

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the (a) SN to 10836410; (b) filing date to 04302004; (c) and title previously recorded on Reel 015294 Frame 0413. Assignor(s) hereby confirms the Assignment of Assignor's Interest.

**CONVEYING PARTY DATA**

Name	Execution Date
Christopher Pirich	04/30/2004
James David Macauley	04/29/2004
Jeffrey Edward Simon	04/29/2004
Jon Marcus Randall Whitten	04/29/2004
Yasser B. Asmi	04/30/2004

**RECEIVING PARTY DATA**

<b>Name:</b>	Microsoft Corporation
<b>Street Address:</b>	One Microsoft Way
<b>City:</b>	Redmond
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98052

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	10836410

**CORRESPONDENCE DATA**

Fax Number: (215)568-3439  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 2155683100  
 Email: piliero@woodcock.com  
 Correspondent Name: Woodcock Washburn LLP  
 Address Line 1: One Liberty Place, 46th floor  
 Address Line 4: Philadelphia, PENNSYLVANIA 19103

<b>NAME OF SUBMITTER:</b>	Charlotte Piliero-Morris
---------------------------	--------------------------

Total Attachments: 10

**500027536**

**PATENT  
 REEL: 015905 FRAME: 0210**

**CH \$40.00 10836410**

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CORRECTED  
NOTICE

STP  
MS

**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 19, 2005

PTAS

MS# 306635.01

WOODCOCK WASHBURN LLP  
STEVEN J. ROCCI  
ONE LIBERTY PLACE-46TH FLOOR  
PHILADELPHIA, PA 19103-7301

MSFT-3578

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JAN 28 2005

Woodcock Washburn

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/30/2004

REEL/FRAME: 015294/0413  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PIRICH, CHRISTOPHER

DOC DATE: 04/30/2004

ASSIGNOR:

MACAULEY, JAMES DAVID

DOC DATE: 04/29/2004

ASSIGNOR:

SIMON, JEFFREY EDWARD

DOC DATE: 04/29/2004

ASSIGNOR:

WHITTEN, JON MARCUS RANDALL

DOC DATE: 04/29/2004

ASSIGNOR:

ASMI, YASSER B.

DOC DATE: 04/30/2004

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JAN 28 2005

COCKET DEPT  
WIKWIN

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FEB - 4 2005

Mary Ann Devine  
Woodcock Washburn

015294/0413 PAGE 2

ASSIGNEE:

MICROSOFT CORPORATION  
ONE MICROSOFT WAY  
REDMOND, WASHINGTON 98052

SERIAL NUMBER: 10863410

FILING DATE: 06/08/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SYSTEM FOR PROPORTIONING SAMPLE LIQUID

DIANE RUSSELE, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

RECORD PATENTS C



To The Honorable Commissioner of Patents and Trade

102739466

documents or copy thereof.

1. Name of conveying party(ies): **4-30-04**

Christopher Pirich 4/30/04  
First Assignor Date of Execution

James David Macauley 4/29/04  
Second Assignor Date of Execution

Jeffrey Edward Simon 4/29/04  
Third Assignor Date of Execution

Jon Marcus Randall Whitten 4/29/04  
Fourth Assignor Date of Execution

Yasser B. Azmi 4/30/04  
Fifth Assignor Date of Execution

Sixth Assignor Date of Execution

Additional name(s) of conveying party(ies) attached?  YES  NO

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) & address attached?  YES  NO

16894 U.S. PTO  
10/836410

3. Nature of Conveyance (check only one):

New Assignment  Merger

License Agreement  Security Agreement

Change of Name  Other:

4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:

Application No.:	Patent No.:	Date application was signed by the first named executing inventor
16836410		4/30/04

(Fill-in this date only if assignment is filed together with a new application)

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

Name: Steven J. Rocci  
WOODCOCK WASHBURN LLP  
One Liberty Place - 46th Floor  
Philadelphia, Pennsylvania 19103-7301  
215-368-3100

6. Total number of applications and patents involved: 1

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

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.

LAWRENCE A. ANDERSON/38,369 April 30, 2004  
Name of Person Signing/Reg. No. Signature Date

Total number of pages including cover sheet, assignment document and additional pages attached thereto: 4

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

05/06/BD04 MEDIATE 00000100 10236410  
02 FC:RQE1 \$0.00 QP

Mail Stop Assignment Recordation Services  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial Number ..... not yet assigned  
Filing Date ..... herewith  
Inventorship ..... Christopher Firich et al.  
Applicant ..... Microsoft Corporation  
Attorney's Docket No ..... MSPT-3508/30665E.01  
Title: **SYSTEM AND METHOD FOR ACCESSING SYSTEM SOFTWARE IN A GAMING  
CONSOLE SYSTEM VIA AN INPUT DEVICE**

**PATENT ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT**

**Assignor(s):**

Christopher Firich  
4659 Eastern Avenue N  
Seattle, Washington 98103

James David Macauley  
10423 NE 32<sup>nd</sup> Place, E-106  
Bellevue, Washington 98004

Jeffrey Edward Simon  
23003 SE 45<sup>th</sup> PL  
Sammamish, Washington 98075

Jon Marcus Randall Whitter  
197 241<sup>st</sup> PL SE  
Sammamish, Washington 98074

