04-08-2002



OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office
To the Honorable Commission	er of Patents and Trademarks: Please record the attached original document or copy thereof.
1. Name of conveying party:	2. Name and address of receiving party:
KRUTIBAS BISWAL	Name: SUN MICROSYSTEMS, INC.
Additional name(s) of conveying party(ies) attached?	Yes XX No Internal Address:
3. Nature of conveyance:	Street Address: 901 San Antonio Road
Assignment Mer Security Agreement Chai	nge of Name City: Palo Alto State: CA Zip: 94303
Other Execution Date: March 27, 2002	Additional name(s) & address(es) attached? Yes XX No
Application number(s) or registration number(s):	
	ulication the according data of the application in March 28, 2002
	plication, the execution date of the application is: March 28, 2002
A. Patent Application No.(s):	B. Patent No.(s):
	B. Patent No.(s): (0/10952)
	Additional numbers attached? Yes XX No
Name and address of party to whom correspondence document should be mailed:	concerning 6. Total number of applications and patents involved: 1
Name: Jeffrey A. Pyle	10.00
Williams, Morgan & Amerson, P.	7. Total fee (37 C.F.R. 3.41)
7676 Hillmont, Suite 250	Authorized to be charged to deposit account
City: Houston State: Texas Zip: 77	if check insufficient or inadvertently omitted
	8. Deposit account number: 50-0786/2079.000600JAP
	(Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE
9. Statement and signature.	BO NOT COL TIME STACE
<u> </u>	g information is true and correct and any attached copy is a true of the original document.
,	03/28/0
Jeffrey A. Pyle	132-11-1
Jeffrey A. Pyle Name of Person Signing, Reg. No. 34,90	

PATENT

REEL: 012749 FRAME: 0700

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to SUN MICROSYSTEMS, INC. (the "Assignee"), a Delaware corporation, having a place of business at 901 San Antonio Road, Palo Alto, California 94303, 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 and is entitled METHOD AND APPARATUS FOR ISOLATING THE ROOT OF INDETERMINATE LOGIC VALUES IN AN HDL SIMULATION, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, 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 such improvements; execute all rightful oaths, declarations, assignments. powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

RECORDED: 03/28/2002

Date: 03 27 202

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REEL: 012749 FRAME: 0701