PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIQUN GU	07/25/2018
TIEJUN LIU	09/12/2018
ZHAO CHEN	09/12/2018

RECEIVING PARTY DATA

Name:	FUTUREWEI TECHNOLOGIES, INC.	
Street Address:	5700 TENNYSON PARKWAY, SUITE 600	
City:	PLANO	
State/Country:	TEXAS	
Postal Code:	75024	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15877283

CORRESPONDENCE DATA

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Correspondent Name: LARRY E. VIERRA

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ATTORNEY DOCKET NUMBER: FTRW-01232US0 **NAME OF SUBMITTER:** LARRY E. VIERRA /Larry E. Vierra/ SIGNATURE: **DATE SIGNED:** 07/19/2021

Total Attachments: 3

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> **PATENT** REEL: 056901 FRAME: 0315 506772962

ASSIGNMENT

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 5700 Tennyson Parkway, Suite 600, 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.

Puturewei Technologies, Inc. Patent Reference No. 85424357US02 Page 1 of 2

ASSIGNMENT

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

Title of Invention	WRAPPED SIGNAL SHIELDING	WRAPPED SIGNAL SHIELDING IN A WAFER FANOUT PACKAGE	
	Appl. No. <u>15/877,283</u>	Filing Date: January 22, 2018	
Signature of Inventor	46		
Inventor Name	Shiqun Gu		
Date	7/15/2018		
Residence (City/State)	San Diego, CA		
Signature of Inventor			
Inventor Name	Tiejun Liu		
Date			
Residence (City/State)	Shenzen, China		
Signature of Inventor			
Inventor Name	Zhao Chen		
Date			
Residence (City/State)	Shenzen, China		

Futurewei Technologies, Inc. Patent Reference No. 85424357US02 Page 2 of 2

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Title of Invention	WRAPPED SIGNAL SHIELDING IN A WAFER FANOUT PACKAGE		
	Appl. No. 15/877,283	Filing Date: January 22, 2018	
Signature of Inventor		海	
Inventor Name	Shiqun Gu		
Date			
Residence			
(City/State)	San Diego, CA		
Signature of Inventor	Trejun LTU		
Inventor Name	Tiejun Liu		
Date	09/12/2018		
Residence	• • • • • • • • • • • • • • • • • • • •		
(City/State)	Shenzen, China		
Signature of Inventor	Zhao chen		
Inventor Name	Zhao Chen		
Date	09/12/20/8		
Residence	, , ,		
(City/State)	Shenzen, China		

Futurewei Technologies, Inc. Patent Reference No. 85424357US02

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