Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffery G. Arnold	10/03/2012
Megan Donahue	10/10/2012
Chad Michael Roberts	10/15/2012
Josh Phillips	10/08/2012
Rhoniel Villano Manlapaz	10/02/2012
Jeremy Monroe Bowen	10/10/2012
Christopher Alan Glein	10/04/2012

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:	29425198

CORRESPONDENCE DATA

Fax Number: 2028243001

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

Phone: 202-824-3000

Email: lsunderland@bannerwitcoff.com, BWPTOPAT@bannerwitcoff.com

Banner & Witcoff, Ltd. 1100 13th Street, N.W.

Address Line 2: Suite 1200

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

PATENT

REEL: 029144 FRAME: 0266

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502097555

Correspondent Name:

Address Line 1:

ATTORNEY DOCKET NUMBER:	013797.08297 JMF/LLS
NAME OF SUBMITTER:	John M. Fleming
Total Attachments: 7 source=8297 assignment#page1.tif source=8297 assignment#page2.tif source=8297 assignment#page3.tif source=8297 assignment#page4.tif source=8297 assignment#page5.tif source=8297 assignment#page6.tif source=8297 assignment#page7.tif	

Rhoniel Villano Manlapaz, Jerhave invented subject matter (entitled "DISPLAY SCREEN will be filed hereby aut & Witcoff, 4051, who parenthesi APPLICAT was filed commicrosoft Corpsuccessors and assigns ("ASS and exclusive rights, title and applications and patents deriv United States, its territories, a	emy Monroe Bowen as ("INVENTION") disclos WITH ANIMATED US disclosive the without this executed the control of the without this executed with control of the without the with the without	sed and/or claimed in a pater ER INTERFACE" ("APPLICA I PATENT ASSIGNMENT. A SSIGNEE'S legal representa It NW, Suite 1200, Washingto I sustomer number 28319, to ir, filed, filed mber and filing date, when kr given U.S. Serial No. 29/425 I Corporation, on behalf of its o, and is desirous of acquiring TION and the APPLICATION is continuing applications, in a	ASSIGNORS"), nt application ATION"), which: ASSIGNORS tives, of Banner on, DC 20005-nsert here in) this nown; 5198; self and its ng, the entire I (and all other and for the "IVES"));
acknowledged by the ASSIGN	NORS, the ASSIGNOR	RS hereby sell, assign and tr	ansfer to the
ASSIGNEE, the entire and ex	clusive rights, title and	d interest in the INVENTION	and the
APPLICATION (and APPLICA		ر, struments and documents re	equired for the
making and prosecution of the regarding letters patent derive to the APPLICATION (and AF	e APPLICATION (and ed therefrom, and for t	APPLICATION DERIVATIVE the purpose of protecting and	ES), for litigation
10-3-12	Pell	Jeffery G. Arnold	
DATE	9//0	Jeffery G. Arnold	
DATE		Megan Donohue	
DATE		Chad Michael Roberts	
	Annual Control of the	Landa DL Silvan	
DATE		Josh Phillips	
DATE		Rhoniel Villano Manlapaz	

Rhoniel Viliano Maniapaz, Jeremy Monroe Bowen have invented subject matter ("INVENTION") disciplinated "DISPLAY SCREEN WITH ANIMATED Use will be filled without this execute hereby authorize and request (% Witcoff, LTD, 1100-13th Str. 4051, who are associated with parenthesis (U.S. Senal No	SER INTERFACE (APPLICATION) which ser INTERFACE (APPLICATION) which add PATENT ASSIGNMENT ASSIG
DATE	Jeffery G, Arnold
DATE	Megan Donohue
DATE	Chad Michael Roberts
DATE	Josh Phillips
DATE	Rhoniel Villano Maniapaz PATENT

REEL: 029144 FRAME: 0269

	Jeffery G. Arnold, Megan Donohue, Chad Michael Roberts,		
Rhoniel Villano Ma	nlapaz, Jeremy Monroe Bowen and Christopher Alan Glein ("ASSIGNORS"),	
have invented subj	ect matter ("INVENTION") disclosed and/or claimed in a pate	ent application	
entitled "DISPLAY	SCREEN WITH ANIMATED USER INTERFACE" ("APPLIC	:ATION"), which:	
	will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS		
L. L	hereby authorize and request ASSIGNEE'S legal representa		
	& Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washing	ton, DC 20005-	
	4051, who are associated with customer number 28319, to		
	parenthesis (U.S. Serial No, filed		
	APPLICATION's U.S. Serial Number and filing date, when k		
\boxtimes	was filed on 6/20/2012 and was given U.S. Serial No. 29/42		
ñ	is filed concurrently herewith;		
Mici	rosoft Corporation, a Washington Corporation, on behalf of it	self and its	
	signs ("ASSIGNEE"), is entitled to, and is desirous of acquiri		
and exclusive right	s, title and interest in the INVENTION and the APPLICATION	V (and all other	
	atents derived therefrom, such as continuing applications, in		
United States, its to	erritories, and all foreign countries ("APPLICATION DERIVA"	TIVES"));	
	good and valuable consideration, the receipt of which is here		
	the ASSIGNORS, the ASSIGNORS hereby sell, assign and t		
	ntire and exclusive rights, title and interest in the INVENTION		
	d APPLICATION DERIVATIVES);		
•	SIGNORS agree to execute all instruments and documents re	equired for the	
	cution of the APPLICATION (and APPLICATION DERIVATIV		
	atent derived therefrom, and for the purpose of protecting an		
	ON (and APPLICATION DERIVATIVES).		
DATE	Jeffery G. Arnold	•	
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DATE	Megan Donohue		
18-18-30			
11-15-20		-	
DATE	Chad Michael Roberts		
DATE	Josh Phillips	-	
DATE	ນບອນ ຕາແທນອ		
DATE	Rhoniel Villano Manlapaz		

