### 502688401 02/20/2014

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ORRY WIJANARKO SOEGIONO	12/15/2013
BILL LIU	10/24/2013
SEAN WEN	10/30/2013
MARY-LYNNE WILLIAMS	11/04/2013
ETHAN NELSON RAY	10/24/2013
MONETA K. HO KUSHNER	10/21/2013

#### 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:	29456199

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 013797.09596

PATENT

502688401 REEL: 032257 FRAME: 0240

NAME OF SUBMITTER:	STEVE S. CHANG
Signature:	/Steve Chang/
Date:	02/20/2014
Total Attachments: 5 source=9596_Assignment_Executed#page1.tif source=9596_Assignment_Executed#page2.tif source=9596_Assignment_Executed#page3.tif source=9596_Assignment_Executed#page4.tif source=9596_Assignment_Executed#page5.tif	

Nelson Ray and Moneta K. F ("INVENTION") disclosed an	Inarko Soegiono, Bill Liu, Sean Wen, Mary-Lynne Williams, Ethan lo Kushner ("ASSIGNORS"), have invented subject matter d/or claimed in a patent application entitled "DISPLAY SCREEN INTERFACE" ("APPLICATION"), which:
<ul><li> will be file hereby at the file hereby at the wind the file hereby at the will be file hereby at the file hereby at the file hereby at the will be file hereby at the file her</li></ul>	od without this executed PATENT ASSIGNMENT. ASSIGNORS althorize and request ASSIGNEE'S legal representatives, of Banne, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-co are associated with customer number 28319, to insert here in sis (U.S. Serial No, filed) this LTION's U.S. Serial Number and filing date, when known; on 5/29/2013 and was given U.S. Serial No. 29/456199; ncurrently herewith;
Microsoft Corp successors and assigns ("AS and exclusive rights, title and applications and patents deri United States, its territories, a For good and acknowledged by the ASSIG ASSIGNEE, the entire and example	coration, a Washington Corporation, on behalf of itself and its iSIGNEE"), is entitled to, and is desirous of acquiring, the entire interest in the INVENTION and the APPLICATION (and all other wed therefrom, such as continuing applications, in and for the and all foreign countries ("APPLICATION DERIVATIVES")); valuable consideration, the receipt of which is hereby NORS, the ASSIGNORS hereby sell, assign and transfer to the xclusive rights, title and interest in the INVENTION and the
regarding letters patent deriv	ed therefrom, and for the purpose of protecting and perfecting title PPLICATION DERIVATIVES).
12/15/2013	Lilleranuel
DATE	Orry Wijand∱ko Soegiono
DATE	Bill Liu
DATE	Sean Wen
DATE	Mary-Lynne Williams
DATE	Ethan Nelson Ray
DATE	Moneta K. Ho Kushner

Nelson Ray and Moneta K.  ("INVENTION") disclosed a	anarko Soegiono, Bill Liu, Sean W Ho Kushner ("ASSIGNORS"), hav nd/or claimed in a patent applicatio NTERFACE" ("APPLICATION"), v	e invented subject matter on entitled "DISPLAY SCREEN
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Microsoft Cor successors and assigns ("As and exclusive rights, title and applications and patents der United States, its territories, For good and acknowledged by the ASSIG ASSIGNEE, the entire and e APPLICATION (and APPLIC ASSIGNORS making and prosecution of the regarding letters patent derives	poration, a Washington Corporation SSIGNEE"), is entitled to, and is deal interest in the INVENTION and the Invention of the therefrom, such as continuing and all foreign countries ("APPLIC valuable consideration, the receip NORS, the ASSIGNORS hereby exclusive rights, title and interest in	esirous of acquiring, the entire the APPLICATION (and all other grapplications, in and for the EATION DERIVATIVES")); of of which is hereby sell, assign and transfer to the the INVENTION and the and documents required for the ION DERIVATIVES), for litigation
DATE	Orry Wijan	arko Soegiono
10/24/2013	Varylin	·
DATE	Bill Liu	
DATE	Sean Wen	
DATE	Mary-Lynne	• Williams
DATE	Ethan Nelso	on Ray
DATE	Moneta K. F	do Kushner

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ASSIGNORS	agree to execute all instruments and documents re e APPLICATION (and APPLICATION DERIVATIV	
regarding letters patent derive	ed therefrom, and for the purpose of protecting an PPLICATION DERIVATIVES).	, .
DATE	Orry Wijanarko Soegiono	
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10/30/13		
DATE	Sean Wen	
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DATE	Orry Wijanarko Soegiono	
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10.21.2013	M	Sindhiliyaliga gasaning kunekin-
DATE	Moneta K. Ho Kushner	

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acknowledged by the ASSI	d valuable consideration, the receipt of which is hereby GNORS, the ASSIGNORS hereby sell, assign and transfer to the exclusive rights, title and interest in the INVENTION and the CATION DERIVATIVES:
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DATE	Orry Wijanarko Soegiono
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DATE	Ethan Nelson Ray
10.21-2013	
DATE	Moneta K. Ho Kushner

PATENT REEL: 032257 FRAME: 0246

RECORDED: 02/20/2014