Stauch John L Form 4 January 05, 2018

FORM 4

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

Check this box

if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue.

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

(Last)

600

1. Name and Address of Reporting Person * Stauch John L

(First)

(Middle)

5500 WAYZATA BLVD., SUITE

(Street)

GOLDEN VALLEY, MN 55416

2. Issuer Name and Ticker or Trading Symbol

PENTAIR plc [PNR]

3. Date of Earliest Transaction (Month/Day/Year)

01/04/2018

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

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title Other (specify

below) Executive Vice President, CFO

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| | | | _ | | | | | | |
|------------|---------------------|--------------------|------------|------------|---------|----------|------------------|--------------|--------------|
| 1.Title of | 2. Transaction Date | 2A. Deemed | 3. | 4. Securi | ities A | cquired | 5. Amount of | 6. | 7. Nature of |
| Security | (Month/Day/Year) | Execution Date, if | Transactio | on(A) or D | ispose | d of (D) | Securities | Ownership | Indirect |
| (Instr. 3) | | any | Code | (Instr. 3, | 4 and | 5) | Beneficially | Form: Direct | Beneficial |
| | | (Month/Day/Year) | (Instr. 8) | | | | Owned | (D) or | Ownership |
| | | | | | | | Following | Indirect (I) | (Instr. 4) |
| | | | | | (4) | | Reported | (Instr. 4) | |
| | | | | | (A) | | Transaction(s) | | |
| | | | | | or | | (Instr. 3 and 4) | | |
| | | | Code V | Amount | (D) | Price | (, | | |
| Common | 01/04/2018 | | F(1) | 359 | D | \$ | 3,446 (2) | D | |

Shares 72.55

Common Shares -

Restricted

Stock Units Common

Shares -Deferral Plan

 $14,880^{(2)}$ D

72,478.706 I (2) (3) (4)

Plan Agent

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

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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 | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | Date Exerc | cisable and | 7. Title a | and | 8. Price of | |
|--|-------------|-------------|---------------------|--------------------|------------|------------|------------------------------|-------------|------------|------------|-------------|--|
| | Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transacti | orNumber | Expiration Da | ate | Amount | of | Derivative | |
| | Security | or Exercise | | any | Code | of | (Month/Day/ | Year) | Underlyi | ing | Security | |
| | (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivative | | | Securities | (Instr. 5) | | |
| | | Derivative | | | | Securities | | | (Instr. 3 | and 4) | | |
| | | Security | | | | Acquired | | | | | | |
| | | | | | | (A) or | | | | | | |
| | | | | | | Disposed | | | | | | |
| | | | | | | of (D) | | | | | | |
| | | | | | | (Instr. 3, | | | | | | |
| | | | | | | 4, and 5) | | | | | | |
| | | | | | | | | | Δ | mount | | |
| | | | | | | | | | or | | | |
| | | | | | | Date | Expiration | Title N | | | | |
| | | | | | | | Exercisable Date | of | | | | |
| | | | | | Code V | (A) (D) | | | | hares | | |
| | | | | | | (1-) | | | - 01 | | | |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

01/05/2018

Stauch John L 5500 WAYZATA BLVD., SUITE 600 GOLDEN VALLEY, MN 55416

Executive Vice President, CFO

Signatures

/s/ John K. Wilson, Attorney-in-Fact for John L. Stauch

**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.
- (2) End-of-period holdings reflect the vesting of restricted stock units that were previously reported.
- (3) Shares of Pentair Ltd. common shares will be delivered to the reporting person in accordance with their irrevocable deferral election.
- (4) 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).

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.

Reporting Owners 2