

SUN MICROSYSTEMS, INC.
 Form 4
 July 30, 2008

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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 *
 Green Richard L

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)
 07/27/2008

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 EVP, Software Group

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	07/27/2008		A ⁽³⁾		44,600	A	\$ 0.0007
Common Stock	07/27/2008		A ⁽³⁾		33,333	A	\$ 0.0007
Common Stock	07/27/2008		F ⁽⁴⁾		3,987	D	\$ 10.43
Common Stock	07/27/2008		F ⁽⁴⁾		5,959	D	\$ 10.43
Common Stock							68,359 ⁽²⁾
Common Stock							1,151
						I	Shares held by wife.

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Common Stock	276	I	Shares held in a custodial account for son.
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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)

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 (Right to Buy)	\$ 16.8					(1)	05/21/2011	Common Stock	600
Employee Stock Option (Right to Buy)	\$ 16.832					(1)	11/13/2011	Common Stock	1,000
Employee Stock Option (Right to Buy)	\$ 15.76					(1)	09/17/2012	Common Stock	750
Employee Stock Option (Right to Buy)	\$ 16.48					(1)	01/27/2013	Common Stock	1,800
	\$ 21.32					(1)	11/02/2014		403

Employee Stock Option (Right to Buy)				Common Stock	
Employee Stock Option (Right to Buy)	\$ 17.04	(1)	07/27/2014	Common Stock	62,500
Employee Stock Option (Right to Buy)	\$ 20.4	(1)	07/31/2017	Common Stock	106,250

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Green Richard L 4150 NETWORK CIRCLE SANTA CLARA, CA 95054			EVP, Software Group	

Signatures

/s/ Richard L.
Green 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 option vests and becomes exercisable in five equal annual installments beginning on the first anniversary of the date of grant.
- (2) This includes 50,116 shares of unvested restricted stock units.
This includes performance-based restricted stock units in which the award criteria was satisfied in 2007. Upon satisfaction of the award criteria, 25% of the underlying shares vested immediately and 25% of the underlying shares shall vest on each anniversary of the date of grant thereafter. The reporting person's Form 4 filed in connection with the initial vesting of this performance-based restricted stock unit award did not include the report of the unvested portion, which is now being reported.
- (3)
- (4) This represents the surrender of shares to the issuer upon the vesting of time-based restricted stock units 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. 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.