PENTAIR plc Form 4 September 30, 2016

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

OMB APPROVAL

if no longer subject to Section 16.

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

burden hours per response... 0.5

See Instruction

30(h) of the Investment Company Act of 1940 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **HOGAN RANDALL J**

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

(Last) (First) (Middle) PENTAIR plc [PNR] 3. Date of Earliest Transaction

(Check all applicable)

5500 WAYZATA BLVD., SUITE

(Street)

(State)

(Zip)

(Month/Day/Year)

_X__ Director 10% Owner

09/28/2016

X_ Officer (give title _ Other (specify below)

600

(City)

Common Shares -

Restricted Stock Units

Chairman & Chief Exec. Officer

6. Individual or Joint/Group Filing(Check

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

GOLDEN VALLEY, MN 55416

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securit on(A) or Di (Instr. 3,	sposed 4 and 3 (A) or	of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Shares	08/30/2016		Code V G V	Amount 13,938	(D)	Price \$ 0	0 (1)	I	By GRAT
Common Shares							366,168 <u>(1)</u> <u>(2)</u>	I	By Trust
Common Shares	09/28/2016		F(3)	31,381	D	\$ 63.28	40,757 (4) (2)	D	

Ι

D

140,650 (4)

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Common Shares - Deferral Plan	58,889.655 (6) (5)		Plan Agent
Common Shares - ESOP	2,098.0945 (6)	I	By ESOP

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Securi (Instr.	int of lying	8. Price of Derivative Security (Instr. 5)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Hogan

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
HOGAN RANDALL J 5500 WAYZATA BLVD., SUITE 600 GOLDEN VALLEY, MN 55416	X		Chairman & Chief Exec. Officer				
Signatures							
/s/ John K. Wilson, Attorney-in-Fact for Rar	ndall J.	00/20/201	6				

**Signature of Reporting Person Date

2 Reporting Owners

09/30/2016

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Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Since the date of the reporting person's last ownership form, 2,770 shares previously reported as indirectly beneficially owned by GRAT have been transferred and are now indirectly beneficially owned by Trust.
- (2) Since the date of the reporting person's last ownership form, 2,622 shares previously reported as directly held common shares have been transferred and are now indirectly beneficially owned by Trust.
- (3) Shares surrendered to pay taxes applicable to vesting of restricted stock units.
- (4) End-of-period holdings reflect the vesting of restricted stock units that were previously reported.
- (5) Shares of Pentair, Inc. common stock will be delivered to the reporting person in accordance with their irrevocable deferral election.
- (6) End-of-period holdings include shares acquired under a dividend reinvestment plan in exempt transaction not required to be reported pursuant to Section 16(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.