</b> From 2013 . . . . .                                                                                                                                                                | 479,925.      |                            |             |             |
| <b>d</b> From 2014 . . . . .                                                                                                                                                                | 535,618.      |                            |             |             |
| <b>e</b> From 2015 . . . . .                                                                                                                                                                | 387,881.      |                            |             |             |
| <b>f</b> Total of lines 3a through e . . . . .                                                                                                                                              | 2,387,863.    |                            |             |             |
| <b>4</b> Qualifying distributions for 2016 from Part XII, line 4 ▶ \$ <u>1,412,269.</u>                                                                                                     |               |                            |             |             |
| <b>a</b> Applied to 2015, but not more than line 2a . . . . .                                                                                                                               |               |                            | NONE        |             |
| <b>b</b> Applied to undistributed income of prior years (Election required - see instructions) . . . . .                                                                                    |               | NONE                       |             |             |
| <b>c</b> Treated as distributions out of corpus (Election required - see instructions) . . . . .                                                                                            | NONE          |                            |             |             |
| <b>d</b> Applied to 2016 distributable amount . . . . .                                                                                                                                     |               |                            |             | 958,201.    |
| <b>e</b> Remaining amount distributed out of corpus. . . . .                                                                                                                                | 454,068.      |                            |             |             |
| <b>5</b> Excess distributions carryover applied to 2016 . (If an amount appears in column (d), the same amount must be shown in column (a) )                                                | NONE          |                            |             | NONE        |
| <b>6</b> Enter the net total of each column as indicated below:                                                                                                                             |               |                            |             |             |
| <b>a</b> Corpus Add lines 3f, 4c, and 4e Subtract line 5                                                                                                                                    | 2,841,931.    |                            |             |             |
| <b>b</b> Prior years' undistributed income Subtract line 4b from line 2b. . . . .                                                                                                           |               | NONE                       |             |             |
| <b>c</b> 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 . . . . . |               | NONE                       |             |             |
| <b>d</b> Subtract line 6c from line 6b Taxable amount - see instructions . . . . .                                                                                                          |               | NONE                       |             |             |
| <b>e</b> Undistributed income for 2015 Subtract line 4a from line 2a Taxable amount - see instructions . . . . .                                                                            |               |                            | NONE        |             |
| <b>f</b> Undistributed income for 2016 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2017. . . . .                                                                 |               |                            |             | NONE        |
| <b>7</b> 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) . . . . .       | NONE          |                            |             |             |
| <b>8</b> Excess distributions carryover from 2011 not applied on line 5 or line 7 (see instructions) . . . . .                                                                              | 552,357.      |                            |             |             |
| <b>9</b> Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a . . . . .                                                                                              | 2,289,574.    |                            |             |             |
| <b>10</b> Analysis of line 9                                                                                                                                                                |               |                            |             |             |
| <b>a</b> Excess from 2012 . . . . .                                                                                                                                                         | 432,082.      |                            |             |             |
| <b>b</b> Excess from 2013 . . . . .                                                                                                                                                         | 479,925.      |                            |             |             |
| <b>c</b> Excess from 2014 . . . . .                                                                                                                                                         | 535,618.      |                            |             |             |
| <b>d</b> Excess from 2015 . . . . .                                                                                                                                                         | 387,881.      |                            |             |             |
| <b>e</b> Excess from 2016 . . . . .                                                                                                                                                         | 454,068.      |                            |             |             |

**Part XIV Private Operating Foundations** (see instructions and Part VII-A, question 9)

NOT APPLICABLE

1a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2016, enter the date of the ruling . . . . .

b Check box to indicate whether the foundation is a private operating foundation described in section 4942(j)(3) or 4942(j)(5)

|                                                                                                                                                             | Tax year | Prior 3 years |          |          | (e) Total |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|----------|----------|-----------|
|                                                                                                                                                             | (a) 2016 | (b) 2015      | (c) 2014 | (d) 2013 |           |
| 2a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed . . . . .                      |          |               |          |          |           |
| b 85% of line 2a . . . . .                                                                                                                                  |          |               |          |          |           |
| c Qualifying distributions from Part XII, line 4 for each year listed . . . . .                                                                             |          |               |          |          |           |
| d Amounts included in line 2c not used directly for active conduct of exempt activities . . . . .                                                           |          |               |          |          |           |
| e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c . . . . .                                   |          |               |          |          |           |
| 3 Complete 3a, b, or c for the alternative test relied upon:                                                                                                |          |               |          |          |           |
| a "Assets" alternative test - enter:                                                                                                                        |          |               |          |          |           |
| (1) Value of all assets . . . . .                                                                                                                           |          |               |          |          |           |
| (2) Value of assets qualifying under section 4942(j)(3)(B)(i) . . . . .                                                                                     |          |               |          |          |           |
| b "Endowment" alternative test - enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed . . . . .                              |          |               |          |          |           |
| c "Support" alternative test - enter:                                                                                                                       |          |               |          |          |           |
| (1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties) . . . . . |          |               |          |          |           |
| (2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii) . . . . .                                      |          |               |          |          |           |
| (3) Largest amount of support from an exempt organization . . . . .                                                                                         |          |               |          |          |           |
| (4) Gross investment income . . . . .                                                                                                                       |          |               |          |          |           |

**Part XV Supplementary Information** (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year - see instructions.)**1 Information Regarding Foundation Managers:**

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000). (See section 507(d)(2).)

N/A

b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest.

N/A

**2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:**

Check here ☒ if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc. (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d

a The name, address, and telephone number or e-mail address of the person to whom applications should be addressed:

b The form in which applications should be submitted and information and materials they should include:

c Any submission deadlines:

d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors.

**Part XV** Supplementary Information (continued)**3 Grants and Contributions Paid During the Year or Approved for Future Payment**

| Recipient<br>Name and address (home or business)                            | If recipient is an individual,<br>show any relationship to<br>any foundation manager<br>or substantial contributor | Foundation<br>status of<br>recipient | Purpose of grant or<br>contribution              | Amount            |
|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------|-------------------|
| <b>a Paid during the year</b>                                               |                                                                                                                    |                                      |                                                  |                   |
| THE THEOSOPHICAL ORDER OF SERVICE                                           | NONE                                                                                                               | PUBLIC CHA                           | GENERAL                                          | 20,000.           |
| THE THEOSOPHICAL BOOK GIFT INSTITUTE<br>P.O. BOX 270 WHEATON IL 60189       | NONE                                                                                                               | PUBLIC CHA                           | GENERAL                                          | 10,000.           |
| UNIVERSITY OF CHICAGO LIBRARY                                               | NONE                                                                                                               | PUBLIC CHA                           | FOR THEOSOPHICAL BOOK FUND                       | 5,000.            |
| THE THEOSOPHICAL SOCIETY IN AMERICA<br>1926 NORTH MAIN ST. WHEATON IL 60189 | NONE                                                                                                               | PUBLIC CHA                           | GENERAL                                          | 1,142,200.        |
| KROTONA INSTITUTE OF THEOSOPHY<br>2 KROTONA HILL OJAI CA 93023-3901         | NONE                                                                                                               | PUBLIC CHA                           | GENERAL & ESTABLISH JOY<br>MILLS ARCHIVE COLLECT | 107,500.          |
| <b>Total</b> . . . . .                                                      |                                                                                                                    |                                      | <b>3a</b>                                        | <b>1,284,700.</b> |
| <b>b Approved for future payment</b>                                        |                                                                                                                    |                                      |                                                  |                   |
| <b>Total</b> . . . . .                                                      |                                                                                                                    |                                      | <b>3b</b>                                        |                   |

|                   |                                                |
|-------------------|------------------------------------------------|
| <b>Part XVI-A</b> | <b>Analysis of Income-Producing Activities</b> |
|-------------------|------------------------------------------------|

Enter gross amounts unless otherwise indicated

| Enter gross amounts unless otherwise indicated                    |  | Unrelated business income |               | Excluded by section 512, 513, or 514 |               | (e)<br>Related or exempt<br>function income<br>(See instructions ) |
|-------------------------------------------------------------------|--|---------------------------|---------------|--------------------------------------|---------------|--------------------------------------------------------------------|
|                                                                   |  | (a)<br>Business code      | (b)<br>Amount | (c)<br>Exclusion code                | (d)<br>Amount |                                                                    |
| <b>1</b> Program service revenue                                  |  |                           |               |                                      |               |                                                                    |
| a _____                                                           |  |                           |               |                                      |               |                                                                    |
| b _____                                                           |  |                           |               |                                      |               |                                                                    |
| c _____                                                           |  |                           |               |                                      |               |                                                                    |
| d _____                                                           |  |                           |               |                                      |               |                                                                    |
| e _____                                                           |  |                           |               |                                      |               |                                                                    |
| f _____                                                           |  |                           |               |                                      |               |                                                                    |
| g Fees and contracts from government agencies                     |  |                           |               |                                      |               |                                                                    |
| <b>2</b> Membership dues and assessments . . . . .                |  |                           |               |                                      |               |                                                                    |
| <b>3</b> Interest on savings and temporary cash investments       |  |                           |               |                                      |               |                                                                    |
| <b>4</b> Dividends and interest from securities . . . . .         |  |                           |               | 14                                   | 345,373.      |                                                                    |
| <b>5</b> Net rental income or (loss) from real estate             |  |                           |               |                                      |               |                                                                    |
| a Debt-financed property . . . . .                                |  |                           |               |                                      |               |                                                                    |
| b Not debt-financed property . . . . .                            |  |                           |               |                                      |               |                                                                    |
| <b>6</b> Net rental income or (loss) from personal property .     |  |                           |               |                                      |               |                                                                    |
| <b>7</b> Other investment income . . . . .                        |  |                           |               |                                      |               |                                                                    |
| <b>8</b> Gain or (loss) from sales of assets other than inventory |  |                           |               | 18                                   | 199,065.      |                                                                    |
| <b>9</b> Net income or (loss) from special events . . .           |  |                           |               |                                      |               |                                                                    |
| <b>10</b> Gross profit or (loss) from sales of inventory . .      |  |                           |               |                                      |               |                                                                    |
| <b>11</b> Other revenue a _____                                   |  |                           |               |                                      |               |                                                                    |
| b DEFERRED INCOME                                                 |  |                           |               | 14                                   | -87,158.      |                                                                    |
| c PARTNERSHIP INCOME                                              |  |                           |               | 14                                   | 99,959.       |                                                                    |
| d _____                                                           |  |                           |               |                                      |               |                                                                    |
| e _____                                                           |  |                           |               |                                      |               |                                                                    |
| <b>12</b> Subtotal Add columns (b), (d), and (e) . . . .          |  |                           |               |                                      | 557,239.      |                                                                    |
| <b>13</b> Total. Add line 12, columns (b), (d), and (e) . . . . . |  |                           |               |                                      | 557,239.      | 557,239.                                                           |

