05-29-2001

**PRNEY DOCKET NO: SP-3803 US** 

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFIC

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TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): (a) Subramania I. Sudharsanan Name: Sun Microsystems, Inc. Street Address: 901 San Antonio Road, M/S PAL01-521 City: Palo Alto CA 94303 Additional name(s) of conveying party(ies) attached? Country: U.S.A. No. Yes 3. Nature of Conveyance: Name and address of receiving party(ies): Assignment Merger Name: Security Agreement Change of Name Street Address: City: State: Zip: Other Country: Execution Date: April 24, 2001 Additional name(s) & address(es) attached? 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: B. Patent No.(s) Patent Application No.(s) - 09/706,467 Title: Logarithmic Number System For Performing Calculations In A Processor Additional numbers attached? Yes No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Ken J. Koestner SKJERVEN MORRILL MacPHERSON LLP Internal Address: Street Address: 25 METRO DRIVE, SUITE 700 7. Total fee (37 CFR 3.41): \$40.00 City SAN JOSE State CA Zip 95110 Authorized to be charged to Deposit Account 19-2386 Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid DO NOT USE THIS SPACE 8. 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. Ken J. Koestner May 17, 2001 Name of Person Signing Date Total number of pages comprising cover sheet: 1

Attorney Docket No.: SP-3803 US

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

Ravi Shankar and Subramania I. Sudharsanan

hereby sell, assign and transfer to SUN MICROSYSTEMS, INC., a Delaware corporation, having a place of business at 901 San Antonio Road, M/S PAL01-521, Palo Alto, California 94303, its successors and assigns, the entire right, title and interest throughout the world in our invention in

## Logarithmic Number System For Performing Calculations In A Processor

for which we filed a United States Patent Application on November 3, 2000, which now has Serial No. 09/706,467, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this	_ day of	, 2001.		
			Ravi Shankar	
	J.			
Executed this 24	day of Ayor	.L	, 2001.	
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		Subra	mania I. Sudharsanan	

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**PATENT** REEL: 011829 FRAME: 0614

RECORDED: 05/21/2001