502636515 01/15/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2683123

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY ALAN HEROLD	01/05/2014
NICHOLAS R. BARLING	12/19/2013
CHARLA PEREIRA	01/07/2014
ARIANNE TAYLOR	12/19/2013

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:	29478858	

CORRESPONDENCE DATA

Fax Number: (202)824-3001 Phone: 202-824-3000

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 1100 13TH STREET, N.W.

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Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005-4051

ATTORNEY DOCKET NUMBER:	013797.10054 JMF/LLS
NAME OF SUBMITTER:	JOHN M. FLEMING

PATENT 502636515 REEL: 031974 FRAME: 0901

Signature:	/John M. Fleming/
Date:	01/15/2014
Total Attachments: 2 source=10054 assignment#page1.tif source=10054 assignment#page2.tif	

PATENT REEL: 031974 FRAME: 0902

PATENT ASSIGNMENT

("ASSIGNORS"), ha	ve invented subject matter ("I ntitled "DISPLAY SCREEN W	ng, Charla Pereira and Arianr NVENTION") disclosed and/o /ITH GRAPHICAL USER INT	r claimed in a
A 0' 2	f Banner & Witcoff, LTD., 110 0005-4051, who are associate arenthesis (U.S. Serial No <u>29</u> ,	ed PATENT ASSIGNMENT, and request ASSIGNEE'S legonated to 1200 and with customer number 283 and 1/9/14 and filing date, when kind and part of the part	, Washington, DC 19, to insert here) this
Sound M	as filed on , and was given U	.S. Serial No.	
	ifiled concurrently herewith;		
and assigns ("ASSI rights, title and inter and patents derived territories, and all for For good and the ASSIGNORS, the entire and exclusive APPLICATION DEFASSIGNORS and prosecution of the second prosecution prosecution of the second prosecution of the second prosecution prosecution of the second prosecution prosec	GNEE"), is entitled to, and is a lest in the INVENTION and the Itherefrom, such as continuing reign countries ("APPLICATION and the ASSIGNORS hereby sell, a rights, title and interest in the RIVATIVES); S agree to execute all instrumthe APPLICATION (and APPLICATION)	receipt of which is hereby ack assign and transfer to the ASS INVENTION and the APPLIC nents and documents required LICATION DERIVATIVES), for	re and exclusive or applications United States, its chowledged by SIGNEE, the CATION (and for the making relitigation
regarding letters pa	tent derived therefrom, and fo N (and APPLICATION,DERIV	r the purpose of protecting an	d perfecting title
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DATE /	1	Jeffrey Alan Herold	
C 14 0	1012 NOS		
NATE 17 2	DB NK	Nicholas R. Barling	• Jan 1981
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DATE	CONTROL DE	Charla Pereira	•
12/19/2013	> Anan	ne Tank	
ra TE		Arianne Pavior	

PATENT REEL: 031974 FRAME: 0903

Any. Ref: 013797,10054 MS# 340717_01

			병원 내용으로 그 가지 그게		
"ASSIGNORS	effrey Alan Herold, S"), have invented ition entitled "DISF DN"), which:	subject matter ("INVENTION") dis	sclosed and/or	claimed in a
	X will be filed w	ithout this execu	ted PATENT ASS	IGNMENT	
	ASSIGNORS of Banner & V 20005-4051	hereby authoriz Nitcoff, LTD., 11 who are associa	e and request AS 00 13th Street NV ted with customer 9/478,858, filed lumber and filing	SIGNEE'S lega V, Suite 1200, V	Washington, DC 9. to insert here
	APPLICATIO	N's U.S. Serial I	lumber and filing	date, when kno	own;
	was filed on .	and was given	J.S. Serial No.		
	is filed concu	mently herewith;			
and assigns (' rights, title and and patents di territories, and For go the ASSIGNO entire and exc APPLICATIOI ASSIG and prosecution	oft Corporation, a "ASSIGNEE"), is ed interest in the IN erived therefrom, so all foreign countried and valuable colors, the ASSIGNC clusive rights, title in DERIVATIVES); SNORS agree to exon of the APPLICA ers patent derived CATION (and APPI	entitled to, and is VENTION and to such as continuities ("APPLICAT onsideration, the DRS hereby sell, and interest in the ecute all instruction (and APF therefrom, and interest and interefrom, and interest and interest and appears the entitle of	desirous of acquine APPLICATION and applications, in ION DERIVATIVE areceipt of which assign and transi are INVENTION an ments and docum PLICATION DERIV or the purpose of	ring, the entire (and all other and for the Ur (S")); is hereby acknifer to the ASSI dithe APPLICA ents required for ATIVES), for I	and exclusive applications nited States, its owledged by GNEE, the ATION (and or the making litigation
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DATE	<u></u>		Chaifa Pereir	a	
DATE			Arianne Taylo)r	

PATENT REEL: 031974 FRAME: 0904