01/11/2016 503643892

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3690527

SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				

CONVEYING PARTY DATA

Name	Execution Date		
NAN LI	11/11/2015		
QUN PAN	11/11/2015		

RECEIVING PARTY DATA

Name:	CHINA MOBILE COMMUNICATIONS CORPORATION
Street Address:	29, JINRONG AVE, XICHENG DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100032

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14889807

CORRESPONDENCE DATA

Fax Number: (415)442-1001

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: (415) 442-1000

Email: llim@morganlewis.com Correspondent Name: JEFFRY S. MANN

Address Line 1: ONE MARKET, SPEAR STREET TOWER

Address Line 2: MORGAN, LEWIS & BOCKIUS LLP Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	114304-5003-US
NAME OF SUBMITTER:	LINDA LIM
SIGNATURE:	/Linda Lim/
DATE SIGNED:	01/11/2016

Total Attachments: 2

source=114304_5003_US_Assignment#page1.tif source=114304 5003 US Assignment#page2.tif

> **PATENT REEL: 037456 FRAME: 0860** 503643892

ASSIGNMENT

	WHEREAS,	I/we, _	<u>Nan</u>	LI;	Qun	<u>PAN</u>		ot	Beijing,	China	(hereinafter
referre	d/collectively	referred	to as AS	SSIGN	VOR),	am the	sole	inve	entor/ ar	e the in	ventors of an
Inventi	on/Inventions	(hereinat	fter referi	ed to	as Inv	vention(s	s)) ir	ı an	applicat	ion for I	etters Patent
titled	INFORMATION TE	RANSMISSIO	N METHOD .	AND IN	FORMAT	ION TRANS	SMISSI	ON DE	EVICE	th	e application
having	been executed	l on even	date her	ewith	, and/c	or being	ident	ifiat	le in the	o United	States Patent
and	Trademark	. 0	ffice	by		Applica	tion		No		
filed			; and								

WHEREAS, it is the intention of ASSIGNOR and CHINA MOBILE COMMUNICATIONS CORPORATION. having an address at 29, Jinrong Ave., Xicheng District, Beijing 100032, 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 71

YFT 3040: APCCUS/PIUSI5260GCN

Attorney Docket No.

 $\frac{20(5/11/11)}{\text{Date}}$

Date

2148781 vt

PATENT REEL: 037456 FRAME: 0862

RECORDED: 01/11/2016