PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSE ALBERTO RODRIGUEZ	05/28/2015

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:	29515108

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	013797.11279
NAME OF SUBMITTER:	STEVE S. CHANG
SIGNATURE:	/Steve Chang/
DATE SIGNED:	08/18/2015

Total Attachments: 1

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PATENT 503440654 REEL: 036348 FRAME: 0021

PATENT ASSIGNMENT

May 28, 2015	
ASSIGNC and prosecution or regarding letters	PR agrees to execute all instruments and documents required for the making of the APPLICATION (and APPLICATION DERIVATIVES), for litigation patent derived therefrom, and for the purpose of protecting and perfecting title ION (and APPLICATION DERIVATIVES).
the ASSIGNOR,	and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the live rights, title and interest in the INVENTION and the APPLICATION (and
and assigns ('AS rights, title and in and patents deriv territories, and all	Corporation, a Washington Corporation, on behalf of itself and its successors SIGNEE'), is entitled to, and is desirous of acquiring, the entire and exclusive terest in the INVENTION and the APPLICATION (and all other applications ed therefrom, such as continuing applications, in and for the United States, its foreign countries ('APPLICATION DERIVATIVES'));
20000000 20000000 20000000000000000000	is filed concurrently herewith;
X	was filed on 1/20/2015, and was given U.S. Serial No. 29/515108
	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes and requests 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;
GRAPHICAL US	ER INTERFACE' ('APPLICATION'), which:

RECORDED: 08/18/2015

PATENT REEL: 036348 FRAME: 0022