FORM.PTO-1584 01-10-96:CMG

Atty Ref/Docket No.: 777.327US1

03-14-2000



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S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Plu :reof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Scott C. Cottrille, Ade A. Olubummo, Antony Halim, Microsoft Corporation Brian R. Daugherty, Patrick Pei Cai and Craig Harry Name: Additional name(s) of conveying party(ies) attached? []Yes [X]No Street Address: One Microsoft Way 3. Nature of conveyance: [X] Assignment [] Merger _State: <u>WA</u> ZIP: <u>98052</u> [] Change of Name [] Security Agreement [Other ___ Additional name(s) & address(es) attached? []Yes [X]No Execution Date: February 2, 2000 500*66*5 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: ___February 2, 2000 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: _____ 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$_40.00 Name: Allen J. Oh [X] Enclosed Address: Schwegman, Lundberg, Woessner & Kluth, P.A. [] Authorized to be charged to deposit account P.O. Box 2938 Minneapolis, MN 55402 8. Please charge any additional fees or credit any overpayments to our Deposit account number: ____19-0743 03/13/2000 BCDATES 00000068 09509655 01 FC:581 DO NOT USE THIS SPACE 9. Statement and signature. and correct and any attached copy is a true copy of the original document To the best of my knowledge and belief, the foregoing information Allen J. Oh/Reg. No. 42,047 Date Name of Person Signing Total number of pages including cover sheet: 5 OMB No. 0651-0011 (exp. 4/94)

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ASSIGNMENT

WHEREAS, we, Scott C. Cottrille, Ade A. Olubummo, Antony Halim, Brian R. Daugherty, Patrick Pei Cai and Craig Harry (hereinafter referred to as ASSIGNORS), having post office addresses of 22618 NE 14th Drive, Redmond, WA 98053, 14456 108th Place NE, Bothell, WA 98011, 4431 143rd Avenue SE, Bellevue, WA 98006, 604 170th Place NE, Bellevue, WA 98008, 23901 SE 42nd Place, Issaquah, WA 98029 and 17917 NE 93rd Way, Apt. 1, Redmond, WA 98052 respectively, are the joint inventors of an invention entitled "CREATION AND DELIVERY OF CUSTOMIZED CONTENT", as described and claimed in the specification forming part of an application for United States letters patent 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, 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, ASSIGNORS hereby sell, assign and transfer unto said 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 virture 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 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 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.

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IN TESTIMONY WHEREOF, I have hereunto set my hand this Z day of February, 1999. STATE OF On this 2 day of February 1999 before me personally appeared Scott C. Cottrille to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set IN TESTIMONY WHEREOF, I have hereunto set my hand this 2nd day of February, 1999. STATE OF On this 2 day of February before me personally appeared Ade A. Olubummo to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth. Laurie A Black [SEAL]

Docket No.: 777.327US1

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 day of tehma

Antony Halim

STATE OF

On this 2 day of Fe bruan, 1999 before me personally appeared Antony Halim to me known and known to me to be the person described in and who executed the foregoing instrument, and ged to me that he/she executed the same for the uses and purposes therein set

forth. [SEAL]

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 day of February

STATE OF

day of Hornan 1999 before me personally appeared Brian R. Daugherty to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set

٠ì. [SEAL]

PATENT

REEL: 010597 FRAME: 0827

ASSIGNMEN'	1
Applicant:	
Invention:	

Scott C. Cottrille et al. CREATION AND DELIVERY OF CUSTOMIZED CONTENT_ Docket No.: 777.327US1

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of 2-2

STATE OF

COUNTY OF L

day of February, 1999 before me personally appeared Patrick Pei Cai to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set

forth.

Notary Public A Polack

RECORDED: 02/09/2000

Craig Harry

day of Fbruary, 1999 before me personally appeared Craig Harry to me

known and known to me to be the person described in and who executed the foregoing instrument, and

he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set

forth.

[SEAL]

LUNIE A BAUN Notary Public

REEL: 010597 FRAME: 0828