	10-03-2	001	
FORM PTØ-1596			U.S. DEPARTMENT OF COMMERC Patent and Trademark Offic G. J. U. D.
To the kanorable Commission for Patents and Trademarks.	1018625 Please record the attached	l original documents or copy thereof.	7.1401
1. Name of Conveying partyles):		2. Name and address of receiving part	y(ies):
Michael A Wasserman Steven Te-Chun Yu Justin M. Mahan Michael W Schimpf Glenn Gracon		Name: <u>Sun Microsystems, Inc.</u>	
Additional name(s) of conveying party(ies) attached? ye	es 🕅 no	Street Address: <u>901 San Antonio Roac</u>	1
		City <u>Palo Alto</u> Stat Additional name(s) & address(es) attac	
3. Nature of Conveyance:  Assignment  Merger Security Agreement Change of Name Other Execution Date: August 30, 2001, August 31, 2001 & s  Application pumber(a), or patent number(a).			
<ol> <li>Application number(s) or patent number(s): If this document is being filed together with a new application</li> </ol>	lication, the execution date	of this application is: *********	
Ac     S. Name and address of party to whom correspondence     concerning document should be mailed:     Name:	dditional numbers attached	<ul> <li>Pres No</li> <li>6. Total number of applications and particular</li> </ul>	tents involved: <u>1                                    </u>
Street Address:         P.O. Box 398           City         Austin         State         TX         ZIP 78767-0398	8		
		<ul> <li>7. Total fee (37 CFR 3.41):</li> <li>Enclosed</li> <li>Fee Authorization Enclosed</li> <li>8. Deposit account number:</li> </ul>	
		(Attach a duplicate copy of this page if 501505/5181-85300/BNK	
DO NOT USE THIS SPACE			
<ol> <li>Statement and Signature.</li> <li>To the best of my knowledge and belief, the foregoing in</li> </ol>	nformation is true and vor	ect and any attached copy is a true cop	v of the original document.
B. Noël Kivlin		~	9-19-01
Name of Person Signing Reg. No. 33,929		Signature	Date Total number of pages:4
MB No. 0651-011 (exp.4/94)			
/02/2001 LMUELLER 00000267 501505 09861469 FC:581 40.00 CH			PATENT

REEL: 012204 FRAME: 0297

PATENT 5181-85300 P6015

## **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to <u>SUN MICROSYSTEMS, INC.</u> (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having its principal place of business at <u>901 San Antonio Road</u>, <u>Palo Alto, California 94303</u> their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, <u>"SIGNATURE ANALYSIS" (Application No. 09/861,469, filed May 18, 2001)</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers: communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

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COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) _ Name: /	MICHAEL A. WASSERMAN	Date:8/30/07
(Signature) _ Name:	STEVEN TE-CHIUN YU	Date:8/30/0/
(Signature) _ Name:	JUSTIN M. MAHAN	_Date: 8/31/20001
(Signature) Name:	MICHAEL W. SCHIMPF	Date: <u>30 AUC 2001</u>
(Signature) _ Name:	GLENN GRACON	Date:

Mark K. Brightwell, Patent Agent Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398 COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature)		Date:	
Name:	MICHAEL A. WASSERMAN		
(Signature) Name:	STEVEN TE-CHUN YU	Date:	
(Signature) Name:	Da	ate:	
(Signature) Name:	MICHAEL W. SCHIMPF	Date:	
(Signature) Name:	Jun	Date: <u>9/10/01</u>	
Mark K. Brightwell, Patent Agent Conley, Rose & Tayon, P.C. P.O. Box 398			

Austin, TX 78767-0398

**RECORDED: 09/24/2001**