503235097 03/25/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3281715

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL ZHENG	09/18/2014
RALF GROENE	07/17/2014
JAN RAKEN	07/15/2014
YOUNG SOO KIM	08/26/2014

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:	29491236

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

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

BANNER & WITCOFF, LTD. **Correspondent Name:**

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Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	013797.10913
NAME OF SUBMITTER:	STEVE S. CHANG
SIGNATURE:	/Steve Chang/
DATE SIGNED:	03/25/2015

Total Attachments: 4

source=10913 Assignment#page1.tif source=10913_Assignment#page2.tif

source=10913_Assignment#page3.tif source=10913_Assignment#page4.tif

Atty. Ref: 013797,10913 MS# TBD

PATENT ASSIGNMENT

	Zheng ('ASSIGNOR'), have invented subject matter ('INVENTION') disclosed a patent application entitled 'DOCKING STATION' ('APPLICATION'), which: 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_29/491,236, filed 5/19/2014) this APPLICATION's U.S. Serial Number and filing date, when known;
	was filed on , and was given U.S. Serial No.
	is filed concurrently herewith;
and assigns ('ASS rights, title and int and patents derive territories, and all For good at the ASSIGNOR, tentire and exclusi APPLICATION DI ASSIGNO and prosecution of	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 ed 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 ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the verights, title and interest in the INVENTION and the APPLICATION (and ERIVATIVES); Ragrees to execute all instruments and documents required for the making of the APPLICATION (and APPLICATION DERIVATIVES), for litigation to batent derived therefrom, and for the purpose of protecting and perfecting title
to the APPLICATI	ON (and APPLICATION DERIVATIVES).
2014-01	18
DATE	Michael Zheng

PATENT ASSIGNMENT

I, Ralf Gro and/or claimed in	ene ('ASSIGNOR'), have invented subject matter ('INVENTION') disclosed a patent application entitled 'DOCKING STATION' ('APPLICATION'), which:
20000000	·
	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_29/491,236 , filed
	5/19/2014) this APPLICATION's U.S. Serial Number and filing date, when known;
200000	was filed on , and was given U.S. Serial No.
	is filed concurrently herewith;
Microsoft C	Corporation, a Washington Corporation, on behalf of itself and its successors
and assigns ('ASS	iIGNEE'), is entitled to, and is desirous of acquiring, the entire and exclusive
rights, title and into	erest in the INVENTION and the APPLICATION (and all other applications at therefrom, such as continuing applications, in and for the United States, its
territories, and all t	foreign countries ('APPLICATION DERIVATIVES'));
For good a	and valuable consideration, the receipt of which is hereby acknowledged by
entire and exclusiv	ne ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the rights, title and interest in the INVENTION and the APPLICATION (and
APPLICATION DE	RIVATIVES);
ASSIGNOR	R agrees to execute all instruments and documents required for the making
regarding letters p	the APPLICATION (and APPLICATION DERIVATIVES), for litigation at the atent derived therefrom, and for the purpose of protecting and perfecting title
to the APPLICATION	ON (and APPLICATION DERIVATIVES).
7/1/	
	T
DATE \	Ralf Groene

<u>PATENT ASSIGNMENT</u>

and/or claimed in	a patent application e will be filed without th ASSIGNOR hereby a representatives, of B. Washington, DC 200 28319, to insert here	ive invented subject matter ('INVENTION') disclosed entitled 'DOCKING STATION' ('APPLICATION'), which: his executed PATENT ASSIGNMENT. authorizes and requests ASSIGNEE'S legal sanner & Witcoff, LTD., 1100 13th Street NW, Suite 1200 005-4051, who are associated with customer number in parenthesis (U.S. Serial No 29/491.236 , filed PPLICATION's U.S. Serial Number and filing date, when
Source Source Research	was filed on , and wa	as given U.S. Serial No.
Successive State of S	is filed concurrently h	nerewith;
and assigns ('ASS rights, title and int and patents derive territories, and all For good a	SIGNEE'), is entitled to erest in the INVENTIC ed therefrom, such as foreign countries ('AP and valuable considera	ngton Corporation, on behalf of itself and its successors o, and is desirous of acquiring, the entire and exclusive ON and the APPLICATION (and all other applications continuing applications, in and for the United States, its PPLICATION DERIVATIVES')); ation, the receipt of which is hereby acknowledged by y sells, assigns and transfers to the ASSIGNEE, the
entire and exclusion APPLICATION DE	ve rights, title and inte	erest in the INVENTION and the APPLICATION (and
ASSIGNO and prosecution o regarding letters p	R agrees to execute a f the APPLICATION (a	all instruments and documents required for the making and APPLICATION DERIVATIVES), for litigation om, and for the purpose of protecting and perfecting title ON DERIVATIVES).
7/15/2	>14	by.
DAYE /		Jan Raken

Atty. Ref: 013797.10913 MS# TBD

PATENT ASSIGNMENT

I, Young Soo Kim ('ASSIGNOR'), have invented subject matter ('INVENTION') disclosed and/or claimed in a patent application entitled 'DOCKING STATION' ('APPLICATION'), which: 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_29/491,236, filed_5/19/2014) this APPLICATION's U.S. Serial Number and filing date, when known;
was filed on , and was given U.S. Serial No.
is filed concurrently herewith;
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ('ASSIGNEE'), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ('APPLICATION DERIVATIVES')); For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES); ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).
By SSC with express permission 08/26/2014

DATE

RECORDED: 03/25/2015

Young Soo Kim