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FORM PTO-1595

1-31-92

MSFT-0123/154577.1

RE

11-09-2000

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101512233

To The Honorable Commissioner of Patents  
thereof.

Attached original documents or copy

## 1. Name of conveying party(ies):

(1) Marco A. DeMello (6) John L. Manferdelli  
(2) Attila Narin (7) Frank D. Byrum  
(3) Venkateshaiah Setty (8) Leroy B. Keely  
(4) Pavel Zeman (9) Yoram Yaacovi  
(5) Vinay Krishnaswamy (10) Jeffrey A. Alger

Additional name(s) of conveying party(ies)

attached? ( ) YES (X) NO

## 3. Nature of Conveyance:

(X ) Assignment ( ) Merger  
( ) Security Agreement  
( ) Change of Name  
( ) Other:

Execution Date: (1), (3,) (4), (5), (6), (8) and  
(9) October 12, 2000; (2) and (7) October 16, 2000;  
(10) October 19, 2000

## 2. Name and address of receiving party(ies):

Name: **MICROSOFT CORPORATION**Street Address: **One Microsoft Way**City **Redmond**State **Washington**ZIP **98052**

Additional name(s) &amp; address attached? ( ) YES (X) NO

## 4. Application number(s) or patent number(s): 09/604,564

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ( ) YES (X) NO

5. Name and address of party to whom correspondence  
concerning documents should be mailed:Name: **Peter M. Ullman**

Internal Address: WOODCOCK WASHBURN KURTZ  
MACKIEWICZ & NORRIS LLP  
One Liberty Place - 46th Floor  
Philadelphia, Pennsylvania 19103-7301

Street Address: WOODCOCK WASHBURN KURTZ  
MACKIEWICZ & NORRIS LLP  
One Liberty Place - 46th Floor  
1650 Market Street  
Philadelphia, Pennsylvania 19103-7301

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$40.00  
(X) Enclosed

( ) Authorized to be charged to Deposit Account  
Number 23-3050

8. Please charge any deficiency or credit any  
overpayment to Deposit Account Number 23-3050

**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.*

**Peter M. Ullman/43,963**

Name of Person Signing/Reg. No.

Signature

Date

Total number of pages including cover sheet, attachments, and document: **6**

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

**PATENT**  
**REEL: 011215 FRAME: 0113**

Article A N.

WHEREAS, we, Marco A. DeMello, ~~Atilla~~ Narin, Venkateshaiah Setty, Pavel Zeman, Vinay Krishnaswamy, John L. Manferdelli, Frank D. Byrum, Leroy B. Keely, Yoram Yaacovi and Jeffrey A. Alger (hereinafter referred to as ASSIGNORS), having post office addresses of 6606 152<sup>nd</sup> Avenue, Redmond, WA 98052; ~~12221 131<sup>st</sup> Lane NE, Apt. G 401, Kirkland, WA 98034~~ 15205 NE 16<sup>th</sup> Place, Apt. 2, Bellevue, WA 98007; 13116 NE 108<sup>th</sup> Street, Kirkland, WA 98033; 23319 NE 142<sup>nd</sup> Pl., Woodinville, WA 98072; 7921 245<sup>th</sup> Way NE, Redmond, WA 98053; 1200 Western Avenue, #1210, Seattle, WA 98101; 210 Gabarda Way, Portola Valley, CA 94028; 17411 NE 31<sup>st</sup> Ct., Redmond, WA 98052; and 24066 NE 53<sup>rd</sup> Pl., Redmond, WA 98053, respectively, are the joint inventors of an invention entitled "SYSTEM AND METHOD FOR ACTIVATING A RENDERING DEVICE IN A MULTI-LEVEL RIGHTS-MANAGEMENT ARCHITECTURE," as described and claimed in the specification forming part of an application for United States letters patent as filed on June 27, 2000, and assigned Serial No. 09/604,564:

8741 NE 144 Ct  
Bellevue, WA 98001  
A.N.

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;

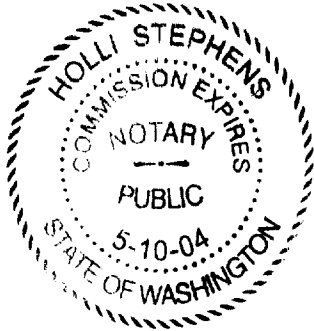
NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted 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 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 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 purposes of protecting title to said invention or letters patent therefor.

