

SUN MICROSYSTEMS, INC.
 Form 4
 July 30, 2008

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 *
 SCHWARTZ JONATHAN I

2. Issuer Name and Ticker or Trading Symbol
 SUN MICROSYSTEMS, INC.
 [JAVA]

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

(Last) (First) (Middle)
 4150 NETWORK CIRCLE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 07/28/2008

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

SANTA CLARA, CA 95054
 (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)
Common Stock	07/28/2008		F ⁽³⁾	V Amount (D) Price	2,859 \$ 9.94	477,158 ⁽¹⁾ D	

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

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SEC 1474 (9-02)

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

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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. F Der Sec (Ins	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option	\$ 160					(2)	04/12/2010	Common Stock	17,500
Employee Stock Option	\$ 180.1252					(2)	06/13/2010	Common Stock	7,500
Employee Stock Option	\$ 74.32					(2)	04/18/2011	Common Stock	50,000
Employee Stock Option	\$ 50.36					(2)	11/07/2011	Common Stock	18,750
Employee Stock Option	\$ 50.36					(2)	11/07/2011	Common Stock	18,750
Employee Stock Option	\$ 36.56					(2)	03/19/2012	Common Stock	50
Employee Stock Option	\$ 25.8					(2)	05/02/2012	Common Stock	50,000
Employee Stock Option	\$ 14.8					(2)	07/25/2012	Common Stock	75,000
Employee Stock Option	\$ 15.4					(2)	07/23/2013	Common Stock	125,000
Employee Stock Option	\$ 15.6					(2)	04/30/2014	Common Stock	250,000
Employee Stock Option	\$ 15.16					(2)	07/29/2014	Common Stock	200,000

(Right to Buy)						
Employee Stock Option	\$ 15.4	(2)	07/28/2015	Common Stock	225,000	
(Right to Buy)						
Employee Stock Option	\$ 19.8	(2)	04/27/2016	Common Stock	500,000	
(Right to Buy)						
Employee Stock Option	\$ 20.4	(2)	07/31/2017	Common Stock	500,000	
(Right to Buy)						

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SCHWARTZ JONATHAN I 4150 NETWORK CIRCLE SANTA CLARA, CA 95054	X		President and CEO	

Signatures

/s/ Jonathan I. Schwartz
07/29/2008

__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 includes 6,250 shares of unvested restricted stock.

(2) This option vests and becomes exercisable in five equal annual installments beginning on the first anniversary of the date of grant.

(3) This represents the surrender of shares to the issuer upon vesting of time-based restricted stock to satisfy tax withholding obligations.

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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