

9	
Sis	
$\supset \square$	
-8	
28	
€.	
_	

Form PTO-1595 (Rev. 03/ 01)		T U.S. DEPARTMENT OF COLUMN U.S. Patent and Tradem
OMB No. 0651-0027 (exp. 5/31/2002)	103340	
To the Honorable Commission	er of Patents and Trademarks	: Please record the attached original documents or copy to
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Choudhary (11/14/2006), a Coverston (11/15/2006) Additional name(s) of conveying party attached? 3. Nature of Conveyance: x Assignment Security Agreement Other Execution Date: in parenth	Merger Change of Name	Name: Sun Microsystems, Inc. Internal Address: Street Address: 4150 Network Circle City: Santa Clara State: California Zip: 9505 Additional name(s) & Yes x address(es) attached:
If this document is being filed toget A. Patent Application No.(s): This application		execution date of the new application is: 11/13/06; 11/1 11/15/06 B. Patent No.(s):
A. Patent Application No.(s):	Additional numbers atta	execution date of the new application is: 11/15/06 B. Patent No.(s):
A. Patent Application No.(s): This application S. Name and address of party to the party of the	Additional numbers atta	execution date of the new application is:
A. Patent Application No.(s): This application Name and address of party to concerning document should Name: Robert P. Lord	Additional numbers attato whom correspondence dibe mailed: 03226/905001; SUN061147	execution date of the new application is:
A. Patent Application No.(s): This application 5. Name and address of party to concerning document should Name: Robert P. Lord OSHA · LIANG LLP Internal Address: Atty. Dkt.: Street Address:	Additional numbers attato whom correspondence dibe mailed: 03226/905001; SUN061147	execution date of the new application is:
A. Patent Application No.(s): This application 5. Name and address of party of concerning document should Name: Robert P. Lord OSHA · LIANG LLP Internal Address: Atty. Dkt.: Street Address: 1221 McKinney St., Suite 2800	Additional numbers attacto whom correspondence dibe mailed: 03226/905001; SUN061147 State: Zip: TX 77010	execution date of the new application is: 11/15/06 B. Patent No.(s): ched? Yes x No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.0 Enclosed Authorized to be charged to deposit x Authorized to be charged to credit cate (Form 2038 enclosed) 8. Deposit account number: 50-0591
A. Patent Application No.(s): This application 5. Name and address of party to concerning document should Name: Robert P. Lord OSHA · LIANG LLP Internal Address: Atty. Dkt.: Street Address: 1221 McKinney St., Suite 2800 City: Houston 9. Statement and signature.	Additional numbers attato whom correspondence do be mailed: 03226/905001; SUN061147 State: Zip: TX 77010 DO NOT US	execution date of the new application is: 11/15/06 B. Patent No.(s): ched? Yes x No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.0 Enclosed Authorized to be charged to deposit x Authorized to be charged to credit ca (Form 2038 enclosed) 8. Deposit account number: 50-0591 (Attach duplicate copy of this page if paying by deposit

11/21/2006 HDEMESS1 00000049 11601521 01 FC:8021

40.00 0

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

Sun Microsystems, Inc.

having the following address:

4150 Network Circle Santa Clara, California 95054

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

METHOD AND SYSTEM FOR COLLECTIVE FILE ACCESS USING AN MMAP (MEMORY-MAPPED FILE)

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

ASSIGNMENT - WORLDWIDE

Page 1

OSHA * LIANG LLP

Page 2 of 2 Attorney Docket No. 03226/905001; SUN061147

; з

194209_1

When this Assignment is not filed concurrently with the patent application, the following identifying information may be added after execution:

U.S. Application Serial No.: Filing Date:

ASSIGNMENT - WORLDWIDE

Page 2

OSHA • LIANG LLP

194209_1

PATENT REEL: 018615 FRAME: 0734

Page 2 of 2 Attorney Docket No. 03226/905001; SUN061147

194209_1

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.:

Filing Date:

ASSIGNMENT - WORLDWIDE

Page 2

OSHA • LIANG LLP

194209_1

PATENT REEL: 018615 FRAME: 0735

Page 2 of 2 Attorney Docket No. 03226/905001; SUN061147

When this Assignment is not filed concurrently with the patent application, the following identifying information may be added after execution:

U.S. Application Serial No. Filing Date

ASSIGNMENT - WORLDWIDE

Page 2

OSHA • LIANG LLP

194209_1

PATENT REEL: 018615 FRAME: 0736

RECORDED: 11/17/2006