FORM PTO-1595

RE

102925798 102925798 COVER SHEET **PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE

1-31-92	PATENTS ONLY	Patent and Trademark Office
To the Assistant Commissioner for Patents and Trac	lemarks: Please record the attach	hed original documents or copy thereof.
Name of conveying party(ies): Ian W. Jones		nme and address of receiving party(ies): Name: Sun Microsystems, Inc. Street Address: 4150 Network Circle
Additional name(s) of conveying party(ies) attached 3. Nature of conveyance: [X] Assignment [] Merger	Addit	City: State: Zip: Santa Clara, CA 95054 tional name(s) & address(es) attached? [] Yes [X] No
[] Security Agreement [] Change of [] Other Execution Date:		
4. Application number(s) or patent number(s If this document is being filed together with a new a		f the application is: December 23, 2004
A. Patent Application No.(s): Additional numbers attached? [] Yes	s [] No	B. Patent No.(s):
5. Name and address of party to whom correst document should be mailed:	spondence concerning 6.	Total number of applications and patents involved: [1]
Name: Edward J. Grundler Park, Vaughan & Fleming LLP 508 Second Street, Suite 201 Davis, CA 95616 Attorney Docket No.: SUN04-0851-SPL	7.	Total fee (37 CFR 3.41)\$40.00 [X] Enclosed [] Authorized to be charged to deposit account
	8.	Deposit account number:
DO NOT USE THIS SPA	.CE	
9. Statement and signature. To the best of my knowledge and belief, the the original document. Edward J. Grundler Name of Person Signing	e foregoing information is true of Signature	and correct and any attached copy is a true copy of December 28, 2004 Date
Total number of pages including cover sheet, attach		

#corporate power of attorney 01/12/2005 HTECKLU1 00000085 11031367 40.00 OP 04 FC:8021

1

PATENT REEL: 016163 FRAME: 0988

CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Ian W. Jones

311 Edlee Ave., Palo Alto, CA 94306

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

(hereinafter termed "patents") thereon granted in the United States and foreign countries.

X On the 23rd day of December , 2004 ;

SERIAL-WRITE, RANDOM-ACCESS READ, MEMORY

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 <u>December 28, 2004</u> ; and
	WHEREAS, Sun Microsystems, Inc. a corporation of the State of Delaware, having a place of business at 4150
Networ	k Circle, Santa Clara, CA 95054, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title
and inte	rest in and to said application and the invention disclosed therein, and in and to all embodiments of the
invention	on, heretofore conceived, made or discovered jointly or severally by said Inventor(s) (all collectively hereinafter

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

termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection

- 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, 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.

1

PATENT REEL: 016163 FRAME: 0989

- 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.

Hymes	23 Dec 2004
lan W. Jones	Date
•	Date
	Date
	Date
	Date

2

RECORDED: 01/07/2005

REEL: 016163 FRAME: 0990