501790307 01/18/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Young Soo Kim	01/06/2012
Peter Bristol	01/06/2012
Curtis Aumiller	01/06/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29410510

CORRESPONDENCE DATA

Fax Number: (202)824-3001 Phone: (202) 824-3000

Email: sstrickland@bannerwitcoff.com, BWPTOPAT@bannerwitcoff.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Robert S. Katz c/o Banner & Witcoff, Ltd Address Line 1: 1100 13th Street N.W., Suite 1200

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	013797.07887
NAME OF SUBMITTER:	Robert S. Katz

Total Attachments: 3 source=07887#page1.tif source=07887#page2.tif source=07887#page3.tif

> PATENT REEL: 027554 FRAME: 0332

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PATENT ASSIGNMENT

invented subject n	i, Young Soo Kim, Peter Bristol and Curt Aumiller ("ASSIGNORS"), have natter ("INVENTION") disclosed and/or claimed in a patent application entitled OUSE" ("APPLICATION"), which: will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize and request ASSIGNEE'S legal representatives, of Banner & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-4051, who are associated with customer number 28319, to insert here in				
	parenthesis (U.S. Serial No. , filed) this APPLICATION's U.S. Serial				
577	Number and filing date, when known;				
	was filed on and was given U.S. Serial No. ; $Filed\ on\ 1\mbox{-}9\mbox{-}2012;\ (29/410,510)$ is filed concurrently herewith;				
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the					
United States, its	erritories, and all foreign countries ("APPLICATION DERIVATIVES"));				
For	good and valuable consideration, the receipt of which is hereby				
ASSIGNEE, the electric APPLICATION (al	the ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ntire and exclusive rights, title and interest in the INVENTION and the APPLICATION DERIVATIVES);				
making and prose regarding letters p	SIGNORS agree to execute all instruments and documents required for the cution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation attent derived therefrom, and for the purpose of protecting and perfecting title ON (and APPLICATION DERIVATIVES).				
16/12					
DATE	Young Soo Kim				
DATE	Peter Bristol				
DATE	Curt Aumiller				
_	= *** * * * * * * * * * * * * * * * * *				

PATENT REEL: 027554 FRAME: 0333

PATENT ASSIGNMENT

WE, Young Soo Kim, Peter Bristol and Curt Aumiller ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ELECTRONIC MOUSE" ("APPLICATION"), which: Will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize and request ASSIGNEE'S legal representatives, of Banner & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-4051, who are associated with customer number 28319, to insert here in parenthesis (U.S. Serial No., filed) this APPLICATION's U.S. Serial Number and filling date, when known; Was filed on and was given U.S. Serial No.; Filed on 1-9-2012; (29/410,510) is filed concurrently herewith; Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")); For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES); ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).
DATE Young Soo Kim Peter Bristol
DATE Curt Aumiller

PATENT ASSIGNMENT

invented subject matter ("INV" "ELECTRONIC MOUSE" ("A	• •	pplication entitled
hereby au & Witcoff, 4051, who parenthes Number a	ed without this executed PATENT ASSIGNMENT. athorize and request ASSIGNEE'S legal represent LTD., 1100 13th Street NW, Suite 1200, Washing are associated with customer number 28319, to sis (U.S. Serial No., filed) this APPLICATION's Uand filing date, when known;	tatives, of Banner gton, DC 20005- insert here in .S. Serial
X was filed on☐ is filed con	on and was given U.S. Serial No. ; $Filed\ on\ 1$ -9-2 ncurrently herewith;	2012; (29/410,510)
successors and assigns ("AS and exclusive rights, title and applications and patents derivunited States, its territories, a For good and acknowledged by the ASSIGNEE, the entire and exapplication (and APPLICATION (and APPLICATION) (and APPLICATION) and APPLICATION (and APPLICATION) and acknowledged by the ASSIGNORS and ASSIGNORS are assigned.	agree to execute all instruments and documents re e APPLICATION (and APPLICATION DERIVATIVE ed therefrom, and for the purpose of protecting an	ing, the entire N (and all other and for the TIVES")); eby transfer to the I and the equired for the /ES), for litigation
DATE	Young Soo Kim	
DATE	Peter Bristol	
1-6-2012		
DATE	- Curt Aumiller Curtis	

PATENT REEL: 027554 FRAME: 0335

RECORDED: 01/18/2012