07-12-2004



FORM P10-1595			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	1027881	41 SUN041219	
To the Honorable Commissioner of Patents and Trademarks		- · · · · · · · · · · · · · · · · · · ·	P
Name of conveying party(ies):		2. Name and address of receiv	ving party(ies): vit
Jike Chong		Name: Sun Microsystems,	Inc.
Robert T. Golla		Internal Address:	
Paul J. Jordan			
Additional name(s) of conveying party(ies) attached? yes no		Street Address: 4150 Network	Circle
		City <u>Santa Clara</u> , State	CA ZIP <u>95054</u>
		Additional name(s) & address No	(es) attached?
3. Nature of Conveyance:			
Assignment Merger			
Security Agreement			
Change of Name			
Other I 21 2004			
Execution Date: June 21, 2004	10/89	21101	
4. Application number(s) or patent number(s): (C) (S) (15) (If this document is being filed together with a new application, the execution date of this application is: <u>June 21, 2004</u>			
A. Patent Application No.(s)		B. Patent No.(s)	
Additional numbers attached? Yes No			
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of application	ns and patents involved: 1
Name: Lawrence J. Merkel			
Internal Address: Meyertons, Hood, Kivlin, Kowert & Goe	zel, P.C.	7. Tee (37 CFR 3.41):	\$ 40.00
Street Address: P.O. Box 398		Enclosed	
City Austin State TX ZIP 78767-039	98		ged to deposit account
		8. Deposit account number: 50 (Attach a duplicate copy of the secount)	
	DO NOT USE		
9. Statement and Signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Lawrence J. Merkel		7///	June 30, 2004
Name of Person Signing Reg. No. 41,191		Signature	Date Total number of pages:3,
OMB No. 0651-011 (exp.4/94)			

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> **PATENT REEL: 015538 FRAME: 0780**

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</u>, <u>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 4150 Network Circle, Santa Clara, CA 95054, 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>ARBITRATION OF WINDOW SWAP OPERATIONS</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 countries on such improvements; and specifically including the right to file 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;

PATENT 5681-98100 **SUN041219**

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:

Jike Chong

Date: 6/2//2004

(Signature)

Robert T. Golla

Date: 6/21/2004

(Signature) Name:

Paul J. Jordan

RECORDED: 06/30/2004

Date: 06/21/2004

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