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

[illegible]



FORM 990PF, PART I - DIVIDENDS AND INTEREST FROM SECURITIES  
=====

| DESCRIPTION<br>----- | REVENUE<br>AND<br>EXPENSES<br>PER BOOKS<br>----- | NET<br>INVESTMENT<br>INCOME<br>----- |
|----------------------|--------------------------------------------------|--------------------------------------|
| DIVIDENDS & INTEREST | 345,373.                                         | 345,373.                             |
|                      | -----                                            | -----                                |
| TOTAL                | 345,373.                                         | 345,373.                             |
|                      | =====                                            | =====                                |

FORM 990PF, PART I - OTHER INCOME  
=====

| DESCRIPTION<br>----- | REVENUE<br>AND<br>EXPENSES<br>PER BOOKS<br>----- | NET<br>INVESTMENT<br>INCOME<br>----- |
|----------------------|--------------------------------------------------|--------------------------------------|
| DEFERRED INCOME      | -87,158.                                         |                                      |
| PARTNERSHIP INCOME   | 99,959.                                          | 99,979.                              |
|                      | -----                                            | -----                                |
| TOTALS               | 12,801.                                          | 99,979.                              |
|                      | =====                                            | =====                                |

FORM 990PF, PART I - ACCOUNTING FEES  
=====

| DESCRIPTION<br>----- | REVENUE<br>AND<br>EXPENSES<br>PER BOOKS<br>----- | NET<br>INVESTMENT<br>INCOME<br>----- | ADJUSTED<br>NET<br>INCOME<br>----- | CHARITABLE<br>PURPOSES<br>----- |
|----------------------|--------------------------------------------------|--------------------------------------|------------------------------------|---------------------------------|
| TAX PREPARATION      | 2,500.                                           | 1,250.                               |                                    | 1,250.                          |
| TOTALS               | 2,500.                                           | 1,250.                               | NONE                               | 1,250.                          |
|                      | =====                                            | =====                                | =====                              | =====                           |

FORM 990PF, PART I - TAXES  
=====

| DESCRIPTION<br>----- | REVENUE<br>AND<br>EXPENSES<br>PER BOOKS<br>----- | NET<br>INVESTMENT<br>INCOME<br>----- |
|----------------------|--------------------------------------------------|--------------------------------------|
| EXCISE TAXES         | 22,259.                                          |                                      |
| FOREIGN TAXES        | 1,387.                                           | 1,387.                               |
|                      | -----                                            | -----                                |
| TOTALS               | 23,646.                                          | 1,387.                               |
|                      | =====                                            | =====                                |

KERN FOUNDATION TRUST

36-6107250

FORM 990PF, PART I - OTHER EXPENSES  
=====

| DESCRIPTION<br>-----          | REVENUE<br>AND<br>EXPENSES<br>PER BOOKS<br>----- | NET<br>INVESTMENT<br>INCOME<br>----- | CHARITABLE<br>PURPOSES<br>----- |
|-------------------------------|--------------------------------------------------|--------------------------------------|---------------------------------|
| INTEREST EXPENSE              | 2.                                               | 2.                                   | 15.                             |
| ILLINOIS ATTORNEY GENERAL FEE | 15.                                              |                                      |                                 |
| TOTALS                        | 17.                                              | 2.                                   | 15.                             |
|                               | =====                                            | =====                                | =====                           |

KERN FOUNDATION TRUST

36-6107250

FORM 990PF, PART II - CORPORATE STOCK  
=====

| DESCRIPTION<br>-----  | ENDING<br>BOOK VALUE<br>----- | ENDING<br>FMV<br>---- |
|-----------------------|-------------------------------|-----------------------|
| SEE ATTACHED SCHEDULE | 8,720,127.                    | 9,803,170.            |
|                       | -----                         | -----                 |
| TOTALS                | 8,720,127.                    | 9,803,170.            |
|                       | =====                         | =====                 |

KERN FOUNDATION TRUST

36-6107250

FORM 990PF, PART II - CORPORATE BONDS  
=====

| DESCRIPTION<br>-----  | ENDING<br>BOOK VALUE<br>----- | ENDING<br>FMV<br>--- |
|-----------------------|-------------------------------|----------------------|
| SEE ATTACHED SCHEDULE | 5,160,630.<br>-----           | 5,076,120.<br>-----  |
| TOTALS                | 5,160,630.<br>=====           | 5,076,120.<br>=====  |

KERN FOUNDATION TRUST

36-6107250

FORM 990PF, PART II - OTHER INVESTMENTS  
=====

COST/  
FMV  
C OR F  
-----

ENDING  
BOOK VALUE  
-----  
ENDING  
FMV  
----

DESCRIPTION  
-----

SEE ATTACHED SCHEDULE

C

TOTALS

1,448,584. 1,823,607.  
-----  
1,448,584. 1,823,607.  
=====

KERN FOUNDATION TRUST

36-6107250

FORM 990PF, PART II - OTHER ASSETS  
=====

| DESCRIPTION<br>-----          | ENDING<br>BOOK VALUE<br>----- | ENDING<br>FMV<br>---- |
|-------------------------------|-------------------------------|-----------------------|
| NTCC INTL SECURITIES          | 4,279,313.                    | 2,925,661.            |
| NORTHERN TRUST PRIVATE EQUITY | 579,280.                      | 196,119.              |
| NORTHERN TRUST PRIVATE EQUITY | 223,925.                      | 253,996.              |
|                               | -----                         | -----                 |
| TOTALS                        | 5,082,518.                    | 3,375,776.            |
|                               | =====                         | =====                 |

FORM 990PF, PART III - OTHER DECREASES IN NET WORTH OR FUND BALANCES  
=====

| DESCRIPTION<br>-----              | AMOUNT<br>----- |
|-----------------------------------|-----------------|
| PRIOR PERIOD ADJUSTMENT           | 376,138.        |
| PRIOR PERIOD ADJUSTMENT - PAYROLL | 1,747.          |
|                                   | -----           |
| TOTAL                             | 377,885.        |
|                                   | =====           |

# Portfolio Statements

31 DEC 16

Account number V6297

KERN FOUNDATION

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## ◆ Asset Detail - Base Currency

| <u>Description / Asset ID</u> | <u>Investment Mgr ID</u> | <u>Exchange rate/</u><br><u>local market price</u> | <u>Accrued</u><br><u>income/expense</u> | <u>Market Value</u> | <u>Cost</u> | <u>Market</u> | <u>Unrealized gain/loss</u><br><u>Translation</u> | <u>Total</u> |
|-------------------------------|--------------------------|----------------------------------------------------|-----------------------------------------|---------------------|-------------|---------------|---------------------------------------------------|--------------|
| Shares/PAR value              |                          |                                                    |                                         |                     |             |               |                                                   |              |

### Equity Securities

#### Equity funds

##### Emerging Markets Region - USD

MFO OPPENHEIMER DEVELOPING MKTS FDS CL I CUSIP 663374604

|                  |       |      |      |                   |                   |                   |             |                   |
|------------------|-------|------|------|-------------------|-------------------|-------------------|-------------|-------------------|
| 24,632 040       | 31 96 | 0 00 | 0 00 | 787,240 00        | 883,249 86        | -96,009 86        | 0 00        | -96,009 86        |
| <b>Total USD</b> |       |      |      | <b>787,240 00</b> | <b>883,249 86</b> | <b>-96,009 86</b> | <b>0 00</b> | <b>-96,009 86</b> |

##### Total Emerging Markets Region

##### International Region - USD

NTCC INTL SECURITIES FD FGT CUSIP 665994968

|                  |          |      |      |                     |                     |                   |             |                   |
|------------------|----------|------|------|---------------------|---------------------|-------------------|-------------|-------------------|
| 17,492 440       | 167 2529 | 0 00 | 0 00 | 2,925,661 32        | 2,800,000 00        | 125,661 32        | 0 00        | 125,661 32        |
| <b>Total USD</b> |          |      |      | <b>2,925,661 32</b> | <b>2,800,000 00</b> | <b>125,661 32</b> | <b>0 00</b> | <b>125,661 32</b> |

##### Total International Region

##### United States - USD

MFB NORTHN MID CAP INDEX FD CUSIP 665130100

|            |       |      |      |              |              |           |      |           |
|------------|-------|------|------|--------------|--------------|-----------|------|-----------|
| 62,154 430 | 17 89 | 0 00 | 0 00 | 1,111,942 75 | 1,059,780 46 | 52,162 29 | 0 00 | 52,162 29 |
|------------|-------|------|------|--------------|--------------|-----------|------|-----------|

