COHERENT INC Form SC 13G/A January 29, 2013

January 29, 2013

Securities and Exchange Commission 450 Fifth Street NW Washington, DC 20549

RE: Amended Schedule 13G Coherent, Inc. As of December 31, 2012

Gentlemen:

In accordance with Section 13(d)(5) of the Securities Exchange Act of 1934, attached please find a copy of Schedule 13G for the above named company showing a change of beneficial ownership as of December 31, 2012 filed on behalf of Eagle Asset Management, Inc.

Very truly yours,

Damian Sousa Vice President Chief Compliance Officer DS:ccs Enclosures

cc: Office of the Corporate Secretary Coherent, Inc. 5100 Patrick Henry Drive Santa Clara, CA 95054

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Schedule 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2 $)\,^{\star}$

Coherent, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

192479103

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(CUSIP Number)

Check the following box if a fee is being paid with this statement _____. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Page 1 of 5 Pages CUSIP NO. 192479103 13G 1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Eagle Asset Management, Inc. 59-2385219 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (A) (B) 3 SEC USE ONLY 4 CITIZENSHIP OR PLACE OF ORGANIZATION State of Florida NUMBER OF5SOLE VOTING POWERSHARES2,277,975BENEFICIALLY6SHARED VOTING POWER OWNED AS OF DECEMBER 31, 2012 7 SOLE DISPOSITIVE POWER BY EACH 2,277,975 8 SHARED DISPOSITIVE POWER REPORTING PERSON WITH 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,277,975 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* 10 [_____] 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

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9.62%
12 TYPE OF REPORTING PERSON*
           IA
Page 2 of 5 Pages
Item 1(a)
              Name of Issuer:
               Coherent, Inc
            Address of Issuer's Principal Executing Offices:
Item 1(b)
               5100 Patrick Henry Drive
                Santa Clara, CA 95054
Item 2(a)
               Name of Person Filing:
               Eagle Asset Management, Inc.
Item 2(b)
               Address of Principal Business Office:
                880 Carillon Parkway
                St. Petersburg, Florida 33716
Item 2(c)
              Citizenship:
               Florida
Item 2(d)
              Title of Class of Securities:
               Common Stock
               CUSIP Number:
Item 2(e)
               192479103
Item 3
               Type of Reporting Person:
(e) Investment Adviser registered under Section 203 of the Investment
Advisors Act of 1940
Page 3 of 5 Pages
Item 4
              Ownership as of December 31, 2012
         (a) Amount Beneficially Owned:
               2,414,572 shares of common stock beneficially owned including:
                No. of Shares
                                                               2,277,975
                Eagle Asset Management, Inc.
          (b) Percent of Class:
                                                               9.62%
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(c) Deemed Voting Power and Disposition Power:

	(i)	(ii)	(iii)	(iv)
			Deemed	Deemed
	Deemed	Deemed	to have	to have
	to have	to have	Sole Power	Shared Power
	Sole Power	Shared Power	to Dispose	to Dispose
	to Vote or	to Vote or	or to	or to
	to Direct	to Direct	Direct the	Direct the
	to Vote	to Vote	Disposition	Disposition
Eagle Asset	2,277,975		2,277,975	

Management, Inc.

Item 5 Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following.

(____)

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

N/A

Item 7 Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company:

N/A

- Page 4 of 5 Pages Item 8 Identification and Classification of Members of the Group: N/A
- Item 9 Notice of Dissolution of Group: N/A

Item 10 Certification:

By signing below I certify that to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: January 29, 2013

EAGLE ASSET MANAGEMENT, INC.

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/s/ Damian Sousa

Damian Sousa Vice President Chief Compliance Officer

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(Zip)

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

1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securitie	es Acq	uired	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of (D)			Securities	Ownership	Indirect	
(Instr. 3)		any	Code	(Instr. 3, 4	and 5)		Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
							Following	Indirect (I)	(Instr. 4)
					(•)		Reported	(Instr. 4)	
					(A)		Transaction(s)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common					(2)	\$			
Stock	02/11/2009		$A^{(1)}$	214,286	А	ф 0.01	243,563	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of 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.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	Bene
	Derivative				Securities	3	(Instr. 3 and 4)		Owne
	Security				Acquired				Follo
					(A) or				Repo
					Disposed				Trans

of (D)

(Insti

(Instr. 3, 4, and 5) Code V (A) (D) Date Expiration Title Amount Exercisable Date or Number of Shares

Reporting Owners

Reporting Owner Name / Add	lress	Relationships							
	Director	10% Owner	Officer	Other					
Spillane Thomas C/O CASTLE BRANDS INC. 122 E. 42 ST., SUITE 4700 NEW YORK, NY 10168			Senior Vice President						
Signatures									
/s/ Thomas Spillane	02/11/2009								
<u>**</u> 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).

On February 11, 2009, the issuer granted 214,286 shares of restricted stock to the reporting person under the issuer's 2003 Stock Incentive Plan, as amended. The restricted stock vests in two equal annual installments on each anniversary of the grant date provided that the

(1) reporting person is then still an employee of the issuer, subject to earlier vesting in the event of a termination of the reporting person's employment without "Cause", a termination of employment by the reporting person with "Good Reason" or the death or disability of the reporting person.

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.