Yasser B. Asmi  
3020 159<sup>th</sup> Ct, NE  
Redmond, Washington 98052

**Assignee:**

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

**ACCREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled 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.

4/30/04  
Date

  
Christopher Pirich

4/29/04  
Date

  
James David Macauley

4/29/04  
Date

  
Jeffrey Edward Simon

4/29/04  
Date

  
Jon Marcus Randall Whitten

4/30/04  
Date

  
Yasser B. Asmi





**PHILADELPHIA**  
One Liberty Place, 46th Floor  
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215-568-3100  
Fax: 215-568-3439

**SEATTLE**  
999 Third Avenue, Suite 1606  
Seattle, WA 98104  
206-332-1380  
Fax: 206-624-7317

# FACSIMILE

DATE: **January 12, 2004**  
**OFFICIAL PAPER**

JOB CODE: 404318

*Please deliver this and the following pages to:*

To: **United States Patent and Trademark Office  
Assignment Division, Office of Public Records**

Telecopier No.: **703-308-7124**

U.S. Serial No.: **10/836,410**

Client/Matter No.: **MSFT-3508 / 306655.01**

Sender's Name: **Faith A. Poore, Patent Prosecution Paralegal**

Pages to Follow: **9**

If transmission is not complete, please call our Philadelphia Office at (215) 568-3100.

**COVER MESSAGE:**

**OFFICIAL FACSIMILE. PLEASE DELIVER TO ASSIGNMENT DIVISION IMMEDIATELY.**

Attached hereto are the following documents:

- 1) Request For Correction Of Notice of Recordation of Assignment Document (2 pgs.);
- 2) New Recordation Form Cover Sheet (1 pg.);
- 3) Copy of Notice of Recordation of Assignment Document (marked-up with corrections) (2 pgs.);
- 4) Recordation Form Cover Sheet (1 pg.); and
- 5) Copy of Assignment document (3 pgs.).

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE, THANK YOU.

WOODCOCK WASHBURN LLP  
A Partnership Including Professional Corporations  
[www.woodcock.com](http://www.woodcock.com)

DOCKET NO.: MSFT-3508 / 306655.01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:  
Christopher Pirich, James David  
Macauley, Jeffrey Edward Simon, Jon  
Marcus Randall Whitton and Yasser B.  
Asmi

Confirmation No.: 1006

Application No.: 10/836,410

Group Art Unit: 3713

Filing Date: April 30, 2004

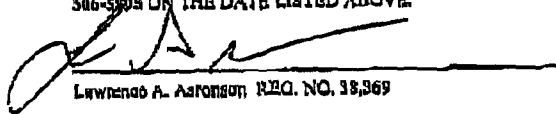
Examiner: Not Yet Assigned

For: SYSTEM FOR PROPORTIONING SAMPLE LIQUID

CERTIFICATE OF FACSIMILE TRANSMISSION

DATE: January 6, 2005

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
FACSIMILE TRANSMITTED TO THE PATENT AND  
TRADEMARK OFFICE TO FACSIMILE NUMBER 703-  
506-5005 ON THE DATE LISTED ABOVE.

  
Lawrence A. Aaronson REG. NO. 38,369

Mail Stop Assignment Recordation Services  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 2313-1450

Dear Sir:

REQUEST FOR CORRECTION OF NOTICE OF RECORDATION  
OF ASSIGNMENT DOCUMENT

By way of this Communication, Applicant requests correction of the enclosed Notice of Recordation of Assignment Document for the above-identified application. The 1<sup>st</sup> inventors name, Serial Number and Filing Date are incorrect on the Notice of Recordation. The correct information, as evidenced by the enclosed copies of the Recordation Cover Sheet and Assignment, is Christopher Pirich; 10/836,410 and April 30, 2004..

Jan-12-05 09:44am From-WoodcockWashburn

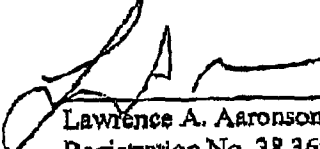
+2155683439

T-408 P.003/010 F-427

DOCKET NO.: MSFT-3508 / 306653.01

PATENT

Date: January 6, 2005

  
Lawrence A. Aaronson  
Registration No. 38,369

Woodcock Washburn LLP  
One Liberty Place - 46th Floor  
Philadelphia, PA 19103  
Telephone: (215) 568-3100  
Facsimile: (215) 568-3439

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RECORDATION FORM COVER SHEET  
PATENTS ONLY MSFT-3508/306655.01

To The Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

CHRISTOPHER PIRICH April 30, 2004  
First Assignor Date of Execution

JAMES DAVID MACAULEY April 29, 2004  
Second Assignor Date of Execution

JEFFREY EDWARD SIMON April 29, 2004  
Third Assignor Date of Execution

JON MARCUS RANDALL WHITTEN April 29, 2004  
Fourth Assignor Date of Execution

YASSER B. ASMI April 30, 2004  
Fifth Assignor Date of Execution

Sixth Assignor Date of Execution

Additional name(s) of conveying party(ies) attached?  YES  NO

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) & address attached?  YES  NO

3. Nature of Conveyance (check only one):

New Assignment  Merger

License Agreement  Security Agreement

Change of Name  Other:

4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:

Application Nos.: 10/836,410	Patent Nos.:	Date application was signed by the first named executing inventor
		(Fill-in this date only if assignment is filed together with a new application)

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Philadelphia, Pennsylvania 19103-7301  
215-568-3100

6. Total number of applications and patents involved: 1

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

Enclosed


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

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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.

Lawrence A. Anderson/38,369  
Name of Person Signing/Reg. No.  Signature

Jenny G. 2/05  
Date

Total number of pages including cover sheet, assignment document and additional pages attached thereto: 4

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

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P.O. Box 1450  
Alexandria, VA 22313-1450