

MRD 4/21/99

07-29-1999

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OMB No. 0651-0011 (exp. 4/94)

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy them.

1. Name of conveying party(ies): Russell A. Brown. Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies): SUN MICROSYSTEMS, INC. Internal Address: M/S PALO1-521. Street Address: 901 San Antonio Road. City: Palo Alto State: CA Zip: 94303. Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other. Execution Date: July 21, 1999

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 21, 1999. A. Patent Application No.(s) B. Patent No.(s). Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: J. D. HARRIMAN II Internal Address: HECKER & HARRIMAN. Street Address: 1925 CENTURY PARK EAST SUITE 2300. City: LOS ANGELES State: CA Zip: 90067

6. Total number of applications and patents involved: 1. 7. Total fee (37 CFR 3.41): \$ 40.00. X Enclosed Authorized to be charged to deposit account. 8. Deposit account number: 08-1520. (Attach duplicate copy of this page if paying by deposit account)

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9. 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. J. D. HARRIMAN II Name of Person Signing. Signature. July 21, 1999 Date. Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

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**ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, RUSSELL A. BROWN, hereby sell, assign, and transfer to: SUN MICROSYSTEMS, INC., a corporation of Delaware, having a principal place of business at: 901 San Antonio Road, Palo Alto, California 94303 ("Assignee") its successors, assigns and legal representatives, the 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,

which was filed \_\_\_\_\_ and assigned Serial No. \_\_\_\_\_

and is entitled: METHOD AND APPARATUS FOR CLIPPING A FUNCTION and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, 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 said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

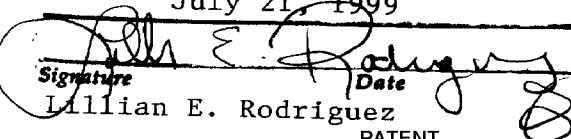
Date: July 21, 1999

  
Name: RUSSELL A. BROWN

**CERTIFICATE OF MAILING**

This is to certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail Label No. EL 378 370 038 US in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

July 21, 1999

  
Signature \_\_\_\_\_ Date \_\_\_\_\_  
Lillian E. Rodriguez

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