



07-02-1999



ASSIGNM

101083599

HEET

*MLB 6-28-99*

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)

- a) Linda LEE
- b) Subodh BAPAT
- c) Rajeev ANGAL

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

- a) Name: Sun Microsystems, Inc.
- Address: 901 San Antonio Road  
Palo Alto, CA 94303-1100

3. Nature of conveyance

- |                                     |                    |                          |                   |
|-------------------------------------|--------------------|--------------------------|-------------------|
| <input checked="" type="checkbox"/> | Assignment         | <input type="checkbox"/> | Merger            |
| <input type="checkbox"/>            | Security Agreement | <input type="checkbox"/> | Change of Name    |
| <input type="checkbox"/>            | Other _____        | <input type="checkbox"/> | License Agreement |

Execution Date: January 29, 1999

4. Application Number(s) or Patent Number(s): 09/205,324

The title of the (new) application is: NAME SERVICE FOR NETWORK MANAGEMENT ARCHITECTURE

5. Please send all correspondence concerning this (these) documents to:

**Customer Number: 022434**  
**BEYER & WEAVER, LLP**  
 P.O. Box 61059  
 Palo Alto, CA 94306  
 Telephone (650) 493-2100  
 Fax (650) 493-2102

6. Total number of applications and patents involved: 1

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

- Enclosed
- Any additional fees are authorized to be charged to Deposit Account No. 50-0388 (Order No. SUN1P354)

8. 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.

Date: June 21, 1999

Steve D Beyer  
Registration No. 31,234

07/02/1999 NTHAI1 00000040 09205324

01 FC:581 40.00 DP

For: U.S. Rights and Foreign Rights  
For: U.S. Application  
By: Inventors

**ASSIGNMENT OF INVENTION**

In consideration of the good and valuable consideration by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged,

**ASSIGNORS:**

Linda Lee  
4551 Mac Beth Avenue  
Fremont, CA 94555  
Nationality: United States of America

Subodh Bapat  
546 Hilbar Lane  
Palo Alto, CA 94303  
Nationality: The United States of America

Rajeev Angal  
3655 Pruneridge Ave. #1  
Santa Clara, CA 95051  
Nationality: India

hereby sell, assign and transfer to

**ASSIGNEE:**

Sun Microsystems, Inc.  
901 San Antonio Road  
Palo Alto, CA 94303-1100  
Nationality: The United States of America

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

*Name Service for Network Management Architecture*


(Assignment of Invention—page 1 of 2)

and which is found in (37 C.F.R. § 3.21) U.S. application no. 09/205,324 filed on December 4, 1998 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

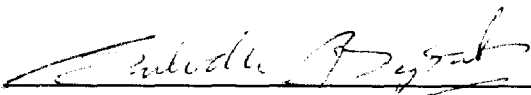
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 1/29/99

  
\_\_\_\_\_  
**Signature of Linda Lee**

Date: 1/29/99

  
\_\_\_\_\_  
**Signature of Subodh Bapat**

Date: 1/29/99

  
\_\_\_\_\_  
**Signature of Rajeev Angal**



---

**COMBINED DECLARATION AND POWER OF ATTORNEY**

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION, OR C-I-P)

---

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is for an original application.

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original, first and joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

*Name Service for Network Management Architecture*

**SPECIFICATION IDENTIFICATION**

The specification was filed on December 4, 1998, as Serial No. 09/205,324.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

(Declaration and Power of Attorney—page 1 of 3)



## POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David P. Lentini	Registration Number 33,944
Kenneth Olsen	Registration Number 26,493
Matthew C. Rainey	Registration Number 32,291
Timothy J. Crean	Registration Number 37,116
Philip J. McKay	Registration Number 38,966
Robert S. Hauser	Registration Number 37,847
Joseph T. FitzGerald	Registration Number 33,881
Alexander E. Silverman	Registration Number 37,940

I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

---

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

David P. Lentini  
(415) 921-4529

David P. Lentini  
Law Offices of David P. Lentini  
P.O. Box 642190

San Francisco, CA 94164-2190

Customer Number P3553

---

## DECLARATION

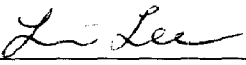
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Declaration and Power of Attorney—page 2 of 3)

