

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ► Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2016 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information For calendar plan year 2016 or fiscal plan year beginning <u>01/01/2016</u> and ending <u>12/31/2016</u>
A This return/report is for: <div style="display: flex; justify-content: space-between;"> <div> ☐ a multiemployer plan </div> <div> ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) </div> </div> <div style="display: flex; justify-content: space-between;"> <div> ☒ a single-employer plan </div> <div> ☐ a DFE (specify) ____ </div> </div>	
B This return/report is: <div style="display: flex; justify-content: space-between;"> <div> ☐ the first return/report ☐ an amended return/report </div> <div> ☐ the final return/report ☐ a short plan year return/report (less than 12 months) </div> </div>	
C If the plan is a collectively-bargained plan, check here. ☐	
D Check box if filing under: <div style="display: flex; justify-content: space-between;"> <div> ☒ Form 5558 ☐ special extension (enter description) </div> <div> ☐ automatic extension </div> <div> ☐ the DFVC program </div> </div>	

Part II	Basic Plan Information —enter all requested information		
1a	Name of plan <u>NORDSON HOURLY-RATED EMPLOYEES' SAVINGS TRUST PLAN</u>	1b	Three-digit plan number (PN) ► <u>015</u>
		1c	Effective date of plan <u>04/16/1962</u>
2a	Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>NORDSON CORPORATION</u> <u>28601 CLEMENS ROAD</u> <u>WESTLAKE, OH 44145</u>	2b	Employer Identification Number (EIN) <u>34-0590250</u>
		2c	Plan Sponsor's telephone number <u>440-892-1580</u>
		2d	Business code (see instructions) <u>333200</u>

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature. Signature of plan administrator	<u>08/10/2017</u> Date	<u>KATHLEEN M. KENNEDY</u> Enter name of individual signing as plan administrator
SIGN HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name	4b EIN 4c PN
5 Total number of participants at the beginning of the plan year	5 250
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year..... a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 156 6a(2) 178 6b 6c 96 6d 274 6e 15 6f 289 6g 289 6h
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2E 2F 2H 2J 2K 2S 2T 3H b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:	
9a Plan funding arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)	
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☒ <u>2</u> A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2016 Form M-1 annual report. If the plan was not required to file the 2016 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE A (Form 5500) Department of the Treasury Internal Revenue Service <hr/> Department of Labor Employee Benefits Security Administration <hr/> Pension Benefit Guaranty Corporation	Insurance Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500. ▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110
		2016
		This Form is Open to Public Inspection

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan <u>NORDSON HOURLY-RATED EMPLOYEES' SAVINGS TRUST PLAN</u>	B Three-digit plan number (PN) ▶ <u>015</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>NORDSON CORPORATION</u>	D Employer Identification Number (EIN) <u>34-0590250</u>

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.
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1 Coverage Information:

(a) Name of insurance carrier

MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
<u>04-1590850</u>	<u>65935</u>	<u>30237401</u>	<u>289</u>	<u>01/01/2016</u>	<u>12/31/2016</u>

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid <u>0</u>	(b) Total amount of fees paid <u>0</u>
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3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
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	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4 Current value of plan's interest under this contract in the general account at year end **4** 4358313**5** Current value of plan's interest under this contract in separate accounts at year end..... **5****6** Contracts With Allocated Funds:**a** State the basis of premium rates ▶**b** Premiums paid to carrier **6b****c** Premiums due but unpaid at the end of the year **6c****d** If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount **6d**
Specify nature of costs ▶**e** Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity
(3) ☐ other (specify) ▶**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)**a** Type of contract: (1) ☒ deposit administration (2) ☐ immediate participation guarantee
(3) ☐ guaranteed investment (4) ☐ other ▶**b** Balance at the end of the previous year **7b** 4263953**c** Additions: (1) Contributions deposited during the year **7c(1)**
(2) Dividends and credits..... **7c(2)**
(3) Interest credited during the year..... **7c(3)** 127296
(4) Transferred from separate account **7c(4)**
(5) Other (specify below) **7c(5)**(6) Total additions **7c(6)** 127296**d** Total of balance and additions (add lines **7b** and **7c(6)**). **7d** 4391249**e** Deductions:(1) Disbursed from fund to pay benefits or purchase annuities during year **7e(1)**
(2) Administration charge made by carrier..... **7e(2)**
(3) Transferred to separate account..... **7e(3)**
(4) Other (specify below) **7e(4)** 32936

▶ PAYMENT TO TRUSTEE

(5) Total deductions **7e(5)** 32936**f** Balance at the end of the current year (subtract line **7e(5)** from line **7d**)..... **7f** 4358313

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received	9a(1)		
(2) Increase (decrease) in amount due but unpaid	9a(2)		
(3) Increase (decrease) in unearned premium reserve	9a(3)		
(4) Earned ((1) + (2) - (3))		9a(4)	
b Benefit charges (1) Claims paid	9b(1)		
(2) Increase (decrease) in claim reserves	9b(2)		
(3) Incurred claims (add (1) and (2))		9b(3)	
(4) Claims charged		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention		9c(1)(H)	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. Specify nature of costs.	10b	

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE A (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Insurance Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500. ▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110 2016 This Form is Open to Public Inspection
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan NORDSON HOURLY-RATED EMPLOYEES' SAVINGS TRUST PLAN	B Three-digit plan number (PN) ▶ 015
C Plan sponsor's name as shown on line 2a of Form 5500 NORDSON CORPORATION	D Employer Identification Number (EIN) 34-0590250

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.
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1 Coverage Information:

(a) Name of insurance carrier
MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
04-1590850	65935	30237402	289	01/01/2016	12/31/2016

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid 0	(b) Total amount of fees paid 0
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3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4 Current value of plan's interest under this contract in the general account at year end **4** 155345**5** Current value of plan's interest under this contract in separate accounts at year end..... **5****6** Contracts With Allocated Funds:**a** State the basis of premium rates ▶**b** Premiums paid to carrier**6b****c** Premiums due but unpaid at the end of the year**6c****d** If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount**6d**

Specify nature of costs ▶

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity(3) ☐ other (specify) ▶**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)**a** Type of contract: (1) ☒ deposit administration (2) ☐ immediate participation guarantee(3) ☐ guaranteed investment (4) ☐ other ▶**b** Balance at the end of the previous year**7b**

163879

c Additions: (1) Contributions deposited during the year**7c(1)**

249

(2) Dividends and credits.....

7c(2)

(3) Interest credited during the year.....

7c(3)

4872

(4) Transferred from separate account

7c(4)

(5) Other (specify below)

7c(5)

▶

(6) Total additions

7c(6)

5121

d Total of balance and additions (add lines **7b** and **7c(6)**)**7d**

169000

e Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year

7e(1)

(2) Administration charge made by carrier.....