Rhoniel Villano Manlapaz, Je have invented subject matter	Arnold, Megan Donohue, Chad Michael Roberts, Josh Phillips, remy Monroe Bowen and Christopher Alan Glein ("ASSIGNORS"), ("INVENTION") disclosed and/or claimed in a patent application WITH ANIMATED USER INTERFACE" ("APPLICATION"), which:			
will be file hereby au & Witcoff, 4051, who parenthes APPLICA	d without this executed PATENT ASSIGNMENT. ASSIGNORS thorize and request ASSIGNEE'S legal representatives, of Banner LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-o are associated with customer number 28319, to insert here in is (U.S. Serial No, filed) this TION's U.S. Serial Number and filing date, when known;			
	was filed on 6/20/2012 and was given U.S. Serial No. 29/425198; is filed concurrently herewith;			
	oration, a Washington Corporation, on behalf of itself and its			
successors and assigns ("AS and exclusive rights, title and applications and patents derivunited States, its territories, a	SIGNEE"), is entitled to, and is desirous of acquiring, the entire interest in the INVENTION and the APPLICATION (and all other yed therefrom, such as continuing applications, in and for the and all foreign countries ("APPLICATION DERIVATIVES")); yaluable consideration, the receipt of which is hereby			
acknowledged by the ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES); ASSIGNORS agree to execute all instruments and documents required for the				
	e APPLICATION (and APPLICATION DERIVATIVES), for litigation ed therefrom, and for the purpose of protecting and perfecting title PPLICATION DERIVATIVES).			
DATE	Jeffery G. Arnold			
DATE	Megan Donohue			
DATE	Chad Michael Roberts			
10/8/2012 DATE	Josh Phillips			
DATE	Rhoniel Villano Manlapaz			

	Arnold, Megan Donohue, Chad Michael Roberts,		
Rhoniel Villano Manlapaz, Jeremy Monroe Bowen and Christopher Alan Glein ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application			
entitled "DISPLAY SCREEN WITH ANIMATED USER INTERFACE" ("APPLICATION"), which:			
	hereby authorize and request ASSIGNEE'S legal representatives, of Banner		
	& Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-		
4051, who	who are associated with customer number 28319, to insert here in		
	renthesis (U.S. Serial No, filed) this		
	FION's U.S. Serial Number and filing date, when k	· ·	
	on <u>6/20/2012</u> and was given U.S. Serial No. <u>29/42</u>	<u>5198</u> ;	
 -	ncurrently herewith;		
	oration, a Washington Corporation, on behalf of its		
	SIGNEE"), is entitled to, and is desirous of acquiring		
	interest in the INVENTION and the APPLICATION red therefrom, such as continuing applications, in a		
	nd all foreign countries ("APPLICATION DERIVAT		
	valuable consideration, the receipt of which is here	• •	
	NORS, the ASSIGNORS hereby sell, assign and tr		
	clusive rights, title and interest in the INVENTION		
APPLICATION (and APPLICA	ATION DERIVATIVES);		
	agree to execute all instruments and documents re		
	APPLICATION (and APPLICATION DERIVATIV		
	ed therefrom, and for the purpose of protecting and	d perfecting title	
to the APPLICATION (and AF	PPLICATION DERIVATIVES).		
DATE	Jeffery G. Arnold		
DATE	Megan Donohue		
DATE	Chad Michael Roberts		
DATE Chad Michael Roberts			
DATE	Josh Phillips		
(0. 0. 0.10	\mathcal{O}		
10.2.2012	MAL		
DATE	Rhoniel Villano Manlapaz		

10/10/13	man!	\
DATE	1 1	Jeremy Monroe Bowen
DATE		Christopher Alan Glein

Atty. Ref: 013797.08297 MS# 336933_01

DATE

Jeremy Monroe Bowen

(0/4/12

Christopher Alan Glein

PATENT REEL: 029144 FRAME: 0274

RECORDED: 10/17/2012