PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEI JIANG	02/05/2018
LYNDON SCOTT KENNEDY	01/23/2018
WEI WANG	02/06/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15835195

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	85516372US01	
NAME OF SUBMITTER:	KIMBERLY BROWN	
SIGNATURE:	/Kimberly Brown/	
DATE SIGNED:	02/07/2018	

Total Attachments: 4

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PATENT 504766888 REEL: 044853 FRAME: 0536

WHEREAS, We, the undersigned inventors (or one of the undersigned joint inventors), of residence as listed below, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, Futurewei Technologies, Inc. ("Assignee"), a corporation organized and existing under the laws of Texas, with its principal office at 5340 Legacy Drive, Suite 175, Plano, TX 75024 is desirous of acquiring my/our entire right, title and interest in the said invention, and to the said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we will assign, and hereby assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive right, title and interest in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisional, reissues, reexaminations, National Phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the Commissioner for Patents to issue U.S. patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the Assignee agreeably with the terms of this assignment document.

We also hereby agree to sell and to assign, and sell and assign to Assignee, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

We hereby further agree that we will communicate to Assignee, or its successors, assigns, and legal representative, any facts known to me respecting said invention or the file history thereof, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid such Futurewei, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

Futurewei Technologies Co., Ltd. Patent Reference No. 85516372US01 Page 1 of 2

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

Title of Invention		ACTIVITY DETECTION BY JOINT HUMAN AND		
	OBJECT DETECTION A	AND TRACKING		
	Appl. No.	Filing Date:		
	15/835,195	07 Dec 2017		
		•		
Signature of Inventor	:			
Inventor Name:	Wei Jiang	Date 02/05/2018		
Residence (City/State): 1073 White Peach Way, San J	lose , CA, 95133		
Signature of Witness:				
Witness Name:		Date		
Residence (City/State):			
Signature of Inventor				
Inventor Name:	Lyndon Scott Kennedy	Date		
Residence (City/State): 265 Fell St. #601, San Francis	sco , California, 94102		
22.27				
Signature of Witness:				
Witness Name:	Date			
Residence (City/State):			
Signature of Inventor				
Inventor Name:		Dato		
Residence (City/State		Wei Wang 2605 Glen Cotswold Ct., San Jose, CA, 95148		
Residence (City/State	j. 2003 Gieli Colswold Cl., San	JUSE, CA, 93146		
Signature of Witness:				
Witness Name:		Data		
Residence (City/State).	Date		
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Futurewei Technologies Co., Ltd. Patent Reference No. 85516372US01

Title of Invention

Page 2 of 2

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Title of Invention	ACTIVITY DETECTION E OBJECT DETECTION AN	ECTION BY JOINT HUMAN AND TION AND TRACKING	
	Appl. No.	Filing Date:	
	15/835,195	07 Dec 2017	
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Signature of Inventor: Inventor Name:	Wei Jiang	The same and the s	
Residence (City/State)		Date	
residence (cury mate).	. 1075 white reach way, San Jose	c, CA, 93133	
Signature of Witness:			
Witness Name:		Date	
Residence (City/State)		······································	
05	/// /		
Signature of Inventor: Inventor Name:			
	Lyndon Scott Kennedy	Date 1/23/18	
Residence (City/State):	: 265 Fell St. #601, San Francisco	, California, 94102	
Signature of Witness:	A KA	<u>,</u>	
Witness Name:	The concidence	Date //23/18	
Residence (City/State):	"DAJED & SHAWNA SAW FRANCISCO CA	1/L3/18	
	7/14/ 10/4/07/300 05		
Signature of Inventor:			
Inventor Name:	Wei Wang	Date	
Residence (City/State):	til ege halle e en en en en en en elle en en elle en en elle en	garaga paramanan ananan an	
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Signature of Witness:			
Witness Name:		Date	
Residence (City/State):	• • • • • • • • • • • • • • • • • • •		

Futurewei Technologies Co., Ltd. Patent Reference No. 85516372US01

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	15/835,195	07 Dec 2017
Signature of Inventor:		
Inventor Name:	Wei Jiang	Date
Residence (City/State):	1073 White Peach Way, San Jose, CA, 95133	
Signature of Witness:		
Witness Name:		Daie
Residence (City/State):		
Signature of Inventor:		
Inventor Name:	Lyndon Scott Kennedy	Date
Residence (City/State):	265 Fell St. #601, San Francisco, California, 94102	
Signature of Witness:		
Witness Name:	Date	
Residence (City/State):		
	- Lorder	
Signature of Inventor:	64. A. A.	272.531.8
Inventor Name:	Wei Wang	Date 2/6/2018
Residence (City/State):	2605 Glen Cotswold Ct., San Jose,	, CA, 95148
Signature of Witness:		
Witness Name:	***************************************	Date
Residence (City/State):		

Futurewei Technologies Co., Ltd. Patent Reference No. 85516372US01

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