PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bryan T. Agnetta	10/12/2009
Alfred Astort	10/12/2009
Liang Chen	10/12/2009
Matthew Clark Turpin	10/12/2009
Matthew Stieg Hulbert	10/12/2009
Brian Speight	10/12/2009
Joshua Jeremiah Brantley	10/12/2009
Matt Christopher Ballew	10/12/2009
Ashley Alexander Bright	10/15/2009

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:	29345489

CORRESPONDENCE DATA

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Correspondent Name: Ross A. Dannenberg

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Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005-4051

PATENT

REEL: 023404 FRAME: 0077

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ATTORNEY DOCKET NUMBER:	013797.05022
NAME OF SUBMITTER:	Ross A. Dannenberg
Total Attachments: 4 source=Assignment-5022#page1.tif source=Assignment-5022#page2.tif source=Assignment-5022#page3.tif source=Assignment-5022#page4.tif	

PATENT REEL: 023404 FRAME: 0078

PATENT ASSIGNMENT

Alexander Bright ("ASSIGN	I. Agnetta, Alfred Astort, Liang Chen, Matthew Clark Turpin, Matthew nt, Joshua Jeremiah Brantley, Matt Christopher Ballew, and Ashley NORS"), have invented subject matter ("INVENTION") disclosed application entitled "GRAPHICAL USER INTERFACE FOR A PLICATION"), which:
nereby & Witco 4051, w parenth APPLIC was filed	illed without this executed PATENT ASSIGNMENT. ASSIGNORS authorize and request ASSIGNEE'S legal representatives, of Banner off, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-who are associated with customer number 28319, to insert here in esis (U.S. Serial No. 29/345,489, filed _October 16, 2009) this exact the property of the contract of th
and exclusive rights, title an applications and patents de United States, its territories,	rporation, a Washington Corporation, on behalf of itself and its SSIGNEE"), is entitled to, and is desirous of acquiring, the entire id interest in the INVENTION and the APPLICATION (and all other rived therefrom, such as continuing applications, in and for the and all foreign countries ("APPLICATION DERIVATIVES"));
ASSIGNEE, the entire and e APPLICATION (and APPLIC	•
regarding letters patent deriv	agree to execute all instruments and documents required for the he APPLICATION (and APPLICATION DERIVATIVES), for litigation yed therefrom, and for the purpose of protecting and perfecting title APPLICATION DERIVATIVES).
10.17.09 DATE	Bryan T. Agnetta
10/12/09 DATE	Alfred Astort
10/12/2009	
DATE	Liang Chen
DATE	Matthew Clark Turpin
DATE	Matthew Stieg Hulbert

PATENT REEL: 023404 FRAME: 0079

PATENT ASSIGNMENT

Stieg Hulbert, Brian Speight, Alexander Bright ("ASSIGNO	Agnetta, Alfred Astort, Liang Chen, Matthew Clark Turpin, Matthew Joshua Jeremiah Brantley, Matt Christopher Ballew, and Ashley RS"), have invented subject matter ("INVENTION") disclosed clication entitled "GRAPHICAL USER INTERFACE FOR A CATION"), which:	٧
hereby at & Witcoff, 4051, who parenthes APPLICA	d without this executed PATENT ASSIGNMENT. ASSIGNORS thorize and request ASSIGNEE'S legal representatives, of Banne LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-are associated with customer number 28319, to insert here in is (U.S. Serial No. 29/345,489, filed October 16, 2009) this TON's U.S. Serial Number and filing date, when known;	r
	on and was given U.S. Serial No; currently herewith;	
successors and assigns ("AŚ and exclusive rights, title and applications and patents deriv	oration, a Washington Corporation, on behalf of itself and its SIGNEE'), is entitled to, and is desirous of acquiring, the entire interest in the INVENTION and the APPLICATION (and all other ed therefrom, such as continuing applications, in and for the and all foreign countries ("APPLICATION DERIVATIVES"));	
acknowledged by the ASSIGI ASSIGNEE, the entire and ex APPLICATION (and APPLICATION)	• *	
making and prosecution of the	gree to execute all instruments and documents required for the APPLICATION (and APPLICATION DERIVATIVES), for litigation of the the three differences and perfecting title PLICATION DERIVATIVES).	1
DATE	Bryan T. Agnetta	
DATE	Alfred Astort	
DATE	Alfred Astort	
DATE	Alfred Astort Liang Chen	
	Liang Chen	
DATE		
DATE 10-12-09	Liang Chen Mutther Jury	

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Joshua Jeremiah Brantley Christopher Ballew DATE Ashley Alexander Bright

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PATENT

REEL: 023404 FRAME: 0081

Atty. Ref: 013797.05022 MS# 328061.01

DATE	Brian Speight
DATE	Joshua Jeremiah Brantley
DATE	Matt Christopher Ballew
(0/15/09	Askley Alexander Bright

PATENT

REEL: 023404 FRAME: 0082