

Sechrist Paul F
 Form 4
 December 05, 2017

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Sechrist Paul F

(Last) (First) (Middle)
 5100 PATRICK HENRY DRIVE
 (Street)

SANTA CLARA, CA 95054

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 COHERENT INC [COHR]

3. Date of Earliest Transaction
 (Month/Day/Year)
 12/01/2017

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 EVP Worldwide Sales & Services

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ___ Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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)
			Code	V	Amount or Price		
Common Stock					8,816 ⁽¹⁾	I	Family Trust
Common Stock	12/01/2017		S		\$ 900 ⁽²⁾	D	Family Trust
Common Stock	12/01/2017		S		\$ 1,612 ⁽²⁾	D	Family Trust
Common Stock	12/01/2017		S		\$ 1,306 ⁽²⁾	D	Family Trust
Common Stock	12/01/2017		S		\$ 279.1511 ⁽³⁾	D	Family Trust
Common Stock	12/01/2017		S		\$ 280.0448 ⁽⁴⁾	D	Family Trust
Common Stock	12/01/2017		S		\$ 280.8286 ⁽⁵⁾	D	Family Trust
Common Stock	12/01/2017		S		4,998	I	Family Trust

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Common Stock	12/01/2017	S	1,200 (2)	D	\$ 282.6825 (6)	3,798	I	Family Trust
Common Stock	12/01/2017	S	800 (2)	D	\$ 284.9513 (7)	2,998	I	Family Trust
Common Stock	12/01/2017	S	400 (2)	D	\$ 285.76 (8)	2,598	I	Family Trust

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

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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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships
Sechrist Paul F 5100 PATRICK HENRY DRIVE SANTA CLARA, CA 95054	Director 10% Owner Officer Other EVP Worldwide Sales & Services

Signatures

/s/ Paul Sechrist 12/05/2017
 **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) Holding reflects exempt transfer of Shares by Reporting Person from a Direct Holding to an Indirect Holding in the Sechrist Family Trust of which the Reporting Person is a Trustee.
 - (2) Sold Pursuant to a Rule 10b5-1 sales plan adopted on August 31, 2017.
 - (3) Represents the weighted average sales price for the shares. The range of prices for such sales was \$278.54 to \$279.44. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (4) Represents the weighted average sales price for the shares. The range of prices for such sales was \$279.54 to \$280.49. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (5) Represents the weighted average sales price for the shares. The range of prices for such sales was \$280.55 to \$281.27. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (6) Represents the weighted average sales price for the shares. The range of prices for such sales was \$282.56 to \$282.87. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (7) Represents the weighted average sales price for the shares. The range of prices for such sales was \$284.37 to \$285.34. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (8) Represents the weighted average sales price for the shares. The range of prices for such sales was \$285.48 to \$286.31. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.

Remarks:

This report is filed as form 1 of 2 to report related transactions that occurred on December 1, 2017.

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.