# 503402508 07/22/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HUI-CHUN KU	07/15/2014
MICHAEL HENRY LAMANNA	05/13/2014
DENISE MICHELE TRABONA	09/15/2014
ALAN ANDREW URDAN	05/21/2014
LINDSEY R. BARCHECK	05/12/2014
KAREN MUI SCOTT	12/10/2013
YU-HSUAN WANG	05/21/2014

## **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:	29466363

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	013797.09900
NAME OF SUBMITTER:	STEVE S. CHANG
SIGNATURE:	/Steve Chang/
DATE SIGNED:	07/22/2015

# Total Attachments: 7 source=9900\_Assignment#page1.tif source=9900\_Assignment#page2.tif source=9900\_Assignment#page3.tif source=9900\_Assignment#page4.tif source=9900\_Assignment#page5.tif source=9900\_Assignment#page6.tif source=9900\_Assignment#page7.tif

# PATENT ASSIGNMENT

Urdan, Lindsey R. Barcheck, invented subject matter ("INV	chael Henry LaManna, Denise Michele Trabona, Alan Andrew Karen Mui Scott and Yu-Hsuan Wang ("ASSIGNORS"), have (ENTION") disclosed and/or claimed in a patent application entitled GRAPHICAL USER INTERFACE" ("APPLICATION"), which:
ASSIGNO of Banner 20005-405 parenthesi	d without this executed PATENT ASSIGNMENT. RS hereby authorize and request ASSIGNEE'S legal representatives, & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 51, who are associated with customer number 28319, to insert here in is (U.S. Serial No, filed) this TON's U.S. Serial Number and filing date, when known;
X was filed o	on 9/6/2013, and was given U.S. Serial No. 29/466363
is filed cor	currently herewith;
and assigns ("ASSIGNEE"), irights, title and interest in the and patents derived therefror territories, and all foreign coured for good and valuable the ASSIGNORS, the ASSIGNORS, the ASSIGNORS agree to ASSIGNORS agree to and prosecution of the APPL regarding letters patent deriver in the same and assignment of the territorial same and prosecution of the territorial same and the same and t	execute all instruments and documents required for the making ICATION (and APPLICATION DERIVATIVES), for litigation ed therefrom, and for the purpose of protecting and perfecting title PPLICATION DERIVATIVES).
07/15/2014	Hu Ohun Ru
DATE	Hui-Chun Ku
DATE	Michael Henry LaManna
DATE	Denise Michele Trabona
DATE	Alan Andrew Urdan

Atty. Ref: 013797.09900 MS# 340271\_01

# **PATENT ASSIGNMENT**

Urdan, Lindsey R. Barcheck, invented subject matter ("INV"DISPLAY SCREEN WITH COMMENT OF Banner 20005-406 parenthes	ichael Henry LaManna, Denise Michele Trabona, Alan Andrew Karen Mui Scott and Yu-Hsuan Wang ("ASSIGNORS"), have /ENTION") disclosed and/or claimed in a patent application entitled GRAPHICAL USER INTERFACE" ("APPLICATION"), which: d without this executed PATENT ASSIGNMENT. dRS hereby authorize and request ASSIGNEE'S legal representatives de Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC d1, who are associated with customer number 28319, to insert here in is (U.S. Serial No, filed) this FION's U.S. Serial Number and filing date, when known;
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and assigns ("ASSIGNEE"), irights, title and interest in the and patents derived therefror territories, and all foreign course for good and valuable the ASSIGNORS, the ASSIGNORS, the ASSIGNORS agree to ASSIGNORS agree to and prosecution of the APPL regarding letters patent derives	is entitled to, and is desirous of acquiring, the entire and exclusive invention and the APPLICATION (and all other applications in, such as continuing applications, in and for the United States, its intries ("APPLICATION DERIVATIVES")); e consideration, the receipt of which is hereby acknowledged by inores hereby sell, assign and transfer to the ASSIGNEE, the tie and interest in the INVENTION and the APPLICATION (and is); o execute all instruments and documents required for the making ICATION (and APPLICATION DERIVATIVES), for litigation ed therefrom, and for the purpose of protecting and perfecting title PPLICATION DERIVATIVES).
DATE 5 13 2014	Hui-Chun Ku
DATE \	Michael Hehry LaManna
DATE	Denise Michele Trabona
DATE	Alan Andrew Urdan

# PATENT ASSIGNMENT

Urdan, Lindsey R. invented subject n "DISPLAY SCREI	Barcheck, Karen Mui Scott and Yu-Hsuan Wang ("ASSIGNORS"), have natter ("INVENTION") disclosed and/or claimed in a patent application entitled EN WITH GRAPHICAL USER INTERFACE" ("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 filing date, when known;
дооооод	was filed on 9/6/2013, and was given U.S. Serial No. 29/466363
Speciality	is filed concurrently herewith;
and assigns ("ASS rights, title and integrated and patents derived territories, and all the ASSIGNORS, entire and exclusive APPLICATION DETERMINED ASSIGNORAND PROSPECTION OF THE PROSPE	Corporation, a Washington Corporation, on behalf of itself and its successors SIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive erest in the INVENTION and the APPLICATION (and all other applications at therefrom, such as continuing applications, in and for the United States, its foreign countries ("APPLICATION DERIVATIVES")); and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the ve rights, title and interest in the INVENTION and the APPLICATION (and ERIVATIVES); RS agree to execute all instruments and documents required for the making if the APPLICATION (and APPLICATION DERIVATIVES), for litigation atent derived therefrom, and for the purpose of protecting and perfecting title DN (and APPLICATION DERIVATIVES).
ker V do kee	
DATE	Hui-Chun Ku
DATE	Michael Henry LaManna
9/15/20 DATE	14 Denise Michele Trabona
DATE	Alan Andrew Urdan

# PATENT ASSIGNMENT

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DATE	Hui-Chun Ku
DATE	Michael Henry LaManna
DATE	Denise Michele Trabona
5/21/14	<u> </u>
DATE ' '	Alan Andrew Urdan

Atty. Ref: 013797.09900 MS# 340271\_01

May 12, 14	- tame	•
DATE '	Lindsey R. Barcheck	
DATE	Karen Mui Scott	
DATE	Yu-Hsuan Wang	

DATE

Lindsey R. Barcheck

12/10/2013

DATE

Karen Mui Scott

Yu-Hsuan Wang

DATE

Lindsey R. Barcheck

DATE

Karen Mui Scott

05/21/2014

DATE

Yu-Hsuan Wang

PATENT REEL: 036151 FRAME: 0409

**RECORDED: 07/22/2015**