# 504437459 06/29/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4484161

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ODED ELYADA	05/28/2013
JEFFREY M. JO	05/31/2013
SHAIKET S. DAS	05/24/2013
ADITYA R. KALRO	05/31/2013
ZIJIA ZHENG	05/31/2013
KAREN MASTER BEN-DOR	05/26/2013
ADI DIAMANT	06/06/2013
INBAL ORT BENGAL	05/30/2013

## **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:	15637079

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	14917.2323USC1/338942USC1	
NAME OF SUBMITTER:	KATHLEEN E. OTT	
SIGNATURE:	/Kathleen E. Ott/	

PATENT 504437459 REEL: 042864 FRAME: 0222

**DATE SIGNED:** 06/29/2017

#### **Total Attachments: 16**

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> PATENT REEL: 042864 FRAME: 0223

MS Docket No.:14917.2323US01/338942.01

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	5/28/2013
Inventor's Signature	Date
Oded Elyada	עודד אלידע
Printed Name in English	Printed Name in Native Language
	(if other than English)

I Jeffrey M. Jo ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Accommodating Sensors and Touch in a Unified Experience" ("APPLICATION"). which: will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on June 6, 2013 and given by 13/911,884 Application No. the following Office U.S. Patent and Trademark Office ) this APPLICATION's Application No., filing date, and Office, when known; was filed on and was given Application No \_\_\_\_\_\_ by the following Office 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")); ASSIGNOR hereby authorizes. and ASSIGNEE'S LEGAL requests. REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known; Application No. Filing Date Office

Inventor's Signature	Date
Jeffrey M. Jo	
Printed Name in English	Printed Name in Native Language
	(if other than English)

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Page 1 of 2

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Inventor's Signature	Date
Shaiket S. Das	
Printed Name in English	Printed Name in Native Language (if other than English)

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Department,	Microsoft Corporation,	One Microsoft Way, Redmond, AL REPRESENTATIVES), to insert
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Application	<b>No.</b> <u>13/911,884</u>	by the following
Office <u>U.S.</u> .	Patent and Trademark Office	this APPLICATION's
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entire and exclusive rights (and all other application	s, title and interest in t ns and patents deriv he United States, its t	to, and is desirous of acquiring, the he INVENTION and the APPLICATION ed therefrom, such as continuing territories, and all foreign countries
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		requests, ASSIGNEE'S LEGAL ., filing date, and Office Into the
following table for any APP		
Application No.	Filing Date	Office

Page 1 of 2

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, ASSIGNOR's 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).

Inventor's Signature

Aditya R. Kalro

Printed Name in English

Printed Name in Native Language

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of subject matter ("INVEN entitled " <u>Accommodating S</u> which:	NTION") disclosed and		nt application
ASSIGNEE'S le Department, Washington 9 here in par Application Office <u>U.S.</u> 3	egal representatives, o Microsoft Corporation 18052 (ASSIGNEE'S LEC entheses (filed on No. 13/911,884	by the fo ) this APPLICA	e Affairs dmond, to insert d given ollowing
No	ASSIGNEE"), is entitled , title and interest in ns and patents deri he United States, its	ng Office rporation, on behalf of to, and is desirous of the INVENTION and the ved therefrom, such	acquiring, the APPLICATION as continuing
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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).

05/31/2

Inventor's Signature

Date

Zijia Zheng

Printed Name in English

Printed Name in Native Language

(if other than English)

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MS Docket No.:14917.2323US01/338942.01

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, ASSIGNOR's entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

			******
Kaner Mildan	1.	_Mu_ 26 2013	
Inventor's Signature		Date	
Karen Master Ben-Dor	022222		
Printed Name in English		Printed Name in Native Language	
		(if other than English)	

I <u>Adi Diamant</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>Accommodating Sensors and Touch in a Unified Experience</u>" ("APPLICATION"), which:

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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"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

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Page 1 of 2

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).

Inventor's Signature Date

Adi Diamant

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inventor of subject	matter ("INVENTION") di 'Accommodating Sensors	original inventor or an original join sclosed and/or claimed in a paten and Touch in a Unified Experience
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successors and assign entire and exclusive r (and all other appli	ns ("ASSIGNEE"), is entitled rights, title and interest in cations and patents del for the United States, its	orporation, on behalf of itself and itself to, and is desirous of acquiring, the the INVENTION and the APPLICATION rived therefrom, such as continuing territories, and all foreign countries
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I Intel On Bengal ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Accommodating Sensors and Touch in a Unified Experience" ("APPLICATION"), which: will be filed. ASSIGNOR bereby authorizes, and requests. ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNUE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on and given Application No. \_\_\_\_\_\_\_ by the following Office \_\_\_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known: was filed on \_\_\_\_\_\_ and was given Application No by the fishering Office "\_\_\_\_\_\_\_\_; 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")); ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known; Office Filing Dute Application No. 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, ASSIGNOR's 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 higgstion regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES). Inventor's Signature Initial Care Bengal

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