505426138 04/12/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
SERGIO ORTIZ EGEA			01/22/2019	
RIAZ IMDAD ALI			01/22/2019	
MICHAEL SCOTT FENTON			02/15/2019	
ONUR CAN AKKAYA			01/14/2019	
RECEIVING PARTY DA	TA			
Name:	MICROS	OFT TECHNOLOGY LICENSING, LLC		
Street Address:		CROSOFT WAY		
City:	REDMO	ND		
State/Country:	WASHIN	WASHINGTON		
Postal Code:	98052			
Dueneutry Trune		Number		
Property Type		Number		
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I <u>Sergio ORTIZ EGEA</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>MONITORING ACTIVITY WITH DEPTH AND MULTI-SPECTRAL</u> <u>CAMERA</u>" ("APPLICATION"), which:

will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'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 <u>January 15, 2019</u> and was given Application No <u>16/248,409</u> by the following Office "<u>USPTO</u>";

Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, 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;

Application No.	Filing Date	Office

Page 1 of 2

PATENT REEL: 048875 FRAME: 0707

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).

01/22/9019	
Date	
Printed Name in Native Language	
(if other than English)	

MS Docket No.: 405640-US-NP

I <u>Riaz Imdad ALI</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>MONITORING ACTIVITY WITH DEPTH AND MULTI-SPECTRAL</u> <u>CAMERA</u>" ("APPLICATION"), which:

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1/22/2019 Date s Signature **Riaz Imdad AU** Printed Name in English Printed Name in Native Language (if other than English)

Page 2 of 2

I <u>Michael Scott FENTON</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>MONITORING ACTIVITY WITH DEPTH AND MULTI-SPECTRAL</u> <u>CAMERA</u>" ("APPLICATION"), which:

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Inventor's Signature Date Michael Scott FENTON Printed Name in English Printed Name in Native Language (if other than English)

I <u>Onur Can AKKAYA</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>MONITORING ACTIVITY WITH DEPTH AND MULTI-SPECTRAL</u> <u>CAMERA</u>" ("APPLICATION"), which:

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01/14/2019 Inventor's Signature Date **Onur Can AKKAYA** Printed Name in English Printed Name in Native Language (if other than English)

PATENT REEL: 048875 FRAME: 0714

RECORDED: 04/12/2019