PENTAIR plc Form 4 January 18, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

5. Relationship of Reporting Person(s) to

3235-0287

January 31, Expires: 2005

OMB APPROVAL

Estimated average burden hours per

response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

1. Name and Address of Reporting Person *

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

1(b).

ESPP

(Print or Type Responses)

Maskara Alok			Symbol	Symbol				Issuer				
			PENTAI	PENTAIR plc [PNR]					(Check all applicable)			
(Last)	(First)	(Middle	3. Date of	3. Date of Earliest Transaction				•				
				(Month/Day/Year)				Director 10% Owner X Officer (give title Other (specify				
600			<i>01/11/12</i> 0	01/17/2017				below) below) President Technical Solutions				
	(6, 1)		4 70 4		0							
				4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line)				
1 Hedi				u(Monul/Day/Tear)				_X_ Form filed by One Reporting Person				
GOLDEN VALLEY, MN 55416								Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table	Table I - Non-Derivative Securities Acq				uired, Disposed of, or Beneficially Owned				
1.Title of				emed 3. 4. Securities Acquired on Date, if Transaction(A) or Disposed of Code (D)			5. Amount of Securities	6. Ownership Form: Direct	ship 7. Nature of			
•							u oi	Beneficially		Beneficial		
		(M	Ionth/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned Following	Indirect (I) (Instr. 4)	Ownership (Instr. 4)			
						(A)		Reported	(mstr. 1)	(msu. 1)		
						or		Transaction(s) (Instr. 3 and 4)				
Common					Amount	(D)	Price \$					
Shares	01/17/2017			F(1)	290	D	58.5	19,453 <u>(2)</u>	D			
Common												
Shares -								5,677 (2)	D			
Restricted Stock Units								, -				
Common Shares -								406.283 (3)	D			

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

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SEC 1474 (9-02)

number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities				3 and 4)		Owne
	Security				Acquired						Follo
	-				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date			or		
						Exercisable		Title Number of			
				C-J- V	(A) (D)						
				Coue v	(A) (D)			7	Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Maskara Alok 5500 WAYZATA BLVD., SUITE 600 GOLDEN VALLEY, MN 55416

President Technical Solutions

Signatures

/s/ John K. Wilson, Attorney-in-Fact for Alok Maskara

01/18/2017

**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) Shares surrendered to pay taxes applicable to vesting of restricted stock units.
- End-of-period holdings reflect the vesting of restricted stock units that were previously reported.
- End-of-period holdings include monthly purchase(s) under the Pentair Ltd. Employee Stock Purchase and Bonus Plan (ESPP) in exempt transaction(s) pursuant to Rule 16b-3(c); and shares acquired pursuant to a dividend reinvestment feature of the ESPP.

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.

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