FORM PTO-1595 (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

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M&G-50037.67US01 101902740

1. Name of conveying parties: (1) Shanku S. Niyogi (2) Greg D. Schechter (3) Regis L.F. Brid (4) David J. Kurlander (5) Daniel R. Lehenbauer	2. Name and address of receiving party: Microsoft Corporation One Microsoft Way Redmond, Washington 98052
 (2) Greg D. Schechter (3) Regis L.F. Brid (4) David J. Kurlander (5) Daniel R. Lehenbauer 	One Microsoft Way
• ,	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? ☐ Yes ☒ No
Other:	
Execution Date:	
(1) November 16, 2001 (2) November 16, 2001 (3) November 16, 2001 (4) November 16, 2001 (5) November 16, 2001	1989562
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicatio	on, the execution date of the application is: November 16, 2001
A. Patent Application No.(s)	B. Patent No.(s)
Name: John E. Whitaker Address: Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903	 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-272
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D. Statement and signature:	
To the best of my knowledge and belief, the foregoing inform original document.	nation is true and correct and any attached copy is a true copy of t
John E. Whitaker	November 20, 2001
Name of Person Signing	Signature Date
	Total number of pages including cover sheet, attachments, and docum
	etach this portion
Director - U.S. Pate Washingt Public burden reporting for this sample cover sheet is estimated to average a document and gathering the data needed, and completing and reviewing the	Assignments ent and Trademark Office ton, D.C. 20231 about 30 minutes per document to be recorded, including time for reviewing the esample cover sheet. Send comments regarding this burden estimate to the U.S. Washington, D.C. 20231, and to the Office of Management and Budget, Paperwor
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PATENT REEL: 012318 FRAME: 0738

IN DHE CHITED STATES I	ALENT AND TRADERASK DIESER
Inventorship	Shanku S. Niyogi et al.
	Microsoft Corporation
Attorney's Docket No	
	INSERTING DEVICE SPECIFIC CONTENT

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Shanku S. Niyogi 228 West Lake Sammamish Parkway SE Bellevue, Washington 98008

Greg D. Schechter 1127 37th Avenue East Seattle, Washington 98112

Regis L.F. Brid 14818 102nd Avenue NE Bothell, Washington 98011

David J. Kurlander 633 14th Avenue East Seattle, Washington 98112

Daniel R. Lehenbauer 9012 132nd Avenue NE Redmond, Washington 98052

Assignee:

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNORS (listed above) are inventors of an invention entitled "INSERTING DEVICE SPECIFIC CONTENT," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

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PATENT

REEL: 012318 FRAME: 0739

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.

11/16/2001	Manha hor
Date '	Shanku S. Niyogi
11 / 16 / 01 Date	Greg D. Schechter
11/16/2001	
Date	Regis L.F. Brid
Date	David J. Kurlander David P. Zhalander
LI / 16 / 200	Daniel R. Lehenbauer

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RECORDED: 11/20/2001

PATENT REEL: 012318 FRAME: 0740