7e(2)

(3) Transferred to separate account

7e(3)

(4) Other (specify below)

7e(4)

13655

▶ PAYMENT TO TRUSTEE

(5) Total deductions

7e(5)

13655

f Balance at the end of the current year (subtract line **7e(5)** from line **7d**).....**7f**

155345

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received	9a(1)		
(2) Increase (decrease) in amount due but unpaid	9a(2)		
(3) Increase (decrease) in unearned premium reserve	9a(3)		
(4) Earned ((1) + (2) - (3))		9a(4)	
b Benefit charges (1) Claims paid	9b(1)		
(2) Increase (decrease) in claim reserves	9b(2)		
(3) Incurred claims (add (1) and (2))		9b(3)	
(4) Claims charged		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention		9c(1)(H)	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. Specify nature of costs.	10b	

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2016
		This Form is Open to Public Inspection.

For calendar plan year 2016 or fiscal plan year beginning **01/01/2016** and ending **12/31/2016**

A Name of plan NORDSON HOURLY-RATED EMPLOYEES' SAVINGS TRUST PLAN	B Three-digit plan number (PN) ▶ 015
C Plan sponsor's name as shown on line 2a of Form 5500 NORDSON CORPORATION	D Employer Identification Number (EIN) 34-0590250

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation NEW YORK LIFE INVESTMENT MANAGEMENT

52-2206685

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation MAINSTAY INVESTMENTS	PO BOX 8401 BOSTON, MA 02266
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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation KEYBANK NA
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34-6542451

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation MFS FUNDS	PO BOX 55824 BOSTON, MA 02255
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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

BARON INVESTMENTS

43-1581814

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PIMCO

PO BOX 8480
BOSTON, MA 02266

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

WELLS FARGO INVESTMENTS

420 MONTGOMERY STREET
SAN FRANCISCO, CA 94104

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

T ROWE PRICE

52-2269240

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

VANGUARD GROUP

PO BOX 1110
VALLEY FORGE, PA 19482

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

NORTHERN TRUST COMPANY

36-1561860

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

LOOMIS SAYLES FUNDS

PO BOX 219594
KANSAS CITY, MO 64121

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

JOHN HANCOCK RETIREMENT

80-0709115

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
71		21151	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 <div style="text-align: center; font-size: 1.2em; font-weight: bold;">2016</div> This Form is Open to Public Inspection.
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan <u>NORDSON HOURLY-RATED EMPLOYEES' SAVINGS TRUST PLAN</u>	<table style="width:100%;"> <tr> <td style="width:80%;">B Three-digit plan number (PN) ►</td> <td style="width:20%; text-align: center;"><u>015</u></td> </tr> </table>	B Three-digit plan number (PN) ►	<u>015</u>
B Three-digit plan number (PN) ►	<u>015</u>		
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>NORDSON CORPORATION</u>	D Employer Identification Number (EIN) <u>34-0590250</u>		

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NORDSON/KEYBANK NA EB MAGIC</u>		
b Name of sponsor of entity listed in (a): <u>KEY TRUST CO. OF OHIO N.A.</u>		
c EIN-PN <u>34-6903863-002</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>1467916</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NORTHERN TRUST FOCUS 2015 FUND</u>		
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST GLOBAL INVESTMENT</u>		
c EIN-PN <u>45-6138589-305</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>149620</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NORTHERN TRUST FOCUS 2020 FUND</u>		
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST GLOBAL INVESTMENT</u>		
c EIN-PN <u>45-6138589-306</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>185321</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NORTHERN TRUST FOCUS 2025 FUND</u>		
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST GLOBAL INVESTMENT</u>		
c EIN-PN <u>45-6138589-307</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>105631</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NORTHERN TRUST FOCUS 2030 FUND</u>		
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST GLOBAL INVESTMENT</u>		
c EIN-PN <u>45-6138589-308</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>128425</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NORTHERN TRUST FOCUS 2035 FUND</u>		
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST GLOBAL INVESTMENT</u>		
c EIN-PN <u>45-6138589-309</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>6740</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NORTHERN TRUST FOCUS 2040 FUND</u>		
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST GLOBAL INVESTMENT</u>		
c EIN-PN <u>45-6138589-310</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>497566</u>

a Name of MTIA, CCT, PSA, or 103-12 IE: NORTHERN TRUST FOCUS 2045 FUND**b** Name of sponsor of entity listed in (a): NORTHERN TRUST GLOBAL INVESTMENT

c EIN-PN 45-6138589-311	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 970
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a Name of MTIA, CCT, PSA, or 103-12 IE: NORTHERN TRUST FOCUS 2050 FUND**b** Name of sponsor of entity listed in (a): NORTHERN TRUST GLOBAL INVESTMENT

c EIN-PN 45-6138589-312	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 247867
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a Name of MTIA, CCT, PSA, or 103-12 IE: NORTHERN TRUST FOCUS 2055 FUND**b** Name of sponsor of entity listed in (a): NORTHERN TRUST GLOBAL INVESTMENT

c EIN-PN 45-6138589-313	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 39165
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) <small>Internal Revenue Service</small> <small>Department of Labor</small> <small>Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> 2016 This Form is Open to Public Inspection
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016		
A Name of plan NORDSON HOURLY-RATED EMPLOYEES' SAVINGS TRUST PLAN	B Three-digit plan number (PN) ►	015
C Plan sponsor's name as shown on line 2a of Form 5500 NORDSON CORPORATION	D Employer Identification Number (EIN) 34-0590250	

Part I	Asset and Liability Statement
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1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	31552	41633
(2) Participant contributions	1b(2)		2163
(3) Other.....	1b(3)	22878	15613
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)	1004148	1142875
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other.....	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common.....	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property).....	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans.....	1c(8)	544062	525066
(9) Value of interest in common/collective trusts	1c(9)	1824768	2829221
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities.....	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	7275383	7033482
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	4427832	4513658
(15) Other	1c(15)		

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)	6114970	5945051
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	21245593	22048762

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k		

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	21245593	22048762
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Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	291135	
(B) Participants	2a(1)(B)	688498	
(C) Others (including rollovers)	2a(1)(C)	14068	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		993701
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	278	
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	23907	
(F) Other	2b(1)(F)	120291	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		144476
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)	70262	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	99223	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		169485
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	4938401	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	3638377	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		1300024
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)	2126302	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		2126302

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		119360
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		302259
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		5155607

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	4328430	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		4328430
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees.....	2i(1)		
(2) Contract administrator fees.....	2i(2)		
(3) Investment advisory and management fees.....	2i(3)		
(4) Other	2i(4)	24008	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		24008
j Total expenses. Add all expense amounts in column (b) and enter total	2j		4352438

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		803169
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(2) From this plan.....	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unqualified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☐ Yes ☒ No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: MEADEN & MOORE, LTD.

