PENTAIR plc Form 4 March 14, 2017

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or January 31,
Expires: 2005

5. Relationship of Reporting Person(s) to

Issuer

Persons who respond to the collection of

information contained in this form are not

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Section 16. Form 4 or Form 5 obligations may continue. See Instruction

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 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

Symbol

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

1(b).

(Print or Type Responses)

MERRIMAN RONALD

1. Name and Address of Reporting Person *

			PENTAIR plc [PNR]		(Check all applicable)						
(Last) 5500 WAY 600	(First) ZATA BLVD.,	(Middle) SUITE	3. Date of Earliest Transaction (Month/Day/Year) 03/10/2017			_X_ Director Officer (give below)	10%	Owner er (specify			
	(Street) 4. If Ame			nendment, Date Original				6. Individual or Joint/Group Filing(Check			
GOLDEN '	VALLEY, MN	55416	Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Repo Form filed by More than Person			1 0	ı C				
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							ly Owned				
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Yea	r) Execution	med on Date, if Day/Year)	3. Transaction Code (Instr. 8)	4. Securit on(A) or Di (Instr. 3,	sposed	of (D)	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	03/10/2017			M <u>(1)</u>	10,000	A	\$ 34.18	26,338	D		
Common Shares	03/10/2017			S <u>(1)</u>	10,000	D	\$ 60	16,338	D		
Common Shares - Deferral Plan								302.24 (2)	I	Plan Agent	

SEC 1474

(9-02)

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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. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Securi (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am Nur Sha
Nonqualified Stock Option (right to buy)	\$ 34.18	03/10/2017		M(1)	10,000	(3)	01/02/2018	Common Shares	10
Phantom Stock Units (Deferred Compensation)	<u>(4)</u>					<u>(5)</u>	<u>(5)</u>	Common Shares	12:

Reporting Owners

Reporting Owner Name / Address	Relationships					
• 9	Director	10% Owner	Officer	Other		
MERRIMAN RONALD 5500 WAYZATA BLVD., SUITE 600 GOLDEN VALLEY, MN 55416	X					

Signatures

/s/ John K. Wilson, Attorney-in-Fact for Ronald
Merriman

03/14/2017

**Signature of Reporting Person Date

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) The reported transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person for financial planning purposes in connection with stock options that will expire on January 2, 2018.
- (2) End-of-period holdings include shares acquired under a dividend reinvestment plan in exempt transactions not required to be reported pursuant to Section 16(a).
- (3) The options are vested and exercisable.
- (4) Phantom stock units convert into common shares on a one-for-one basis.
- (5) Settlement of phantom stock units will be in Pentair plc common shares in accordance with reporting person's irrevocable election.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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