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	02-04-1999	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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		ite or copy thermof.
To the Honorable Commissioner of Pate		d address of receiving party(ies):
L. Name of conveying party(iss):	100901766	
Michael A. Ang		Name: Sun Microsystems, Inc.
Alexander D. Taylor		Internal Address: MS PAL01-521
Jonathan E. Starr	1	Indian Macines.
Additional name(s) of conveying party(ics) attac	hed?	
	□Yes Ø No	
		Street Address: 901 San Antonio Road
		Street Address:
		7 1 41 TV 04303
		City Palo Alto State TX 71P 94303
		Additional name(s) & address(es) attached? T'es A No
		Additional immedial or desired and amount of the second
3. Nature of Conveyance:		
C animon Differen	·	
Assignment	1	, and the second
Security Agreement Change of	of Name	·
Other		
Execution Date: Decomber 10, 1997 a	nd December 11, 1997	
A. Parent Application No.(s) 08/883,187	Additional numbers are	B. Patont No.(s)
	Additional numbers and	Missi []19 Ø.v
5. Name and address of party to whom correspondence concerning document should be mailed:		G. Total number of applications and patents involved:
	A. Terrile	
Internal Address: SKJERVEN, MORRILL MucPHERSON.		. 00
FRANKLIN & FRIEL L.L.P.		Julk
Street Address: 25 METRO DRIVE, SUITE 700		10 10
City SAN JOSE State CA ZIP 95110		\$4000
		7. Total fee (37 CFR 3.41):
		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	E THIS SPACE
8. Statement and signature	Λ	
-	the foregoing information is true and cores	Sand any attached copy is a true copy of the original document.
Stephen A. Terrile	Juston	1/16/10
Name of Person Signing Signature		
Reg. No.: 32,946	1	Total number of pages including cover sheet, attachments, and document: _2
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I hereby certify that that on addressed to: Commission	er of Patents and Trademarks Washington, D.C.	120231, on 1/16.19 10
- I	98 100	1 2

Date of Signature

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PATENT

REEL: 9509 FRAME: 0427

ASSIGNMENT

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

Michael A. Ang of Santa Clara, California Alexander D. Taylor of Cupertino, California Jonathan E. Starr of Cupertino, California

hereby sell, assign and transfer to Sun Microsystems, Inc., a Delaware corporation, having a place of business at 901 San Antonio Road, MS PAL01-521, Palo Alto, CA 94303, its successors and assigns, the entire right, title and interest throughout the world in our invention in

DIFFERENTIAL RECEIVER

for which we filed a United States Patent Application on June 25, 1997, and now has Serial No. 08/883,187, 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 assignce, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignce, its successors and assigns.

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RECORDED: 01/20/1998