Attorney Docket No. SUN-P6527-PIP

101943418

FORM PTO-1595

RECORDATION FORM COVER SHEET PATENTS ONL V

U.S. DEPARTMENT OF COMMERCE

1-31-92 PAT	TENTS ONLY Patent and Trademark Office	
To the Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Hsiao-Keng J. Chu	2. Name and address of receiving party(ies): Name: Sun Microsystems, Inc. Street Address: 901 San Antonio Road City: State: Zip: Palo Alto, CA 94303	
3. Nature of conveyance:	Additional name(s) & address(es) attached?	
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	[] Yes [X] No	
Execution Date: September 30, 2001		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is: September 30, 2001		
A. Patent Application No.(s):	B. Patent No.(s):	
Additional numbers attached? [] Yes [] No		
 Name and address of party to whom correspondent document should be mailed: 	involved. [1]	
Name: A. Richard Park Park, Vaughan & Fleming LLP 508 Second Street, Suite 201 Davis, CA 95616	7. Total fee (37 CFR 3.41)\$40.00 [X] Enclosed [] Authorized to be charged to deposit account	
	8. Deposit account number:	
Attorney Docket No.: SUN-P6527-PIP		
DO NOT USE THIS SPACE		
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. October 23, 2001		
Name of Person Signing	Signature Date	
Total number of pages including cover sheet, attachments and document: [3]		

01/08/2002 MLAKEW1 00000029 10035563 0: FC:581 #corporate power of attorneys

CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Hsiao-Keng J. Chu

X

860 Driftwood Drive

hereinafter termed "Inventor(s)", have invented certain new and useful improvements in

On the 30 TH day of 5EP TOMBER , 2001;

BYPASSING PROTOCOL CHECKSUM COMPUTATIONS IN COMMUNICATIONS ACROSS A RELIABLE NETWORK LINK

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

	Or
	Said application having Application Number and filed on_; and
Son Ar	WHEREAS, Sun Microsystems, Inc. a corporation of the State of Delaware, having a place of businesstopic Road, Palo Alto CA 94303 (hereinafter termed "Assignee"), is desirous of acquiring the entire

WHEREAS, <u>Sun Microsystems</u>, <u>Inc.</u> a corporation of the State of <u>Delaware</u>, having a place of business at <u>901</u> San Antonio Road, <u>Palo Alto</u>, <u>CA 94303</u>, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventor(s) (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor(s) hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, assistance all to the extent deemed necessary or desirable by said applications; (c) for filing and prosecuting substitute, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including legal proceedings involving said invention and any applications; provided, however, that the expense incurred by said linventor(s) in providing such cooperation shall be paid for by said Assignee.

PATENT REEL: 012437 FRAME: 0464

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below.

Jain- of Chi	9/30101
Hsiao-Keng J. Chu	Date
	Date
	Date
	Date

2

Date

PATENT REEL: 012437 FRAME: 0465