

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Daniel S. Nussbaum</td> <td>12/20/2007</td> </tr> <tr> <td>Mark S. Moir</td> <td>12/20/2007</td> </tr> </tbody> </table>		Name	Execution Date	Daniel S. Nussbaum	12/20/2007	Mark S. Moir	12/20/2007
Name	Execution Date						
Daniel S. Nussbaum	12/20/2007						
Mark S. Moir	12/20/2007						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Sun Microsystems, Inc.						
<b>Street Address:</b>	4150 Network Circle						
<b>City:</b>	Santa Clara						
<b>State/Country:</b>	CALIFORNIA						
<b>Postal Code:</b>	95054						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11967371</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11967371		
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Application Number:	11967371						
<b>CORRESPONDENCE DATA</b>							
Fax Number:	(512)853-8801						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	5128538800						
Email:	dpoudrier@intprop.com						
Correspondent Name:	Robert C. Kowert						
Address Line 1:	P.O. BOX 398						
Address Line 4:	AUSTIN, TEXAS 78767						
<b>ATTORNEY DOCKET NUMBER:</b>	6000-37800/RCK						
<b>NAME OF SUBMITTER:</b>	Robert C. Kowert						

CH \$40.00 11967371

Total Attachments: 4  
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 source=Assignment-SUN070495#page3.tif



ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

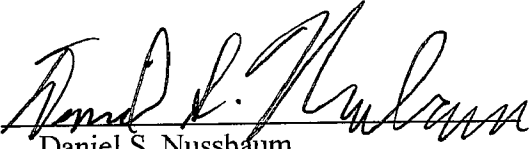
SELL, ASSIGN AND TRANSFER to SUN MICROSYSTEMS, INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 4150 Network Circle, Santa Clara, CA 95054, their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, SYSTEM AND METHOD FOR SUPPORTING PHASED TRANSACTIONAL MEMORY MODES, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs,  
assigns, representatives and successors of the undersigned and extend to the successors,  
assigns and nominees of the Assignee.

(Signature)   
Name: Daniel S. Nussbaum

Date: 2007-12-20

(Signature) \_\_\_\_\_  
Name: Mark S. Moir

Date: \_\_\_\_\_

Robert C. Kowert  
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  
P.O. Box 398  
Austin, TX 78767-0398

**ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to SUN MICROSYSTEMS, INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 4150 Network Circle, Santa Clara, CA 95054, their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, **SYSTEM AND METHOD FOR SUPPORTING PHASED TRANSACTIONAL MEMORY MODES**, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

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PATENT  
6000-37800  
SUN070495

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) \_\_\_\_\_  
Name: Daniel S. Nussbaum

Date: \_\_\_\_\_

(Signature)  \_\_\_\_\_  
Name: Mark S. Moir

Date: 12/20/07

Robert C. Kowert  
Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C.  
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Austin, TX 78767-0398