

SUN MICROSYSTEMS, INC.
 Form 3
 September 15, 2006

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

INITIAL STATEMENT OF 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 *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Â YEN DAVID W		(Month/Day/Year)	SUN MICROSYSTEMS, INC. [SUNW]	
(Last)	(First)	(Middle)	09/05/2006	
4150 NETWORK CIRCLE			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
SANTA CLARA,Â CAÂ 95054			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			EVP, Storage Group	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	446,360 ⁽¹⁾	D	Â

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	

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				Shares		(I) (Instr. 5)	
Employee Stock Option (Right to Buy) <u>(2)</u>	06/16/2000 ⁽³⁾	06/16/2007	Common Stock	32,000	\$ 14.6094	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	12/15/2000 ⁽³⁾	12/15/2007	Common Stock	100,000	\$ 36.7188	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	04/12/2001 ⁽³⁾	04/12/2008	Common Stock	26,000	\$ 40	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	08/16/2001 ⁽³⁾	08/16/2008	Common Stock	30,000	\$ 57.6875	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	12/13/2001 ⁽³⁾	12/13/2008	Common Stock	250,000	\$ 31.75	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	06/13/2002 ⁽³⁾	06/13/2009	Common Stock	20,000	\$ 16.25	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	06/13/2002 ⁽³⁾	06/13/2009	Common Stock	250,000	\$ 16.25	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	09/27/2002 ⁽³⁾	09/27/2009	Common Stock	20,000	\$ 7.91	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	11/07/2002 ⁽³⁾	11/07/2009	Common Stock	50,000	\$ 12.59	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	11/07/2002 ⁽³⁾	11/07/2009	Common Stock	50,000	\$ 12.59	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	03/19/2003 ⁽³⁾	03/19/2010	Common Stock	200	\$ 9.14	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	03/19/2003 ⁽³⁾	03/19/2010	Common Stock	20,000	\$ 9.14	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	05/02/2003 ⁽³⁾	05/02/2012	Common Stock	200,000	\$ 6.45	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	07/25/2003 ⁽⁴⁾	07/25/2012	Common Stock	300,000	\$ 3.7	D	Â

