

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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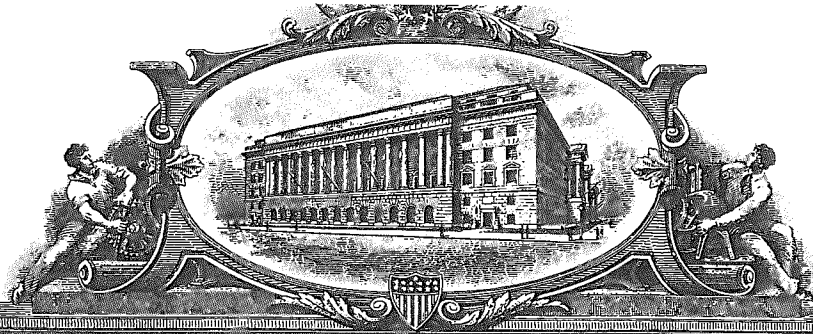
EPAS ID: PAT3516195

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KENNETH C.R.C. ARNOLD	06/09/1998
JAMES H. WALDO	06/09/1998
ROBERT SCHEIFLER	06/09/1998
ANN M. WOLLRATH	09/09/1998
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SUN MICROSYSTEMS, INC.
<b>Street Address:</b>	901 SAN ANTONIO ROAD
<b>City:</b>	PALO ALTO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94303
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	10138424
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(303)770-0152
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<b>ATTORNEY DOCKET NUMBER:</b>	50490-00326
<b>NAME OF SUBMITTER:</b>	JON P. DEPPE
<b>SIGNATURE:</b>	/Jon P. Deppe/
<b>DATE SIGNED:</b>	09/08/2015
<b>Total Attachments: 4</b>	
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# THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

August 31, 2015

THIS IS TO CERTIFY THAT ANNEXED IS A TRUE COPY FROM THE  
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By Authority of the  
Under Secretary of Commerce for Intellectual Property  
and Director of the United States Patent and Trademark Office



  
P. SWAIN  
Certifying Officer

PATENT  
REEL: 036510 FRAME: 0855

MRD 6-23-98

FORM PTO-1595 REC 07-10-1998  
(Rev. 6/93)



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Atty. Docket No. **06502.0105-0000**

To the Assistant C:

100760149

Please record the attached original documents or copy thereof

ATTN: BOX ASSIGNMENTS

1. Name of conveying party(ies):

Kenneth C.R.C. Arnold, James H. Waldo  
Robert Scheifler and Ann M. Wollrath

2. Name and address of receiving party(ies):

Name: Sun Microsystems, Inc.

Additional names(s) of conveying party(ies) attached?  Yes  No

Internal Address: \_\_\_\_\_

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other \_\_\_\_\_
- Merger
- Change of Name

Street Address: 901 San Antonio Road

City: Palo Alto  
State: California ZIP: 94303

Execution Date: June 9, 1998

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,  
the execution date of the application is: June 9, 1998

A. Patent Application Nos. 09/044,930

B. Patent No (s)

Additional numbers attached? YES X NO

5. Name and address of party to whom correspondence

concerning document should be mailed:

Name: Lance L. Vietzke

Internal Address: Finnegan, Henderson, Farabow, Garrett &  
Dunner, L.L.P.

Street Address: 1300 I Street N.W.

City: Washington State: D.C. ZIP: 20005

6. Total number of applications and patents involved (1)

7. Total fee (37 CFR § 3.41): \$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 06-0916

(Attach duplicate of page if paying by deposit account.)

07/01/1998 KHARLING 00000034 09044930

FC:581 40.00 OP

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Lance L. Vietzke  
Name of Person Signing

Lance Vietzke  
Signature

6/23/98  
Date

Total number of pages including cover sheet, attachments, and document Three

PATENT

REEL: 9286 FRAME: 0164

PATENT

REEL: 036510 FRAME: 0856

Attorney Docket No. 6502-0105  
JOINT INVENTION  
(Worldwide Rights)

### ASSIGNMENT

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

#### DOWNLOADABLE SMART PROXIES FOR PERFORMING PROCESSING ASSOCIATED WITH A REMOTE PROCEDURE CALL IN A DISTRIBUTED SYSTEM

for which we filed an application for United States Letters Patent on March 20, 1998 (Serial No. 09/044,930); 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, provisional application Serial No. 60/076,048, filed February 26, 1998, 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 the above provisional application, as well as all rights to claim priority on the basis of this 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;

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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 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: June 15 [Signature]  
Kenneth C.R.C. Arnold  
7 Moon Hill Road  
Lexington, MA 02173

Dated: 9 June 1998 [Signature]  
James H. Waldo  
155 Ruby Road  
Dracut, MA 01826

Dated: 6/19/98 [Signature]  
Robert Scheifler  
96 North Street, #2  
Somerville, MA 02144

Dated: [Signature] 9 June 1998  
Ann M. Wollrath  
9 Northwoods Road  
Groton, MA 01450