MFC FLEXSHARES TRUST QUALITY DIVID INDEXFD CUSIP 33939L960

|            |       |      |      |              |              |            |      |            |
|------------|-------|------|------|--------------|--------------|------------|------|------------|
| 45,079 000 | 39 46 | 0 00 | 0 00 | 1,778,817 34 | 1,485,353 05 | 293,464 29 | 0 00 | 293,464 29 |
|------------|-------|------|------|--------------|--------------|------------|------|------------|

MFO DFA INVT DIMENSIONS GROUP INC U SCORE EQUITY 1 PORT CUSIP 233203413

|             |       |      |      |              |              |            |      |            |
|-------------|-------|------|------|--------------|--------------|------------|------|------------|
| 229,970 690 | 19 27 | 0 00 | 0 00 | 4,431,535 20 | 3,797,413 00 | 634,122 20 | 0 00 | 634,122 20 |
|-------------|-------|------|------|--------------|--------------|------------|------|------------|

MFO DFA US SMALL CAP PORTFOLIO CUSIP 233203843  
DFA\_C

|            |       |      |      |              |              |            |      |            |
|------------|-------|------|------|--------------|--------------|------------|------|------------|
| 34,890 350 | 33 84 | 0 00 | 0 00 | 1,180,689 44 | 1,063,620 43 | 117,069 01 | 0 00 | 117,069 01 |
|------------|-------|------|------|--------------|--------------|------------|------|------------|

NORTHERN LARGE CAP CORE FUND CAP CORE FUND CUSIP 665162590

|            |       |      |      |            |            |           |      |           |
|------------|-------|------|------|------------|------------|-----------|------|-----------|
| 31,507 710 | 16 28 | 0 00 | 0 00 | 512,945 52 | 430,710 40 | 82,235 12 | 0 00 | 82,235 12 |
|------------|-------|------|------|------------|------------|-----------|------|-----------|

### Northern Trust

\*Generated by Northern Trust from reviewed periodic data on 25 Oct 17 B003

# Portfolio Statements

31 DEC 16

Account number V6297

KERN FOUNDATION

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## ◆ Asset Detail - Base Currency

| Description / Asset ID<br>Investment Mgr ID | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value  | Cost          | Market       | Unrealized gain/loss<br>Translation | Total        |
|---------------------------------------------|--------------------------------------|---------------------------|---------------|---------------|--------------|-------------------------------------|--------------|
| <b>Equity Securities</b>                    |                                      |                           |               |               |              |                                     |              |
| <b>Equity funds</b>                         |                                      |                           |               |               |              |                                     |              |
| <b>United States - USD</b>                  |                                      |                           |               |               |              |                                     |              |
| Total USD                                   |                                      | 0.00                      | 9,015,930.25  | 7,836,877.34  | 1,179,052.91 | 0.00                                | 1,179,052.91 |
| Total United States                         |                                      | 0.00                      | 9,015,930.25  | 7,836,877.34  | 1,179,052.91 | 0.00                                | 1,179,052.91 |
| <b>Total Equity Funds</b>                   |                                      |                           |               |               |              |                                     |              |
| 445,726.660                                 |                                      | 0.00                      | 12,728,831.57 | 11,520,127.20 | 1,208,704.37 | 0.00                                | 1,208,704.37 |
| <b>Total Equity Securities</b>              |                                      |                           |               |               |              |                                     |              |
| 445,726.660                                 |                                      | 0.00                      | 12,728,831.57 | 11,520,127.20 | 1,208,704.37 | 0.00                                | 1,208,704.37 |

## Fixed Income Securities

### Corporate/government

#### Australia - USD

RIO TINTO FIN USA 3.5% DUE 11-02-2020 CUSIP 767201AK2

|            |         |        |           |           |           |      |           |
|------------|---------|--------|-----------|-----------|-----------|------|-----------|
| 40,000,000 | 103.465 | 229.44 | 41,386.00 | 42,762.00 | -1,376.00 | 0.00 | -1,376.00 |
|------------|---------|--------|-----------|-----------|-----------|------|-----------|

Issue Date 02 Nov 10 Rate 3.50% Yield to Maturity 2.581% Maturity Date 02 Nov 20

WESTPAC BKG CORP 2.85% DUE 05-13-2026 CUSIP 961214CX9

|            |         |        |           |           |           |      |           |
|------------|---------|--------|-----------|-----------|-----------|------|-----------|
| 85,000,000 | 95.9217 | 323.00 | 81,533.45 | 84,670.20 | -3,136.75 | 0.00 | -3,136.75 |
|------------|---------|--------|-----------|-----------|-----------|------|-----------|

Issue Date 13 May 16 Rate 2.85% Yield to Maturity 3.392% Maturity Date 13 May 26

|           |  |        |            |            |           |      |           |
|-----------|--|--------|------------|------------|-----------|------|-----------|
| Total USD |  | 552.44 | 122,919.45 | 127,432.20 | -4,512.75 | 0.00 | -4,512.75 |
|-----------|--|--------|------------|------------|-----------|------|-----------|

Total Australia

#### Belgium - USD

|  |  |        |            |            |           |      |           |
|--|--|--------|------------|------------|-----------|------|-----------|
|  |  | 552.44 | 122,919.45 | 127,432.20 | -4,512.75 | 0.00 | -4,512.75 |
|--|--|--------|------------|------------|-----------|------|-----------|

Northern Trust

\*Generated by Northern Trust from reviewed periodic data on 25 Oct 17 B003

# Portfolio Statements

31 DEC 16

Account number V6297

KERN FOUNDATION

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## ◆ Asset Detail - Base Currency

| Description / Asset ID |                  | Exchange rate /    |                | Accrued | Market Value | Cost | Unrealized gain/loss |             | Total |
|------------------------|------------------|--------------------|----------------|---------|--------------|------|----------------------|-------------|-------|
| Investment Mgr. ID     | Shares/PAR value | local market price | income/expense |         |              |      | Market               | Translation |       |

### Fixed Income Securities

#### Corporate/government

##### Belgium - USD

ANHEUSER-BUSCH 3.65% DUE 02-01-2026 CUSIP 035242AP1

Issue Date 25 Jan 16 Rate 3.65% Call Date 01 Nov 25 Call Price 101.519 Yield to Maturity 3.452% Maturity Date 01 Feb 26 Market Value 40,607.60 Cost 41,837.20 Unrealized gain/loss -1,229.60 Total -1,229.60

Total USD

40,607.60 41,837.20 -1,229.60 0.00 -1,229.60

Total Belgium

40,607.60 41,837.20 -1,229.60 0.00 -1,229.60

##### Canada - USD

BANK N S HALIFAX 4.375% DUE 01-13-2021 CUSIP 064149C88

Issue Date 13 Jan 11 Rate 4.375% Yield to Maturity 2.531% Maturity Date 13 Jan 21 Market Value 53,368.60 Cost 57,063.00 Unrealized gain/loss -3,714.40 Total -3,714.40

TORONTO DOMINION 1.8% DUE 07-13-2021 CUSIP 89114QBL1

Issue Date 13 Jul 16 Rate 1.80% Yield to Maturity 2.521% Maturity Date 13 Jul 21 Market Value 43,576.56 Cost 44,892.90 Unrealized gain/loss -1,316.34 Total -1,316.34

TORONTO DOMINION BK SR MEDIUM TERM BK NT1 4 DUE 04-30-2018 CUSIP 89114QAG3

Issue Date 30 Apr 13 Rate 1.40% Yield to Maturity 1.544% Maturity Date 30 Apr 18 Market Value 44,891.33 Cost 44,969.85 Unrealized gain/loss -78.52 Total -78.52

Total USD

141,836.49 146,945.75 -5,109.26 0.00 -5,109.26

Total Canada

141,836.49 146,945.75 -5,109.26 0.00 -5,109.26

##### France - USD

BNP PARIBAS TRANCHE # TR 143 3.2503-03-2023 CUSIP 05574LFY9

Issue Date 04 Mar 13 Rate 3.25% Yield to Maturity 3.142% Maturity Date 03 Mar 23 Market Value 65,592.93 Cost 64,539.15 Unrealized gain/loss 1,053.78 Total 1,053.78

Northern Trust

\*Generated by Northern Trust from reviewed periodic data on 25 Oct 17 B003

# Portfolio Statements

31 DEC 16

Account number V6297

KERN FOUNDATION

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## ◆ Asset Detail - Base Currency

