Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	2006 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	BJUE 1) BED 1(1): (BB (BB)
To the Progler of the U.S. Patent	5237
To the Director of the 0.5. Faterit 2.	Journal or the new address(es) below.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Gyorgy Rubin (8/15/2006), Joseph J. Ervin (8/15/2006), and Glenn A. Dearth (8/16/2006)	Name: Sun Microsystems, Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	75/5
Execution Date(s): in parentheses after inventor name	4150 Network Circle
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Santa Clara
Government Interest Assignment	State: California
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 95054
Other	Additional name(s) & address(es) Yes X No
	attached?
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
This application	
Additional numbers attached?	Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Thomas K. Scherer	
OSHA · LIANG LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 03226/861001; SUN060917	X Authorized to be charged by credit card
Street Address: 1221 McKinney St., Suite 2800	Authorized to be charged to deposit account
	Enclosed
	None required (government interest not affecting title)
City: Houston	8. Payment Information
State: TX Zip: 77010 Phone Number: (713) 228-8600	a. Credit Card Last 4 Numbers 1048
Phone Number: (713) 228-8600 Fax Number: (713) 228-8778	Expiration Date 07/06
Email Address: scherer@oshaliang.com	b. Deposit Account Number 50-0591 Authorized User Name
9. Signature:	
Signature	August 18, 2006
Thomas K. Scherer - 45,079	Date Total number of pages including cover
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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

SUN MICROSYSTEMS, INC.

having the following address:

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4150 Network Circle Santa Clara, California 95054

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

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for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

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PATENT REEL: 018213 FRAME: 0257

03226/861001 (SUN060917)

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS	WHEREOF, this Assignment has been executed by each of the undersigned
	ring by such individual's signature:
08/15/2006 Date	1 st Inventor Signature: Print or Type Name: Gyorgy Rubin
4/15/2006	2nd Inventor Signature: Janh 1: Ewin
Date	Print or Type Name: Joseph J. Eryin
	3 rd Inventor Signature:
Date	Print or Type Name: Glenn A. Dearth
	4 th Inventor Signature:
Date	Print or Type Name:

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03226/861001 (SUN060917)

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Parent and Trademark Office for the recordation of this document.

In WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

Date	1* Inventor Signature: Print or Type Name:	Gyorgy Rubin
_	2 nd Inventor Signature:	
Date	Print or Type Name:	Joseph J. Ervin
aug 18, 2006	3 rd Inventor Signature:	40
Darte	Print or Type Name:	Glenn A. Dearth
Date	4 th Inventor Signature: Print or Type Name:	

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2

PATENT REEL: 018213 FRAME: 0259