FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 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

Name and Address of Reporting Person* McFarlane James G							2. Issuer Name and Ticker or Trading Symbol COHU INC [COHU]									k all applica Director	able)) Perso	10% Ow	mer	
(Last) 12367 C) (First) (Middle) 57 CROSTHWAITE CIRCLE					3. Date of Earliest Transaction (Month/Day/Year) 07/26/2010									X	X Officer (give title Other (specify below) Senior Vice President					
(Street) POWAY CA 92064					4. 	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) ————————————————————————————————————	(Zip)	n-Der	rivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					nsactio	on	2A. Deemed Execution Date, if any (Month/Day/Yea			3. Transac Code (li 8)	tion	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			r 5. Amount Securities Beneficial Owned Fo		Form		: Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount	(A) or (D)	Pric	e	Reported Transaction (Instr. 3 ar	ion(s)		1	Instr. 4)	
Common Stock 07/26/							2010			M		21,300	300 A		3.88	47,250		D			
Common Stock 07/26/										S		21,300	D	\$1	L5 ⁽¹⁾	25,950		D			
			Table II -									osed of, o				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Ex	Date Exer piration I onth/Day	ate		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Dat	te ercisable		xpiration vate	Title	Amo or Num of Shar	ber						
Employee Stock Option (Right to	\$13.88	07/26/2010			M			21,300	10/	′20/2001 ⁽³	2) 1	0/20/2010 ⁽³⁾	Common Stock	21,	300	\$0.00	0		D		

Explanation of Responses:

- 1. Consists of multiple sale transactions at sale prices ranging from \$15.00 to \$15.03
- 2. The option vested in four equal installments beginning on October 20, 2001.
- 3. The options were granted on October 20, 2000 with a ten-year term and were due to expire on October 20, 2010 if not exercised.

Remarks:

Jeffrey D. Jones (Attorny-in-07/28/2010

** 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 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.

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.