

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>William H. Moore</td><td>09/27/2007</td></tr><tr><td>Darrin P. Johnson</td><td>09/27/2007</td></tr><tr><td>Randall S. Fishel</td><td>09/27/2007</td></tr></tbody></table>		Name	Execution Date	William H. Moore	09/27/2007	Darrin P. Johnson	09/27/2007	Randall S. Fishel	09/27/2007		
Name	Execution Date										
William H. Moore	09/27/2007										
Darrin P. Johnson	09/27/2007										
Randall S. Fishel	09/27/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Sun Microsystems, Inc.</td></tr><tr><td>Street Address:</td><td>4150 Network Circle</td></tr><tr><td>City:</td><td>Santa Clara</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>95054</td></tr></table>		Name:	Sun Microsystems, Inc.	Street Address:	4150 Network Circle	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95054
Name:	Sun Microsystems, Inc.										
Street Address:	4150 Network Circle										
City:	Santa Clara										
State/Country:	CALIFORNIA										
Postal Code:	95054										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11863179</td></tr></tbody></table>		Property Type	Number	Application Number:	11863179						
Property Type	Number										
Application Number:	11863179										
CORRESPONDENCE DATA											
Fax Number: (713)228-8778 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 713-228-8600											
Email: mcfadden@oshaliang.com											
Correspondent Name: Robert P. Lord											
Address Line 1: 1221 McKinney Street, Suite 2800											
Address Line 4: Houston, TEXAS 77010											
ATTORNEY DOCKET NUMBER:	3227.055001										
NAME OF SUBMITTER:	Robert P. Lord										
Total Attachments: 2 source=03227055001-Assn#page1.tif source=03227055001-Assn#page2.tif											

OP \$40.00 11863179

PATENT

500365947

REEL: 019900 FRAME: 0886

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 CONSERVING POWER BY DEGRADING NETWORK CONNECTION SPEED

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;
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.

Attorney Docket No.: Error! Unknown document property name.

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

9/27/2007

Date

9/27/07

Date

9/27/07

Date

1st Inventor Signature: William H. MoorePrint or Type Name: William H. MOORE2nd Inventor Signature: [Signature]Print or Type Name: Darrin P. JOHNSON3rd Inventor Signature: [Signature]Print or Type Name: Randall S. FISHEL

275107_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.: 11/863,179

Filing Date: 9/27/2007

ASSIGNMENT - WORLDWIDE

Page 2

OSHA - LINGLIP

PATENT

RECORDED: 10/01/2007

REEL: 019900 FRAME: 0888