

06-26-2001

RECORDATION FOI  
PATENT



101759642

Attorney Docket Number: P5833

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
Box Assignment  
Washington, DC 20231

Please record the attached original documents or copy thereof.

1. Name(s) of conveying party/parties:

- (m) David W. Boreham
- (n) Peter Rowley
- (o) Mark C. Smith

*MKD*  
*5-29-01*

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

Name: Netscape Communications Corporation

Address: 501 E. Middlefield Road  
Mountain View, CA 94043

Country (if other than USA): \_\_\_\_\_

Additional name(s) of conveying party/parties attached?  Yes  No

3. Nature of conveyance:

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

Execution Date: May 24, 2001

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: May 29, 2001

A. Patent Application No.(s) 09867508 | B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning this document should be mailed:

**Customer No. 24726**

06/25/2001 LMUELLER 00000197 194974 09867508  
01 FC:581 40.00 CH

10. Number of applications and patents involved: One

7. Total fee (37 CFR 3.41):.....\$40.00  
Commissioner is authorized to Charge the following  
Deposit Account.

8. Deposit account number: 19-4974

**DO NOT USE THIS SPACE**

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.*

NAREN CHAGANTI (44,602)  May 29, 2001  
Name of Person Signing Reg. No. Signature Date

Total number of pages including cover sheet: 7

36971 U.S. PTO  
09/867508  
05/29/01

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignment  
Washington, D.C. 20231

**PATENT**  
**REEL: 011917 FRAME: 0535**

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to **Netscape Communications Corporation** (the Assignee), a corporation organized and existing under and by virtue of the laws of the State of **Delaware**, and having a place of business at **501 E. Middlefield Rd, Mountain View, CA 94043** their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, **ENUMERATED ROLES IN A DIRECTORY SYSTEM**, and identified by Attorney Docket Number P5833, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

By: David Boreh Date: May 24, 2001  
David Boreham

Address: 91 Mountain Brook Rd, Livingston MT 59047

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Peter Rowley

Address: 2199 University Avenue, Mountain View CA 94040

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Mark C. Smith

Address: 447 Marlpool Drive, Saline, MI 48176

NAREN CHAGANTI, ESQUIRE  
Registration Number: 44,602  
Sun Microsystems, Inc.  
901 San Antonio Road, MS: UPAL01-521  
Palo Alto, CA. 94303

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By: \_\_\_\_\_ Date: \_\_\_\_\_  
David Boreham

Address: 91 Mountain Brook Rd, Livingston MT 59047

By: Peter Rowley Date: 5/24/2001  
Peter Rowley

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By: \_\_\_\_\_ Date: \_\_\_\_\_  
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By:  Date: 24-May-2001  
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