Cooley Thomas A. Form 4 February 09, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Cooley Thomas A.			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,	(Middle) BLDG 5	3. Date of Earliest Transaction (Month/Day/Year) 02/07/2011	Director 10% Owner Officer (give title Other (specify below) Sr.VP, WFO
(Street) SAN JOSE, CA 95134			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 Form filed by More than One Reporting Person
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acc	quired, Disposed of, or Beneficially Owned

(City)	(State) (Table Table	e I - Non-D	erivative S	Securit	ties Acq	uired, Disposed o	f, or Beneficial	ly 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. Securit on(A) or Dis (Instr. 3, 4	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/07/2011		Code V F(1)	Amount 1,532	(D)	Price \$ 9.64	(Instr. 3 and 4) 103,271	D (2)	
Common Stock	02/08/2011		A(3)	30,000	A	\$0	133,271	D	
Common Stock	02/08/2011		F(5)	1,877	D	\$ 9.66	131,394	D	

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

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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. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and	ve Expiration Date (Month/Day/Year) d (A) or d of (D)		7. Title and Amou Underlying Secur (Instr. 3 and 4)	
				Code V	5) (A) (D)	Date Exercisable	Expiration Date	Title	Am Nui Sha
Non-Qualified Stock Option (right to buy)	\$ 9.66	02/08/2011		A	130,000	<u>(4)</u>	02/08/2018	Common Stock	13

Reporting Owners

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

Cooley Thomas A.

2655 SEELY AVENUE, BLDG 5 Sr.VP, WFO

SAN JOSE, CA 95134

Signatures

James J. Cowie, Attorney-in-Fact for Thomas A.
Cooley
02/09/2011

**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) Shares withheld to satisfy tax obligations arising out of vesting of restricted stock.
- (2) Amount of Securities Beneficially Owned Following Reported Transaction includes 991 share acquired by the reporting person through the Cadence Design Systems, Inc. Employee Stock Purchase Plan on January 31, 2011.
- (3) Grant of performance based incentive stock.
- (4) Option vests at a rate of 1/48th per month.
- (5) Shares withheld to satisfy tax obligations arising out of vesting of restricted stock.

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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