(2) EIN: 34-1818258

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)

	Yes	No	Amount
4a	X		2163
4b		X	

		Yes	No	Amount
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e Was this plan covered by a fidelity bond?	4e	X		10000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j	X		
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l Has the plan failed to provide any benefit when due under the plan?	4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			
o Defined Benefit Plan or Money Purchase Pension Plan Only: Were any distributions made during the plan year to an employee who attained age 62 and had not separated from service?	4o			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?
If "Yes," enter the amount of any plan assets that reverted to the employer this year. ☐ Yes ☒ No **Amount:**

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ☐ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year (See instructions.)

Part V Trust Information

6a Name of trust	6b Trust's EIN
6c Name of trustee or custodian	6d Trustee's or custodian's telephone number

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2016 This Form is Open to Public Inspection.
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan <u>NORDSON HOURLY-RATED EMPLOYEES' SAVINGS TRUST PLAN</u>	B Three-digit plan number (PN) ▶ <u>015</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>NORDSON CORPORATION</u>	D Employer Identification Number (EIN) <u>34-0590250</u>

Part I	Distributions
---------------	----------------------

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions	1	
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>80-0709115</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
----------------	---

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☐ No	☒ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☒ N/A

Part III	Amendments
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9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☐ No
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Part IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule R (Form 5500) 2016
v. 160205

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14	Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:		
	a The current year	14a	
	b The plan year immediately preceding the current plan year	14b	
	c The second preceding plan year	14c	
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:		
	a The corresponding number for the plan year immediately preceding the current plan year	15a	
	b The corresponding number for the second preceding plan year	15b	
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:		
	a Enter the number of employers who withdrew during the preceding plan year	16a	
	b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐		

Part VI	Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans
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18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment	☐
19	If the total number of participants is 1,000 or more, complete lines (a) through (c)	
	a Enter the percentage of plan assets held as: Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%	
	b Provide the average duration of the combined investment-grade and high-yield debt: ☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more	
	c What duration measure was used to calculate line 19(b)? ☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____	

Part VII	IRS Compliance Questions
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20a Is the plan a 401(k) plan? If "No," skip b	☐ Yes ☐ No
20b How did the plan satisfy the nondiscrimination requirements for employee deferrals under section 401(k)(3) for the plan year? Check all that apply:	☐ Design-based safe harbor ☐ "Prior year" ADP test ☐ "Current year" ADP test ☐ N/A
21a What testing method was used to satisfy the coverage requirements under section 410(b) for the plan year? Check all that apply:	☐ Ratio percentage test ☐ Average benefit test ☐ N/A
21b Did the plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) for the plan year by combining this plan with any other plan under the permissive aggregation rules?	☐ Yes ☐ No
22a If the plan is a master and prototype plan (M&P) or volume submitter plan that received a favorable IRS opinion letter or advisory letter, enter the date of the letter / / and the serial number .	
22b If the plan is an individually-designed plan that received a favorable determination letter from the IRS, enter the date of the most recent determination letter / / .	

NORDSON HOURLY-RATED EMPLOYEES' SAVINGS TRUST PLAN

FINANCIAL STATEMENTS
WITH
INDEPENDENT AUDITOR'S REPORT

December 31, 2016 and 2015

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INDEPENDENT AUDITOR'S REPORT

The Retirement Committee and Participants
Nordson Hourly-Rated Employees' Savings Trust Plan
Westlake, Ohio

Report on the Financial Statements

We have audited the accompanying financial statements of the Nordson Hourly-Rated Employees' Savings Trust Plan ("Plan"), which comprise the statements of net assets available for benefits as of December 31, 2016 and 2015, and the related statements of changes in net assets available for benefits for the years ended December 31, 2016 and 2015, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2016 and 2015, and the changes in net assets available for benefits of the Plan as of December 31, 2016 and 2015, in accordance with accounting principles generally accepted in the United States of America.

Report on Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental Schedule of Assets Held for Investment Purposes at End of Year as of December 31, 2016, Schedule of Reportable Transactions for the year ended December 31, 2016, and Schedule of Delinquent Contributions for the year ended December 31, 2016 are presented for the purpose of additional analysis and are not a required part of the financial statements, but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Such information is the responsibility of the Plan's management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

A handwritten signature in blue ink that reads "Meaden & Moore Ltd." with a stylized flourish at the end.

Meaden & Moore, Ltd.
Cleveland, Ohio
June 28, 2017

STATEMENT OF NET ASSETS AVAILABLE FOR BENEFITS

Nordson Hourly-Rated Employees' Savings Trust Plan

	December 31	
	2016	2015
ASSETS		
Receivables:		
Employer contributions	\$ 41,633	\$ 31,552
Employee contributions	2,163	-
Notes receivable from participants	525,066	544,062
Dividends	15,613	22,878
Total Receivables	584,475	598,492
Investments at fair value:		
Baron Small Cap Fund (Institutional Class)	674,267	750,484
Hartford Life #30237401	4,358,313	4,263,953
Hartford Life #30237402	155,345	163,879
Loomis Sayles Core Plus Bond Fund (Class Y)	389,471	429,236
Mainstay Balanced Fund (Class I)	895,397	649,057
Mainstay Large Cap Growth (Class I)	1,515,803	1,733,736
Mainstay S&P 500 Index Fund (Class I)	2,034,263	1,954,670
MFS Institutional International Equity Fund	171,795	236,448
MFS International New Discovery Fund (Class R4)	940,584	1,122,907
Nordson Corporation Common Stock	5,945,051	6,114,970
Northern Trust Focus 2015 Fund - Tier N	149,620	150,558
Northern Trust Focus 2020 Fund - Tier N	185,321	69,693
Northern Trust Focus 2025 Fund - Tier N	105,631	161,889
Northern Trust Focus 2030 Fund - Tier N	128,425	105,659
Northern Trust Focus 2035 Fund - Tier N	6,740	5,293
Northern Trust Focus 2040 Fund - Tier N	497,566	443,774
Northern Trust Focus 2045 Fund - Tier N	970	367
Northern Trust Focus 2050 Fund - Tier N	247,867	299,883
Northern Trust Focus 2055 Fund - Tier N	39,165	30,120
PIMCO Money Market Fund (Administrative Class)	-	161,301
T. Rowe Price Institutional Large Cap Value Fund	125,853	50,808
Vanguard Mid Cap Index Fund (Institutional Class)	286,049	348,038
Wells Fargo Advantage Government Money Market Fund	1,142,875	842,846
Total Investments at Fair Value	19,996,371	20,089,569
Investment at contract value:		
KeyBank NA Managed Guaranteed Investment Contract Fund	1,467,916	557,532
Total Investments	21,464,287	20,647,101
TOTAL ASSETS	22,048,762	21,245,593
LIABILITIES	-	-
NET ASSETS AVAILABLE FOR BENEFITS	\$ 22,048,762	\$ 21,245,593

See accompanying notes.

