

Srinivasan Varadarajan
 Form 4
 February 18, 2010

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 *
 Srinivasan Varadarajan

2. Issuer Name and Ticker or Trading Symbol
 NETLOGIC MICROSYSTEMS INC
 [NETL]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 1875 CHARLESTON RD.
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 02/16/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Vice President and CTO

MOUNTAIN VIEW, CA 94043
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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	02/16/2010		M			9,391	A	\$ 33.72	76,729	D	
Common Stock	02/16/2010		M			619	A	\$ 23.4	77,348	D	
Common Stock	02/16/2010		M			932	A	\$ 19.83	78,280	D	
Common Stock	02/16/2010		M			1,297	A	\$ 23.94	79,577	D	
Common Stock	02/16/2010		M			18,211	A	\$ 30.29	97,788	D	

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Common Stock 02/16/2010 S 30,450 D \$ 53.3764 67,338 D
(1)

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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Stock Option (right to buy)	\$ 33.72	02/16/2010		M	270	02/23/2007 02/22/2016	Common Shares 476
Stock Option (right to buy)	\$ 33.72	02/16/2010		M	9,121	02/23/2007 02/22/2016	Common Shares 9,121
Stock Option (right to buy)	\$ 23.4	02/16/2010		M	619	08/01/2007 07/31/2016	Common Shares 2,063
Stock Option (right to buy)	\$ 19.83	02/16/2010		M	932	10/31/2007 10/30/2016	Common Shares 3,729
Stock Option (right to buy)	\$ 23.94	02/16/2010		M	1,297	01/30/2008 01/29/2017	Common Shares 6,914
Stock Option (right to buy)	\$ 30.29	02/16/2010		M	16,158	06/05/2008 06/04/2017	Common Shares 16,158

Stock Option (right to buy)	\$ 30.29	02/16/2010		M	2,053	06/05/2008	06/04/2017	Common Shares	24,645
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Srinivasan Varadarajan 1875 CHARLESTON RD. MOUNTAIN VIEW, CA 94043			Vice President and CTO	

Signatures

/s/ Roland B. Cortes, by power of attorney
02/18/2010

____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).

The shares sold on this date were sold in multiple transactions. This price is the weighted average sales price per share of all shares sold (1) on this date; the actual sale prices per share range from \$53 to \$54. The number of shares sold at each separate price will be provided upon request by the Securities and Exchange Commission, NetLogic Microsystems, or a security holder of NetLogic Microsystems.

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.