08/03/2015 503419443

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3466077

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID SEYMOUR	09/04/2014
JOEY HOI-MAN LEE	09/05/2014
JOSHUA TRUSZ	09/08/2014
PETER DUYEN HUNG HOANG	09/05/2014
SHANNON YEN YUN LEE	09/08/2014
WILLIAM MICHAEL MOZELL	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:	29502068

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:**

1100 13TH ST. NW Address Line 1:

Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	013797.10952
NAME OF SUBMITTER:	STEVE S. CHANG
SIGNATURE:	/Steve Chang/
DATE SIGNED:	08/03/2015

Total Attachments: 6 source=10952_Assignment#page1.tif source=10952_Assignment#page2.tif source=10952_Assignment#page3.tif source=10952_Assignment#page4.tif source=10952_Assignment#page5.tif source=10952_Assignment#page6.tif

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 29/502, 068 , filed 9/11/2014) 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).
0104/4 That was a second of the second of th
DATE David Seymour

I, Joey Hoi-Man Lee ('ASSIGNOR'), have invented subject matter ('INVENTION') disclosed and/or claimed in a patent application entitled 'DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE' ('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 29/502, 068 , filed 9/11/2014) 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).
Sept 5/2014 / DARWY
DATE / √óey Hoi-Man Lee

	'ASSIGNOR'), have invented subject matter ('INVENTION') disclosed
and/or claimed in a pater INTERFACE' ('APPLICA	nt application entitled 'DISPLAY SCREEN WITH GRAPHICAL USER "TION') which:
X will be ASSIC repres Wash 28319	e filed without this executed PATENT ASSIGNMENT. SNOR hereby authorizes and requests ASSIGNEE'S legal sentatives, of Banner & Witcoff, LTD., 1100 13th Street NW, Suite 1200 ington, DC 20005-4051, who are associated with customer number 0, to insert here in parenthesis (U.S. Serial No 29/502,068 , filed 2014) this APPLICATION'S U.S. Serial Number and filing date, when
was fi	led on , and was given U.S. Serial No.
is filed	f concurrently herewith;
and assigns ('ASSIGNE's rights, title and interest in and patents derived ther territories, and all foreign For good and value the ASSIGNOR, the ASSIGNOR agreement and exclusive right APPLICATION DERIVATION ASSIGNOR agreement and prosecution of the Assigning letters patent of the Assig	ation, a Washington Corporation, on behalf of itself and its successors E'), is entitled to, and is desirous of acquiring, the entire and exclusive in the INVENTION and the APPLICATION (and all other applications refrom, such as continuing applications, in and for the United States, its in countries ('APPLICATION DERIVATIVES')); uable consideration, the receipt of which is hereby acknowledged by SIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the its, title and interest in the INVENTION and the APPLICATION (and TIVES); reserved to execute all instruments and documents required for the making application (and APPLICATION DERIVATIVES), for litigation derived therefrom, and for the purpose of protecting and perfecting title and APPLICATION DERIVATIVES).
Sept 8/2014	
DATE /	Joshua Trusz

disclosed and/or of GRAPHICAL US	uyen Hung Hoang ('ASSIGNOR'), have invented subject matter ('INVENTION') claimed in a patent application entitled 'DISPLAY SCREEN WITH ER INTERFACE' ('APPLICATION'), which:
M	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 No29/502, 068 , filed 9/11/2014) 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 a the ASSIGNOR, t	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
entire and exclusi APPLICATION DI	ve rights, title and interest in the INVENTION and the APPLICATION (and ERIVATIVES);
ASSIGNO and prosecution or regarding letters p	R 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 ON (and APPLICATION DERIVATIVES).
911045	
DATÉ /	Peter Duyen Hung Hoang

disclosed and/or	n Yen Yun Lee ('ASSIGNOR'), have invented subject matter ('INVENTION') claimed in a patent application entitled 'DISPLAY SCREEN WITH ER INTERFACE' ('APPLICATION'), which:
X	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 29/502, 068, filed 9/11/2014) 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 ('AS' rights, title and int and patents deriv	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'));
the ASSIGNOR, 1	and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the ive rights, title and interest in the INVENTION and the APPLICATION (and ERIVATIVES);
and prosecution of regarding letters	OR 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).
Sept 8/	14 Shanner on
DATE \	Shannon Yen Yun Lee

I, William Michael Mozell ('ASSIGNOR'), have invented subject matter ('INVENTION') disclosed and/or claimed in a patent application entitled 'DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE' ('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 29/502, 068, filed 9/11/2014) 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).

RECORDED: 08/03/2015