| Description / Asset ID                                   |                  | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value | Cost       | Unrealized gain/loss |             | Total     |
|----------------------------------------------------------|------------------|--------------------------------------|---------------------------|--------------|------------|----------------------|-------------|-----------|
| Investment Mgr ID                                        | Shares/PAF value |                                      |                           |              |            | Market               | Translation |           |
| Fixed Income Securities                                  |                  |                                      |                           |              |            |                      |             |           |
| Corporate/government                                     |                  |                                      |                           |              |            |                      |             |           |
| France - USD                                             |                  |                                      |                           |              |            |                      |             |           |
| TOTAL CAP INTL 2 7% DUE 01-25-2023 CUSIP 89153VAE9       |                  |                                      |                           |              |            |                      |             |           |
| Issue Date 25 Sep 12                                     | 45,000 000       | Rate 2 70%                           | Yield to Maturity 2 872%  | 44,533 17    | 44,904 15  | -370 98              | 0 00        | -370 98   |
| Total USD                                                |                  |                                      | 1,218 93                  | 110,126 10   | 109,443 30 | 682 80               | 0 00        | 682 80    |
| Total France                                             |                  |                                      | 1,218 93                  | 110,126 10   | 109,443 30 | 682 80               | 0 00        | 682 80    |
| Japan - USD                                              |                  |                                      |                           |              |            |                      |             |           |
| SUMITOMO MITSUI 2 632% DUE 07-14-2026 CUSIP 86562MAF7    |                  |                                      |                           |              |            |                      |             |           |
| Issue Date 14 Jul 16                                     | 45,000 000       | Rate 2 632%                          | Yield to Maturity 3 542%  | 41,816 70    | 44,836 20  | -3,019 50            | 0 00        | -3,019 50 |
| TOYOTA MTR CR CORP 2 75% DUE 05-17-2021 CUSIP 89236TBJ3  |                  |                                      |                           |              |            |                      |             |           |
| Issue Date 16 May 14                                     | 40,000 000       | Rate 2 75%                           | Yield to Maturity 2 457%  | 40,539 32    | 41,656 80  | -1,119 48            | 0 00        | -1,119 48 |
| Total USD                                                |                  |                                      | 683 87                    | 82,356 02    | 86,495 00  | -4,138 98            | 0 00        | -4,138 98 |
| Total Japan                                              |                  |                                      | 683 87                    | 82,356 02    | 86,495 00  | -4,138 98            | 0 00        | -4,138 98 |
| Netherlands - USD                                        |                  |                                      |                           |              |            |                      |             |           |
| COOPERATIEVE 3 375% DUE 05-21-2025 CUSIP 21688AAE2       |                  |                                      |                           |              |            |                      |             |           |
| Issue Date 21 May 15                                     | 65,000 000       | Rate 3 375%                          | Yield to Maturity 3 192%  | 65,951 15    | 65,334 10  | 617 05               | 0 00        | 617 05    |
| SHELL INTL FIN B V 2 875% DUE 05-10-2026 CUSIP 822582BT8 |                  |                                      |                           |              |            |                      |             |           |
| Issue Date 10 May 16                                     | 40,000 000       | Rate 2 875%                          | Yield to Maturity 3 302%  | 38,671 68    | 39,866 80  | -1,197 12            | 0 00        | -1,197 12 |

Northern Trust

\*Generated by Northern Trust from reviewed periodic data on 25 Oct 17 B003

# Portfolio Statements

31 DEC 16

Account number V6297

KERN FOUNDATION

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## ◆ Asset Detail - Base Currency

| Description / Asset ID |                  | Exchange rate/     |  | Accrued<br>income/expense | Market Value | Cost | Unrealized gain/loss |             |
|------------------------|------------------|--------------------|--|---------------------------|--------------|------|----------------------|-------------|
| Investment Mgr ID      | Shares/PAR value | local market price |  |                           |              |      | Market               | Translation |
|                        |                  |                    |  |                           |              |      | Total                |             |

### Fixed Income Securities

#### Corporate/government

Total USD 104,622 83 105,202 90 -580 07 0 00 -580 07

Total Netherlands

104,622 83 105,202 90 -580 07 0 00 -580 07

#### Norway - USD

STATOIL ASA 2 45 DUE 01-17-2023 CUSIP 85771PAG7

65,000 000 97 613 725 47 63,448 45 65,176 72 -1,728 27 0 00 -1,728 27

Issue Date 21 Nov 12 Rate 2 45% Yield to Maturity 2 90% Maturity Date 17 Jan 23

Total USD

63,448 45 65,176 72 -1,728 27 0 00 -1,728 27

Total Norway

63,448 45 65,176 72 -1,728 27 0 00 -1,728 27

#### Switzerland - USD

CR SUISSE AG NEW 2 3% DUE 05-28-2019 CUSIP 22546QAN7

75,000 000 100 2447 158 12 75,183 53 75,181 50 2 03 0 00 2 03

Issue Date 28 May 14 Rate 2 30% Yield to Maturity 2 192% Maturity Date 28 May 19

Total USD

75,183 53 75,181 50 2 03 0 00 2 03

Total Switzerland

75,183 53 75,181 50 2 03 0 00 2 03

#### United Kingdom - USD

ASTRAZENECA PLC 3 375% DUE 11-16-2025 CUSIP 046353AL2

50,000 000 99 3092 210 93 49,654 60 53,422 50 -3,767 90 0 00 -3,767 90

Issue Date 16 Nov 15 Rate 3 375% Yield to Maturity 3 472% Maturity Date 16 Nov 25

BP CAP MKTS P L C 3 119% DUE 05-04-2026 CUSIP 05565QDB1

45,000 000 97 6668 222 22 43,950 06 46,916 55 -2,966 49 0 00 -2,966 49

Issue Date 04 May 16 Rate 3 119% Call Date 04 Feb 26 Call Price 100 00 Yield to Maturity 3 482% Maturity Date 04 May 26

### Northern Trust

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# Portfolio Statements

31 DEC 16

Account number V6297

KERN FOUNDATION

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## ◆ Asset Detail - Base Currency

| Description / Asset ID | Investment Mgr ID | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value | Cost | Market | Unrealized gain/loss<br>Translation | Total |
|------------------------|-------------------|--------------------------------------|---------------------------|--------------|------|--------|-------------------------------------|-------|
| Shares/PAR value       |                   |                                      |                           |              |      |        |                                     |       |

### Fixed Income Securities

#### Corporate/government

##### United Kingdom - USD

BP CAP MKTS PLC 3 535% DUE 11-04-2024 CUSIP 05565QCS5

Issue Date 04 Nov 14 Rate 3 535% Yield to Maturity 3 342% Maturity Date 04 Nov 24 25,373 70 24,993 50 380 20 0 00 380 20

LLOYDS BK PLC 3 5% DUE 05-14-2025 CUSIP 53944VAH2

Issue Date 14 May 15 Rate 3 50% Yield to Maturity 3 332% Maturity Date 14 May 25 66,125 15 65,096 85 1,028 30 0 00 1,028 30

Total USD

870 08 185,103 51 190,429 40 -5,325 89 0 00 -5,325 89

Total United Kingdom

870 08 185,103 51 190,429 40 -5,325 89 0 00 -5,325 89

##### United States - USD

AMERIPRISE FINL 4% DUE 10-15-2023 CUSIP 03076CAF3

Issue Date 06 Sep 13 Rate 4 00% Yield to Maturity 3 272% Maturity Date 15 Oct 23 41,950 16 42,907 60 -957 44 0 00 -957 44

AMERN EXPRESS CO 7% DUE 03-19-2018 CUSIP 025616AY5

Issue Date 19 Mar 08 Rate 7 00% Yield to Maturity 1 694% Maturity Date 19 Mar 18 26,567 30 29,486 75 -2,919 45 0 00 -2,919 45

ARCHER-DANIELS 2 5% DUE 08-11-2026 CUSIP 039483BL5

Issue Date 11 Aug 16 Rate 2 50% Call Date 11 May 26 Call Price 100 00 Yield to Maturity 3 112% Maturity Date 11 Aug 26 42,507 00 44,869 50 -2,362 50 0 00 -2,362 50

BB&T CORP SR MEDIUM TERM NTS BOOK ENTRYTRANCHE # TR 00002 6 CUSIP 05531FAB9

Issue Date 04 May 09 Rate 6 85% Yield to Maturity 2 132% Maturity Date 30 Apr 19 55,415 75 64,218 50 -8,802 75 0 00 -8,802 75

### Northern Trust

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# Portfolio Statements

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## ◆ Asset Detail - Base Currency

| Description / Asset ID | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value | Cost | Market | Unrealized gain/loss<br>Translation | Total |
|------------------------|--------------------------------------|---------------------------|--------------|------|--------|-------------------------------------|-------|
| Investment Mgr ID      | Shares/PAR value                     |                           |              |      |        |                                     |       |

### Fixed Income Securities

#### Corporate/government

##### United States - USD

|                                                                                                                        |          |        |            |            |           |      |           |
|------------------------------------------------------------------------------------------------------------------------|----------|--------|------------|------------|-----------|------|-----------|
| BLACKROCK INC 3 5% DUE 03-18-2024 CUSIP 09247XAL5                                                                      |          |        |            |            |           |      |           |
| 45,000,000                                                                                                             | 103 5684 | 450 62 | 46,605 78  | 47,078 55  | -472 77   | 0 00 | -472 77   |
| Issue Date 18 Mar 14 Rate 3 50% Yield to Maturity 3 012% Maturity Date 18 Mar 24                                       |          |        |            |            |           |      |           |
| BRISTOL MYERS 2% DUE 08-01-2022 CUSIP 110122AT5                                                                        |          |        |            |            |           |      |           |
| 40,000,000                                                                                                             | 97 4435  | 333 33 | 38,977 40  | 39,405 60  | -428 20   | 0 00 | -428 20   |
| Issue Date 31 Jul 12 Rate 2 00% Yield to Maturity 2 577% Maturity Date 01 Aug 22                                       |          |        |            |            |           |      |           |
| CME GROUP INC 3% DUE 03-15-2025 CUSIP 12572QAG0                                                                        |          |        |            |            |           |      |           |
| 40,000,000                                                                                                             | 99 9492  | 353 33 | 39,979 68  | 42,237 60  | -2,257 92 | 0 00 | -2,257 92 |
| Issue Date 09 Mar 15 Rate 3 00% Call Date 15 Dec 24 Call Price 100 00 Yield to Maturity 3 082% Maturity Date 15 Mar 25 |          |        |            |            |           |      |           |
| COCA COLA CO 2 55% DUE 06-01-2026 CUSIP 191216BW9                                                                      |          |        |            |            |           |      |           |
| 50,000,000                                                                                                             | 94 7839  | 106 25 | 47,391 95  | 49,991 00  | -2,599 05 | 0 00 | -2,599 05 |
| Issue Date 31 May 16 Rate 2 55% Yield to Maturity 3 032% Maturity Date 01 Jun 26                                       |          |        |            |            |           |      |           |
| COMCAST CORP NEW 2 35% DUE 01-15-2027 CUSIP 20030NBW0                                                                  |          |        |            |            |           |      |           |
| 75,000,000                                                                                                             | 92 183   | 793 12 | 69,137 25  | 74,972 25  | -5,835 00 | 0 00 | -5,835 00 |
| Issue Date 19 Jul 16 Rate 2 35% Call Date 15 Oct 26 Call Price 100 00 Yield to Maturity 3 272% Maturity Date 15 Jan 27 |          |        |            |            |           |      |           |
| FEDERAL HOME LN BKS 875 DUE05-24-2017 REG CUSIP 3130A1NN4                                                              |          |        |            |            |           |      |           |
| 100,000,000                                                                                                            | 100 0505 | 89 93  | 100,050 50 | 100,416 00 | -365 50   | 0 00 | -365 50   |
| Rate 0 875% Yield to Maturity 0 628% Maturity Date 24 May 17                                                           |          |        |            |            |           |      |           |
| FEDERAL HOME LN BKS TRANCHE 1 DUE06-21-2017 REG CUSIP 313379DD8                                                        |          |        |            |            |           |      |           |
| 150,000,000                                                                                                            | 100 1501 | 41 66  | 150,225 15 | 151,515 30 | -1,290 15 | 0 00 | -1,290 15 |
| Rate 1 00% Yield to Maturity 0 648% Maturity Date 21 Jun 17                                                            |          |        |            |            |           |      |           |

