503716367 03/01/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution	Date	
NIKOLAI SMOLYANSKIY				02/26/2016	
ZHENGYOU ZHANG				02/29/2016	
SEAN ERON ANDERSON				02/26/2016	
MICHAEL HALL				02/29/2016	
RECEIVING PARTY DA	ТА				
		DSOF	T TECHNOLOGY LICENSING, LLC	;	
Street Address:		ONE MICROSOFT WAY			
City:		REDMOND			
State/Country:	WASH	WASHINGTON			
Postal Code:	98052				
PROPERTY NUMBERS	Total: 1	ĺ			
Property Type			Number		
Application Number:		1505	6804		
	ΑΤΑ	(500)			
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using a fax number, if	provide	d; if th	hat is unsuccessful, it will be sen	t via US Mail.	
3 7 1 7		755-7262			
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ATTORNEY DOCKET NUMBER:			359239.01		
NAME OF SUBMITTER:			ALLAN T. SPONSELLER		
SIGNATURE:		/Allan T. Sponseller, Reg. #38,318/			
DATE SIGNED:		03/01/2016			
Total Attachments: 8					
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I <u>Nikolai Smolvanskiv</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>Selecting Portions of Vehicle-Captured Video to Use for Display</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 02/29/2016 and given Application No. 15/056,804 by
 the following Office US this APPLICATION's Application No., filing date, and Office, when known;

was filed on ______ and was given Application No ______ by the following Office "_____";

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
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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).

02/26/2016 Inventor's Signature Date НИКОЛАЙ ЮРЬЕВИН СНОЛЯНСКИЙ Nikolai Smolyanskiy Printed Name in English Printed Name in Native Language (if other than English)

I <u>Zhengyou Zhang</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>Selecting Portions of Vehicle-Captured Video to Use for Display</u>" ("APPLICATION"), which:

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☑ was filed on <u>February 29, 2016</u> and was given Application No <u>15/056,804</u> by the following Office "<u>US</u>";

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tot	2/29/2016
Inventor's Signature	Date
Zhengyou Zhang	张正友
Printed Name in English	Printed Name in Native Language (if other than English)

I <u>Sean Eron Anderson</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>Selecting Portions of Vehicle-Captured Video to Use for Display</u>" ("APPLICATION"), which:

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No _____ by the following Office

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Anlesson 6/2016 Inventor's Signature

Sean Eron Anderson Printed Name in English

Printed Name in Native Language (if other than English)

Page 2 of 2

PATENT REEL: 037864 FRAME: 0240 I <u>Michael Hall</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>Selecting Portions of Vehicle-Captured Video to Use for Display</u>" ("APPLICATION"), which:

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PATENT REEL: 037864 FRAME: 0241

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- Kall	F63 2-471- 2016	
Inventor's Signature	Date	
Michael Hall		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	