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FORM PTO-1594 1-31-92 MAR 0 2 1998	MAR 2 0 10 26502.0062-00000
To the Honorable Commissioner of Patents 1007023	337 (N. BOX ASSIGNMENTS
<ol> <li>Name of conveying party(ies): Ann M. Wollrath, James H. Waldo, Kenneth C.R.C. Arnold, and Peter C. Jones</li> </ol>	2. Name and address of receiving party(ies):
	Name: Sun Microsystems, Inc.
Additional name(s) of conveying party(ies) attached? □ Yes 🗴 No	Internal Address: 901 San Antonio Road
3. Nature of conveyance: MRD 3-2-98	Street Address: 901 San Antonio Road, Palo Alto, CA 94303
	City: Palo Alto
Assignment D Merger	State: CA Zip Code: 94303
Security Agreement Change of Name	
Other	
	Additional name(s) & Address(es) attached?
Execution Date: February 23, 1998	□ Yes □ No
A. Patent Application Number(s): 08/950,756, Filed: 10/15/97	B. Patent Number(s):
<ul> <li>A. Patent Application Number(s): 08/950,756, Filed: 10/15/97</li> <li>Additional number</li> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> </ul>	
Additional numbe 5. Name and address of party to whom correspondence	ers attached? 6. Total number of applications and registrations involved:
Additional numbe 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lance L. Vietzke, Esq. Finnegan, Henderson, Farabow, Garrett & Dunner,	ers attached? 6. Total number of applications and registrations involved: 1
Additional numbe 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lance L. Vietzke, Esq. Finnegan, Henderson, Farabow, Garrett & Dunner,	6. Total number of applications and registrations involved: 7. Total fee (37 CFR 3.41): \$40.00
Additional numbe 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lance L. Vietzke, Esq. Finnegan, Henderson, Farabow, Garrett & Dunner,	6.       Total number of applications and registrations involved:         1         7.       Total fee (37 CFR 3.41): \$40.00 <u>X</u> Enclosed (Please charge deficiency to deposit account)
Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lance L. Vietzke, Esq. Finnegan, Henderson, Farabow, Garrett & Dunner, Internal Address: L.L.P. 7.31/1996 JSHNBAZZ 00000079 08950756 FC:581 40.00 0P	6.       Total number of applications and registrations involved:         1         7.       Total fee (37 CFR 3.41): \$40.00 <u>X</u> Enclosed (Please charge deficiency to deposit account)
Additional number         5.       Name and address of party to whom correspondence concerning document should be mailed:         Name:       Lance L. Vietzke, Esq.         Name:       Lance L. Vietzke, Esq.         Finnegan, Henderson, Farabow, Garrett & Dunner, Internal Address:       L.L.P.         8/31/1996       JSHNBAZZ         Street Address:       1300 I Street, N.W.	ers attached?         6.       Total number of applications and registrations involved:         1         7.       Total fee (37 CFR 3.41): \$40.00 <u>x</u> /       Enclosed (Please charge deficiency to deposit account) <u>L</u> /         Authorized to be charged to deposit account
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Additional number         5.       Name and address of party to whom correspondence concerning document should be mailed:         Name:       Lance L. Vietzke, Esq.         Finnegan, Henderson, Farabow, Garrett & Dunner, Internal Address:       L.L.P.         K/31/1996       JSMBAZZ         Street Address:       1300 I Street, N.W.         City:       Washington         State:       DC       Zip:       20005-3315         9.       Statement and signature. To the best of my knowledge and belief, the foregoing informationing and document.       Lance L. Vietzke       Jumu L	ers attached?         6.       Total number of applications and registrations involved:         1         7.       Total fee (37 CFR 3.41): \$40.00         1/2         1/2         Enclosed (Please charge deficiency to deposit account)         1/2         1/2         Authorized to be charged to deposit account         8.         Deposit account number:         06-0916

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Attorney Docket No. 6502-0062 JOINT INVENTION (Worldwide Rights)

## ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as Assignors, have made an invention entitled:

## DEFERRED RECONSTRUCTION OF OBJECTS AND REMOTE LOADING IN A DISTRIBUTED SYSTEM

for which we filed an application for United States Letters Patent on October 15, 1997 (Serial No. 08/950,756); and

WHEREAS, Sun Microsystems, Inc., a corporation of Delaware whose post office address is 901 San Antonio Road, Palo Alto, CA 94303 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, we as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us

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respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

Dated: February 23 1998

Ammiliat Ann M. Wollrath

Ann M. Wollrath 9 Northwoods Road Groton, MA 01450

Dated: 7. prnary 23, 1998

James H. Waldo

James H. Waldo 155 Ruby Road Dracut, MA 01826

Dated: 23 Feb, 1998

Kenneth C.R.C. Arnold 7 Moon Hill Road Lexington, MA 02173

Page 2 of 3

Dated: 2/25/98

Peter C. Jones

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