

08-21-2000

FORM PTO-1595

RECO



U.S. DEPARTMENT OF COMMERCE

101438066

Patent and Trademark Office

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

1. Name of conveying party(ies):

Ashutosh Das  
Sridhar Narayanan

*Handwritten initials and date: 7.24.00*

2. Name and address of receiving party(ies):

Name Sun Microsystems, Inc.

Internal Address \_\_\_\_\_

*Vertical stamp: Process U.S. PTO 09/624514 07/24/00*

Additional name(s) of conveying parties attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Street Address 901 San Antonio Road

City Palo Alto State CA Zip 94303

Execution Date July 19, 2000

Additional name(s) & address(es) attached?  Yes  No

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 24, 2000

A. Patent Application No. (s)

B. Patent No. (s)

*Handwritten: 09/624514*

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name D'Alessandro & Ritchie

Internal Address \_\_\_\_\_

Street Address P. O. Box 640640

City San Jose State CA Zip 95164-0640

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:

04-0025

(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.

Diane Morse  
Name of Person Signing

*Handwritten signature: Diane Morse*  
Signature

7/24/2000  
Date

Total number of pages including cover sheet, attachments and document 2

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments, Washington, DC 20231

08/18/2000 JJALLAH2 00000048 09624514  
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PATENT  
REEL: 011001 FRAME: 0867

## ASSIGNMENT

WHEREAS, we, Ashutosh Das, a citizen of India, residing at 1235 Wildwood Avenue #98, Sunnyvale, California 94089; and Sridhar Narayanan, a citizen of India, residing at 22330 Homestead Avenue #228, Cupertino, California 95014, have invented a "**Circuit for Avoiding Contention in One-Hot or One-Cold Multiplexer Designs**" for which we have executed application papers for a U.S. patent thereon which is being filed concurrently herewith; and

WHEREAS, Sun Microsystems, Inc., a Delaware corporation, having a place of business at 901 San Antonio Road, Palo Alto, California 94303, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, Ashutosh Das and Sridhar Narayanan, do sell, assign, transfer and set over unto the said Sun Microsystems, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Sun Microsystems, Inc., its successors and assigns, in accordance with this Assignment.

WITNESS OUR HAND at Sunnyvale, California, this 19<sup>th</sup> day of July, 2000.

Ashutosh Das  
Ashutosh Das

Sridhar Narayanan  
Sridhar Narayanan