Ho David H Y Form 4 January 14, 2010

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005 Estimated average

0.5

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

SECURITIES

burden hours per response...

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Ho David H Y

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

PENTAIR INC [PNR]

(Check all applicable)

(Last)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

01/12/2010

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

5500 WAYZATA BLVD., SUITE

(First)

(Street)

800

4. If Amendment, Date Original

(Instr. 8)

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

(Instr. 4)

GOLDEN VALLEY, MN 55416

(City) (State) (Zip)

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

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership

(Instr. 4)

(A) or

Code V Amount (D) Price

(Instr. 3, 4 and 5)

Following Reported Transaction(s) (Instr. 3 and 4)

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 (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of 3. Transaction Date 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amount Derivative Security Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date** Underlying Securities (Instr. 3) or Exercise any Code Securities (Month/Day/Year) (Instr. 3 and 4)

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	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	8)	Acquired (A Disposed of (Instr. 3, 4, 5)	f (D)				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou Numb Shares
Phantom Stock Units (Deferred Compensation)	\$ 1 <u>(1)</u>	01/12/2010		A(2)		271.962		(3)	(3)	Common Stock	271.9

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 9	Director	10% Owner	Officer	Other			
Ho David H Y 5500 WAYZATA BLVD. SUITE 800 GOLDEN VALLEY, MN 55416	X						

Signatures

s/ Louis L. Ainsworth, Attorney-in-Fact **Signature of Reporting Person

01/14/2010 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) Phantom stock units convert into common stock on a one-for-one basis.
- Represents phantom stock units credited under a deferred compensation plan for non-employee directors over which the reporting person **(2)** has no current dispositive or voting power.
- (3) Settlement of phantom stock units will be in Pentair common stock in accordance with reporting person's irrevocable election.
- Shares acquired under this Plan are purchased over a three-day trading period. The price shown is the average purchase price over the

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