PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joel K. Grossman	09/09/2004
Kent H. Skinner	09/17/2004
Albert W. Tan	09/10/2004

RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
Internal Address:	Attn: IP&L, Patent Group, Prosecution Team
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10943564

CORRESPONDENCE DATA

Fax Number: (206)342-6201

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 206.342.6200

Email: mcrosslin@merchantgould.com

Correspondent Name: Timothy P. Sullivan Address Line 1: 80 S. Eighth Street

Address Line 2: Suite 3200

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	50037.0310US01
NAME OF SUBMITTER:	Timothy P. Sullivan

Total Attachments: 4

PATENT REEL: 021950 FRAME: 0500

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> PATENT REEL: 021950 FRAME: 0501

FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) M&G- 50037.0310US01

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		2. Traine and address of feeelving party(166).	
Joel K. Gi		Microsoft Corporation	
Kent H. S		Attn: LCA	
Albert W.	Tan	One Microsoft Way	
		Redmond, WA 98052	
		USA	
Additional name(s)	of conveying party(ies) attached? Yes No	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
3. Nature of c	conveyance:		
✓ Assign	nment Merger		
	ity Agreement		
U Other:	•		
Execution Date	e: 09/17/2004		
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4. Application	n number(s) or patent number(s):		
If this docu	ament is being filed together with a new application, the	ne execution date of the application is:	
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	Additional numbers attac		
5. Name and a	address of party to whom correspondence concerning	6. Total number of applications and patents involved:	
document shou	lid be mailed:	7 Total for (27 CED 2 41). 040 00	
Name: T	Γimothy P. Sullivan	7. Total fee (37 CFR 3.41): \$40.00 Charge to Credit Card – Electronically Filed	1
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original do	cument.	· (
Timothy P. Sul	llivan	December 9, 2008	
Name of Person			
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27488 PATENT TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filing Date	September 17, 2004
Inventorship	Joel K. Grossman et al.
Applicant	
Attorney's Docket No	
MS Docket No.	
Title: LOTTERY CHANNEL	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Joel K. Grossman 318 N. Harvard Street Allston, MA 02134

Kent H. Skinner 9229 122nd Ct. NE #C-126 Kirkland, Washington 98033

Albert W. Tan 15711 NE 95th Way Redmond, Washington 98052

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 "LOTTERY CHANNEL," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

PATENT REEL: 021950 FRAME: 0503 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 therefore 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 therefore.

Date Date	Joel K. Grossman
 Date	Kent H. Skinner
Date	Albert W. Tan

PATENT REEL: 021950 FRAME: 0504 WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEF), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is destrous of acquiring the entire right, title and interest in and to the invention and in and in any letters patent that may be granted therefore 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(5) 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, breaty 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 ASSIGNOK(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 therefore.

Date	Joel K. Grossman
9/17/04 Date	Kent H. Skinner
9/10/04 Date	Ally rt W. Tan

RECORDED: 12/09/2008

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