Northern Trust

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# Portfolio Statements

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Account number V6297

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## ◆ Asset Detail - Base Currency

| Description / Asset ID                                                |                                                                                   | Exchange rate/<br>local market price |  | Accrued<br>income/expense |  | Market Value | Cost      | Unrealized gain/loss |             |           |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------|--|---------------------------|--|--------------|-----------|----------------------|-------------|-----------|
| Investment Mgr ID                                                     | Shares/PAR value                                                                  |                                      |  |                           |  |              |           | Market               | Translation | Total     |
| Fixed Income Securities                                               |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
| Corporate/government                                                  |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
| United States - USD                                                   |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
| FEDERAL HOME LN MTG CORP 875 02-22-2017 REG CUSIP 3137EADT3           |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
|                                                                       | 75,000 000                                                                        | 100 0448                             |  | 235 15                    |  | 75,033 60    | 75,132 45 | -98 85               | 0 00        | -98 85    |
|                                                                       | Rate 0 875% Yield to Maturity 0 508% Maturity Date 22 Feb 17                      |                                      |  |                           |  |              |           |                      |             |           |
| FEDERAL HOME LN MTG CORP 875 DUE03-07-2018 CUSIP 3137EADP1            |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
|                                                                       | 75,000 000                                                                        | 99 8703                              |  | 207 81                    |  | 74,902 73    | 74,011 35 | 891 38               | 0 00        | 891 38    |
|                                                                       | Issue Date 17 Jan 13 Rate 0 875% Yield to Maturity 0 974% Maturity Date 07 Mar 18 |                                      |  |                           |  |              |           |                      |             |           |
| FFCB TRANCHE 00064 2 0706-01-2023/06-01-201 CUSIP 3133EGCR4           |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
|                                                                       | 45,000 000                                                                        | 97 2325                              |  | 77 62                     |  | 43,754 63    | 45,000 00 | -1,245 37            | 0 00        | -1,245 37 |
|                                                                       | Issue Date 01 Jun 16 Rate 2 07% Yield to Maturity 2 416% Maturity Date 01 Jun 23  |                                      |  |                           |  |              |           |                      |             |           |
| FFCB TRANCHE 00073 2 23 06-06-2024 CUSIP 3133EGDA0                    |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
|                                                                       | 45,000 000                                                                        | 96 387                               |  | 69 68                     |  | 43,374 15    | 45,000 00 | -1,625 85            | 0 00        | -1,625 85 |
|                                                                       | Issue Date 06 Jun 16 Rate 2 23% Yield to Maturity 2 639% Maturity Date 06 Jun 24  |                                      |  |                           |  |              |           |                      |             |           |
| FFCB TRANCHE 00074 2 4406-02-2025/06-02-201 CUSIP 3133EGDB8           |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
|                                                                       | 45,000 000                                                                        | 97 9211                              |  | 88 45                     |  | 44,064 50    | 45,000 00 | -935 50              | 0 00        | -935 50   |
|                                                                       | Issue Date 02 Jun 16 Rate 2 44% Yield to Maturity 2 84% Maturity Date 02 Jun 25   |                                      |  |                           |  |              |           |                      |             |           |
| FFCB TRANCHE 00372 208-22-2025/08-22-201 CUSIP 3133EGRM9              |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
|                                                                       | 45,000 000                                                                        | 94 0063                              |  | 322 50                    |  | 42,302 84    | 45,000 00 | -2,697 16            | 0 00        | -2,697 16 |
|                                                                       | Issue Date 22 Aug 16 Rate 2 00% Yield to Maturity 2 764% Maturity Date 22 Aug 25  |                                      |  |                           |  |              |           |                      |             |           |
| FHLB CONS BD DTD 09/02/2016 2 12509-02-2026/03-02-201 CUSIP 3130A94L2 |                                                                                   |                                      |  |                           |  |              |           |                      |             |           |
|                                                                       | 50,000 000                                                                        | 92 9077                              |  | 351 21                    |  | 46,453 85    | 50,000 00 | -3,546 15            | 0 00        | -3,546 15 |
|                                                                       | Issue Date 02 Sep 16 Rate 2 125% Yield to Maturity 2 831% Maturity Date 02 Sep 26 |                                      |  |                           |  |              |           |                      |             |           |

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# Portfolio Statements

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Account number V6297

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## ◆ Asset Detail - Base Currency

| Description / Asset ID                                                   |                          | Exchange rate/<br>local market price |          | Accrued<br>income/expense |            | Market Value | Cost      | Unrealized gain/loss |             | Total |
|--------------------------------------------------------------------------|--------------------------|--------------------------------------|----------|---------------------------|------------|--------------|-----------|----------------------|-------------|-------|
| Investment Mgr ID                                                        | Shares/PAR value         |                                      |          |                           |            |              |           | Market               | Translation |       |
| Fixed Income Securities                                                  |                          |                                      |          |                           |            |              |           |                      |             |       |
| Corporate/government                                                     |                          |                                      |          |                           |            |              |           |                      |             |       |
| United States - USD                                                      |                          |                                      |          |                           |            |              |           |                      |             |       |
| FHLB FEDERAL HOME LOAN BANK 1 0% DUE12-19-2017 REG 1 12- CUSIP 3130A6SW8 |                          |                                      |          |                           |            |              |           |                      |             |       |
| Issue Date 20 Nov 15                                                     | Rate 1 00%               | Yield to Maturity 0 926%             | 100 0641 | 24 99                     | 75,048 08  | 75,199 50    | -151 42   | 0 00                 | -151 42     |       |
| FHLMC PREASSIGN 00049 3 75 03-27-2019 CUSIP 3137EACA5                    |                          |                                      |          |                           |            |              |           |                      |             |       |
| Issue Date 27 Mar 09                                                     | Rate 3 75%               | Yield to Maturity 1 314%             | 105 3443 | 489 58                    | 52,672 15  | 49,414 75    | 3,257 40  | 0 00                 | 3,257 40    |       |
| FNMA 75 DUE 04-20-2017 REG CUSIP 3135G0ZB2                               |                          |                                      |          |                           |            |              |           |                      |             |       |
| Rate 0 75%                                                               | Yield to Maturity 0 578% | Maturity Date 20 Apr 17              | 100 0389 | 147 91                    | 100,038 90 | 100,114 40   | -75 50    | 0 00                 | -75 50      |       |
| FNMA 1 09-27-2017 CUSIP 3135G0ZL0                                        |                          |                                      |          |                           |            |              |           |                      |             |       |
| Rate 1 00%                                                               | Yield to Maturity 0 826% | Maturity Date 27 Sep 17              | 100 0935 | 195 83                    | 75,070 13  | 75,078 53    | -8 40     | 0 00                 | -8 40       |       |
| FNMA 1 125% DUE10-19-2018 CUSIP 3135G0E58                                |                          |                                      |          |                           |            |              |           |                      |             |       |
| Issue Date 01 Sep 15                                                     | Rate 1 125%              | Yield to Maturity 1 204%             | 99 877   | 168 75                    | 74,907 75  | 74,946 30    | -38 55    | 0 00                 | -38 55      |       |
| GEN DYNAMICS CORP 1 875% DUE 08-15-2023 CUSIP 369550AW8                  |                          |                                      |          |                           |            |              |           |                      |             |       |
| Issue Date 12 Aug 16                                                     | Rate 1 875%              | Call Date 15 Jun 23                  | 95 0698  | 325 78                    | 42,781 41  | 44,692 20    | -1,910 79 | 0 00                 | -1,910 79   |       |
| GNMA POOL #5228 3 5% 11-20-2026 BEO CUSIP 36202FYZ3                      |                          |                                      |          |                           |            |              |           |                      |             |       |
| Issue Date 01 Nov 11                                                     | Rate 3 50%               | Yield to Maturity 1 855%             | 105 0965 | 34 31                     | 12,366 37  | 12,579 33    | -212 96   | 0 00                 | -212 96     |       |

