Form 4 August 01, 2		C.							OMB A	PPROVAL	
FORM	/ 4 UNITED	STATES	5 SECUI	RITIES A	AND EX	СНА	NGE C	OMMISSION	OMB		
Check th	Washington, D.C. 20549						Number:	3235-0287 January 31,			
if no lon subject t Section Form 4 e	so STATEN 16. or	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES							Expires: Estimated burden hou response	2005 average irs per	
Form 5 obligations may continue. See Instruction 1(b). 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 <u>*</u> 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)			
			3. Date of Earliest Transaction (Month/Day/Year) 07/30/2007					X_ Director10% Owner Officer (give titleOther (specify below) below)			
(Street) 4. If An				Amendment, Date Original (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 			
	LARA, CA 95054							Person		-porting	
(City)	(State)	(Zip)	Tab	le I - Non-I	Derivative	Secur	ities Acq	uired, Disposed of	, or Beneficia	lly Owned	
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	any			3. 4. Securities Acquired Transactior(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or			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)	
Common				Code V	Amount	(D)	Price	(1130. 5 and 4)			
Stock	07/30/2007			S <u>(1)</u>	2,581	D	\$ 4.95	747,617 <u>(2)</u>	D		
Common Stock	07/30/2007			<u>S(1)</u>	1,000	D	\$ 4.965	746,617 <u>(2)</u>	D		
Common Stock	07/30/2007			S <u>(1)</u>	21,419	D	\$ 4.97	725,198 <u>(2)</u>	D		
Common Stock								293,080	Ι	Shares held by trust.	
Common Stock								55,936,480	Ι	Shares held by trust.	

Common Stock						402,800	Ι	Shares by true	
Common Stock						7,551	Ι	See footnot (4) (5)	otes.
Common Stock						7,551	Ι	See footno (4) (5)	otes.
Common Stock						7,551	Ι	See footnot (4) (5)	otes.
Common Stock						7,551	Ι	See footnot (4) (5)	otes.
Reminder: Re	port on a separ	ate line for each class	s of securities benefic	ially owned	l directly or	· indirectly.			
	F			Persons informat required	who resp ion conta to respo a curren	ond to the		SEC 1474 (9-02)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
		(c.g., pu	its, cans, warrants, c	sprions, cor	iver tible se	cui mes)			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		4. Transactio Code	5.	6. Date Exer Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities
Derivative Security	Conversion or Exercise Price of Derivative	3. Transaction Date	3A. Deemed Execution Date, if any	4. Transactio Code	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day/	ate	Underlying S	Securities
Derivative Security	Conversion or Exercise Price of Derivative	3. Transaction Date	3A. Deemed Execution Date, if any	4. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day/	ate 'Year) Expiration	Underlying S (Instr. 3 and	Securities 4) Amount or Number of
Derivative Security (Instr. 3) Employee Stock Option (Right to	Conversion or Exercise Price of Derivative Security	3. Transaction Date	3A. Deemed Execution Date, if any	4. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day/ Date Exercisable	ate 'Year) Expiration Date	Underlying S (Instr. 3 and Title	Securities 4) Amount or Number of Shares

8 I S ()

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

Employee Stock Option (Right to Buy) (<u>6)</u>				Common Stock	
Employee Stock Option (Right to Buy) (6)	\$ 3.85	<u>(11)</u>	07/28/2015	Common Stock	900,000
Employee Stock Option (Right to Buy) (6)	\$ 4.95	(12)	04/27/2016	Common Stock	2,100,000

Reporting Owners

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

/s/ Scott G. 07/30/2007 McNealy

<u>**</u>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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 20, 2006.
- (2) This includes 50,000 shares of unvested restricted stock.
- (3) 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.
- (4) 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

- (5) 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.
- (6) This option was granted under the Sun Microsystems, Inc. 1990 Long-Term Equity Incentive Plan.
- (7) Immediately.
- (8) This option vests and becomes exercisable in five equal annual installments of 200,000 shares beginning on July 25, 2003.

(9) This option vests and becomes exercisable in five equal annual installments of 300,000 shares beginning on July 23, 2004.

(10) This option vests and becomes exercisable in five equal annual installments of 250,000 shares beginning on July 29, 2005.

(11) This option vests and becomes exercisable in five equal annual installments of 180,000 shares beginning on July 28, 2006.

(12) This option vests and becomes exercisable in five equal annual installments of 420,000 shares beginning on April 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.