

07-24-2003

U.S. Department of Commerce
Patent and Trademark Office**PATENT**
 03607 U.S. PTO
 10/619332
 07/14/03

TO: The Commissioner of Patents at

102505369

are attached original document(s) or copy(ies).

Submission Type

- ☒ New
☐ Resubmission (Non-Recordation)
 Document ID #
☐ Correction of PTO Error
 Reel # Frame #
☐ Corrective Document
 Reel # Frame #

7-14-03

Conveyance Type

- ☒ Assignment
☐ License
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other:

Conveying Party(ies)

1. Chuanxiong GUO
2. Jun YUAN
3. Qian ZHANG
4. Wenwu ZHU
- 5.
- 6.

Execution Date(s)

July 14, 2003
 July 14, 2003
 July 14, 2003
 July 14, 2003

☐ Mark if Additional Names of Conveying Parties Attached

10619332

Receiving Party

Name Microsoft Corporation

Name

Address One Microsoft Way

Address

Address RedmondWashington

98052

City

State/Country

Zip Code

☐ Mark if Additional Names of Receiving Parties Attached**Correspondent Name and Address**

Richard P. Dodson, Reg. No. 52,824
 Leydig, Voit & Mayer, Ltd.
 Two Prudential Plaza, Suite 4900
 Chicago, Illinois 60601

Telephone: (206) 521-5985
 Facsimile: (206) 224-3557
 Attorney Docket No. 222387

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
 07/14/2003

Patent Cooperation Treaty (PCT)

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

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved: 1

Fee Amount

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

Method of Payment:

- ☐ Enclosed is a check in the amount of
☐ Charge the credit card on the attached Credit Card Payment form
☒ Authorization to Charge \$40.00 and any additional fees to Deposit Account No. 12-1216: ☒ Yes ☐ No

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

Richard P. Dodson

Name of Person Signing

Signature

July 14, 2003

Date

PATENT
REEL: 014296 FRAME: 0393



Inventorship.....GUO et al.
Applicant.....Microsoft Corporation
Attorney Docket No.222387
MS Docket No.305062.01
Title:Virtual Connectivity With Subscribe-Notify Service

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Chuanxiong Guo
Room 1-304, No. 1-58, RuiJin Road
BaiXia District, Nanjing
People's Republic of China 210002

Jun Yuan
Lab of Computer Networks and Distributed
Systems
Peking University, Beijing
People's Republic of China 100871

Qian Zhang
ShiJi Cheng 1-1-1-11D
Haidian District, Beijing
People's Republic of China 100089

Wenwu Zhu
11 Queenberry Way
Basking Ridge, New Jersey 07920

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 "Virtual Connectivity With Subscribe-Notify Service," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

Attorney Docket No. 222387
MS Docket No. 305062.01
Serial No. (if known) _____

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.

Attorney Docket No. 222387
MS Docket No. 305062.01
Serial No. (if known) _____

July 14, 2003
Date

Chuanxiong Guo
Chuanxiong Guo

July 14, 2003
Date

Jun Yuan
Jun Yuan

July 14, 2003
Date

Qian Zhang
Qian Zhang

July 14, 2003
Date

Wenwu Zhu
Wenwu Zhu