

07-10-2002



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**PATENT**

TO: The Commissioner of Patents

102150231

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  - Correction of PTO Error
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- Other: \_\_\_\_\_

6-27-02

11002 U.S. PTO  
10/183150  
06/27/02

**Conveying Party(ies)**

1. James R. Boldman
2. Upshur W. Parks
3. Ramakrishnan L. Peruvemba
4. Kishore K. Prakash
5. Jonathan T. Wheeler
6. \_\_\_\_\_

**Execution Date(s)**

- June 26, 2002
- June 26, 2002
- June 26, 2002
- June 26, 2002
- June 26, 2002

Mark if Additional Names of Conveying Parties Attached

**Receiving Party**

Name: Microsoft Corporation  
 Name: \_\_\_\_\_  
 Address: One Microsoft Way  
 Address: \_\_\_\_\_  
 Address: Redmond WA 98052  
 City State/Country Zip Code

10/183150

Mark if Additional Names of Receiving Parties Attached

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 Attorney Docket No. 216029

**Pages** Enter the total number of pages of the attached conveyance document including any attachments: 3

**Application Number(s) or Patent Number(s)**  Mark if additional numbers attached  
 Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Numbers**

**Patent Numbers**

If this document is being filed together with a *new* Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year  
 June 26, 2002

**Patent Cooperation Treaty (PCT)**

Enter PCT application number *only* if a U.S. Application Number has not been assigned.

PCT	PCT	PCT
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**Number of Properties** Enter the total number of properties involved:

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): 40.00

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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. Charges to deposit account are authorized, as indicated herein.

Y. Kurt Chang  June 27, 2002  
 Name of Person Signing Signature Date

07/03/2002 WABDEL R1 00000052 10183150

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

Inventorship..... BOLDMAN et al.  
Applicant..... Microsoft Corporation  
Attorney Docket No. .... 216029  
MS Docket No. .... 193623.1  
Title: SYSTEM AND METHOD FOR TESTING PEER-TO-PEER NETWORK APPLICATIONS

**PATENT ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT**

Assignor(s):

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Assignee:

Microsoft Corporation  
Corporation in the State of Washington  
One Microsoft Way  
Redmond, WA 98052

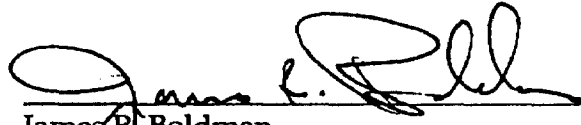
**AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "SYSTEM AND METHOD FOR TESTING PEER-TO-PEER NETWORK APPLICATIONS," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

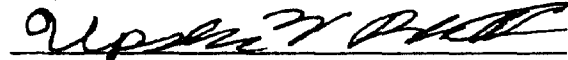
WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

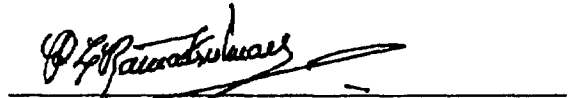
6-26-2002  
Date

  
James R. Boldman


6-26-2002  
Date

  
Upshur W. Parks

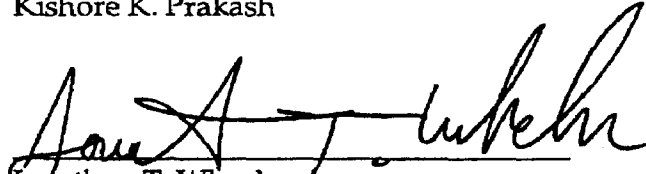
JUN 26 '02  
Date

  
Ramakrishnan L. Peruvemba

06-26-02  
Date

  
Kishore K. Prakash

6/26/2002  
Date

  
Jonathan T. Wheeler