#### Edgar Filing: CANTONI CHARLES W - Form 4

CANTONI	CHARLES W										
Form 4											
April 08, 20	005										
FORM	Λ4		~~~~			~~~			PPROVAL		
UNITED STATES SECURITIES ANI Washington, D.							E COMMISSION	OMB Number:	3235-0287		
Check the check				Expires:	January 31,						
subject Section Form 4	F CHANGES IN BENEFICIAL OWNERSHIP ( SECURITIES					Estimated burden hou	urs per				
Form 5		rsuant to S	ection	16(a) of th	ne Securi	ties Excha	ange Act of 1934	response	. 0.5		
Form 5 obligations may continue. See Instruction 1(b). 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 <u>*</u> CANTONI CHARLES W			2. Issuer Name <b>and</b> Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer				
			COHERENT INC [COHR]				(Check all applicable)				
(Last)	(First) (	(Middle)		of Earliest T	ransaction		V Disector 1000 Oceanor				
P. O. BOX 54980			(Month/Day/Year) 04/07/2005				X_ Director10% Owner Officer (give titleOther (specify below)				
	(Street)		4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check				
Filed(M SANTA CLARA, CA 95056-0980				onth/Day/Yea	r)		Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
							Person				
(City)	(State)	(Zip)	Tab	ole I - Non-l	Derivative	Securities .	Acquired, Disposed o	of, or Beneficia	lly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution any (Month/Da	Date, if	3. Transactio Code (Instr. 8)	4. Securit nAcquired Disposed (Instr. 3, -	(A) or of (D)	Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V	Amount	or (D) Price	(Instr. 3 and 4)				
Reminder: Re	port on a separate lin	e for each cla	ass of sec	urities bene	ficially ow	ned directly	or indirectly.				
					inforr	nation con	spond to the collect tained in this form	are not	SEC 1474 (9-02)		

information contained in this form are not 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)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amou
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orDerivative	Expiration Date	Underlying Secur
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		

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	Derivative Security			or Disposed of (D) (Instr. 3, 4, and 5)						
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Am or Nu of S
Non-Qualified Stock Option (right to buy)	\$ 33.71	04/07/2005	А		12,000		04/07/2008	04/07/2015	Common Stock	12

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
CANTONI CHARLES W P. O. BOX 54980 SANTA CLARA, CA 95056-0980	Х						
Signatures							
Scott H. Miller, by power of atty	04/07/2005						
**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).

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.