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

Nordson Hourly-Rated Employees' Savings Trust Plan

	Year Ended December 31	
	<u>2016</u>	<u>2015</u>
Additions to Net Assets Attributed to:		
Contributions:		
Employer	\$ 291,135	\$ 267,258
Employee	688,498	643,647
Rollover	<u>14,068</u>	<u>-</u>
Total Contributions	993,701	910,905
Interest income - notes receivable from participants	23,907	22,449
Investment Income:		
Interest and dividend income	766,520	686,396
Net unrealized/realized appreciation (depreciation)	<u>3,371,479</u>	<u>(1,671,527)</u>
Net Investment Income (Loss)	4,137,999	(985,131)
Deductions from Net Assets Attributed to:		
Benefits paid to participants	4,328,430	1,083,463
Expenses	<u>24,008</u>	<u>24,583</u>
Total Deductions	<u>4,352,438</u>	<u>1,108,046</u>
Net Increase (Decrease) Before Transfers	803,169	(1,159,823)
Transfer (to) from another plan:		
Nordson Corporation Union Employees Stock Ownership Plan	-	150,152
Nordson Employees' Savings Trust Plan	-	(26,858)
Xaloy, Inc. 401(k) Retirement Plan	<u>-</u>	<u>1,695,346</u>
Total Transfers	<u>-</u>	<u>1,818,640</u>
Net Increase	803,169	658,817
Net Assets Available for Benefits:		
Beginning of the Year	<u>21,245,593</u>	<u>20,586,776</u>
End of the Year	<u>\$ 22,048,762</u>	<u>\$ 21,245,593</u>

See accompanying notes.

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

1 Description of Plan

The following description of the Nordson Hourly-Rated Employees' Savings Trust Plan ("Plan") provides only general information. Participants should refer to the Plan document for a complete description of the Plan's provisions.

General:

The Plan, which began April 16, 1962, is a defined contribution plan covering certain hourly employees of Nordson Corporation ("Company") covered by a collective bargaining agreement. It is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

The Plan was restated effective January 1, 2016 to incorporate all prior amendments and to state the terms of the related trust in a separate agreement.

Participants of the Xaloy, Inc. 401(k) Retirement Plan covered by a collective bargaining agreement became participants in the Plan on August 1, 2015 and, on that date, assets of Xaloy, Inc. 401(k) Retirement Plan related to those participants were merged into the Plan.

In April 2015, New York Life Retirement Plan Services, the former trustee of the Plan, merged into John Hancock Retirement Plan Services ("John Hancock"). As a result, John Hancock is now the trustee of the Plan.

Eligibility:

Certain hourly-rated full-time domestic employees of the Company who are covered by a collective bargaining agreement are eligible to participate in the Plan beginning with the first payroll period 180 days after completion of one hour of service.

Contributions:

Pre-tax Employee Contribution - Participants may elect between 1% and 30% of their compensation to be contributed to the Plan by the Company. Certain higher-paid participants may be limited to a lesser percentage. New employees will be auto-enrolled into the Plan with pre-tax contributions of 3% of their compensation.

Participant pre-tax contributions are automatically increased by 1% each year until a contribution rate of 6% is reached. Participants can opt out of the automatic increase program.

Post-tax Employee Contribution - Participants may elect between 1% and 5% of their compensation to be contributed to the Plan by the Company. Certain higher-paid participants may be limited to a lesser percentage.

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

1 Description of Plan, Continued

Contributions, Continued:

Total pre-tax and post-tax contributions may not exceed 30%.

Employer Contributions - The Company makes contributions equal to 50% of each participant's contributions, which were attributable to the first 6% of compensation, subject to Plan restrictions. In addition, the Company makes an annual contribution in an amount equal to 1% of annual pensionable earnings into the account of each participant hired on or after November 1, 2004, provided that the employee is employed as of December 31.

The Company may also make additional discretionary contributions for any Plan Year, if authorized by its Board of Directors.

Rollover contributions from other plans are also accepted, provided certain specified conditions are met.

Contributions are subject to limitations on annual additions and other limitations imposed by the Internal Revenue Code, as defined in the Plan agreement.

Participants' Accounts:

A separate account in each fund is maintained for each participant. The account balances for participants are adjusted periodically as follows:

- a) As of the date with respect to which the contribution was earned.
- b) Daily for a pro rata share of each respective Fund's net investment income, determined by the percentage increase or decrease in the value of the Fund using a synthetic net asset value approach.
- c) Annually for a pro rata share of forfeitures, determined by the ratio that each active participant's deferral or contribution percentage in effect on the last day of the Plan year (not to exceed 3%) bears to the sum of the deferral or contribution percentages for all active participants.

Vesting:

Participants are fully vested in all employee contributions and rollover contributions and the related gains and losses. Participants vest in employer contributions (adjusted for gains and losses) 33 1/3% for each year of service.

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

1 Description of Plan, Continued

Forfeitures:

Forfeitures due to termination from the Plan before a participant is 100% vested shall be allocated to remaining participants. Forfeitures are available for allocation after the earlier of a five-year period commencing from the date on which the participant's employment was terminated or upon the participant requesting a distribution. Forfeitures available to be allocated are fully allocated to the remaining participants. Forfeitures allocated were \$1,985 (2016) and \$577 (2015). Forfeitures available to be allocated were \$923 (2016) and \$1,984 (2015).

Notes Receivable from Participants:

Notes receivable are permitted under certain circumstances and are subject to limitations. Participants may borrow from their fund accounts up to a maximum equal to the lesser of \$50,000 or 50% of their vested account balance. Notes receivable are repaid over a period not to exceed five years.

The notes are secured by the balance in the participant's account and bear interest at rates established by the Company. Principal and interest are paid ratably through payroll deductions.

Payment of Benefits:

Upon retirement after age 55 or death or disability, if earlier, the balance in the separate account is paid to the participant or his beneficiaries either in a lump sum or installments. A participant who has attained age 59 1/2 can also elect to withdraw amounts from his separate account. Until distribution, each account shall participate in the allocation of earnings and appreciation or depreciation of assets.

If the employment of a participant is terminated for any cause other than death or total disability prior to the attainment of the age of 55 years, any distribution will be based on the number of years the participant participated in the Plan. The portion of the account to be distributed will be equal to all the employee's contributions and related earnings, plus 33 1/3% of the remainder of the balance (the employer's matching contribution, forfeitures and related earnings) in the separate account for each full year of participation in the Plan up to 100%.

