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10-05-2004



Attorney Docket No.  
M61.12-0679

To the Honorab...  
attached original 102851078

U.S. Patent and Trademark Office: Please record the

1. Name of conveying party(ies):  
 (1) Yun-Cheng Ju  
 (2) Daniel Thomas Herron  
 (3) David G. Ollason  
 (4) Siddharth Bhatia

Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No

2. Name and address of receiving party(ies):  
 Name: Microsoft Corporation  
 Internal Address: \_\_\_\_\_  
 Street Address: One Microsoft Way  
 City Redmond State WA ZIP 98052

Additional name(s) & address(es) attached? [ ] Yes [X] No

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3. Nature of Conveyance:  
 Assignment                     Merger  
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 Change of Name             Other \_\_\_\_\_

Execution Date: August 24, 2004

4A. Application No.(s)  
10/900,051

If this document is being filed together with a new application, the execution date(s) of the application is:

Additional numbers attached? [ ] Yes [X] No

4B. Patent No.(s)

Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: John D. Veldhuis-Kroeze  
 Street Address: Westman, Champlin & Kelly, P.A  
Suite 1600  
International Centre  
900 Second Avenue South  
 City: Minneapolis State: MN ZIP 55402

6. Total number of applications and patents involved: [1]

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

8. Method of Payment  
 Enclosed  
 The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.

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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.

John D. Veldhuis-Kroeze  
Name of Person Signing

John D. Veldhuis-Kroeze  
Signature

9-28-04  
Date

Total number of pages submitted: [4]

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PATENT  
REEL: 015839 FRAME: 0084

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

Serial Number 10/900,051  
Filing Date ..... July 27, 2004  
Inventorship ..... Yun-Cheng Ju et al.  
Applicant ..... Microsoft Corporation  
Attorney's Docket No. .... M61.12-0679  
MS Docket No.: ..... 308083.01  
Title: METHOD AND APPARATUS TO IMPROVE NAME CONFIRMATION IN VOICE-  
DIALING SYSTEMS

**PATENT ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT**

**Assignor(s):**

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13429 91st Place Northeast  
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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 "METHOD AND APPARATUS TO IMPROVE NAME CONFIRMATION IN VOICE-DIALING SYSTEMS," for which:

a provisional application for United States Letters Patent was filed on and was given

U.S. Serial No. and/or

a non-provisional application for United States Letters Patent was filed on July 27, 2004 and was given U.S. Serial No. 10/900,051 .

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 therefore.

8/24/04  
Date

*Ju Yun-cheng*  
Yun-Cheng Ju

8/24/04  
Date

*Daniel*  
Daniel Thomas Herron

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Date

*David G. Ollason*  
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