COHERENT INC

Form 4 August 25, 2005

FORM 4

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

SECURITIES

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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

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

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

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(Print or Type Responses)

1. Name and Address of Reporting Person * TOMLINSON LAWRENCE

2. Issuer Name and Ticker or Trading Symbol

COHERENT INC [COHR]

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Last)

(City)

1(b).

(First)

(Middle)

(Zip)

3. Date of Earliest Transaction

10% Owner

P.O. BOX 54980

(Month/Day/Year)

4. If Amendment, Date Original

08/25/2005

Officer (give title Other (specify below)

6. Individual or Joint/Group Filing(Check

X_ Director

Applicable Line) _X_ Form filed by One Reporting Person

Filed(Month/Day/Year)

Form filed by More than One Reporting

Person

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

SANTA CLARA, CA 95056-0980

(State)

(Street)

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1.Title of	2. Transaction Date		3.	4. Securi			5. Amount of	6. Ownership	
Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)			` ′	Securities		Indirect
(Instr. 3)		any	Code	(msu. 5,	4 and	. 3)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					(4)		Reported		
					(A)		Transaction(s)		
					or		(Instr. 3 and 4)		
			Code V	Amount	(D)	Price	,		
Common Stock	08/25/2005		M	2,000	A	\$ 24.13	2,000	D	
Common Stock	08/25/2005		S	2,000	D	\$ 31.77	0	D	

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)

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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)	Securities Acquired (A) or Disposed of	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo Underlying Secur (Instr. 3 and 4)	
				Code V	(D) (Instr. 3, 4, and 5)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option (right to buy)	\$ 24.13	08/25/2005		M	2,000	03/25/2005	03/25/2013	Common Stock	2,0

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
TOMLINSON LAWRENCE P.O. BOX 54980	X					
SANTA CLARA, CA 95056-0980						

Signatures

Scott H. Miller, by power of atty 08/25/2005

**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 were sold pursuant to a 10b5-1 stock plan adopted by the named Director on February 28, 2005.

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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