**PATENT**  
**REEL: 010059 FRAME: 0858**

**SIGNATURE(S)**

Linda Lee

**Inventor's signature** \_\_\_\_\_ 

**Date** 1/21/99

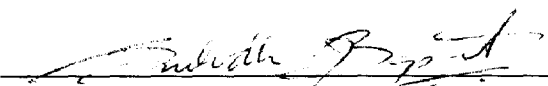
**Country of Citizenship** United States of America

**Residence** Fremont, CA

**Post Office Address** 4551 Mac Beth Avenue  
Fremont, CA 94555



Subodh Bapat

**Inventor's signature** \_\_\_\_\_ 

**Date** 1/29/99


**Country of Citizenship** The United States of America

**Residence** Palo Alto, CA

**Post Office Address** 546 Hilbar Lane  
Palo Alto, CA 94303



Rajeev Angal

**Inventor's signature** \_\_\_\_\_ 

**Date** 1/29/99

**Country of Citizenship** India

**Residence** Santa Clara, CA

**Post Office Address** 3655 Pruneridge Ave. #1  
Santa Clara, CA 95051

---

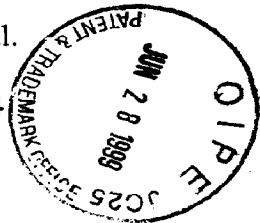
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

In re application of: LEE et al.

Application No.: 09/205,324

Filed: December 4, 1998

Title: NAME SERVICE FOR NETWORK  
MANAGEMENT ARCHITECTURE

Attorney Docket No.: SUN1P354/P3553

Examiner: Unknown

Group: Unknown

**REVOCATION OF PRIOR POWERS OF ATTORNEY**  
**AND GRANT OF NEW POWER OF ATTORNEY**

Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and hereby appoints the law firm of Beyer & Weaver, LLP and all practitioners who are associated with the Customer Number 022434 as principal attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

**Customer Number 022434**  
BEYER & WEAVER, LLP  
P.O. Box 61059  
Palo Alto, CA 94306



Please direct any calls to Steve D Beyer (650) 493-2100.

In accordance with 37 CFR 3.73, the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Assignee of Interest:

Sun Microsystems, Inc.  
901 San Antonio Road  
Palo Alto, CA 94303

Date \_\_\_\_\_



\_\_\_\_\_  
Name: Kenneth Olsen  
Registration No.: 26,493  
Title: Vice President, Intellectual Property



---

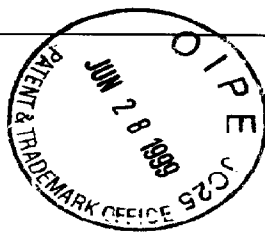
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**


---

In re application of: LEE et al.

Application No.: 09/205,324

Filed: December 4, 1998

Title: NAME SERVICE FOR NETWORK  
MANAGEMENT ARCHITECTURE

Attorney Docket No.: SUN1P354/P3553

Examiner: Unknown

Group: Unknown

---

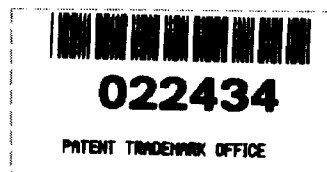

**Change Of Correspondence Address**  
**and Associate Power of Attorney**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add the law firm of Beyer & Weaver, LLP and all practitioners who are associated with the **Customer Number 022434**; in addition, the undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Philip J. McKay, Reg. No. 38,966; Robert S. Hauser, Reg. No. 37,847; Joseph T. FitzGerald, Reg. No. 33,881; Alexander E. Silverman, Reg. No. 37,940; and Christine S. Lam, Reg. No. 37,489 all of Sun Microsystems, Inc. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

**Customer Number 022434**BEYER & WEAVER, LLP  
P.O. Box 61059  
Palo Alto, CA 94306Please direct any calls to **Steve D Beyer** (650) 493-2100.Respectfully submitted,  
BEYER & WEAVER, LLP
  
Steve D Beyer  
Reg. No. 31,234
Date: JUNE 21, 1999