506106324 06/15/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAIPING XUE	04/26/2020
WENJIA WEI	04/24/2020
QING XU	05/06/2020

RECEIVING PARTY DATA

Name:	Huawei Technologies Co., Ltd.	
Street Address:	Huawei Administration Building	
Internal Address:	Bantian, Longgang District	
City:	Shenzhen, Guangdong	
State/Country:	CHINA	
Postal Code:	518129	
Name:	UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA	
Street Address:	NO. 96 JINZHAI ROAD, BAOHE DISTRICT	
Internal Address:	ANHUI PROVINCE	
City:	HEFEI CITY	
State/Country:	CHINA	
Postal Code:	230026	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16357564

CORRESPONDENCE DATA

Fax Number: (312)616-5700

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.

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PATENT 506106324 REEL: 052936 FRAME: 0993

ATTORNEY DOCKET NUMBER:	HW742113	
NAME OF SUBMITTER:	LESLIE SCHMULDT	
SIGNATURE:	/Leslie Schmuldt/	
DATE SIGNED:	06/15/2020	
Total Attachments: 4	•	
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PATENT REEL: 052936 FRAME: 0994

ASSIGNMENT

WHEREAS, WE,

Kaiping Xue Wenjia Wei
No.96, JinZhai Road, Baohe
District, Hefei City, Anhui
Province, China, 230026; and Wenjia Wei
No.96, JinZhai Road, Baohe
District, Hefei City, Anhui
Province, China, 230026; and

Qing Xu Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.

have invented and own a certain invention entitled: CONGESTION CONTROL METHOD, APPARATUS, AND SYSTEM for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 3/19/2019, under U.S. Application No. 16357564 and

WHEREAS,

Huawei Technologies Co., Ltd., of Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China,

and

University of Science and Technology of China, of No.96, JinZhai Road, Baohe District, Hefei City, Anhui Province, China, 230026.

hereinafter referred to as Assignees, are desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignees and the Assignees' legal representatives, successors and assigns the full and exclusive rights 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, divisionals, 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 we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignees agreeably with the terms of this assignment document.

1

In re Appln. of Xue et al. Attorney Docket No. HW742113

WE HEREBY AUTHORIZE the Assignees to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignees that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignees, execute such additional assignments and other writings and do such additional acts as the Assignees may deem necessary or desirable to perfect the Assignees' enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date Apr. 26, 202	Katows Yue Kaiping Kue
Date	Wenjia Wei
Date	Qing Xu

In re Appln, of Xue et al. Attorney Docket No. HW742113

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IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date			Kaipin	g Xue		
Date	1384 21	1,7020	***	njia Wei		
			Wenji	a Wei		
Date			Qing 3	Xu		

In re Appln. of Xue et al. Attorney Docket No. HW742113

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IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date		
	Kaiping Xue	
Date		
	Wenjia Wei	
Date <u>May 6, 2020</u>	Qing Xu	
	Qing Xu	,