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FORM FTO-1595 1-31-92	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
4./404	93
To the Honorable Commissioner of Patents and Trademarks. 102726712	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Ajay Kumar	Name: Sun Microsystems, Inc.
Additional name(s) of conveying party(ies) attached?  yes no	Internal Address:  Street Address: 4150 Network Circle
	City Santa Clara, State CA ZIP 95054  Additional name(s) & address(es) attached? Yes  No
3. Nature of Conveyance:  Assignment Merger Security Agreement Change of Name Other	
Execution Date: April 13, 2004	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application.  A. Patent Application No.(s)  Additional numbers attacted.  5. Name and address of party to whom correspondence	B. Patent No.(s)  Hed? Yes No
concerning document should be mailed:  Name: Robert C. Kowert	6. Total number of applications and patents involved: 1
Internal Address: Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  Street Address: P.O. Box 398  City Austin State TX ZIP 78767-0398	7. Total fee (37 CFR 3.41):\$ 40.00  Enclosed  Authorized to be charged to deposit account
DO NOT USE	8. Deposit account number: 501505/5681-54100/RCK (Attach a duplicate copy of this page if paying by deposit account)
	THIS SPACE
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing information is true and of	correct and any attached copy is a true copy of the original document.
Robert C. Kowert  Name of Person Signing	April 14, 2004 Date
Reg. No. 39,255	Total number of pages:3
OMB No. 0651-011 (exp.4/94)	
/20/2004 GTUN11 00000093 501505 10824099 FC:8021 40.00 BA	

PATENT REEL: 015225 FRAME: 0094

PATENT 5681-54100 P8893

## 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>STATE DATA PERSISTENCE IN A DISTRIBUTED COMPUTING ENVIRONMENT</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 Assignce;

WARRAN'T 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)

Ajay Kum

Robert C. Kowert
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
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