Investment Options:

Each participant may direct that all of his contributions and, when the participant is fully vested or attains age 55, all matching employer contributions, be invested jointly in 1% increments in any of the investment funds offered by the Plan. For participants not fully vested and less than 55 years old, all Company matching contributions are deposited in the Nordson Match Stock Fund. A participant who has completed at least three years of service may elect to have his separate account, which is attributable to employer matching contributions and invested in the Nordson Match Stock Fund, transferred to any other investment option.

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

2 Summary of Significant Accounting Policies

Basis of Accounting:

The Plan's transactions are reported on the accrual basis of accounting.

Investment Valuation:

Investments are reported at fair value, except for fully benefit-responsive investment contracts, which are reported at contract value. Investments in equity and debt securities traded on a national exchange and mutual funds are valued at the market price on the last business day of the Plan year. Securities traded in the over-the-counter market are valued at the mean between the last reported bid and ask prices. Deposits under group annuity contracts are valued at the fair value, as reported by the insurance companies. Guaranteed investment contracts are valued at contract value, which represents contributions and reinvested income, less any withdrawals plus accrued interest, because these investments have fully benefit-responsive features.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

Interest is calculated and paid using money market interest rates on late transfers of money between the various funds. This is done to record the proper investment earnings within each fund.

Notes Receivable from Participants:

Notes receivable from participants are valued at unpaid principal balance plus any accrued, but unpaid interest. Interest income on notes receivable from participants is recorded when it is earned. No allowance for credit losses has been recorded as of December 31, 2016 or 2015. Delinquent participant loans are deemed distributions based on the terms of the Plan document.

Use of Estimates:

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Plan Termination:

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, participants will become 100% vested in their accounts.

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

2 Summary of Significant Accounting Policies, Continued

Risks and Uncertainties:

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term, and that such changes could materially affect participants' account balances and the amounts reported in the Statements of Net Assets Available for Benefits.

Recent Accounting Pronouncements:

In May 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update No. 2015-07, Fair Value Measurement (Topic 820): Disclosures for Investments in Certain Entities that Calculate Net Asset Value per Share (or Its Equivalent) (ASU 2015-07). This standard removes, from the fair value hierarchy, investments for which fair value is measured using the net asset value per share practical expedient under ASC 820. ASU 2015-07 is effective for the Plan retrospectively for the year ending December 31, 2016. The Plan has adopted this standard for the December 31, 2016 financial statements on a retrospective basis and modified the presentation of the fair value hierarchy tables included in the notes to financial statements.

3 Tax Status

On December 29, 2016, the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The Plan Administrator and the Plan's tax counsel believe that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, the Plan's Administrator and tax counsel believe that the Plan was qualified and the related trust was tax-exempt as of the financial statement date.

Accounting principles generally accepted in the United States of America require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken uncertain tax positions that more-likely-than-not would not be sustained upon examination by applicable taxing authorities. The Plan Administrator has analyzed tax positions taken by the Plan and has concluded that, as of December 31, 2016, there are no uncertain tax positions taken, or expected to be taken, that would require recognition of a liability or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions. However, currently no audits for any tax periods are in progress.

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

4 Fair Value Measurements

Accounting guidance defines fair value as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurements for assets and liabilities required to be reported at fair value, the Plan considers the principal or most advantageous market in which it would transact and considers assumptions that market participants would use when pricing the asset or liability, such as inherent risk, transfer restrictions and risk of nonperformance.

The guidance also establishes a fair value hierarchy that requires the Plan to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The three levels of inputs that may be used to measure fair value are described as follows:

- * Level 1: Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.
- * Level 2: Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices in active markets for similar assets or liabilities, quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

- * Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

The following is a description of the valuation methodologies used to measure fair value of assets held in the Plan. There have been no changes in the methodologies used at December 31, 2016 and 2015.

Mutual Funds: The mutual funds are public investment vehicles valued using the net asset value ("NAV") provided by the administrator of the fund. The NAV is based on the value of the underlying assets owned by the fund. The NAV is a quoted price in an active market, thus the mutual funds are classified within Level 1 of the hierarchy.

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

4 Fair Value Measurements, Continued

Money Market Funds: The money market funds are public investment vehicles that are valued with a NAV of \$1. This NAV is a quoted price in an active market, thus these investments are classified within Level 1 of the hierarchy.

Common/Collective Funds: Common/collective funds are public investment vehicles valued using the NAV provided by the administrator of the fund. The NAV is based on the value of the assets owned by the funds, less liabilities. Participant transactions (purchases and sales) may occur daily. Were the Plan to initiate a full redemption of the common/collective funds, the investment advisor reserves the right to temporarily delay withdrawal from the funds in order to ensure that securities liquidations will be carried out in an orderly business manner. These investments are not quoted on an active market.

Nordson Corporation Common Stock: The stock is valued at the closing price reported on the NASDAQ stock exchange and is classified within Level 1 of the hierarchy.

Investment Contracts: These are investments in group annuity contracts with Hartford Life, which guarantee a fixed interest rate each year. The assets are valued at the fair value, as reported by Hartford Life. This value is calculated monthly and is the sum of amounts invested, less withdrawals, plus interest computed at the guaranteed interest rate. These contracts do not hold any specific assets. These investments are classified within Level 3 of the hierarchy.

Investments measured at fair value on a recurring basis consisted of the following types of instruments as of December 31, 2016:

Fair Value Measurements Using Input Type:				
	Level 1	Level 2	Level 3	Total
Money Market Fund	\$ 1,142,875	\$ -	\$ -	\$ 1,142,875
Mutual Funds	7,033,482	-	-	7,033,482
Investment Contracts	-	-	4,513,658	4,513,658
Nordson Corporation Common Stock	5,945,051	-	-	5,945,051
Total Investments in the Fair Value Hierarchy	<u>\$ 14,121,408</u>	<u>\$ -</u>	<u>\$ 4,513,658</u>	18,635,066

Investments measured at Net Asset Value:

Common/Collective Funds	<u>1,361,305</u>
Total Investments at Fair Value	<u>\$ 19,996,371</u>

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

4 Fair Value Measurements, Continued

Investments measured at fair value on a recurring basis consisted of the following types of instruments as of December 31, 2015:

	Fair Value Measurements Using Input Type:			
	Level 1	Level 2	Level 3	Total
Money Market Funds	\$ 1,004,147	\$ -	\$ -	\$ 1,004,147
Mutual Funds	7,275,384	-	-	7,275,384
Investment Contracts	-	-	4,427,832	4,427,832
Nordson Corporation Common Stock	6,114,970	-	-	6,114,970
Total Investments in the Fair Value Hierarchy	<u>\$ 14,394,501</u>	<u>\$ -</u>	<u>\$ 4,427,832</u>	\$ 18,822,333

Investments measured at Net Asset Value:

