02/22/2016 503702208

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RENJIAN ZHAO	11/30/2015
ZHENGXIANG MA	11/30/2015
LEONARD PIAZZI	11/30/2015
JIAN WANG	11/30/2015
WEIMIN XIAO	12/17/2015

RECEIVING PARTY DATA

Name:	FutureWei Technologies, Inc.
Street Address:	5340 Legacy Drive
Internal Address:	Suite 175
City:	Plano
State/Country:	TEXAS
Postal Code:	75024

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14946624

CORRESPONDENCE DATA

Fax Number: (972)732-9218

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.

Phone: (972)732-1001

docketing@slater-matsil.com Email: **Correspondent Name:** SLATER & MATSIL, L.L.P. 17950 PRESTON ROAD Address Line 1:

Address Line 2: **SUITE 1000**

Address Line 4: DALLAS, TEXAS 75252

ATTORNEY DOCKET NUMBER:	HW 84432200US02
NAME OF SUBMITTER:	LATOYA JENKINS
SIGNATURE:	/Latoya Jenkins/
DATE SIGNED:	02/22/2016

PATENT REEL: 037784 FRAME: 0748 503702208

Total Attachments: 4

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PATENT REEL: 037784 FRAME: 0749 WHEREAS, I/We, the undersigned inventor(s) (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, I/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.

I 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.

I hereby further agree that I will communicate to Assignee, or its successors, assigns, and legal representative, any facts know 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, Inc.
Patent Reference No. HW 84432200US02

Page 1 of 2

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

Ntle of Invention		or Intelligent Channel State ation Selection
ав франция и принен гостудений мероди правода правода и гостор продусска и С. В ставлений правода.	Appl. No.	Filing Date:
	14/946,624	11/19/2015
Signature of	***	
Inventor	and the same the same	
Inventor Name	Renjian Zhao	
Date	11/30/2015	
Residence	Acton, MA	
(City/Sate)	1	
Signature of	111 111	
Inventor	I Ma	
Inventor Name	/Zhengxiang Ma	
Date	11/201.2015	
Residence	Summit, NJ	
(City/Sate)	pho and a second	
Signature of		
Inventor	Moral Lego	
Inventor Name	Leonard Piazzi	
Date .	11/30/2013	
Residence	Denville, NJ	
(City/Sate)		
Signature of		
Inventor		
Inventor Name	Jian Wang	
Date		
Residence	Bridgewater, NJ	
(City/Sate)		
Signature of		
Inventor		
Inventor Name	Weimin Xiao	
Date		
Residence	Hoffman Estates, IL	
(City/Sate)		

Futurewei Technologies, Inc. Patent Reference No. HW 84432200US02 Page 2 of 2

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

Title of Invention	System and Method for Intelligent Channel State Information Selection		
	Appl. No.	Filing Date:	
	14/946,624	11/19/2015	
Signature of			
Inventor	12	>	
Inventor Name	Renjian Zhao		
Date			
Residence	Acton, MA		
(City/Sate)	1		
Signature of	11 111		
Inventor	1 / Un		
Inventor Name	Zhengxiang Ma		
Date	11/20/2011		
Residence	Summit, NJ		
(City/Sate)			
Signature of	1 100		
Inventor	Honal Pert		
Inventor Name	Leonard Piazzi		
Date			
Residence	Denville, NJ		
(City/Sate)			
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Inventor	Vian Wan		
Inventor Name	Jian Wang		
Date	11/30/2015		
Residence	Bridgewater, NJ		
(City/Sate)			
Signature of			
Inventor			
Inventor Name	Weimin Xiao		
Date			
Residence	Hoffman Estates, IL		
(City/Sate)			

Futurewei Technologies, Inc. Patent Reference No. HW 84432200US02 Page 2 of 2

ASSIGNMENT

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	14/946,624	11/19/2015
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Inventor Name	Renjian Zhao	
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Residence	Denville, NJ	
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Signature of		
Inventor		
Inventor Name	Jian Wang	
Date		
Residence	Bridgewater, NJ	
(City/Sate)		
Signature of		
Inventor		
Inventor Name	Weimin Xiao	
Date	12/17/15	
Residence	Hoffman Estates, IL	
(City/Sate)		

Futurewei Technologies, Inc. Patent Reference No. HW 84432200US02

Page 2 of 2

PATENT REEL: 037784 FRAME: 0753

RECORDED: 02/22/2016