Buss Brad W Form 4 July 24, 2009

FORM 4

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

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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

1(b).

(Last)

Stock

(Print or Type Responses)

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

(First)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

CYPRESS SEMICONDUCTOR

CORP /DE/ [CY]

(Check all applicable)

(Middle) 3. Date of Earliest Transaction

(Month/Day/Year)

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

07/24/2009

CFO

4. If Amendment, Date Original

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

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

Person

198 CHAMPION COURT (Street)

Filed(Month/Day/Year)

SAN JOSE, CA 95134

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	ities Acquir	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit ord Dispos (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	curities Ownership neficially Form: rned Direct (D) llowing or Indirect ported (I) unsaction(s) (Instr. 4)	
Common Stock	07/24/2009		M	100	A	\$ 3.6964	223,591	D	
Common Stock	07/24/2009		S	100	D	\$ 10.7102	223,491	D	
Common Stock	07/24/2009		M	100	A	\$ 3.6964	223,591	D	
Common Stock	07/24/2009		S	100	D	\$ 10.6701	223,491	D	
Common	07/24/2009		M	100	A	\$ 3.6964	223,591	D	

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Common Stock	07/24/2009	S	100	D	\$ 10.7002	223,491	D
Common Stock	07/24/2009	M	20,448	A	\$ 3.6964	243,939	D
Common Stock	07/24/2009	S	20,448	D	\$ 10.69	223,491	D
Common Stock	07/24/2009	M	6,300	A	\$ 3.6964	229,791	D
Common Stock	07/24/2009	S	6,300	D	\$ 10.71	223,491	D
Common Stock	07/24/2009	M	6,252	A	\$ 3.6964	229,743	D
Common Stock	07/24/2009	S	6,252	D	\$ 10.7	223,491	D
Common Stock	07/24/2009	M	8,400	A	\$ 3.6964	231,891	D
Common Stock	07/24/2009	S	8,400	D	\$ 10.68	223,491	D
Common Stock	07/24/2009	M	25,000	A	\$ 3.6964	248,491	D
Common Stock	07/24/2009	S	25,000	D	\$ 10.65	223,491	D
Common Stock	07/24/2009	M	3,400	A	\$ 3.6964	226,891	D
Common Stock	07/24/2009	S	3,400	D	\$ 10.6901	223,491	D
Common Stock	07/24/2009	M	4,900	A	\$ 3.6964	228,391	D
Common Stock	07/24/2009	S	4,900	D	\$ 10.67	223,491	D

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

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SEC 1474 (9-02)

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	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	7 (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non Qualified Stock Option	\$ 3.6964	07/24/2009	M	100	07/24/2009	08/15/2015	Common Stock	100
Non Qualified Stock Option	\$ 3.6964	07/24/2009	M	100	07/24/2009	08/15/2015	Common Stock	100
Non Qualified Stock Option	\$ 3.6964	07/24/2009	M	100	07/24/2009	08/15/2015	Common Stock	100
Non Qualified Stock Option	\$ 3.6964	07/24/2009	M	20,448	07/24/2009	08/15/2015	Common Stock	20,448
Non Qualified Stock Option	\$ 3.6964	07/24/2009	M	6,300	07/24/2009	08/15/2015	Common Stock	6,300
Non Qualified Stock Option	\$ 3.6964	07/24/2009	M	6,252	07/24/2009	08/15/2015	Common Stock	6,252
Non Qualified Stock Option	\$ 3.6964	07/24/2009	M	8,400	07/24/2009	08/15/2015	Common Stock	8,400
Non Qualified Stock Option	\$ 3.6964	07/24/2009	M	25,000	07/24/2009	08/15/2015	Common Stock	25,000
Non Qualified Stock Option	\$ 3.6964	07/24/2009	M	3,400	07/24/2009	08/15/2015	Common Stock	3,400
Non Qualified Stock	\$ 3.6964	07/24/2009	M	4,900	07/24/2009	08/15/2015	Common Stock	4,900

Option

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Buss Brad W 198 CHAMPION COURT

CFO

SAN JOSE, CA 95134

Signatures

Neil H. Weiss, Treasurer, as attorney-in-fact for Brad W. Buss.

07/24/2009

**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).

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