Marco A. DeMello (L.S.)  
 \_\_\_\_\_  
 Marco A. DeMello

Washington : SS  
 COUNTY OF King :

On this 12 day of October, year of 2000 before me personally came the above named Marco A. DeMello to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth

Holli Stephens  
 Notary Public



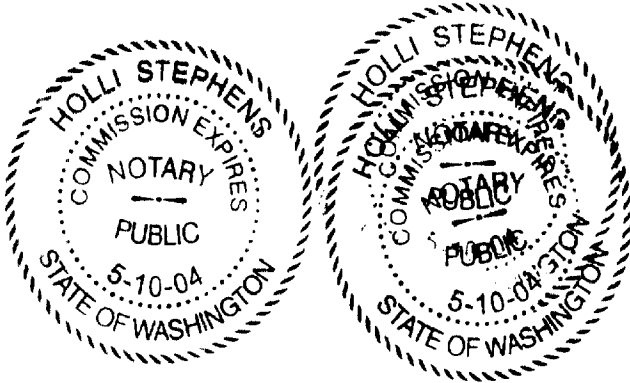
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Atilla Narin (L.S.)  
 \_\_\_\_\_  
 AN Atilla

Washington : SS  
 COUNTY OF King :

On this 16 day of October, year of 2000 before me personally came the above named Atilla Narin to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth

Holli Stephens  
 Notary Public



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Venkateshaiah Setty (L.S.)  
 \_\_\_\_\_  
 Venkateshaiah Setty

Washington :  
 COUNTY OF King : SS

On this 12 day of October, year of 2000 before me personally came the above named Venkateshwariah Setty to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth



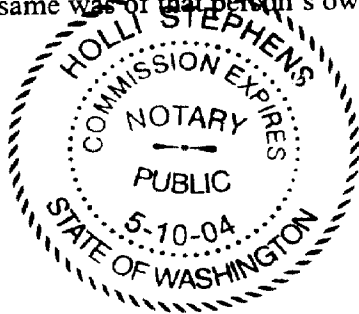
Holli Stephens  
 Notary Public

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Pavel Zeman (L.S.)  
 Pavel Zeman

Washington :  
 COUNTY OF King : SS

On this 12 day of October, year of 2000, before me personally came the above named Pavel Zeman to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth



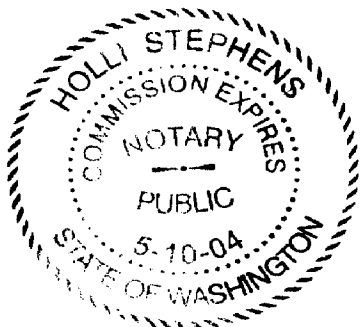
Holli Stephens  
 Notary Public

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Vinay Krishnaswamy (L.S.)  
 Vinay Krishnaswamy

Washington :  
 COUNTY OF King : SS

On this 12 day of October, year of 2000, before me personally came the above named Vinay Krishnaswamy to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth



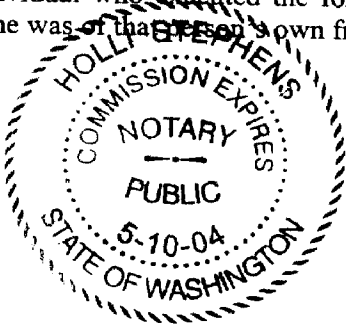
Holli Stephens  
 Notary Public

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John L. Manfredelli (L.S.)  
John L. Manfredelli

Washington :  
COUNTY OF King : SS

On this 12 day of October, year of 2000 before me personally came the above named John L. Manfredelli to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth



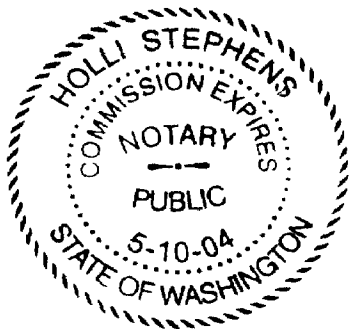
Holli Stephens  
Notary Public

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Frank D. Byrum (L.S.)  
Frank D. Byrum

Washington :  
COUNTY OF King : SS

On this 16 day of October, year of 2000 before me personally came the above named Frank D. Byrum to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth



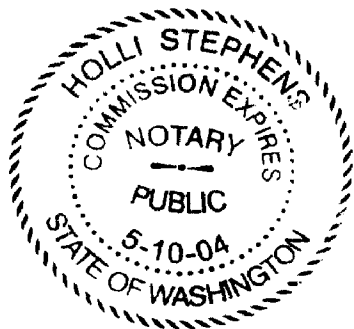
Holli Stephens  
Notary Public

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Leroy B. Keely (L.S.)  
Leroy B. Keely

Washington :  
COUNTY OF King : SS

On this 12 day of October, year of 2000 before me personally came the above named Leroy B. Keely to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth



Holli Stephens  
Notary Public

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Yoram Yaacovi (L.S.)

Washington :  
COUNTY OF King : SS

On this 12 day of October, year of 2000 before me personally came the above named Yoram Yaacovi to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth



Holli Stephens  
Notary Public

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Jeffrey A. Alger (L.S.)

Washington :  
COUNTY OF King : SS

On this 19 day of October, year of 2000, before me personally came the above named Jeff H. Alger to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth



Holli Stephens  
Notary Public