PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIWON CHOI	12/08/2014

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:	29503840

CORRESPONDENCE DATA

Fax Number: (202)824-3001

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (202) 824-3000

Email: bwptopat@bannerwitcoff.com, lwilley@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 1100 13TH ST. NW

Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	013797.11006
NAME OF SUBMITTER:	STEVE S. CHANG
SIGNATURE:	/Steve Chang/
DATE SIGNED:	07/14/2015

Total Attachments: 1

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PATENT REEL: 036082 FRAME: 0068

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PATENT ASSIGNMENT

I, Jiwon Choi ('ASSIGNOR'), have invented subject matt	er ('INVENTION') disclosed
and/or claimed in a patent application entitled 'DISPLAY SCREI	EN WITH GRAPHICAL USER
INTERFACE' ('APPLICATION'), which:	
will be filed without this executed PATENT AS: ASSIGNOR hereby authorizes and requests representatives, of Banner & Witcoff, LTD., 1 Washington, DC 20005-4051, who are assoc 28319, to insert here in parenthesis (U.S. Sei	ASSIGNEE'S legal 100 13th Street NW, Suite 1200, stated with customer number rial No, filed
X was filed on 9/30/2014, and was given U.S. S	Serial No. 29/503840
is filed concurrently herewith;	
Microsoft Corporation, a Washington Corporation, on be and assigns ('ASSIGNEE'), is entitled to, and is desirous of acquights, title and interest in the INVENTION and the APPLICATIC patents derived therefrom, such as continuing applications, in auterritories, and all foreign countries ('APPLICATION DERIVATIVE)	uiring, the entire and exclusive NN (and all other applications and nd for the United States, its
For good and valuable consideration, the receipt of whic ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers and exclusive rights, title and interest in the INVENTION and the APPLICATION DERIVATIVES);	s to the ASSIGNEE, the entire
ASSIGNOR agrees to execute all instruments and docur and prosecution of the APPLICATION (and APPLICATION DER regarding letters patent derived therefrom, and for the purpose to the APPLICATION (and APPLICATION DERIVATIVES).	RIVATIVES), for litigation
12/8/14 M	L
DATE //iwon Choi	

PATENT REEL: 036082 FRAME: 0069

RECORDED: 07/14/2015