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Form **PTO-1595** U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) William H. Moore (4/11/2006) and Jeffrey S. Name: Sun Microsystems, Inc. Bonwick (4/11/2006) Internal Address: Street Address: Additional name(s) of conveying party(ies) x No Yes 4150 Network Circle 3. Nature of Conveyance: x Assignment Merger Security Agreement Change of Name City: Santa Clara Other Zip: 95054 State: California Additional name(s) & х No Execution Date: in parentheses after inventor name Yes address(es) attached: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: 4/11/2006; A. Patent Application No.(s): B. Patent No.(s): This application Additional numbers attached? Yes Name and address of party to whom correspondence Total number of applications and concerning document should be mailed: patents involved: Name: Robert P. Lord OSHA · LIANG LLP Total fee (37 CFR 3.41) 40.00 Internal Address: Atty. Dkt.: 03226/752002 **Enclosed** Street Address: Authorized to be charged to deposit account 1221 McKinney St., Suite 2800 Authorized to be charged to credit card (Form 2038 enclosed) Deposit account number: City: State: Zip: 50-0591 Houston 77010 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Robert P. Lord, Reg. No. 46,479 April 19, 2006 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents:

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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 DIRTY TIME LOGGING

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:

- 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;
- 2. 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

OSHA • LIANG LLP

PATENT REEL: 017814 FRAME: 0860 Page 2 of 2 Attorney Docket No: 03226/752002; SUN060260

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

4/11/2006	1st Inventor Signature: Mttte Wince
Date	Print or Type Name: William H. MOORE
4/11/2016 Date	2 nd Inventor Signature: Print or Type Name: Jeffrey S. BONWICK
	3 rd Inventor Signature:
Date	Print or Type Name:
Date	4 th Inventor Signature: Print or Type Name:
	5 th Inventor Signature:
Date	Print or Type Name:

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RECORDED: 04/19/2006 |