### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Jennifer Rodenhouse	11/17/2011
Cyrus Kanga	11/17/2011
Edward M. Capuano	11/17/2011
Jeff Fleischmann	11/17/2011
Colin Riley	11/17/2011

### 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:	29407449

#### CORRESPONDENCE DATA

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

Email: lwilley@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: Steve S. Chang
Address Line 1: Banner & Witcoff, LTD
Address Line 2: 1100 13th St NW; #1200

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	013797.07385
NAME OF SUBMITTER:	Steve S. Chang

Total Attachments: 2

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PATENT

REEL: 028375 FRAME: 0628

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# PATENT ASSIGNMENT

and Colin Riley ("ASSIGNOR	Rodenhouse, Cyrus Kanga, Edward M. Capuano, Jeff Fleischmans, have invented subject matter ("INVENTION") disclosed and entitled "DISPLAY SCREEN WITH USER INTERFACE"	
hereby au & Witcoff, 4051, who parenthes APPLICA	ed without this executed PATENT ASSIGNMENT. ASSIGNORS athorize and request ASSIGNEE'S legal representatives, of Ban, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 2000 or are associated with customer number 28319, to insert here in sis (U.S. Serial No. 29/407,449, filed Nov. 29, 2011) this TION'S U.S. Serial Number and filing date, when known; on and was given U.S. Serial No.;	ner
is filed co	ncurrently herewith;	
successors and assigns ("AS and exclusive rights, title and applications and patents derived the successors and assigns ("AS and exclusive rights, title and applications and patents derived the successors and assigns ("AS and exclusive rights, title and applications and patents derived the successors and assigns ("AS and exclusive rights, title and applications are represented to the successors and assigns ("AS and exclusive rights, title and applications are represented to the successors and exclusive rights, title and applications are represented to the successors are represented to the successor and patents are represented to the successor and applications are represented to the successor are represented to the successor and applications are repre	poration, a Washington Corporation, on behalf of itself and its SIGNEE"), is entitled to, and is desirous of acquiring, the entire I interest in the INVENTION and the APPLICATION (and all other ved therefrom, such as continuing applications, in and for the land all foreign countries ("APPLICATION DERIVATIVES"));	
acknowledged by the ASSIG ASSIGNEE, the entire and ex APPLICATION (and APPLICATION)	valuable consideration, the receipt of which is hereby NORS, the ASSIGNORS hereby sell, assign and transfer to the xclusive rights, title and interest in the INVENTION and the ATION DERIVATIVES); agree to execute all instruments and documents required for the	
making and prosecution of the regarding letters patent derive	ee APPLICATION (and APPLICATION DERIVATIVES), for litigated therefrom, and for the purpose of protecting and perfecting tipplication DERIVATIVES).	tion
11 4 7 - 11 DATE	Inthe Roote	
DATE	Jennifer Rodenhouse	
DATE	Cyrus Kanga	
DATE	Edward M. Capuano	
DATE	Jeff Fleischmann	
DATE	Colin Riley	

PATENT REEL: 028375 FRAME: 0629

## PATENT ASSIGNMENT

and Colin Riley ("ASSIGNOR	Rodenhouse, Cyrus Kanga, Edward M. Capuano, Jeff Fleischmann S"), have invented subject matter ("INVENTION") disclosed and/or n entitled "DISPLAY SCREEN WITH USER INTERFACE"
hereby au & Witcoff, 4051, who parenthes APPLICA was filed o	d without this executed PATENT ASSIGNMENT. ASSIGNORS athorize and request ASSIGNEE'S legal representatives, of Banner LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-20 are associated with customer number 28319, to insert here in sis (U.S. Serial No_29/407,449, filed Nov. 29, 2011_) this TION's U.S. Serial Number and filing date, when known; on and was given U.S. Serial No.; incurrently herewith;
	oration, a Washington Corporation, on behalf of itself and its
successors and assigns ("AS- and exclusive rights, title and applications and patents deriv United States, its territories, a	SIGNEE"), is entitled to, and is desirous of acquiring, the entire interest in the INVENTION and the APPLICATION (and all other yed therefrom, such as continuing applications, in and for the and all foreign countries ("APPLICATION DERIVATIVES")); yaluable consideration, the receipt of which is hereby
	NORS, the ASSIGNORS hereby sell, assign and transfer to the
	clusive rights, title and interest in the INVENTION and the
APPLICATION (and APPLICA	ATION DERIVATIVES);
ASSIGNORS a	agree to execute all instruments and documents required for the
making and prosecution of the	e APPLICATION (and APPLICATION DERIVATIVES), for litigation
regarding letters patent derive	ed therefrom, and for the purpose of protecting and perfecting title
to the APPLICATION (and AF	PLICATION DERIVATIVES).
DATE	Jennifer Rodenhouse
11/17/6	
DATE	Cyrus Kanga
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DATE 19 11	- Mary 1
DATE	Edward M. Capuano
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11/17/11	
DATE	leff Fleischmann

Colin Riley

PATENT REEL: 028375 FRAME: 0630

**RECORDED: 06/14/2012**