Common/Collective Funds	1,267,236
Total Investments at Fair Value	<u>\$ 20,089,569</u>

The table below sets forth the changes in fair value of the Plan's Level 3 assets for the years ended December 31, 2016 and 2015:

Investment Contracts	2016	2015
Balance - Beginning of the Year	\$ 4,427,832	\$ 4,300,885
Investment income	132,168	128,951
Purchases	249	215
Sales	(46,591)	(2,219)
Balance - End of the Year	<u>\$ 4,513,658</u>	<u>\$ 4,427,832</u>

The following table represents the Plan's Level 3 financial instruments, the valuation techniques used to measure the fair value of those financial instruments, and the significant unobservable inputs and the ranges of value for those inputs:

Instrument	Fair Value	Principal Valuation Technique	Unobservable Inputs	Range of Significant Input Values	Weighted Average
Investment contracts	\$4,513,658 (2016); \$4,427,832 (2015)	Amounts invested, less withdrawals, plus interest at guaranteed rate	Guaranteed interest rate	3.0% for 2016 and 2015	N/A

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

5 Collective Trust Fund with Guaranteed Investment Contracts

The KeyBank NA Managed Guaranteed Investment Contract Fund is a collective trust which holds traditional and synthetic guaranteed investment contracts. Guaranteed investment contracts are valued at contract value because the investments are fully benefit-responsive. For example, participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value. Withdrawals for benefit payments and loan advances are generally permitted daily. However, certain Company-initiated events limit the ability of the Plan to transact at contract value and may require a twelve month advance notice. Such events include the following: plant closings, plan terminations, mergers, layoffs, early retirement incentives, bankruptcy of the Company, employer communications designed to induce participants to transfer from the fund and failure of the Plan to qualify for exemption from federal income taxes. The Plan Administrator does not believe that the occurrence of any such event which would limit the Plan's ability to transact at contract value is probable. The Fund may terminate the contract with the Plan with thirty days' notice. There are no reserves against contract value for credit risk of contract issuers or otherwise.

6 Non-Participant-Directed Investments

Information about the net assets and the significant components of changes in net assets related to non-participant-directed investments, which are included within the Nordson Corporation Stock Fund, PIMCO Money Market Fund (Administrative Class) and Wells Fargo Advantage Government Money Market Fund, is as follows:

	<u>2016</u>	<u>2015</u>
Nordson Match Stock Fund		
Net Assets:		
Nordson Corporation Common Stock	\$ 952,894	\$ 572,920
PIMCO Money Market Fund (Administrative Class)	-	15,112
Wells Fargo Advantage Government Money Market Fund	31,024	-
Dividend receivable	<u>2,503</u>	<u>2,144</u>
	<u>\$ 986,421</u>	<u>\$ 590,176</u>
Changes in Net Assets:		
Contributions	\$ 39,766	\$ 24,216
Interest and dividend income	11,104	7,308
Net unrealized/realized appreciation (depreciation)	407,367	(122,348)
Distributions to participants	(56,640)	(30,886)
Net transfers to participant-directed funds	<u>(5,352)</u>	<u>(9,440)</u>
	<u>\$ 396,245</u>	<u>\$ (131,150)</u>

7 Party-in-Interest Transactions

Certain legal, accounting and administrative expenses are paid by the Company. The Plan also invests in the common stock of the Company.

NOTES TO FINANCIAL STATEMENTS

Nordson Hourly-Rated Employees' Savings Trust Plan

8 Diversification

An employee who has participated under the Nordson Corporation Union Employees Stock Ownership Plan for 10 or more years and has attained age 55 may elect, within the 90-day election period following the close of each Plan year during his qualified period, to transfer up to 25% of the aggregate balance of his separate account from the Nordson Corporation Union Employees Stock Ownership Plan to the Nordson Hourly-Rated Employees' Savings Trust Plan. For the last Plan year in his qualified period, he may elect to transfer up to 50% of the aggregate balance of his separate account. The qualified period is the six Plan year period beginning with the Plan year following the Plan year in which the participant attains age 55 or completes 10 years as a participant, whichever is later.

9 Prohibited Transactions

During the Plan year ended December 31, 2016, employee withholdings in the amount of \$2,163 were not remitted by the Company to the Plan within the required timeframe, as defined by ERISA. This transaction constitutes a prohibited transaction. The Company has remitted the contributions to the Plan and followed the appropriate correction guidelines.

10 Subsequent Events

Management evaluates events occurring subsequent to the date of the financial statements in determining the accounting for and disclosure of transactions and events that affect the financial statements. The Plan has evaluated subsequent events through June 28, 2017, the date the financial statements were available to be issued.

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES AT END OF YEAR
Form 5500, Schedule H, Part IV, Line 4i

Nordson Hourly-Rated Employees' Savings Trust Plan

EIN 34-0590250

Plan Number 015

December 31, 2016

(a)	(b) Identity of Issuer, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost**	(e) Current Value
	Baron Small Cap Fund (Institutional Class)	25,854 Shares, Mutual Fund	N/A	\$ 674,267
	Hartford Life #30237401	3.00%, Group Annuity Contract #30237401	N/A	4,358,313
	Hartford Life #30237402	3.00%, Group Annuity Contract #30237402	N/A	155,345
	KeyBank NA Managed Guaranteed Investment Contract Fund	56,086 Shares, Guaranteed Investment Contract	N/A	1,467,916
	Loomis Sayles Core Plus Bond Fund (Class Y)	30,523 Shares, Mutual Fund	N/A	389,471
	Mainstay Balanced Fund (Class I)	28,043 Shares, Mutual Fund	N/A	895,397
	Mainstay Large Cap Growth (Class I)	177,494 Shares, Mutual Fund	N/A	1,515,803
	Mainstay S&P 500 Index Fund (Class I)	43,984 Shares, Mutual Fund	N/A	2,034,263
	MFS Institutional International Equity Fund	8,480 Shares, Mutual Fund	N/A	171,795
	MFS International New Discovery Fund (Class R4)	34,836 Shares, Mutual Fund	N/A	940,584
*	Nordson Corporation Common Stock	8,504 Shares, Common Stock	\$ 545,471	952,895
*	Nordson Corporation Common Stock	44,553 Shares, Common Stock	N/A	4,992,156
	Northern Trust Focus 2015 Fund - Tier N	991 Shares, Collective Fund	N/A	149,620
	Northern Trust Focus 2020 Fund - Tier N	1,200 Shares, Collective Fund	N/A	185,321
	Northern Trust Focus 2025 Fund - Tier N	668 Shares, Collective Fund	N/A	105,631
	Northern Trust Focus 2030 Fund - Tier N	789 Shares, Collective Fund	N/A	128,425
	Northern Trust Focus 2035 Fund - Tier N	40 Shares, Collective Fund	N/A	6,740
	Northern Trust Focus 2040 Fund - Tier N	2,959 Shares, Collective Fund	N/A	497,566
	Northern Trust Focus 2045 Fund - Tier N	6 Shares, Collective Fund	N/A	970
	Northern Trust Focus 2050 Fund - Tier N	1,473 Shares, Collective Fund	N/A	247,867
	Northern Trust Focus 2055 Fund - Tier N	233 Shares, Collective Fund	N/A	39,165
	T. Rowe Price Institutional Large Cap Value Fund	6,002 Shares, Mutual Fund	N/A	125,853
	Vanguard Mid Cap Index Fund (Institutional Class)	7,948 Shares, Mutual Fund	N/A	286,049
	Wells Fargo Advantage Government Money Market Fund	31,024 Shares, Money Market Fund	\$ 31,024	31,024
	Wells Fargo Advantage Government Money Market Fund	1,111,851 Shares, Money Market Fund	N/A	1,111,851
				21,464,287
*	Participant loans	Participant loans (interest ranging from 3.25% to 7.50%)	N/A	525,066
				<u>\$ 21,989,353</u>