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Account number V6297

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## ◆ Asset Detail - Base Currency

| Description / Asset ID                                                |  | Exchange rate/<br>local market price |  | Accrued<br>income/expense |  | Market Value            |  | Cost                     |  | Unrealized gain/loss    |  | Total       |  |
|-----------------------------------------------------------------------|--|--------------------------------------|--|---------------------------|--|-------------------------|--|--------------------------|--|-------------------------|--|-------------|--|
| Investment Mgr ID                                                     |  |                                      |  |                           |  |                         |  |                          |  | Market                  |  | Translation |  |
| Shares/PAR value                                                      |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| Fixed Income Securities                                               |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| Corporate/government                                                  |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| United States - USD                                                   |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| GOLDMAN SACHS 3.75% DUE 02-25-2026 CUSIP 38143U8H7                    |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| Issue Date 25 Feb 16                                                  |  | Rate 3.75%                           |  | Call Date 25 Nov 25       |  | Call Price 100.00       |  | Yield to Maturity 3.722% |  | Maturity Date 25 Feb 26 |  | 209.92      |  |
| 40,000,000                                                            |  | 100.2938                             |  | 525.00                    |  | 40,117.52               |  | 39,907.60                |  | 0.00                    |  | 209.92      |  |
| MEDTRONIC INC 1.375% DUE 04-01-2018 CUSIP 585055BA3                   |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| Issue Date 26 Mar 13                                                  |  | Rate 1.375%                          |  | Yield to Maturity 1.564%  |  | Maturity Date 01 Apr 18 |  | 44,932.50                |  | -9.58                   |  | 0.00        |  |
| 45,000,000                                                            |  | 99.8287                              |  | 154.68                    |  | 44,922.92               |  | 44,932.50                |  | -9.58                   |  | 0.00        |  |
| METLIFE INC 3.048% DUE 12-15-2022 CUSIP 59156RBF4                     |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| Issue Date 15 Sep 12                                                  |  | Rate 3.048%                          |  | Yield to Maturity 2.999%  |  | Maturity Date 15 Dec 22 |  | 66,084.20                |  | -455.97                 |  | 0.00        |  |
| 65,000,000                                                            |  | 100.9665                             |  | 88.05                     |  | 65,628.23               |  | 66,084.20                |  | -455.97                 |  | 0.00        |  |
| MFO PIMCO FDS PAC INVT MGMT SER HIGHYIELD FD INSTL CL CUSIP 693390841 |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| Issue Date 29 Aug 08                                                  |  | 8.81                                 |  | 0.00                      |  | 898,979.62              |  | 900,000.00               |  | -1,020.38               |  | 0.00        |  |
| 102,040,820                                                           |  |                                      |  |                           |  |                         |  | 900,000.00               |  | -1,020.38               |  | 0.00        |  |
| MFRS & TRADERS TR 2.9% DUE 02-06-2025 CUSIP 55279HAK6                 |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| Issue Date 06 Feb 15                                                  |  | Rate 2.90%                           |  | Call Date 06 Jan 25       |  | Call Price 100.00       |  | Yield to Maturity 3.262% |  | Maturity Date 06 Feb 25 |  | -932.76     |  |
| 45,000,000                                                            |  | 97.4292                              |  | 525.62                    |  | 43,843.14               |  | 44,775.90                |  | -932.76                 |  | 0.00        |  |
| NATL RURAL UTILS 10.375% DUE 11-01-2018 CUSIP 637432LR4               |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| Issue Date 30 Oct 08                                                  |  | Rate 10.375%                         |  | Yield to Maturity 1.794%  |  | Maturity Date 01 Nov 18 |  | 60,027.30                |  | -8,132.08               |  | 0.00        |  |
| 45,000,000                                                            |  | 115.3227                             |  | 778.12                    |  | 51,895.22               |  | 60,027.30                |  | -8,132.08               |  | 0.00        |  |
| NATL RURAL UTILS 2.35% DUE 06-15-2020 CUSIP 637432MU6                 |  |                                      |  |                           |  |                         |  |                          |  |                         |  |             |  |
| Issue Date 06 Jun 13                                                  |  | Rate 2.35%                           |  | Call Date 15 May 20       |  | Call Price 100.00       |  | Yield to Maturity 2.317% |  | Maturity Date 15 Jun 20 |  | 44.91       |  |
| 30,000,000                                                            |  | 100.1437                             |  | 31.33                     |  | 30,043.11               |  | 29,998.20                |  | 44.91                   |  | 0.00        |  |

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## ◆ Asset Detail - Base Currency

| Description / Asset ID                                     |                  | Exchange rate/     |                          | Accrued                 |                          | Market Value | Cost      | Unrealized gain/loss |      | Total     |
|------------------------------------------------------------|------------------|--------------------|--------------------------|-------------------------|--------------------------|--------------|-----------|----------------------|------|-----------|
| Investment Mgr ID                                          | Shares/PAR value | local market price | income/expense           | income/expense          | Translation              |              |           |                      |      |           |
| Fixed Income Securities                                    |                  |                    |                          |                         |                          |              |           |                      |      |           |
| Corporate/government                                       |                  |                    |                          |                         |                          |              |           |                      |      |           |
| United States - USD                                        |                  |                    |                          |                         |                          |              |           |                      |      |           |
| NUCOR CORP 4 125% DUE 09-15-2022 CUSIP 670346AL9           |                  |                    |                          |                         |                          |              |           |                      |      |           |
| Issue Date                                                 | 21 Sep 10        | Rate 4 125%        | Call Date 15 Jun 22      | Call Price 100 00       | Yield to Maturity 2 917% | 42,537 08    | 44,968 40 | -2,431 32            | 0 00 | -2,431 32 |
| OCCIDENTAL PETE 2 6% DUE 04-15-2022 CUSIP 674599CK9        |                  |                    |                          |                         |                          |              |           |                      |      |           |
| Issue Date                                                 | 04 Apr 16        | Rate 2 60%         | Call Date 15 Mar 22      | Call Price 100 00       | Yield to Maturity 2 657% | 39,897 04    | 39,980 00 | -82 96               | 0 00 | -82 96    |
| PEPSICO INC 2 375% DUE 10-06-2026 CUSIP 713448DN5          |                  |                    |                          |                         |                          |              |           |                      |      |           |
| Issue Date                                                 | 06 Oct 16        | Rate 2 375%        | Call Date 06 Jul 26      | Call Price 100 00       | Yield to Maturity 3 052% | 47,333 60    | 50,052 50 | -2,718 90            | 0 00 | -2,718 90 |
| PFIZER INC 1 95% DUE 06-03-2021 CUSIP 717081DX8            |                  |                    |                          |                         |                          |              |           |                      |      |           |
| Issue Date                                                 | 03 Jun 16        | Rate 1 95%         | Yield to Maturity 2 227% | Maturity Date 03 Jun 21 |                          | 39,561 28    | 39,941 20 | -379 92              | 0 00 | -379 92   |
| PNC BK N A PITTSBURGH PA 2 7DUE 11-01-2022 CUSIP 69349LAG3 |                  |                    |                          |                         |                          |              |           |                      |      |           |
| Issue Date                                                 | 22 Oct 12        | Rate 2 70%         | Call Date 01 Oct 22      | Call Price 100 00       | Yield to Maturity 3 027% | 44,298 77    | 45,139 95 | -841 18              | 0 00 | -841 18   |
| SCHWAB CHARLES CORP NEW 3 0% DUE03-10-2025 CUSIP 808513AL9 |                  |                    |                          |                         |                          |              |           |                      |      |           |
| Issue Date                                                 | 10 Mar 15        | Rate 3 00%         | Call Date 10 Dec 24      | Call Price 100 00       | Yield to Maturity 3 262% | 44,152 47    | 44,811 00 | -658 53              | 0 00 | -658 53   |
| SIMON PTPT GROUP L 2 5% DUE 07-15-2021 CUSIP 828807CX3     |                  |                    |                          |                         |                          |              |           |                      |      |           |
| Issue Date                                                 | 13 Jan 16        | Rate 2 50%         | Call Date 15 Apr 21      | Call Price 100 00       | Yield to Maturity 2 477% | 35,033 32    | 34,971 30 | 62 02                | 0 00 | 62 02     |

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## ◆ Asset Detail - Base Currency

| Description / Asset ID |           | Exchange rate/<br>local market price |       | Accrued<br>income/expense |       | Market Value | Cost | Unrealized gain/loss |       |
|------------------------|-----------|--------------------------------------|-------|---------------------------|-------|--------------|------|----------------------|-------|
| Investment Mgr ID      | Shares/PA | Value                                | Price | Rate                      | Yield |              |      | Translation          | Total |

### Fixed Income Securities

#### Corporate/government

##### United States - USD

SIMON PPTY GROUP L 3 3% DUE 01-15-2026 CUSIP 828807CW5

Issue Date 13 Jan 16 Rate 3 30% Call Date 15 Oct 25 Call Price 100 00 Yield to Maturity 3 412% Maturity Date 15 Jan 26 25,000 000 99 5061 380 41 24,876 53 25,269 95 -393 42 0 00 -393 42

ST STR CORPORATION 3 1% DUE 05-15-2023 CUSIP 857477AL7

Issue Date 15 May 13 Rate 3 10% Yield to Maturity 3 062% Maturity Date 15 May 23 50,000 000 99 8041 198 05 49,902 05 49,910 25 -8 20 0 00 -8 20

TEXAS INSTRS INC 1 85% DUE 05-15-2022 CUSIP 882508BA1

Issue Date 06 May 16 Rate 1 85% Call Date 15 Apr 22 Call Price 100 00 Yield to Maturity 2 587% Maturity Date 15 May 22 45,000 000 96 1689 106 37 43,276 01 45,156 15 -1,880 14 0 00 -1,880 14

U S BANCORP MEDIUM 2 375% DUE 07-22-2026 CUSIP 91159HHN3

Issue Date 22 Jul 16 Rate 2 375% Call Date 22 Jun 26 Call Price 100 00 Yield to Maturity 3 302% Maturity Date 22 Jul 26 45,000 000 92 5767 472 03 41,659 52 44,670 60 -3,011 08 0 00 -3,011 08

UNITED STATES TREAS NTS1 75% 03-31-2022 CUSIP 91282BJ76

Issue Date 31 Mar 15 Rate 1 75% Yield to Maturity 2 021% Maturity Date 31 Mar 22 75,000 000 98 668 335 33 74,001 00 75,331 36 -1,330 36 0 00 -1,330 36

UNITED STATES TREAS NTS 625 09-30-2017REG CUSIP 912828TS9

Rate 0 625% Yield to Maturity 0 837% Maturity Date 30 Sep 17 50,000 000 99 8594 79 84 49,929 70 49,908 37 21 33 0 00 21 33

