

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the assignee address to Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 previously recorded on Reel 014496 Frame 0885. Assignor(s) hereby confirms the assignment of assignor's interest..										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Dinei A. Florencio</td><td>09/09/2003</td></tr><tr><td>Philip A. Chou</td><td>09/09/2003</td></tr></tbody></table>		Name	Execution Date	Dinei A. Florencio	09/09/2003	Philip A. Chou	09/09/2003				
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Dinei A. Florencio	09/09/2003										
Philip A. Chou	09/09/2003										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Microsoft Corporation</td></tr><tr><td>Street Address:</td><td>One Microsoft Way</td></tr><tr><td>City:</td><td>Redmond</td></tr><tr><td>State/Country:</td><td>WASHINGTON</td></tr><tr><td>Postal Code:</td><td>98052</td></tr></table>		Name:	Microsoft Corporation	Street Address:	One Microsoft Way	City:	Redmond	State/Country:	WASHINGTON	Postal Code:	98052
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10660326</td></tr></tbody></table>		Property Type	Number	Application Number:	10660326						
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Application Number:	10660326										
CORRESPONDENCE DATA											
Fax Number: (805)278-8064 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: (805) 278-8855											
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Correspondent Name: Katrina Lyon											
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NAME OF SUBMITTER:	Katrina A. Lyon										
Total Attachments: 2 source=mcs-033-03assignment#page1.tif source=mcs-033-03assignment#page2.tif											

OP \$40.00 10660326

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PATENT
REEL: 014717 FRAME: 0039

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship..... FLORENCIO, et al.
Applicant..... Microsoft Corporation
Attorney Docket No. MCS-030-03 (304925.01)
MS Docket No. 304925.01

Title: A SYSTEM AND METHOD FOR REAL-TIME DETECTION AND PRESERVATION
OF SPEECH ONSET IN A SIGNAL

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Dinei A. Florencio
4603 168TH CT NE
Redmond, WA 98052

Philip A. Chou
13525 NE 50th ST,
Bellevue, WA 98005

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 "A SYSTEM AND METHOD FOR REAL-TIME DETECTION AND PRESERVATION OF SPEECH ONSET IN A SIGNAL," 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.

9/9/2003

Date

Dinei A. Florencio

Dinei A. Florencio

9/9/03

Date

Philip A. Chou

Philip A. Chou