

Miller James S JR
 Form 4
 September 17, 2008

FORM 4

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

OMB APPROVAL

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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 *
 Miller James S JR

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)
 09/15/2008

____ Director _____ 10% Owner
 ____ Officer (give title below) ____ Other (specify below)
 Executive Vice President, PTO

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 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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	09/15/2008		S(1)	5,951 D \$ 7.5	331,347	D	
Common Stock	09/15/2008		S(2)	1,100 D \$ 7.52	330,247	D	
Common Stock	09/15/2008		S(3)	900 D \$ 7.53	329,347	D	
Common Stock	09/15/2008		S(4)	7,943 D \$ 7.61	321,404	D	
Common Stock	09/17/2008		F(5)	5,718 D \$ 7.39	315,686	D	

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

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(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 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 Acquired (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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Miller James S JR 2655 SEELY AVENUE, BLDG 5 SAN JOSE, CA 95134			Executive Vice President, PTO	

Signatures

James J. Cowie, Attorney-in-Fact for James S. Miller, Jr. 09/17/2008

__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) This transaction was effected pursuant to a Rule 10b5-1 Trading Plan adopted by the reporting person on August 10, 2007, as amended on September 5, 2008.
- (2) This transaction was effected pursuant to a Rule 10b5-1 Trading Plan adopted by the reporting person on August 10, 2007, as amended on September 5, 2008.
- (3) This transaction was effected pursuant to a Rule 10b5-1 Trading Plan adopted by the reporting person on August 10, 2007, as amended on September 5, 2008.
- (4) This transaction was effected pursuant to a Rule 10b5-1 Trading Plan adopted by the reporting person on August 10, 2007, as amended on September 5, 2008.

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(5) Shares withheld to satisfy tax obligations resulting from the 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.

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