* Party-in-interest to the Plan.

** Historical cost provided only for non-participant-directed investments.

SCHEDULE OF REPORTABLE TRANSACTIONS
Form 5500, Schedule H, Part IV, Line 4j
Nordson Hourly-Rated Employees' Savings Trust Plan

EIN 34-0590250

Plan Number 015

December 31, 2016

(a) Identity of Party Involved	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(e) Lease Rental	(f) Expense Incurred with Transaction	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain (Loss)
Category (i)	Single transaction in excess of 5% of plan assets							
John Hancock Trust Company LLC	Nordson Corporation Common Stock	\$ -	\$ 1,552,782	\$ -	\$ 396	\$ 967,968	\$ 1,552,782	\$ 584,418
John Hancock Trust Company LLC	PIMCO Money Market Fund (Administrative Class)	\$ 1,552,386	\$ -	\$ -	\$ -	\$ 1,552,386	\$ 1,552,386	\$ -
John Hancock Trust Company LLC	PIMCO Money Market Fund (Administrative Class)	\$ -	\$ 1,510,722	\$ -	\$ -	\$ 1,510,722	\$ 1,510,722	\$ -
Category (iii)	Series of transactions of the same issue in excess of 5% of plan assets							
John Hancock Trust Company LLC	Nordson Corporation Common Stock	\$ 1,409,439	\$ -	\$ -	\$ -	\$ 1,409,439	\$ 1,409,439	\$ -
John Hancock Trust Company LLC	Nordson Corporation Common Stock	\$ -	\$ 4,938,401	\$ -	\$ 1,271	\$ 3,096,326	\$ 4,938,401	\$ 1,840,804
John Hancock Trust Company LLC	PIMCO Money Market Fund (Administrative Class)	\$ 4,025,558	\$ -	\$ -	\$ -	\$ 4,025,558	\$ 4,025,558	\$ -
John Hancock Trust Company LLC	PIMCO Money Market Fund (Administrative Class)	\$ -	\$ 4,186,860	\$ -	\$ -	\$ 4,186,860	\$ 4,186,860	\$ -
John Hancock Trust Company LLC	Wells Fargo Advantage Government Money Market Fund	\$ 2,793,061	\$ -	\$ -	\$ -	\$ 2,793,061	\$ 2,793,061	\$ -
John Hancock Trust Company LLC	Wells Fargo Advantage Government Money Market Fund	\$ -	\$ 2,596,274	\$ -	\$ -	\$ 2,596,274	\$ 2,596,274	\$ -

SCHEDULE OF DELINQUENT CONTRIBUTIONS
Form 5500, Schedule H, Line 4a

Nordson Hourly-Rated Employees' Savings Trust Plan

EIN 34-0590250
Plan Number 015

December 31, 2016

Participant Contributions Transferred Late to Plan Check Here if Late Participant Loan Repayments are Included ☒	Total that Constitute Nonexempt Prohibited Transactions			Total Fully Corrected Under VFCP and PTE 2002-51
	Contributions Not Corrected	Contributions Corrected Outside VFCP	Contributions Pending Correction in VFCP	

\$ 2,163

\$ 2,163

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES AT END OF YEAR

Form 5500, Schedule H, Part IV, Line 4i

Nordson Hourly-Rated Employees' Savings Trust Plan

EIN 34-0590250

Plan Number 015

December 31, 2016

(a)	(b) Identity of Issuer, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost**	(e) Current Value
	Baron Small Cap Fund (Institutional Class)	25,854 Shares, Mutual Fund	N/A	\$ 674,267
	Hartford Life #30237401	3.00%, Group Annuity Contract #30237401	N/A	4,358,313
	Hartford Life #30237402	3.00%, Group Annuity Contract #30237402	N/A	155,345
	KeyBank NA Managed Guaranteed Investment Contract Fund	56,086 Shares, Guaranteed Investment Contract	N/A	1,467,916
	Loomis Sayles Core Plus Bond Fund (Class Y)	30,523 Shares, Mutual Fund	N/A	389,471
	Mainstay Balanced Fund (Class I)	28,043 Shares, Mutual Fund	N/A	895,397
	Mainstay Large Cap Growth (Class I)	177,494 Shares, Mutual Fund	N/A	1,515,803
	Mainstay S&P 500 Index Fund (Class I)	43,984 Shares, Mutual Fund	N/A	2,034,263
	MFS Institutional International Equity Fund	8,480 Shares, Mutual Fund	N/A	171,795
	MFS International New Discovery Fund (Class R4)	34,836 Shares, Mutual Fund	N/A	940,584
*	Nordson Corporation Common Stock	8,504 Shares, Common Stock	\$ 545,471	952,895
*	Nordson Corporation Common Stock	44,553 Shares, Common Stock	N/A	4,992,156
	Northern Trust Focus 2015 Fund - Tier N	991 Shares, Collective Fund	N/A	149,620
	Northern Trust Focus 2020 Fund - Tier N	1,200 Shares, Collective Fund	N/A	185,321
	Northern Trust Focus 2025 Fund - Tier N	668 Shares, Collective Fund	N/A	105,631
	Northern Trust Focus 2030 Fund - Tier N	789 Shares, Collective Fund	N/A	128,425
	Northern Trust Focus 2035 Fund - Tier N	40 Shares, Collective Fund	N/A	6,740
	Northern Trust Focus 2040 Fund - Tier N	2,959 Shares, Collective Fund	N/A	497,566
	Northern Trust Focus 2045 Fund - Tier N	6 Shares, Collective Fund	N/A	970
	Northern Trust Focus 2050 Fund - Tier N	1,473 Shares, Collective Fund	N/A	247,867
	Northern Trust Focus 2055 Fund - Tier N	233 Shares, Collective Fund	N/A	39,165
	T. Rowe Price Institutional Large Cap Value Fund	6,002 Shares, Mutual Fund	N/A	125,853
	Vanguard Mid Cap Index Fund (Institutional Class)	7,948 Shares, Mutual Fund	N/A	286,049
	Wells Fargo Advantage Government Money Market Fund	31,024 Shares, Money Market Fund	\$ 31,024	31,024
	Wells Fargo Advantage Government Money Market Fund	1,111,851 Shares, Money Market Fund	N/A	1,111,851
				<u>21,464,287</u>
*	Participant loans	Participant loans (interest ranging from 3.25% to 7.50%)	N/A	525,066
				<u>\$ 21,989,353</u>

* Party-in-interest to the Plan.

