# PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Weihua HU	07/19/2011
Zhongping CHEN	07/19/2011
Wenfu WU	07/19/2011

#### **RECEIVING PARTY DATA**

Name:	HUAWEI TECHNOLOGIES CO., LTD.	
Street Address:	Huawei Administration Building, Bantian,	
Internal Address:	Longgang District,	
City:	Shenzhen, Guangdong, P.R.	
State/Country:	CHINA	
Postal Code:	518129	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	13195415	

### **CORRESPONDENCE DATA**

Fax Number: (202)408-4400

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-408-4000

Email: will.chen@finnegan.com

Correspondent Name: Huawei Technologies Co., Ltd./Finnegan

Address Line 1: 901 New York Avenue

Address Line 2: NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

NAME OF SUBMITTER: R. CREMEANS

Total Attachments: 2

source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif

PATENT

OP \$40.00 131954

501612620 REEL: 026681 FRAME: 0224

## ASSIGNMENT

## WHEREAS, WE,

Weihua HU Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and

Wenfu WU Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; Zhongping CHEN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and

have invented and own a certain invention entitled:

METHOD, DEVICE AND SYSTEM FOR OBTAINING USER EQUIPMENT LOCATION INFORMATION for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on \_\_\_\_\_\_, under U.S. Application No. \_\_\_\_\_, and

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., of Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China, hereinafter referred to as Assignee, is 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 Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. 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 Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee 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 Assignee 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 Assignee, execute such additional assignments and

PATENT REEL: 026681 FRAME: 0225

In	re	Appln.	of Hu	et	al.	
		ney Do				

other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's 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	July	19,2011	Weihua Hu
	V	*	Weihua HU
Date	Tuly	19,2011	Youping ZHANG
, Date _		*	Witness
	<i>,</i>	0	T 111

Date July 19 2011	Feng 2U	
	Witness	

Date July 19. 2011	Zhongping (HEN) Zhongping CHEN
Date July 19, 2011	Yanpity ZHANG Witness
Date July 19. 2011	Ferg LV Witness

Date July 19, 201	Wenfu WV
	Wenfu WU
Date July 19 2011	Yar Pry ZHANG Witness
Date July 19. 2011	
Date Jud 17. Dell	Feng LU Witness