

03-28-2000

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

1. Name of Conveying Part(ies):
Tandy Woodson Trower, II
Mark J. Weinberg

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

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

Execution Date: 03/06/2000

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 names(s) & address(es) attached: Yes No

1c586 U.S. PTO
09/519942
03/07/00

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: 03/06/2000

A. Patent Application No.(s):

Additional numbers attached: Yes No

B. Patent No.(s)
09/519942

Additional numbers attached: Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Allan T. Sponseller
Internal Address: Lee & Hayes, PLLC
Street Address: 421 W. Riverside Ave
Suite 500
City: Spokane State: WA Zip: 99201

03/16/2000 KHARLING 00000057 09519942

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

04 FC:581 (40.00 DP) 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.

Allan T. Sponseller
Name of Person Signing

Signature (Reg. No. 38,318)

3/7/00
Date

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

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

2 Inventorship..... Trower et al.
3 Applicant..... Microsoft Corporation
4 Attorney's Docket No. MS1-417US
5 Title: Grammar-Based Automatic Data Completion and Suggestion for User Input

6 **PATENT ASSIGNMENT**

7 **PARTIES TO THE ASSIGNMENT**

8 **Assignor(s):**

9 Tandy Woodson Trower, II
10 13951 224th Ct NE
11 Woodinville, WA 98072

12 Mark J. Weinberg
13 10709 W. Lake Joy Drive
14 Carnation, WA 98104

15 **Assignee:**

16 Microsoft Corporation
17 A Corporation in the State of Washington
18 One Microsoft Way
19 Redmond, WA 98052

20 **AGREEMENT**

21 WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention
22 entitled "Grammar-Based Automatic Data Completion and Suggestion for User
23 Input," as described and claimed in the specification forming part of an application
24 for United States letters patent executed herewith;

25 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;

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

3/6/2000

Tandy Woodson Trower, II

Date Tandy Woodson Trower, II

State of Washington)
County of King) ss.

I certify that I know or have satisfactory evidence that Tandy Woodson Trower, II is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 3/6/2000

Signature of Notary Public *Keme Woods Green*

My appointment expires 11/01/2002

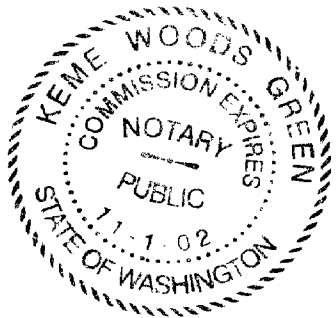
3/6/2000

Mark J. Weinberg

Date Mark J. Weinberg

State of Washington)
County of King) ss.

I certify that I know or have satisfactory evidence that Mark J. Weinberg is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 3/6/2000

Signature of Notary Public *Keme Woods Green*

My appointment expires 11/01/2002