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FORM PTO-1595
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R SHEET

U.S. Department of Commerce
Patent and Trademark Office

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

10/26/99
09/427/366
U.S. PTO

1. Name of conveying party(ies):
Atul Kalambur and Srinivasa Gopaladhine
Additional name(s) of conveying party(ies) attached? Yes No

MRD 10.26.99

2. Name and address of receiving party(ies)
Name: Sun Microsystems, Inc.
Internal address: _____
Street address: 901 San Antonio Road
MS PAL01-521
Palo Alto, CA 94303
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: October 26, 1999

09/427/366

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: October 26, 1999
A. Patent Application No.(s)
Attorney Docket No.: P3951
Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and Address of party to whom correspondence concerning document should be mailed:
Name: William J. Kubida
Internal Address: Hogan & Hartson LLP
One Tabor Center
Denver, CO 80202
Street Address: 1200 17th Street, #1500
City: Denver State: CO Zip: 80202

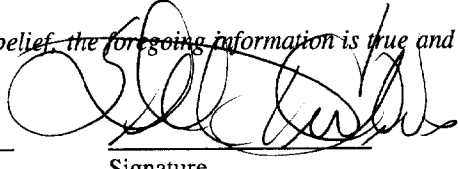
6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41) \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
08-2550
(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.

William J. Kubida  25 October 1999
Name of Person signing Signature Date
Total number of pages including cover sheet, attachments and document: 4

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01 FC:581 40.00 DP

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments

A S S I G N M E N T

WHEREAS, we, Atul Kalambur, having residence address of 3085 Middlefield Road, apt. 22, Palo Alto, CA 94306 and Srinivasa Gopaladhine, having residence address of 4311 Verdigris Circle, San Jose, CA 95134 respectively, have made a certain new and useful invention relating to a AN SRT DIVIDER HAVING SEVERAL BITS OF EACH PARTIAL REMAINDER ONE-HOT ENCODED TO MINIMIZE THE LOGIC LEVELS NEEDED TO ESTIMATE QUOTIENT BITS, for which we are making or have made application for Letters Patent of the United States, said application being identified by Docket No. P3951 and Client/Matter No. 37178.830157.000 in the law firm of Holland & Hart, 555 Seventeenth Street, Suite 3200, Denver, Colorado, and which is executed concurrently herewith, and

WHEREAS, we now own the entire right, title and interest therein; and

WHEREAS, Sun Microsystems, Inc., hereinafter ASSIGNEE, a Delaware corporation, whose post office address is 901 San Antonio Road, MS PAL01-521, Palo Alto, CA 94303, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto


ASSIGNEE and ASSIGNEE's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, and inventor's certificates, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both

parties.

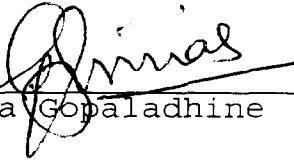
IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

Date: 9/30/1999



Atul Kalambur

Date: 9/30/1999



Srinivasa Gopaladhine