

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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>BINGHAM H RAYMOND</u> (Last) (First) (Middle) <u>198 CHAMPION COURT</u> (Street) <u>SAN JOSE CA 95134</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CYPRESS SEMICONDUCTOR CORP</u> <u>/DE/ [CY]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/05/2016</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/05/2016		M		15,302	A	\$0.00 ⁽¹⁾	67,947	D	
Common Stock	05/05/2016		S		7,651 ⁽²⁾	D	\$9.51	60,296	D	
Common Stock								70,636	I	By limited partnership ⁽³⁾

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units ⁽⁴⁾	(5)	05/05/2016		M		15,302		(5)	(5)	Common Stock	15,302	\$0.00	0	D	
Restricted Stock Units ⁽⁶⁾	(7)	05/06/2016		A		21,459		(7)	(7)	Common Stock	21,459	\$0.00	21,459	D	

Explanation of Responses:

- Upon vesting, each Restricted Stock Unit ("RSU") converts into common stock on a one-for-one basis.
- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person and represent the aggregate number of shares of Issuer common stock sold for payment of the tax liability incident to the vesting of the RSUs issued in accordance with Rule 16b-3.
- Shares held in a limited partnership. Trusts for the Reporting Person's children hold partnership interests in the limited partnership. The Reporting Person has authority to act on behalf of the limited partnership. The Reporting Person disclaims beneficial ownership of these shares except to the extent of his beneficiary interest therein.
- Received upon election to the Issuer's board of directors at the Issuer's 2015 annual stockholders meeting (the "2015 Annual Equity Grant").
- This 2015 Annual Equity Grant represents a contingent right to receive Issuer common stock on a one-for-one basis and is fully vested.
- Received upon election to the Issuer's board of directors at the Issuer's 2016 annual stockholders meeting (the "2016 Annual Equity Grant").
- This 2016 Annual Equity Grant to non-employee members of the Issuer's board of directors represents a contingent right to receive Issuer common stock on a one-for-one basis and is fully vested on the day before the next annual stockholders meeting.

Remarks:

/s/ Pamela Tondreau, as attorney-in-fact 05/09/2016

** 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.