DEFICE AS SUBJECT OF THE	02-14-2003	
FORM PTO-1596 RECORDATION FC		TMENT OF COMMERCE stent and Trademark Office
Docket No.: 15437-0558 [3] FED 13 AN IN FATEN		
To the Honorable Commissioner of Patents and Trademarks:	102366393	ts or copy thereto:
1. Name of Conveying Party(ies): 2.13-0	2. Name and address of receiving p	arty(ies):
1) Vijayram Manda, 2) Gemma G. Riner, 3) Sridhar V.	Name: Sun Microsystems, Inc.	
Enugula, 4) Rajendrakumar Pallath and 5) Wanyee A. Chow	Internal Address:	H-61
Additional name(s) of conveying party(ies) attached? Yes		
3. Nature of Conveyance:		
	Street Address: 4150 Network Circle	
☐ Security Agreement ☐ Change of Name		
Other	City: Santa Clara State/Cou	ntry CA ZIP: 95054
Execution Date: 1) 1/6/03, 2-4) 12/17/02 and 5) 12/18/02	Additional name(s) & address(es) attached? Yes	
4. Application number(s) or patent number(s): 10/306,870		
If the document is being filed together with a new application, the	execution date of the application is:	
A. Patent Application No(s).	B. Patent No(s).	
Patent Application Serial No. 10/306,870 filed 11/26/02.		
Additional numbers	attached? Yes	
5. Name and address of party to whom correspondence concerning	6. Total number of applications and	patents involved: 1
document should be mailed:		
Name: Hickman Palermo Truong & Becker LLP	7. Total fee (37 CFR 3.41)	\$40.00
Internal Address:	☑ Enclosed	
	Authorized to be charged to	deposit account
Street Address: 1600 Willow Street.	8. Deposit account number:	
	50-1302	
City: San Jose State: CA Zip: 95125	77. 1. 1	
DO NOT USE	THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attac	ched copy is a true copy
of the original document.		
Bobby K. Truong, Reg. No. 37,499		February <u>\$</u>
Name and Registration No. of Person Signing	Signature	Date
	otal number of pages comprising cover	sheet: 1
CMB No. 0851-0011 (exp. 4/94)	in the second state of the	H-1944
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PATENT REEL: 013749 FRAME: 0222

ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, That Whereas we, VIJAYRAM MANDA, GEMMA G. RINER, SRIDHAR V. ENUGULA, RAJENDRAKUMAR PALLATH, and WANYEE A. CHOW, have invented certain new and useful improvements in A MECHANISM FOR TESTING EXECUTION OF APPLETS WITH PLUG-INS AND APPLICATIONS, Serial No. 10/306,870 filed on November 26, 2002, for which an application for Letters Patent of the United States of America has been executed; and

WHEREAS SUN MICROSYSTEMS, INC., a corporation duly organized and existing under the laws of Delaware, and having an address at 4150 Network Circle, Santa Clara, California 95054, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to us by SUN MICROSYSTEMS, INC., the receipt whereof is hereby acknowledged, we do hereby sell, assign, transfer and set over unto SUN MICROSYSTEMS, INC., its successors and assigns, the entire right, title and interest in, to and under the said application for United States Letters Patent, including all priority rights arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them.

TO HAVE, HOLD and ENJOY the said inventions, the said Application, and the said Letters Patent to said **SUN MICROSYSTEMS**, **INC**., its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

And we do hereby authorize and request the Commissioner of Patents of the United States to issue any United States Letters Patent which may be granted on the said application, or any divisional, reissue or continuation applications, or for the said inventions, or any of them, to said **SUN MICROSYSTEMS, INC.**, its successors and assigns, as assignees of the entire right, title and interest therein and thereto.

REEL: 013749 FRAME: 0223

And we do hereby, for ourselves and for our legal representatives, covenant and agree with SUN MICROSYSTEMS, INC., its successors and assigns, that we have granted to others no license to make, use or sell any of the said inventions, that our right, title and interest in the said inventions has not been encumbered, that we have good right and title to sell and assign the same, and that we will not execute any instrument in conflict herewith.

And we do hereby, for ourselves and for our legal representatives, further covenant and agree with SUN MICROSYSTEMS, INC., its successors and assigns, that upon request we will, and they shall, execute divisional, reissue or continuation applications, amended specifications, or rightful oaths; communicate to SUN MICROSYSTEMS, INC., its successors and assigns, any facts known to us relating to the said inventions or the history thereof; execute preliminary statements and testify in any interference proceedings; execute and deliver any application papers, assignments, or other instruments, and do all other acts which, in the opinion of counsel for **SUN MICROSYSTEMS**, **INC.**, may be necessary or convenient to secure the grant of Letters Patent to SUN MICROSYSTEMS, INC., its successors and assigns, or its nominees, in the United States and in all other countries where SUN MICROSYSTEMS, INC., may desire to have the said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for SUN MICROSYSTEMS, INC., and to vest and confirm in SUN MICROSYSTEMS, INC., its successors and assigns, or its nominees, the full and complete legal and equitable title to all such Letters Patent, without further consideration than now paid but at the expense of SUN MICROSYSTEMS, INC., its successors or assigns.

The undersigned hereby grants the firm of Hickman Palermo Truong & Becker, LLP of 1600 Willow Street, San Jose, California 95125-5106 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENT REEL: 013749 FRAME: 0224

ATTORNEY DOCKET NO. 15437-0558

IN WITNESS WHEREOF, we have hereunto set our hand and seal on the date indicated below:

Date: 01/06/02

VIJAYRAM MANDA

Date: 12-17-02

GEMMA G. RINER

Date: $12(17/\psi 2)$

SRIDHAR V. ENUGULA

fredlanst.

Date: $\frac{12/17/\dot{\phi}2}{}$

RAJENDRAKUMAR PALLATH

Date: 12 / 18/02

WANYEE A. CHOW

HICKMAN PALERMO TRUONG & BECKER, LLP

1600 Willow Street San Jose, California 95125-5106

RECORDED: 02/13/2003

PATENT REEL: 013749 FRAME: 0225