PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
N			lame	Execution Date			
Zhaojie Zhou				04/23/2011			
RECEIVING PARTY DATA							
Name:	HUAWEI TECHNOLOGIES CO., LTD.						
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Internal Address:	Bantian, Longgang District						
City:	Shenzhen, Guangdong						
State/Country:	CHINA						
Postal Code:	518129						
PROPERTY NUMBERS Total: 1							
Property Type			Number		279Z608		
Application Number: 1309		13097	542				
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:			4202-12100 (81334306US06)				
NAME OF SUBMITTER:			Grant Rodolph				
Total Attachments: 2 source=4202-12100 Signed Assignment#page1.tif source=4202-12100 Signed Assignment#page2.tif							

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PATENT Attorney Docket No. <u>4202-12100</u> Client Reference No. 81334306US06

ASSIGNMENT

WHEREAS, I,

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

have invented and own a certain invention entitled:

DATA TRANSMISSION METHOD AND CORRESPONDING DEVICES

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 29 April 2011 under U.S. Application No. 13/097,542 , 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 Assignce 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 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

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PATENT REEL: 026202 FRAME: 0801 In re Appln. of Zhou et al. Attorney Docket No. 4202-12100

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 April 23, 2011	Zhanjie ZHOU Zhaojie ZHOU
Date APril 23, 2011	<u>Qi</u> Liu Witness
Date April 3, rol	<u>Yafei</u> Sun Witness