

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DATANG MOBILE COMMUNICATIONS EQUIPMENT CO., LTD.	04/25/2011
RECEIVING PARTY DATA	
Name:	CHINA ACADEMY OF TELECOMMUNICATIONS TECHNOLOGY
Street Address:	No. 40 Xueyuan Road
City:	Haidian District, Beijing
State/Country:	CHINA
Postal Code:	100191
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12740972
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NAME OF SUBMITTER:	Christine H. McCarthy
Total Attachments: 2 source=48201assignment#page1.tif source=48201assignment#page2.tif	

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PATENT
REEL: 026338 FRAME: 0418

UNITED STATES OF AMERICA
ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

DATANG MOBILE COMMUNICATIONS EQUIPMENT CO., LTD.
NO.40 Xueyuan Rd.,Haidian District,Beijing,100083,P.R.China

hereby sells, assigns and transfers to

ASSIGNEE:

China Academy of Telecommunications Technology
NO.40 Xueyuan Rd.,Haidian District,Beijing,100191,P.R.China

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

**TITLE: METHOD AND APPARATUS FOR DETERMINING RADIO FRAME
 STRUCTURE OF TIME DIVISION DUPLEX SYSTEM**

which application was

- ☐ (a) executed by the undersigned on _____
- ☒ (b) filed as Serial No. 12/740,972 on November 3 , 2008
- ☐ (c) designated under the Patent Cooperation Treaty as International Application
No. _____ filed _____

and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we have set our hand and seal

Date April 25, 2011 DATANG MOBILE COMMUNICATIONS EQUIPMENT CO., LTD

By MENG, Wei
Title IP Patent Director

Signature Meng Wei

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