CADENCE DESIGN SYSTEMS INC

Form 4 May 18, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL OMB 3235-0287

Check this box if no longer subject to Section 16.

Washington, D.C. 20549

Number: January 31, Expires: 2005

Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per 0.5 response...

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 * GAVRIELOV MOSHE			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) 05/15/2007	Director 10% Owner Officer (give title Other (specify below) EVP, GM, Verification Division
	(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, C	CA 95134			Form filed by More than One Reporting Person

(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secui	rities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit or Dispos (Instr. 3,	ed of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	05/15/2007		M	4,753 (1)	A	\$ 16.83	167,575	D	
Common Stock	05/15/2007		M	74,558 (1)	D	\$ 16.83	242,133	D	
Common Stock	05/15/2007		S	34,000 (1)	D	\$ 21.726	208,133	D	
Common Stock	05/15/2007		S	8,000 (1)	D	\$ 21.8365	200,133	D	
Common Stock	05/15/2007		S	8,000 (1)	D	\$ 21.8883	192,133	D	

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Common Stock	05/15/2007	S	5,000 (1)	D	\$ 21.9415	187,133	D
Common Stock	05/15/2007	S	24,311 (1)	D	\$ 22	162,822	D
Common Stock	05/15/2007	M	25,000 (1)	A	\$ 16.525	187,822	D
Common Stock	05/15/2007	S	3,000 (1)	D	\$ 21.8092	184,822	D
Common Stock	05/15/2007	S	12,000 (1)	D	\$ 21.6937	172,822	D
Common Stock	05/15/2007	S	10,000 (1)	D	\$ 21.7136	162,822	D
Common Stock	05/15/2007	M	75,000 (1)	A	\$ 13.855	237,822	D
Common Stock	05/15/2007	S	15,000 (1)	D	\$ 21.7702	222,822	D
Common Stock	05/15/2007	S	5,000 (1)	D	\$ 21.8304	217,822	D
Common Stock	05/15/2007	S	10,000 (1)	D	\$ 21.8669	207,822	D
Common Stock	05/15/2007	S	8,500 (1)	D	\$ 21.8882	199,322	D
Common Stock	05/15/2007	S	6,500 (1)	D	\$ 21.838	192,822	D
Common Stock	05/15/2007	S	10,000 (1)	D	\$ 21.8058	182,822	D
Common Stock	05/15/2007	S	10,000 (1)	D	\$ 21.846	172,822	D
Common Stock	05/15/2007	S	10,000 (1)	D	\$ 21.8518	162,822	D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amoun
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying Securit
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		

(9-02)

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	Derivative Security			(D)	risposed of tr. 3, 4, 5)				
			Code V	V (A)	(D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Incentive Stock Option (Right to buy)	\$ 16.83	05/15/2007	M		4,753 (1)	(2)	05/29/2013	Common Stock	4,7
Non-Qualified Stock Option (Right to buy)	\$ 16.83	05/15/2007	M		74,558 (1)	(2)	05/29/2013	Common Stock	74,5
Non-Qualified Stock Option (right to buy)	\$ 13.855	05/15/2007	M		75,000 (1)	(3)	04/15/2015	Common Stock	75,0
Non-Qualified Stock Option (Right to buy)	\$ 16.525	05/15/2007	M		25,000 (1)	<u>(4)</u>	02/08/2016	Common Stock	25,0

Reporting Owners

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

GAVRIELOV MOSHE 2655 SEELY AVENUE, BLDG. 5 SAN JOSE, CA 95134

EVP, GM, Verification Division

Signatures

R.L. Smith McKeithen, Attorney-in-Fact for Moshe Gavrielov

05/15/2007

**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 pursuant to a Rule 10b5-1 Trading Plan adopted by the reporting person on May 8, 2006 and amended on February 27, 2007.
- (2) Option was granted on May 29, 2003 and is vesting at a rate of 1/48th per month.
- (3) Option was granted on April 15, 2005 and is vesting at a rate of 1/48th per month.
- (4) Option was granted on February 8, 2006 and is vesting 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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