## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Shiqiang SUO	05/07/2010
Xueming PAN	05/07/2010
Shaohui SUN	05/08/2010
Yingmin WANG	05/07/2010
Yongbin XIE	05/07/2010
Ke WANG	05/07/2010
Hai TANG	05/07/2010

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# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12740972

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**PATENT** 501173614 REEL: 024372 FRAME: 0318

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## Total Attachments: 3

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> PATENT REEL: 024372 FRAME: 0319

#### PATENT ASSIGNMENT - U.S. PATENT RIGHTS

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to <u>DATANG MOBILE</u> <u>COMMUNICATIONS EQUIPMENT CO., LTD</u> (hereinafter called ASSIGNEE), of <u>No. 40 Xueyuan Road</u>, <u>Haidian</u>, <u>Beijing 100083</u>, <u>People's Republic of China</u>, its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America and all foreign countries, in and to the invention entitled:

# A METHOD AND AN APPARATUS FOR DETERMINING THE RADIO FRAME STRUCTURE OF TIME DIVISION DUPLEX SYSTEM

the specification of which was filed as Application No. <a href="PCT/CN/2008/001840">PCT/CN/2008/001840</a> on <a href="POST/01840">03 November 2008</a>, which was based upon and relies for priority on China Patent Application No. <a href="PosT/0187132.1">200710177132.1</a> filed <a href="PosT/09">09 November 2007</a>, China Patent Application No. <a href="PosT/0187030.X">200710177030.X</a> filed <a href="PosT/08 November 2007">08 November 2007</a>, and China Patent Application No. <a href="PosT/0187030.X">200710176799.X</a> filed <a href="PosT/02 November 2007">02 November 2007</a>, and was invented by us and described in the application for United States Letters Patent therefor, and all United States Letters Patent which may be granted therefor, and all divisions, continuations, and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said **ASSIGNEE**.

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