SUN MICROSYSTEMS, INC.

Form 4

August 02, 2007

FORM 4

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

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

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

Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

Section 16.

subject to

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 * MCNEALY SCOTT G

2. Issuer Name and Ticker or Trading

Symbol SUN MICROSYSTEMS, INC. 5. Relationship of Reporting Person(s) to

Issuer

[SUNW]

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year)

_X__ Director 10% Owner _ Other (specify Officer (give title below)

07/31/2007

4150 NETWORK CIRCLE (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 Form filed by More than One Reporting

Person

SANTA CLARA, CA 95054

(City)	(State)	(Zip) Tab	le I - Non-D	erivative S	ecurit	ies Acq	uired, Disposed o	f, or Beneficia	lly 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	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	07/31/2007		M(14)	87,500	A	\$ 5.1	912,698 (1)	D	
Common Stock	08/01/2007		S(12)	37,500	D	\$ 5.06	875,198 <u>(1)</u>	D	
Common Stock	08/01/2007		S(12)	50,000	D	\$ 5.07	825,198 <u>(1)</u>	D	
Common Stock							268,080	I	Shares held by trust. (2)
Common Stock							55,936,480	I	Shares held by trust. (2)

Common Stock	402,800	I	Shares held by trust. (2)
Common Stock	7,551	I	See footnotes.
Common Stock	7,551	I	See footnotes.
Common Stock	7,551	I	See footnotes.
Common Stock	7,551	I	See footnotes. (3) (4)

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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	e 3A. Deemed Execution Date, if any (Month/Day/Year)	Code	5. Number iorDerivative Securities Acquired (Disposed of (Instr. 3, 4,	(A) or of (D)	Expiration D (Month/Day/	Expiration Date		Amount Securitie 4)
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour Number Shares
Employee Stock Option (Right to Buy) (5)	\$ 5.4532						<u>(6)</u>	06/17/2008	Common Stock	3,200
Employee Stock Option (Right to Buy) (5)	\$ 12.5313						<u>(6)</u>	04/20/2009	Common Stock	400,
Employee Stock Option (Right to Buy) (5)	\$ 40						<u>(6)</u>	04/12/2010	Common Stock	1,000

(9-02)

Employee Stock Option (Right to Buy) (5)	\$ 18.58	<u>(6)</u>	04/18/2011	Common Stock	1,500
Employee Stock Option (Right to Buy) (5)	\$ 12.59	<u>(6)</u>	11/07/2011	Common Stock	1,250
Employee Stock Option (Right to Buy) (5)	\$ 12.59	(6)	11/07/2011	Common Stock	1,250
Employee Stock Option (Right to Buy) (5)	\$ 9.14	<u>(6)</u>	03/19/2012	Common Stock	20
Employee Stock Option (Right to Buy) (5)	\$ 6.45	<u>(6)</u>	05/02/2012	Common Stock	200,
Employee Stock Option (Right to Buy) (5)	\$ 7.07	<u>(6)</u>	05/14/2012	Common Stock	800,
Employee Stock Option (Right to Buy) (5)	\$ 3.7	<u>(7)</u>	07/25/2012	Common Stock	1,000
Employee Stock Option (Right to Buy) (5)	\$ 3.85	<u>(8)</u>	07/23/2013	Common Stock	1,500
Employee Stock Option (Right to Buy) (5)	\$ 3.79	<u>(9)</u>	07/29/2014	Common Stock	1,250
	\$ 3.85	(10)	07/28/2015		900,

Employee Stock Option (Right to Buy) (5)							Common Stock	
Employee Stock Option (Right to Buy) (5)	\$ 4.95				(11)	04/27/2016	Common Stock	2,100
Employee Stock Option (Right to Buy) (5)	\$ 5.1	07/31/2007	A	2,000,000	(13)	07/31/2017	Common Stock	2,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
1 0	Director	10% Owner	Officer	Other			
MCNEALY SCOTT G 4150 NETWORK CIRCLE SANTA CLARA, CA 95054	X						

Signatures

/s/ Scott G.
McNealy

**Signature of Reporting Person

O8/01/2007

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 150,000 shares of unvested restricted stock.
- (2) The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for the purposes of Section 16 or any other purpose.
- (3) Gift from reporting person's mother.
- These shares are held in a California Uniform Transfer to Minors Act account for the benefit of the reporting person's child. The reporting person's spouse is custodian of the account. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for the purposes of Section 16 or any other purpose.
- (5) This option was granted under the Sun Microsystems, Inc. 1990 Long-Term Equity Incentive Plan.
- (6) Immediately.
- (7) This option vests and becomes exercisable in five equal annual installments of 200,000 shares beginning on July 25, 2003.
- (8) This option vests and becomes exercisable in five equal annual installments of 300,000 shares beginning on July 23, 2004.

Reporting Owners 4

- (9) This option vests and becomes exercisable in five equal annual installments of 250,000 shares beginning on July 29, 2005.
- (10) This option vests and becomes exercisable in five equal annual installments of 180,000 shares beginning on July 28, 2006.
- (11) This option vests and becomes exercisable in five equal annual installments of 420,000 shares beginning on April 27, 2007.
- (12) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 7, 2006.
- (13) This option vests and becomes exercisable in five equal annual installments of 400,000 shares beginning on July 31, 2008.
- (14) Represents performance-based restricted stock units that have vested and are paid out in shares of common stock.

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.