

Sechrist Paul F
 Form 4
 November 07, 2011

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

3. Date of Earliest Transaction (Month/Day/Year)
 11/03/2011

____ Director
 Officer (give title below) _____ Other (specify below)
 EVP Worldwide Sales & Services

SANTA CLARA,, CA 95054
 (City) (State) (Zip)

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

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) | | | |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|-------|---|--|
| | | | | (A) or (D) | Price | | | | | |
| | | | | Code | V | Amount | | | | |
| Common Stock | 10/31/2011 | | J | V | 171 ⁽¹⁾ | A | \$ 43.3245 | 8,215 | D | |
| Common Stock | 11/03/2011 | | M | | 1,500 | A | \$ 0 | 9,715 | D | |
| Common Stock | 11/03/2011 | | F | | 551 ⁽²⁾ | D | \$ 53.86 | 9,164 | D | |
| Common Stock | 11/03/2011 | | M | | 334 | A | \$ 0 | 9,498 | D | |
| Common Stock | 11/03/2011 | | F | | 123 ⁽²⁾ | D | \$ 53.86 | 9,375 | D | |

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