Buss Brad W Form 4 February 08, 2008

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

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Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Middle)

(Zip)

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * Buss Brad W

(First)

(Street)

198 CHAMPION COURT

2. Issuer Name and Ticker or Trading Symbol

CYPRESS SEMICONDUCTOR CORP /DE/ [CY]

3. Date of Earliest Transaction

(Month/Day/Year) 02/07/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

Director 10% Owner Other (specify X_ Officer (give title below) below)

Chief Financial Officer

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting Person

SAN JOSE, CA 95134 (State)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Ownership Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Direct Beneficial (Month/Day/Year) Owned Ownership (Instr. 8) (D) or Following Indirect (I) (Instr. 4) Reported (Instr. 4) (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price 60,000 Common 02/07/2008 M A $\$ 0 \frac{(1)}{2}$ 73,412 D (1) Stock Common 40,000 \$ 0 (1) A D 02/07/2008 A 113,412 (1) Stock Common 41,145 F D 02/07/2008 72,267 (2) Stock

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

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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 Amount of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative			Expiration Date		Underlying Securities	
Security	or Exercise		any	Code	Secu	rities	(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A) or					
	Derivative				Dispo	osed of (D)				
	Security				(Instr	a. 3, 4, and				
					5)					
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun Numbe Shares
Restricted Stock Units	\$ 0	02/07/2008		M		100,000	02/07/2008	05/11/2015	Common Stock	100,0

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Buss Brad W 198 CHAMPION COURT SAN JOSE, CA 95134

Chief Financial Officer

Signatures

Brad W. Buss 02/08/2008

**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) Each unit represented a contingent right to receive a share of Cypress Semiconductor Corp. Common Stock. Represents settlement of 2007 performance milestones under performance grant previously reported on Form 4 dated 5/15/2007.
- (2) 41,145 shares were withheld to comply with tax withholding requirements due to the settlement of performance grant milestones under the performance grant previously reported on Form 4 dated 5/15/2007.

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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