PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL HALL	01/30/2015
ALGIRD GUDAITIS	01/30/2015

RECEIVING PARTY DATA

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City:	REDMOND	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14609475

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ATTORNEY DOCKET NUMBER:	356194.01	
NAME OF SUBMITTER:	ELLEN BOERMEESTER	
SIGNATURE:	/EB/	
DATE SIGNED:	01/30/2015	

Total Attachments: 4

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PATENT REEL: 034849 FRAME: 0738 503158468

PATENT ASSIGNMENT

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 "EXTENDED RANGE GATED TIME OF FLIGHT CAMERA"
("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 January 30, 2015 and given Application No. 14/609,475 by the following Office US – United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;
\square 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"));

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

TION DERIVATIVES WITCH II	icy are milotrii,
Filing Date	Office

Page 1 of 2

MS Docket No.: <u>356194.01</u>

PATENT ASSIGNMENT		MS Docket No.:	356194.01

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, 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 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).

Miles Hall Inventor's Signature	1/30/15 Dale	
Michael Hall		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

PATENT ASSIGNMENT MS Docket No.: 356194.01 I Algird Gudaitis ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "EXTENDED RANGE GATED TIME OF FLIGHT CAMERA" ("APPLICATION"), which: will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC.. One Microsoft Way, Redmond, Washington (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on January 30, 2015 and given Application No. 14/609,475 the following by Office US-United States 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 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 ASSIGNMENT		MS Docket No.:	To the Time Constitution	
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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).

4/2 / G/3/	1-30-15
Inventor's Signature	Date
Algird Gudaitis	
Printed Name in English	Printed Name in Native Language
	(if other than English)