** Historical cost provided only for non-participant-directed investments.

Form 5500Department of the Treasury
Internal Revenue ServiceDepartment of Labor
Employee Benefits Security
Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**OMB Nos. 1210 - 0110
1210 - 0089**2016****This Form is Open to Public Inspection****Part I Annual Report Identification Information**For calendar plan year 2016 or fiscal plan year beginning **01/01/2016** and ending **12/31/2016**

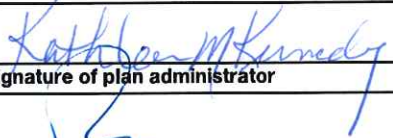
- A** This return/report is for: ☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instr.)
- B** This return/report is: ☒ a single-employer plan ☐ a DFE (specify) _____
- C** If the plan is a collectively-bargained plan, check here ☐ the first return/report ☐ the final return/report
- D** Check box if filing under: ☒ an amended return/report ☐ a short plan year return/report (less than 12 months)
- C** If the plan is a collectively-bargained plan, check here ☐ Form 5558 ☐ automatic extension ☐ the DFVC program
- D** Check box if filing under: ☒ special extension (enter description) _____

Part II Basic Plan Information - enter all requested information

1a Name of plan NORDSON HOURLY-RATED EMPLOYEES' SAVINGS TRUST PLAN	1b Three-digit plan number (PN) ▶ 015
	1c Effective date of plan 04/16/1962
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) NORDSON CORPORATION 28601 CLEMENS ROAD WESTLAKE OH 44145	2b Employer Identification Number (EIN) 34-0590250 2c Plan Sponsor's telephone number 440-892-1580 2d Business code (see instructions) 333200

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE		8/10/17	KATHLEEN M. KENNEDY
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE		8/10/17	Raymond Cushing
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2016)
v. 160205

3a Plan administrator's name and address ☒ Same as Plan Sponsor**3b** Administrator's EIN**3c** Administrator's telephone number**4** If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report:**4b** EIN**a** Sponsor's name**4c** PN**5** Total number of participants at the beginning of the plan year**5**

250

6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1), 6a(2), 6b, 6c, and 6d).**a(1)** Total number of active participants at the beginning of the plan year**6a(1)**

156

a(2) Total number of active participants at the end of the plan year**6a(2)**

178

b Retired or separated participants receiving benefits**6b****c** Other retired or separated participants entitled to future benefits**6c**

96

d Subtotal. Add lines 6a(2), 6b, and 6c**6d**

274

e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits**6e**

15

f Total. Add lines 6d and 6e**6f**

289

g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)**6g**

289

h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested**6h****7** Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)**7****8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

2E 2F 2H 2J 2K 2S 2T 3H

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:**9a** Plan funding arrangement (check all that apply)

- (1) ☒ Insurance
 (2) ☐ Code section 412(e)(3) insurance contracts
 (3) ☒ Trust
 (4) ☐ General assets of the sponsor

9b Plan benefit arrangement (check all that apply)

- (1) ☒ Insurance
 (2) ☐ Code section 412(e)(3) insurance contracts
 (3) ☒ Trust
 (4) ☐ General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)**a Pension Schedules**

- (1) ☒ **R** (Retirement Plan Information)
 (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
 (3) ☐ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1) ☒ **H** (Financial Information)
 (2) ☐ **I** (Financial Information - Small Plan)
 (3) ☒ **2** **A** (Insurance Information)
 (4) ☒ **C** (Service Provider Information)
 (5) ☒ **D** (DFE/Participating Plan Information)
 (6) ☐ **G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2016 Form M-1 annual report. If the plan was not required to file the 2016 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE OF REPORTABLE TRANSACTIONS
Form 5500, Schedule H, Part IV, Line 4j
Nordson Hourly-Rated Employees' Savings Trust Plan

EIN 34-0590250

Plan Number 015

December 31, 2016

(a) Identity of Party Involved	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(e) Lease Rental	(f) Expense Incurred with Transaction	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain (Loss)
Category (i)	Single transaction in excess of 5% of plan assets							
John Hancock Trust Company LLC	Nordson Corporation Common Stock	\$ -	\$ 1,552,782	\$ -	\$ 396	\$ 967,968	\$ 1,552,782	\$ 584,418
John Hancock Trust Company LLC	PIMCO Money Market Fund (Administrative Class)	\$ 1,552,386	\$ -	\$ -	\$ -	\$ 1,552,386	\$ 1,552,386	\$ -
John Hancock Trust Company LLC	PIMCO Money Market Fund (Administrative Class)	\$ -	\$ 1,510,722	\$ -	\$ -	\$ 1,510,722	\$ 1,510,722	\$ -
Category (iii)	Series of transactions of the same issue in excess of 5% of plan assets							
John Hancock Trust Company LLC	Nordson Corporation Common Stock	\$ 1,409,439	\$ -	\$ -	\$ -	\$ 1,409,439	\$ 1,409,439	\$ -
John Hancock Trust Company LLC	Nordson Corporation Common Stock	\$ -	\$ 4,938,401	\$ -	\$ 1,271	\$ 3,096,326	\$ 4,938,401	\$ 1,840,804
John Hancock Trust Company LLC	PIMCO Money Market Fund (Administrative Class)	\$ 4,025,558	\$ -	\$ -	\$ -	\$ 4,025,558	\$ 4,025,558	\$ -
John Hancock Trust Company LLC	PIMCO Money Market Fund (Administrative Class)	\$ -	\$ 4,186,860	\$ -	\$ -	\$ 4,186,860	\$ 4,186,860	\$ -
John Hancock Trust Company LLC	Wells Fargo Advantage Government Money Market Fund	\$ 2,793,061	\$ -	\$ -	\$ -	\$ 2,793,061	\$ 2,793,061	\$ -
John Hancock Trust Company LLC	Wells Fargo Advantage Government Money Market Fund	\$ -	\$ 2,596,274	\$ -	\$ -	\$ 2,596,274	\$ 2,596,274	\$ -