

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
OMB Number:	3235-0104
Estimated average burden hours per response:	0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Lightner Thomas G</u> (Last) (First) (Middle) 12367 CROSTHWAITE CIRCLE (Street) POWAY CA 92064 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 03/11/2005	3. Issuer Name and Ticker or Trading Symbol <u>COHU INC [COHU]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP Manufacturing</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Cohu, Inc. Common Stock	1,586	D	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
Employee Stock Option (Right to Buy)	10/20/2001 ⁽¹⁾	10/20/2010	Common Stock	7,500	13.88	D
Employee Stock Option (Right to Buy)	04/04/2002 ⁽²⁾	04/04/2011	Common Stock	10,000	14	D
Employee Stock Option (Right to Buy)	10/02/2002 ⁽³⁾	10/02/2011	Common Stock	5,000	14.68	D
Employee Stock Option (Right to Buy)	10/14/2003 ⁽⁴⁾	10/14/2012	Common Stock	15,000	11.66	D
Employee Stock Option (Right to Buy)	12/11/2004 ⁽⁵⁾	12/11/2013	Common Stock	20,000	18.35	D
Employee Stock Option (Right to Buy)	10/27/2005 ⁽⁶⁾	10/27/2014	Common Stock	20,000	15.04	D

Explanation of Responses:

- Exercisable as to 1/4 of the shares on the first four anniversary dates following 10/20/2000.
- Exercisable as to 1/4 of the shares on the first four anniversary dates following 04/04/2001.
- Exercisable as to 1/4 of the shares on the first four anniversary dates following 10/02/2001.
- Exercisable as to 1/4 of the shares on the first four anniversary dates following 10/14/2002.
- Exercisable as to 1/4 of the shares on the first four anniversary dates following 12/11/2003.
- Exercisable as to 1/4 of the shares on the first four anniversary dates following 10/27/2004.

Remarks:

/s/ John H. Allen

03/21/2005

** Signature of Reporting Person

Date

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

* If the form is filed by more than one reporting person, see Instruction 5 (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.

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 Number.