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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

3531 U.S. PTO 10/116803 04/01/02

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Nadim Y. Abdo Adam J. Overton Jason Garms John E. Parsons Jr.

2. Name and address of receiving party(ies) Name: Microsoft Corporation Internal Address:

Handwritten date: 04/01/02

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

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other

Street Address: One Microsoft Way City: Redmond State: WA Zip: 98052

Execution Date: 3/7/02; 3/8/02; 3/11/02; 3/15/02; 3/25/02

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

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: 3/7/02; 3/8/02; 3/11/02; 3/15/02; 3/25/02 A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Daniel L. Hayes Internal Address: Lee & Hayes, PLLC DTESSEM1 00000080 10116803 40.00 OP Street Address: 421 West Riverside Avenue Suite 500 City: Spokane State: WA Zip: 99201

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account

8. Deposit account number: 12-0769 (Attach duplicate copy of this page if paying by deposit account)

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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. Daniel L. Hayes Name of Person Signing Signature Date 4/1/02

Total number of pages including cover sheet, attachments, and documents: 5

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

04/09/2002 04 FC:581

Additional names of conveying parties:

Alvin Loh  
Scott A. Field

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

Inventorship..... Abdo et al.  
Applicant..... Microsoft Corporation  
Attorney's Docket No. .... MS1-1047US  
MSDocket No..... 183346.1  
Title: Automatic Re-Authentication

**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 "Automatic Re-Authentication," 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 therefor 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.

MARCH 7, 2002

Date



Nadim Y. Abdo

March 11, 2002

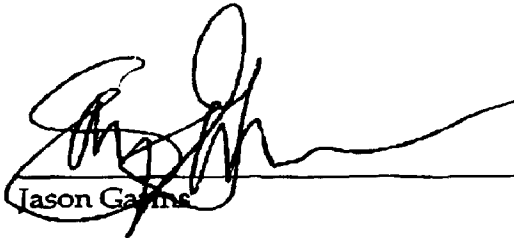
Date



Adam J. Overton

15 March 02

Date



Jason Gagne

March 8, 2002

Date



John E. Parsons Jr.

March 7<sup>th</sup>, 2002

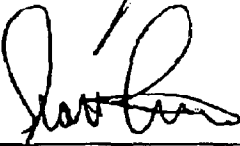
Date



Alvin Loh

3/25/2002

Date



Scott A. Field