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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

RE FORM PTO-1595 103096332_Y 1-31-92

To the Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): Radia J. Perlman, Donald D. Crouse Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	2. Name and address of receiving party(ies): Name: Sun Microsystems, Inc. Street Address: 4150 Network Circle City: State: Zip: Santa Clara, CA 95054 Additional name(s) & address(es) attached? [] Yes [X] No			
Execution Date: 31 August 2005				
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: 31 August 2005				
A. Patent Application No.(s):	B. Patent No.(s):			
Additional numbers attached? [] Yes [] No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]			
Name: A. Richard Park Park, Vaughan & Fleming LLP 2820 Fifth Street	7. Total fee (37 CFR 3.41)			
Davis, CA 95616	8. Deposit account number:			
Attorney Docket No.: SUN05-1065				
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.				
A. Richard Park Name of Person Signing Signature	e 27 September 2005 Date			
Total number of pages including cover sheet, attachments and document: [3]				

#corporate power of attorney

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PATENT REEL: 017053 FRAME: 0875

CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Radia J. Perlman Donald D. Crouse 21221 SE 13th Street, Sammamish, WA 98074 108 Ridgeview Court, Plano, Texas 75094

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

Said application having Application Number and filed on; and

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and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:					
<u>X</u> _	On the 31st	day of	August	, <u>2005</u> ;	
	Or				

WHEREAS, <u>Sun Microsystems</u>, <u>Inc.</u> a corporation of the State of <u>Delaware</u>, having a place of business at <u>4150 Network Circle</u>, <u>Santa Clara</u>, <u>CA 95054</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, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, 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 without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests,

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PATENT REEL: 017053 FRAME: 0876 public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignce, 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.

And of Pren	any 31, 2005
Radia J. Perlman	Date
Lonald & Crouse	8-31-2005
Donald D. Crouse	Date
	Date
	Date

Date