CADENCE DESIGN SYSTEMS INC

Form 4

December 18, 2006

FORM 4

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

OMB Number: 3235-0287

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OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

0.5

Form 4 or Form 5 obligations may continue.

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

response...

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MCKEITHEN R L SMITH			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) 2655 SEELY	(First) AVENUE, E	(Middle) BLDG. 5	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2006	Director 10% Owner Sec Officer (give title Other (specify below) below) Sr. VP, General Counsel & Sec.		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
SAN JOSE,, CA 95134				Form filed by More than One Reportin Person		

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) 5. Amount of 6. 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Disposed of (D) Securities Ownership Indirect (Instr. 3) (Instr. 3, 4 and 5) Code Beneficially Form: Beneficial (Month/Day/Year) (Instr. 8) Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (A) Transaction(s) (Instr. 4) (Instr. 3 and 4) Code V Amount (D) Price Common 12/15/2006 M 10,000 A 85,554 D Stock 12.5937 Common $S^{(1)}$ 12/15/2006 1,000 D \$ 18.706 84,554 D Stock Common $S^{(1)}$ D 12/15/2006 1,000 D \$ 18.693 83,554 Stock Common $S^{(1)}$ 12/15/2006 1,000 D \$ 18.685 82,554 D Stock Common 12/15/2006 $S^{(1)}$ 1,000 D \$ 18.684 81,554 D Stock

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Common Stock	12/15/2006	S(1)	1,000	D	\$ 18.682 80,554	D
Common Stock	12/15/2006	S <u>(1)</u>	1,000	D	\$ 18.677 79,554	D
Common Stock	12/15/2006	S <u>(1)</u>	2,000	D	\$ 18.671 77,554	D
Common Stock	12/15/2006	S <u>(1)</u>	1,000	D	\$ 18.626 76,554	D
Common Stock	12/15/2006	S <u>(1)</u>	1,000	D	\$ 18.5961 75,554	D

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

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 control number.

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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	(Month/Day/Year) Execution Date, if TransactionDerivative any Code Securities (Month/Day/Year) (Instr. 8) Acquired		5. Number of orDerivative Securities Acquired (A) or Disposed of	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securiti (Instr. 3 and 4)		
	Security				(D) (Instr. 3, 4, and 5)				Amou
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	or Numb of Sha
Non-qualified stock option (right to buy)	\$ 12.5937	12/15/2006		M	10,000	(2)	05/12/2009	Common Stock	10,0

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	

MCKEITHEN R L SMITH 2655 SEELY AVENUE, BLDG. 5 SAN JOSE,, CA 95134

Sr. VP, General Counsel & Sec.

Reporting Owners 2

Signatures

R.L. Smith

McKeithen 12/15/2006

**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) The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 Trading Plan adopted by reporting person on December 15, 2006.
- (2) Option was granted on May 12, 1999, 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.

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