SUN MICROSYSTEMS, INC.

Form 4

January 31, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

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Expires:

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subject to Section 16. Form 4 or Form 5 obligations may continue.

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if no longer

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

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * DILLON MICHAEL A

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

SUN MICROSYSTEMS, INC. [SUNW]

(Check all applicable)

(Last)

(First)

(Street)

(Middle)

3. Date of Earliest Transaction

Code V

10% Owner Other (specify

Beneficial

Ownership

(Instr. 4)

(Month/Day/Year)

01/29/2007

X_ Officer (give title below) below)

Executive Vice President 6. Individual or Joint/Group Filing(Check

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

Applicable Line)

Director

X Form filed by One Reporting Person

Form filed by More than One Reporting Person

SANTA CLARA, CA 95054

4150 NETWORK CIRCLE

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

Amount

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Indirect (I) Owned Following (Instr. 4)

Reported (A) Transaction(s)

(Instr. 3 and 4) (D) Price

Common Stock

01/29/2007 F

20,133 D

274,459 (1) 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)

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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. Transactic Code (Instr. 8)	5. conNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			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) (2)	\$ 3.7					(3)	07/25/2010	Common Stock	50,000	
Employee Stock Option (Right to Buy) (2)	\$ 4.2					<u>(4)</u>	05/21/2011	Common Stock	33,000	
Employee Stock Option (Right to Buy) (2)	\$ 4.208					<u>(5)</u>	11/13/2011	Common Stock	26,000	
Employee Stock Option (Right to Buy) (2)	\$ 3.9					<u>(6)</u>	04/30/2014	Common Stock	350,000	
Employee Stock Option (Right to Buy) (2)	\$ 3.79					<u>(7)</u>	07/29/2014	Common Stock	100,000	
Employee Stock Option (Right to Buy) (2)	\$ 3.85					(8)	07/28/2015	Common Stock	300,000	
Employee Stock Option (Right to Buy) (2)	\$ 4.26					(9)	07/27/2016	Common Stock	400,000	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

DILLON MICHAEL A 4150 NETWORK CIRCLE SANTA CLARA, CA 95054

Executive Vice President

Signatures

/s/ Michael A.

Dillon 01/30/2007

**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) This includes 174,750 shares of unvested restricted stock.
- (2) This option was granted under the Sun Microsystems, Inc. 1990 Long-Term Equity Incentive Plan.
- (3) This option vests and becomes exercisable in five equal annual installments of 10,000 shares beginning on July 25, 2003.
- (4) This option vests and becomes exercisable in five equal annual installments of 6,600 shares beginning on May 21, 2004.
- (5) This option vests and becomes exercisable in five equal annual installments of 5,200 shares beginning on November 13, 2004.
- (6) This option vests and becomes exercisable in five equal annual installments of 70,000 shares beginning on April 30, 2005.
- (7) This option vests and becomes exercisable in five equal annual installments of 20,000 shares beginning on July 29, 2005.
- (8) This option vests and becomes exercisable in five equal annual installments of 60,000 shares beginning on July 28, 2006.
- (9) This option vests and becomes exercisable in five equal annual installments of 80,000 shares beginning on July 27, 2007.

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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