

U.S. Patent and Trademark Of

Form PTO-1595 (Rev. 03/01) 102618423 OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ⇔ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) Jean-Marie H. Larcheveque Name: Microsoft Corporation Arungundram Narendran Prakash Sikchi Internal Address: Alexei Levenkov Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Merger Assignment Street Address: One Microsoft Way **Security Agreement** ☐ Change of Name Other__ Zip: 98052 Redmond State: WA City: Execution Date: 11/17/2003; 11/19/2003 Additional name(s) & address(es) attached? Yes No 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: 11/17/2003 11/19/2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 Name: Michael K. Colby, Reg. No. 45,816 Enclosed Internal Address: Lee & Hayes, PLLC Authorized to be charged to deposit account 8. Deposit account number: 12-0769 Street Address: 421 West Riverside Avenue Suite 500 (Attach duplicate copy of this page if paying by deposit account) City: Spokane State: WA Zip: 99201 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.

Michael K. Colby, Reg. No. 45,816

Name of Person Signing

5 NOV 03

Total number of pages including coversheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to:

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PATENT

REEL: 014775 FRAME: 0515

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RECORDATION FORM COVER SHEET PATENTS ONLY

Continuation of Box 1: Name of Conveying Party(ies):

Adriana Ardeleanu Andrey Shur Alessandro Catorcini Nora S. Selim Kamaljit S. Bath

> PATENT REEL: 014775 FRAME: 0516

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE?

Serial Number Filing Date Executed Concurrently Herewith Inventorship......Larcheveque et al. Applicant Microsoft Corporation Attorney's Docket No.MS1-1698US Title: Validation of XML Data Files

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Jean-Marie H. Larcheveque 16541 NE 27th PL Bellevue, WA 98008

Arungundram Narendran 15236 NE 13th PL, #2401 Bellevue, WA 98007

Prakash Sikchi 19373 SE 57th Place Issaquah, WA 98027

Alexei Levenkov 13020 NE 137th Place Kirkland, WA 98034

Adriana Ardeleanu 4904 162nd Court NE Redmond, WA 98052

Andrey Shur 15606 NE 40th St Q361 Redmond, WA 98052

Alessandro Catorcini 16005 NE 42nd Ct. 13730 NE 70 Pl. Redmond, WA 98052

Nora S. Selim 17525 NE 40th St. #E323 Redmond, WA 98052

MS Docket No. 301424.2

Kamaljit S. Bath 211 NE 142nd Ave Bellevue, WA 98007

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 "Validation of XML Data Files," 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

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PATENT REEL: 014775 FRAME: 0518

Attorney Docket No. MS1-1698US MS Docket No.

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.

Date

Jean-Marie H. Larcheveque

Andrey Shur

Kamaliit S. Bath

TO 915093238979 P. 04/06
Attorney Docket No. MS1-1698US
MS Docket No. 301424.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	
Filing Date	Executed Concurrently Herewith
	Larcheveque et al
Applicant	Microsoft Corporation
Attorney's Docket No.	MS1-1698US
	301424.2
Tide Natide Court December	

Title: Validation of XML Data Files

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

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TO 915093238979

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301424.2

Kamaljit S. Bath 211 NE 142nd Ave Bellevue, WA 98007

Assignee:

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

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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

Page 2 of 3

PATENT

REEL: 014775 FRAME: 0521

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.

Date	Jean-Marie H. Larcheveque
Date	Arungundram Narendran
Date	Prakash Sikchi
Date	Alexei Levenkov
Date 11/19/03 Date	Adriana Ardeleanu Andrey Shur
Date	Alessandro Catorcini
Date	Nora S. Selim
Date	Kamaljit S. Bath

RECORDED: 11/25/2003