504085244 11/07/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4131912

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
XIN SU	09/01/2016	
CHUANJUN LI	09/01/2016	

RECEIVING PARTY DATA

Name:	CHINA ACADEMY OF TELECOMMUNICATIONS TECHNOLOGY
Street Address:	NO. 40 XUEYUAN RD.
Internal Address:	HAIDIAN DISTICT
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State/Country:	CHINA
Postal Code:	100191

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	15303657				

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NAME OF SUBMITTER:	DAIFEI ZHANG
SIGNATURE:	/Daifei Zhang - L0733/
DATE SIGNED:	11/07/2016

Total Attachments: 2

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PATENT 504085244 REEL: 040245 FRAME: 0454

ASSIGNMENT

	WHEREAS,								
referre	d/collectively	referred t	o as ASSI	GNOR),	, am the	sole inv	entor/ are	the inv	entors of an
	ion/Inventions								
	METHOD, SYSTEI								
having	been executed	on even	late herew						
and			fice	by	Applica	ition	No. 15/3	303,657	7
filed C	October 12, 20	16	, and						

WHEREAS, it is the intention of ASSIGNOR and CHINA ACADEMY OF TELECOMMUNICATIONS TECHNOLOGY, having an address at No.40 Xueyuan Rd., Haidian District, Beijing 100191, China (hereinafter referred/collectively referred to as "ASSIGNEE"), that ASSIGNEE own all of ASSIGNOR's right, title and interest in and to the Invention(s), including all of ASSIGNOR's U.S., foreign and international patent rights therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, ASSIGNOR transfers to ASSIGNEE, its successors and assigns, ASSIGNOR's entire right, title and interest in and to the Invention, the above-identified application(s), corresponding domestic and foreign applications claiming rights or benefits to the above-identified application(s) including provisional applications, non-provisional applications, continuation applications, continuing applications, divisional applications, reissue applications, reexamination applications, design applications and continuation-in-part applications, all Letters Patent(s) or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention, including all rights of priority; and ASSIGNOR authorizes the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the ASSIGNEE

ASSIGNOR authorizes the ASSIGNEE, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

ASSIGNOR authorizes the ASSIGNEE, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

ASSIGNOR represents to the ASSIGNEE, its successors and assigns, that ASSIGNOR has not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. ASSIGNOR, its executors or administrators, will at any time upon request, without additional consideration, but at the expense of the ASSIGNEE, its successors and assigns, execute such additional writings and do such additional acts as the ASSIGNEE, its successors and assigns, may deem desirable to perfect its enjoyment of this Assignment, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

2148281 v1

CATT141020-US/PIUS162525CN

Attorney Docket No.

7016-9-1

Xin SV Xin SU

Chnomjun L Chuanjun LI

2148281 v1

PATENT REEL: 040245 FRAME: 0456