DiMarco Bret Form 4 October 04, 2007

Check this box

if no longer

subject to

Section 16.

Form 4 or

Form 5

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

1. Title of

Security

(Instr. 3)

PO BOX 54980

(Print or Type Responses)

1. Name and Address of Reporting Person \* DiMarco Bret

2. Issuer Name and Ticker or Trading Symbol

COHERENT INC [COHR]

(Middle) (First)

3. Date of Earliest Transaction

(Month/Day/Year)

10/03/2007

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

**OMB** 

Number:

Expires:

response...

Estimated average

burden hours per

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

Issuer

below)

(Check all applicable)

Director 10% Owner X\_ Officer (give title Other (specify

Exec VP & General Counsel

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

SANTA CLARA, CA 95056-0980

(Street)

(City) (State) (Zip)

(Month/Day/Year)

2. Transaction Date 2A. Deemed

3. 4. Securities

Execution Date, if TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)

Securities Owned

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

5. Amount of Beneficially Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) (Instr. 4)

Ownership (Instr. 4)

Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

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

#### Edgar Filing: DiMarco Bret - Form 4

(Instr. 3) Price of Derivative

Security

(Month/Day/Year) (Instr. 8) Acquired (A)

or Disposed of (D)

(Instr. 3, 4, and 5)

Code V (A) (D) Date Exercisable Expiration Date

Title

Non-Qualified

**Stock Option** (right to buy) \$ 32.95 10/03/2007 A 50,000 04/15/2008(1) 10/03/2013

Common Stock

# **Reporting Owners**

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer

Other

DiMarco Bret

PO BOX 54980

Exec VP & General Counsel

SANTA CLARA, CA 95056-0980

# **Signatures**

Bret DiMarco

10/04/2007

\*\*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) These shares become exercisable 50% 4/15/2008 and 50% 4/15/2009, respectively.

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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