Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Yong Woo Rhee	06/01/2012
Manoj Sharma	07/20/2012
Richard Joseph Sgro	06/05/2012
Bojana Duke	06/27/2012

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:	29424704

CORRESPONDENCE DATA

 Fax Number:
 (202)824-3001

 Phone:
 202-824-3000

Email: lsunderland@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: 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:	013797.08084 JMF/LLS
NAME OF SUBMITTER:	John M. Fleming

501996735 REEL: 028600 FRAME: 0003

0.00 2942470

Total Attachments: 4

source=13797.08084 assignment#page1.tif source=13797.08084 assignment#page2.tif source=13797.08084 assignment#page3.tif

source=13797.08084 assignment#page4.tif

("ASSIGNORS"), have invented	Rhee, Manoj Sharma, Richard Joseph Sgro, and Bojana Duke d subject matter ("INVENTION") disclosed and/or claimed in a	
	SPLAY SCREEN WITH ICON GROUP" ("APPLICATION"), which	n:
hereby aut & Witcoff, 4051, who	without this executed PATENT ASSIGNMENT. ASSIGNORS horize and request ASSIGNEE'S legal representatives, of Banne TD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-are associated with customer number 28319, to insert here in $(U.S. Serial No_{29/424,704}, filed_{6/14/12})$ this	∍r
APPLICAT	ION's U.S. Serial Number and filing date, when known;	
was filed o	n and was given U.S. Serial No.;	
is filed con	currently herewith;	
Microsoft Corp	oration, a Washington Corporation, on behalf of itself and its	
and exclusive rights, title and applications and patents deriv United States, its territories, a For good and vacknowledged by the ASSIGNEE, the entire and ex APPLICATION (and APPLICATION and APPLICATION) and APPLICATION a	gree to execute all instruments and documents required for the APPLICATION (and APPLICATION DERIVATIVES), for litigation of the purpose of protecting and perfecting title	nc
	,	
6/1/12	kt Jamanian manananan mananan	
	Vana Mar Dhan	
DATE	Yong Woo Rhee	
DATE	Manoj Sharma	
DATE	Richard Joseph Sgro	
DATE	Bojana Duke	

WE, Yong Wo	o Rhee, Manoj Sharma, Richard Joseph Sgro, and	Bojana Duke
	ed subject matter ("INVENTION") disclosed and/or	
,	SPLAY SCREEN WITH ICON GROUP" ("APPLIC	•
	d without this executed PATENT ASSIGNMENT.	
	thorize and request ASSIGNEE'S legal representa	
	LTD., 1100 13th Street NW, Suite 1200, Washing	
	are associated with customer number 28319, to i	
		_) this
	TION's U.S. Serial Number and filing date, when k	nown;
	on and was given U.S. Serial No.;	
	ncurrently herewith;	
	poration, a Washington Corporation, on behalf of its	
successors and assigns ("AS	SIGNEE"), is entitled to, and is desirous of acquiring	ng, the entire
and exclusive rights, title and	interest in the INVENTION and the APPLICATION	v (and all other
applications and patents deriv	ved therefrom, such as continuing applications, in	and for the
	and all foreign countries ("APPLICATION DERIVA"	
For good and	valuable consideration, the receipt of which is here	Dy
acknowledged by the ASSIG	NORS, the ASSIGNORS hereby sell, assign and to	ansier to the
	cclusive rights, title and interest in the INVENTION	and the
APPLICATION (and APPLICATION)		
ASSIGNORS	agree to execute all instruments and documents re	equired for the
making and prosecution of th	e APPLICATION (and APPLICATION DERIVATIV	es), for inigation
regarding letters patent deriv	ed therefrom, and for the purpose of protecting and	a periecting title
to the APPLICATION (and Ai	PPLICATION DERIVATIVES).	
DATE	Yong Woo Rhee	
	M.	
	1 law	
<u>7/ 20/2012</u>		
DATE	Manoj Sharma	
DATE	Richard Joseph Sgro	
DATE	Bojana Duke	
DATE	Dojana Duke	

("ASSIGNORS"), have invented patent application entitled "DISI will be filed hereby auth & Witcoff, L' 4051, who a parenthesis APPLICATI was filed on is filed cond Microsoft Corpo successors and assigns ("ASSI and exclusive rights, title and ir applications and patents derive United States, its territories, an For good and vacknowledged by the ASSIGNEE, the entire and excapplication (and APPLICATION (and APPLICATION) assignors as	gree to execute all instruments and documents requi APPLICATION (and APPLICATION DERIVATIVES) If therefrom, and for the purpose of protecting and pe	med in a ON"), which: IGNORS s, of Banner DC 20005-t here in his in; and its the entire hd all other for the ES")); after to the in the interior the
DATE	Yong Woo Rhee	
DATE DATE	Manoj Sharma Sichard Joseph Sgro	
DATE	Bojana Duke	

("ASSIGNORS"), he patent application Mic successors and as and exclusive right applications and punited States, its to acknowledged by ASSIGNEE, the enapplication and prosent application (and application) (and	, Yong Woo Rhee, Manoj Shar have invented subject matter ("I entitled "DISPLAY SCREEN Will be filed without this execurhereby authorize and request & Witcoff, LTD., 1100 13th Str. 4051, who are associated with parenthesis (U.S. Serial No_APPLICATION'S U.S. Serial Nowas filed on and was given U is filed concurrently herewith; rosoft Corporation, a Washingth signs ("ASSIGNEE"), is entitled to the serior of the INVE atents derived therefrom, such erritories, and all foreign counting good and valuable consideration and exclusive rights, title and APPLICATION DERIVATIVE SIGNORS agree to execute all cution of the APPLICATION (ar atent derived therefrom, and fo ON (and APPLICATION DERIVATION)	NVENTION") disclosed and/of/ITH ICON GROUP" ("APPLI ted PATENT ASSIGNMENT. ASSIGNEE'S legal representeet NW, Suite 1200, Washing a customer number 28319, to filed flumber and filing date, when a continuing desirous of acquir NTION and the APPLICATION as continuing applications, in the receipt of which is her ORS hereby sell, assign and and interest in the INVENTION (S); instruments and documents and APPLICATION DERIVATION of the purpose of protecting ar	or claimed in a CATION"), which ASSIGNORS tatives, of Banner gton, DC 20005-insert here in) this known; ed 6/14/2012 itself and its ring, the entire on (and all other and for the ATIVES")); reby transfer to the N and the required for the VES), for litigation
DATE		New Was Dies	_
DATE		Yong Woo Rhee	
DATE	&	Manoj Sharma	-
DATE		Richard Joseph Sgro	_
_8Maw	jan	06/27/12	_
DATE		Bojana Duke	

PATENT REEL: 028600 FRAME: 0008

RECORDED: 07/20/2012