SHOVEN JOHN B

Form 4 March 20, 2007

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. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SHOVEN JOHN B			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) 03/19/2007	_X_ Director 10% Owner Officer (give title below) Other (specify below)
(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 Acq	quired, Disposed of, or Beneficially Owned

						-	, . ,		•
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transaction	4. Securit		equired (A)	5. Amount of Securities	6. Ownership	7. Nature of Indirect
(Instr. 3)	(======================================	any	Code	* * * * * * * * * * * * * * * * * * * *			Beneficially	Form:	Beneficial
()		(Month/Day/Year)	(Instr. 8)	(- /	Owned	Direct (D)	Ownership
		, ,	,				Following	or Indirect	(Instr. 4)
					(Reported	(I)	
					(A)		Transaction(s)	(Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common	03/19/2007		M	33,750		\$	48,750	D	
Stock	03/19/2007		IVI	<u>(1)</u>	A	15.5727	46,730	D	
Common Stock	03/19/2007		S	33,750 (1)	D	\$ 20.5	15,000	D	

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

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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 orDerivative 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 Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Non-qualified stock option (right to buy)	\$ 15.5727	03/19/2007		M	33,750	(2)	07/01/2007	Common Stock	33,7

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

SHOVEN JOHN B

2655 SEELY AVENUE, BLDG. 5

SAN JOSE,, CA 95134

Signatures

R.L. Smith McKeithen, Attorney-in-Fact for John B.
Shoven
03/19/2007

**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 transaction reported in this Form 4 was effected purusant to a Rule 10b5-1 Trading Plan adopted by the reporting person effective February 20, 2007.
- (2) Option was granted on July 1, 1997 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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