UNITED STATES TREAS NTS 2 625 DUE11-15-2020 REG CUSIP 912828PC8

Issue Date 15 Nov 10 Rate 2 625% Yield to Maturity 1 731% Maturity Date 15 Nov 20 25,000 000 103 3594 85 20 25,839 85 24,440 53 1,399 32 0 00 1,399 32

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## ◆ Asset Detail - Base Currency

| Description / Asset ID                                                     |                  | Exchange rate/<br>local market price |             | Accrued<br>income/expense |        | Market Value | Cost      | Market  | Unrealized gain/loss |         |  |
|----------------------------------------------------------------------------|------------------|--------------------------------------|-------------|---------------------------|--------|--------------|-----------|---------|----------------------|---------|--|
| Investment Mgr ID                                                          | Shares/PAR value |                                      |             |                           |        |              |           |         | Translation          | Total   |  |
| Fixed Income Securities                                                    |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| Corporate/government                                                       |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| United States - USD                                                        |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| UNITED STATES TREAS NTS DTD 00306 2 625%DUE 06-15-2020 REG CUSIP 912828NT3 |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| Issue Date                                                                 | 25,000 000       | 15 Aug 10                            | Rate 2 625% | Yield to Maturity 1 659%  | 247 87 | 25,849 60    | 25,143 65 | 705 95  | 0 00                 | 705 95  |  |
| Maturity Date 15 Aug 20                                                    |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| UNITED STATES TREAS NTS DTD 00318 1 875%DUE 10-31-2017 REG CUSIP 912828PF1 |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| Issue Date                                                                 | 25,000 000       | 31 Oct 10                            | Rate 1 875% | Yield to Maturity 0 863%  | 80 28  | 25,208 98    | 24,690 53 | 518 45  | 0 00                 | 518 45  |  |
| Maturity Date 31 Oct 17                                                    |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| UNITED STATES TREAS NTS DTD 00359 2 25%DUE 07-31-2018 REG CUSIP 912828QY9  |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| Issue Date                                                                 | 25,000 000       | 31 Jul 11                            | Rate 2 25%  | Yield to Maturity 1 087%  | 235 39 | 25,450 20    | 26,223 73 | -773 53 | 0 00                 | -773 53 |  |
| Maturity Date 31 Jul 18                                                    |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| UNITED STATES TREAS NTS DTD 00424 1%DUE09-30-2019 REG CUSIP 912828TR1      |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| Issue Date                                                                 | 25,000 000       | 30 Sep 12                            | Rate 1 00%  | Yield to Maturity 1 397%  | 63 87  | 24,739 25    | 24,864 36 | -125 11 | 0 00                 | -125 11 |  |
| Maturity Date 30 Sep 19                                                    |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| UNITED STATES TREAS NTS DTD 02/28/2015 5%DUE 02-28-2017 R CUSIP 912828J35  |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| Issue Date                                                                 | 25,000 000       | 28 Feb 17                            | Rate 0 50%  | Yield to Maturity 0 601%  | 42 47  | 25,002 30    | 24,943 44 | 58 86   | 0 00                 | 58 86   |  |
| Maturity Date 28 Feb 17                                                    |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| UNITED STATES TREAS NTS DTD 04/30/2013 625%DUE 04-30-2018 CUSIP 912828UZ1  |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| Issue Date                                                                 | 100,000 000      | 30 Apr 13                            | Rate 0 625% | Yield to Maturity 1 006%  | 107 04 | 99,511 70    | 99,269 87 | 241 83  | 0 00                 | 241 83  |  |
| Maturity Date 30 Apr 18                                                    |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| UNITED STATES TREAS NTS DTD 05/15/2013 75%DUE 05-15-2023 CUSIP 912828VB3   |                  |                                      |             |                           |        |              |           |         |                      |         |  |
| Issue Date                                                                 | 50,000 000       | 15 May 13                            | Rate 1 75%  | Yield to Maturity 2 189%  | 113 60 | 48,699 20    | 47,968 95 | 730 25  | 0 00                 | 730 25  |  |
| Maturity Date 15 May 23                                                    |                  |                                      |             |                           |        |              |           |         |                      |         |  |

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## ◆ Asset Detail - Base Currency

| Description / Asset ID                                                      | Investment Mgr ID        | Shares/PAR value         | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value | Cost      | Market   | Unrealized gain/loss<br>Translation | Total    |
|-----------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------------------|---------------------------|--------------|-----------|----------|-------------------------------------|----------|
| Fixed Income Securities                                                     |                          |                          |                                      |                           |              |           |          |                                     |          |
| Corporate/government                                                        |                          |                          |                                      |                           |              |           |          |                                     |          |
| United States - USD                                                         |                          |                          |                                      |                           |              |           |          |                                     |          |
| UNITED STATES TREAS NTS DTD 05/15/2015 1% DUE 05-15-2018 RE CUSIP 912828XA3 |                          |                          |                                      |                           |              |           |          |                                     |          |
| Issue Date 15 May 15                                                        | Rate 1 00%               | Yield to Maturity 1 023% | Maturity Date 15 May 18              | 97 37                     | 74,973 60    | 75,421 87 | -448 27  | 0 00                                | -448 27  |
| UNITED STATES TREAS NTS DTD 05/31/2016 875% DUE 05-31-2018 CUSIP 912828R51  |                          |                          |                                      |                           |              |           |          |                                     |          |
| Issue Date 31 May 16                                                        | Rate 0 875%              | Yield to Maturity 1 009% | Maturity Date 31 May 18              | 57 69                     | 74,853 53    | 75,272 46 | -418 93  | 0 00                                | -418 93  |
| UNITED STATES TREAS NTS DTD 07/31/2015 625% DUE 07-31-2017 CUSIP 912828XP0  |                          |                          |                                      |                           |              |           |          |                                     |          |
| Rate 0 625%                                                                 | Yield to Maturity 0 679% | Maturity Date 31 Jul 17  | 196 16                               | 74,967 75                 | 74,874 02    | 93 73     | 0 00     | 93 73                               | 93 73    |
| UNITED STATES TREAS NTS DTD 08/15/2015 1% DUE 08-15-2018 RE CUSIP 912828K82 |                          |                          |                                      |                           |              |           |          |                                     |          |
| Issue Date 15 Aug 15                                                        | Rate 1 00%               | Yield to Maturity 1 088% | Maturity Date 15 Aug 18              | 94 42                     | 24,966 80    | 24,958 01 | 8 79     | 0 00                                | 8 79     |
| UNITED STATES TREAS NTS DTD 08/31/2012 625% DUE 08-31-2017 CUSIP 912828TM2  |                          |                          |                                      |                           |              |           |          |                                     |          |
| Rate 0 625%                                                                 | Yield to Maturity 0 769% | Maturity Date 31 Aug 17  | 159 27                               | 74,941 43                 | 74,879 88    | 61 55     | 0 00     | 61 55                               | 61 55    |
| UNITED STATES TREAS NTS DTD 11/15/2013 75% DUE 11-15-2023 CUSIP 912828WE6   |                          |                          |                                      |                           |              |           |          |                                     |          |
| Issue Date 15 Nov 13                                                        | Rate 2 75%               | Yield to Maturity 2 229% | Maturity Date 15 Nov 23              | 178 52                    | 51,648 45    | 50,234 58 | 1,413 87 | 0 00                                | 1,413 87 |
| UNITED STATES TREAS NTS DTD 2 75% DUE 02-15-2024 REG CUSIP 912828B66        |                          |                          |                                      |                           |              |           |          |                                     |          |
| Issue Date 15 Feb 14                                                        | Rate 2 75%               | Yield to Maturity 2 244% | Maturity Date 15 Feb 24              | 519 36                    | 51,640 60    | 50,097 86 | 1,542 74 | 0 00                                | 1,542 74 |

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## ◆ Asset Detail - Base Currency

| Description / Asset ID | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value | Cost | Market | Unrealized gain/loss<br>Translation | Total |
|------------------------|--------------------------------------|---------------------------|--------------|------|--------|-------------------------------------|-------|
| Investment Mgr ID      | Shares/PAIR value                    |                           |              |      |        |                                     |       |

### Fixed Income Securities

#### Corporate/government

##### United States - USD

UNITED STATES TREAS NTS DTD 683 1 625%DUE 02-15-2026 REG CUSIP 912828P46

50,000 000 93.4375 Yield to Maturity 2.432% Maturity Date 15 Feb 26 46,718.75 49,503.91 -2,785.16 0.00 -2,785.16

Issue Date 15 Feb 16 Rate 1 625% Yield to Maturity 2.432% Maturity Date 15 Feb 26

UTD STATES TREAS 1 5% DUE 01-31-2022 CUSIP 912828H86

50,000 000 97.7422 Yield to Maturity 1.971% Maturity Date 31 Jan 22 48,871.10 50,043.17 -1,172.07 0.00 -1,172.07

Issue Date 31 Jan 15 Rate 1 50% Yield to Maturity 1.971% Maturity Date 31 Jan 22

UTD STATES TREAS 1 5% DUE 03-31-2023 CUSIP 912828Q29

75,000 000 96.0859 Yield to Maturity 2.17% Maturity Date 31 Mar 23 72,064.43 74,794.92 -2,730.49 0.00 -2,730.49

Issue Date 31 Mar 16 Rate 1 50% Yield to Maturity 2.17% Maturity Date 31 Mar 23

XILINX INC 3% DUE 03-15-2021 CUSIP 983919AH4

40,000 000 101.2522 Yield to Maturity 2.757% Maturity Date 15 Mar 21 40,500.88 40,755.60 -254.72 0.00 -254.72

