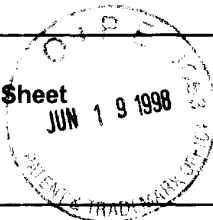


06-26-1998



100750436

 Patent Form Cover Sheet
 Patents Only

 U.S. Department of Commerce
 Patent and Trademark Office

Attorney Docket No. 06502.0103-00000

 To the Assistant Commissioner of Patents and Trademarks:
 Please record the attached original documents or copy thereof.

ATTN. BOX ASSIGNMENTS

| | |
|--|--|
| 1. Name of conveying party(ies): Peter C. JONES, Ann M. WOLLRATH, and Robert W. SCHEIFLER Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 2. Name and address of receiving party(ies): Name: SUN MICROSYSTEMS, INC. Internal Address: MS PAL01-521 Street Address: 901 San Antonio Road City: Palo Alto State: CA Zip: 94303 Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: June 15, 1998 | |
| 4. Application number(s) or registration number(s): | |
| A. Patent Application Number(s): 09/045,652 | B. Patent Number(s): N/A |
| Additional numbers attached? No | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jeffrey A. Berkowitz, Esquire Internal Address: Mail Drop 834 Finnegan, Henderson, Farabow, Garrett Street Address: 1300 I Street, N.W. City: Washington State: D.C. Zip: 20005-3315 | 6. Total number of applications and registrations involved: one 7. Total fee (37 CFR 3.41): \$40.00 <input checked="" type="checkbox"/> Enclosed (Please charge deficiency to deposit account) <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 06-0916 |
| 9. Statement and signature. <i>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.</i> <div style="display: flex; justify-content: space-between;"> <div> <u>Jeffrey A. Berkowitz</u> Reg. No.: 36,743 </div> <div style="text-align: center;"> Signature </div> <div> <u>June 19, 1998</u> Date </div> </div> <p style="text-align: center;">Total number of pages including cover sheet, attachments and documents: 2</p> | |

ASSIGNMENT

WHEREAS We, the below named inventors. [hereinafter referred to as Assignors], have made an invention entitled:

**METHOD AND SYSTEM FOR
DETERMINISTIC HASHES TO IDENTIFY REMOTE METHODS**

for which We filed an application for United States Letters Patent on March 20, 1998 (Serial No. 09/045,652); and

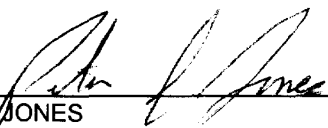
WHEREAS, **SUN MICROSYSTEMS, INC.**, a corporation of **DELAWARE** whose post office address is 901 San Antonio Road, MS PAL01-521, Palo Alto, California 94303 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional application Serial No. 60/076,048, filed February 26, 1998 (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

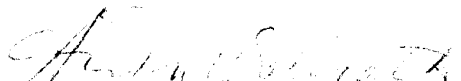
AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.



Peter C. JONES

85 Bacon Street, Winchester, MA 01890
Address



Ann M. WOLLRATH

9 Northwoods Road, Groton, MA 01450
Address



Robert W. SCHEIFLER

96 North Street #2, Somerville, MA
Address