

OMB APPROVAL	
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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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>Van De Ven Evert</u> <hr/> (Last) (First) (Middle) 3901 NO. FIRST STREET <hr/> (Street) SAN JOSE CA 95134 <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 06/21/2005	3. Issuer Name and Ticker or Trading Symbol CYPRESS SEMICONDUCTOR CORP /DE/ [CY]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)	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)
Common Stock	5,000	D	
Common Stock	1,000	I	Family Trusts

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				
Non Qualified Stock Option (Right to Buy)	(1)	06/21/2015	Common Stock	80,000	13.93	D
Non Qualified Stock Option (Right to Buy)	(2)	01/03/2015	Common Stock	4,000	11.41	D
Non Qualified Stock Option (Right to Buy)	(3)	01/02/2014	Common Stock	10,000	21.31	D
Non Qualified Stock Option (Right to Buy)	(4)	01/03/2013	Common Stock	10,000	5.93	D
Non Qualified Stock Option (Right to Buy)	(5)	01/02/2012	Common Stock	10,000	22	D
Non Qualified Stock Option (Right to Buy)	(6)	02/26/2011	Common Stock	5,000	22.05	D
Non Qualified Stock Option (Right to Buy)	(7)	01/03/2011	Common Stock	5,000	22.625	D
Non Qualified Stock Option (Right to Buy)	(8)	02/25/2010	Common Stock	5,000	41	D
Non Qualified Stock Option (Right to Buy)	(9)	01/03/2010	Common Stock	5,000	32.8125	D

Explanation of Responses:

- This option vests annually over five years starting June 21, 2005.
- This option vests monthly over five years starting January 3, 2005.
- This option vests monthly over five years starting January 2, 2004
- This option vests monthly over five years starting January 3, 2003.
- This option vests monthly over five years starting January 3, 2002.
- This option vests monthly over five years starting February 26, 2001.
- This option vests monthly over five years starting January 3, 2001
- This option vests monthly over five years starting February 25, 2000.
- This option vests monthly over five years starting January 3, 2000.

Evert Van De Ven

06/22/2005

** 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.