

SUN MICROSYSTEMS, INC.  
 Form 4  
 April 22, 2005

**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 \*  
**PAPADOPOULOS GREGORY M**

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

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)  
**04/21/2005**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**EVP & Chief Technology Officer**

**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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  | Code                           | V   | Amount  | (A) or (D)   | Price                             |
| Common Stock                    | 04/21/2005                           |  | M                              |   | 64,000  | A  | \$ 3.3594                         |
| Common Stock                    | 04/21/2005                           |  | S                              |   | 1,917   | D  | \$ 3.565                          |
| Common Stock                    | 04/21/2005                           |  | S                              |   | 37,083  | D  | \$ 3.566                          |
| Common Stock                    | 04/21/2005                           |  | S                              |   | 25,000  | D  | \$ 3.56                           |
|                                 |                                      |  |                                |   |   |  | 49,217 <sup>(1)</sup>             |

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)

| 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. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Option (Right to Buy)                      | \$ 3.3594  | 04/21/2005                           |  | M                              | 64,000  | <u>(2)</u> 04/21/2005                                    | Common Stock  | 64,000                        |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                                |       |
|--|---------------|-----------|--------------------------------|-------|
|  | Director      | 10% Owner | Officer                        | Other |
| PAPADOPOULOS GREGORY M<br>4150 NETWORK CIRCLE<br>SANTA CLARA, CA 95054 |               |           | EVP & Chief Technology Officer |       |

## Signatures

/s/ Gregory M. Papadopoulos 04/22/2005

        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) Includes 445 and 5,941 shares purchased under the Sun Microsystems, Inc. 1990 Employee Stock Purchase Plan on October 30, 2003 and April 30, 2004, respectively.
- (2) The option vested in five equal installments on April 21, 1998, 1999, 2000, 2001 and 2002.

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.