PATENT RECORDATION FORM

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To the Honorable Commissioner of Recents Andring

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To the Honorable Commissioner of Facents and Traden document or copy thereof.	attached original			
1. Name of conveying party(ies JAN 19 AM 9: 39 (1) Andi Wu (2) George E. Heidorn	2. Name and address of receiving party(ies):			
(2) George E. Heidorn OPR/FINANCE	Name: Microsoft Corporation			
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:			
attached: [] res [X] NO	Street Address: One Microsoft Way			
	City <u>Redmond</u> State <u>WA</u> ZIP <u>98052</u>			
	Additional name(s) & address(es) attached? [] Yes [X] No			
3. Nature of Conveyance:				
<pre>[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other</pre>				
Execution Date: 1/11/2000; 1/11/2000				
4A. Application No.(s)	4B. Patent No. (s)			
09/420,661				
If this document is being filed together with a new application, the execution date(s) of the application is:	Additional numbers attached? [] Yes [] No			
Additional numbers attached? [] Yes [X] No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6 Total number of applications and patents involved: [1]			
Name: Theodore M. Magee Street Address: Westman, Champlin & Kelly, P.A Suite 1600 International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 55402				
	7. Total fee (37 CFR 3.41):\$ 40.00			
10/2000 DCOATES 00000038 09420661 FC:581 40.00 OP	8. Method of Payment [X] Enclosed [X] The Commissioner is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.			
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9. Statement and signature.				
To the best of my knowledge and belief, the foregoi attached copy is a true copy of the original docume	ng information is true and correct and any ent.			
Theodore M. Maquee Name of Person Signing				
The con My 1-13-00				
Signature Date Total number of pages submitted: [3]				

PATENT REEL: 010530 FRAME: 0963 WHEREAS, we, Andi Wu and George E. Heidorn, (hereinafter referred to as ASSIGNORS), having post office addresses of 2036 152nd Avenue SE, Bellevue, Washington 98007; 3211 165th Place NE, Bellevue, Washington 98008, are the inventors of an invention entitled METHOD AND APPARATUS FOR INDENTIFYING ERRONEOUS CHARACTERS IN TEXT as described and claimed in the specification forming part of an application for United States Letters Patent filed on October 19, 1999, having Serial Number 09/420,661 and executed herewith;

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, Washington, 98052, ("Assignee") 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, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention 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 of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of all applications for United States and foreign letters patent on said invention, litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Andi Wu

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PATENT REEL: 010530 FRAME: 0964

George E. Heidorn

STATE OF WASHINGTON

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Subscribed and sworn to before me, a Notary Public, this the day

Welissa Mael
Notary Public

- Page 2 of 2 -

RECORDED: 01/19/2000