PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4508503

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA BABER	06/28/2017
MARCH ROGERS	07/17/2017
JASON BLACKHEART	06/26/2017
ANTHONY NEIL DART	06/28/2017
OMEED CHANDRA	06/27/2017

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:	29609452

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.

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Email: bwptopat@bannerwitcoff.com, dschied@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

Total Attachmenta 5	
DATE SIGNED:	07/18/2017
SIGNATURE:	/John M. Fleming/
NAME OF SUBMITTER:	JOHN M. FLEMING
ATTORNEY DOCKET NUMBER:	013797.13480\US

Total Attachments: 5

PATENT REEL: 043034 FRAME: 0164

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source=013797.13480 - Assign#page5.tif

and/or claimed in	Baber ('ASSIGNOR'), have invented subject matter ('INVENTION') disclosed a patent application entitled 'DISPLAY SCREEN WITH ANIMATED ER 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. 29/609452, filed 6/30/2017 _) 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;
rights, title and int and patents deriv territories, and all	GIGNEE'), 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'));
the ASSIGNOR, I	and valuable consideration, the receipt of which is hereby acknowledged by he ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the verights, title and interest in the INVENTION and the APPLICATION (and ERIVATIVES);
and prosecution or regarding letters (R agrees to execute all instruments and documents required for the making if the APPLICATION (and APPLICATION DERIVATIVES), for litigation patent derived therefrom, and for the purpose of protecting and perfecting title ON (and APPLICATION DERIVATIVES).
6/28	/7 K
DATE / /	Joshua Baber

and/or claimed in	ogers ('ASSIGNOR'), have invented subject matter ('INVENTION') disclosed a patent application entitled 'DISPLAY SCREEN WITH ANIMATED ER INTERFACE' ('APPLICATION'), which:
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	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 ve rights, title and interest in the INVENTION and the APPLICATION (and
APPLICATION DE	ERIVATIVES);
and prosecution or regarding letters p	R agrees to execute all instruments and documents required for the making f the APPLICATION (and APPLICATION DERIVATIVES), for litigation patent derived therefrom, and for the purpose of protecting and perfecting title ON (and APPLICATION DERIVATIVES).
7/17/2017	
DATE	Mareh Rogers

disclosed and/or	llackheart ('ASSIGNOR'), claimed in a patent applica ER INTERFACE ('APPLI	ation entitled 'DISPLAY	natter ('INVENTION') SCREEN WITH ANIMATED
X	Washington, DC 20005- 28319, to insert here in p	orizes and requests AS er & Witcoff, LTD., 1100 4051, who are associate parenthesis (U.S. Serial	SIGNEES legal 3 13th Street NW, Suite 1200 ad with customer number
	was filed on , and was g	iven U.S. Senal No.	
	is filed concurrently here	with;	
and assigns ('AS rights, title and in and patents deriv territories, and all For good the ASSIGNOR, entire and exclus APPLICATION DASSIGNOR and prosecution regarding letters	SIGNEE'), is entitled to, a terest in the INVENTION red therefrom, such as coll foreign countries (APPL and valuable consideration the ASSIGNOR hereby so ive rights, title and interest ERIVATIVES). OR agrees to execute all in of the APPLICATION (and	nd is desirous of acquired and the APPLICATION of the APPLICATION of the receipt of which ells, assigns and transfect in the INVENTION and the accumustruments and documus and for the purpose of and for the purpose of	is hereby acknowledged by ers to the ASSIGNEE, the id the APPLICATION (and ents required for the making
6/26	1 / /	4	
DATE /	7	Jason Blackl	eart

disclosed and/or	Neil Dart ('ASSIGNOR'), have invented subject matter ('INVENTION') claimed in a patent application entitled 'DISPLAY SCREEN WITH ANIMATED 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_29/609452_, filed_6/30/2017_) 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 territories, and all For good a the ASSIGNOR, to entire and exclusion APPLICATION DI ASSIGNO	R agrees to execute all instruments and documents required for the making
regarding letters (of the APPLICATION (and APPLICATION DERIVATIVES), for litigation coatent derived therefrom, and for the purpose of protecting and perfecting title ION (and APPLICATION DERIVATIVES).
. j . j	
6/28/17	
DATE /	Anthony Neil Dart

disclosed and/or of	Chandra ('ASSIGNOR'), have invented subject matter ('INVENTION') claimed in a patent application entitled 'DISPLAY SCREEN WITH ANIMATED ER 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
	was filed on , and was given U.S. Serial No.
	is filed concurrently herewith;
and assigns ('AS rights, title and in and patents deriv territories, and all For good the ASSIGNOR, entire and exclus APPLICATION C	
and prosecution 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).
6/27/2¢	oneed Chandra

RECORDED: 07/18/2017