

CADENCE DESIGN SYSTEMS INC  
 Form 4  
 May 16, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
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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 OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**BUSHBY KEVIN**

2. Issuer Name and Ticker or Trading Symbol  
**CADENCE DESIGN SYSTEMS INC [CDNS]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
**2655 SEELY AVENUE, BLDG. 5**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**05/15/2007**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**Exec VP - WW Field Operations**

**SAN JOSE,, CA 95134**

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_\_ Form filed by More than One Reporting Person

(City) (State) (Zip)

**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	05/15/2007		M		5,000 (1)	A	\$ 12.625 252,867 D
Common Stock	05/15/2007		M		4,375 (1)	A	\$ 9.735 257,242 D
Common Stock	05/15/2007		S		9,375 (1)	D	\$ 21.8092 247,867 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)

number.

**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 (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Non-qualified stock option (right to buy)	\$ 12.625	05/15/2007		M	5,000	<sup>(2)</sup> 07/31/2012	Common Stock	5,000
Non-qualified stock option (right to buy)	\$ 9.735	05/15/2007		M	4,375	<sup>(3)</sup> 02/14/2013	Common Stock	4,375

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BUSHBY KEVIN 2655 SEELY AVENUE, BLDG. 5 SAN JOSE,, CA 95134			Exec VP - WW Field Operations	

## Signatures

R.L. Smith McKeithen, Attorney-in-Fact for Kevin Bushby  
 Signature: \_\_\_\_\_ Date: 05/15/2007

## 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) The transaction reported in this Form 4 was effected in accordance with the 10b5-1 Trading Plan adopted by the reporting person on February 7, 2007.
- (2) Option was granted on July 31, 2002 and is fully vested.
- (3) Option was granted on February 14, 2003 and is fully vested.

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.