#### KRAUSE L WILLIAM

Form 4

February 17, 2012

### FORM 4

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

**SECURITIES** 

**OMB APPROVAL OMB** 

Check this box STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 Number: January 31,

if no longer subject to Section 16. Form 4 or Form 5

obligations

Expires: 2005 Estimated average

0.5

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

burden hours per response...

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading KRAUSE L WILLIAM Issuer Symbol COHERENT INC [COHR] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) X\_ Director 10% Owner Other (specify Officer (give title 5100 PATRICK HENRY DR. 02/15/2012 below) (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

(Zip)

Filed(Month/Day/Year) Applicable Line)

\_X\_ 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

SANTA CLARA, CA 95054 (State)

							1	,	,
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securi	ties		5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	TransactionAcquired (A) or			Securities	Form: Direct	Indirect	
(Instr. 3)		any	Code	Disposed	of (D	)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3,	4 and	5)	Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					( )		Reported		
					(A)		Transaction(s)		
			C = V		or	ъ.	(Instr. 3 and 4)		
			Code V	Amount	(D)	Price			
Common	02/15/2012		M	3,500	A	\$ 0	3,500	T	Family
Stock	02/13/2012		171	(1)	А	ψU	3,300	1	Trust

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)

#### Edgar Filing: KRAUSE L WILLIAM - Form 4

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. Transacti Code (Instr. 8)	ode Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	\$ 0 (2)	02/15/2012		M		3,500	02/15/2012	02/15/2012	Common Stock	3,500

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1 0	Director	10% Owner	Officer Other				
KRAUSE L WILLIAM 5100 PATRICK HENRY DR. SANTA CLARA, CA 95054	X						

# **Signatures**

/s/ Bret DiMarco, Pursuant to Power of Attorney 02/17/2012

\*\*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) Released shares issued to family trust.
- (2) Reporting Person received one share of common stock for each RSU that vested.

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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