Issue Date 12 Mar 14 Rate 3 00% Yield to Maturity 2.757% Maturity Date 15 Mar 21

Total USD 16,042.72 4,149,915.54 4,212,485.53 -62,569.99 0.00 -62,569.99

Total United States

16,042.72 4,149,915.54 4,212,485.53 -62,569.99 0.00 -62,569.99

#### Total Corporate/Government

4,298,807.500 22,772.19 5,076,119.52 5,160,629.50 -84,509.98 0.00 -84,509.98

#### Total Fixed Income Securities

4,298,807.500 22,772.19 5,076,119.52 5,160,629.50 -84,509.98 0.00 -84,509.98

### Hedge Funds

Hedge equity

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## ◆ Asset Detail - Base Currency

| Description / Asset ID | Investment Mgr ID | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value | Cost | Market | Unrealized gain/loss<br>Translation | Total |
|------------------------|-------------------|--------------------------------------|---------------------------|--------------|------|--------|-------------------------------------|-------|
| Shares/PAR value       |                   |                                      |                           |              |      |        |                                     |       |

### Hedge Funds

#### Hedge equity

##### United States - USD

EQUITY LONG/SHORT OPPORTUNITIES FEEDER FUND QP CUSIP 124993080

|                     |          |      |      |            |            |           |      |           |
|---------------------|----------|------|------|------------|------------|-----------|------|-----------|
| 18,856,270          | 13 06831 | 0.00 | 0.00 | 246,419.58 | 249,681.94 | -3,262.36 | 0.00 | -3,262.36 |
| Total USD           |          | 0.00 | 0.00 | 246,419.58 | 249,681.94 | -3,262.36 | 0.00 | -3,262.36 |
| Total United States |          | 0.00 | 0.00 | 246,419.58 | 249,681.94 | -3,262.36 | 0.00 | -3,262.36 |
| Total Hedge Equity  |          |      |      |            |            |           |      |           |
| 18,856,270          |          | 0.00 | 0.00 | 246,419.58 | 249,681.94 | -3,262.36 | 0.00 | -3,262.36 |

#### Hedge fund of funds

##### United States - USD

ALPHA CORE STRATEGIES FEEDER FUND QP CUSIP 000318790

|                           |           |      |      |            |            |            |      |            |
|---------------------------|-----------|------|------|------------|------------|------------|------|------------|
| 42,733,130                | 16 812478 | 0.00 | 0.00 | 718,449.81 | 498,210.59 | 220,239.22 | 0.00 | 220,239.22 |
| Total USD                 |           | 0.00 | 0.00 | 718,449.81 | 498,210.59 | 220,239.22 | 0.00 | 220,239.22 |
| Total United States       |           | 0.00 | 0.00 | 718,449.81 | 498,210.59 | 220,239.22 | 0.00 | 220,239.22 |
| Total Hedge Fund of Funds |           |      |      |            |            |            |      |            |
| 42,733,130                |           | 0.00 | 0.00 | 718,449.81 | 498,210.59 | 220,239.22 | 0.00 | 220,239.22 |

#### Total Hedge Funds

|            |  |      |      |            |            |            |      |            |
|------------|--|------|------|------------|------------|------------|------|------------|
| 61,589,400 |  | 0.00 | 0.00 | 964,869.39 | 747,892.53 | 216,976.86 | 0.00 | 216,976.86 |
|------------|--|------|------|------------|------------|------------|------|------------|

### Private Equity

#### Private equity

##### United States - USD

### Northern Trust

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## ◆ Asset Detail - Base Currency

| Description / Asset ID<br>Investment Mgr ID<br>Shares/PAR value | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value | Cost | Unrealized gain/loss |             | Total |
|-----------------------------------------------------------------|--------------------------------------|---------------------------|--------------|------|----------------------|-------------|-------|
|                                                                 |                                      |                           |              |      | Market               | Translation |       |

### Private Equity

#### Private equity

##### United States - USD

PRIVATE EQUITY CORE FUND I, LP CUSIP 000182527

|                                                 |            |      |            |            |            |      |            |
|-------------------------------------------------|------------|------|------------|------------|------------|------|------------|
| 1 000                                           | 196,119.00 | 0.00 | 196,119.00 | 1.00       | 196,118.00 | 0.00 | 196,118.00 |
| PRIVATE EQUITY CORE FUND VI, LP CUSIP 991UY0990 |            |      |            |            |            |      |            |
| 257,300.000                                     | 253,996.00 | 0.00 | 253,996.00 | 257,300.00 | -3,304.00  | 0.00 | -3,304.00  |
| Total USD                                       |            |      |            |            |            |      |            |
|                                                 |            | 0.00 | 450,115.00 | 257,301.00 | 192,814.00 | 0.00 | 192,814.00 |
| Total United States                             |            | 0.00 | 450,115.00 | 257,301.00 | 192,814.00 | 0.00 | 192,814.00 |
| Total Private Equity                            |            |      |            |            |            |      |            |
| 257,301.000                                     |            | 0.00 | 450,115.00 | 257,301.00 | 192,814.00 | 0.00 | 192,814.00 |

#### Total Private Equity

|             |  |      |            |            |            |      |            |
|-------------|--|------|------------|------------|------------|------|------------|
| 257,301.000 |  | 0.00 | 450,115.00 | 257,301.00 | 192,814.00 | 0.00 | 192,814.00 |
|-------------|--|------|------------|------------|------------|------|------------|

### Real Estate

#### Real estate funds

##### United States - USD

MF8 NORTHERN FDS GLOBAL REAL ESTATEINDEX FD CUSIP 665162541

|                         |      |      |            |            |            |      |            |
|-------------------------|------|------|------------|------------|------------|------|------------|
| 42,300.380              | 9.66 | 0.00 | 408,621.67 | 443,390.81 | -34,769.14 | 0.00 | -34,769.14 |
| Total USD               |      |      |            |            |            |      |            |
|                         |      | 0.00 | 408,621.67 | 443,390.81 | -34,769.14 | 0.00 | -34,769.14 |
| Total United States     |      | 0.00 | 408,621.67 | 443,390.81 | -34,769.14 | 0.00 | -34,769.14 |
| Total Real Estate Funds |      |      |            |            |            |      |            |
| 42,300.380              |      | 0.00 | 408,621.67 | 443,390.81 | -34,769.14 | 0.00 | -34,769.14 |

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## ◆ Asset Detail - Base Currency

| Description / Asset ID   | Investment Mgr. ID | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value | Cost       | Market     | Unrealized gain/loss<br>Translation | Total      |
|--------------------------|--------------------|--------------------------------------|---------------------------|--------------|------------|------------|-------------------------------------|------------|
| <i>Real Estate</i>       |                    |                                      |                           |              |            |            |                                     |            |
| <b>Total Real Estate</b> |                    |                                      |                           |              |            |            |                                     |            |
| 42,300.380               |                    |                                      | 0.00                      | 408,621.67   | 443,390.81 | -34,769.14 | 0.00                                | -34,769.14 |

## *Other Assets*

### Other assets

#### United States - USD

EXEMPTION LETTER RE, ILLINOIS RETAILER OCCUPATION TAX, ETC CUSIP 999596430

|                            |      |      |  |      |      |      |      |      |
|----------------------------|------|------|--|------|------|------|------|------|
| 1.000                      | 1.00 | 0.00 |  | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 |
| <b>Total USD</b>           |      |      |  |      |      |      |      |      |
|                            |      | 0.00 |  | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 |
| <b>Total United States</b> |      |      |  |      |      |      |      |      |
|                            |      | 0.00 |  | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 |
| <b>Total Other Assets</b>  |      |      |  |      |      |      |      |      |
| 1.000                      |      | 0.00 |  | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 |
| <b>Total Other Assets</b>  |      |      |  |      |      |      |      |      |
| 1.000                      |      | 0.00 |  | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 |

## *Cash and Short Term Investments*

### Short term

|                                          |      |       |  |            |            |      |      |      |
|------------------------------------------|------|-------|--|------------|------------|------|------|------|
| USD - United States dollar               |      |       |  |            |            |      |      |      |
|                                          | 1.00 | 97.23 |  | 181,502.89 | 181,502.89 | 0.00 | 0.00 | 0.00 |
| <b>Total short term - all currencies</b> |      |       |  |            |            |      |      |      |
|                                          |      | 97.23 |  | 181,502.89 | 181,502.89 | 0.00 | 0.00 | 0.00 |

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## ◆ Asset Detail - Base Currency

| Description / Asset ID                |                                  | Exchange rate/<br>local market price | Accrued<br>income/expense | Market Value  | Cost          | Unrealized gain/loss |             | Total        |
|---------------------------------------|----------------------------------|--------------------------------------|---------------------------|---------------|---------------|----------------------|-------------|--------------|
| Investment Mgr ID                     | Shares/PAR value                 |                                      |                           |               |               | Market               | Translation |              |
| Cash and Short Term Investments       |                                  |                                      |                           |               |               |                      |             |              |
| Short term                            |                                  |                                      |                           |               |               |                      |             |              |
|                                       | Total short term - all countries |                                      | 97 23                     | 181,502.89    | 181,502.89    | 0.00                 | 0.00        | 0.00         |
| Total Short Term                      |                                  |                                      |                           |               |               |                      |             |              |
|                                       | 181,502.890                      |                                      | 97 23                     | 181,502.89    | 181,502.89    | 0.00                 | 0.00        | 0.00         |
| Total Cash and Short Term Investments |                                  |                                      |                           |               |               |                      |             |              |
|                                       | 181,502.890                      |                                      | 97.23                     | 181,502.89    | 181,502.89    | 0.00                 | 0.00        | 0.00         |
| Total                                 |                                  |                                      |                           |               |               |                      |             |              |
|                                       | 6,287,228.830                    |                                      | 22,869.42                 | 19,810,061.04 | 18,310,843.93 | 1,499,217.11         | 0.00        | 1,499,217.11 |

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