ATTORNEY DOCKET NO: SP-5820 US

04-20-20	U.S. DEPARTMENT OF COMMERCE
TO THE HONORABLE DIRECTOR OF TI OTION ORIGINAL DOCUMENTS OR COPY THEREOF.	3 ARK OFFICE. PLEASE RECORD THE ATTACHED
Name of conveying party(ies):	Name and address of receiving party(ies):
(a) Masud, Manzer	Name: Sun Microsystems, Inc.
(b)	Street Address: 901 San Antonio Road
(c)	City: Palo Alto California 94303
Additional name(s) of conveying party(ies) attached?	Country: U.S.A.
Yes No	₩ =
3. Nature of Conveyance:	Name and address of receiving party(ies):
Assignment Merger	Name:
Security Agreement Change of Name	Street Address:
Other	City: State: Zip:
Execution Date:	Country:
	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, t	the execution date of the application is: April 2, 2001
A Patent Application No.(s) -	B. Patent No.(s)
Title: A Methodology to Create Integrated Circuit Designs by Replication Maintaining Isomorphic Input Output and Fault Behavior	09824495
Additional nun	nbers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Daniel Ortman	
Internal Address: SKJERVEN MORRILL MacPHERSON LLP	
Street Address: 25 METRO DRIVE, SUITE 700	
Street Address. 25 WETTO DIVVE, COTTE 100	7 Total fee (37 CFR 3 41): \$40.00
	7. Total fee (37 CFR 3.41): \$40.00
	Authorized to be charged to Deposit Account 19-2386
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
	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
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
City SAN JOSE State CA Zip 95110 DO NOT USE 8. Statement and signature.	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 THIS SPACE
City SAN JOSE State CA Zip 95110 DO NOT USE 8. Statement and signature.	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
City SAN JOSE State CA Zip 95110 DO NOT USE 8. Statement and signature. To the best of my knowledge and belief, the foregoing informations and signature.	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 THIS SPACE
City SAN JOSE State CA Zip 95110	Authorized to be charged to Deposit Account 19-2386 Charge Deposit Account 19-2386 for any additional fe required for this conveyance and credit deposit account 19-2386 any amounts overpaid

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PATENT REEL: 011685 FRAME: 0943

Attorney Docket No.: SP-5820 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, Manzer Masud of Santa Clara, California, hereby sell, assign and transfer to Sun Microsystems, Inc., a Delaware corporation, having a place of business at 901 San Antonio Road, Palo Alto, California 94303, its successors and assigns, the entire right, title and interest throughout the world in my invention in

A METHODOLOGY TO CREATE INTEGRATED CIRCUIT DESIGNS BY REPLICATION MAINTAINING ISOMORPHIC INPUT OUTPUT AND FAULT BEHAVIOR

for which I have executed a United States patent application on or about the date of this assignment, 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; I 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 me; I 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, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 29 day of March, 2001.

Manzer Masud

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RECORDED: 04/02/2001

PATENT REEL: 011685 FRAME: 0944