Cowie James J Form 4 February 09, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

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response...

Check this box if no longer subject to Section 16. Form 4 or

SECURITIES Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations

may continue. See Instruction 1(b).

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 * Cowie James J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

CADENCE DESIGN SYSTEMS INC [CDNS]

(Check all applicable)

(Last) (First) (Middle)

(State)

3. Date of Earliest Transaction (Month/Day/Year)

Director 10% Owner Officer (give title Other (specify below)

2655 SEELY AVENUE, BLDG 5

02/05/2009

Sr.VP, General Counsel

(Street)

(Zip)

4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

 $D^{(2)}$

Person

SAN JOSE, CA 95134

(City)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities Acquired Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially (D) or Owned Following (Instr. 4) Reported

6. Ownership 7. Nature of Form: Direct Indirect Beneficial Indirect (I) Ownership (Instr. 4)

(A)

Code V Amount (D) Price

Common 02/05/2009 Stock

40,000 A \$0 121,108 (1)

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

A

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Transaction(s) (Instr. 3 and 4)

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

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Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transactio Code (Instr. 8)	orDerivative Securities Acquired (A) or Disposed of (D)	Expiration Date (Month/Day/Year)		Underlying Secur (Instr. 3 and 4)	
	Security			Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Am Nui Sha
Non-Qualified Stock Option (right to buy)	\$ 4.2	02/05/2009		A	200,000	(3)	02/05/2016	Common Stock	20

5. Number of

6. Date Exercisable and

7. Title and Amor

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Cowie James J

1. Title of

2655 SEELY AVENUE, BLDG 5 Sr.VP, General Counsel

3. Transaction Date 3A. Deemed

SAN JOSE, CA 95134

Signatures

James J.Cowie 02/09/2009

**Signature of Person Date

Reporting Person

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) Incentive Stock Award vests every 6 months over a 3-year term, subject to the achievement of certain performance criteria.
- (2) Beneficial ownership includes 6,278 shares of common stock acquired by the reporting person through the Cadence Design Systems, Inc. Employee Stock Purchase Plan on January 30, 2009.
- (3) Stock Option vests at a rate of 1/48th per month.

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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