## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Manuel Lima	11/20/2012
Brian Morris	11/20/2012
Manny Tan	11/26/2012
Xiaogang Yang	11/19/2012
Robb Anderson	11/27/2012

#### **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:	29434522

### **CORRESPONDENCE DATA**

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

Phone: 202-824-3000

Email: Isunderland@bannerwitcoff.com,

BWPTOPAT@bannerwitcoff.com

Correspondent Name: Banner & Witcoff, Ltd.
Address Line 1: 1100 13th Street, N.W.

Address Line 2: Suite 1200

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

ATTORNEY DOCKET NUMBER:	013797.08870 (JMF/LLS)	
NAME OF SUBMITTER:	John M. Fleming PATENT	

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## Total Attachments: 5

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		Lima, Brian Morris, Manny Tan, Shepherd Yang, and Robb	
		have invented subject matter ("INVENTION") disclosed and/or	
claimed in	a patent application	on entitled "DISPLAY SCREEN WITH GRAPHICAL USER	
INTERFAC	CE" ("APPLICATION	ON"), which:	
	will be file	ed without this executed PATENT ASSIGNMENT. ASSIGNO	RS
	hereby a	uthorize and request ASSIGNEE'S legal representatives, of B	anner
	& Witcoff	f, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20	1005-
		no are associated with customer number 28319, to insert here	
		sis (U.S. Serial No filed) this	
	APPLICA	ATION's U.S. Serial Number and filing date, when known;	
		on 10/12/12 and was given U.S. Serial No. <u>29/434,522;</u>	
		oncurrently herewith;	
	twent.	rporation, a Washington Corporation, on behalf of itself and its	:
PLIPPAREAR	100 nocumini	SSIGNEE"), is entitled to, and is desirous of acquiring, the ent	ira
and avalue	ina riabto titla an	d interest in the INVENTION and the APPLICATION (and all o	ther :
		rived therefrom, such as continuing applications, in and for the	
Inited Sta	ia anu patema uc: tae ite farritariae	and all foreign countries ("APPLICATION DERIVATIVES"));	,
William Min		I valuable consideration, the receipt of which is hereby	
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		exclusive rights, title and interest in the INVENTION and the	1110
		CATION DERIVATIVES);	
AFFLICAI	*	• •	بديدة و
	ASSIGNORS	agree to execute all instruments and documents required for	uie
making an	a prosecution of t	he APPLICATION (and APPLICATION DERIVATIVES), for lit	igation
		ved therefrom, and for the purpose of protecting and perfectin	g une
to the APP	LICATION (and A	APPLICATION DERIVATIVES).	
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WE, Manuel Lima, Brian Morris, Manny Tan, Shepherd Yang, and Robb

	ave invented subject matter ("INVENTION") disclose	
	n entitled "DISPLAY SCREEN WITH GRAPHICAL L	JSER
hereby au & Witcoff, 4051, who parenthes APPLICA*  was filed cor Microsoft Corp successors and assigns ("AS and exclusive rights, title and applications and patents deriv United States, its territories, a For good and acknowledged by the ASSIGNASSIGNEE, the entire and ex APPLICATION (and APPLICATION (and APPLICATION) (and APPLICATION) assigned and prosecution of the regarding letters patent derived.	d without this executed PATENT ASSIGNMENT. AS athorize and request ASSIGNEE'S legal representative LTD., 1100 13th Street NW, Suite 1200, Washington or are associated with customer number 28319, to institute its (U.S. Serial No	res, of Banner I, DC 20005- ert here in this wn; 2;  f and its the entire and all other d for the ES"));  sfer to the id the tired for the i), for litigation
DATE	Manuel Lima	
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DATE	Brian Morris	
11/26/2012	The state of the s	
DATE	Manny Tan	
DATE	Xiaogang Yang	
DATE	Robb Anderson	
Nors t 1 Day	Control for 1 of Facilities for the facility	

Anderson ("ASSIGNORS"), hav	ve invented subject matter ("INVENTION") disclosed and/or
INTERFACE" ("APPLICATION"	entitled "DISPLAY SCREEN WITH GRAPHICAL USER
will be filed whereby auth & Witcoff, L. 4051, who a parenthesis APPLICATION was filed on is filed concident.	without this executed PATENT ASSIGNMENT. ASSIGNORS orize and request ASSIGNEE'S legal representatives, of Banner TD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-are associated with customer number 28319, to insert here in (U.S. Serial No, filed) this ON's U.S. Serial Number and filing date, when known; 10/12/12 and was given U.S. Serial No. 29/434,522; urrently herewith; ration, a Washington Corporation, on behalf of itself and its
	GNEE"), is entitled to, and is desirous of acquiring, the entire
applications and patents derived	terest in the INVENTION and the APPLICATION (and all other d therefrom, such as continuing applications, in and for the
· · · · · · · · · · · · · · · · · · ·	d all foreign countries ("APPLICATION DERIVATIVES"));
acknowledged by the ASSIGNO ASSIGNEE, the entire and excl APPLICATION (and APPLICAT ASSIGNORS ag making and prosecution of the	ree to execute all instruments and documents required for the APPLICATION (and APPLICATION DERIVATIVES), for litigation therefrom, and for the purpose of protecting and perfecting title
DATE	Manuel Lima
DATE	wander Lima
DATE	Brian Morris
DATE	Manny Tan
11-19-2012	
DATE	Xiaogang Yang
DATE	Robb Anderson

Anderson ("ASSIGNORS") claimed in a patent applica INTERFACE" ("APPLICAT		_
hereby & Witco 4051, w parenth APPLIC	filed without this executed PATENT ASSIGNMENT. ASSIGNORS authorize and request ASSIGNEE'S legal representatives, of Bar off, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 2000 tho are associated with customer number 28319, to insert here in lesis (U.S. Serial No) this CATION'S U.S. Serial Number and filing date, when known; d on 10/12/12 and was given U.S. Serial No. 29/434,522; concurrently herewith;	nner 05-
Microsoft Co successors and assigns ("/ and exclusive rights, title a applications and patents do United States, its territories	orporation, a Washington Corporation, on behalf of itself and its ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and interest in the INVENTION and the APPLICATION (and all otherwise of the entire and for the and all foreign countries ("APPLICATION DERIVATIVES"));	₃ (er
acknowledged by the ASS ASSIGNEE, the entire and APPLICATION (and APPL ASSIGNOR making and prosecution of regarding letters patent de	Id valuable consideration, the receipt of which is hereby IGNORS, the ASSIGNORS hereby sell, assign and transfer to the exclusive rights, title and interest in the INVENTION and the IGATION DERIVATIVES); agree to execute all instruments and documents required for the the APPLICATION (and APPLICATION DERIVATIVES), for litigatived therefrom, and for the purpose of protecting and perfecting APPLICATION DERIVATIVES).	ne ation
to the APPLICATION (and	APPLICATION DERIVATIVES).	, *
DATE	Manuel Lima	
DATE	Brian Morris	
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F\A TF	Xiaogang Yang	
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U)27/12.	Robb Anderson	

PATENT REEL: 029375 FRAME: 0476

**RECORDED: 11/29/2012**